

Regulatory Assessment for the Final Rule

Documents Required for Travel Within the Western Hemisphere



The Western Hemisphere Travel Initiative Implemented in the Land Environment

Appendices

Final | March 2008

prepared for:

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APPENDIX A

ANALYSIS OF BEARINGPOINT SURVEY DATA

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APPENDIX A | ANALYSIS OF BEARINGPOINT SURVEY DATA

INTRODUCTION

Portions of the analysis in this report rely on data from a 2005 survey of border crossings along the U.S.-Mexico and U.S.-Canada borders. The survey was conducted on behalf of the Department of State (DOS) by BearingPoint, Incorporated, and in the main body of this report it is referred to as the “DOS BearingPoint survey.” The BearingPoint survey was designed to obtain data necessary to estimate (1) the number of U.S. citizens who travel by land to Canada and Mexico, and (2) the number of U.S. citizens who will need to obtain a passport when one is required for travel back into the United States from these two countries. The purpose of this appendix is to provide a brief overview of the BearingPoint methodology and to summarize the results of our analysis of the BearingPoint survey data.

BEARINGPOINT METHODOLOGY

The BearingPoint survey consisted of brief, in-person interviews with U.S. citizens entering the United States at 14 selected ports-of-entry (POEs) along the Mexican and Canadian borders. The sampling procedure for POEs was as follows:

- (1) All land POEs with crossing volumes greater than 12,000 U.S. citizens per month were divided into two groups: Canadian POEs and Mexican POEs.
- (2) The Canadian and Mexican POEs were each further stratified into “Western” and “Eastern” groups in order to ensure an adequate geographic distribution of POEs in the sample.
- (3) Eight POEs were sampled from each border, with the probability of selection proportional to CBP estimates of U.S. citizen crossing volumes. Exhibit A-1 depicts the 16 sampled POEs.

EXHIBIT A-1 SAMPLED PORTS OF ENTRY

CANADIAN BORDER	MEXICAN BORDER
Detroit Ambassador Bridge, MI	San Ysidro, CA
Detroit Windsor Tunnel, MI	Calexico East, CA
Lewiston-Queenston Bridge, NY	Calexico West, CA
Buffalo Peace Bridge, NY	Tecate, CA
Blaine, WA	El Paso Ysleta, TX
Port Huron, NY	El Paso PDN, TX
Sault Ste. Marie, MI	Hidalgo, TX
Fort Kent, ME	Eagle Pass, TX

Due to concerns about traffic delays, the survey was not implemented at the two POEs in Detroit (Ambassador Bridge and Windsor Tunnel). At each of the 14 remaining POEs, survey personnel from Westat, a BearingPoint subcontractor, intercepted an approximately random sample of non-commercial vehicles, pedestrians, and bus passengers during two and one-half days (two weekdays and half of a weekend day) in July, 2005. In total, 7,660 interviews were completed at all sampled POEs, with a response rate of 95 percent.

All interviews were conducted after the respondents cleared primary inspection. In the case of vehicle intercepts, interviewers needed to signal a primary inspection booth CBP officer when they were prepared to conduct an interview. For intercepted vehicles with multiple occupants, separate interviews were conducted with the driver and with each of the passengers.

The interviews consisted of ten brief questions related to citizenship, passport possession, passport use, future passport applications, frequency of land border crossings, and state of residence. Each interview lasted approximately 90 seconds. In order to minimize time delays, interviews with vehicle passengers were limited to four core questions related to citizenship, passport possession, and future passport applications. At Mexican POEs, interviewers were fluent in both English and Spanish.

LIMITATIONS OF THE BEARINGPOINT STUDY

Although the BearingPoint study provides useful data for our analysis, the study does have several limitations. These limitations are all discussed in some form in the report that BearingPoint developed for DOS.

- Sampling Season: Sampling for the survey was only conducted during the summer. The characteristics of U.S. citizens crossing the Mexican and Canadian borders during the summer may differ from the characteristics of those crossing during other seasons.

- Sampling Times: Sampling was conducted between 9:00am and 5:00pm. As commuters frequently travel earlier than 9:00am and later than 5:00pm, this sampling time period may under-represent U.S. citizens who commute daily to jobs in Mexico and Canada.
- Sample Days: The sampling was conducted during two weekdays and one half of a weekend day at each POE. The extent to which the allocation of sampling days between weekdays and weekends reflects the crossing volumes of U.S. citizens on these days is unknown. If the characteristics of U.S. citizens crossing on weekdays differ from the characteristics of U.S. citizens crossing on weekends, non-proportional allocation may lead to bias.
- Elimination of Detroit POEs: Both of the sampled POEs in Detroit were eliminated from the study due to concerns regarding traffic delays. If U.S. citizens crossing in Detroit differ significantly from U.S. citizens crossing elsewhere, this omission could lead to bias.
- Stated Intentions: Respondents were asked about their intentions with respect to obtaining a passport. As many respondents would likely assume that the survey effort was linked to the nearby border control officials, they may have been reluctant to admit that they would not apply for a passport or that they would not do so promptly. This could have led to biased responses about future intentions from respondents without passports.

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DATA

The BearingPoint survey dataset was provided to IEC for use in our analysis. As the relative sampling rates for pedestrians, bus passengers, and vehicles were not reported by BearingPoint, we chose to focus our analysis entirely on intercepted *vehicles*. It appears that an approximately random sample of vehicles was obtained at each POE, and vehicles are certainly the dominant means of re-entry into the United States.

Exhibit A-2 depicts the exact wording of the survey questions used in IEC's analysis. Where possible, responses from the passenger interviews were used to represent passenger opinions and intentions. However, questions D6 and D7 were not posed to passengers. As a result, for these two questions, we simply assigned the driver's response to each passenger in the vehicle.

Exhibits A-3 through A-10 display the statistical summaries of the BearingPoint survey responses that were used as inputs to IEC's analysis. For statistical summaries that are specific to POEs (i.e., Exhibits A-5, A-6, A-7, and A-8), we simply present the raw percentages calculated from the survey data. The assumption is that the survey involved an approximately random sample of vehicles at each POE.

However, for overall statistical summaries and for statistical summaries by border (i.e., Exhibits A-3, A-4, A-9, and A-10), we apply basic weights to the data before developing summary statistics. This weighting is required due to the multi-stage nature of the sampling process. Our weights take the basic elements of the sampling process into

account; they do not adjust for all of the complexities inherent in the BearingPoint survey.

The BearingPoint sampling approach involved randomly selecting POEs, by border, with probability proportional to crossing volume, then randomly sampling vehicles at each of the selected POEs. With this sampling approach, all vehicles crossing the Canadian border have the same probability of being selected into the sample, provided that the sample sizes are identical across POEs. Similarly, provided the sample sizes are identical across POEs, all vehicles crossing the Mexican border have the same probability of being selected into the sample. As the *actual* sample sizes differ across POEs, we apply weights to each respondent so that the sum of these weights is identical across the selected POEs for each border. That is, these weights ensure that all of the sampled Canadian POEs are weighted equally, and that all of the sampled Mexican POEs are weighted equally in the dataset. Finally, in developing summary statistics that combine information from both borders, we weight each border by total crossing volume.

EXHIBIT A-2: BEARINGPOINT SURVEY QUESTIONS USED IN THE ANALYSIS

(D2) Do you currently possess a valid U.S. passport?

YES
NO
REFUSED

(D4) The new Intelligence Reform and Terrorism Prevention Act will require all U.S. citizens to have a valid passport for travel to Canada, Mexico and countries in the Caribbean. Will you apply for a passport so that you can travel to those destinations?

YES
NO
DON'T KNOW
REFUSED

(D5) The law requiring a passport to travel across this border will be in effect January 2008, about 3 years from now. When would you apply for a passport? Would it be:

WITHIN 1 YEAR FROM TODAY
BETWEEN 1 AND 2 YEARS
BETWEEN 2 AND 3 YEARS
BETWEEN 3 AND 5 YEARS
MORE THAN 5 YEARS FROM TODAY
DON'T KNOW
REFUSED

(D6) How often do you cross the [CANADIAN/MEXICAN] border at this location? Would you say:

EVERY DAY
2-3 TIMES PER WEEK
ONCE A WEEK
2-3 TIMES PER MONTH
ONCE A MONTH
ONCE IN 6 MONTHS
ONCE A YEAR
ONCE IN SEVERAL YEARS, OR IS THIS YOUR
FIRST TIME
DON'T KNOW
REFUSED

(D7) How often do you cross the [CANADIAN/MEXICAN] border by land at other locations? Would you say:

EVERY DAY
2-3 TIMES PER WEEK
ONCE A WEEK
2-3 TIMES PER MONTH
ONCE A MONTH
ONCE IN 6 MONTHS
ONCE A YEAR
ONCE IN SEVERAL YEARS, OR
NEVER
DON'T KNOW
REFUSED

EXHIBIT A-3 INTENTIONS OF NON-PASSPORT HOLDERS TO APPLY FOR A PASSPORT

	PERCENT OF RESPONDENTS
Will you apply for a passport so that you can travel to those destinations (D4)?	
Yes	91.5%
No	6.9
Don't Know	1.6
Total	100%

EXHIBIT A-4 TIMING OF PASSPORT APPLICATION FOR NON-PASSPORT HOLDERS WHO INTEND TO APPLY FOR A PASSPORT

	PERCENT OF RESPONDENTS
When would you apply for a passport (D5)?	
Within 1 year from today	63.2%
Between 1 and 2 years	17.7
Between 2 and 3 years	16.1
Between 3 and 5 years	2.6
More than 5 years from today	0.4
Don't Know	0.0
Refused	0.0
Total	100%

EXHIBIT A-5 PASSPORT POSSESSION AT CANADIAN PORTS OF ENTRY

	BLAINE, WA	BUFFALO, NY	FORT KENT, ME	LEWISTON, NY	PORT HURON, NY	SAULT STE. MARIE, MI
Do you currently possess a valid U.S. passport? (D2)						
Yes	70.6%	41.4%	28.1%	54.7%	45.4%	41.3%
No	29.4%	58.6%	71.9%	45.3%	54.6%	58.7%
Total	100%	100%	100%	100%	100%	100%

EXHIBIT A-6 PASSPORT POSSESSION AT MEXICAN PORTS OF ENTRY

	CALEXICO EAST, CA	CALEXICO WEST, CA	EAGLE PASS, TX	EL PASO, PASO DEL NORTE, TX	EL PASO YSLETA, TX	HIDALGO, TX	SAN YSIDRO, CA	TECATE, CA
Do you currently possess a valid U.S. passport? (D2)								
Yes	38.3%	31.4%	15.8%	28.8%	28.2%	25.7%	44.2%	41.0%
No	61.7%	68.6%	84.2%	71.2%	71.8%	74.3%	55.8%	59.0%
Total	100%	100%	100%	100%	100%	100%	100%	100%

EXHIBIT A-7 CROSSING FREQUENCY AT CANADIAN PORTS OF ENTRY

	BLAINE, WA	BUFFALO AND LEWISTON, NY	FORT KENT, ME	PORT HURON, NY	SAULT STE. MARIE, MI
How often do you cross the Canadian border at this location? (D6)					
Every day	3.5%	2.6%	26.2%	0.9%	3.0%
2-3 times per week	7.7	5.4	26.7	5.5	4.9
Once a week	4.0	2.6	9.3	2.8	6.1
2-3 times per month	9.6	8.9	12.5	6.1	4.3
Once a month	16.8	7.3	9.0	8.7	7.9
Once in 6 months	13.1	16.1	6.3	18.6	10.6
Once a year	20.0	18.1	2.7	25.7	28.0
Once in several years	13.8	18.2	3.3	14.7	17.9
First time	11.6	19.6	4.1	16.9	17.3
Don't know	0.0	1.3	0.0	0.0	0.0
Refused	0.0	0.0	0.0	0.0	0.0
Total	100%	100%	100%	100%	100%

EXHIBIT A-8 CROSSING FREQUENCY AT MEXICAN PORTS OF ENTRY

	CALEXICO EAST, CA	CALEXICO WEST, CA	EAGLE PASS, TX	EL PASO, TX (PASO DEL NORTE & YSLETA)	HIDALGO, TX	SAN YSIDRO, CA	TECATE, CA
How often do you cross the Mexican border at this location? (D6)							
Every day	21.0%	33.0%	18.1%	17.8%	23.0%	26.9%	15.4%
2-3 times per week	26.5	23.2	18.1	23.1	23.0	25.6	11.5
Once a week	8.8	10.5	10.5	14.7	17.7	11.0	10.7
2-3 times per month	15.7	11.4	13.2	13.7	12.7	11.0	12.8
Once a month	10.4	9.2	18.7	12.6	11.3	7.0	13.7
Once in 6 months	11.0	7.2	12.0	8.2	7.5	5.3	15.0
Once a year	3.1	2.0	4.7	5.5	3.1	2.3	7.7
Once in several years	1.2	2.3	4.3	3.2	0.4	7.3	10.3
First time	2.2	1.3	0.0	1.1	1.3	2.7	2.6
Don't know	0.2	0.0	0.2	0.0	0.0	0.0	0.0
Refused	0.0	0.0	0.0	0.0	0.0	1.0	0.4
Total	100%	100%	100%	100%	100%	100%	100%

EXHIBIT A-9: CROSSING FREQUENCY AT OTHER LOCATIONS BY CROSSING FREQUENCY AT LOCATION OF INTERVIEW (CANADA)

	How often do you cross the Canadian border at this location (D6)?										
	Every day	2-3 times per week	Once a week	2-3 times per month	Once a month	Once in 6 months	Once a year	Once in several years	First time	Don't know	Refused
How often do you cross the Canadian border by land at other locations (D7)?											
Every day	13.0%	2.1%	2.0%	0.5%	0.9%	0.6%	0.0%	1.0%	0.8%	0.0%	N/A
2-3 times per week	6.6	3.9	2.5	3.3	3.0	0.3	0.7	0.5	0.9	0.0	N/A
Once a week	6.7	10.4	4.6	2.0	0.0	0.0	0.3	0.0	0.0	0.0	N/A
2-3 times per month	10.8	7.1	8.6	16.4	4.8	1.5	1.3	0.2	1.9	0.0	N/A
Once a month	12.8	11.5	6.7	8.8	11.6	7.7	2.0	2.2	0.6	0.0	N/A
Once in 6 months	11.2	13.2	6.9	20.2	13.3	23.6	12.4	4.4	4.9	33.3	N/A
Once a year	7.8	12.8	11.3	10.7	18.1	14.9	29.6	12.8	17.1	16.7	N/A
Once in several years	5.2	7.0	10.2	4.3	12.7	13.7	15.1	36.0	27.1	0.0	N/A
Never	25.9	32.0	47.1	31.8	35.6	37.5	37.5	41.3	45.0	50.0	N/A
Don't know	0.0	0.0	0.0	2.0	0.0	0.0	0.5	1.0	1.4	0.0	N/A
Refused	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.6	0.3	0.0	N/A
Total	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

EXHIBIT A-10: CROSSING FREQUENCY AT OTHER LOCATIONS BY CROSSING FREQUENCY AT LOCATION OF INTERVIEW (MEXICO)

	How often do you cross the Mexican border at this location (D6)?										
	Every day	2-3 times per week	Once a week	2-3 times per month	Once a month	Once in 6 months	Once a year	Once in several years	First time	Don't know	Refused
How often do you cross the Mexican border by land at other locations (D7)?											
Every day	5.1%	1.2%	1.9%	1.5%	1.7%	0.9%	0.0%	1.2%	3.4%	50.8%	0.0%
2-3 times per week	5.6	12.0	5.1	5.5	1.5	0.6	2.0	0.0	1.5	0.0	0.0
Once a week	5.4	5.6	12.4	2.6	2.8	2.2	3.1	2.3	1.7	0.0	0.0
2-3 times per month	6.7	4.8	4.2	14.6	6.2	7.5	7.3	0.0	0.0	0.0	0.0
Once a month	13.5	12.8	15.9	9.8	18.4	3.8	12.1	9.0	4.8	0.0	30.0
Once in 6 months	8.0	7.0	13.1	9.1	12.6	24.6	8.9	13.1	3.4	0.0	0.0
Once a year	8.8	9.6	8.4	5.9	10.7	11.9	16.5	8.2	32.1	49.2	0.0
Once in several years	6.5	5.7	5.2	8.2	10.4	16.1	20.4	24.5	12.3	0.0	0.0
Never	40.0	40.2	33.2	42.0	35.3	32.2	29.7	41.7	40.7	0.0	70.0
Don't know	0.4	0.8	0.6	0.6	0.5	0.3	0.0	0.0	0.0	0.0	0.0
Refused	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

APPENDIX B

CANADA EXHIBITS AT DETAILED POE LEVEL

B-1 UNITED STATES / CANADA POE NAME KEY

UNITED STATES POE NAME	CANADIAN POE NAME
Buffalo-Niagara Falls, NY	Niagara Falls-Fort Erie, ON
Detroit, MI	Windsor, ON
Blaine, WA	Douglas and Pacific Highway, BC
Port Huron, MI	Sarnia, ON
Champlain-Rouses Pt., NY	Lacolle/Covey Hill, QC
Massena, NY	Cornwall, QC
Calais, ME	St. Stephen, NB
Sault Ste. Marie, MI	Ste. Marie, ON
Alexandria Bay/Cape Vincent, NY	Point Alexandria/Lansdowne, ON
Point Roberts, WA	Boundary Bay, BC
Sumas, WA	Huntington, BC
Derby Line, VT	Rock Island, QC
International Falls, MN	Ranier-Fort Frances, ON
Lynden, WA	Aldergrove, BC
Madawaska, ME	Alburg / Phillipsburg / Albercorn / East Pinnacle, NB
Highgate Springs, VT	Edmundston, QC

B-2 DETAILED EXHIBIT 4-13 (INBOUND CROSSINGS FROM CANADA BY STATE FOR ALL NATIONALITIES, 2004)

POE	POV, BUS, FOOT, TRAIN	TRUCKS	TOTAL CROSSINGS	PERCENT OF TOTAL
Skagway	274,000	2,000	276,000	0.36%
Alcan	122,000	9,000	131,000	0.17%
Daltan Cache	43,000	1,000	43,000	0.06%
Ketchikan	17,000	-	17,000	0.02%
AK TOTAL	456,000	11,000	467,000	0.61%
Eastport	260,000	42,000	302,000	0.39%
Porthill	178,000	8,000	186,000	0.24%
ID TOTAL	439,000	49,000	488,000	0.64%
Calais	2,555,000	138,000	2,692,000	3.51%
Madawaska	1,099,000	38,000	1,137,000	1.48%
Houlton	642,000	129,000	771,000	1.00%
Van Buren	491,000	26,000	517,000	0.67%
Fort Kent	484,000	19,000	503,000	0.66%
Jackman	375,000	123,000	498,000	0.65%
Eastport	420,000	4,000	424,000	0.55%
Fort Fairfield	383,000	19,000	402,000	0.52%
Bridgewater	133,000	14,000	148,000	0.19%
Limestone	112,000	6,000	117,000	0.15%
Vanceboro	82,000	5,000	87,000	0.11%
Bar Harbor	59,000	-	59,000	0.08%
Portland	51,000	-	51,000	0.07%
ME TOTAL	6,885,000	520,000	7,405,000	9.65%
Detroit	11,516,000	1,701,000	13,217,000	17.22%
Port Huron	4,041,000	946,000	4,987,000	6.50%
Sault Ste. Marie	1,854,000	68,000	1,922,000	2.50%
MI TOTAL	17,411,000	2,716,000	20,127,000	26.22%
International Falls	1,236,000	32,000	1,268,000	1.65%
Grand Portage	663,000	31,000	693,000	0.90%
Baudette	469,000	6,000	475,000	0.62%
Warroad	353,000	16,000	369,000	0.48%
Lancaster	136,000	8,000	145,000	0.19%
Roseau	87,000	7,000	95,000	0.12%

POE	POV, BUS, FOOT, TRAIN	TRUCKS	TOTAL CROSSINGS	PERCENT OF TOTAL
Noyes	33,000	2,000	35,000	0.05%
Pinecreek	12,000	-	12,000	0.02%
MN TOTAL	2,989,000	103,000	3,092,000	4.03%
Sweetgrass	695,000	114,000	809,000	1.05%
Piegan	315,000	2,000	317,000	0.41%
Roosville	208,000	23,000	232,000	0.30%
Raymond	59,000	22,000	81,000	0.11%
Del Bonita	45,000	1,000	45,000	0.06%
Wildhorse	33,000	2,000	36,000	0.05%
Morgan	11,000	1,000	12,000	0.02%
Turner	10,000	-	11,000	0.01%
Scobey	9,000	1,000	10,000	0.01%
Opheim	8,000	1,000	9,000	0.01%
Whitetail	3,000	-	4,000	0.01%
Whitlash	1,000	-	2,000	0.00%
MT TOTAL	1,399,000	168,000	1,567,000	2.04%
Buffalo-Niagara Falls	14,996,000	1,175,000	16,171,000	21.07%
Champlain-Rouses Pt.	3,848,000	397,000	4,246,000	5.53%
Massena	3,676,000	72,000	3,749,000	4.88%
Alexandria Bay/Cape Vincent	1,579,000	253,000	1,832,000	2.39%
Ogdensburg	656,000	67,000	723,000	0.94%
Trout River/Fort Covington/Chateaugay	383,000	22,000	406,000	0.53%
NY TOTAL	25,139,000	1,987,000	27,127,000	35.34%
Pembina	772,000	208,000	980,000	1.28%
Portal	189,000	54,000	243,000	0.32%
Dunseith	167,000	20,000	187,000	0.24%
Neché	103,000	17,000	120,000	0.16%
Walhalla	73,000	13,000	86,000	0.11%
Noonan	56,000	2,000	57,000	0.07%
St. John	55,000	2,000	57,000	0.07%
Maida	34,000	1,000	35,000	0.05%
Northgate	29,000	5,000	34,000	0.04%
Westhope	22,000	6,000	29,000	0.04%
Carbury	26,000	1,000	27,000	0.04%
Sherwood	23,000	3,000	26,000	0.03%

POE	POV, BUS, FOOT, TRAIN	TRUCKS	TOTAL CROSSINGS	PERCENT OF TOTAL
Antler	24,000	1,000	25,000	0.03%
Fortuna	21,000	4,000	25,000	0.03%
Hansboro	23,000	2,000	25,000	0.03%
Sarles	21,000	2,000	23,000	0.03%
Hannah	12,000	-	12,000	0.02%
Ambrose	5,000	-	5,000	0.01%
ND TOTAL	1,655,000	341,000	1,996,000	2.60%
Derby Line	1,256,000	136,000	1,393,000	1.81%
Highgate Springs	1,031,000	142,000	1,173,000	1.53%
Richford	213,000	10,000	223,000	0.29%
Norton	167,000	26,000	193,000	0.25%
Beecher Falls	124,000	20,000	144,000	0.19%
VT TOTAL	2,791,000	334,000	3,125,000	4.07%
Blaine	5,223,000	372,000	5,595,000	7.29%
Sumas	1,535,000	137,000	1,672,000	2.18%
Point Roberts	1,582,000	19,000	1,601,000	2.09%
Lynden	1,120,000	56,000	1,176,000	1.53%
Oroville	529,000	41,000	569,000	0.74%
Port Angeles	148,000	1,000	150,000	0.20%
Laurier	85,000	12,000	97,000	0.13%
Anacortes	91,000	1,000	93,000	0.12%
Frontier	68,000	23,000	91,000	0.12%
Danville	84,000	1,000	85,000	0.11%
Boundary	76,000	-	77,000	0.10%
Metaline Falls	60,000	8,000	68,000	0.09%
Ferry	20,000	4,000	24,000	0.03%
Friday Harbor	10,000	-	10,000	0.01%
Nighthawk	8,000	-	8,000	0.01%
WA TOTAL	10,641,000	675,000	11,315,000	14.74%
Pleasure Boats	-	-	44,000	0.06%
BORDER TOTAL	69,806,000	6,904,000	76,754,000	100.00%

**B-3 DETAILED EXHIBIT 4-25 (ESTIMATED UNIQUE U.S. TRAVELERS CROSSING
THE U.S.-CANADA BORDER, 2004)**

POE	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE
Alcan	5,000	7,000	9,000
Dalton Cache	1,000	2,000	2,000
Ketchikan	1,000	1,000	2,000
Skagway	44,000	55,000	73,000
AK TOTAL	52,000	65,000	87,000
Eastport	16,000	20,000	27,000
Porthill	6,000	8,000	10,000
ID TOTAL	23,000	28,000	51,000
Bar Harbor	4,000	5,000	7,000
Bridgewater	4,000	5,000	6,000
Calais	29,000	36,000	48,000
Eastport	14,000	17,000	23,000
Fort Fairfield	11,000	14,000	19,000
Fort Kent	15,000	19,000	25,000
Houlton	21,000	26,000	34,000
Jackman	15,000	19,000	25,000
Limestone	3,000	4,000	5,000
Madawaska	2,000	3,000	4,000
Portland	3,000	4,000	6,000
Van Buren	14,000	18,000	24,000
Vanceboro	2,000	3,000	4,000
ME TOTAL	138,000	173,000	311,000
Detroit	1,428,000	1,785,000	2,379,000
Port Huron	706,000	882,000	1,176,000
Sault Ste. Marie	187,000	234,000	312,000
MI TOTAL	2,321,000	2,901,000	3,868,000
Baudette	15,000	19,000	25,000
Grand Portage	25,000	31,000	42,000
International Falls	63,000	78,000	104,000
Lancaster	5,000	7,000	9,000
Noyes	1,000	1,000	2,000
Pinecreek	0	0	1,000
Roseau	3,000	3,000	4,000

POE	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE
Warroad	15,000	19,000	26,000
MN TOTAL	127,000	159,000	286,000
Del Bonita	1,000	2,000	2,000
Morgan	0	0	1,000
Opheim	0	0	0
Piegan	11,000	13,000	18,000
Raymond	2,000	2,000	3,000
Roosville	7,000	9,000	11,000
Scobey	0	0	0
Sweetgrass	23,000	29,000	38,000
Turner	0	1,000	1,000
Whitetail	0	0	0
Whitlash	0	0	0
Wildhorse	1,000	1,000	2,000
MT TOTAL	46,000	58,000	104,000
Alexandria Bay/Cape Vincent	80,000	101,000	134,000
Buffalo-Niagara Falls	3,940,000	4,925,000	6,567,000
Champlain-Rouses Pt.	111,000	139,000	185,000
Massena	98,000	123,000	164,000
Ogdensburg	20,000	25,000	34,000
Trout River/Fort Covington/Chateaugay	21,000	26,000	35,000
NY TOTAL	4,271,000	5,339,000	7,118,000
Ambrose	0	0	0
Antler	1,000	1,000	1,000
Carbury	1,000	1,000	1,000
Dunseith	6,000	7,000	9,000
Fortuna	1,000	1,000	2,000
Hannah	0	0	1,000
Hansboro	1,000	1,000	1,000
Maida	1,000	1,000	2,000
Neché	3,000	4,000	5,000
Noonan	2,000	2,000	3,000
Northgate	1,000	1,000	1,000
Pembina	29,000	36,000	48,000
Portal	8,000	10,000	14,000

POE	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE
Sarles	1,000	1,000	1,000
Sherwood	1,000	1,000	1,000
St. John	2,000	2,000	3,000
Walhalla	2,000	3,000	4,000
Westhope	1,000	1,000	1,000
ND TOTAL	59,000	74,000	99,000
Beecher Falls	4,000	5,000	6,000
Derby Line	49,000	61,000	81,000
Highgate Springs	60,000	75,000	100,000
Norton	5,000	6,000	9,000
Richford	7,000	9,000	12,000
VT TOTAL	125,000	156,000	208,000
Anacortes	6,000	8,000	10,000
Blaine	567,000	709,000	946,000
Boundary	2,000	3,000	4,000
Danville	3,000	3,000	4,000
Ferry	1,000	1,000	1,000
Friday Harbor	1,000	1,000	1,000
Frontier	3,000	4,000	5,000
Laurier	3,000	4,000	5,000
Lynden	51,000	63,000	85,000
Metaline Falls	2,000	3,000	4,000
Nighthawk	0	0	0
Oroville	19,000	24,000	32,000
Point Roberts	3,000	4,000	6,000
Port Angeles	10,000	13,000	17,000
Sumas	105,000	131,000	175,000
WA TOTAL	776,000	970,000	1,294,000
Pleasure Boats	11,000	11,000	11,000
BORDER TOTAL	7,949,000	9,933,000	13,436,000

B-4 DETAILED EXHIBIT 4-27 (ESTIMATED UNIQUE U.S. TRAVELERS WITHOUT PASSPORT BOOKS)

POE	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE
Alcan	4,000	5,000	7,000
Dalton Cache	1,000	1,000	2,000
Ketchikan	1,000	1,000	1,000
Skagway	32,000	40,000	53,000
AK TOTAL	37,000	47,000	62,000
Eastport	5,000	6,000	8,000
Porthill	2,000	2,000	3,000
ID TOTAL	7,000	8,000	11,000
Bar Harbor	3,000	4,000	5,000
Bridgewater	3,000	3,000	5,000
Calais	21,000	26,000	34,000
Eastport	10,000	13,000	17,000
Fort Fairfield	8,000	10,000	13,000
Fort Kent	11,000	14,000	18,000
Houlton	15,000	19,000	25,000
Jackman	11,000	13,000	18,000
Limestone	2,000	3,000	4,000
Madawaska	2,000	2,000	3,000
Portland	2,000	3,000	4,000
Van Buren	10,000	13,000	17,000
Vanceboro	2,000	2,000	3,000
ME TOTAL	100,000	124,000	166,000
Detroit	809,000	1,011,000	1,348,000
Port Huron	400,000	500,000	666,000
Sault Ste. Marie	106,000	133,000	177,000
MI TOTAL	1,315,000	1,643,000	2,191,000
Baudette	8,000	11,000	14,000
Grand Portage	14,000	18,000	24,000
International Falls	35,000	44,000	59,000
Lancaster	3,000	4,000	5,000
Noyes	1,000	1,000	1,000
Pinecreek	0	0	0
Roseau	1,000	2,000	2,000

POE	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE
Warroad	9,000	11,000	15,000
MN TOTAL	72,000	90,000	120,000
Del Bonita	1,000	1,000	2,000
Morgan	0	0	0
Opheim	0	0	0
Piegan	8,000	10,000	13,000
Raymond	1,000	2,000	2,000
Roosville	5,000	6,000	8,000
Scobey	0	0	0
Sweetgrass	17,000	21,000	28,000
Turner	0	0	1,000
Whitetail	0	0	0
Whitlash	0	0	0
Wildhorse	1,000	1,000	1,000
MT TOTAL	33,000	42,000	55,000
Alexandria Bay/Cape Vincent	42,000	52,000	70,000
Buffalo-Niagara Falls	2,046,000	2,558,000	3,411,000
Champlain-Rouses Pt.	58,000	72,000	96,000
Massena	51,000	64,000	85,000
Ogdensburg	11,000	13,000	18,000
Trout River/Fort Covington/Chateaugay	11,000	14,000	18,000
NY TOTAL	2,218,000	2,773,000	3,697,000
Ambrose	0	0	0
Antler	0	1,000	1,000
Carbury	1,000	1,000	1,000
Dunseith	4,000	5,000	7,000
Fortuna	1,000	1,000	1,000
Hannah	0	0	0
Hansboro	1,000	1,000	1,000
Maida	1,000	1,000	1,000
Neché	2,000	3,000	4,000
Noonan	1,000	1,000	2,000
Northgate	1,000	1,000	1,000
Pembina	21,000	26,000	35,000
Portal	6,000	7,000	10,000

POE	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE
Sarles	0	1,000	1,000
Sherwood	0	1,000	1,000
St. John	1,000	1,000	2,000
Walhalla	2,000	2,000	3,000
Westhope	0	1,000	1,000
ND TOTAL	43,000	53,000	71,000
Beecher Falls	3,000	3,000	5,000
Derby Line	35,000	44,000	58,000
Highgate Springs	43,000	54,000	72,000
Norton	4,000	5,000	6,000
Richford	5,000	6,000	8,000
VT TOTAL	90,000	112,000	149,000
Anacortes	2,000	2,000	3,000
Blaine	167,000	208,000	278,000
Boundary	1,000	1,000	1,000
Danville	1,000	1,000	1,000
Ferry	0	0	0
Friday Harbor	0	0	0
Frontier	1,000	1,000	1,000
Laurier	1,000	1,000	1,000
Lynden	15,000	19,000	25,000
Metaline Falls	1,000	1,000	1,000
Nighthawk	0	0	0
Oroville	6,000	7,000	9,000
Point Roberts	1,000	1,000	2,000
Port Angeles	3,000	4,000	5,000
Sumas	31,000	38,000	51,000
WA TOTAL	228,000	285,000	380,000
Pleasure Boats	6,000	6,000	6,000
BORDER TOTAL	4,147,000	5,183,000	6,909,000

B-5 DETAILED EXHIBIT 4-29 (ESTIMATED UNIQUE U.S. CHILD AND ADULT TRAVELERS WITHOUT PASSPORT BOOKS)

POE	ADULTS			CHILDREN		
	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE
Alcan	3,000	4,000	6,000	1,000	1,000	1,000
Dalton Cache	1,000	1,000	1,000	0	0	0
Ketchikan	1,000	1,000	1,000	0	0	0
Skagway	25,000	31,000	42,000	7,000	8,000	11,000
AK TOTAL	30,000	37,000	50,000	8,000	9,000	13,000
Eastport	4,000	5,000	7,000	1,000	1,000	1,000
Porthill	1,000	1,000	2,000	1,000	1,000	1,000
ID TOTAL	5,000	7,000	9,000	1,000	2,000	2,000
Bar Harbor	3,000	3,000	4,000	0	0	1,000
Bridgewater	3,000	3,000	4,000	0	0	0
Calais	19,000	23,000	31,000	2,000	2,000	3,000
Eastport	9,000	11,000	15,000	1,000	1,000	2,000
Fort Fairfield	7,000	9,000	12,000	1,000	1,000	1,000
Fort Kent	10,000	12,000	16,000	1,000	1,000	2,000
Houlton	13,000	17,000	22,000	1,000	2,000	2,000
Jackman	10,000	12,000	16,000	1,000	1,000	2,000
Limestone	2,000	3,000	4,000	0	0	0
Madawaska	2,000	2,000	3,000	0	0	0
Portland	2,000	3,000	4,000	0	0	1,000
Van Buren	10,000	12,000	16,000	1,000	1,000	1,000
Vanceboro	2,000	2,000	3,000	0	0	0
ME TOTAL	91,000	113,000	151,000	9,000	11,000	15,000
Detroit	731,000	913,000	1,218,000	78,000	98,000	130,000
Port Huron	360,000	450,000	600,000	40,000	50,000	67,000
Sault Ste. Marie	93,000	117,000	156,000	13,000	16,000	21,000
MI TOTAL	1,184,000	1,480,000	1,973,000	131,000	163,000	218,000
Baudette	7,000	9,000	12,000	1,000	1,000	2,000
Grand Portage	12,000	15,000	20,000	2,000	2,000	3,000
International Falls	31,000	38,000	51,000	5,000	6,000	8,000
Lancaster	3,000	3,000	4,000	0	1,000	1,000
Noyes	0	1,000	1,000	0	0	0

POE	ADULTS			CHILDREN		
	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE
Pinecreek	0	0	0	0	0	0
Roseau	1,000	2,000	2,000	0	0	0
Warroad	7,000	9,000	12,000	1,000	2,000	2,000
MN TOTAL	62,000	78,000	104,000	10,000	12,000	16,000
Del Bonita	1,000	1,000	1,000	0	0	0
Morgan	0	0	0	0	0	0
Opheim	0	0	0	0	0	0
Piegan	7,000	8,000	11,000	1,000	1,000	2,000
Raymond	1,000	2,000	2,000	0	0	0
Roosville	4,000	5,000	7,000	1,000	1,000	1,000
Scobey	0	0	0	0	0	0
Sweetgrass	15,000	18,000	24,000	2,000	3,000	3,000
Turner	0	0	0	0	0	0
Whitetail	0	0	0	0	0	0
Whitlash	0	0	0	0	0	0
Wildhorse	1,000	1,000	1,000	0	0	0
MT TOTAL	29,000	36,000	49,000	4,000	5,000	7,000
Alexandria Bay/Cape Vincent	37,000	47,000	62,000	5,000	6,000	8,000
Buffalo-Niagara Falls	1,803,000	2,254,000	3,005,000	243,000	304,000	406,000
Champlain-Rouses Pt.	49,000	62,000	82,000	8,000	10,000	14,000
Massena	43,000	54,000	72,000	8,000	9,000	13,000
Ogdensburg	9,000	12,000	15,000	1,000	2,000	2,000
Trout River/Fort Covington/Chateaugay	10,000	12,000	16,000	1,000	1,000	2,000
NY TOTAL	1,952,000	2,440,000	3,253,000	266,000	333,000	444,000
Ambrose	0	0	0	0	0	0
Antler	0	1,000	1,000	0	0	0
Carbury	0	1,000	1,000	0	0	0
Dunseith	4,000	5,000	6,000	0	1,000	1,000
Fortuna	1,000	1,000	1,000	0	0	0
Hannah	0	0	0	0	0	0
Hansboro	0	0	0	1,000	1,000	1,000
Maida	1,000	1,000	1,000	0	0	0
Neché	2,000	3,000	4,000	0	0	0

POE	ADULTS			CHILDREN		
	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE
Noonan	1,000	1,000	2,000	0	0	0
Northgate	1,000	1,000	1,000	0	0	0
Pembina	18,000	23,000	31,000	2,000	3,000	4,000
Portal	5,000	7,000	9,000	1,000	1,000	1,000
Sarles	0	1,000	1,000	0	0	0
Sherwood	0	1,000	1,000	0	0	0
St. John	1,000	1,000	2,000	0	0	0
Walhalla	1,000	2,000	2,000	0	0	0
Westhope	0	1,000	1,000	0	0	0
ND TOTAL	38,000	47,000	63,000	5,000	6,000	8,000
Beecher Falls	3,000	3,000	4,000	0	0	0
Derby Line	32,000	40,000	54,000	3,000	4,000	5,000
Highgate Springs	39,000	49,000	65,000	4,000	5,000	7,000
Norton	3,000	4,000	6,000	0	0	0
Richford	5,000	6,000	8,000	0	1,000	1,000
VT TOTAL	82,000	102,000	136,000	8,000	10,000	13,000
Anacortes	2,000	2,000	3,000	0	0	0
Blaine	150,000	187,000	249,000	17,000	22,000	29,000
Boundary	1,000	1,000	1,000	0	0	0
Danville	1,000	1,000	1,000	0	0	0
Ferry	0	0	0	0	0	0
Friday Harbor	0	0	0	0	0	0
Frontier	1,000	1,000	1,000	0	0	0
Laurier	1,000	1,000	1,000	0	0	0
Lynden	13,000	17,000	22,000	2,000	2,000	3,000
Metaline Falls	1,000	1,000	1,000	0	0	0
Nighthawk	0	0	0	0	0	0
Oroville	5,000	6,000	8,000	1,000	1,000	1,000
Point Roberts	1,000	1,000	1,000	0	0	0
Port Angeles	3,000	3,000	4,000	0	0	1,000
Sumas	27,000	34,000	45,000	4,000	5,000	6,000
WA TOTAL	204,000	255,000	340,000	24,000	30,000	40,000
Pleasure Boats	4,000	4,000	4,000	1,000	1,000	1,000
BORDER TOTAL	3,681,000	4,600,000	6,131,000	467,000	583,000	777,000

B-6 DETAILED EXHIBIT 4-30 (ESTIMATED UNIQUE U.S. TRAVELERS CROSSING FROM CANADA INTO THE UNITED STATES WITHOUT PASSPORT BOOKS, ACCOUNTING FOR ENTRY AT MULTIPLE POES)

POE	ADULTS			CHILDREN		
	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE
Alcan	2,000	3,000	4,000	0	0	1,000
Dalton Cache	1,000	1,000	1,000	0	0	0
Ketchikan	0	1,000	1,000	0	0	0
Skagway	17,000	22,000	29,000	5,000	6,000	8,000
AK TOTAL	21,000	26,000	35,000	5,000	7,000	9,000
Eastport	3,000	4,000	5,000	1,000	1,000	1,000
Porthill	1,000	1,000	1,000	0	1,000	1,000
ID TOTAL	4,000	5,000	6,000	1,000	1,000	2,000
Bar Harbor	2,000	2,000	3,000	0	0	0
Bridgewater	2,000	2,000	3,000	0	0	0
Calais	13,000	16,000	22,000	1,000	2,000	2,000
Eastport	6,000	8,000	11,000	1,000	1,000	1,000
Fort Fairfield	5,000	6,000	8,000	1,000	1,000	1,000
Fort Kent	7,000	9,000	11,000	1,000	1,000	1,000
Houlton	9,000	12,000	16,000	1,000	1,000	2,000
Jackman	7,000	9,000	11,000	1,000	1,000	1,000
Limestone	1,000	2,000	2,000	0	0	0
Madawaska	1,000	1,000	2,000	0	0	0
Portland	1,000	2,000	2,000	0	0	0
Van Buren	7,000	9,000	11,000	0	0	1,000
Vanceboro	1,000	1,000	2,000	0	0	0
ME TOTAL	63,000	79,000	105,000	6,000	8,000	10,000
Detroit	508,000	635,000	846,000	54,000	68,000	90,000
Port Huron	250,000	313,000	417,000	28,000	35,000	46,000
Sault Ste. Marie	65,000	81,000	108,000	9,000	11,000	15,000
MI TOTAL	823,000	1,028,000	1,371,000	91,000	114,000	151,000
Baudette	5,000	6,000	9,000	1,000	1,000	1,000
Grand Portage	9,000	11,000	14,000	1,000	2,000	2,000
International Falls	21,000	27,000	35,000	3,000	4,000	6,000
Lancaster	2,000	2,000	3,000	0	0	1,000
Noyes	0	0	1,000	0	0	0

POE	ADULTS			CHILDREN		
	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE
Pinecreek	0	0	0	0	0	0
Roseau	1,000	1,000	1,000	0	0	0
Warroad	5,000	7,000	9,000	1,000	1,000	1,000
MN TOTAL	43,000	54,000	72,000	7,000	9,000	11,000
Del Bonita	1,000	1,000	1,000	0	0	0
Morgan	0	0	0	0	0	0
Opheim	0	0	0	0	0	0
Piegan	5,000	6,000	8,000	1,000	1,000	1,000
Raymond	1,000	1,000	1,000	0	0	0
Roosville	3,000	4,000	5,000	0	0	1,000
Scobey	0	0	0	0	0	0
Sweetgrass	10,000	13,000	17,000	1,000	2,000	2,000
Turner	0	0	0	0	0	0
Whitetail	0	0	0	0	0	0
Whitlash	0	0	0	0	0	0
Wildhorse	0	1,000	1,000	0	0	0
MT TOTAL	20,000	25,000	34,000	3,000	4,000	5,000
Alexandria Bay/Cape Vincent	26,000	32,000	43,000	3,000	4,000	5,000
Buffalo-Niagara Falls	1,253,000	1,566,000	2,088,000	169,000	211,000	282,000
Champlain-Rouses Pt.	34,000	43,000	57,000	6,000	7,000	9,000
Massena	30,000	38,000	50,000	5,000	7,000	9,000
Ogdensburg	6,000	8,000	11,000	1,000	1,000	1,000
Trout River/Fort Covington/Chateaugay	7,000	8,000	11,000	1,000	1,000	1,000
NY TOTAL	1,356,000	1,695,000	2,260,000	185,000	231,000	308,000
Ambrose	0	0	0	0	0	0
Antler	0	0	1,000	0	0	0
Carbury	0	0	1,000	0	0	0
Dunseith	3,000	3,000	4,000	0	0	1,000
Fortuna	1,000	1,000	1,000	0	0	0
Hannah	0	0	0	0	0	0
Hansboro	0	0	0	0	0	1,000
Maida	0	1,000	1,000	0	0	0
Neché	1,000	2,000	2,000	0	0	0

POE	ADULTS			CHILDREN		
	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE	LOW ESTIMATE	BEST ESTIMATE	HIGH ESTIMATE
Noonan	1,000	1,000	1,000	0	0	0
Northgate	0	1,000	1,000	0	0	0
Pembina	13,000	16,000	21,000	2,000	2,000	3,000
Portal	4,000	5,000	6,000	0	1,000	1,000
Sarles	0	0	0	0	0	0
Sherwood	0	0	1,000	0	0	0
St. John	1,000	1,000	1,000	0	0	0
Walhalla	1,000	1,000	2,000	0	0	0
Westhope	0	0	1,000	0	0	0
ND TOTAL	26,000	33,000	44,000	4,000	4,000	6,000
Beecher Falls	2,000	2,000	3,000	0	0	0
Derby Line	22,000	28,000	37,000	2,000	3,000	3,000
Highgate Springs	27,000	34,000	45,000	3,000	4,000	5,000
Norton	2,000	3,000	4,000	0	0	0
Richford	3,000	4,000	5,000	0	0	1,000
VT TOTAL	57,000	71,000	95,000	5,000	7,000	9,000
Anacortes	1,000	1,000	2,000	0	0	0
Blaine	104,000	130,000	173,000	12,000	15,000	20,000
Boundary	0	1,000	1,000	0	0	0
Danville	0	1,000	1,000	0	0	0
Ferry	0	0	0	0	0	0
Friday Harbor	0	0	0	0	0	0
Frontier	1,000	1,000	1,000	0	0	0
Laurier	1,000	1,000	1,000	0	0	0
Lynden	9,000	11,000	15,000	1,000	1,000	2,000
Metaline Falls	0	0	1,000	0	0	0
Nighthawk	0	0	0	0	0	0
Oroville	3,000	4,000	6,000	0	1,000	1,000
Point Roberts	1,000	1,000	1,000	0	0	0
Port Angeles	2,000	2,000	3,000	0	0	0
Sumas	19,000	24,000	31,000	3,000	3,000	4,000
WA TOTAL	142,000	177,000	236,000	17,000	21,000	28,000
Pleasure Boats	3,000	3,000	3,000	1,000	1,000	1,000
BORDER TOTAL	2,557,000	3,196,000	4,260,000	324,000	405,000	540,000

APPENDIX C

UNCERTAINTY ANALYSIS

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APPENDIX C | UNCERTAINTY ANALYSIS

INTRODUCTION

As described at the end of each chapter in this report, our analysis is subject to uncertainty due to data limitations and numerous assumptions made to estimate the costs and benefits of the rule. The purpose of this appendix is to provide a quantitative analysis of the key sources of uncertainty identified in our analysis, as required by the U.S. Office of Management and Budget's (OMB's) *Circular A-4*.¹ As described in Chapter 1, *Circular A-4* provides guidance on conducting regulatory analysis, which includes specific guidance on the treatment and analysis of uncertainty when estimating the costs and benefits of regulatory alternatives.

The analysis presented in this appendix is limited to analyzing the uncertainties associated with estimating the total welfare losses to travelers described in Chapter 5 of this report. Additionally, the uncertainties associated with estimating the number of unique U.S. travelers crossing U.S. land borders, as described in Chapter 4, are also analyzed because they directly affect the total welfare loss estimate. The uncertainties associated with estimating the government implementation costs are not analyzed—these costs are obtained from the WHTI Cost-Benefit Analysis (CBA) and we therefore do not know and cannot analyze their limitations.² Uncertainties associated with estimating the indirect costs and benefits of the rule are not analyzed.

In this appendix we first summarize the applicable *Circular A-4* guidelines for uncertainty analysis. Next, we repeat the key sources of uncertainty identified in Chapter 4 (calculation of the number of unique travelers crossing U.S. land borders) and Chapter 5 (direct costs) and evaluate which of these factors are likely to have the largest potential impact on the total welfare loss estimate to travelers. We then develop appropriate ranges of values and associated distributions for those uncertain variables likely to be significant. Finally, we describe and present the results of our quantitative analysis of these sources of uncertainty, using a computer-based Monte Carlo simulation model.

OMB CIRCULAR A-4 GUIDELINES

OMB *Circular A-4* provides guidelines on the analysis of uncertainty when estimating the costs and benefits of regulatory alternatives. *Circular A-4* specifically requires a formal quantitative analysis of uncertainty for rules with annual economic effects exceeding \$1

¹ U.S. Office of Management and Budget, *Circular A-4*, September 17, 2003.

² *WHTI CBA*, prepared for U.S. Customs and Border Protection, October 23, 2007. For a discussion of the government cost estimates, see Chapter 5.

billion annually.³ Because combining the annualized direct costs estimated in this report for the rule for land border crossings with the estimated costs for other final rules to implement the Western Hemisphere Travel Initiative (WHTI) in the air and sea environments results in annualized impacts approaching this \$1 billion threshold, a formal quantitative analysis is being undertaken in this appendix.⁴ In instances where formal quantitative analysis is required, *Circular A-4* suggests application of a “formal probabilistic analysis of the relevant uncertainties,” possibly involving the use of simulation models (e.g., Monte Carlo simulations) to derive a probability distribution of benefits and costs. The probability distribution should include estimates of expected value (e.g., mean and median), ranges, variances, specified low-end and high-end percentile estimates, and other characteristics of the distribution. In addition, *Circular A-4* provides the following guidance with respect to analyzing uncertainty:

- (1) Begin analysis of uncertainty at the earliest possible stage in developing the analysis.
- (2) Focus on resolving or studying the uncertainties that have the largest potential effect on decision making.

As described at the end of each chapter in this report, we already identify the key uncertainties during each step of the analysis and address some of them by testing the sensitivity of our estimates to changes in certain variables (e.g., traveler crossing frequency and future demand for cross-border travel). As described later in this appendix, we focus on those uncertainties that are likely to have the largest potential impact on the estimate of total welfare losses to travelers.

SUMMARY OF KEY SOURCES OF UNCERTAINTY

The key sources of uncertainty identified in Chapters 4 and 5 are summarized and discussed below.

ESTIMATE OF THE NUMBER OF UNIQUE TRAVELERS CROSSING U.S. LAND BORDERS (CHAPTER 4)

The most important variables subject to incomplete data include traveler crossing frequency, traveler age, traveler crossings at multiple ports-of-entry (POEs), crossings by lawful permanent residents (LPRs), and crossings by Native Americans and Alaska Natives.

³ U.S. Office of Management and Budget, *Circular A-4*, September 17, 2003, p. 41.

⁴ Note that the quantitative uncertainty analysis presented in this appendix addresses the implementation of WHTI in the land environment only. The Regulatory Assessment for the November 2006 Final Rule for implementation of WHTI in the air environment, which contains a quantitative uncertainty analysis, can be found at www.regulations.gov, document number USCBP-2006-0097-0108. Because the exemptions for cruise passengers and other travelers by sea are so extensive, a formal uncertainty analysis was not conducted for the implementation of WHTI in the sea environment.

- **Frequency of travel.** We apply the San Diego Association of Governments (SANDAG) travel frequency data from California to estimate unique U.S. travelers in Arizona and New Mexico. Therefore, we implicitly assume that U.S. travelers in Arizona and New Mexico cross the border at the same frequencies as U.S. travelers in California. We apply the crossing frequency data from the U.S. Department of State (DOS)/Bearing Point survey to estimate unique U.S. travelers in Texas, as well as at the Buffalo-Niagara POE. For the predominantly small and rurally located POEs along the U.S.-Canada border, we develop separate frequency estimates using likely annual frequencies of crossings by travel mode and by POE type based on the nature (e.g., distance to nearest large city) of the specific POEs. In addition, the survey data are limited for two primary reasons. First, the SANDAG survey asked travelers how often they traveled in a single month, which poses a problem in translating their responses to an equivalent annual rate. Second, the DOS/Bearing Point study only surveyed travelers between 8 am and 5 pm, and, therefore, does not capture regular commuters and may overstate vacationers, thus biasing travel frequencies.

To test the sensitivity of the uncertainties associated with our travel frequency estimates, in Chapter 4 we model two additional projections by varying annual crossings per traveler by -25 percent or +25 percent at each crossing frequency level.

- **Traveler age.** After removing vehicle drivers, who are known to be adults, we apply the percentage of state population under and over age 16 to the remaining travelers to estimate unique U.S. child and adult travelers without a passport book. The ratio of children to adults among U.S. border travelers may, in fact, be different than the statewide ratios applied.
- **Crossings by U.S. travelers at multiple POEs.** Our adjustment for travelers crossing the border at multiple POEs in a given year is based on the assumption that these travelers use only two POEs and cross each POE the same number of times in a year.
- **Crossings by lawful permanent residents (LPRs).** Our analysis makes no specific adjustment for Mexican and Canadian LPRs in the United States, who may be included in our estimates of unique U.S. travelers. LPRs are not covered by WHTI and, in any case, should already possess a valid passport from their country of citizenship.
- **Crossings by Native Americans and Alaska Natives.** Our analysis makes no specific adjustment for Native Americans or Alaska Natives in the United States, who may be included in our estimates of unique U.S. travelers. They may possess acceptable Tribal documentation, and therefore would not be affected by the rule.

ESTIMATE OF WELFARE LOSSES TO TRAVELERS (CHAPTER 5)

Our estimate of the total welfare losses to U.S. travelers is subject to substantial uncertainty due to various assumptions about the number of travelers affected and their willingness to pay for access to Mexico and Canada. Key issues include the translation of affected 2004 unique travelers to future annual affected individuals, whether these individuals decide to continue traveling across the border, the amount and value of time spent applying for a passport book or passport card, and the potential effect of changes in wait time at the POEs.

- **Future annual affected individuals.** Our estimate of the number of individuals affected each year by the rule is derived from three primary variables: 1) the estimated number of new, unique travelers in each year of the analysis who do not possess acceptable documentation (i.e., the estimated frequency at which new, unique travelers will visit Mexico or Canada); 2) the estimated future demand for access to these countries by all U.S. citizens; and 3) the estimated future timing with which these travelers will apply for acceptable documentation. The uncertainties and assumptions associated with these three variables are discussed below:

1) To identify the number of new, unique travelers in each year of the analysis who currently do not possess acceptable documentation, we make several simplifying assumptions based on an estimated frequency at which those unique travelers will make future trips. The survey data allow us to identify frequent travelers making one or more trips per year. However, because of limited survey data for individuals traveling less than one time per year, we assume that such “infrequent” and “rare” travelers cross the border once every three and ten years, respectively.

2) We assume that the population of travelers affected by the rule in 2004 is indicative of the groups affected in each subsequent year (i.e., travel volume remains constant). To test the sensitivity of this assumption, we model two additional projections. The first projection assumes that the number of unique travelers will grow each year at the U.S. population growth rate (0.91 percent per year). The second projection assumes that the number of unique travelers will decrease each year at the rate observed historically at border crossings (2.8 and 3.9 percent per year for Mexico and Canada, respectively).

3) We assume that all frequent unique travelers will apply for a passport before the rule goes into effect. We assume that infrequent and rare travelers will not obtain documentation until absolutely necessary (i.e., will obtain documentation only for planned travel to occur after the regulation has become effective).

- **The decision to continue traveling to Mexico and Canada.** Our estimate of the number of unique travelers who decide to forgo future travel to Mexico and Canada is based on responses to the DOS/Bearing Point survey of current travelers

conducted at land POEs in 2005. The responses may not accurately reflect the respondents' willingness to pay for access to these countries (e.g., protest votes).

- **Amount and value of time spent applying for documentation.** Our estimates for the amount of time individuals spend applying for a passport book or passport card are based on estimates provided by DOS. We estimate the value of time spent by individuals to complete the application process by applying a weighted-average value of wait times estimated for personal travel and business travel (\$13.87 per person-hour). We also assume that the passport renewal rate for travelers affected by WHTI is 15 percent, approximately half the 27 to 30 percent historic rate observed by DOS. Finally, we assume that 22 percent of applicants request expedited service, based on the historic rate observed by DOS.
- **Effect of changes in wait time.** The potential benefits of reduced wait times at borders are discussed qualitatively in Chapter 9. The discussion relies information obtained from the WHTI CBA.⁵ Given existing data limitations, we are unable to consider the effect of longer or shorter wait times on individuals' decision about whether or not to travel to Mexico or Canada, or what type of document to obtain (increased wait times may create incentives to join the more expensive CBP trusted traveler programs).

**POTENTIAL
IMPACT OF KEY
SOURCES OF
UNCERTAINTY**

As recommended in *Circular A-4*, we focus our analysis on those sources of uncertainty that are likely to have the largest potential impact on the total welfare loss estimate to travelers. During earlier stages of our regulatory analysis, we performed a preliminary sensitivity analysis to examine how our initial results varied with plausible changes in assumptions, choices of input data, and alternative analytical approaches. As discussed previously in this appendix, we also conducted further sensitivity tests on key assumptions associated with estimating travel frequencies and future traveler demand. As described in Chapter 4 of this report, a 25 percent decrease in travel frequency results in 33 percent more unique travelers. Conversely, a 25 percent increase in travel frequency results in 20 percent fewer unique travelers. As described in Chapter 5 of this report, assuming that the number of unique travelers will grow at a growth rate of 0.91 percent per year (population growth rate) results in 56 percent more unique travelers over the 13-year analysis period.⁶ Conversely, assuming that the number of unique travelers will decrease at a rate of 2.8 and 3.9 percent per year for Mexico and Canada, respectively, results in 22 percent fewer unique travelers over the 13-year analysis period.

The results of our preliminary sensitivity analyses indicate that the uncertainties associated with the following variables have the most significant impact on the total welfare loss estimate to travelers, and are therefore retained for further analysis:

⁵ *WHTI CBA*, prepared for U.S. Customs and Border Protection, October 23, 2007.

⁶ Based on estimated numbers of unique travelers for Alternative 1 (no children exemption), shown in Exhibit 5-10.

- Frequency of travel;
- Crossings by U.S. travelers at multiple POEs;
- Future annual affected individuals—the estimated number of new, unique travelers in each year of the analysis that do not possess acceptable documentation (i.e., the estimated frequency at which new, unique “infrequent” and “rare” travelers will visit Mexico or Canada);
- Future annual affected individuals—the estimated future demand for access to Mexico and Canada over the next ten years (i.e., projected growth rate); and
- The amount of time spent applying for documentation.

The variables that do not appear to have a significant impact on the total welfare loss estimate include: 1) the number of crossings by LPRs, Native Americans, and Alaskan Natives; and 2) the estimated future timing with which travelers will apply for acceptable documentation. As discussed at the end of Chapter 4, we believe that the number of Mexican and Canadian LPRs is relatively small compared to our total estimate of unique U.S. travelers. Second, due to the dearth of data for Native Americans and Alaskan Natives, we cannot estimate the economic impacts of the rule on these subpopulations specifically. Finally, we do not expect that changes in the timing of passport book or passport card applications will significantly affect the overall outcome, as applications by infrequent and rare travelers made earlier than we forecast would directly offset, at least partially, applications by frequent travelers made later than we forecast.

The variables for which we do not yet have a sense of whether they have a significant impact on the total welfare loss estimate and are therefore retained for further analysis include:

- Traveler age;
- The decision to continue or not continue traveling to Mexico and Canada (opt-out rate);
- Value of time spent applying for documentation; and
- Passport renewal and expedited service rates.

RANGES OF VALUES AND PROBABILITY DISTRIBUTIONS ANALYSIS

For each of the significantly uncertain variables listed above, we develop a range of values and associated probability distribution for our uncertainty analysis model. Because most of the uncertainty is due largely to limitations in data, we review the underlying data sources and use professional judgment to develop the bounds and limits that reasonably capture and characterize the expected full range of values.

To develop the associated probability distributions, we rely on basic statistical principles and guidance available on-line for the uncertainty simulation model. We assume uniform or discrete uniform distributions for variables where we could develop a reasonable range of values and determine that all possible values are equally likely to occur. We assume

triangular distributions for variables where we could develop a reasonable range of values with a most-likely value. We did not have enough data to justify using other distributions such as normal or lognormal distributions.

Exhibit C-1 summarizes the range of values and associated probability distribution developed for each of the uncertain variables.

EXHIBIT C-1 RANGES OF VALUES AND PROBABILITY DISTRIBUTIONS USED IN UNCERTAINTY ANALYSIS

VARIABLE	VALUES USED IN CHAPTERS 4 AND 5	RANGE OF VALUES	PROBABILITY DISTRIBUTION	RATIONALE
Estimate of the Number of Unique Travelers Crossing U.S. Land Borders in 2004				
Frequency of travel	Adjusts crossing frequency by +25%, 0%, and -25%.	-25% to +25%	Uniform	Unclear as to whether crossing frequency data overestimates or underestimates total number of unique U.S. travelers. ⁷
Traveler age	Based on the percentage of state population under and over age 16. Under 16 percentages range from 22.8% to 24.9% for Mexican border states (Exhibit 4-8) and 18.6% to 25.3% for Canadian border states (Exhibit 4-28).	Assumes statewide ratios, nationwide ratio of 22.2%, or percentage of Form DS-11 applications issued to children (18%)	Uniform	The ratio of children to adults among U.S. border travelers may be different than the statewide ratios, but we have no data to support an alternative ratio other than the nationwide ratio and the age distribution found in annual U.S. passport issuances.
Crossings by U.S. travelers at multiple POEs	Assumes travelers who cross at multiple POEs use only two POEs and cross each POE the same number of times in a year.	Assumes two to three POEs	Triangular, with two POEs set as the minimum and most likely value	Available survey data do not allow for development of a more precise range of values.

⁷ We apply SANDAG survey data from California to Arizona and New Mexico POEs. However, the border region in Arizona and Mexico is generally more rural than in California, and therefore travel is likely to be less frequent than in California (i.e., use of the SANDAG data understates the number of unique travelers). In addition, SANDAG data were reported for a single month, rather than on an annual basis. Use of the DOS/Bearing Point survey data for Texas and Buffalo-Niagara POEs likely undersurveys frequent commuters (i.e., overstates the number of unique travelers) because interviews were held between 8am and 5pm, missing peak rush hour. For the predominantly small and rurally located POEs along the U.S.-Canada border, we develop separate frequency estimates, which could over- or underestimate the number of unique travelers.

EXHIBIT C-1 RANGES OF VALUES AND PROBABILITY DISTRIBUTIONS USED IN UNCERTAINTY ANALYSIS (CONTINUED)

VARIABLE	VALUES USED IN CHAPTERS 4 AND 5	RANGE OF VALUES	PROBABILITY DISTRIBUTION	RATIONALE
Estimate of Welfare Losses to Travelers				
Number of new, unique travelers	We assume that "infrequent" and "rare" travelers cross the border once every three and ten years, respectively.	Assumes infrequent travelers cross the border every two, three, or six years. Assumes rare travelers cross the border every five or 10 years.	Uniform	Available survey data do not allow for development of a more precise range of values for those respondents stating that they cross the border "once in several years" or were crossing for the "first time."
Future demand for access to Mexico and Canada	We estimate future demand using three different scenarios: 1) the 2004 data is indicative of future demand (i.e., travel volume remains constant), 2) the number of unique travelers will grow each year at the U.S. population growth rate (0.91 percent per year), and 3) the number of unique travelers will decrease each year at the rate observed historically at border crossings (2.8 and 3.9 percent per year for Mexico and Canada, respectively).	Assumes that the three scenarios are equally likely to occur.	Uniform	We are unable to identify variables that are reasonable predictors of travel patterns and are reasonably forecast, and indicate the relative likelihoods of the three scenarios occurring.

EXHIBIT C-1 RANGES OF VALUES AND PROBABILITY DISTRIBUTIONS USED IN UNCERTAINTY ANALYSIS (CONTINUED)

VARIABLE	VALUES USED IN CHAPTERS 4 AND 5	RANGE OF VALUES	PROBABILITY DISTRIBUTION	RATIONALE
The number of travelers who forgo traveling to Mexico and Canada (opt-out rate)	Using the responses from the DOS/Bearing Point survey of current travelers conducted at land POEs in 2005, we apply the border-specific and traveler frequency-specific percentages to estimated unique travelers in all three frequency categories in each year of the analysis (ranges from 3.7 percent to 24.9 percent).	Incorporates a lower range of values (e.g., approximately 1 percent to 5 percent lower than the percentages used in the Chapter 5 analysis) for each border for each frequency category	Triangular, with the percentages used in the analysis set as the maximum and most likely values	Negative survey responses may represent a reasonable upper limit as an objection to policy rather than an indication that their willingness to pay for access is less than the cost of the passport.
Amount of time spent applying for documentation	85 minutes for new adult passport applications, 170 minutes for new minor (<14 years old in 2005-2007, <16 years old in 2008-2017) passport applications, 140 minutes for new young adult (14 or 15 years old in 2005-2007) passport applications, and 40 minutes for passport renewal applications	70 to 170 minutes for new adult passport applications, 140 to 340 minutes for new minor (<14 in 2005-2007, <16 after 2007) passport applications, 115 to 280 minutes for new young adult (14 or 15 in 2005-2007) passport applications, and 30 to 80 minutes for passport renewal applications	Triangular, with likely values at values used in the Chapter 5 analysis	Estimates based on DOS data, which may understate the amount of time spent applying for passports.

EXHIBIT C-1 RANGES OF VALUES AND PROBABILITY DISTRIBUTIONS USED IN UNCERTAINTY ANALYSIS (CONTINUED)

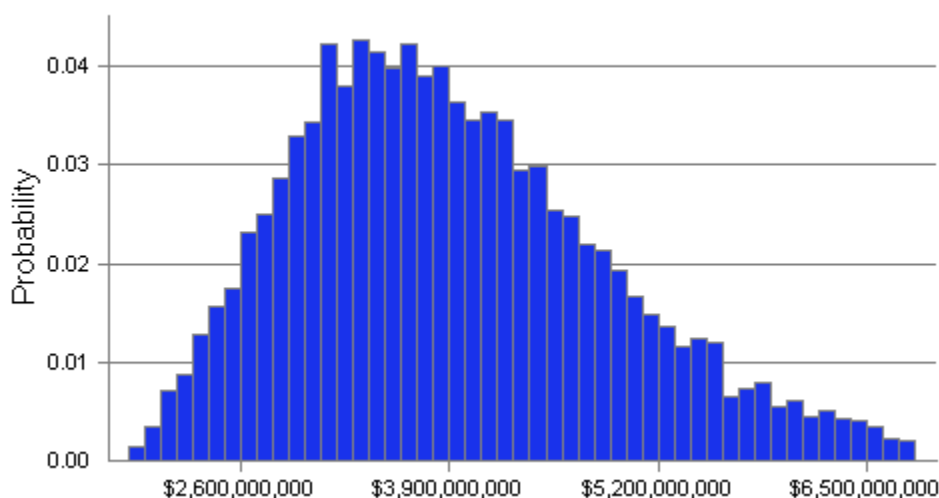
VARIABLE	VALUES USED IN CHAPTERS 4 AND 5	RANGE OF VALUES	PROBABILITY DISTRIBUTION	RATIONALE
Value of time spent applying for documentation	\$13.87 per person-hour (weighted average of \$12.48 per person-hour for personal travel and \$29.59 per person-hour for business travel, weighted by the number of cross-border trips made for personal and business purposes, see Exhibit 5-4).	Personal travel: \$7.28 to \$18.72 per person-hour Business travel: \$23.67 to \$35.51 per person-hour	Triangular, with most likely values at \$12.48 (personal) and \$29.59 (business) per person-hour	See Appendix D for range of value information.
Passport renewal rate	15%	10% to 30%	Triangular, with most likely value at 15%	15% is half the 27 to 30 percent historic rate observed by DOS. Study by Ontario Ministry of Tourism and Recreation found that, of Americans who do not currently have a passport, approximately 11 percent had one in the past five years (and thus would be eligible for passport renewal) (See Chapter 5).
Passport expedited service rate	22%	10% to 35%	Triangular, with most likely value at 22%	22% is based on historic rate observed by DOS.

RESULTS AND DISCUSSION

The ranges of values and associated probability distributions developed for each of the significantly uncertain variables, as listed in Exhibit C-1, are used as inputs for a computer-based Monte Carlo simulation model. A software program called Crystal Ball®, which is a graphically oriented forecasting and risk analysis program that attaches to Microsoft Excel®, is used.⁸ This program runs Monte Carlo trials that consider all possible values within these designated ranges, with the assumed probability distribution influencing the value selected in each trial. For this uncertainty analysis, a total of 10,000 trials are run—each trial is independent and does not affect the outcome of other trials.

As shown in Exhibits C-2 through C-4, the outcomes for all 10,000 trials result in a probability distribution of the total welfare losses to travelers for Alternatives 1 (no child exemption), 2/3 (no child exemption), and 2B/3B (children under 16 exempt), respectively, at a discount rate of three percent.⁹ Additionally, key characteristics of these resulting probability distributions are provided in Exhibit C-5, including estimates of the mean and median, ranges, variances, and 5th and 95th percentile estimates.

EXHIBIT C-2 ALTERNATIVE 1: PROBABILITY DISTRIBUTION OF PRESENT VALUE OF TOTAL WELFARE LOSSES (2005 - 2018), 3 PERCENT DISCOUNT RATE



⁸ Crystal Ball® Version 7.2.2, Decisioneering, Inc., Denver, Colorado.

⁹ Note that travelers' welfare losses do not change between Alternatives 2 and 3 due to identical documentation costs. Therefore, the two alternatives are grouped throughout this Appendix.

EXHIBIT C-3 ALTERNATIVES 2/3: PROBABILITY DISTRIBUTION OF PRESENT VALUE OF TOTAL WELFARE LOSSES (2005 - 2018), 3 PERCENT DISCOUNT RATE

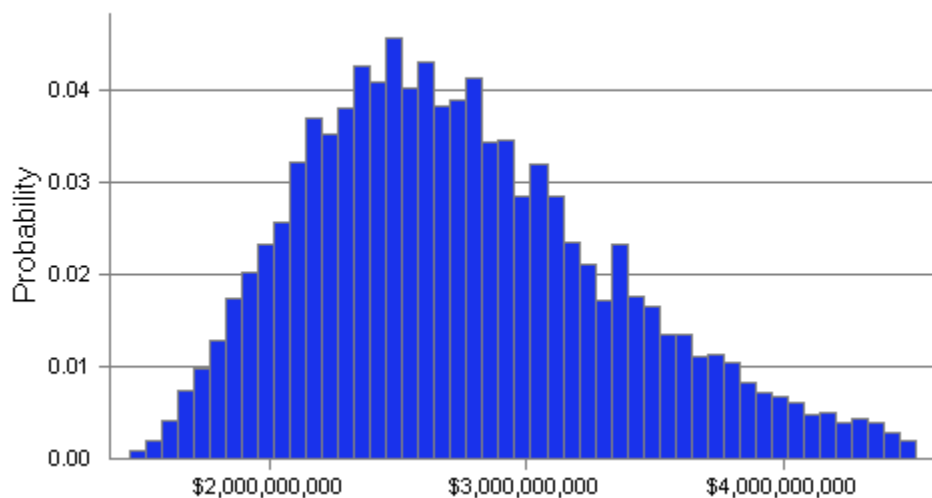


EXHIBIT C-4 ALTERNATIVES 2B/3B (CHILDREN UNDER 16 EXEMPT): PROBABILITY DISTRIBUTION OF PRESENT VALUE OF TOTAL WELFARE LOSSES (2005 - 2018), 3 PERCENT DISCOUNT RATE

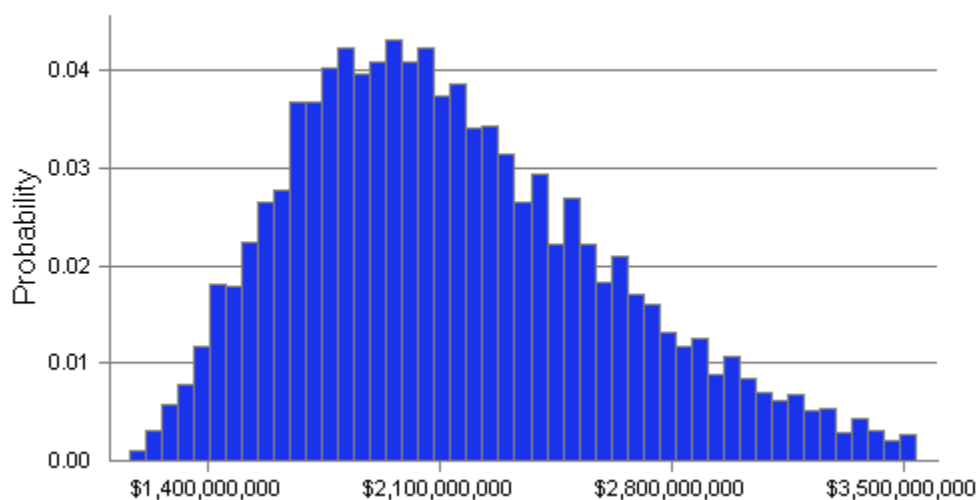


EXHIBIT C-5 ALTERNATIVES 1, 2/3, AND 2B/3B: SUMMARY OF KEY CHARACTERISTICS OF PROBABILITY DISTRIBUTIONS OF PRESENT VALUE OF TOTAL WELFARE LOSSES (2005 - 2018, BILLION DOLLARS), 3 PERCENT DISCOUNT RATE

STATISTIC	ALTERNATIVE 1 NO CHILD EXEMPTION	ALTERNATIVES 2/3 NO CHILD EXEMPTION	ALTERNATIVES 2B/3B CHILD EXEMPTION (UNDER 16) (2B: CHOSEN ALTERNATIVE)
ESTIMATE OF LOSSES TO TRAVELER WELFARE, 3% DISCOUNT RATE (BILLION DOLLARS)			
Trials	10,000	10,000	10,000
Mean	\$3.9	\$2.8	\$2.2
Median	\$3.8	\$2.7	\$2.1
Standard Deviation	\$1.0	\$0.6	\$0.5
Variance	1.0E+09	4.0E+08	2.4E+08
Minimum	\$1.9	\$1.5	\$1.2
Maximum	\$8.2	\$5.6	\$4.3
5 th Percentile	\$2.5	\$1.9	\$1.5
95 th Percentile	\$5.9	\$4.0	\$3.1
Estimated Losses from Chapter 5 (Exhibits 5-17 and 5-20)	\$4.3	\$3.0	\$2.3

Note: Estimated losses from Chapter 5 are for steady-state travel demand scenarios.

As shown in Exhibits C-2 through C-5, the expected values (mean) of the loss distributions are \$3.9 billion, \$2.8 billion, and \$2.2 billion for Alternatives 1, 2/3, and 2B/3B, respectively, at a discount rate of three percent. In Chapter 5, we estimate total welfare losses to travelers of \$4.3 billion, \$3.0 billion, and \$2.3 billion for Alternatives 1, 2/3, and 2B/3B, respectively, at a discount rate of three percent. The expected values are, therefore, close to the total welfare losses estimated in Chapter 5, even after incorporating the full ranges of values for key variables in the uncertainty analysis. These similar results may reflect use of ranges and distributions developed for each of the uncertain variables that are generally biased towards or centered on the values used in the Chapter 5 analysis.

Nevertheless, the probabilistic analysis does provide a range of possible cost outcomes for total welfare losses to travelers. For Alternatives 1 and 2/3 (no child exemption), the estimated loss ranges from \$1.9 billion to \$8.2 billion and \$1.5 billion to \$5.6 billion, respectively. For Alternatives 2B/3B (children under 16 exempt), the estimated loss ranges from \$1.2 billion to \$4.3 billion. These ranges indicate that the total welfare losses can be as much as approximately 56 percent lower or almost two times higher than

estimated in the Chapter 5 analysis. The higher end of the ranges reflects worst-case estimates, which assume the outer bounds of the ranges of values that would result in the highest welfare losses (e.g., lowest travel frequency, lowest number of multiple POEs, highest number of new, unique travelers, highest future demand for access to Mexico and Canada, lowest opt-out rates, highest amount and value of time spent applying for documentation). However, as shown in Exhibits C-2 through C-4, the likelihood of such a worst-case scenario is relatively low. Moreover, as shown in Exhibit C-5, the 95th percentile costs (\$5.9 billion, \$4.0 billion, and \$3.1 billion for Alternatives 1, 2/3, and 2B/3B, respectively) are approximately 29 percent lower than the maximum of the ranges. The 95th percentile cost represents the value at which 95 percent of the cost outcomes are expected to be lower. Finally, as shown in Exhibits C-2 through C-5, the cost outcome (i.e., total welfare loss to travelers) is more likely to be close to the expected (mean) value than far away.

To assess which variables significantly influence the results, the simulation model provides sensitivity charts. Exhibits C-6, C-7, and C-8 show sensitivity charts which rank the uncertain variables listed in Exhibit C-1 according to their importance to the overall results for Alternatives 1, 2/3, and 2B/3B, respectively.

EXHIBIT C-6 ALTERNATIVE 1: SENSITIVITY CHART

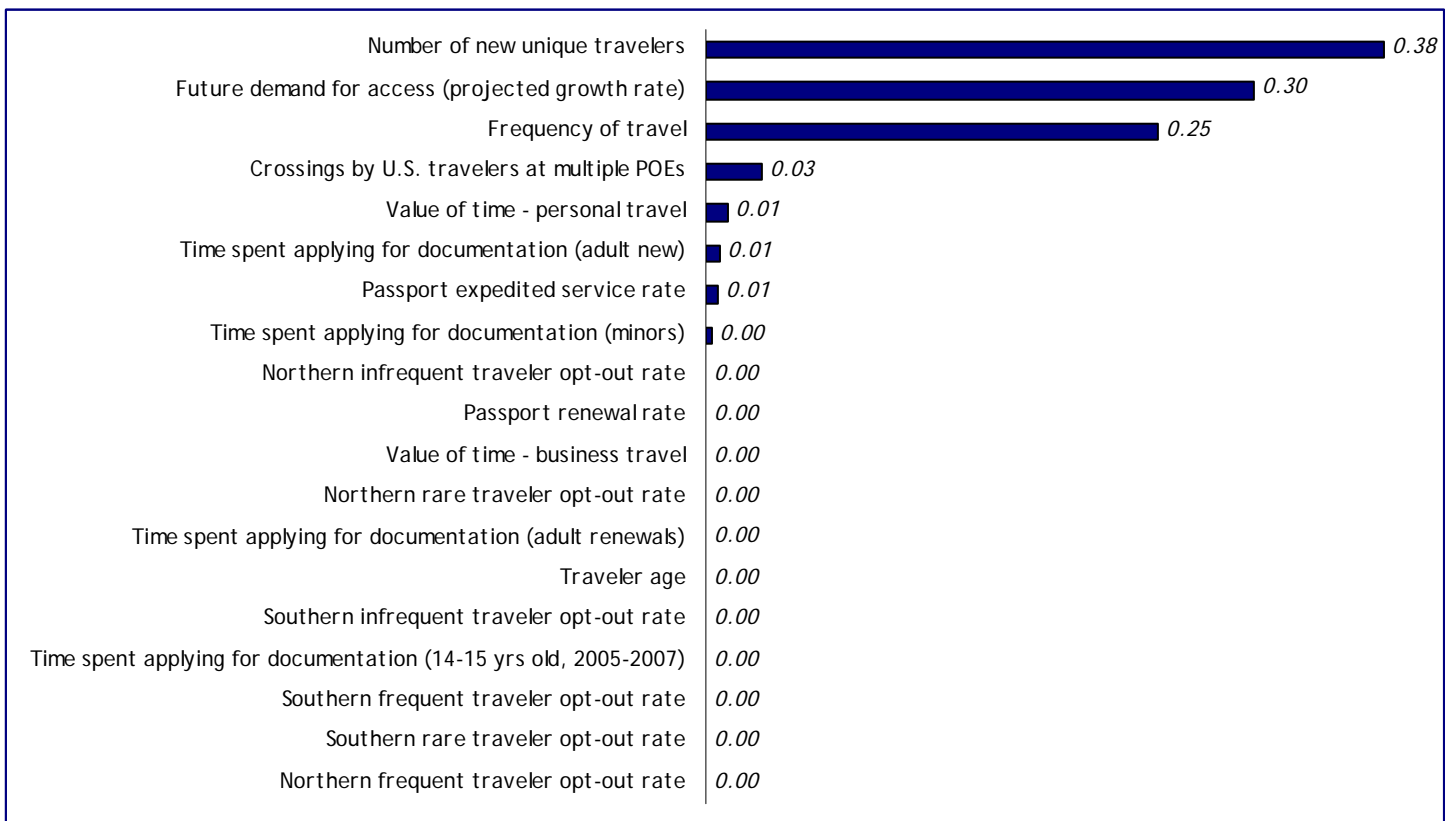


EXHIBIT C-7 ALTERNATIVES 2/3: SENSITIVITY CHART

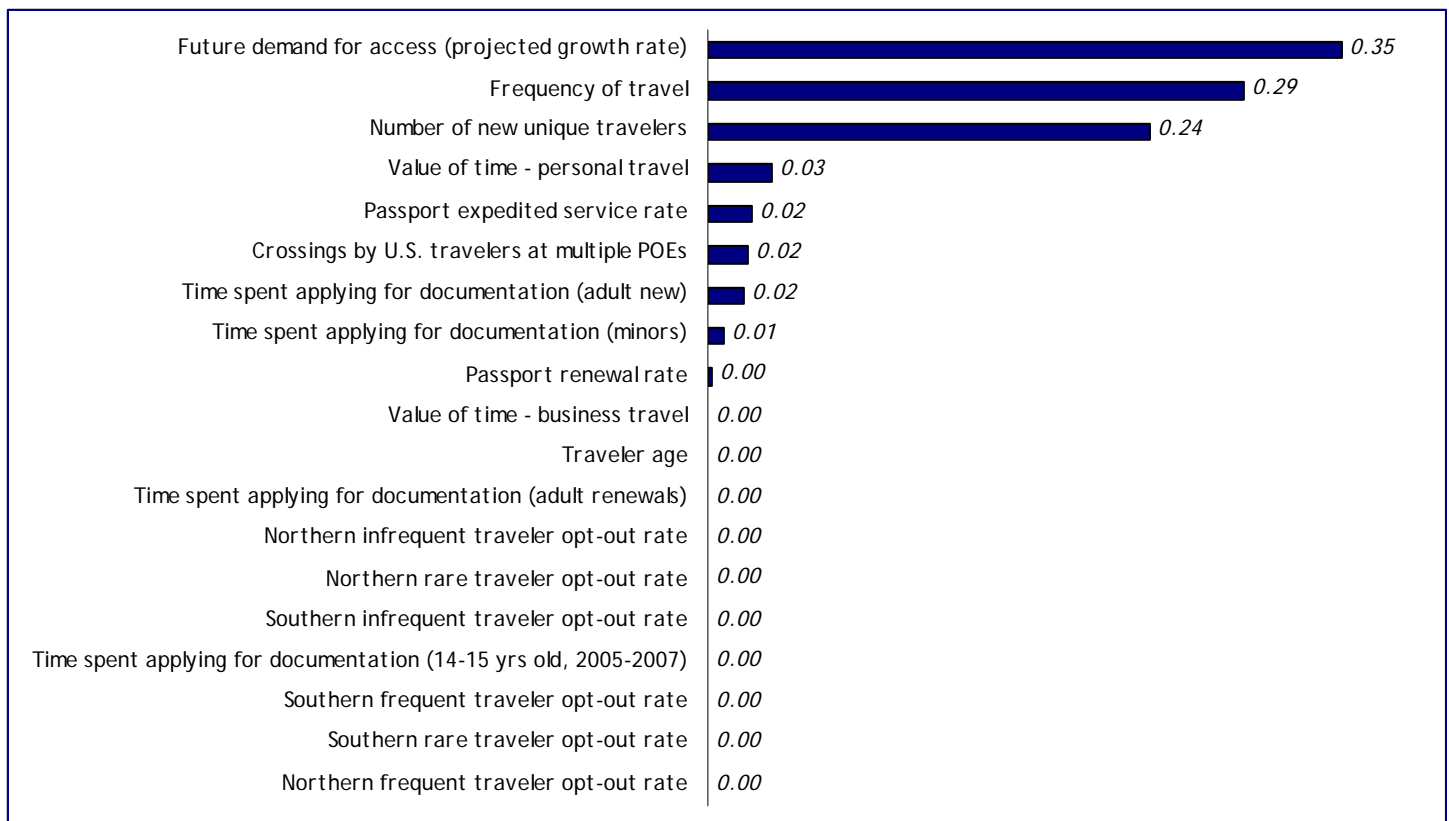
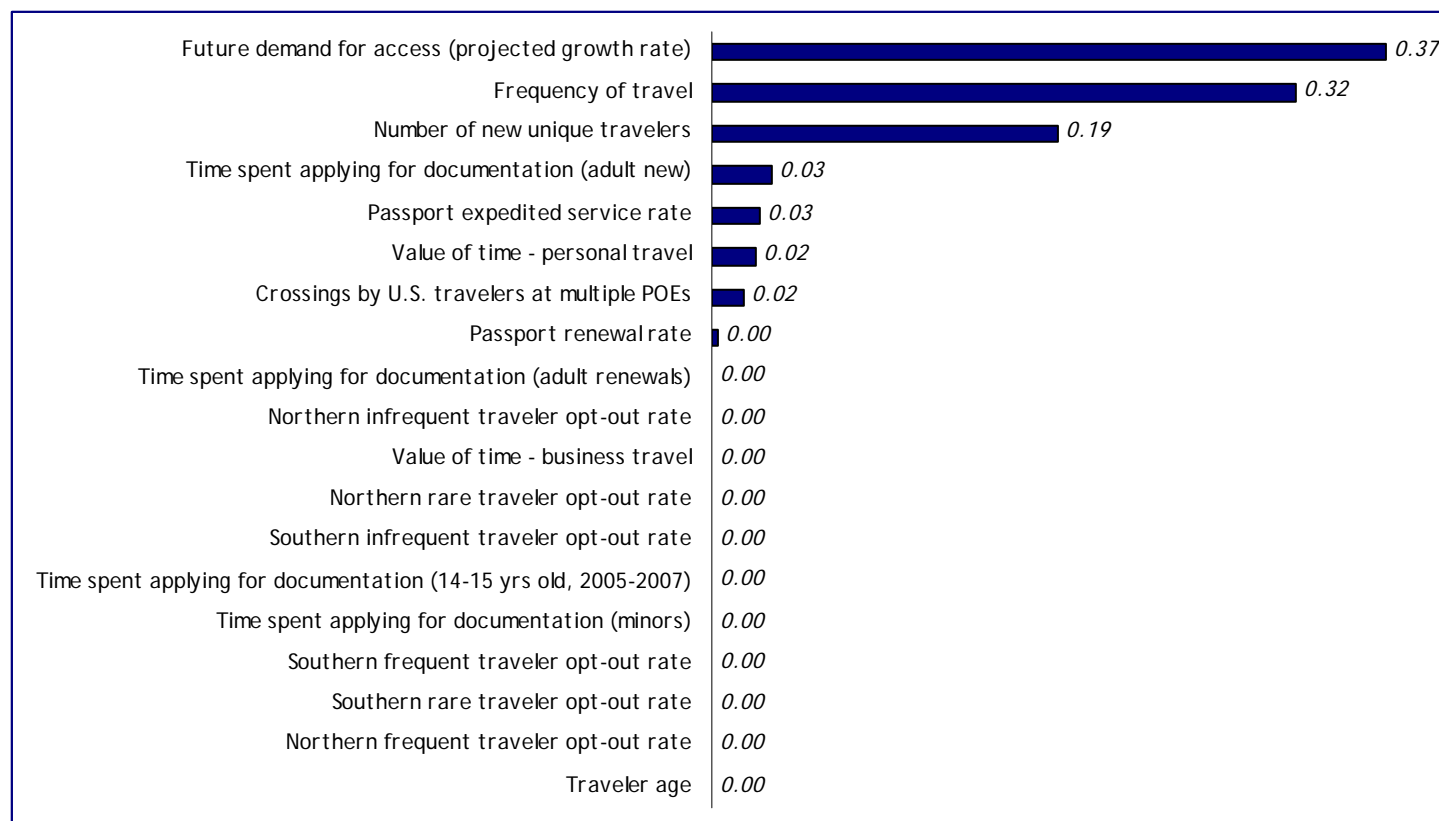


EXHIBIT C-8 ALTERNATIVES 2B (CHOSEN ALTERNATIVE)/3B: SENSITIVITY CHART



As shown in Exhibits C-6 through C-8, the uncertainties associated with estimating the future demand for access to Mexico and Canada (i.e., projected growth rate), frequency of travel, and the number of new, unique travelers (i.e., the estimated frequency at which new, unique “infrequent” and “rare” travelers will visit Mexico or Canada) affect the results the most. Future demand accounts for 30 percent to 37 percent of the variation in total welfare losses. Frequency of travel accounts for 25 percent to 32 percent of the variation in total welfare losses. The number of new, unique travelers accounts for about 19 percent to 38 percent of the variation in total welfare losses. As a result, further analysis and resolution of these three variables alone would result in significantly more precise and certain results. However, as discussed previously, the available data do not allow for development of more precise values for these variables.

Circular A-4 also suggests paying attention to correlated inputs when conducting Monte Carlo analysis.¹⁰ If the assumed probability distributions of the various uncertain variables are correlated, the resulting distribution of the result (i.e., the total welfare

¹⁰ U.S. Office of Management and Budget, *Circular A-4, Regulatory Analysis*, September 17, 2003, pp. 41-42.

losses to travelers) can be overstated. Upon further review of the potential interdependencies among the variables, we do not find any significant correlations, as the variables (and the estimation of their values) are largely independent of each other.

In summary, the expected values (mean) of the loss distributions calculated from this uncertainty analysis are close to the total welfare losses estimated in Chapter 5 (\$4.3 billion, \$3.0 billion, and \$2.3 billion for Alternatives 1, 2/3, and 2B/3B, respectively). However, total welfare losses can be as much as approximately 56 percent lower or almost two times higher than estimated in the Chapter 5 analysis. The likelihood of reaching the higher end of the range is low, and 95 percent of the cost outcomes are expected to be lower than the 95th percentile costs of \$5.9 billion, \$4.0 billion, and \$3.1 billion for Alternatives 1, 2/3, and 2B/3B, respectively. The sensitivity analysis indicates that the uncertainties associated with estimating the future demand for access to Mexico and Canada (i.e., projected growth rate), frequency of travel, and the number of new unique travelers (i.e., the estimated frequency at which new unique “infrequent” and “rare” travelers will visit Mexico or Canada) affect the results the most. As a result, further work to refine the loss estimates should focus on the development of more precise values for these three variables.

APPENDIX D

VALUE OF TIME

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APPENDIX D | VALUE OF TIME

This discussion was developed and written by Lisa A. Robinson, under contract with Industrial Economics, Incorporated (IEc), and submitted to CBP under separate cover on February 15, 2007. We present the main body of that document, unchanged, in this appendix.¹ Dr. V. Kerry Smith, Arizona State University, and Dr. William G. Waters II, University of British Columbia, provided helpful comments on a previous draft of the February 15, 2007 report.

**SECTION 1:
INTRODUCTION
AND
BACKGROUND**

U.S. Customs and Border Protection (CBP) was established in 2003 as part of the Department of Homeland Security. It is now the unified border agency, combining functions previously carried out by three groups: the Immigration and Naturalization Service (including the Border Patrol) from the Department of Justice; the U.S. Customs Service from the Department of Treasury; and the Animal and Plant Health Inspection Services from the Department of Agriculture. CBP is responsible for preventing terrorists and terrorist weapons from entering the United States, while at the same time facilitating the flow of legitimate trade and travel.

Some of CBP's current initiatives are likely to affect the amount of time individual business and leisure travelers spend acquiring related documentation (such as a passport) or crossing international borders. While the change in the amount of time each individual spends on these activities may be relatively small, the number of individual travelers affected may be large. Thus, on a national level, the total effects of these initiatives on time use may be substantial.

As a result, CBP is interested in developing an approach for estimating the monetary value of changes in time use for application in its analyses of the benefits and costs of major regulations. This report reviews the relevant economic theory and empirical research and then proposes a valuation approach based on this literature. It focuses on estimates that can be immediately applied in CBP analyses without requiring substantial new research, while recognizing associated uncertainties.

The remainder of this introductory section describes the context for this report, first summarizing the requirements for regulatory analysis and then describing the types of time use that may be affected by CBP regulations. It concludes with an overview of the contents of the remainder of the report.

¹ Minor grammar and typographical errors are corrected. In addition, the paper is reformatted.

REQUIREMENTS FOR REGULATORY ANALYSIS

The purpose of this report is to describe an approach for valuing marginal changes in time use that is consistent with economic theory and based on currently available empirical research. Such values are needed in part to comply with government-wide guidelines requiring that CBP and other Federal agencies estimate the costs, benefits, and other impacts of economically significant regulations. These regulations include those that may “[h]ave an annual effect on the economy of \$100 million or more or adversely affect in a material way the economy, a sector of the economy, productivity, competition, jobs, the environment, public health or safety, or State, local, or tribal governments or communities.”²

The detailed guidance for conducting these studies is contained in the U.S. Office of Management and Budget’s (OMB’s) *Circular A-4, Regulatory Analysis*.³ The *Circular* specifically notes that such analyses should include estimates of the monetary values of “[g]ains or losses of time in work, leisure and/or commuting/travel settings” when they are significant.⁴

The general approach to benefit-cost analysis described in *Circular A-4* is based on the discipline of welfare economics, which focuses on assessing how resources can be best allocated to maximize the well-being of individuals in society. This well-being (or sense of happiness or satisfaction), which economists refer to as “utility,” cannot be measured directly.⁵ Instead, economists have developed a conceptual framework and a range of empirical methods for estimating the value of alternative resource allocations.

As noted in *Circular A-4*, economic theory suggests that these values should be based on the concept of opportunity costs, which recognizes that (because resources are limited) any decision to use resources for one purpose means that they cannot be used for other purposes. Hence the value of the resource can be determined based on the value of its best alternative use. Furthermore, *Circular A-4* indicates that willingness to pay is the approach used most often to estimate these opportunity costs. Willingness to pay is the maximum amount an individual would voluntarily exchange to obtain an improvement (such as decreased wait times) subject to his or her budget constraints. In some cases, willingness to accept compensation (the least amount of money an individual would accept to forego the improvement) may be the more conceptually correct measure. However, willingness to accept compensation is used less frequently in practice due to problems related to its measurement.⁶

² U.S. Executive Office of the President, *Executive Order 12866, Regulatory Planning and Review*, 1993, p. 4.

³ U.S. Office of Management and Budget (OMB), *Circular A-4, Regulatory Analysis*, 2003.

⁴ *Ibid.*, p. 37.

⁵ For a detailed discussion of this framework see, for example: Just, R.E., D.L. Hueth, and A. Schmitz, *The Welfare Economics of Public Policy: A Practical Approach to Project and Policy Evaluation*, Northampton: Edward Elgar, 2004.

⁶ OMB (2003), pp. 18-19. Whether studies of willingness to pay and willingness to accept compensation will result in similar dollar values depends on a number of factors such as the relationship to income; which

This report focuses on developing a generic approach for valuing changes in time use that is consistent with the requirements of *Circular A-4* and can be applied across various CBP regulations. Ideally, these values would be based on research that directly estimates individuals' willingness to pay for the specific type of change in time use affected by a particular regulation. Yet such studies are rarely available, and Federal agencies generally lack the time and resources necessary to conduct new primary research for individual regulations.

There is, however, a large literature on the value of time in circumstances that are similar in many respects to the situations addressed by CBP's rulemakings. As discussed in more detail in the following sections, travel time generally (and wait time in particular) has been studied extensively, and the range of values from these studies is likely to provide a reasonable approximation of the range of values for the types of time use affected by CBP requirements. This report focuses on using the studies to develop a valuation approach is consistent with the underlying economic theory (without requiring investment in substantial new research), while recognizing related uncertainties.

Circular A-4 discusses the need to address a wide array of regulatory impacts. This report focuses narrowly on only one component of the analysis: estimating the dollar value per hour of time use affected. To determine the national impacts of its regulations, CBP considers the value of time in a broader context and assesses a number of other costs and benefits. For example, an increase in the amount of time required to cross an international border is conceptually similar to an increase in the price of such travel (or a travel tax). As would a price or tax increase, the increase in time requirements may reduce the demand for travel (i.e., the number or types of trips taken). Such a change in demand is taken into account in CBP's analysis if it is expected to be significant. In addition, CBP separately assesses the dollar expenditures associated with changes in travel as well as other impacts of the requirements.

TYPES OF TIME USE AFFECTED

While it is difficult, *a priori*, to fully predict the ways in which time use could be noticeably affected by future CBP regulations, recent rulemaking efforts provide some insight into the potential impacts. In general, it appears that CBP requirements are often likely to affect the time individuals spend waiting for different international travel-related activities.⁷ For example, certain travelers may need to acquire additional documentation or join special programs, which may involve waiting in line for processing or interviews as well as spending time collecting needed materials. Alternatively, CBP regulations may change the amount of time travelers spend waiting to cross international borders or to go

measure is conceptually correct depends on the characteristics of the scenario under consideration, including assumptions regarding property rights.

⁷ Paid work time that is directly related to implementation of the rule (e.g., when a regulation requires that industry staff spend time collecting and transmitting shipping or passenger manifest data) is included separately in CBP's cost estimates. The analysis in this report addresses indirect (or second order) changes in time use that affect individuals' nonmarket (unpaid) work or leisure time or that divert time away from their normal (more productive) work activities.

through Customs. These changes may be increases or decreases; for example, travel may be slowed if a regulation requires review of additional documentation or more rapid if the regulation increases the use of technologies such as automated passport screening.

At the individual event level, these changes in time use may be relatively short in duration. For example, CBP currently estimates that acquiring an adult passport for the first time requires expending 1 hour and 25 minutes on average on related activities.⁸ At land border crossings, CBP estimates that increased use of automated document screening tools may decrease average wait times by amounts ranging from a few minutes to close to two hours at selected points of entry.⁹ The total time required for these activities is a function of their recurrence as well as the duration of each event. Some are relatively infrequent; a new passport is required only once every 10 years for adults. In other cases (such as border crossings), certain individuals (such as frequent travelers) may be affected by the changed requirements several times per year.

Individuals affected by CBP regulations will often include a mix of business and pleasure travelers using varying modes of transportation. For example, in 1999, approximately 25 million U.S. residents traveled overseas in airplanes.¹⁰ Among this group, approximately 27 percent traveled for work, while the remainder traveled for leisure and recreation or other purposes.¹¹

Information describing U.S. residents crossing land borders is less comprehensive. In San Diego County, which includes the busiest land point of entry in the country, available data suggest that most U.S. citizens cross the Mexican border for personal reasons such as visiting family or shopping; only nine percent cross for work.¹² The most frequently used form of transportation for inbound land crossings at the Mexican border is privately-owned vehicles (77 percent).¹³ The Canadian border has an overall lower rate of crossings, but exhibits similar patterns. For example, a 2003 survey found that those traveling from the United States to Canada usually did so for personal reasons; only five percent crossed for business or employment purposes.¹⁴ For Canada, the most frequently

⁸ U.S. Customs and Border Protection, (CBP), Office of Regulations and Rulings, Regulatory Assessment for the Notice of Proposed Rulemaking, Documents Required for Travel within the Western Hemisphere, The Western Hemisphere Travel Initiative Implemented in the Air and Sea Environments, August 2006, p. 2-23.

⁹ Data from US-VISIT, provided via email by CBP Economist Elena Ryan on July 14, 2006.

¹⁰ International Trade Administration (ITA), Office of Travel and Tourism Industries, "1999 Profile of U.S. Resident Travelers Visiting Overseas Destinations Reported From: Survey of International Air Travelers (IFS)," posted October 2000, as viewed at <http://tinet.ita.doc.gov/view/f-1999-101-001/index.html> on October 10, 2006.

¹¹ ITA (2000).

¹² San Diego Association of Governments (SANDAG), California Department of Transportation, District 11, Economic Impacts of Wait Times at the San Diego-Baja California Border - Final Report, prepared by HDR/HLB Decision Economics, Inc., January 19, 2006, Appendix C.

¹³ U.S. Department of Transportation, Bureau of Transportation Statistics, TranStats: The Intermodal Transportation Database, <http://www.transtats.bts.gov/>, accessed October 9, 2006.

¹⁴ Statistics Canada, International Travel 2003.

used form of transportation for inbound land crossings is also privately owned vehicles (85 percent).¹⁵

When completing regulatory analyses, CBP is interested in the changes in these types of time use that are attributable to the options under consideration. In other words, CBP compares conditions without the regulation (the regulatory baseline) to the conditions predicted if different regulatory options are implemented (the post-regulatory scenarios). In some cases, an option may change the frequency of an event (e.g., require individuals to renew travel documents more often), while in other cases the option may change the event duration (e.g., shorten wait times at border crossings).

The actual net change in time use will depend on a number of factors associated with the implementation of new regulatory requirements. For example, processing times will depend on the extent to which affected organizations are able to change their personnel and procedures to accommodate the requirements, such as through hiring additional staff. Some requirements also may affect the overall demand for the activity, as in the case where increasingly onerous requirements discourage individuals from traveling. While CBP considers these types of impacts in its regulatory analyses, discussion of such impacts is beyond the scope of this report. As noted earlier, this report focuses solely on the per unit (i.e., per hour) values of marginal increases or decreases in time use, which is only one of many components of CBP's analyses.

ORGANIZATION OF THIS REPORT

The remainder of this report provides a brief review of the related literature along with references for those interested in exploring these issues in more detail, and suggests a generic approach for valuing changes in time use that can be applied in CBP regulatory analyses. The discussion that follows is divided into two sections. The next section begins by discussing the economic theory that underlies the valuation of changes in time use. It then provides examples of how time is valued in the human capital, recreational, and travel and transportation literature.

The third section then looks more closely at how wait time and similar types of time use are valued in the travel context. It begins by discussing criteria for transferring estimates from the available literature to different scenarios. It next summarizes available reviews of the literature and describes how different attributes of time use affect its value. It concludes with an example of how marginal changes in time use could be valued in the context of CBP regulatory analyses, focusing on changes in wait time.

¹⁵ U.S. Department of Transportation (2006), *TranStats*.

**SECTION 2:
CONCEPTUAL
FRAMEWORK
AND VALUATION
APPROACHES**

Time is unusual when considered in an economic framework because it has the characteristics of both a commodity and a resource. Similar to other commodities (or goods or services), it can be a direct source of utility or disutility; i.e., its consumption or use can be pleasurable or unpleasant. Time is also an input into the production of utility; individuals can allocate their time across different activities so as to maximize their sense of satisfaction or well-being, subject to various real world constraints. In this respect, time is a resource. Because its availability is limited, using time for one purpose means that the same block of time cannot be invested in another activity.

The value of time has been estimated using a variety of empirical methods. The simplest approach involves using wage rates to estimate its value. Other approaches involve conducting stated or revealed preference studies to better reflect the utility or disutility associated with different types of time use. Stated preference methods, such as contingent valuation surveys, generally involve asking respondents what they would be willing to pay for a hypothetical scenario. Revealed preference methods involve exploring data on related market goods to estimate the value of nonmarket goods; for example, by examining the value of time implied by choices among transportation modes or residential locations.

While, as expected, these studies have found that the value of time is often less or greater than the wage rate depending on the intrinsic characteristics of the activity and the choices faced by the individual, researchers often use wage rates as a benchmark. They frequently report their findings as a percentage of the wage rate, but are not always consistent (or clear) about how they are defining these rates; e.g., whether they include taxes or benefits in the calculations. Thus it is often difficult to compare results across studies.

This section first reviews the conceptual framework underlying time valuation, then briefly discusses how it has been typically valued in the health care, recreation, and travel and transportation literature.¹⁶ The following section then focuses in more detail on valuation of the types of time use most likely to be affected by CBP's current regulatory initiatives.

TIME AS A COMMODITY AND A RESOURCE¹⁷

Conceptually, the starting point for the valuation of time is the basic neoclassical economic model, which assumes that individuals will make choices that maximize their utility given their available resources. Under the simple version of this model, individuals will allocate time between paid work and other activities up to the point

¹⁶ Portions of this section are taken from : U.S. Environmental Protection Agency (EPA), *Valuing Time Losses Due to Illness*, EPA 815-R-05-003, January 2005.

¹⁷ For a more detailed discussion of the underlying theory, see: MVA Consultancy et al., "Research Into the Value of Time," *Cost-Benefit Analysis, Second Edition*, (R. Layard and S. Glaister, eds.), Cambridge: Cambridge University Press, 1994, pp. 235-272; Jiang, M. and T. Morikawa, "Theoretical Analysis on the Variation of Value of Travel Time Savings," *Transportation Research, Part A*, Vol. 38, pp. 551-571, 2004; and, Jara-Diaz, S.R., "Allocation and Valuation of Travel-Time Savings," *Handbook of Transport Modeling*, (D.A. Hensher and K.J. Button, eds), Oxford: Elsevier, 2000.

where, at the margin, the value of compensation received is equal to the value of the uncompensated activities. This relationship is often described as the labor-leisure trade-off.

This framework assumes that individuals will take the opportunity cost of time into account in their decision-making, allocating time to the activities that produce the greatest utility. In other words, an individual will work an extra hour if the compensation he or she receives exceeds the value placed on time in alternative activities. This approach is based on a number of simplifying assumptions related to the choices faced by individuals and the operation of labor markets. For example, it assumes that there is perfect competition, firms seek to maximize profits, and unemployment is insignificant. Furthermore, it assumes that individuals are well-informed about their options and have complete flexibility in the number of hours devoted to various types of work and non-work activities.

In the simple economic model, the trade-off between labor and leisure time does not enter into the utility function directly. However, in reality, income clearly depends on the amount of time spent working as well as on other factors such as education and the availability of investment assets. In addition, the consumption of goods and services also requires the use of time; e.g., to eat a meal, go to the movies, or participate in other activities.

A number of researchers have explored the implications of incorporating time more directly into this model by considering both its commodity and resource value.¹⁸ The commodity value of time is associated with the level of utility, or pleasure, one gains while participating in an activity (similar to the consumption of goods or services). While in theory individuals are expected to maximize their utility, real world constraints mean that they may spend time in activities that are not their preferred use of time; i.e., that involve some disutility. For example, the lack of flexible work hours or the need to travel to a recreational site may lead an individual to spend more time engaged in work or travel than he or she would prefer. The resource value of time reflects its value as a production input; from this perspective its value stems largely from its scarcity. Because the total number of hours per day is fixed, time saved in one activity can be used to engage in other activities which may produce a higher level of utility. Conceptually, the resource value of time is equivalent to an individual's willingness to pay to have more time available.

One frequently cited early model that formalizes these relationships was developed by DeSerpa in 1971, who expands the neoclassical model to include three essential features:

¹⁸ Becker was one of the first to recognize the importance of addressing leisure as well as work time and to develop an approach for incorporating time into the basic economic model. (Becker, G.S., "A Theory of the Allocation of Time," *The Economic Journal*, Vol. 75, No. 299, 1965, pp. 493-517). A number of other researchers contributed to the expansion and refinement of this model. For example, Johnson emphasized the importance of considering both time and budget constraints and of allowing work and leisure to each enter into the utility function. (Johnson, B., "Travel Time and the Price of Leisure," *Western Economic Journal*, Vol. 3, Spring 1966, pp. 135-145.)

...(1) utility is a function not only of commodities but also of the time allocated to them; (2) the individual's decision is subject to two resource constraints, a money constraint and a time constraint; and (3) the decision to consume a specified amount of any commodity requires that some minimum amount of time be allocated to it, but the individual may spend more time in that activity if he so desires.¹⁹

Under this model, the difference between the commodity value (time in its current use) and the scarcity or resource value (the value of time in its an alternative use – which may be higher or lower) represents the value of time saved. A positive value of time saved suggests that it could be devoted to an alternative activity of greater value to the individual.²⁰

DeSerpa notes that one implication of this model is the need to differentiate between time spent in different types of activities. Economists often define leisure as time spent on activities other than work, but DeSerpa suggests that it may be more useful to consider a distinction made by Tipping between leisure and intermediate goods.²¹ Leisure involves relatively free choice in the consumption of goods and services (such as recreation), while intermediate goods are activities (such as travel to a recreational site) that make the consumption of this leisure possible. Variations on this conceptual model underlie several of the approaches applied in the recreation literature examined later in this section.²²

This model also suggests that it is important to consider the choices available. For example, as Cesario notes:

The value of time for an individual in a given situation is conditioned by what activities are being traded off. If the individual is trading off travel time for work time and there is no marginal utility or disutility associated with work or travel, then there is some basis for valuing travel time at the wage rate. However, it seems farfetched to assume that the recreational tripmaker is trading off time for travel with time for work. It seems much more likely that the trade off is between time for travel and time for leisure activities... The value of travel time in a recreational tripmaking context thus reflects the value placed on alternative uses of leisure time by the individual, for this is the relevant opportunity cost. If we posit that travel per se carries with it a marginal utility or disutility, then it can

¹⁹ DeSerpa, A.C., "A Theory of the Economics of Time," *The Economic Journal*, Vol. 81, No. 324, December 1971, pp. 828-846.

²⁰ As noted by Jiang and Morikawa (2004), changes in activities may also result in changes in costs. We do not address the latter impact in this report because CBP generally assesses changes in costs separately from the consideration of time expenditures.

²¹ Tipping, D.G., "Time Savings in Transport Studies," *Economic Journal*, December 1968, pp. 843-854, as cited in DeSerpa (1971).

²² For an example of an early theoretical analysis of the implications of this approach for recreation studies, see: Wilman, E.A., "The Value of Time in Recreation Benefit Studies," *Journal of Environmental Economics and Management*, Vol. 7, 1980, pp. 272- 286.

*be shown that the value of saving travel time will diverge from the value of leisure time.*²³

This theoretical framework, as well as the results of empirical studies (discussed later), suggests that the value of time is likely to vary across individuals and activities and that researchers need to carefully consider the context in determining its value.

In conclusion, the simple labor-leisure trade-off model suggests that the marginal wage rate can be used to value time. However, the more complex view posited by DeSherpa and others suggests that this approach will not fully capture the utility or disutility associated with the use of time for different activities. More direct measurement is likely to result in values that diverge from the wage rate.²⁴

VALUING LOST PRODUCTIVITY: THE HUMAN CAPITAL APPROACH²⁵

A number of studies (particularly in the context of valuing the impacts of illness or disability) consider the effects of time losses on productivity; i.e., the decrease in the goods or services produced as a result of reduced work time. The most common procedure for valuing these effects is the human capital approach, which focuses on changes in output over time and assumes that workers are paid the value of their marginal product.²⁶ Thus worker compensation can be used to estimate the costs associated with absenteeism or reduced productivity. As noted in the above discussion of the labor-leisure trade-off, a number of standard simplifying assumptions regarding individual behavior and the functioning of labor markets underlie this approach and it does not fully account for the utility or disutility associated with different time uses. While applications of the human capital approach typically focus on paid work time, several researchers have extended this approach to encompass unpaid productive work; e.g., in the household or as volunteers.

In the case of market labor or paid work, the selection of a rate for valuing marginal changes in time use is relatively straightforward. Goods or services could not be produced unless the price paid (i.e., the value from the consumer's perspective) covered the costs to the employer. From the employer's perspective, the cost of lost work time is

²³ Cesario, F.J., "Value of Time in Recreation Benefit Studies," *Land Economics*, Vol. 52, No. 1, 1976, pp. 32-41.

²⁴ For a more complete discussion of this theory, see Bruzelius, N., *The Value of Travel Time*, London: Croom Helm, 1979.

²⁵ For a more detailed review of this literature, including its relationship to measures of utility and social welfare, see EPA (2005).

²⁶ Another, less commonly used approach is the friction cost method, which assumes that productivity will decrease temporarily (while the employer implements measures to replace the absent individual) rather than over the full course of the illness. The "friction period" is defined as the time it takes to find and train a new employee or reallocate duties among existing employees. A key assumption of this approach is that there is not full employment (see EPA 2005).

equal to total compensation, which includes taxes, wages, and benefits.²⁷ This approach is consistent with the simple neoclassical economic model, which suggests that the compensation provided by an employer equals the value of each worker's marginal output. In other words, an employer would not pay an employee more, in salary or wages plus benefits, than that employee is worth to the company.

Alternative measures are sometimes used in the empirical literature due in part to limitations in the available data. For example, the pre-tax wage rate (without employer-paid benefits) is a less complete measure of compensation but may be applied because more extensive and detailed data are available for individual occupations and geographic locations. In addition, some benefits do not vary with the number of hours worked, and such an approach avoids the difficulties associated with developing accurate measures of the relationship between benefits and reduced (or increased) work hours. Another option, the post-tax wage rate, may better reflect the value of lost time from the perspective of the individual but would not include the full value of the worker's productivity from the perspective of the employer.

Under the human capital approach, time spent engaged in nonmarket labor is considered productive due to the fact that activities such as childcare, cooking, and general home maintenance – if not performed by a member of the household – could be performed by a professional in return for compensation (i.e., as market labor). However, unlike individuals employed in the labor market, those engaged in nonmarket labor activities are not compensated for their work. As a result, the selection of a rate for valuing the time spent performing such activities is less straightforward, although the same concerns about the inclusion of taxes and benefits apply.

Researchers applying the human capital method generally use one of two approaches for valuing nonmarket labor, both of which are based on the concept of replacement costs. The first applies the wage rate of domestic servants or housekeepers to estimate the value of household production. This approach may undervalue true productivity due to the wide range of activities undertaken in addition to housekeeping. A second approach uses a composite of the wage rates paid for the diverse range of activities associated with nonmarket work, such as the payments for cooks, childcare providers, gardeners and others.²⁸ Under this latter approach, it is possible to include the value of volunteer activities outside the home as well as the value of home-related nonmarket work.²⁹ Time

²⁷ Ideally, analysts would use estimates of the marginal wage rate (i.e., the increment paid for the last hour worked) rather than the average across all hours worked. However, average or median values are generally used due to the lack of data on marginal rates.

²⁸ One early demonstration of this composite market value approach is: Cooper, B.S. and D.P. Rice, "The Economic Cost of Illness Revisited," *Social Security Bulletin*, Vol. 39, No. 2, February 1976, pp. 21-36. A more recent approach is provided in Hoffman, C., D. Rice, and H. Sung, "Persons with Chronic Conditions: Their Prevalence and Costs," *Journal of the American Medical Association*, Vol. 276, No. 18, November 1996, pp. 1473-1479. This later study uses values based on research reported in Douglas, J., G. Kenny, and T.R. Miller, "Which Estimates of Household Production Are Best?," *Journal of Forensic Economics*, Vol. 4, 1990, pp. 25-45.

²⁹ See, for example, Trewin, D., *Unpaid Work and the Australian Economy: 1997*, Australian Bureau of Statistics, October 2000; and Robb, R., M. Denton, A. Gafni, A. Joshi, J. Lian, C. Rosenthal and D. Willison,

use studies are applied to allocate nonmarket activities across different job categories to develop this composite.³⁰ This composite approach, although more complex to implement, is likely to more accurately reflect the true productivity of this labor than the domestic worker approach.

The focus on comparable jobs provides a measure of lost productivity that is consistent with the human capital framework. However, it does not fully account for the opportunity costs associated with choosing to engage in nonmarket rather than market work. In electing to undertake unpaid labor, an individual is not necessarily forgoing a job involving similar activities. For example, if a highly paid individual chooses to stay home to care for a child, his or her opportunity costs (i.e., foregone market wages) may well exceed the costs of hiring a child care worker. Alternatively, some individuals engage in essential nonmarket work because the cost of hiring a replacement worker exceeds their market wage. In these cases, the individuals presumably value nonmarket work time at minimum at their own market wage rate. As noted earlier, this approach does not account for any additional utility or disutility associated with these activities beyond what is reflected in market wages.

The difference between the measurement of productivity and of social welfare can lead to varying assessments of the value of time. For example, in discussing the valuation of nonmarket activities (including household production) in the U.S. National Income and Product Accounts, Abraham and Mackie note:

If the designers of an account cannot decide whether it is intended to capture changes in economic output or changes in societal welfare, the end product may be conceptually muddled. Indeed, these objectives may imply opposing valuations. The simple example of how to value time spent commuting illustrates the complication. If the goal is to measure "output," one would likely want to include the value of, say, parents' time transporting kids to school and other activities. The market cost of hiring a driver might be used to price this time, though there are other alternatives. As the amount of driving goes up, so too does the value of this component of household production. Yet, as driving time increases, parents' welfare may actually decrease, as time is taken away from leisure and other utility-generating activities. In this case and many others, measuring output and measuring welfare are separate, although admittedly related, exercises.³¹

In the context of national accounts, Abraham and Mackie conclude that the appropriate focus is on measures of output and suggest the use of the replacement cost approach to

"Valuation of Unpaid Help by Seniors in Canada: An Empirical Analysis," *Canadian Journal on Aging*, Vol. 18, No. 4, 1999, pp. 430 - 446.

³⁰ A recent example of such time use studies is the U.S. Bureau of Labor Statistics' American Time Use Survey, the results of which are available at <http://www.bls.gov/tus>.

³¹ Abraham, K.G. and C. Mackie, "A Framework for Nonmarket Accounting," *A New Architecture for the U.S. National Accounts* (D.W. Jorgenson, J.S. Landefeld, W.D. Nordhaus, eds.), Chicago: University of Chicago Press, 2006, p. 171.

value nonmarket production, while noting a number of ways in which this approach could be improved. However, in the context of regulatory analysis, CBP and other Federal agencies are interested in a more complete accounting of social welfare impacts.³²

Available research on the extent to which individuals enjoy different activities provides additional evidence that wage rates may be a weak indicator of the value of time. Based on a series of surveys, Robinson and Godbey report that work appears in the middle of the rankings – higher (in terms of enjoyment) than activities such as cleaning and commuting, but lower than activities such as socializing, child play, and sleep.³³ Nordhaus notes that this result appears inconsistent with the conventional approach of using after-tax wages to measure the value of nonwork time; there is no distinct break between the enjoyment attributed to work and nonwork activities.³⁴ He indicates that this finding could reflect several factors, including whether respondents were focused on average or marginal values, whether they were able to change their earnings by altering the number of hours worked, whether they value time differently during different times of day or times of year, and whether there are methodological problems with the enjoyment surveys used.³⁵

In sum, the human capital approach, with its focus on productivity, is not likely to not fully capture the value of time from a social welfare perspective. It largely ignores any utility or disutility that individuals gain from different types of time use, aside from what is captured in the wage rate. In addition, reliance on wages for valuation may be problematic, for example when the labor market does not allow complete flexibility in the number of hours worked. The following sections explore alternative approaches that value time more directly to better reflect the utility associated with different activities.

VALUING RECREATIONAL OPPORTUNITIES: THE TRAVEL COST APPROACH³⁶

Travel and related uses of leisure time have been studied extensively in the context of recreational opportunities; e.g., the availability of public lands for activities such as

³² See Abraham and Mackie (2006) for a detailed discussion of the issues that arise when valuing time in the context of measuring national nonmarket production and the relationship of output measures to measures of social welfare.

³³ Nordhaus, W.D. "Principles of National Accounting for Nonmarket Accounts," *A New Architecture for the U.S. National Accounts* (D.W. Jorgenson, J.S. Landefeld, W.D. Nordhaus, eds.), Chicago: University of Chicago Press, 2006, pp. 156-158.

³⁴ Robinson, J. and G. Godbey, *Time for Life: The Surprising Ways Americans Use Their Time*, University Park, PA: Pennsylvania University Press, 1997, as cited in: Nordhaus (2006), pp. 156-158.

³⁵ For national accounts (which, as discussed earlier, focus on measuring productivity rather than social welfare), Nordhaus ultimately indicates that "[i]n the end, we are likely to use some variant of conventional valuations of time in terms of the average after-tax wage, particularly when we cannot measure the output of the hours, but we must recognize that this convention is subject to serious reservations. This is an area ripe for serious empirical work, particularly as new time use data becomes available." (Nordhaus (2006), p. 158)

³⁶ For a more detailed review of this literature, see: Phaneuf, D.J. and K.V. Smith, "Recreational Demand Models," *Handbook of Environmental Economics, Vol. 2* (K.-G. Maler and J.R. Vincent, eds.), The Netherlands: Elsevier, 2005.

fishing or hiking. The fundamental assumption is that the value of a recreational opportunity is at least as great as the value of what one is willing to give up (e.g., the opportunity costs of money and time expenditures) in order to participate.³⁷ For example, a simple travel cost model may use market data and survey information to determine the money costs (e.g., fuel, tolls, and access fees) and the time costs (e.g., spent traveling and on-site) to make inferences about individual willingness to pay. Other models, such as random utility models (sometimes referred to as discrete choice models), consider the environmental quality variables as well as travel costs that affect an individual's choice between different recreational sites. While the money costs considered in these studies are often observable, the value of time is more difficult to measure and there is no consensus regarding how it is best valued. Further, disagreement exists regarding the valuation of time spent in travel versus time spent on-site.

Several studies of recreational opportunities value travel time at some fraction of the wage rate, frequently one-third. This approach is fairly arbitrary and appears to have its origins in the early transportation literature.³⁸ Although some researchers continue to use this approach, a number of others have more directly investigated the value of time in the recreation context.³⁹ The results of these studies vary due to differences in the modeling approaches used (and the simplifying assumptions they incorporate) as well as in the data sources and types of activities considered. The methods used in these studies have evolved over time, incorporating increasingly sophisticated approaches to valuation.

For example, in a 1981 study of sportfishing, McConnell and Strand directly examined the value of travel time as a proportion of the wage rate in a simple travel cost model.⁴⁰ They found that, for the typical angler included in their survey, travel time was valued at approximately 60 percent of hourly income. A study of 43 recreation sites, published in 1983 by Smith, Desvousges, and McGivney, then examined the assumption that the opportunity cost of time could be represented as a fixed percentage of the wage rate.⁴¹ Their tests indicated that neither the full wage rate nor one-third the wage rate was “unambiguously superior to the other as an approach for approximating the opportunity cost” of travel time. They noted that these results may largely reflect the impact of missing data (e.g., on the flexibility of work hours), and suggested that additional research was needed.

³⁷ As noted by Wilman (1980), under this approach “[i]t is assumed that a travel-cost increase would be viewed by the recreationalist as being equivalent to a fee increase for an on-site visit.”

³⁸ Shaw, W.D., and P. Feather, “Possibilities for Including the Opportunity Cost of Time in Recreation Demand Systems,” *Land Economics*, Vol. 75, No. 4, 1999, pp. 592-602.

³⁹ Shaw, W.D., “Searching for the Opportunity Cost of an Individual's Time,” *Land Economics*, Vol. 68, No. 1, 1992, pp. 107-115.

⁴⁰ McConnell, K.E., and I. Strand, “Measuring the Cost of Time in Recreation Demand Analysis: An Application to Sportfishing,” *American Journal of Agricultural Economics*, Vol. 63, 1981, pp. 153-156.

⁴¹ Smith, V.K., W.H. Desvousges, and M.P. McGivney, “The Opportunity Cost of Travel Time in Recreation Demand Models,” *Land Economics*, Vol. 59, No. 3, 1983, pp. 259-278.

Other researchers subsequently examined the effects of work hour flexibility on the value of leisure time, and found that these values varied depending on labor market status. For example, in a 1987 study, Bockstael, Strand, and Hanemann examined the effects of fixed work hours in a study of sportfishers.⁴² They found that, for individuals with flexible work hours, the average opportunity cost of time was about equal to their wage rate. In contrast, for individuals with fixed work schedules, the opportunity cost of time was about 3.5 times the wage rate.

A 1999 study of river recreation by Feather and Shaw further examined the impact of inflexible work hours.⁴³ They found that the shadow wage or opportunity cost of time exceeded the market wage in cases where an individual was working more hours than he or she would prefer, but was less than the market wage in cases where an individual was working fewer hours than desired. Where work hours were flexible, the opportunity cost was reasonably close to the market wage rate.

The variation in individual valuation of travel costs was also explored using a somewhat different approach in an earlier (1995) Englin and Shonkwiler study on the value of boating, angling, and swimming trips to freshwater recreation sites.⁴⁴ They used a model that treated travel costs as a latent variable which is predicted based on other (observable) factors. Under this approach, they found that time spent traveling was valued at approximately 40 percent of the wage rate.

More recently, in a 2004 study, Larson and Shaikh estimated the marginal value of leisure time for whale watchers in California.⁴⁵ They noted that valuing time at the average wage “presumes that the individual faces no constraints on hours worked, derives no utility or disutility from work, and has a linear wage function...” Instead, they estimated these values by applying a model that included both time and budget constraints, and found a complex relationship between the value of time and wages. For individuals working fixed hours, the time constraint was the most important determinant of the value of time. For individuals working flexible hours, the wage rate and the money budget were the most important determinants. Across all individuals, those with low wages tended to value time above their wage rate, while those with higher wages had values that were less than their wage. In other words, the marginal value of leisure time as a proportion of the wage rate decreased as the wage increased.

While each of these successive studies takes into account a wider variety of the factors that may affect the value of time, there are a number of other concerns that potentially

⁴² Bockstael, N.E., I.E. Strand, and W.M. Hanemann, “Time and the Recreational Demand Model,” *American Journal of Agricultural Economics*, Vol. 69, 1987, pp. 293-202.

⁴³ Feather, P. and W.D. Shaw, “Estimating the Cost of Leisure Time for Recreation Demand Models,” *Journal of Environmental Economics and Management*, Vol. 38, 1999, pp. 49-65.

⁴⁴ Englin, J. and J.S. Shonkwiler, “Modeling Recreation Demand in the Presence of Unobservable Travel Costs: Toward a Travel Price Model,” *Journal of Environmental Economics and Management*, Vol. 29, No. 3, 1995, pp. 368-377.

⁴⁵ Larson, D.M. and Shaikh, S.L., “Recreation Demand Choices and Revealed Values of Leisure Time,” *Economic Inquiry*, Vol. 42, No. 2, April 2004, pp. 264-278.

could be included in these models. For example, as Phaneuf and Smith note, the value of time is likely to vary depending on the time of day.⁴⁶ There are limits on the ability to redistribute time by shuffling one's schedule, and the activities available depend in part on the time of day as well as the season of the year.

In sum, these studies suggest that empirical measures of the value of time for activities related to recreation can vary greatly depending on the data and modeling approach used and the context within which time is studied. The extent to which the value of time can be represented by the wage rate depends on a number of factors, such as the degree to which an individual's work schedule is flexible and their level of income. Other factors affecting the value of time, such as the link between the time of year (or time of day) and the activities available, may be worthy of further exploration.

VALUING TRANSPORTATION OPTIONS⁴⁷

Travel time has been studied extensively by researchers interested in transportation issues because it plays an important role both in forecasting behavior and in determining the value of different options from a social welfare perspective. For example, in the United Kingdom, Mackie et al. indicate that the value of travel time savings has accounted for about 80 percent of the monetized benefits for major roads projects, and that "hundreds, if not thousands" of related studies have been completed.⁴⁸ Some of these studies focus on the relative value of different modes of transport (e.g., airplane, car, walking), taking into account comfort and convenience as well as speed and economic costs. Other studies focus more on the value of each time increment spent in travel for different purposes, such as business or leisure activities.

In the travel and transportation literature, business travel is generally valued based on the full cost (to the employer) of employee compensation, including taxes and benefits as well as wages or salary. The rationale for this approach is very similar to the rationale for valuing productivity under the human capital method (see Section 2.2); i.e., it assumes that each hour spent in business travel represents an hour of lost productivity, which is best represented by total compensation. As discussed in detail by Hensher, this approach is an oversimplification; the value of business travel time savings should include:

*...the opportunity cost of travel by an employee to the employer, the disutility cost of travel to the employee, and the net benefit directly to the community from such time savings.*⁴⁹

⁴⁶ Phaneuf and Smith (2005), pp. 14-16.

⁴⁷ For more detailed review of this literature, see Hensher, D.A., 1989. "Behavioural and Resource Values of Travel Time Savings: A Bicentennial Update," *Australian Road Research*, 1989, Vol. 19, No. 3, pp. 223-229; MVA Consultancy et al. (1994); and the literature reviews cited in Section 3.2.

⁴⁸ Mackie, P.J., S. Jara-Diaz, and A.S. Fowkes, "The Value of Travel Time Savings in Evaluation," *Transportation Research Part E*, Vol. 37, 2001, pp. 91-106.

⁴⁹ Hensher, D.A., *Value of Business Travel Time*, London: Pergamon Press, 1977, p. 2.

Transportation researchers interested in broader measures of the value of travel time generally apply methods similar to those described above for recreational demand modeling.⁵⁰ Individuals may be asked, in stated preference surveys, to indicate their willingness to pay for the options of interest or to rank their preferences. Stated preference approaches also include transfer price studies, which explore the price at which a consumer would change from one travel alternative to another, trading off trip cost for speed. Alternatively, respondents may be asked to allocate a budget, or rank their preferences, across travel and other activities. In general, stated preference studies elicit values for a range of hypothetical alternatives.

Revealed preference studies may also be used. These studies rely on data from market transactions to estimate the value of time. For example, researchers may investigate the choices individuals make among different transportation options or residential locations then use statistical models to estimate the implied value of time, controlling for other variables that influence these choices. There is some evidence that stated preference studies conducted in the travel and transportation context result in significantly smaller values than revealed preference studies and may understate the true values.⁵¹ Increasingly, studies combine stated and revealed preference data to estimate the value of time.⁵²

Not surprisingly, the resulting values vary depending on the context. Travel time is valued differently depending on factors such as comfort, convenience, crowding, boredom, safety, and stress that affect the pleasantness of the experience. The characteristics of those traveling (such as their income level), the duration and frequency of the activity, and its reliability or predictability may also affect its value. In addition, the extent to which an individual can engage in another activity simultaneously (such as reading for pleasure, working, or viewing scenery) affects the value placed upon the experience.

This variation is evident in the U.S. Department of Transportation's (DOT's) recommendations for valuing changes in travel time attributable to its programs.^{53,54}

⁵⁰ For more information on these methods, see: Gunn, H.F., "An Introduction to the Valuation of Travel-Time Savings and Losses," *Handbook of Transport Modeling*, (D.A. Hensher and K.J. Button, eds.), Oxford: Elsevier, 2000; and, Hensher, D.A., "The Sensitivity of the Valuation of Travel Time Savings to the Specification of Unobserved Effects," *Transportation Research, Part E*, Vol. 37, 2001, pp. 129-142.

⁵¹ Brownstone, D. and K.A. Small, "Valuing Time and Reliability: Assessing the Evidence from Road Pricing Demonstrations," *Transportation Research Part A, Policy and Practice*, Vol. 39, No. 4, 2005, pp. 279-293.

⁵² Hensher (2001), p. 130.

⁵³ U.S. Department of Transportation (DOT), *Departmental Guidance for the Valuation of Travel Time in Economic Analysis* (Memorandum from F.E. Kruesi), April 1997, and U.S. Department of Transportation (DOT), *Revised Departmental Guidance, Valuation of Travel Time in Economic Analysis*, (Memorandum from E. H. Frankel), February 2003.

⁵⁴ This variation is also reflected in the differences in recommended values across jurisdictions. For example, von Wartburg and Waters report that, as of 2004, Transport Canada recommended valuing savings in business travel time at 100 percent of the hourly employer cost, reducing the cost by 25 percent when the employee can work while traveling. For non-business travel, Transport Canada recommended valuing time for adults at 50 percent of national average wage, with lower values for children. They also note that

These values (expressed as a percentage of the wage rate) are based on DOT's 1997 review of the literature and summarized in Exhibit D-1.

EXHIBIT D-1 U.S. DEPARTMENT OF TRANSPORTATION RECOMMENDED VALUES FOR TRAVEL TIME SAVINGS (PER PERSON-HOUR AS PERCENT OF WAGE RATE)

TYPE OF TRAVEL	SURFACE MODES*	AIR TRAVEL	TRUCK DRIVERS
LOCAL TRAVEL			
Personal	50 percent (35 - 60 percent)	N/A	N/A
Business	100 percent (80 - 120 percent)	N/A	100 percent (100 percent)
INTERCITY TRAVEL			
Personal	70 percent (60 - 90 percent)	70 percent (60 - 90 percent)	N/A
Business	100 percent (80 - 120 percent)	100 percent (80 to 120 percent)	100 percent (100 percent)

Source: U.S. Department of Transportation (DOT), *Revised Departmental Guidance, Valuation of Travel Time in Economic Analysis*, (Memorandum from E. H. Frankel), February 2003, Tables 1 and 2; based on literature review reported in: U.S. Department of Transportation (DOT), *Departmental Guidance for the Valuation of Travel Time in Economic Analysis* (Memorandum from F.E. Kruesi), April 1997.

Notes:

Values in parentheses (under the recommended estimates) represent plausible ranges to be used in sensitivity analysis.

*DOT notes that "[s]urface mode figures apply to all combinations of in-vehicle and other transit time. Walk access, waiting, and transfer time should be valued at 100% of the wage rate when actions affect only those elements of transit time.

DOT uses different fractions of the wage rate for different types of travel to reflect some of the attributes that affect the variation in these values.⁵⁵ For example, local trips are likely to be shorter in duration than intercity trips. The differentiation between personal and business travel reflects the assumption that the latter is largely unproductive time that would otherwise be spent in market work. (DOT defines business travel as travel for which the individual is being compensated by his or her employer.) The numbers in parentheses, reported under each recommended percentage, represent the plausible range of values from DOT's literature review for use in sensitivity analysis.

the American Association of State Highway and Transportation Officials (AASHTO) recommended a value of 100 percent of total compensation (including labor overhead) for business travel. For personal travel, the AASHTO recommended values were 50 percent of the wage rate for commuting or other travel by car or bus, and 70 percent of the wage rate for intercity travel. Waiting, walking, and transfer time were valued at twice the standard rate. (von Wartburg, M. and W.G. Waters II, "Congestion Externalities and the Value of Travel Time Savings," *Towards Estimating the Social and Environmental Costs of Transportation in Canada* (A. Zhang, Project Director), prepared for Transport Canada, December 2004.)

⁵⁵ See DOT (1997) for a detailed discussion of the rationale for these values.

The categories in Exhibit D-1 also reflect differing assumptions regarding the wage rate that should form the basis of the estimates. For business travel (during paid work hours), DOT recommends applying the percentages in Exhibit D-1 to national estimates of total compensation. Somewhat lower values are used for truck drivers, based on data indicating that individuals in this industrial classification earn less than the national median. For personal travel (commuting, shopping, recreation, etc.), DOT suggests using estimates of pre-tax income, noting that this measure is commonly applied in the literature. For airline travelers, higher values are used based on data suggesting that individuals in this category have incomes that exceed the national median. The wage rates currently used by DOT (which form the basis for the adjustments in Exhibit D-1) are reported in Exhibit D-2 below.

EXHIBIT D-2 WAGE RATES USED AS BASIS FOR U.S. DEPARTMENT OF TRANSPORTATION CALCULATIONS (DOES NOT REFLECT ADJUSTMENTS IN EXHIBIT D-1)

TYPE OF TRAVEL	SURFACE MODES	AIR TRAVEL	TRUCK DRIVERS
Personal	Median pre-tax annual household income divided by 2000 hours (\$21.10 per hour)	Average annual income for "other" air travelers divided by 2000 hours* (\$33.30 per hour)**	N/A
Business	Total compensation (employer costs); average pre-tax wages plus benefits (\$21.20 per hour)	Average annual income for business air travelers divided by 2000 hours* (\$40.10 per hour)	Median weekly earnings for full time truck drivers divided by average hours per week, plus benefits (\$18.10 per hour)

Source: U.S. Department of Transportation (DOT), *Revised Departmental Guidance, Valuation of Travel Time in Economic Analysis*, (Memorandum from E. H. Frankel), February 2003, Table 3, supplemented by review of the data sources cited for personal and business travelers using surface modes (<http://stats.bls.gov/ncs/ect/sp/ecechist.pdf>; and, <http://www.census.gov/hhes/income/income00/inctab1.html>).

Notes:

All values reported in year 2000 nominal terms.

* Data for 1998 escalated to 2000 based on increase in median household income.

** For general aviation passengers: median annual income divided by 2000 hours (\$45.00 per hour)

As indicated by the exhibit, the wage rates now used in DOT analyses are expressed in current dollars for the year 2000. For example, DOT calculates wage rates for intercity business travel by surface modes based on estimates of the average cost to the employer for total compensation per hour worked in 2000 (including wages and benefits) or \$21.20.⁵⁶ For intercity personal travel by surface modes, DOT's estimates reflect median

⁵⁶ Taken from Bureau of Labor Statistics, Employer Costs for Employee Compensation, 1986-2001, Table 1, <http://stats.bls.gov/ncs/ect/sp/ecechist.pdf>. Reflects average hourly costs to employers for wages and salaries and benefits based on the National Compensation Survey.

income for all U.S. households in 2000 (\$42,148), divided by 2,000 hours per year, or \$21.10.^{57,58} These estimates are very similar although they include different types of compensation and represent different types of travelers.

As indicated in the footnote in Exhibit D-1, DOT recommends a value of 100 percent of the applicable wage rate when only wait time (or walking or transfer time) is affected. Wait time can differ from other types of travel time in a number of respects; e.g., it may be more boring or unpredictable. Related empirical research is discussed in the following section.

SECTION 3: EMPIRICAL RESEARCH ON THE VALUE OF WAIT TIME

CBP regulations may affect a variety of types of time use. For example, they may require individuals to acquire documentation, wait for longer (or shorter) times at border crossings, or otherwise change the duration of trips. Review of forthcoming rules suggests that one of the more common impacts may be on wait time or similar types of activities in the context of international travel. Compared to other components of travel time (e.g., in-vehicle time), these types of time uses may reflect additional disutility because they generally preclude involvement in joint activities (e.g., viewing scenery while driving) and are often perceived as boring and unpredictable.

This section focuses on available studies of wait time and similar activities primarily from the travel and transportation literature. It begins by discussing the steps involved in transferring estimates from one context to another; i.e., from available research studies to a particular CBP regulatory analysis. It then summarizes selected literature reviews that specifically considered the value of wait time. Next, it discusses in more detail the attributes of time use (such as comfort or predictability) that cause this value to vary. The section concludes with an example of how wait time might be valued by CBP in its regulatory analyses.

CRITERIA FOR TRANSFERRING ESTIMATES⁵⁹

The available literature generally addresses types of time use that are similar, but not identical, to the specific types of time use affected by CBP rules. Thus time valuation in the CBP context will generally involve a transfer of estimates that address somewhat different scenarios. In analyses of travel and transportation policies, such transfers are relatively common. For example, the DOT guidance discussed in the prior section

⁵⁷ Taken from U.S. Census Bureau, Income 2000, Table 1, <http://www.census.gov/hhes/income/income00/inctab1.html>. Reflects household earnings from the Current Population Survey.

⁵⁸ For personal travel by surface modes, DOT bases its values on per household (rather than per capita or per wage earner) income, noting that this approach is a common practice in the research literature. However, the Miller (1996) paper, which is the basis for the percentages reported in Exhibit 1, calculates these percentages based primarily on the average pre-tax wage rate of the travelers studied.

⁵⁹ For more information on the benefit transfer approach, see OMB (2003) and Desvousges, W.H., F.R. Johnson, and H.S. Banzhaf, *Environmental Policy Analysis with Limited Information: Principles and Applications of the Transfer Method*, Cheltenham: Edward Elgar, 1998.

represents an approach that transfers estimates from the available research to DOT regulatory analyses.

Texts describing best practices for such transfers often focus on the valuation of human health and environmental benefits. In these contexts, transfers can be controversial and may lead to highly uncertain estimates due to the widely varying characteristics of the effects considered. Generally, these recommended best practices involve review of both the applicability and the quality of the available studies to determine whether and how to apply them to a specific regulatory scenario. There are no universal, generally accepted standards for determining the appropriateness of transferring a particular value, however. The process relies heavily on the informed judgment of the analyst and requires explicit discussion and assessment of the approach and the resulting uncertainties.

Because such transfers can be problematic, OMB's guidance for regulatory analysis suggests that they "be treated as a last-resort option and not used without explicit justification."⁶⁰ However, such transfers may pose fewer difficulties in the context of time valuation than when valuing human health and environmental impacts. As illustrated in Exhibits D-1 and D-2 in the prior section, estimates of the value of time tend to vary within a comparatively narrow range. For example, for local and intercity personal travel by surface modes, DOT suggests that the plausible ranges of values varies from 35 to 90 percent of the wage rate.

Conducting a transfer generally involves five steps:

- ***Describe the Regulatory Scenario.*** Describe in detail the effects of the proposed regulation and the characteristics of the affected population.
- ***Identify Existing Relevant Studies.*** Search the valuation literature for studies that address similar types of effects.
- ***Review Existing Studies for Quality and Applicability.*** Assess the quality of the studies by determining whether they follow generally accepted best practices for the methods used. Assess applicability in terms of: (a) the similarity of the effects; (b) the similarity of the populations experiencing the effects; and, (c) the ability to adjust for differences between the study scenario and the regulatory scenario.
- ***Transfer the Estimates.*** Conduct the transfer, making any necessary adjustments to the study estimates and applying them to the regulatory scenario. The transfer may be based on the results of a single study or of several studies.
- ***Address Uncertainty.*** Address uncertainties in the estimates both qualitatively and quantitatively; e.g., by conducting sensitivity or probabilistic analysis as appropriate and discussing the implications for decision-making.

The first step, the description of the impacts of CBP regulations on time use, is covered briefly in the introductory section of this report and would be developed in more detail in

⁶⁰ OMB (2003), p. 24.

the context of a particular rulemaking. The second step, the literature review, was initiated at a very general level in Section Two; this section focuses in more detail on the research most relevant to forthcoming CBP rules. For the third step, assessment of the available studies, this section relies on the results of the available literature reviews. It then concludes with an example of a process for implementing the transfer, covering steps 4 and 5 from the list above.

In this section, we concentrate on the valuation of wait time because current CBP initiatives are likely to directly affect the amount of time that international travelers spend waiting at border crossings or in passport offices. These initiatives may also affect the amount of time spent collecting documentation (e.g., to apply for a passport), which is similar to wait time in many respects: both are generally viewed as undesirable uses of time that preclude the joint pursuit of more enjoyable or productive activities, and may be uncertain in duration. The general approach described above can also be used to apply values from the research literature for other types of time use.

LITERATURE REVIEWS

As introduced earlier, travel and associated wait times are intermediate activities. Unlike leisure (which involves relatively free choice among activities) or work (which involves the productive use of time to create goods and services as well as generate income), intermediate activities make certain types of leisure and work activities possible. In other words, the demand for travel results from the demand for other activities. As noted by Small:

*Travel is a derived demand: it is normally undertaken not for its own consumption value, but rather to facilitate a complex and spatially varied set of activities such as work, recreation, shopping and home life.*⁶¹

Travel time in general, and wait time in particular, is one of many components of the decision to engage in travel or other intermediate activities. Other factors, such as dollar costs, will also affect these decisions. In turn, these intermediate activities are one of several components of the decision to engage in various types of leisure and labor activities.⁶²

Valuation of travel time is thus a complex undertaking, and the research literature is relatively large. In this section, we rely on the results of available literature reviews to identify studies from the travel and transportation literature that value wait time. Relying on these reviews has several advantages. In particular, the authors of individual studies do not always report their results on a comparable basis, and the review authors often convert the results to more similar measures.

⁶¹ Small, K., *Urban Transportation Economics*, Luxembourg: Harwood Academic Publishers, 1992, p. 5.

⁶² As noted earlier, changes in required time expenditures may affect the overall demand for travel or other activities as well as monetary expenditures. While CBP takes these factors into account in its regulatory analyses as relevant, exploration of these relationships is beyond the scope of this report.

One of the earlier reviews is provided in Bruzelius' seminal 1979 book on the theory and practice of travel time valuation. He identifies eight estimates of wait time from studies published between 1967 and 1975 that focus on travel to and from work. These studies result in wait time values that range from 24 to 258 percent of the wage rate.⁶³ Generally these values are higher (representing a larger value for time saving) than the value of in-vehicle time. However, Bruzelius notes that most of these studies "are deficient in some respects," that "the wage rate has been calculated differently in the various studies," and that standard errors are often not reported.⁶⁴ In addition, these studies use models that assume that the value of time is fixed; i.e., that it does not vary within the population.⁶⁵

A subsequent review was completed in 1982 by the Australian Bureau of Transport Economics.⁶⁶ They identify 20 estimates of the value of wait time, taken from 14 studies published between 1965 and 1978. They find that a higher value was placed on savings in wait time than on savings in in-vehicle time in all but one study; in many cases wait time values were higher by a factor of two or more. However, they did not evaluate the quality of the studies and reported widely varying relationships between the value of in-vehicle time and wage rates.

In 1996, Miller conducted a more careful review of the literature that is one of the key sources supporting the current U.S. DOT guidance.⁶⁷ For comparability, to the extent possible he first converts the values from individual studies into a percentage of the average pre-tax wage rate for the travelers studied, while noting that the value of time is not necessarily a constant fraction of the wage rate. (As discussed in the next section, available evidence suggests that, as incomes increase, the value of travel time decreases as a percentage of income.) He recommends that all business-related travel be valued at 100 percent of pre-tax wages plus fringe benefits to represent the employer's cost; i.e., the value of lost productivity as described in the Section 2.2 discussion of the human capital approach.

For personal travel, Miller considers wait time separately. He reviews five studies of traffic congestion completed between 1985 and 1996 and concludes that wait time is valued at roughly 1.5 to 2.0 times the value of travel time. He then considers the relationship of these values to wage rates. For non-work automobile travel, he recommends valuing wait time at 75 percent of the pre-tax wage rate for drivers (with a range from 65 to 110 percent) and 55 percent for passengers (with a range from 45 to 75

⁶³ Bruzelius (1979), Table 6.1, p. 153.

⁶⁴ Ibid., pp. 152-155. Where standard errors are reported for the value of time, Bruzelius notes that they are so large that the results are not statistically significant at the 2.5 percent level.

⁶⁵ Ibid., pp. 161, 165-167, 171. Bruzelius also reports the results of a study (by Daly and Zachary) that allows these values to vary, but notes that the study has several critical deficiencies. In addition, he reports the results of his own study, which incorporates only limited information on wait times.

⁶⁶ Bureau of Transport Economics, *The Value of Travel Time Savings in Public Sector Evaluation*, Canberra: Australian Government Publishing Service, 1982.

⁶⁷ Miller, T.R., "The Value of Time and the Benefit of Time Saving," prepared for the U.S. Department of Transportation, 1996.

percent) for unplanned auto travel delays. He also recommends the use of the 55 percent value for delays when traveling by bus, train, or air. However, DOT did not accept these recommendations due to the difficulties inherent in distinguishing the number of drivers vs. passengers and concerns about the approaches used to separate out different types of time use in the underlying studies. As noted in Section 2.4, DOT instead suggests that, when only wait time is affected, it should be valued at 100 percent of the wage rate.

More recently, Wardman conducted a meta-analysis of British studies completed between 1980 and 1996.^{68,69} He identified 13 studies of wait time, which in combination provide 35 values. Across these studies, the mean value for averting wait time was 1.47 times the value of in-vehicle time (with a standard deviation of 0.52). Wardman notes that the conventional practice in Great Britain and other countries is to value wait time at twice the wage rate, while his results are somewhat lower. In his analysis, Wardman differentiates between various types of delays; e.g., separating wait time from in-vehicle delays and from planned gaps between arrival times (i.e., headway).

These literature reviews support the practice of placing a higher value on savings of wait time than on savings of in-vehicle travel time, although the exact amount of the increment varies. The more recent reviews suggest that the value of wait time savings may exceed the value of in-vehicle time savings by a factor of about 1.5 to 2.0 on average. As discussed below, the applicability of these values to the changes in time use attributable to CBP programs will depend on the extent to which the types of time use and population affected are similar.

VALUATION OF SPECIFIC ATTRIBUTES

The variation in the values reported in the studies discussed above in part results from the different attributes or characteristics of the scenarios each addresses. The following sections briefly discuss some of the key attributes likely to affect the valuation of time, and report the results of related research where available.

Duration and Timing

The studies reviewed in the prior section are primarily concerned with wait time in a transit or transportation context, where in some cases waits (e.g., for a bus or train) may last a few minutes rather than an hour or more. Because these studies often do not report the lengths of the waits considered, it is difficult to be certain about the extent to which the durations differ from the scenarios potentially addressed by CBP regulations.

Many observers have noted that small time savings (e.g., of a few minutes) may be valued differently than larger time savings, in part because small savings may be simply tacked onto adjoining activities while longer time savings can be used to engage in new activities. The value of time savings of different durations also will depend in part on

⁶⁸ Wardman, M., "A Review of British Evidence on Time and Service Quality Valuations," *Transportation Research Part E*, Vol. 37, 2001, pp. 107-128.

⁶⁹ We do not include the von Wartburg and Waters (2004) literature review in this section, because it relies on largely on Wardman (2001) for its discussion of the value of wait time.

whether the affected individuals can re-arrange their schedules so as to take better advantage of the time available. According to Miller's 1996 literature review, the empirical evidence on the relationship of the value of time to duration is inconclusive and some of the available studies are seriously flawed. The 2004 von Wartburg and Waters review suggests that small time savings may be perceived as less valuable than larger savings, but that the evidence is "not conclusive."⁷⁰

The value of time savings also depends on when it occurs. The time of day, as well as the season of the year, affects the range of activities available.⁷¹ Phaneuf and Smith's 2005 review of the recreational literature (see Section 2.3) indicates that new studies are needed to determine related dollar values; research completed to-date suggests that this relationship is complex. For example, based on information from time diaries, Hamermesh assessed the impact of different factors on routine (i.e., the extent to which schedules vary from day-to-day).⁷² He concluded that diversity is more desirable (at the margin) than routine, and is related to the number of hours worked, earnings capacity, and educational attainment. This research indicates that these relationships are somewhat ambiguous, at least in part because higher earnings increase the "price" or opportunity cost of time while at the same time increasing the demand for variety.

Finally, it is possible that the value of time varies depending on whether the change represents an increase or decrease. Relatively few studies have focused on this issue. However, von Wartburg and Waters note that recent research suggests that there is little difference in the value of time gains vs. losses.⁷³

Thus the available research suggests that both the duration and timing of changes in time use may affect its value. However, the available empirical research is not adequate to support quantitative adjustments to the value of time to reflect these considerations.

Predictability and Reliability

Another attribute that affects individual's valuation of time savings is the associated predictability, variability, or uncertainty. Much of the work on this issue addresses traffic congestion.⁷⁴ For example, as summarized in a 1999 study by Cohen and Southworth:

⁷⁰ von Wartburg and Waters (2004), p. 100.

⁷¹ One example of the effect of timing is a Smith and Mansfield study which explored individuals' willingness to accept compensation to participate in a survey. They found that individuals were much less likely to participate if the survey occurred on a weekend. (Smith, V.K. and C. Mansfield, "Buying Time: Real and Hypothetical Offers," *Journal of Environmental Economics and Management*, Vol. 36, 1998, pp. 209-224.)

⁷² Hamermesh, D.S., "Routine," *The Economics of Time Use* (D.S. Hamermesh and G.A. Pfann, eds.), Oxford: Elsevier, 2005.

⁷³ von Wartburg and Waters (2004), pp. 99-100.

⁷⁴ For more detailed information on the theory and empirical evidence related to the valuation of reliability in both the traffic congestion and public transport context, see: Bates, J., J. Polak, P. Jones, and A. Cook, "The Valuation of Reliability for Personal Travel," *Transportation Research, Part E*, Vol. 37, 2001, pp. 191-229.

...a number of empirical studies have demonstrated the importance of also considering travel time variability in the derivation of traveler cost functions...These studies indicate that under the right circumstances, notably during congested peak period travel, reducing the variability, and hence the uncertainty, associated with trip times can offer significant traveler benefits...

...In particular, a number of studies were found to have used stated preference (SP) surveys to capture and quantify traveler perceptions about the day-to-day reliability of their travel options. While numerical results from these studies vary a good deal, they indicate that travelers involved in repetitive trip-making are likely to place a significant premium on consistency in day-to-day trip times.”⁷⁵

In their more recent (2005) review, Brownstone and Small also find that the research supports the use of higher values for averting unreliable travel time.

The value placed on predictability or variability may vary from day-to-day or from trip-to-trip depending on the context. As Miller notes:

For example, reliability is much more important when the traveller has an early meeting. When the traveller is late, a small saving in travel time may become very valuable, inducing acceptance of more discomfort, stress, safety risk, and out-of-pocket cost.”⁷⁶

In their review, Brownstone and Small note that the value of reliability appears greater for women than men, perhaps because of their larger role in childcare and the resulting lack of schedule flexibility.

The available studies suggest that the dollar value placed on the predictability of wait time is likely to vary depending on the context. While these studies address scenarios (such as traffic congestion) that differ in some respects from the scenarios addressed by CBP rules, their findings suggest that higher values are likely to be placed on averting delays or reducing wait times that are more uncertain or unpredictable.

Comfort, Convenience, Stress, and Safety

Travel time generally, and wait time specifically, has a number of attributes that determine how pleasant or unpleasant the experience is likely to be. It is very difficult to disentangle the effects of these various characteristics and to assess their individual impact empirically. Few, if any, studies provide separate estimates of the value of factors such as comfort or convenience. However, it seems self-evident that the more unpleasant the experience, the higher the value of saving time is likely to be.

Ability to Engage in Simultaneous Activities

The value of time also depends in part on whether the individual can simultaneously pursue other activities while traveling. For example, a business traveler may work when

⁷⁵ Cohen, H. and F. Southworth, “On the Measurement and Valuation of Travel Time Variability Due to Incidents on Freeways,” *Journal of Transportation and Statistics*, December 1999, pp. 123-131.

⁷⁶ Miller, T.R. (1996), pp. 1-2.

traveling by plane or train, or use his or her cell phone for work-related calls while driving. A leisure traveler may enjoy listening to music or viewing the scenery. These productive or pleasant uses of time may mean that time savings have a lower value than would be the case if the activity had no positive aspects.⁷⁷

The types of time use affected by CBP regulations may provide few opportunities for these types of joint activities.⁷⁸ The extent to which individuals can engage in enjoyable or productive activities while waiting at border crossings may be limited. The activities related to acquiring a passport (collecting documentation, waiting at the passport office) also seem to provide little opportunity for these types of positive joint activities.

Relationship to Income

There are a number of reasons to expect that the value of time may vary by income level. For example, a higher income implies a higher opportunity cost for time use, while also providing funding that can be used to engage in a wider range of activities. However, a larger income may also allow an individual to work fewer hours. In addition, income may be correlated with other factors that potentially affect the value of time, such as age. The relationship between income and the value of time is likely to be complex for these and other reasons.

Available research suggests that increases in income do not result in proportionate increases in the value of time savings. Wardman's recent meta-analysis suggests that 0.5 is a reasonable estimate of income elasticity; i.e., a one percent increase in income will lead to a 0.5 percent increase in the value of time savings.⁷⁹ However, this result is not statistically significant. The subsequent von Wartburg and Waters review suggests that the overall empirical evidence suggests an income elasticity of around 0.75, in particular once additional work by Mackie et al. is taken into account.⁸⁰

Other types of research further support the view that the value of time varies by income level. For example, Deacon and Sonstelie explored the willingness to wait in line for lower priced gasoline for a small sample of motorists.⁸¹ They found that the value of this waiting time was close to the after-tax wage rate in most cases, but that the lowest income

⁷⁷ Nordhaus (2006) recommends developing a "value-theoretic" approach for dealing with activities that are pursued simultaneously, when accounting for nonmarket production in the context of national accounts. This approach would allocate the time among the component activities on the basis of their value. In contrast, the research reviewed in this report generally provides values that reflects the net effect of all of the activities performed during a particular period (i.e., while traveling), distinguishing in some cases between components such as wait time vs. in-vehicle time.

⁷⁸ The increasing use of cell phones may be one exception; however, the impact of cell phone usage on the value of wait times has not yet been explored in detail.

⁷⁹ Wardman (2001), pp. 116, 125.

⁸⁰ von Wartburg and Waters (2004), pp. 103-104.

⁸¹ Deacon, R.T. and J. Sonstelie, "Rationing by Waiting and the Value of Time: Results from a Natural Experiment," *Journal of Political Economy*, Vol. 93, No. 4, 1985, pp. 627-647.

group had values that exceeded the wage rate.⁸² This result is consistent with the 2004 Larson and Shaikh recreational demand study summarized in Section 2.3, which also found that the value of time exceeded the wage rate for lower income individuals.

The relationship between income and the value of time savings is important for two reasons. One has to do with the use of different values for different segments of the population; i.e., cross-sectional variation in values. For example, as discussed in the prior section, the current DOT guidance uses different wage rates for air travel than for other travel modes (because air travelers have noticeably higher incomes than the general population), but applies the same percentages in both cases. In other words, DOT assumes that the value of time savings is a constant proportion of wage rates as wages rise. A lower (less than proportional) income elasticity would decrease the value of time as a percentage of wages for the higher income group.

More generally, cross-sectional adjustments for different income levels (regardless of the elasticity estimate used) raise concerns about the appropriate treatment of equity issues in regulatory analyses.⁸³ For example, in some cases a regulation may disproportionately affect a group whose earnings are less than the U.S. median (e.g., the elderly, minorities, women). Using the earnings rate specific to this group as a benefit measure is consistent with the focus of welfare economics on individual preferences and economic efficiency.⁸⁴ However, such an approach may raise concerns about equity, since it implies that society values benefits to these groups at a lower rate than it values benefits to other groups.⁸⁵ Thus whether to base the analysis on different income levels for different groups, or use average or median values, can be a difficult policy decision for regulatory agencies.

The other issue has to do with changes in value as the national average (or median) per capita income or gross domestic product increases over time; i.e., longitudinal variation in income. It is common in the travel and transportation literature to apply a fraction of the wage rate, derived from older studies, to current wage rates when valuing time savings. This approach (which is also reflected in the DOT guidance) assumes that the value of time is a constant percentage of income as income increases over time.

⁸² This finding for wait time cannot be directly compared to the DOT percentages for personal travel reported earlier in Exhibit 1, which are based on pre-tax rather than post-tax wages. Taxes as a percent of wages vary over time and across locations; however, in 1980 (the year in which the Deacon and Sonstelie data were collected) mean national post-tax income was about 77 percent of pre-tax income. (U.S. Bureau of the Census, "Table RDI-1. Household Income Before and After Taxes: 1980 to 2003," <http://www.census.gov/hhes/www/income/histinc/rdi1.html>, as viewed September 29, 2006.)

⁸³ For example, Mackie et al. (2001) argue for the use of a weighting scheme to adjust individual values for time saving to reflect social values in policy analyses, particularly to eliminate the effects of income constraints on these values. Such weighting schemes are generally not used in U.S. regulatory analyses due to the difficulties inherent in determining generally acceptable and appropriate weights.

⁸⁴ Economists often argue that it is more efficient to address income inequalities directly (e.g., through tax and welfare programs) rather than through regulatory programs primarily designed to achieve other goals.

⁸⁵ For example, for the valuation of health and safety impacts in cost-effectiveness analyses, OMB (2003) recommends the use of average values rather than values that vary by income or other demographic group.

As noted earlier, the empirical evidence does not fully support this assumption. The use of constant percentages may be more an issue of convenience, due to the analytic complexity of applying elasticity estimates over time. Longitudinal adjustments would require determining the appropriate income elasticity estimate for different time periods (separating out the effect of inflation from real income growth), and then applying this estimate to the results derived from each individual study. This in turn would require determining the year in which the data for each study was collected (which is not always reported) as well as the appropriate elasticity estimate for the period between the study date and the present time.

Summary

The reviews of the empirical research summarized in the prior section suggest that wait time savings are valued more highly than savings in in-vehicle time. This section explored some of the attributes that lead to these higher values and may cause the value of wait time to vary across different situations. The evidence from the research literature suggests that decreases in wait time (or similar types of time use) will be valued more highly if the activity has the following characteristics:

- Its duration is uncertain or unpredictable.
- It occurs in uncomfortable or unpleasant surroundings
- Affected individuals are unable to pursue other more pleasant or productive activities simultaneously.

The effects of the length of the wait and the income of those affected is more uncertain.

As noted earlier, CBP initiatives are likely to affect the amount of time that international travelers spend waiting at border crossings or in a passport offices, in which case the estimates of the value of wait time from the travel and transportation literature may be directly relevant. In addition, these initiatives may affect the time needed to collect documentation (e.g., for a passport application), which appears similar to wait time in terms of many of the attributes discussed above. Both types of time use are generally viewed as undesirable, often preclude the joint pursuit of more enjoyable or productive activities, and may be uncertain in duration.

DATA SOURCES AND EXAMPLE CALCULATIONS

The previous sections indicate that a number of studies have addressed the value of wait time and similar activities as well as the effects of different attributes on these values. However, these studies often report their results as a percentage of the wage rate or as a percentage of in-vehicle time. Because the value of wages and in-vehicle time varies across studies and is not always reported consistently (or explicitly), it can be difficult to compare the results across studies. Yet the fact that the value of wait time is often linked to in-vehicle time or wage rates provides a starting point for estimating values for use in CBP analyses.

In this section, we estimate the value of wait time based on the literature discussed in this report. We use the DOT guidance described in Section 2.4 as the basis for our

calculations because it reflects a long-standing, generally accepted approach to valuing transportation or travel-related time in the context of Federal regulatory programs. However, rather than following all of the DOT assumptions, we build on the approach to reflect the more recent research summarized in this report and to focus more explicitly on wait time and similar activities.

Our calculations follow a three-step process.

- First, we determine wage rates that are relevant to the valuation of time for business and personal travelers under DOT's approach.
- Second, we use the range of DOT adjustment factors for surface intercity and local travel to estimate the value of in-vehicle time for each type of traveler.
- Third, we use the wait time adjustment factor from the recent Wardman meta-analysis to estimate the value of wait time for business and personal travelers.

Below, we describe each step in more detail, and then summarize the results in an exhibit at the end of the section. As discussed in the previous sections of this report, there are a number of uncertainties associated with these calculations. Hence we provide a range of values rather than reporting a single best estimate.

Step 1 - Determine Wage Rates: The goal of this step is to develop wage estimates that are consistent with the approach used to develop the DOT adjustment factors reported in Exhibit D-1 (which we next use to estimate the value of in-vehicle time). As does DOT, we rely on estimates of pre-tax income for personal travel and pre-tax income plus benefits for business travel.

Ideally, the value of time used in regulatory analysis would measure the change in utility that would accrue to the particular individuals affected by the rulemaking. Extending this logic to the selection of a wage rate suggests that analysts should base their calculations on the wages of those affected. However, national wage rates are frequently used in these analyses for several reasons. First, it may be difficult to identify the subpopulation affected by the rulemaking, and its wage rates, with much precision. Second, many rules have broad impacts throughout the population, and the wages of those affected may be best approximated by overall U.S. wage rates.⁸⁶ Third, the percentages that DOT uses to link wages to the value of travel time for surface modes are intended to be applied to national estimates. Applying these percentages to different wage groups may introduce additional uncertainties into the analysis because (as discussed in Section 3.3.5) the value of time is not likely to be a constant fraction of income.

As result, in this example we use national U.S. wage data in our calculations. However, in cases where a regulation disproportionately affects certain wage or income classes, it may be preferable to use the wage rates for the affected subpopulation if available. For example, DOT recommends different wage rates for air travelers and truck drivers than for surface mode travelers, because their average wages are respectively much higher and

⁸⁶ As noted in Section 1.1, this report is designed to support benefit-cost analysis for economically significant rules, which often have these sorts of wide-ranging impacts.

lower than the average for the general population (see Exhibit D-2 above). The decision to use national wage rates or the rates for the affected subpopulation needs to be made on a case-by-case basis however, because it involves a trade-off between the accuracy of wage measurement and consistency with how the DOT percentages were derived.

For this example, we also rely on median (rather than average or mean) U.S. wage rates.^{87,88} Whether the median or average is the best central tendency estimate of wages depends on extent to which the distribution of income levels for those affected by the regulation is expected to mirror the overall U.S. distribution. The U.S. income distribution is very skewed due to the small number of people who are very highly compensated, hence the average is significantly above the median. Thus the best estimate of the wage rate for the relatively small fraction of the U.S. population affected by most rulemakings may be better reflected by the median (which is in the center of the income distribution) than by the mean (which is closer to the upper tail of the distribution).

In our calculations, we update the DOT estimates to reflect wage data for the year 2005, which was the most recent year for which median pre-tax wage data were available at the time when this report was prepared. In addition, we use per person-hour estimates for personal travel (rather than dividing per household values by 2,000 hours), consistent with the research that underlies the DOT guidance (especially Miller 1996) and with the approach used for business travel.

We rely on the most recent and comprehensive estimates of hourly income per wage earner available. There are several data sources that can be used for these estimates, including the Bureau of Labor Statistics' (BLS') National Compensation Survey (NCS) and Occupation Employment Statistics Survey (OES).⁸⁹ The OES is a more comprehensive survey and thus more likely to be suitable for this type of national analysis. According to this survey, in May 2005 median hourly pre-tax earnings were \$14.15 across all reported occupations.⁹⁰ We use this estimate directly in our calculations for personal travel.

For business travel, the DOT percentages are based on pre-tax earnings plus benefits. Because per wage earner benefits data cannot be easily retrieved from the OES, we instead rely on BLS' Employer Costs for Employee Compensation (ECEC) report, which

⁸⁷ If data on the wages of the specific population affected are available, then the analysis should be based on the average since it is generally the best estimate of central tendency.

⁸⁸ The DOT guidance uses a mix of average and median values.

⁸⁹ The U.S. Census also collects data on earnings in several of its surveys. The Annual Social and Economic Supplement to the Current Population Survey (CPS ASEC), conducted by Census for BLS, is generally its most comprehensive, timely, and accurate source of national data. However, it is difficult to access data on median hourly income for wage earners from this survey; its results are generally reported on different bases (e.g., per household rather than individual, per week or year rather than per hour, or per capita for all family members including non-wage earners). Thus it requires more adjustments and is more difficult to use than the OES. See: <http://www.census.gov/hhes/www/income/newguidance.html#summary>.

⁹⁰ Date reported at: http://www.bls.gov/oes/current/oes_nat.htm#b00-0000 as viewed September 29, 2006. See <http://www.bls.gov/ncs/ocs/comfaq.htm> for more information on the types of employees and wage data included.

is based on the NCS.⁹¹ The ECEC reports the average (not median) cost per employee hour worked, including wages, salaries and benefits paid by the employer. In 2005, wages and salaries averaged \$18.33 and were 70.3 percent of total compensation.⁹² If we apply the resulting ratio to median hourly pre-tax earnings of \$14.15, we find that total median compensation is \$20.13.

Step 2 – Estimate the Value of In-Vehicle Time: Our next step involves applying the DOT percentages from Exhibit D-1 to the wage rates estimated above. A key assumption in this step is that the DOT percentages (which are for all travel time) largely reflect the value of in-vehicle time. We focus on in-vehicle time for surface modes because this is the type of time most often used as the basis for the wait time estimates discussed under Step 3 below. As discussed in Section 2.4, DOT indicates that the range of plausible estimates depends on the whether the trip is local or intercity. We use the range of percentages for both local and intercity travel because it is unclear whether the estimates of in-vehicle time used to develop the wait time estimates are more similar to local or longer distance travel. We apply these estimates separately for personal and business travelers.

Exhibit D-1 indicates that the value of travel time by surface modes ranges from 35 to 90 percent of the wage rate for personal travel and from 80 to 120 percent of the wage rate for business travel. Applying these estimates to the wage rates derived under Step 1 yields a range of values for personal in-vehicle time from \$4.95 to \$12.74 per hour and, for business time, from \$16.10 to \$24.15 per hour.

Step 3 – Estimate the Value of Wait Time: The final step involves determining the value of wait time based on the estimates of in-vehicle time that result from Step 2. Rather than adhering to DOT's recommendation that wait time be valued at 100 percent of the wage rate, we rely on the results of the more recent (2001) Wardman review summarized in Section 3.2. This review has the advantages of using meta-analytic techniques to estimate values and of carefully distinguishing between various types of travel-related time uses, including different types of waits or delays.

Wardman finds that the mean value of averting wait time is 1.47 times the value of in-vehicle time.⁹³ Applying this factor of 1.47 to the estimates of the value of in-vehicle time (derived under Step 1) yields a range of values for personal wait time from \$7.28 to \$18.72 per hour and, for business wait time, from \$23.67 to \$35.51 per hour.

The estimated value of averting waits that occur during paid work time is higher than the value for personal time because it includes both lost productivity and the disutility (or

⁹¹ See: <http://www.bls.gov/ncs/ect/home.htm>; data extracted on January 9, 2007.

⁹² As noted earlier, average U.S. earnings are higher than the median. In this calculation, we assume that the relationship between pre-tax wages and benefits is the same at the median and mean points in the income distribution.

⁹³ The Wardman analysis results in wait time values that appear somewhat lower than the conventional approach of valuing wait time at twice the value of in-vehicle time. This factor of 2, and/or the standard deviation of the Wardman result (± 0.52), could be used for additional sensitivity analysis if desired.

unpleasantness) associated with the wait. Including an adjustment for disutility when valuing wait time is common for personal travel, but unusual for business travelers. However, it provides a more complete measure of the impacts on the individual beyond the productivity loss. Wardman's 2001 literature review appears to support this approach. He finds that the wait time adjustment factor for business travelers is greater than for personal travel (1.80 compared to 1.47); however, we do not use this higher value in our analysis because it is based on a very small sample of studies that focus on types of time savings that tend to be highly valued.

The results of each step in our analysis are summarized in Exhibit D-3 below. This exhibit provides a range of values that can be used for sensitivity analysis as well as best (central tendency) estimates.

EXHIBIT D-3 CALCULATION OF THE VALUE OF WAIT TIME (PER PERSON-HOUR, 2005 DOLLARS)

TYPE OF TIME AFFECTED	LOW	BEST	HIGH
STEP 1 - DETERMINE WAGE RATES			
Personal		\$14.15	
Business		\$20.13	
STEP 2 - ESTIMATE THE VALUE OF IN-VEHICLE TIME			
Personal	\$4.95	\$8.49	\$12.74
Business	\$16.10	\$20.13	\$24.15
STEP 3 - ESTIMATE THE VALUE OF WAIT TIME			
Personal	\$7.28	\$12.48	\$18.72
Business	\$23.67	\$29.59	\$35.51

Note: See preceding text for detailed information on data sources and calculations.

The range of estimates in the exhibit primarily reflects uncertainty in the estimates of in-vehicle time, based on the plausible ranges recommended by DOT for sensitivity analysis. We do not apply low and high values for the other values used in these calculations (i.e., median wages, benefits, and the wait time adjustment), because simultaneously applying such estimates for each of these factors would lead to unrealistically wide ranges. In other words, it is unlikely that all of the values for each step in the calculations would concurrently be at the low (or high) end of their range. The effects of uncertainty in these other estimates can be instead be captured by sensitivity analysis that examines the impact of varying each parameter value individually, or by constructing a probabilistic model that incorporates estimates of the likelihood of each value.

In sum, ideally the value of marginal changes in time use would be based on research that directly estimated individuals' willingness to pay for the specific types of changes attributable to particular regulations. Given time and budget resources, government agencies are not able to conduct such research for each individual regulation. However,

the large literature on the value of time can be used to estimate these values for those types of time uses most likely to be affected by forthcoming CBP rulemakings. In particular, these initiatives are likely to affect wait time for international travelers as well as other types of time use with somewhat similar attributes (such as the time needed to collect documentation). Based on currently available data and research, the value of changes in these types of time use may range from \$7.28 to \$35.51 per person-hour affected, depending on whether the change affects work or personal time.

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APPENDIX E

DETAILED CHAPTER 5 EXHIBITS

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APPENDIX E

DETAILED CHAPTER 5 EXHIBITS

	<u>Page</u>
Exhibit E-1	Alternative 1 – Low Estimate Growth Rate – Children NOT Exempt.....E-1
Exhibit E-2	Alternative 1 – Low Estimate Growth Rate – Children (under 16) ExemptE-5
Exhibit E-3	Alternative 1 – Low Estimate Growth Rate – Children (under 14) ExemptE-9
Exhibit E-4	Alternative 1 – Steady State – Children NOT Exempt.....E-13
Exhibit E-5	Alternative 1 – Steady State – Children (under 16) ExemptE-17
Exhibit E-6	Alternative 1 – Steady State – Children (under 14) ExemptE-21
Exhibit E-7	Alternative 1 – High Estimate Growth Rate – Children NOT ExemptE-25
Exhibit E-8	Alternative 1 – High Estimate Growth Rate – Children (under 16) Exempt.....E-29
Exhibit E-9	Alternative 1 – High Estimate Growth Rate – Children (under 14) Exempt.....E-33
Exhibit E-10	Alternative 2/3 – Low Estimate Growth Rate – Children NOT Exempt.....E-37
Exhibit E-11	Alternative 2/3 – Low Estimate Growth Rate – Children (under 16) ExemptE-41
Exhibit E-12	Alternative 2/3 – Low Estimate Growth Rate – Children (under 14) ExemptE-45
Exhibit E-13	Alternative 2/3 – Steady State – Children NOT Exempt.....E-49
Exhibit E-14	Alternative 2/3 – Steady State – Children (under 16) ExemptE-53
Exhibit E-15	Alternative 2/3 – Steady State – Children (under 14) ExemptE-57
Exhibit E-16	Alternative 2/3 – High Estimate Growth Rate – Children NOT ExemptE-61
Exhibit E-17	Alternative 2/3 – High Estimate Growth Rate – Children (under 16) Exempt.....E-65
Exhibit E-18	Alternative 2/3 – High Estimate Growth Rate – Children (under 14) Exempt.....E-69

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Exhibit E-1 Alternative 1 - Low Estimate Growth Rate - Children NOT Exempt

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	932,705	251,314	109,723	105,385	0	30,363	8,184	3,575	3,437	0	24,941	6,722	2,937	2,824	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	566,514	151,819	65,901	62,908	0
Children (14-15) - Canada	14,785	3,985	1,741	1,674	0	12,145	3,274	1,430	1,375	0	9,976	2,689	1,175	1,129	0
Children (1-13) - Canada	96,105	25,903	11,317	10,880	0	54,653	20,569	13,622	13,784	7,965	27,610	17,536	15,331	15,304	13,085
Children (Newborn) - Canada	7,393	9,100	9,620	10,085	9,696	9,322	8,963	8,617	8,284	7,965	7,658	7,362	7,078	6,805	6,543
Adults - Mexico	1,950,907	531,571	234,690	227,949	0	93,316	25,434	11,236	10,924	0	81,055	22,092	9,760	9,489	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,279,894	346,619	152,049	146,672	0
Children (14-15) - Mexico	42,973	11,713	5,174	5,031	0	37,326	10,174	4,495	4,370	0	32,422	8,837	3,904	3,796	0
Children (1-13) - Mexico	279,323	76,132	33,634	32,700	0	167,968	48,599	45,059	43,807	25,597	89,730	44,316	52,901	51,431	44,467
Children (Newborn) - Mexico	21,486	9,100	31,177	30,311	29,469	28,650	27,855	27,081	26,328	25,597	24,886	24,195	23,522	22,869	22,234
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	932,705	251,314	109,723	105,385	15,181	19,273	5,880	3,506	1,719	12,470	15,832	4,830	2,880	1,412	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	283,257	359,166	108,860	64,404	31,454	
Children (14-15) - Canada	14,785	3,985	1,741	1,674	6,073	7,709	2,352	1,403	687	4,988	6,333	1,932	1,152	565	
Children (1-13) - Canada	96,105	25,903	11,317	10,880	27,327	37,611	17,096	13,703	10,875	17,788	22,573	16,433	15,318	14,195	
Children (Newborn) - Canada	7,393	9,100	9,620	10,085	9,696	9,322	8,963	8,617	8,284	7,965	7,658	7,362	7,078	6,805	
Adults - Mexico	1,950,907	531,571	234,690	227,949	46,658	59,375	18,335	11,080	5,462	40,527	51,573	15,926	9,624	4,744	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	639,947	813,256	249,334	149,361	73,336	
Children (14-15) - Mexico	42,973	11,713	5,174	5,031	18,663	23,750	7,334	4,432	2,185	16,211	20,629	6,370	3,850	1,898	
Children (1-13) - Mexico	279,323	76,132	33,634	32,700	83,984	108,284	46,829	44,433	34,702	57,663	67,023	48,608	52,166	47,949	
Children (Newborn) - Mexico	21,486	9,100	31,177	30,311	29,469	28,650	27,855	27,081	26,328	25,597	24,886	24,195	23,522	22,869	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	884,029	238,199	103,997	99,730	14,367	18,239	5,564	3,318	1,626	11,801	14,982	4,570	2,726	1,336	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	283,257	359,166	108,860	64,404	31,454	
Children (14-15) - Canada	14,014	3,777	1,650	1,584	5,747	7,296	2,226	1,327	651	4,721	5,993	1,828	1,090	534	
Children (1-13) - Canada	91,089	24,552	10,726	10,296	25,860	35,593	16,178	12,968	10,291	16,833	21,362	15,551	14,496	13,433	
Children (Newborn) - Canada	7,007	8,625	9,117	9,544	9,176	8,822	8,482	8,154	7,840	7,537	7,247	6,967	6,698	6,440	
Adults - Mexico	1,774,188	483,420	213,431	206,716	42,312	53,844	16,627	10,048	4,953	36,752	46,769	14,443	8,728	4,303	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	639,947	813,256	249,334	149,361	73,336	
Children (14-15) - Mexico	39,080	10,652	4,706	4,562	16,925	21,538	6,651	4,019	1,981	14,701	18,708	5,777	3,491	1,721	
Children (1-13) - Mexico	254,021	69,236	30,587	29,654	76,161	98,197	42,467	40,294	31,470	52,292	60,780	44,081	47,307	43,483	
Children (Newborn) - Mexico	19,540	8,276	28,353	27,488	26,724	25,982	25,260	24,558	23,876	23,213	22,568	21,941	21,331	20,739	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,762,398	478,433	210,455	203,174	37,578	47,791	14,713	8,862	4,362	32,191	40,941	12,606	7,594	3,738	
Adult Nonrenewal Expedite	497,087	134,943	59,359	57,305	10,599	13,480	4,150	2,500	1,230	9,080	11,548	3,555	2,142	1,054	
Adult Renewal Nonexpedite	311,011	84,429	37,139	35,854	6,631	8,434	2,596	1,564	770	725,780	921,714	281,616	168,077	82,396	
Adult Renewal Expedite	87,721	23,813	10,475	10,113	1,870	2,379	732	441	217	204,707	259,971	79,430	47,406	23,240	
Child (14-15) Nonexpedite	41,413	11,254	4,958	4,794	17,684	22,490	6,924	4,170	2,053	15,149	19,266	5,932	3,574	1,759	
Child (14-15) Expedite	11,681	3,174	1,398	1,352	4,988	6,343	1,953	1,176	579	4,273	5,434	1,673	1,008	496	
Child (0-13) Nonexpedite	289,893	86,337	61,452	60,046	107,579	131,503	72,062	67,060	57,312	77,903	87,326	69,061	70,069	65,594	
Child (0-13) Expedite	81,765	24,351	17,332	16,936	30,343	37,091	20,325	18,914	16,165	21,973	24,630	19,479	19,763	18,501	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	149,436	40,620	17,891	17,827	3,422	4,353	1,342	809	398	2,946	3,748	1,155	697	343	
Adult Nonrenewal Expedite	42,149	11,457	5,046	5,028	965	1,228	378	228	112	831	1,057	326	197	97	
Adult Renewal Nonexpedite	26,371	7,168	3,157	3,146	604	768	237	143	70	520	661	204	123	61	
Adult Renewal Expedite	7,438	2,022	891	887	170	217	67	40	20	147	187	58	35	17	
Child (14-15) Nonexpedite	3,638	990	436	436	1,610	2,048	631	381	188	1,387	1,764	544	328	162	
Child (14-15) Expedite	1,026	279	123	123	454	578	178	107	53	391	498	153	92	46	
Child (0-13) Nonexpedite	25,467	7,447	5,431	5,456	9,793	11,913	6,517	6,130	5,236	7,127	7,943	6,285	6,437	6,024	
Child (0-13) Expedite	7,183	2,100	1,532	1,539	2,762	3,360	1,838	1,729	1,477	2,010	2,240	1,773	1,815	1,699	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	0	683,767	656,252	629,597	0	0	0	25,766	24,772	23,816	0	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	10,875	10,456	10,052	0	0	0	8,589	8,257	7,939	0	0
Children (1-13) - Canada	0	0	0	0	70,688	67,961	65,339	9,664	9,292	8,933	42,943	41,286	39,693	19,081	18,345
Children (Newborn) - Canada	0	0	0	0	5,438	5,228	5,026	4,832	4,646	4,467	4,294	4,129	3,969	3,816	3,669
Adults - Mexico	0	0	0	1,026,585	996,752	967,442	0	0	0	57,398	55,803	54,253	0	0	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	22,656	22,027	21,415	0	0	0	19,133	18,601	18,084	0	0	0
Children (1-13) - Mexico	0	0	0	147,265	143,174	139,197	20,820	20,242	19,679	95,663	93,005	90,422	43,955	42,734	41,547
Children (Newborn) - Mexico	0	0	0	11,328	11,013	10,707	10,410	10,121	9,840	9,566	9,301	9,042	8,791	8,547	8,309

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	341,883	670,009	642,924	314,798	0	0	12,883	25,269	24,294	11,908	0	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	5,438	10,665	10,254	5,026	0	0	4,294	8,423	8,098	3,969	0	0
Children (1-13) - Canada	0	0	0	35,344	69,325	66,650	37,502	9,478	9,112	25,938	42,114	40,490	29,387	18,713	18,345
Children (Newborn) - Canada	0	0	0	0	5,438	5,228	5,026	4,832	4,646	4,467	4,294	4,129	3,969	3,816	3,669
Adults - Mexico	0	0	0	1,524,961	982,097	483,721	0	0	28,699	56,601	55,028	27,127	0	0	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	33,670	21,721	10,707	0	0	9,566	18,867	18,343	9,042	0	0	0
Children (1-13) - Mexico	0	0	0	218,853	141,186	80,008	20,531	19,960	57,671	94,334	91,714	67,188	43,344	42,140	41,547
Children (Newborn) - Mexico	0	0	0	11,328	11,013	10,707	10,410	10,121	9,840	9,566	9,301	9,042	8,791	8,547	8,309

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	289,184	566,730	543,821	266,274	0	0	10,897	21,374	20,549	10,072	0	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	4,599	9,021	8,673	4,251	0	0	3,632	7,125	6,850	3,357	0	0
Children (1-13) - Canada	0	0	0	29,896	58,639	56,377	31,721	8,017	7,708	21,940	35,623	34,248	24,857	15,828	15,473
Children (Newborn) - Canada	0	0	0	0	4,599	4,422	4,251	4,087	3,930	3,778	3,632	3,492	3,357	3,228	3,099
Adults - Mexico	0	0	0	1,365,265	879,250	433,065	0	0	25,694	50,673	49,266	24,286	0	0	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	30,144	19,446	9,586	0	0	8,565	16,891	16,422	8,095	0	0	0
Children (1-13) - Mexico	0	0	0	195,934	126,400	71,630	18,381	17,870	51,632	84,455	82,109	60,152	38,805	37,727	36,649
Children (Newborn) - Mexico	0	0	0	10,142	9,860	9,586	9,320	9,061	8,809	8,565	8,327	8,095	7,870	7,652	7,434

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,096,899	958,685	647,675	176,539	0	17,035	40,821	46,834	29,725	6,678	0	0
Adult Nonrenewal Expedite	0	0	0	309,382	270,398	182,678	49,793	0	4,805	11,514	13,210	8,384	1,884	0	0
Adult Renewal Nonexpedite	0	0	0	193,570	169,180	114,296	31,154	0	3,006	7,204	8,265	5,246	1,178	0	0
Adult Renewal Expedite	0	0	0	54,597	47,717	32,237	8,787	0	848	2,032	2,331	1,480	332	0	0
Child (14-15) Nonexpedite	0	0	0	27,100	22,205	14,242	3,316	0	6,680	16,008	18,366	11,657	2,619	0	0
Child (14-15) Expedite	0	0	0	7,643	6,263	4,017	935	0	1,884	4,515	5,180	3,288	739	0	0
Child (0-13) Nonexpedite	0	0	0	184,058	155,609	110,771	49,665	30,448	56,221	92,615	101,159	82,671	58,414	50,260	48,111
Child (0-13) Expedite	0	0	0	51,914	43,890	31,243	14,008	8,588	15,857	26,122	28,532	23,317	16,476	14,176	13,027

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	140,819	136,661	99,291	32,172	0	1,993	5,246	6,403	4,366	1,217	0	0
Adult Nonrenewal Expedite	0	0	0	39,718	38,546	28,005	9,074	0	562	1,480	1,806	1,231	343	0	0
Adult Renewal Nonexpedite	0	0	0	24,850	24,117	17,522	5,677	0	352	926	1,130	771	215	0	0
Adult Renewal Expedite	0	0	0	7,009	6,802	4,942	1,601	0	99	261	319	217	61	0	0
Child (14-15) Nonexpedite	0	0	0	3,404	3,057	2,107	604	0	781	2,057	2,511	1,712	477	0	0
Child (14-15) Expedite	0	0	0	960	862	594	170	0	220	580	708	483	135	0	0
Child (0-13) Nonexpedite	0	0	0	23,051	21,421	16,052	7,641	4,178	7,169	12,143	13,831	11,591	8,269	6,849	6,424
Child (0-13) Expedite	0	0	0	6,502	6,042	4,528	2,155	1,178	2,022	3,425	3,901	3,269	2,332	1,932	1,789

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	743,077	713,444	684,735	656,923	629,982	628,123	601,911	576,531	551,957	528,164	39,818	38,282
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	443,566	423,090
Children (14-15) - Canada	0	0	0	11,802	11,347	10,909	10,489	10,084	19,390	18,642	17,923	17,231	16,566	15,927	15,313
Children (1-13) - Canada	0	0	0	76,716	73,756	70,911	68,175	65,545	106,644	102,530	98,574	94,771	91,115	87,600	84,221
Children (Newborn) - Canada	0	0	0	5,901	5,674	5,455	5,244	5,042	4,847	4,660	4,481	4,308	4,142	3,982	3,828
Adults - Mexico	0	0	0	538,697	523,042	507,662	492,553	477,712	488,952	473,920	459,166	444,687	430,478	44,849	43,603
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	346,622	334,107
Children (14-15) - Mexico	0	0	0	11,889	11,559	11,237	10,925	10,622	20,653	20,080	19,522	18,979	18,452	17,940	17,441
Children (1-13) - Mexico	0	0	0	77,277	75,130	73,043	71,014	69,041	113,593	110,438	107,370	104,387	101,487	98,668	95,927
Children (Newborn) - Mexico	0	0	0	5,944	5,779	5,619	5,463	5,311	5,163	5,020	4,880	4,745	4,613	4,485	4,360

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,099,799	699,089	670,829	643,453	629,052	615,017	589,221	564,244	540,061	283,991	39,050	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	221,783	433,328	
Children (14-15) - Canada	0	0	0	17,476	11,128	10,699	10,286	14,737	19,016	18,282	17,577	16,899	16,247	15,620	
Children (1-13) - Canada	0	0	0	113,594	72,334	69,543	66,860	86,095	104,587	100,552	96,673	92,943	89,358	85,911	
Children (Newborn) - Canada	0	0	0	5,901	5,674	5,455	5,244	5,042	4,847	4,660	4,481	4,308	4,142	3,982	
Adults - Mexico	0	0	0	800,218	515,352	500,107	485,132	483,332	481,436	466,543	451,926	437,582	237,663	44,226	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	173,311	340,364	
Children (14-15) - Mexico	0	0	0	17,668	11,398	11,081	10,773	15,638	20,366	19,801	19,251	18,716	18,196	17,690	
Children (1-13) - Mexico	0	0	0	114,842	74,087	72,029	70,028	91,317	112,015	108,904	105,878	102,937	100,077	97,297	
Children (Newborn) - Mexico	0	0	0	5,944	5,779	5,619	5,463	5,311	5,163	5,020	4,880	4,745	4,613	4,485	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	927,349	589,471	565,642	542,558	530,416	518,581	496,830	475,769	455,378	239,461	32,927	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	221,783	433,328	
Children (14-15) - Canada	0	0	0	14,736	9,383	9,021	8,673	12,426	16,034	15,415	14,821	14,249	13,699	13,171	
Children (1-13) - Canada	0	0	0	95,782	60,992	58,639	56,377	72,595	88,187	84,785	81,514	78,370	75,346	72,440	
Children (Newborn) - Canada	0	0	0	4,976	4,784	4,599	4,422	4,251	4,087	3,930	3,778	3,632	3,492	3,357	
Adults - Mexico	0	0	0	595,435	383,469	372,126	360,983	359,643	358,233	347,151	336,275	325,601	176,843	32,908	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	173,311	340,364	
Children (14-15) - Mexico	0	0	0	13,147	8,481	8,246	8,016	11,636	15,155	14,734	14,324	13,926	13,539	13,163	
Children (1-13) - Mexico	0	0	0	85,453	55,127	53,596	52,107	67,948	83,350	81,034	78,783	76,595	74,467	72,398	
Children (Newborn) - Mexico	0	0	0	4,423	4,300	4,181	4,065	3,952	3,842	3,735	3,631	3,531	3,433	3,337	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,009,606	645,059	621,740	599,048	590,109	581,327	559,559	538,385	517,789	276,010	43,649	
Adult Nonrenewal Expedite	0	0	0	284,761	181,940	175,363	168,962	166,441	163,964	157,824	151,852	146,043	77,849	12,311	
Adult Renewal Nonexpedite	0	0	0	178,166	113,834	109,719	105,714	104,137	102,587	98,746	95,009	91,375	356,881	611,183	
Adult Renewal Expedite	0	0	0	50,252	32,107	30,946	29,817	29,372	28,935	27,851	26,797	25,772	100,659	172,385	
Child (14-15) Nonexpedite	0	0	0	21,748	13,934	13,468	13,018	18,768	24,327	23,516	22,733	21,977	21,246	20,541	
Child (14-15) Expedite	0	0	0	6,134	3,930	3,799	3,672	5,294	6,861	6,633	6,412	6,199	5,993	5,794	
Child (0-13) Nonexpedite	0	0	0	148,695	97,659	94,392	91,237	116,022	139,984	135,318	130,811	126,459	122,255	118,195	
Child (0-13) Expedite	0	0	0	41,940	27,545	26,623	25,733	32,724	39,483	38,167	36,896	35,668	34,482	33,337	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	250,105	160,115	154,591	149,204	147,402	145,621	140,412	135,336	130,388	69,847	11,563	
Adult Nonrenewal Expedite	0	0	0	70,543	45,161	43,603	42,083	41,575	41,073	39,603	38,172	36,776	19,701	3,261	
Adult Renewal Nonexpedite	0	0	0	44,136	28,256	27,281	26,330	26,012	25,698	24,779	23,883	23,010	12,326	2,041	
Adult Renewal Expedite	0	0	0	12,449	7,970	7,695	7,426	7,337	7,248	6,989	6,736	6,490	3,477	576	
Child (14-15) Nonexpedite	0	0	0	5,664	3,636	3,520	3,409	4,924	6,391	6,188	5,992	5,803	5,619	5,442	
Child (14-15) Expedite	0	0	0	1,598	1,026	993	961	1,389	1,803	1,745	1,690	1,637	1,585	1,535	
Child (0-13) Nonexpedite	0	0	0	38,725	25,483	24,672	23,887	30,434	36,774	35,608	34,480	33,389	32,333	31,311	
Child (0-13) Expedite	0	0	0	10,922	7,187	6,959	6,737	8,584	10,372	10,043	9,725	9,417	9,119	8,831	

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,762,398	478,433	210,455	2,309,678	1,641,322	1,317,206	790,300	598,971	602,725	632,571	626,160	560,120	290,281	47,387
Adult Nonrenewal Expedite	497,087	134,943	59,359	651,448	462,937	371,520	222,905	168,941	169,999	178,418	176,609	157,983	81,874	13,366
Adult Renewal Nonexpedite	311,011	84,429	37,139	407,590	289,645	232,448	139,465	105,701	106,363	831,729	1,024,988	378,236	526,136	693,579
Adult Renewal Expedite	87,721	23,813	10,475	114,961	81,695	65,562	39,336	29,813	30,000	234,590	289,099	106,682	148,397	195,625
Child (14-15) Nonexpedite	41,413	11,254	4,958	53,642	53,823	50,201	23,258	22,939	33,060	54,673	60,366	39,566	27,439	22,300
Child (14-15) Expedite	11,681	3,174	1,398	15,130	15,181	14,159	6,560	6,470	9,325	15,421	17,026	11,160	7,739	6,290
Child (0-13) Nonexpedite	289,893	86,337	61,452	392,799	360,846	336,666	212,964	213,530	253,517	305,836	319,296	278,191	250,739	234,048
Child (0-13) Expedite	81,765	24,351	17,332	110,789	101,777	94,957	60,067	60,226	71,505	86,261	90,058	78,464	70,721	66,014

Total Opt-Outs

Adult Nonrenewal Nonexpedite	149,436	40,620	17,891	408,751	300,198	258,234	182,718	148,211	148,012	148,605	145,487	135,909	71,761	11,907
Adult Nonrenewal Expedite	42,149	11,457	5,046	115,289	84,671	72,835	51,536	41,803	41,747	41,914	41,035	38,333	20,240	3,358
Adult Renewal Nonexpedite	26,371	7,168	3,157	72,133	52,976	45,571	32,244	26,155	26,120	26,224	25,674	23,984	12,664	2,101
Adult Renewal Expedite	7,438	2,022	891	20,345	14,942	12,853	9,095	7,377	7,367	7,397	7,241	6,765	3,572	593
Child (14-15) Nonexpedite	3,638	990	436	9,504	8,303	7,676	4,644	5,304	7,360	9,632	10,267	8,059	6,424	5,603
Child (14-15) Expedite	1,026	279	123	2,681	2,342	2,165	1,310	1,496	2,076	2,717	2,896	2,273	1,812	1,580
Child (0-13) Nonexpedite	25,467	7,447	5,431	67,232	56,696	52,637	38,045	40,742	49,179	54,878	56,254	51,265	47,038	44,184
Child (0-13) Expedite	7,183	2,100	1,532	18,963	15,991	14,846	10,731	11,491	13,871	15,478	15,866	14,459	13,267	12,462

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$234,506,340	\$63,664,179	\$28,006,271	\$328,459,044	\$234,047,747	\$188,960,965	\$115,187,985	\$87,936,873	\$88,414,293	\$92,352,488	\$91,311,173	\$82,057,488	\$42,612,797	\$6,968,883
Adult Nonrenewal Expedite	\$100,859,598	\$27,381,534	\$12,045,308	\$140,151,466	\$99,866,743	\$80,628,489	\$49,150,009	\$37,522,126	\$37,725,839	\$39,406,242	\$38,961,919	\$35,013,429	\$18,182,620	\$2,973,580
Adult Renewal Nonexpedite	\$28,560,671	\$7,753,699	\$3,410,901	\$42,633,917	\$30,379,350	\$24,527,095	\$14,951,377	\$11,414,188	\$11,476,157	\$81,186,428	\$99,731,568	\$37,499,607	\$51,168,383	\$66,751,552
Adult Renewal Expedite	\$14,744,422	\$4,002,841	\$1,760,875	\$21,178,496	\$15,091,012	\$12,183,891	\$7,427,131	\$5,670,024	\$5,700,807	\$40,329,544	\$49,541,885	\$18,628,016	\$25,418,011	\$33,158,986
Child (14-15) Nonexpedite	\$5,419,742	\$1,472,942	\$648,862	\$7,900,573	\$7,843,804	\$7,311,339	\$3,460,916	\$3,462,393	\$4,970,897	\$8,048,812	\$8,861,952	\$5,898,353	\$4,146,992	\$3,396,175
Child (14-15) Expedite	\$2,345,624	\$637,478	\$280,823	\$3,331,858	\$3,307,918	\$3,083,365	\$1,459,550	\$1,460,173	\$2,096,345	\$3,394,374	\$3,737,295	\$2,487,475	\$1,748,884	\$1,432,247
Child (0-13) Nonexpedite	\$40,036,906	\$11,914,837	\$8,489,227	\$57,693,230	\$52,657,346	\$49,111,220	\$31,387,310	\$31,646,436	\$37,627,286	\$45,091,520	\$47,005,711	\$41,106,842	\$37,106,674	\$34,655,391
Child (0-13) Expedite	\$17,011,315	\$5,062,505	\$3,606,995	\$24,330,599	\$22,206,847	\$20,711,362	\$13,236,770	\$13,346,050	\$15,868,316	\$19,016,159	\$19,823,419	\$17,335,726	\$15,648,761	\$14,614,997

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$443,484,619	\$118,339,820	\$54,905,515	\$572,585,086	\$413,502,552	\$333,413,585	\$197,864,908	\$156,486,179	\$160,944,707	\$252,017,417	\$267,111,056	\$173,400,565	\$137,493,687	\$111,643,206
PV, 2005\$, 3% Discount Rate	\$3,393,192,902													
Annual Cost, 2005\$, 7% Discount Rate	\$443,484,619	\$113,915,902	\$50,877,161	\$510,740,589	\$355,052,016	\$275,581,796	\$157,430,712	\$119,853,333	\$118,659,981	\$178,859,322	\$182,484,648	\$114,035,068	\$87,041,050	\$68,034,173
PV, 2005\$, 7% Discount Rate	\$2,776,050,369													

Exhibit E-2 Alternative 1 - Low Estimate Growth Rate - Children (under 16) Exempt

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	932,705	258,422	118,472	114,633	9,696	9,322	8,963	8,617	8,284	7,965	7,658	7,362	7,078	6,805	6,543
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	566,514	156,112	71,156	68,428	5,750
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	1,950,907	534,815	263,280	255,745	29,469	28,650	27,855	27,081	26,328	25,597	24,886	24,195	23,522	22,869	22,234
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,133,198	308,024	150,258	144,529	16,478
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	932,705	258,422	118,472	119,481	9,509	9,142	8,790	8,451	8,125	7,811	7,510	7,220	6,942	6,674	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	283,257	361,313	113,634	69,792	37,089	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,950,907	534,815	263,280	270,479	29,060	28,252	27,468	26,705	25,963	25,241	24,540	23,858	23,196	22,551	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	566,599	720,611	229,141	147,393	80,504	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	884,029	244,936	112,289	113,075	8,999	8,652	8,318	7,997	7,689	7,392	7,107	6,833	6,569	6,316	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	283,257	361,313	113,634	69,792	37,089	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,774,188	486,370	239,432	245,306	26,355	25,623	24,911	24,219	23,546	22,892	22,256	21,638	21,037	20,452	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	566,599	720,611	229,141	147,393	80,504	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,762,398	484,856	233,191	237,607	23,440	22,724	22,031	21,360	20,709	20,079	19,468	18,876	18,303	17,747	
Adult Nonrenewal Expedite	497,087	136,754	65,772	67,017	6,611	6,409	6,214	6,025	5,841	5,663	5,491	5,324	5,162	5,006	
Adult Renewal Nonexpedite	311,011	85,563	41,151	41,931	4,136	4,010	3,888	3,769	3,655	666,431	847,336	270,696	172,635	94,854	
Adult Renewal Expedite	87,721	24,133	11,607	11,827	1,167	1,131	1,097	1,063	1,031	187,968	238,992	76,350	48,692	26,754	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	149,436	41,061	19,911	20,937	2,131	2,068	2,007	1,948	1,891	1,835	1,781	1,729	1,678	1,629	
Adult Nonrenewal Expedite	42,149	11,581	5,616	5,905	601	583	566	549	533	518	502	488	473	459	
Adult Renewal Nonexpedite	26,371	7,246	3,514	3,695	376	365	354	344	334	324	314	305	296	287	
Adult Renewal Expedite	7,438	2,044	991	1,042	106	103	100	97	94	91	89	86	84	81	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	0	683,767	656,252	629,597	14,497	13,937	13,400	12,883	12,386	11,908	11,449	11,007
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,026,585	996,752	967,442	31,230	30,362	29,519	28,699	27,902	27,127	26,373	25,640	24,928
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	341,883	670,009	642,924	322,047	14,217	13,669	13,141	12,634	12,147	11,678	11,228	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,524,961	982,097	499,336	30,796	29,941	29,109	28,300	27,514	26,750	26,007	25,284	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	289,228	566,817	543,904	272,446	12,027	11,563	11,117	10,688	10,276	9,880	9,499	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,365,398	879,337	447,089	27,574	26,808	26,063	25,339	24,635	23,951	23,285	22,639	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,097,017	958,800	657,028	198,913	25,748	24,946	24,171	23,420	22,692	21,988	21,307	
Adult Nonrenewal Expedite	0	0	0	309,415	270,431	185,316	56,104	7,262	7,036	6,817	6,606	6,400	6,202	6,010	
Adult Renewal Nonexpedite	0	0	0	193,591	169,200	115,946	35,102	4,544	4,402	4,265	4,133	4,005	3,880	3,760	
Adult Renewal Expedite	0	0	0	54,603	47,723	32,703	9,901	1,282	1,242	1,203	1,166	1,129	1,094	1,061	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	140,701	136,547	100,291	35,022	3,529	3,415	3,305	3,199	3,096	2,997	2,901	
Adult Nonrenewal Expedite	0	0	0	39,685	38,513	28,287	9,878	995	963	932	902	873	845	818	
Adult Renewal Nonexpedite	0	0	0	24,830	24,097	17,698	6,180	623	603	583	565	546	529	512	
Adult Renewal Expedite	0	0	0	7,003	6,796	4,992	1,743	176	170	165	159	154	149	144	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	743,077	713,444	684,735	656,923	629,982	603,885	578,609	554,127	530,418	507,456	39,818	38,282
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	443,566	423,090
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	538,697	523,042	507,662	492,553	477,712	463,135	448,821	434,764	420,962	407,412	44,849	43,603
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	346,622	334,107
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,099,799	699,089	670,829	643,453	616,934	591,247	566,368	542,273	518,937	273,637	39,050	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	221,783	433,328	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	800,218	515,352	500,107	485,132	470,424	455,978	441,792	427,863	414,187	226,131	44,226	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	173,311	340,364	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	927,493	589,563	565,730	542,642	520,278	498,616	477,635	457,314	437,635	230,766	32,932	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	221,783	433,328	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	595,607	383,580	372,233	361,087	350,139	339,387	328,829	318,461	308,282	168,310	32,918	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	173,311	340,364	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,009,815	645,193	621,869	599,173	577,087	555,596	534,685	514,339	494,543	264,588	43,658	
Adult Nonrenewal Expedite	0	0	0	284,820	181,978	175,399	168,997	162,768	156,707	150,809	145,070	139,486	74,627	12,314	
Adult Renewal Nonexpedite	0	0	0	178,203	113,858	109,742	105,736	101,839	98,046	94,356	90,766	87,272	354,865	611,184	
Adult Renewal Expedite	0	0	0	50,262	32,114	30,953	29,823	28,724	27,654	26,613	25,601	24,615	100,090	172,385	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	249,896	159,981	154,462	149,079	143,831	138,714	133,725	128,861	124,119	66,758	11,554	
Adult Nonrenewal Expedite	0	0	0	70,484	45,123	43,566	42,048	40,568	39,125	37,717	36,345	35,008	18,829	3,259	
Adult Renewal Nonexpedite	0	0	0	44,099	28,232	27,258	26,308	25,382	24,479	23,599	22,740	21,903	11,781	2,039	
Adult Renewal Expedite	0	0	0	12,438	7,963	7,688	7,420	7,159	6,904	6,656	6,414	6,178	3,323	575	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,762,398	484,856	233,191	2,344,439	1,627,433	1,301,622	820,117	624,194	601,252	578,935	557,227	536,112	304,879	82,713
Adult Nonrenewal Expedite	497,087	136,754	65,772	661,252	459,020	367,124	231,315	176,055	169,584	163,289	157,167	151,211	85,992	23,329
Adult Renewal Nonexpedite	311,011	85,563	41,151	413,724	287,194	229,698	144,727	110,152	106,103	765,053	942,235	361,972	531,380	709,799
Adult Renewal Expedite	87,721	24,133	11,607	116,692	81,003	64,787	40,820	31,068	29,927	215,784	265,759	102,095	149,876	200,200
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total Opt-Outs

Adult Nonrenewal Nonexpedite	149,436	41,061	19,911	411,534	298,660	256,821	186,108	149,308	144,020	138,865	133,841	128,943	71,433	16,083
Adult Nonrenewal Expedite	42,149	11,581	5,616	116,074	84,237	72,437	52,492	42,113	40,621	39,167	37,750	36,369	20,148	4,536
Adult Renewal Nonexpedite	26,371	7,246	3,514	72,624	52,705	45,321	32,843	26,348	25,415	24,506	23,619	22,755	12,606	2,838
Adult Renewal Expedite	7,438	2,044	991	20,484	14,865	12,783	9,263	7,432	7,168	6,912	6,662	6,418	3,555	801
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$234,506,340	\$64,512,087	\$31,037,415	\$333,182,269	\$232,132,585	\$186,832,490	\$119,305,055	\$91,303,943	\$87,961,070	\$84,708,650	\$81,544,304	\$78,465,713	\$44,498,557	\$11,856,974
Adult Nonrenewal Expedite	\$100,859,598	\$27,746,214	\$13,348,983	\$142,166,838	\$99,049,555	\$79,720,281	\$50,906,738	\$38,958,834	\$37,532,451	\$36,144,663	\$34,794,456	\$33,480,840	\$18,987,262	\$5,059,298
Adult Renewal Nonexpedite	\$28,560,671	\$7,856,967	\$3,780,066	\$43,246,991	\$30,130,762	\$24,250,819	\$15,485,772	\$11,851,233	\$11,417,329	\$74,696,452	\$91,680,488	\$35,877,675	\$51,669,548	\$68,345,673
Adult Renewal Expedite	\$14,744,422	\$4,056,152	\$1,951,456	\$21,483,042	\$14,967,525	\$12,046,650	\$7,692,593	\$5,887,127	\$5,671,584	\$37,105,634	\$45,542,493	\$17,822,317	\$25,666,966	\$33,950,870
Child (14-15) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (14-15) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$378,671,031	\$101,137,302	\$47,240,946	\$494,248,920	\$334,320,287	\$261,241,278	\$161,961,213	\$120,338,468	\$112,555,891	\$178,310,991	\$188,673,748	\$119,666,588	\$98,769,952	\$81,178,125
PV, 2005\$, 3% Discount Rate	\$2,678,314,740													
Annual Cost, 2005\$, 7% Discount Rate	\$378,671,031	\$97,356,468	\$43,774,932	\$440,865,455	\$287,062,537	\$215,928,036	\$128,864,028	\$92,167,670	\$82,984,275	\$126,549,122	\$128,897,931	\$78,697,480	\$62,526,801	\$49,469,080
PV, 2005\$, 7% Discount Rate	\$2,213,814,846													

Exhibit E-3 Alternative 1 - Low Estimate Growth Rate - Children (under 14) Exempt

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	932,705	251,314	109,723	105,385	0	12,145	9,112	8,617	8,972	7,965	7,658	7,362	7,078	6,805	6,543
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	566,514	151,819	65,901	62,908	0
Children (14-15) - Canada	14,785	11,093	10,490	10,922	9,696	9,322	8,963	8,617	8,284	7,965	7,658	7,362	7,078	6,805	6,543
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	1,950,907	531,571	234,690	227,949	0	37,326	12,991	29,328	35,068	25,597	24,886	24,195	23,522	26,665	22,234
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,279,894	346,619	152,049	146,672	0
Children (14-15) - Mexico	42,973	14,956	33,764	32,827	29,469	28,650	27,855	27,081	28,513	25,597	24,886	24,195	23,522	22,869	22,234
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	932,705	251,314	109,723	105,385	6,073	10,628	8,864	8,794	8,468	7,811	7,510	7,220	6,942	6,674	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	283,257	359,166	108,860	64,404	31,454	
Children (14-15) - Canada	14,785	11,093	10,490	15,770	9,509	9,142	8,790	8,451	8,125	7,811	7,510	7,220	6,942	6,674	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,950,907	531,571	234,690	227,949	18,663	25,159	21,160	32,198	30,332	25,241	24,540	23,858	25,093	24,449	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	639,947	813,256	249,334	149,361	73,336	
Children (14-15) - Mexico	42,973	14,956	33,764	47,561	29,060	28,252	27,468	27,797	27,055	25,241	24,540	23,858	23,196	22,551	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	884,029	238,199	103,997	99,721	5,746	10,057	8,388	8,322	8,013	7,391	7,106	6,832	6,568	6,315	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	283,257	359,166	108,860	64,404	31,454	
Children (14-15) - Canada	14,014	10,514	9,943	14,923	8,998	8,651	8,317	7,996	7,688	7,391	7,106	6,832	6,568	6,315	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,774,188	483,420	213,431	206,683	16,922	22,812	19,186	29,194	27,503	22,887	22,251	21,633	22,752	22,168	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	639,947	813,256	249,334	149,361	73,336	
Children (14-15) - Mexico	39,080	13,602	30,706	43,124	26,349	25,617	24,905	25,204	24,531	22,887	22,251	21,633	21,032	20,447	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,762,398	478,433	210,455	203,146	15,029	21,792	18,281	24,873	23,547	20,074	19,464	18,872	19,440	18,884	
Adult Nonrenewal Expedite	497,087	134,943	59,359	57,297	4,239	6,146	5,156	7,015	6,641	5,662	5,490	5,323	5,483	5,326	
Adult Renewal Nonexpedite	311,011	84,429	37,139	35,849	2,652	3,846	3,226	4,389	4,155	723,641	917,924	282,722	170,167	85,069	
Adult Renewal Expedite	87,721	23,813	10,475	10,111	748	1,085	910	1,238	1,172	204,104	258,902	79,742	47,996	23,994	
Child (14-15) Nonexpedite	41,413	18,810	31,706	45,276	27,571	26,729	25,913	25,896	25,131	23,617	22,898	22,202	21,528	20,875	
Child (14-15) Expedite	11,681	5,305	8,943	12,770	7,776	7,539	7,309	7,304	7,088	6,661	6,459	6,262	6,072	5,888	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	149,436	40,620	17,891	17,855	1,371	1,935	1,625	2,305	2,178	1,840	1,785	1,733	1,799	1,750	
Adult Nonrenewal Expedite	42,149	11,457	5,046	5,036	387	546	458	650	614	519	504	489	508	494	
Adult Renewal Nonexpedite	26,371	7,168	3,157	3,151	242	341	287	407	384	325	315	306	318	309	
Adult Renewal Expedite	7,438	2,022	891	889	68	96	81	115	108	92	89	86	90	87	
Child (14-15) Nonexpedite	3,638	1,508	2,813	4,122	2,513	2,439	2,367	2,377	2,309	2,164	2,101	2,039	1,979	1,921	
Child (14-15) Expedite	1,026	425	793	1,163	709	688	668	670	651	610	592	575	558	542	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	0	683,767	656,252	629,597	4,832	4,646	4,467	12,883	12,386	11,908	11,449	11,007
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	10,875	10,456	10,052	9,664	9,292	8,933	8,589	8,257	7,939	7,632	7,338
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,026,585	996,752	967,442	10,410	10,121	9,840	28,699	27,902	27,127	26,373	25,640	24,928
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	22,656	22,027	21,415	20,820	20,242	19,679	19,133	18,601	18,084	17,582	17,094	16,619
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	341,883	670,009	642,924	317,215	4,739	4,556	8,675	12,634	12,147	11,678	11,228	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	5,438	10,665	10,254	9,858	9,478	9,112	8,761	8,423	8,098	7,786	7,485	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,524,961	982,097	488,926	10,265	9,980	19,269	28,300	27,514	26,750	26,007	25,284	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	33,670	21,721	21,117	20,531	19,960	19,406	18,867	18,343	17,833	17,338	16,856	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	289,101	566,569	543,665	268,241	4,007	3,853	7,335	10,684	10,272	9,875	9,494	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	4,598	9,019	8,671	8,336	8,015	7,706	7,408	7,122	6,848	6,584	6,330	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,365,015	879,090	437,645	9,189	8,933	17,248	25,332	24,628	23,944	23,279	22,632	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	30,138	19,443	18,903	18,377	17,867	17,371	16,888	16,419	15,963	15,519	15,088	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,096,679	958,471	650,609	183,936	8,580	13,990	21,658	23,412	22,685	21,981	21,300	
Adult Nonrenewal Expedite	0	0	0	309,320	270,338	183,505	51,879	2,420	3,946	6,109	6,603	6,398	6,200	6,008	
Adult Renewal Nonexpedite	0	0	0	193,532	169,142	114,813	32,459	1,514	2,469	3,822	4,132	4,003	3,879	3,759	
Adult Renewal Expedite	0	0	0	54,586	47,707	32,383	9,155	427	696	1,078	1,165	1,129	1,094	1,060	
Child (14-15) Nonexpedite	0	0	0	27,094	22,200	21,507	20,837	20,188	19,559	18,951	18,362	17,792	17,240	16,706	
Child (14-15) Expedite	0	0	0	7,642	6,262	6,066	5,877	5,694	5,517	5,345	5,179	5,018	4,863	4,712	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	141,039	136,875	99,808	33,183	1,179	1,806	2,856	3,207	3,103	3,004	2,907	
Adult Nonrenewal Expedite	0	0	0	39,780	38,606	28,151	9,359	333	509	806	904	875	847	820	
Adult Renewal Nonexpedite	0	0	0	24,889	24,154	17,613	5,856	208	319	504	566	548	530	513	
Adult Renewal Expedite	0	0	0	7,020	6,813	4,968	1,652	59	90	142	160	154	150	145	
Child (14-15) Nonexpedite	0	0	0	3,409	3,061	2,962	2,867	2,774	2,685	2,599	2,515	2,434	2,356	2,280	
Child (14-15) Expedite	0	0	0	962	863	836	809	783	757	733	709	687	665	643	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	743,077	713,444	684,735	656,923	629,982	613,580	587,930	563,089	539,033	515,740	39,818	38,282
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	443,566	423,090
Children (14-15) - Canada	0	0	0	11,802	11,347	10,909	10,489	10,084	9,695	9,321	8,961	8,616	8,283	7,964	7,656
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	538,697	523,042	507,662	492,553	477,712	473,462	458,860	444,525	430,452	416,638	44,849	43,603
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	346,622	334,107
Children (14-15) - Mexico	0	0	0	11,889	11,559	11,237	10,925	10,622	10,327	10,040	9,761	9,490	9,226	8,970	8,721
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,099,799	699,089	670,829	643,453	621,781	600,755	575,509	551,061	527,386	277,779	39,050	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	221,783	433,328	
Children (14-15) - Canada	0	0	0	17,476	11,128	10,699	10,286	9,889	9,508	9,141	8,788	8,449	8,123	7,810	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	800,218	515,352	500,107	485,132	475,587	466,161	451,693	437,489	423,545	230,744	44,226	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	173,311	340,364	
Children (14-15) - Mexico	0	0	0	17,668	11,398	11,081	10,773	10,474	10,183	9,900	9,625	9,358	9,098	8,845	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	927,079	589,299	565,477	542,400	524,132	506,408	485,127	464,518	444,562	234,155	32,918	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	221,783	433,328	
Children (14-15) - Canada	0	0	0	14,731	9,381	9,019	8,671	8,336	8,015	7,706	7,408	7,122	6,848	6,584	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	595,115	383,263	371,926	360,789	353,690	346,680	335,920	325,356	314,987	171,602	32,890	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	173,311	340,364	
Children (14-15) - Mexico	0	0	0	13,140	8,477	8,241	8,012	7,790	7,573	7,363	7,158	6,959	6,766	6,578	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,009,215	644,809	621,498	598,814	581,996	565,597	544,354	523,687	503,581	269,017	43,631	
Adult Nonrenewal Expedite	0	0	0	284,650	181,869	175,294	168,896	164,153	159,527	153,536	147,707	142,036	75,876	12,306	
Adult Renewal Nonexpedite	0	0	0	178,097	113,790	109,676	105,673	102,705	99,811	96,063	92,415	88,867	355,647	611,180	
Adult Renewal Expedite	0	0	0	50,232	32,095	30,934	29,805	28,968	28,152	27,095	26,066	25,065	100,311	172,384	
Child (14-15) Nonexpedite	0	0	0	21,739	13,929	13,463	13,013	12,578	12,159	11,753	11,362	10,984	10,619	10,266	
Child (14-15) Expedite	0	0	0	6,132	3,929	3,797	3,670	3,548	3,429	3,315	3,205	3,098	2,995	2,896	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	250,497	160,366	154,833	149,438	145,559	141,768	136,681	131,721	126,887	68,134	11,581	
Adult Nonrenewal Expedite	0	0	0	70,653	45,231	43,671	42,149	41,055	39,986	38,551	37,152	35,789	19,217	3,267	
Adult Renewal Nonexpedite	0	0	0	44,205	28,300	27,323	26,371	25,687	25,018	24,120	23,245	22,392	12,024	2,044	
Adult Renewal Expedite	0	0	0	12,468	7,982	7,707	7,438	7,245	7,056	6,803	6,556	6,316	3,391	576	
Child (14-15) Nonexpedite	0	0	0	5,673	3,642	3,526	3,414	3,305	3,201	3,099	3,001	2,906	2,814	2,725	
Child (14-15) Expedite	0	0	0	1,600	1,027	995	963	932	903	874	846	820	794	769	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,762,398	478,433	210,455	2,309,039	1,618,309	1,293,899	801,031	615,449	603,134	586,087	566,563	545,138	310,438	83,815
Adult Nonrenewal Expedite	497,087	134,943	59,359	651,267	456,446	364,946	225,932	173,588	170,115	165,307	159,800	153,757	87,559	23,640
Adult Renewal Nonexpedite	311,011	84,429	37,139	407,477	285,584	228,335	141,358	108,609	106,435	823,526	1,014,471	375,592	529,693	700,007
Adult Renewal Expedite	87,721	23,813	10,475	114,930	80,549	64,402	39,870	30,633	30,020	232,277	286,133	105,936	149,401	197,438
Child (14-15) Nonexpedite	41,413	18,810	31,706	94,110	63,699	61,699	59,763	58,662	56,849	54,321	52,623	50,978	49,387	47,847
Child (14-15) Expedite	11,681	5,305	8,943	26,544	17,966	17,402	16,856	16,546	16,034	15,321	14,842	14,379	13,930	13,495
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total Opt-Outs

Adult Nonrenewal Nonexpedite	149,436	40,620	17,891	409,390	298,612	256,576	184,246	149,043	145,752	141,376	136,713	131,723	72,937	16,239
Adult Nonrenewal Expedite	42,149	11,457	5,046	115,469	84,224	72,368	51,967	42,038	41,110	39,875	38,560	37,153	20,572	4,580
Adult Renewal Nonexpedite	26,371	7,168	3,157	72,245	52,696	45,278	32,514	26,302	25,721	24,949	24,126	23,245	12,871	2,866
Adult Renewal Expedite	7,438	2,022	891	20,377	14,863	12,771	9,171	7,418	7,255	7,037	6,805	6,556	3,630	808
Child (14-15) Nonexpedite	3,638	1,508	2,813	13,204	9,216	8,928	8,648	8,457	8,195	7,862	7,616	7,379	7,149	6,926
Child (14-15) Expedite	1,026	425	793	3,724	2,600	2,518	2,439	2,385	2,311	2,217	2,148	2,081	2,016	1,954
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$234,506,340	\$63,664,179	\$28,006,271	\$328,417,266	\$230,937,453	\$185,807,520	\$116,689,825	\$90,144,037	\$88,320,216	\$85,807,112	\$82,951,667	\$79,826,591	\$45,323,012	\$12,011,166
Adult Nonrenewal Expedite	\$100,859,598	\$27,381,534	\$12,045,308	\$140,133,640	\$98,539,600	\$79,282,933	\$49,790,835	\$38,463,910	\$37,685,696	\$36,613,370	\$35,394,969	\$34,061,518	\$19,339,052	\$5,125,091
Adult Renewal Nonexpedite	\$28,560,671	\$7,753,699	\$3,410,901	\$42,628,494	\$29,975,635	\$24,117,778	\$15,146,316	\$11,700,678	\$11,463,946	\$80,336,840	\$98,646,506	\$37,210,037	\$51,520,168	\$67,406,039
Adult Renewal Expedite	\$14,744,422	\$4,002,841	\$1,760,875	\$21,175,802	\$14,890,465	\$11,980,562	\$7,523,967	\$5,812,338	\$5,694,741	\$39,907,509	\$49,002,878	\$18,484,171	\$25,592,761	\$33,484,105
Child (14-15) Nonexpedite	\$5,419,742	\$2,452,618	\$4,151,056	\$13,626,210	\$9,241,861	\$8,951,675	\$8,670,841	\$8,508,957	\$8,245,908	\$7,881,404	\$7,634,984	\$7,396,469	\$7,165,599	\$6,942,123
Child (14-15) Expedite	\$2,345,624	\$1,061,475	\$1,796,546	\$5,746,495	\$3,897,511	\$3,775,133	\$3,656,698	\$3,588,428	\$3,477,494	\$3,323,774	\$3,219,853	\$3,119,266	\$3,021,903	\$2,927,657
Child (0-13) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$386,436,398	\$103,219,754	\$48,233,535	\$504,909,193	\$344,273,205	\$270,786,355	\$168,735,056	\$128,645,996	\$122,270,019	\$194,570,223	\$206,003,039	\$130,106,665	\$106,583,436	\$87,091,076
PV, 2005\$, 3% Discount Rate	\$2,801,863,948													
Annual Cost, 2005\$, 7% Discount Rate	\$386,436,398	\$99,361,072	\$44,694,696	\$450,374,319	\$295,608,563	\$223,817,485	\$134,253,619	\$98,530,435	\$90,146,227	\$138,088,464	\$140,736,938	\$85,563,287	\$67,473,165	\$53,072,368
PV, 2005\$, 7% Discount Rate	\$2,308,157,037													

Exhibit E-4 Alternative 1 - Steady State - Children NOT Exempt

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	970,130	271,974	123,587	123,587	0	38,447	10,778	4,898	4,898	0	38,447	10,778	4,898	4,898	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	892,623	250,070	113,553	113,471	0
Children (14-15) - Canada	15,379	4,311	1,959	1,959	0	15,379	4,311	1,959	1,959	0	15,379	4,311	1,959	1,959	0
Children (1-13) - Canada	99,961	28,024	12,734	12,734	0	69,204	27,090	18,661	19,641	11,804	42,561	28,116	25,567	26,547	23,608
Children (Newborn) - Canada	7,689	9,845	10,825	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804
Adults - Mexico	2,006,652	562,561	255,633	255,633	0	110,502	30,979	14,077	14,077	0	110,502	30,979	14,077	14,077	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,783,188	499,207	226,516	226,181	0
Children (14-15) - Mexico	44,201	12,392	5,631	5,631	0	44,201	12,392	5,631	5,631	0	44,201	12,392	5,631	5,631	0
Children (1-13) - Mexico	287,304	80,545	36,600	36,600	0	198,903	59,411	56,450	56,450	33,927	122,328	62,359	76,300	76,300	67,854
Children (Newborn) - Mexico	22,100	9,845	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	970,130	271,974	123,587	123,587	19,223	24,613	7,838	4,898	2,449	19,223	24,613	7,838	4,898	2,449	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	446,311	571,346	181,812	113,512	56,736	
Children (14-15) - Canada	15,379	4,311	1,959	1,959	7,689	9,845	3,135	1,959	980	7,689	9,845	3,135	1,959	980	
Children (1-13) - Canada	99,961	28,024	12,734	12,734	34,602	48,147	22,876	19,151	15,722	27,183	35,339	26,842	26,057	25,078	
Children (Newborn) - Canada	7,689	9,845	10,825	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	
Adults - Mexico	2,006,652	562,561	255,633	255,633	55,251	70,740	22,528	14,077	7,039	55,251	70,740	22,528	14,077	7,039	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	891,594	1,141,198	362,862	226,349	113,090	
Children (14-15) - Mexico	44,201	12,392	5,631	5,631	22,100	28,296	9,011	5,631	2,815	28,296	9,011	5,631	2,815		
Children (1-13) - Mexico	287,304	80,545	36,600	36,600	99,451	129,157	57,931	56,450	45,189	78,128	92,344	69,330	76,300	72,077	
Children (Newborn) - Mexico	22,100	9,845	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	919,502	257,780	117,138	116,956	18,192	23,292	7,418	4,635	2,318	18,192	23,292	7,418	4,635	2,318	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	446,311	571,346	181,812	113,512	56,736	
Children (14-15) - Canada	14,576	4,086	1,857	1,854	7,277	9,317	2,967	1,854	927	7,277	9,317	2,967	1,854	927	
Children (1-13) - Canada	94,744	26,561	12,070	12,051	32,745	45,564	21,648	18,123	14,879	25,724	33,443	25,402	24,659	23,732	
Children (Newborn) - Canada	7,288	9,331	10,260	11,171	11,171	11,171	11,171	11,171	11,171	11,171	11,171	11,171	11,171	11,171	
Adults - Mexico	1,824,884	511,602	232,477	231,825	50,105	64,152	20,430	12,766	6,383	50,105	64,152	20,430	12,766	6,383	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	891,594	1,141,198	362,862	226,349	113,090	
Children (14-15) - Mexico	40,197	11,269	5,121	5,106	20,042	25,661	8,172	5,106	2,553	20,042	25,661	8,172	5,106	2,553	
Children (1-13) - Mexico	261,279	73,249	33,285	33,192	90,189	117,128	52,535	51,193	40,980	70,851	83,743	62,873	69,194	65,364	
Children (Newborn) - Mexico	20,098	8,953	30,854	30,767	30,767	30,767	30,767	30,767	30,767	30,767	30,767	30,767	30,767	30,767	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,819,528	510,101	231,794	231,242	45,281	57,975	18,463	11,537	5,768	45,281	57,975	18,463	11,537	5,768	
Adult Nonrenewal Expedite	513,200	143,875	65,378	65,222	12,772	16,352	5,207	3,254	1,627	12,772	16,352	5,207	3,254	1,627	
Adult Renewal Nonexpedite	321,093	90,018	40,905	40,807	7,991	10,231	3,258	2,036	1,018	1,051,557	1,346,015	428,103	267,127	133,482	
Adult Renewal Expedite	90,565	25,390	11,537	11,510	2,254	2,886	919	574	287	296,593	379,645	120,747	75,344	37,649	
Child (14-15) Nonexpedite	42,723	11,977	5,443	5,429	21,309	27,282	8,688	5,429	2,715	21,309	27,282	8,688	5,429	2,715	
Child (14-15) Expedite	12,050	3,378	1,535	1,531	6,010	7,695	2,451	1,531	766	6,010	7,695	2,451	1,531	766	
Child (0-13) Nonexpedite	299,060	92,114	67,445	68,001	128,601	159,611	90,575	86,778	76,281	108,041	124,117	101,566	105,917	102,207	
Child (0-13) Expedite	84,350	25,981	19,023	19,180	36,272	45,019	25,547	24,476	21,515	30,473	35,007	28,647	29,874	28,828	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	154,079	43,196	19,629	20,181	4,095	5,244	1,670	1,043	522	4,095	5,244	1,670	1,043	522	
Adult Nonrenewal Expedite	43,458	12,183	5,536	5,692	1,155	1,479	471	294	147	1,155	1,479	471	294	147	
Adult Renewal Nonexpedite	27,190	7,623	3,464	3,561	723	925	295	184	92	723	925	295	184	92	
Adult Renewal Expedite	7,669	2,150	977	1,004	204	261	83	52	26	204	261	83	52	26	
Child (14-15) Nonexpedite	3,749	1,051	478	491	1,927	2,468	786	491	246	1,927	2,468	786	491	246	
Child (14-15) Expedite	1,057	296	135	138	544	696	222	138	69	544	696	222	138	69	
Child (0-13) Nonexpedite	26,243	7,928	5,942	6,150	11,631	14,356	8,124	7,861	6,899	9,772	11,146	9,118	9,592	9,244	
Child (0-13) Expedite	7,402	2,236	1,676	1,735	3,281	4,049	2,291	2,217	1,946	2,756	3,144	2,572	2,705	2,607	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	0	835,175	835,175	835,175	0	0	0	39,718	39,718	39,718	0	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	13,239	13,239	13,239	0	0	0	13,239	13,239	13,239	0	0
Children (1-13) - Canada	0	0	0	0	86,055	86,055	86,055	13,239	13,239	13,239	66,196	66,196	66,196	33,098	33,098
Children (Newborn) - Canada	0	0	0	0	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620
Adults - Mexico	0	0	0	1,151,261	1,151,261	1,151,261	0	0	0	76,077	76,077	76,077	0	0	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	25,359	25,359	25,359	0	0	0	25,359	25,359	25,359	0	0	0
Children (1-13) - Mexico	0	0	0	164,833	164,833	164,833	25,359	25,359	25,359	126,794	126,794	126,794	63,397	63,397	63,397
Children (Newborn) - Mexico	0	0	0	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	417,588	835,175	835,175	417,588	0	0	19,859	39,718	39,718	19,859	0	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	6,620	13,239	13,239	6,620	0	0	6,620	13,239	13,239	6,620	0	0
Children (1-13) - Canada	0	0	0	43,028	86,055	86,055	49,647	13,239	13,239	39,718	66,196	66,196	49,647	33,098	33,098
Children (Newborn) - Canada	0	0	0	0	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620
Adults - Mexico	0	0	0	1,726,892	1,151,261	575,631	0	0	38,038	76,077	76,077	38,038	0	0	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	38,038	25,359	12,679	0	0	12,679	25,359	25,359	12,679	0	0	0
Children (1-13) - Mexico	0	0	0	247,249	164,833	95,096	25,359	25,359	76,077	126,794	126,794	95,096	63,397	63,397	63,397
Children (Newborn) - Mexico	0	0	0	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	353,228	706,455	706,455	353,228	0	0	16,798	33,596	33,596	16,798	0	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	5,599	11,199	11,199	5,599	0	0	5,599	11,199	11,199	5,599	0	0
Children (1-13) - Canada	0	0	0	36,396	72,792	72,792	41,995	11,199	11,199	33,596	55,994	55,994	41,995	27,997	27,997
Children (Newborn) - Canada	0	0	0	0	5,599	5,599	5,599	5,599	5,599	5,599	5,599	5,599	5,599	5,599	5,599
Adults - Mexico	0	0	0	1,546,074	1,030,716	515,358	0	0	34,055	68,111	68,111	34,055	0	0	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	34,055	22,704	11,352	0	0	11,352	22,704	22,704	11,352	0	0	0
Children (1-13) - Mexico	0	0	0	221,360	147,574	85,139	22,704	22,704	68,111	113,518	113,518	85,139	56,759	56,759	56,759
Children (Newborn) - Mexico	0	0	0	11,352	11,352	11,352	11,352	11,352	11,352	11,352	11,352	11,352	11,352	11,352	11,352

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,259,237	1,151,745	810,062	234,190	0	22,579	56,295	67,432	44,853	11,137	0	0
Adult Nonrenewal Expedite	0	0	0	355,169	324,851	228,479	66,054	0	6,368	15,878	19,019	12,651	3,141	0	0
Adult Renewal Nonexpedite	0	0	0	222,218	203,249	142,952	41,328	0	3,984	9,934	11,900	7,915	1,965	0	0
Adult Renewal Expedite	0	0	0	62,677	57,327	40,320	11,657	0	1,124	2,802	3,356	2,233	554	0	0
Child (14-15) Nonexpedite	0	0	0	30,931	26,444	17,589	4,368	0	8,854	22,076	26,444	17,589	4,368	0	0
Child (14-15) Expedite	0	0	0	8,724	7,459	4,961	1,232	0	2,497	6,227	7,459	4,961	1,232	0	0
Child (0-13) Nonexpedite	0	0	0	209,904	185,107	136,408	63,687	39,666	75,083	127,971	145,441	123,305	90,250	79,332	79,332
Child (0-13) Expedite	0	0	0	59,204	52,210	38,474	17,963	11,188	21,177	36,094	41,022	34,778	25,455	22,376	22,376

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	162,552	165,262	125,302	42,671	0	2,641	7,311	9,340	6,699	2,029	0	0
Adult Nonrenewal Expedite	0	0	0	45,848	46,612	35,342	12,035	0	745	2,062	2,634	1,890	572	0	0
Adult Renewal Nonexpedite	0	0	0	28,686	29,164	22,112	7,530	0	466	1,290	1,648	1,182	358	0	0
Adult Renewal Expedite	0	0	0	8,091	8,226	6,237	2,124	0	131	364	465	333	101	0	0
Child (14-15) Nonexpedite	0	0	0	3,902	3,663	2,627	796	0	1,036	2,867	3,663	2,627	796	0	0
Child (14-15) Expedite	0	0	0	1,101	1,033	741	224	0	292	809	1,033	741	224	0	0
Child (0-13) Nonexpedite	0	0	0	26,401	25,639	19,943	9,871	5,494	9,636	16,961	20,145	17,556	12,977	10,988	10,988
Child (0-13) Expedite	0	0	0	7,447	7,231	5,625	2,784	1,550	2,718	4,784	5,682	4,952	3,660	3,099	3,099

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	871,424	871,424	871,424	871,424	871,424	905,959	905,959	905,959	905,959	905,959	69,069	69,069
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	800,093	799,504
Children (14-15) - Canada	0	0	0	13,814	13,814	13,814	13,814	13,814	27,628	27,628	27,628	27,628	27,628	27,628	27,628
Children (1-13) - Canada	0	0	0	89,790	89,790	89,790	89,790	89,790	151,953	151,953	151,953	151,953	151,953	151,953	151,953
Children (Newborn) - Canada	0	0	0	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907
Adults - Mexico	0	0	0	604,120	604,120	604,120	604,120	604,120	637,388	637,388	637,388	637,388	637,388	66,535	66,535
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	534,519	533,708
Children (14-15) - Mexico	0	0	0	13,307	13,307	13,307	13,307	13,307	26,614	26,614	26,614	26,614	26,614	26,614	26,614
Children (1-13) - Mexico	0	0	0	86,496	86,496	86,496	86,496	86,496	146,377	146,377	146,377	146,377	146,377	146,377	146,377
Children (Newborn) - Mexico	0	0	0	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,307,136	871,424	871,424	871,424	888,691	905,959	905,959	905,959	905,959	487,514	69,069	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	400,047	799,799	
Children (14-15) - Canada	0	0	0	20,721	13,814	13,814	13,814	20,721	27,628	27,628	27,628	27,628	27,628	27,628	
Children (1-13) - Canada	0	0	0	134,685	89,790	89,790	89,790	120,871	151,953	151,953	151,953	151,953	151,953	151,953	
Children (Newborn) - Canada	0	0	0	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	
Adults - Mexico	0	0	0	906,180	604,120	604,120	604,120	620,754	637,388	637,388	637,388	637,388	351,961	66,535	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	267,259	534,113	
Children (14-15) - Mexico	0	0	0	19,961	13,307	13,307	13,307	19,961	26,614	26,614	26,614	26,614	26,614	26,614	
Children (1-13) - Mexico	0	0	0	129,743	86,496	86,496	86,496	116,436	146,377	146,377	146,377	146,377	146,377	146,377	
Children (Newborn) - Mexico	0	0	0	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	1,102,204	734,803	734,803	734,803	749,363	763,923	763,923	763,923	763,923	411,082	58,241	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	400,047	799,799	
Children (14-15) - Canada	0	0	0	17,472	11,648	11,648	11,648	17,472	23,296	23,296	23,296	23,296	23,296	23,296	
Children (1-13) - Canada	0	0	0	113,569	75,713	75,713	75,713	101,921	128,130	128,130	128,130	128,130	128,130	128,130	
Children (Newborn) - Canada	0	0	0	5,824	5,824	5,824	5,824	5,824	5,824	5,824	5,824	5,824	5,824	5,824	
Adults - Mexico	0	0	0	674,314	449,543	449,543	449,543	461,921	474,298	474,298	474,298	474,298	261,904	49,511	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	267,259	534,113	
Children (14-15) - Mexico	0	0	0	14,853	9,902	9,902	9,902	14,853	19,804	19,804	19,804	19,804	19,804	19,804	
Children (1-13) - Mexico	0	0	0	96,546	64,364	64,364	64,364	86,644	108,923	108,923	108,923	108,923	108,923	108,923	
Children (Newborn) - Mexico	0	0	0	4,951	4,951	4,951	4,951	4,951	4,951	4,951	4,951	4,951	4,951	4,951	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,177,832	785,221	785,221	785,221	803,081	820,941	820,941	820,941	820,941	446,190	71,439	
Adult Nonrenewal Expedite	0	0	0	332,209	221,473	221,473	221,473	226,510	231,547	231,547	231,547	231,547	125,848	20,149	
Adult Renewal Nonexpedite	0	0	0	207,853	138,568	138,568	138,568	141,720	144,872	144,872	144,872	144,872	599,238	1,053,058	
Adult Renewal Expedite	0	0	0	58,625	39,083	39,083	39,083	39,972	40,861	40,861	40,861	40,861	169,016	297,016	
Child (14-15) Nonexpedite	0	0	0	25,214	16,809	16,809	16,809	25,214	33,618	33,618	33,618	33,618	33,618	33,618	
Child (14-15) Expedite	0	0	0	7,112	4,741	4,741	4,741	7,112	9,482	9,482	9,482	9,482	9,482	9,482	
Child (0-13) Nonexpedite	0	0	0	172,294	117,664	117,664	117,664	155,485	193,306	193,306	193,306	193,306	193,306	193,306	
Child (0-13) Expedite	0	0	0	48,596	33,187	33,187	33,187	43,855	54,522	54,522	54,522	54,522	54,522	54,522	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	289,597	193,065	193,065	193,065	197,681	202,298	202,298	202,298	202,298	110,382	18,467	
Adult Nonrenewal Expedite	0	0	0	81,681	54,454	54,454	54,454	55,756	57,058	57,058	57,058	57,058	31,133	5,209	
Adult Renewal Nonexpedite	0	0	0	51,105	34,070	34,070	34,070	34,885	35,700	35,700	35,700	35,700	19,479	3,259	
Adult Renewal Expedite	0	0	0	14,414	9,610	9,610	9,610	9,839	10,069	10,069	10,069	10,069	5,494	919	
Child (14-15) Nonexpedite	0	0	0	6,518	4,345	4,345	4,345	6,518	8,690	8,690	8,690	8,690	8,690	8,690	
Child (14-15) Expedite	0	0	0	1,838	1,226	1,226	1,226	1,838	2,451	2,451	2,451	2,451	2,451	2,451	
Child (0-13) Nonexpedite	0	0	0	44,537	30,416	30,416	30,416	40,192	49,968	49,968	49,968	49,968	49,968	49,968	
Child (0-13) Expedite	0	0	0	12,562	8,579	8,579	8,579	11,336	14,094	14,094	14,094	14,094	14,094	14,094	

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,819,528	510,101	231,794	2,668,310	1,982,247	1,653,259	1,037,874	814,618	849,288	922,516	946,348	884,257	468,864	77,208
Adult Nonrenewal Expedite	513,200	143,875	65,378	752,600	559,095	466,304	292,734	229,764	239,543	260,197	266,919	249,406	132,244	21,776
Adult Renewal Nonexpedite	321,093	90,018	40,905	470,878	349,808	291,752	183,154	143,756	149,874	1,206,363	1,502,787	580,891	868,331	1,186,540
Adult Renewal Expedite	90,565	25,390	11,537	132,812	98,664	82,289	51,659	40,547	42,272	340,256	423,863	163,841	244,914	334,665
Child (14-15) Nonexpedite	42,723	11,977	5,443	61,574	64,562	61,681	29,865	30,643	45,187	77,003	87,345	59,896	43,415	36,333
Child (14-15) Expedite	12,050	3,378	1,535	17,367	18,210	17,397	8,423	8,643	12,745	21,719	24,636	16,894	12,245	10,248
Child (0-13) Nonexpedite	299,060	92,114	67,445	450,200	431,372	413,684	271,927	281,929	344,671	429,318	462,864	418,177	389,473	374,844
Child (0-13) Expedite	84,350	25,981	19,023	126,979	121,669	116,680	76,697	79,518	97,215	121,090	130,551	117,947	109,851	105,725

Total Opt-Outs

Adult Nonrenewal Nonexpedite	154,079	43,196	19,629	472,330	362,422	323,610	237,405	198,725	205,460	213,704	216,881	210,667	113,455	18,988
Adult Nonrenewal Expedite	43,458	12,183	5,536	133,221	102,222	91,275	66,960	56,051	57,950	60,275	61,172	59,419	32,000	5,356
Adult Renewal Nonexpedite	27,190	7,623	3,464	83,352	63,957	57,108	41,895	35,069	36,258	37,712	38,273	37,177	20,021	3,351
Adult Renewal Expedite	7,669	2,150	977	23,510	18,039	16,107	11,817	9,891	10,227	10,637	10,795	10,486	5,647	945
Child (14-15) Nonexpedite	3,749	1,051	478	10,911	9,935	9,440	5,927	7,009	9,971	13,484	14,820	12,103	9,977	8,936
Child (14-15) Expedite	1,057	296	135	3,077	2,802	2,662	1,672	1,977	2,812	3,803	4,180	3,414	2,814	2,520
Child (0-13) Nonexpedite	26,243	7,928	5,942	77,089	67,686	64,715	48,411	53,547	66,504	76,702	81,259	76,643	72,538	70,201
Child (0-13) Expedite	7,402	2,236	1,676	21,743	19,091	18,253	13,654	15,103	18,758	21,634	22,919	21,617	20,459	19,800

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$242,095,206	\$67,870,894	\$30,841,137	\$379,467,333	\$282,653,961	\$237,136,543	\$151,105,737	\$119,410,738	\$124,380,354	\$134,486,091	\$137,807,230	\$129,289,117	\$68,668,082	\$11,327,508
Adult Nonrenewal Expedite	\$104,123,518	\$29,190,815	\$13,264,565	\$161,916,392	\$120,606,718	\$101,184,713	\$64,475,894	\$50,951,832	\$53,072,337	\$57,384,393	\$58,801,503	\$55,166,876	\$29,300,251	\$4,833,378
Adult Renewal Nonexpedite	\$29,484,924	\$8,266,038	\$3,756,161	\$49,254,783	\$36,688,427	\$30,780,275	\$19,613,494	\$15,499,490	\$16,144,545	\$117,739,485	\$146,251,762	\$57,607,922	\$84,405,691	\$114,183,589
Adult Renewal Expedite	\$15,221,567	\$4,267,335	\$1,939,115	\$24,467,426	\$18,225,060	\$15,290,172	\$9,743,048	\$7,699,407	\$8,019,840	\$58,487,359	\$72,650,898	\$28,616,867	\$41,928,720	\$56,720,959
Child (14-15) Nonexpedite	\$5,590,872	\$1,567,389	\$712,236	\$9,068,945	\$9,407,190	\$8,983,949	\$4,441,637	\$4,620,068	\$6,788,323	\$11,330,635	\$12,820,189	\$8,922,630	\$6,548,919	\$5,520,282
Child (14-15) Expedite	\$2,419,688	\$678,355	\$308,250	\$3,824,588	\$3,967,234	\$3,788,744	\$1,873,143	\$1,948,392	\$2,862,796	\$4,778,397	\$5,406,577	\$3,762,884	\$2,761,834	\$2,328,033
Child (0-13) Nonexpedite	\$41,301,081	\$12,710,967	\$9,315,949	\$66,126,257	\$62,942,794	\$60,348,613	\$40,066,159	\$41,766,946	\$51,132,318	\$63,274,760	\$68,121,815	\$61,763,419	\$57,602,205	\$55,464,796
Child (0-13) Expedite	\$17,548,451	\$5,400,774	\$3,958,261	\$27,887,005	\$26,544,464	\$25,450,436	\$16,896,846	\$17,614,108	\$21,563,707	\$26,684,461	\$28,728,579	\$26,047,093	\$24,292,211	\$23,390,815

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$457,785,306	\$126,167,540	\$60,416,321	\$660,743,927	\$498,473,083	\$416,608,511	\$258,126,014	\$211,006,176	\$224,163,977	\$363,408,435	\$394,807,713	\$268,146,024	\$221,290,903	\$186,423,613
PV, 2005\$, 3% Discount Rate	\$4,347,567,542													
Annual Cost, 2005\$, 7% Discount Rate	\$457,785,306	\$121,450,997	\$55,983,644	\$589,377,458	\$428,011,561	\$344,346,262	\$205,377,308	\$161,610,396	\$165,269,761	\$257,914,659	\$269,724,315	\$176,343,428	\$140,089,287	\$113,604,551
PV, 2005\$, 7% Discount Rate	\$3,486,888,934													

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	970,130	279,663	133,432	134,412	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	892,623	257,140	122,599	123,410	10,830
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	2,006,652	566,210	286,744	286,744	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,783,188	502,446	254,084	253,708	29,973
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	970,130	279,663	133,432	140,314	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	446,311	574,881	189,869	123,004	67,120	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	2,006,652	566,210	286,744	303,708	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	891,594	1,142,817	378,265	253,896	141,840	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	919,502	265,068	126,469	132,790	11,171	11,171	11,171	11,171	11,171	11,171	11,171	11,171	11,171	11,171	11,171
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	446,311	574,881	189,869	123,004	67,120	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,824,884	514,921	260,770	275,442	30,769	30,769	30,769	30,769	30,769	30,769	30,769	30,769	30,769	30,769	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	891,594	1,142,817	378,265	253,896	141,840	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,819,528	517,133	256,739	270,658	27,807	27,807	27,807	27,807	27,807	27,807	27,807	27,807	27,807	27,807	27,807
Adult Nonrenewal Expedite	513,200	145,858	72,414	76,339	7,843	7,843	7,843	7,843	7,843	7,843	7,843	7,843	7,843	7,843	7,843
Adult Renewal Nonexpedite	321,093	91,259	45,307	47,763	4,907	4,907	4,907	4,907	4,907	1,048,473	1,344,712	448,052	298,889	167,896	
Adult Renewal Expedite	90,565	25,740	12,779	13,472	1,384	1,384	1,384	1,384	1,384	295,723	379,278	126,374	84,302	47,355	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	154,079	43,681	21,838	23,728	2,513	2,513	2,513	2,513	2,513	2,513	2,513	2,513	2,513	2,513	2,513
Adult Nonrenewal Expedite	43,458	12,320	6,159	6,693	709	709	709	709	709	709	709	709	709	709	709
Adult Renewal Nonexpedite	27,190	7,708	3,854	4,187	443	443	443	443	443	443	443	443	443	443	443
Adult Renewal Expedite	7,669	2,174	1,087	1,181	125	125	125	125	125	125	125	125	125	125	125
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	0	835,175	835,175	835,175	19,859	19,859	19,859	19,859	19,859	19,859	19,859	19,859
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,151,261	1,151,261	1,151,261	38,038	38,038	38,038	38,038	38,038	38,038	38,038	38,038	38,038
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	417,588	835,175	835,175	427,517	19,859	19,859	19,859	19,859	19,859	19,859	19,859	19,859
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,726,892	1,151,261	594,650	38,038	38,038	38,038	38,038	38,038	38,038	38,038	38,038	38,038
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	353,272	706,544	706,544	361,672	16,800	16,800	16,800	16,800	16,800	16,800	16,800	16,800
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,546,200	1,030,800	532,429	34,058	34,058	34,058	34,058	34,058	34,058	34,058	34,058	34,058
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,259,350	1,151,859	821,439	262,369	33,719	33,719	33,719	33,719	33,719	33,719	33,719	33,719
Adult Nonrenewal Expedite	0	0	0	355,201	324,883	231,688	74,002	9,511	9,511	9,511	9,511	9,511	9,511	9,511	9,511
Adult Renewal Nonexpedite	0	0	0	222,238	203,269	144,960	46,300	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950
Adult Renewal Expedite	0	0	0	62,683	57,332	40,886	13,059	1,678	1,678	1,678	1,678	1,678	1,678	1,678	1,678
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	162,440	165,148	126,534	46,294	4,667	4,667	4,667	4,667	4,667	4,667	4,667	4,667
Adult Nonrenewal Expedite	0	0	0	45,816	46,580	35,689	13,057	1,316	1,316	1,316	1,316	1,316	1,316	1,316	1,316
Adult Renewal Nonexpedite	0	0	0	28,666	29,144	22,330	8,169	824	824	824	824	824	824	824	824
Adult Renewal Expedite	0	0	0	8,085	8,220	6,298	2,304	232	232	232	232	232	232	232	232
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	871,424	871,424	871,424	871,424	871,424	871,424	871,424	871,424	871,424	871,424	69,069	69,069
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	800,093	799,504
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	604,120	604,120	604,120	604,120	604,120	604,120	604,120	604,120	604,120	604,120	66,535	66,535
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	534,519	533,708
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,307,136	871,424	871,424	871,424	871,424	871,424	871,424	871,424	871,424	470,247	69,069	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	400,047	799,799	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	906,180	604,120	604,120	604,120	604,120	604,120	604,120	604,120	604,120	335,328	66,535	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	267,259	534,113	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	1,102,346	734,897	734,897	734,897	734,897	734,897	734,897	734,897	734,897	396,573	58,248	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	400,047	799,799	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	674,475	449,650	449,650	449,650	449,650	449,650	449,650	449,650	449,650	249,586	49,522	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	267,259	534,113	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,178,033	785,355	785,355	785,355	785,355	785,355	785,355	785,355	785,355	428,403	71,452	
Adult Nonrenewal Expedite	0	0	0	332,266	221,510	221,510	221,510	221,510	221,510	221,510	221,510	221,510	120,832	20,153	
Adult Renewal Nonexpedite	0	0	0	207,888	138,592	138,592	138,592	138,592	138,592	138,592	138,592	138,592	596,099	1,053,060	
Adult Renewal Expedite	0	0	0	58,635	39,090	39,090	39,090	39,090	39,090	39,090	39,090	39,090	168,131	297,017	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	289,396	192,931	192,931	192,931	192,931	192,931	192,931	192,931	192,931	105,692	18,454	
Adult Nonrenewal Expedite	0	0	0	81,624	54,416	54,416	54,416	54,416	54,416	54,416	54,416	54,416	29,811	5,205	
Adult Renewal Nonexpedite	0	0	0	51,070	34,047	34,047	34,047	34,047	34,047	34,047	34,047	34,047	18,652	3,257	
Adult Renewal Expedite	0	0	0	14,404	9,603	9,603	9,603	9,603	9,603	9,603	9,603	9,603	5,261	919	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

COST CALCULATION														
<u>Total Passports Issued</u>														
Adult Nonrenewal Nonexpedite	1,819,528	517,133	256,739	2,708,041	1,965,021	1,634,601	1,075,531	846,881	846,881	846,881	846,881	846,881	489,929	132,978
Adult Nonrenewal Expedite	513,200	145,858	72,414	763,806	554,237	461,041	303,355	238,864	238,864	238,864	238,864	238,864	138,185	37,507
Adult Renewal Nonexpedite	321,093	91,259	45,307	477,890	346,768	288,459	189,800	149,450	149,450	1,193,016	1,489,254	592,594	900,939	1,226,907
Adult Renewal Expedite	90,565	25,740	12,779	134,789	97,806	81,360	53,533	42,152	42,152	336,492	420,046	167,142	254,111	346,051
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>Total Opt-Outs</u>														
Adult Nonrenewal Nonexpedite	154,079	43,681	21,838	475,564	360,591	321,978	241,737	200,110	200,110	200,110	200,110	200,110	112,872	25,634
Adult Nonrenewal Expedite	43,458	12,320	6,159	134,133	101,705	90,814	68,182	56,441	56,441	56,441	56,441	56,441	31,836	7,230
Adult Renewal Nonexpedite	27,190	7,708	3,854	83,923	63,634	56,820	42,660	35,314	35,314	35,314	35,314	35,314	19,919	4,524
Adult Renewal Expedite	7,669	2,174	1,087	23,671	17,948	16,026	12,032	9,960	9,960	9,960	9,960	9,960	5,618	1,276
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>Undiscounted Costs</u>														
Adult Nonrenewal Nonexpedite	\$242,095,206	\$68,799,522	\$34,166,350	\$384,869,260	\$280,283,838	\$234,592,350	\$156,308,632	\$123,716,402	\$123,716,402	\$123,716,402	\$123,716,402	\$123,716,402	\$71,382,165	\$19,047,927
Adult Nonrenewal Expedite	\$104,123,518	\$29,590,211	\$14,694,717	\$164,221,361	\$119,595,401	\$100,099,122	\$66,695,938	\$52,789,033	\$52,789,033	\$52,789,033	\$52,789,033	\$52,789,033	\$30,458,333	\$8,127,634
Adult Renewal Nonexpedite	\$29,484,924	\$8,379,136	\$4,161,141	\$49,955,952	\$36,380,785	\$30,450,039	\$20,288,829	\$16,058,364	\$16,058,364	\$116,341,581	\$144,809,107	\$58,643,111	\$87,534,300	\$118,119,009
Adult Renewal Expedite	\$15,221,567	\$4,325,722	\$2,148,185	\$24,815,733	\$18,072,238	\$15,126,127	\$10,078,522	\$7,977,029	\$7,977,029	\$57,792,947	\$71,934,256	\$29,131,100	\$43,482,864	\$58,675,888
Child (14-15) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (14-15) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<u>Discounted Costs</u>														
Annual Cost, 2005\$, 3% Discount Rate	\$390,925,214	\$107,858,827	\$52,003,387	\$570,922,386	\$403,668,331	\$328,022,205	\$212,194,995	\$163,058,044	\$158,308,781	\$268,736,334	\$292,614,037	\$190,921,239	\$163,321,679	\$138,893,957
PV, 2005\$, 3% Discount Rate	\$3,441,449,416													
Annual Cost, 2005\$, 7% Discount Rate	\$390,925,214	\$103,826,721	\$48,187,959	\$509,257,476	\$346,607,908	\$271,125,571	\$168,832,409	\$124,886,749	\$116,716,587	\$190,724,907	\$199,907,748	\$125,557,356	\$103,391,587	\$84,640,489
PV, 2005\$, 7% Discount Rate	\$2,784,588,679													

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	970,130	271,974	123,587	123,587	0	15,379	12,001	11,804	12,784	11,804	11,804	11,804	11,804	11,804	11,804
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	892,623	250,070	113,553	113,471	0
Children (14-15) - Canada	15,379	12,001	11,804	12,784	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	2,006,652	562,561	255,633	255,633	0	44,201	16,041	36,742	45,189	33,927	33,927	33,927	33,927	39,558	33,927
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,783,188	499,207	226,516	226,181	0
Children (14-15) - Mexico	44,201	16,041	36,742	36,742	33,927	33,927	33,927	33,927	36,742	33,927	33,927	33,927	33,927	33,927	33,927
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	970,130	271,974	123,587	123,587	7,689	13,690	11,902	12,294	12,294	11,804	11,804	11,804	11,804	11,804	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	446,311	571,346	181,812	113,512	56,736	
Children (14-15) - Canada	15,379	12,001	11,804	18,686	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	2,006,652	562,561	255,633	255,633	22,100	30,121	26,392	40,965	39,558	33,927	33,927	33,927	36,742	36,742	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	891,594	1,141,198	362,862	226,349	113,090	
Children (14-15) - Mexico	44,201	16,041	36,742	53,706	33,927	33,927	33,927	35,335	35,335	33,927	33,927	33,927	33,927	33,927	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	919,502	257,780	117,138	116,945	7,276	12,954	11,263	11,633	11,633	11,170	11,170	11,170	11,170	11,170	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	446,311	571,346	181,812	113,512	56,736	
Children (14-15) - Canada	14,576	11,374	11,188	17,681	11,170	11,170	11,170	11,170	11,170	11,170	11,170	11,170	11,170	11,170	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,824,884	511,602	232,477	231,783	20,038	27,311	23,929	37,144	35,867	30,762	30,762	30,762	33,314	33,314	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	891,594	1,141,198	362,862	226,349	113,090	
Children (14-15) - Mexico	40,197	14,588	33,414	48,695	30,762	30,762	30,762	32,038	32,038	30,762	30,762	30,762	30,762	30,762	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,819,528	510,101	231,794	231,207	18,109	26,695	23,332	32,339	31,493	27,800	27,800	27,800	29,493	29,493	
Adult Nonrenewal Expedite	513,200	143,875	65,378	65,212	5,108	7,529	6,581	9,121	8,883	7,841	7,841	7,841	8,319	8,319	
Adult Renewal Nonexpedite	321,093	90,018	40,905	40,801	3,196	4,711	4,117	5,707	5,558	1,048,472	1,340,690	429,751	270,296	137,669	
Adult Renewal Expedite	90,565	25,390	11,537	11,508	901	1,329	1,161	1,610	1,568	295,723	378,143	121,212	76,237	38,830	
Child (14-15) Nonexpedite	42,723	20,250	34,790	51,774	32,706	32,706	32,706	33,702	33,702	32,706	32,706	32,706	32,706	32,706	
Child (14-15) Expedite	12,050	5,712	9,812	14,603	9,225	9,225	9,225	9,506	9,506	9,225	9,225	9,225	9,225	9,225	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	154,079	43,196	19,629	20,216	1,641	2,351	2,057	2,972	2,885	2,519	2,519	2,519	2,693	2,693	
Adult Nonrenewal Expedite	43,458	12,183	5,536	5,702	463	663	580	838	814	711	711	711	760	760	
Adult Renewal Nonexpedite	27,190	7,623	3,464	3,568	290	415	363	524	509	445	445	445	475	475	
Adult Renewal Expedite	7,669	2,150	977	1,006	82	117	102	148	144	125	125	125	134	134	
Child (14-15) Nonexpedite	3,749	1,622	3,077	4,692	2,964	2,964	2,964	3,066	3,066	2,964	2,964	2,964	2,964	2,964	
Child (14-15) Expedite	1,057	457	868	1,323	836	836	836	865	865	836	836	836	836	836	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	0	835,175	835,175	835,175	6,620	6,620	6,620	19,859	19,859	19,859	19,859	19,859
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,151,261	1,151,261	1,151,261	12,679	12,679	12,679	38,038	38,038	38,038	38,038	38,038	38,038
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	417,588	835,175	835,175	420,897	6,620	6,620	13,239	19,859	19,859	19,859	19,859	19,859
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	6,620	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,726,892	1,151,261	581,970	12,679	12,679	25,359	38,038	38,038	38,038	38,038	38,038	38,038
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	38,038	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	353,115	706,231	706,231	355,914	5,598	5,598	11,195	16,793	16,793	16,793	16,793	16,793
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	5,598	11,195	11,195	11,195	11,195	11,195	11,195	11,195	11,195	11,195	11,195	11,195
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,545,759	1,030,506	520,928	11,350	11,350	22,699	34,049	34,049	34,049	34,049	34,049	34,049
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	34,049	22,699	22,699	22,699	22,699	22,699	22,699	22,699	22,699	22,699	22,699	22,699
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,258,954	1,151,457	813,606	243,496	11,236	18,761	29,997	33,708	33,708	33,708	33,708	33,708
Adult Nonrenewal Expedite	0	0	0	355,090	324,770	229,479	68,678	3,169	5,291	8,461	9,507	9,507	9,507	9,507	9,507
Adult Renewal Nonexpedite	0	0	0	222,168	203,198	143,578	42,970	1,983	3,311	5,294	5,948	5,948	5,948	5,948	5,948
Adult Renewal Expedite	0	0	0	62,663	57,312	40,496	12,120	559	934	1,493	1,678	1,678	1,678	1,678	1,678
Child (14-15) Nonexpedite	0	0	0	30,924	26,437	26,437	26,437	26,437	26,437	26,437	26,437	26,437	26,437	26,437	26,437
Child (14-15) Expedite	0	0	0	8,722	7,457	7,457	7,457	7,457	7,457	7,457	7,457	7,457	7,457	7,457	7,457
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	162,836	165,550	125,961	43,966	1,559	2,441	4,000	4,678	4,678	4,678	4,678	4,678
Adult Nonrenewal Expedite	0	0	0	45,928	46,694	35,527	12,401	440	689	1,128	1,319	1,319	1,319	1,319	1,319
Adult Renewal Nonexpedite	0	0	0	28,736	29,215	22,228	7,759	275	431	706	826	826	826	826	826
Adult Renewal Expedite	0	0	0	8,105	8,240	6,270	2,188	78	122	199	233	233	233	233	233
Child (14-15) Nonexpedite	0	0	0	3,909	3,669	3,669	3,669	3,669	3,669	3,669	3,669	3,669	3,669	3,669	3,669
Child (14-15) Expedite	0	0	0	1,103	1,035	1,035	1,035	1,035	1,035	1,035	1,035	1,035	1,035	1,035	1,035
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	871,424	871,424	871,424	871,424	871,424	885,238	885,238	885,238	885,238	885,238	69,069	69,069
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	800,093	799,504
Children (14-15) - Canada	0	0	0	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	604,120	604,120	604,120	604,120	604,120	617,427	617,427	617,427	617,427	617,427	66,535	66,535
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	534,519	533,708
Children (14-15) - Mexico	0	0	0	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,307,136	871,424	871,424	871,424	878,331	885,238	885,238	885,238	885,238	477,154	69,069	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	400,047	799,799	
Children (14-15) - Canada	0	0	0	20,721	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	906,180	604,120	604,120	604,120	610,774	617,427	617,427	617,427	617,427	341,981	66,535	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	267,259	534,113	
Children (14-15) - Mexico	0	0	0	19,961	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	1,101,847	734,565	734,565	734,565	740,387	746,209	746,209	746,209	746,209	402,215	58,222	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	400,047	799,799	
Children (14-15) - Canada	0	0	0	17,467	11,644	11,644	11,644	11,644	11,644	11,644	11,644	11,644	11,644	11,644	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	673,910	449,274	449,274	449,274	454,222	459,170	459,170	459,170	459,170	254,325	49,481	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	267,259	534,113	
Children (14-15) - Mexico	0	0	0	14,844	9,896	9,896	9,896	9,896	9,896	9,896	9,896	9,896	9,896	9,896	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,177,327	784,885	784,885	784,885	792,025	799,166	799,166	799,166	799,166	435,287	71,407	
Adult Nonrenewal Expedite	0	0	0	332,067	221,378	221,378	221,378	223,392	225,406	225,406	225,406	225,406	122,773	20,140	
Adult Renewal Nonexpedite	0	0	0	207,764	138,509	138,509	138,509	139,769	141,029	141,029	141,029	141,029	597,314	1,053,053	
Adult Renewal Expedite	0	0	0	58,600	39,067	39,067	39,067	39,422	39,777	39,777	39,777	39,777	168,473	297,015	
Child (14-15) Nonexpedite	0	0	0	25,202	16,802	16,802	16,802	16,802	16,802	16,802	16,802	16,802	16,802	16,802	
Child (14-15) Expedite	0	0	0	7,108	4,739	4,739	4,739	4,739	4,739	4,739	4,739	4,739	4,739	4,739	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	290,101	193,401	193,401	193,401	195,251	197,101	197,101	197,101	197,101	107,800	18,499	
Adult Nonrenewal Expedite	0	0	0	81,823	54,549	54,549	54,549	55,071	55,593	55,593	55,593	55,593	30,405	5,218	
Adult Renewal Nonexpedite	0	0	0	51,194	34,130	34,130	34,130	34,456	34,782	34,782	34,782	34,782	19,023	3,264	
Adult Renewal Expedite	0	0	0	14,439	9,626	9,626	9,626	9,718	9,810	9,810	9,810	9,810	5,366	921	
Child (14-15) Nonexpedite	0	0	0	6,529	4,353	4,353	4,353	4,353	4,353	4,353	4,353	4,353	4,353	4,353	
Child (14-15) Expedite	0	0	0	1,842	1,228	1,228	1,228	1,228	1,228	1,228	1,228	1,228	1,228	1,228	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

COST CALCULATION														
Total Passports Issued														
Adult Nonrenewal Nonexpedite	1,819,528	510,101	231,794	2,667,488	1,954,451	1,625,186	1,051,713	835,600	849,419	856,963	860,674	860,674	498,487	134,608
Adult Nonrenewal Expedite	513,200	143,875	65,378	752,368	551,255	458,386	296,637	235,682	239,580	241,708	242,754	242,754	140,599	37,966
Adult Renewal Nonexpedite	321,093	90,018	40,905	470,733	344,903	286,798	185,596	147,459	149,898	1,194,795	1,487,668	576,729	873,558	1,196,670
Adult Renewal Expedite	90,565	25,390	11,537	132,771	97,280	80,892	52,348	41,591	42,279	336,993	419,599	162,667	246,388	337,522
Child (14-15) Nonexpedite	42,723	20,250	34,790	107,900	75,946	75,946	75,946	76,941	76,941	75,946	75,946	75,946	75,946	75,946
Child (14-15) Expedite	12,050	5,712	9,812	30,433	21,421	21,421	21,421	21,701	21,701	21,421	21,421	21,421	21,421	21,421
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Opt-Outs														
Adult Nonrenewal Nonexpedite	154,079	43,196	19,629	473,153	360,592	321,713	239,423	199,782	202,427	203,620	204,298	204,298	115,171	25,870
Adult Nonrenewal Expedite	43,458	12,183	5,536	133,454	101,706	90,740	67,530	56,349	57,095	57,431	57,623	57,623	32,484	7,297
Adult Renewal Nonexpedite	27,190	7,623	3,464	83,498	63,634	56,773	42,251	35,256	35,722	35,933	36,053	36,053	20,324	4,565
Adult Renewal Expedite	7,669	2,150	977	23,551	17,948	16,013	11,917	9,944	10,076	10,135	10,169	10,169	5,732	1,288
Child (14-15) Nonexpedite	3,749	1,622	3,077	15,130	10,985	10,985	10,985	11,088	11,088	10,985	10,985	10,985	10,985	10,985
Child (14-15) Expedite	1,057	457	868	4,267	3,098	3,098	3,098	3,127	3,127	3,098	3,098	3,098	3,098	3,098
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Undiscounted Costs														
Adult Nonrenewal Nonexpedite	\$242,095,206	\$67,870,894	\$30,841,137	\$379,413,574	\$278,902,926	\$233,344,995	\$153,045,622	\$122,221,170	\$124,199,388	\$125,262,939	\$125,792,070	\$125,792,070	\$72,650,454	\$19,276,342
Adult Nonrenewal Expedite	\$104,123,518	\$29,190,815	\$13,264,565	\$161,893,453	\$119,006,174	\$99,566,883	\$65,303,632	\$52,151,026	\$52,995,120	\$53,448,930	\$53,674,707	\$53,674,707	\$30,999,505	\$8,225,097
Adult Renewal Nonexpedite	\$29,484,924	\$8,266,038	\$3,756,161	\$49,247,805	\$36,201,543	\$30,288,133	\$19,865,291	\$15,864,283	\$16,121,055	\$116,542,321	\$144,692,197	\$57,154,006	\$84,922,602	\$115,215,346
Adult Renewal Expedite	\$15,221,567	\$4,267,335	\$1,939,115	\$24,463,960	\$17,983,199	\$15,045,699	\$9,868,129	\$7,880,619	\$8,008,171	\$57,892,665	\$71,876,180	\$28,391,384	\$42,185,497	\$57,233,487
Child (14-15) Nonexpedite	\$5,590,872	\$2,640,329	\$4,554,199	\$15,622,242	\$11,018,469	\$11,018,469	\$11,018,469	\$11,160,098	\$11,160,098	\$11,018,469	\$11,018,469	\$11,018,469	\$11,018,469	\$11,018,469
Child (14-15) Expedite	\$2,419,688	\$1,142,715	\$1,971,024	\$6,588,269	\$4,646,749	\$4,646,749	\$4,646,749	\$4,706,477	\$4,706,477	\$4,646,749	\$4,646,749	\$4,646,749	\$4,646,749	\$4,646,749
Child (0-13) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Discounted Costs														
Annual Cost, 2005\$, 3% Discount Rate	\$398,935,774	\$110,075,850	\$53,092,846	\$583,155,081	\$415,597,866	\$339,791,026	\$220,884,706	\$173,988,308	\$171,452,035	\$282,663,744	\$306,343,741	\$202,767,314	\$172,836,327	\$146,823,656
PV, 2005\$, 3% Discount Rate	\$3,578,408,276													
Annual Cost, 2005\$, 7% Discount Rate	\$398,935,774	\$105,960,865	\$49,197,484	\$520,168,927	\$356,851,147	\$280,853,047	\$175,746,356	\$133,258,277	\$126,406,737	\$200,609,331	\$209,287,592	\$133,347,803	\$109,414,881	\$89,472,762
PV, 2005\$, 7% Discount Rate	\$2,889,510,985													

Exhibit E-7 Alternative 1 - High Estimate Growth Rate - Children NOT Exempt

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	979,028	286,075	138,857	141,467	14,609	53,651	26,432	20,844	21,195	16,426	55,490	28,292	22,727	23,100	18,582
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	901,521	264,171	128,822	131,351	14,609
Children (14-15) - Canada	15,519	4,531	2,196	2,234	223	15,743	4,758	2,424	2,465	456	15,979	4,996	2,664	2,707	700
Children (1-13) - Canada	100,871	29,454	14,271	14,520	1,448	71,295	29,555	21,213	22,378	14,322	45,382	31,120	28,627	29,707	26,688
Children (Newborn) - Canada	7,759	9,955	10,943	11,941	11,916	11,917	11,918	11,919	11,920	11,921	11,922	11,923	11,924	11,925	11,926
Adults - Mexico	2,025,114	591,905	287,502	293,059	30,667	142,777	64,440	48,275	49,178	35,364	147,531	69,253	53,147	54,109	41,011
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,801,649	528,552	258,385	263,607	30,667
Children (14-15) - Mexico	44,603	13,024	6,310	6,420	640	45,249	13,676	6,968	7,084	1,310	45,925	14,358	7,657	7,779	2,011
Children (1-13) - Mexico	289,919	84,656	41,017	41,733	4,162	204,912	66,495	63,784	64,319	41,163	130,434	70,992	85,094	85,382	76,705
Children (Newborn) - Mexico	22,301	10,161	34,267	34,322	34,247	34,250	34,253	34,256	34,259	34,262	34,265	34,268	34,271	34,274	34,277
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	979,028	286,075	138,857	148,772	34,130	40,042	23,638	21,020	18,811	35,958	41,891	25,509	22,913	20,841	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	450,760	582,846	196,497	130,087	72,980	
Children (14-15) - Canada	15,519	4,531	2,196	2,345	7,983	10,251	3,591	2,445	1,460	8,217	10,487	3,830	2,685	1,703	
Children (1-13) - Canada	100,871	29,454	14,271	15,244	36,371	50,425	25,384	21,796	18,350	29,852	38,251	29,873	29,167	28,197	
Children (Newborn) - Canada	7,759	9,955	10,943	11,941	11,916	11,917	11,918	11,919	11,920	11,921	11,922	11,923	11,924	11,925	
Adults - Mexico	2,025,114	591,905	287,502	308,393	86,722	103,608	56,358	48,726	42,271	91,447	108,392	61,200	53,628	47,560	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	900,825	1,165,101	393,469	260,996	147,137	
Children (14-15) - Mexico	44,603	13,024	6,310	6,741	22,945	29,462	10,322	7,026	4,197	23,618	30,142	11,007	7,718	4,895	
Children (1-13) - Mexico	289,919	84,656	41,017	43,814	104,537	135,704	65,140	64,052	52,741	85,798	100,713	78,043	85,238	81,044	
Children (Newborn) - Mexico	22,301	10,161	34,267	34,322	34,247	34,250	34,253	34,256	34,259	34,262	34,265	34,268	34,271	34,274	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	927,936	271,146	131,610	140,790	32,299	37,893	22,370	19,892	17,801	34,029	39,643	24,141	21,684	19,723	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	450,760	582,846	196,497	130,087	72,980	
Children (14-15) - Canada	14,709	4,295	2,081	2,219	7,555	9,701	3,399	2,313	1,382	7,776	9,924	3,624	2,541	1,612	
Children (1-13) - Canada	95,607	27,917	13,526	14,426	34,420	47,720	24,022	20,626	17,365	28,250	36,199	28,271	27,602	26,685	
Children (Newborn) - Canada	7,354	9,435	10,372	11,301	11,276	11,277	11,278	11,279	11,280	11,281	11,282	11,283	11,284	11,285	
Adults - Mexico	1,841,673	538,289	261,459	279,675	78,646	93,960	51,109	44,189	38,335	82,932	98,298	55,501	48,634	43,131	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	900,825	1,165,101	393,469	260,996	147,137	
Children (14-15) - Mexico	40,563	11,844	5,739	6,113	20,808	26,719	9,361	6,372	3,806	21,418	27,335	9,982	6,999	4,439	
Children (1-13) - Mexico	263,657	76,988	37,302	39,734	94,802	123,067	59,074	58,087	47,829	77,809	91,335	70,776	77,301	73,497	
Children (Newborn) - Mexico	20,281	9,241	31,163	31,126	31,058	31,061	31,063	31,066	31,069	31,071	31,074	31,077	31,080	31,083	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,836,250	536,655	260,605	278,768	73,557	87,419	48,717	42,486	37,218	77,545	91,455	52,802	46,621	41,672	
Adult Nonrenewal Expedite	517,917	151,364	73,504	78,627	20,747	24,657	13,741	11,983	10,497	21,872	25,795	14,893	13,149	11,754	
Adult Renewal Nonexpedite	324,044	94,704	45,989	49,194	12,981	15,427	8,597	7,497	6,568	1,067,921	1,379,537	469,491	313,272	179,046	
Adult Renewal Expedite	91,397	26,711	12,971	13,875	3,661	4,351	2,425	2,115	1,852	301,208	389,100	132,421	88,359	50,500	
Child (14-15) Nonexpedite	43,112	12,589	6,099	6,499	22,123	28,407	9,952	6,775	4,047	22,772	29,062	10,613	7,441	4,720	
Child (14-15) Expedite	12,160	3,551	1,720	1,833	6,240	8,012	2,807	1,911	1,141	6,423	8,197	2,993	2,099	1,331	
Child (0-13) Nonexpedite	301,781	96,393	72,043	75,337	133,814	166,237	97,841	94,425	83,884	115,761	132,514	110,297	114,868	111,188	
Child (0-13) Expedite	85,118	27,188	20,320	21,249	37,742	46,887	27,596	26,633	23,660	32,650	37,376	31,109	32,399	31,361	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	155,496	45,446	22,071	24,332	6,568	7,821	4,320	3,756	3,279	6,925	8,182	4,686	4,126	3,678	
Adult Nonrenewal Expedite	43,858	12,818	6,225	6,863	1,853	2,206	1,219	1,059	925	1,953	2,308	1,322	1,164	1,037	
Adult Renewal Nonexpedite	27,440	8,020	3,895	4,294	1,159	1,380	762	663	579	1,222	1,444	827	728	649	
Adult Renewal Expedite	7,740	2,262	1,099	1,211	327	389	215	187	163	345	407	233	205	183	
Child (14-15) Nonexpedite	3,783	1,105	535	588	2,001	2,569	900	613	366	2,059	2,628	960	673	427	
Child (14-15) Expedite	1,067	312	151	166	564	725	254	173	103	581	741	271	190	120	
Child (0-13) Nonexpedite	26,482	8,303	6,346	6,813	12,101	14,953	8,780	8,551	7,586	10,469	11,904	9,907	10,400	10,055	
Child (0-13) Expedite	7,469	2,342	1,790	1,922	3,413	4,218	2,476	2,412	2,140	2,953	3,357	2,794	2,933	2,836	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	31,795	875,407	884,044	860,356	25,601	26,027	27,923	68,453	69,273	68,638	29,385	29,855
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	489	13,853	13,979	13,617	382	385	877	14,245	14,374	14,017	785	792
Children (1-13) - Canada	0	0	0	2,994	89,679	90,254	88,451	15,657	15,679	17,356	70,591	70,812	70,117	37,054	37,090
Children (Newborn) - Canada	0	0	0	62	6,682	6,683	6,683	6,684	6,684	6,814	6,816	6,817	6,819	6,821	6,823
Adults - Mexico	0	0	0	1,195,614	1,207,543	1,219,817	35,422	36,110	36,807	116,398	117,833	119,284	41,868	42,635	43,413
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	26,295	26,534	26,775	724	731	738	27,039	27,285	27,533	1,489	1,503	1,516
Children (1-13) - Mexico	0	0	0	170,568	171,774	172,875	29,948	29,990	30,032	134,556	135,088	135,510	70,780	70,847	70,915
Children (Newborn) - Mexico	0	0	0	12,798	12,799	12,800	12,801	12,802	12,803	12,805	12,806	12,807	12,808	12,809	12,810

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	469,498	879,726	872,200	442,979	25,814	26,975	48,188	68,863	68,956	49,011	29,620	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	7,415	13,916	13,798	7,000	383	631	7,561	14,310	14,196	7,401	788	
Children (1-13) - Canada	0	0	0	47,834	89,966	89,352	52,054	15,668	16,517	43,973	70,701	70,464	53,585	37,072	
Children (Newborn) - Canada	0	0	0	62	6,682	6,683	6,683	6,684	6,684	6,814	6,816	6,817	6,819	6,821	
Adults - Mexico	0	0	0	1,799,385	1,213,680	627,619	35,766	36,459	76,603	117,116	118,559	80,576	42,252	43,024	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	39,562	26,655	13,750	728	734	13,888	27,162	27,409	14,511	1,496	1,510	
Children (1-13) - Mexico	0	0	0	256,455	172,325	101,412	29,969	30,011	82,294	134,822	135,299	103,145	70,814	70,881	
Children (Newborn) - Mexico	0	0	0	12,798	12,799	12,800	12,801	12,802	12,803	12,805	12,806	12,807	12,808	12,809	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	397,147	744,156	737,791	374,714	21,836	22,818	40,762	58,251	58,329	41,458	25,056	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	6,272	11,771	11,672	5,921	324	534	6,396	12,104	12,008	6,260	667	
Children (1-13) - Canada	0	0	0	40,462	76,102	75,583	44,032	13,253	13,972	37,197	59,806	59,605	45,328	31,359	
Children (Newborn) - Canada	0	0	0	52	5,652	5,653	5,653	5,654	5,654	5,764	5,765	5,767	5,768	5,770	
Adults - Mexico	0	0	0	1,611,001	1,086,615	561,912	32,021	32,642	68,583	104,854	106,146	72,140	37,828	38,520	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	35,420	23,864	12,310	652	657	12,434	24,318	24,540	12,992	1,339	1,352	
Children (1-13) - Mexico	0	0	0	229,606	154,283	90,794	26,831	26,869	73,678	120,707	121,134	92,346	63,400	63,460	
Children (Newborn) - Mexico	0	0	0	11,458	11,459	11,460	11,461	11,462	11,463	11,464	11,465	11,466	11,467	11,468	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,331,402	1,213,802	861,703	269,665	36,118	60,599	96,544	108,995	86,501	52,567	42,150	
Adult Nonrenewal Expedite	0	0	0	375,524	342,354	243,044	76,059	10,187	17,092	27,230	30,742	24,398	14,827	11,889	
Adult Renewal Nonexpedite	0	0	0	234,953	214,200	152,065	47,588	6,374	10,694	17,037	19,234	15,265	9,277	7,438	
Adult Renewal Expedite	0	0	0	66,269	60,415	42,890	13,422	1,798	3,016	4,805	5,425	4,306	2,616	2,098	
Child (14-15) Nonexpedite	0	0	0	32,520	27,796	18,706	5,126	766	10,115	23,957	28,582	19,500	5,928	1,574	
Child (14-15) Expedite	0	0	0	9,172	7,840	5,276	1,446	216	2,853	6,757	8,062	5,500	1,672	444	
Child (0-13) Nonexpedite	0	0	0	219,631	193,048	143,122	68,623	44,646	81,719	136,603	154,573	131,964	98,251	87,405	
Child (0-13) Expedite	0	0	0	61,947	54,449	40,368	19,355	12,592	23,049	38,529	43,598	37,221	27,712	24,653	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	172,868	174,126	132,678	47,742	5,168	8,073	13,053	15,265	12,638	7,940	6,013	
Adult Nonrenewal Expedite	0	0	0	48,758	49,113	37,422	13,466	1,458	2,277	3,682	4,306	3,565	2,240	1,696	
Adult Renewal Nonexpedite	0	0	0	30,506	30,728	23,414	8,425	912	1,425	2,303	2,694	2,230	1,401	1,061	
Adult Renewal Expedite	0	0	0	8,604	8,667	6,604	2,376	257	402	650	760	629	395	299	
Child (14-15) Nonexpedite	0	0	0	4,122	3,849	2,781	901	106	1,210	3,127	3,958	2,891	1,012	218	
Child (14-15) Expedite	0	0	0	1,163	1,086	784	254	30	341	882	1,116	816	285	61	
Child (0-13) Nonexpedite	0	0	0	27,745	26,735	20,870	10,553	6,183	10,555	18,160	21,412	18,758	14,089	12,110	
Child (0-13) Expedite	0	0	0	7,825	7,541	5,886	2,976	1,744	2,977	5,122	6,039	5,291	3,974	3,416	

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	904,599	913,402	922,414	931,637	941,074	985,262	995,135	1,005,228	1,015,546	1,026,091	191,166	193,156
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	833,268	841,483
Children (14-15) - Canada	0	0	0	14,324	14,454	14,585	14,718	14,852	28,801	28,938	29,075	29,214	29,354	29,370	29,386
Children (1-13) - Canada	0	0	0	92,914	93,571	94,171	94,714	95,199	157,788	158,155	158,463	158,711	158,898	158,961	159,825
Children (Newborn) - Canada	0	0	0	6,972	6,972	6,973	6,973	6,974	6,975	6,975	6,976	6,976	6,977	6,978	7,049
Adults - Mexico	0	0	0	627,394	633,654	640,094	646,718	653,527	693,791	700,978	708,357	708,357	708,357	708,357	708,357
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	557,793	563,241
Children (14-15) - Mexico	0	0	0	13,798	13,924	14,050	14,178	14,307	27,744	27,876	28,008	28,142	28,277	28,292	28,308
Children (1-13) - Mexico	0	0	0	89,505	90,138	90,716	91,239	91,706	151,998	152,352	152,648	152,887	153,067	153,128	153,190
Children (Newborn) - Mexico	0	0	0	6,716	6,716	6,717	6,717	6,718	6,719	6,719	6,720	6,720	6,721	6,722	6,722

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,361,300	917,908	927,026	936,356	963,168	990,199	1,000,182	1,010,387	1,020,819	608,628	192,161	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	416,634	837,375	
Children (14-15) - Canada	0	0	0	21,551	14,520	14,652	14,785	21,827	28,869	29,006	29,145	29,284	29,362	29,378	
Children (1-13) - Canada	0	0	0	139,700	93,871	94,443	94,956	126,493	157,971	158,309	158,587	158,804	158,929	159,393	
Children (Newborn) - Canada	0	0	0	6,972	6,972	6,973	6,973	6,974	6,975	6,975	6,976	6,976	6,977	6,978	
Adults - Mexico	0	0	0	944,221	636,874	643,406	650,123	673,659	697,385	704,667	677,074	646,163	361,150	115,942	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	278,896	560,517	
Children (14-15) - Mexico	0	0	0	20,760	13,987	14,114	14,243	21,026	27,810	27,942	28,075	28,210	28,285	28,300	
Children (1-13) - Mexico	0	0	0	134,574	90,427	90,977	91,472	121,852	152,175	152,500	152,768	152,977	153,098	153,159	
Children (Newborn) - Mexico	0	0	0	6,716	6,716	6,717	6,717	6,718	6,719	6,719	6,720	6,720	6,721	6,722	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	1,147,903	774,017	781,705	789,573	812,182	834,975	843,393	851,999	860,795	513,220	162,038	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	416,634	837,375	
Children (14-15) - Canada	0	0	0	18,172	12,244	12,355	12,467	18,405	24,344	24,459	24,576	24,694	24,759	24,773	
Children (1-13) - Canada	0	0	0	117,801	79,156	79,638	80,071	106,664	133,208	133,492	133,727	133,910	134,016	134,407	
Children (Newborn) - Canada	0	0	0	5,879	5,879	5,880	5,880	5,881	5,881	5,882	5,882	5,883	5,883	5,884	
Adults - Mexico	0	0	0	702,652	473,936	478,797	483,795	501,310	518,966	524,385	503,852	480,849	268,753	86,280	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	278,896	560,517	
Children (14-15) - Mexico	0	0	0	15,449	10,409	10,503	10,599	15,647	20,695	20,793	20,892	20,992	21,048	21,060	
Children (1-13) - Mexico	0	0	0	100,145	67,292	67,702	68,070	90,677	113,242	113,484	113,684	113,840	113,929	113,975	
Children (Newborn) - Mexico	0	0	0	4,998	4,998	4,998	4,999	4,999	5,000	5,000	5,001	5,001	5,002	5,002	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,226,918	827,393	835,713	844,243	870,846	897,663	906,837	898,929	889,510	518,448	164,635	
Adult Nonrenewal Expedite	0	0	0	346,054	233,367	235,714	238,120	245,623	253,187	255,775	253,544	250,887	146,229	46,435	
Adult Renewal Nonexpedite	0	0	0	216,515	146,011	147,479	148,984	153,679	158,411	160,030	158,635	156,972	634,005	1,119,409	
Adult Renewal Expedite	0	0	0	61,068	41,182	41,597	42,021	43,345	44,680	45,137	44,743	44,274	178,822	315,731	
Child (14-15) Nonexpedite	0	0	0	26,224	17,669	17,829	17,992	26,560	35,130	35,297	35,465	35,635	35,730	35,749	
Child (14-15) Expedite	0	0	0	7,397	4,983	5,029	5,075	7,491	9,909	9,956	10,003	10,051	10,078	10,083	
Child (0-13) Nonexpedite	0	0	0	178,481	122,714	123,410	124,036	162,413	200,718	201,130	201,469	201,734	201,887	202,228	
Child (0-13) Expedite	0	0	0	50,341	34,612	34,808	34,984	45,809	56,613	56,729	56,824	56,899	56,943	57,039	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	301,643	203,428	205,483	207,592	214,371	221,205	223,478	219,858	215,699	124,515	39,638	
Adult Nonrenewal Expedite	0	0	0	85,079	57,377	57,957	58,552	60,464	62,391	63,032	62,011	60,838	35,120	11,180	
Adult Renewal Nonexpedite	0	0	0	53,231	35,899	36,262	36,634	37,830	39,036	39,437	38,798	38,065	21,973	6,995	
Adult Renewal Expedite	0	0	0	15,014	10,125	10,228	10,333	10,670	11,010	11,123	10,943	10,736	6,198	1,973	
Child (14-15) Nonexpedite	0	0	0	6,778	4,567	4,608	4,650	6,865	9,080	9,123	9,166	9,210	9,235	9,239	
Child (14-15) Expedite	0	0	0	1,912	1,288	1,300	1,312	1,936	2,561	2,573	2,585	2,598	2,605	2,606	
Child (0-13) Nonexpedite	0	0	0	46,129	31,716	31,896	32,057	41,976	51,876	51,983	52,070	52,139	52,178	52,248	
Child (0-13) Expedite	0	0	0	13,011	8,945	8,996	9,042	11,839	14,632	14,662	14,686	14,706	14,717	14,736	

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,836,250	536,655	260,605	2,837,088	2,114,752	1,784,835	1,162,625	949,450	995,480	1,080,926	1,099,380	1,028,814	617,636	248,457
Adult Nonrenewal Expedite	517,917	151,364	73,504	800,204	596,468	503,415	327,920	267,794	280,776	304,876	310,081	290,178	174,205	70,078
Adult Renewal Nonexpedite	324,044	94,704	45,989	500,663	373,191	314,971	205,169	167,550	175,673	1,244,988	1,557,406	641,728	956,553	1,305,893
Adult Renewal Expedite	91,397	26,711	12,971	141,213	105,259	88,838	57,868	47,258	49,549	351,150	439,268	181,000	269,797	368,329
Child (14-15) Nonexpedite	43,112	12,589	6,099	65,243	67,587	64,943	33,071	34,101	49,292	82,026	93,110	65,748	49,099	42,043
Child (14-15) Expedite	12,160	3,551	1,720	18,402	19,063	18,317	9,328	9,618	13,903	23,136	26,262	18,544	13,848	11,858
Child (0-13) Nonexpedite	301,781	96,393	72,043	473,449	449,576	432,769	290,499	301,484	366,321	453,494	488,556	443,995	415,006	400,822
Child (0-13) Expedite	85,118	27,188	20,320	133,537	126,803	122,063	81,936	85,034	103,321	127,908	137,798	125,229	117,053	113,052

Total Opt-Outs

Adult Nonrenewal Nonexpedite	155,496	45,446	22,071	498,842	384,122	345,982	259,654	223,295	232,557	243,455	243,305	233,023	136,581	49,328
Adult Nonrenewal Expedite	43,858	12,818	6,225	140,699	108,342	97,585	73,236	62,981	65,593	68,667	68,625	65,724	38,523	13,913
Adult Renewal Nonexpedite	27,440	8,020	3,895	88,031	67,786	61,056	45,821	39,405	41,039	42,963	42,936	41,122	24,103	8,705
Adult Renewal Expedite	7,740	2,262	1,099	24,829	19,119	17,221	12,924	11,114	11,575	12,118	12,110	11,598	6,798	2,455
Child (14-15) Nonexpedite	3,783	1,105	535	11,487	10,417	9,958	6,451	7,583	10,656	14,309	15,753	13,061	10,919	9,884
Child (14-15) Expedite	1,067	312	151	3,240	2,938	2,809	1,819	2,139	3,005	4,036	4,443	3,684	3,080	2,788
Child (0-13) Nonexpedite	26,482	8,303	6,346	80,686	70,552	67,719	51,391	56,710	70,017	80,611	85,386	80,804	76,668	74,413
Child (0-13) Expedite	7,469	2,342	1,790	22,758	19,899	19,100	14,495	15,995	19,748	22,737	24,083	22,791	21,624	20,988

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$244,320,289	\$71,404,116	\$34,674,634	\$403,249,867	\$301,383,148	\$255,788,303	\$168,857,868	\$138,631,491	\$145,250,286	\$157,125,619	\$159,526,864	\$149,635,794	\$89,615,765	\$35,683,037
Adult Nonrenewal Expedite	\$105,080,511	\$30,710,429	\$14,913,327	\$172,064,253	\$128,598,347	\$109,143,306	\$72,050,620	\$59,153,210	\$61,977,409	\$67,044,541	\$68,069,138	\$63,848,679	\$38,238,499	\$15,225,734
Adult Renewal Nonexpedite	\$29,755,918	\$8,696,351	\$4,223,045	\$52,341,751	\$39,119,471	\$33,201,270	\$21,917,717	\$17,994,339	\$18,853,458	\$121,703,473	\$151,724,581	\$63,643,781	\$93,079,656	\$125,910,234
Adult Renewal Expedite	\$15,361,467	\$4,489,484	\$2,180,143	\$26,000,885	\$19,432,687	\$16,492,807	\$10,887,676	\$8,938,729	\$9,365,498	\$60,456,479	\$75,369,533	\$31,615,194	\$46,237,532	\$62,546,197
Child (14-15) Nonexpedite	\$5,641,749	\$1,647,386	\$798,188	\$9,604,415	\$9,849,096	\$9,460,342	\$4,910,793	\$5,126,773	\$7,390,028	\$12,065,955	\$13,663,262	\$9,779,216	\$7,381,692	\$6,357,034
Child (14-15) Expedite	\$2,441,707	\$712,976	\$345,450	\$4,050,409	\$4,153,597	\$3,989,650	\$2,070,997	\$2,162,081	\$3,116,550	\$5,088,498	\$5,762,121	\$4,124,126	\$3,113,034	\$2,680,911
Child (0-13) Nonexpedite	\$41,676,921	\$13,301,918	\$9,950,901	\$69,515,245	\$65,599,588	\$63,134,073	\$42,780,611	\$44,626,650	\$54,299,188	\$66,810,225	\$71,877,042	\$65,538,112	\$61,336,183	\$59,264,473
Child (0-13) Expedite	\$17,708,142	\$5,651,863	\$4,228,047	\$29,316,221	\$27,664,896	\$26,625,131	\$18,041,595	\$18,820,113	\$22,899,251	\$28,175,451	\$30,312,247	\$27,638,971	\$25,866,918	\$24,993,229

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$461,986,704	\$132,635,459	\$67,220,036	\$701,129,419	\$529,361,321	\$446,688,917	\$286,015,846	\$240,230,641	\$255,098,910	\$397,364,268	\$428,824,886	\$300,400,013	\$255,911,972	\$226,525,851
PV, 2005\$, 3% Discount Rate	\$4,729,394,243													
Annual Cost, 2005\$, 7% Discount Rate	\$461,986,704	\$127,677,124	\$62,288,179	\$625,400,942	\$454,533,601	\$369,209,113	\$227,567,782	\$183,993,520	\$188,077,212	\$282,013,459	\$292,964,131	\$197,554,927	\$162,006,324	\$138,042,426
PV, 2005\$, 7% Discount Rate	\$3,773,315,445													

Exhibit E-8 Alternative 1 - High Estimate Growth Rate - Children (under 16) Exempt

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	979,028	293,834	148,882	152,590	26,849	27,206	27,567	27,932	28,302	28,676	29,054	29,438	29,825	30,217	30,614
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	901,521	271,311	138,048	141,588	25,875
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	2,025,114	595,755	321,551	317,752	65,846	66,768	67,702	68,647	69,604	70,572	71,552	72,544	73,549	74,565	75,594
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,801,649	531,991	288,892	284,716	61,892
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	979,028	293,834	148,882	166,015	27,027	27,386	27,749	28,117	28,489	28,865	29,246	29,631	30,021	30,416	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	450,760	586,416	204,679	139,818	83,731	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	2,025,114	595,755	321,551	350,675	66,307	67,235	68,175	69,125	70,088	71,062	72,048	73,047	74,057	75,080	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	900,825	1,166,820	410,441	286,804	173,304	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	927,936	278,500	141,112	157,113	25,578	25,918	26,262	26,609	26,961	27,317	27,678	28,043	28,412	28,785	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	450,760	586,416	204,679	139,818	83,731	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,841,673	541,790	292,424	318,039	60,136	60,978	61,830	62,692	63,565	64,449	65,343	66,248	67,165	68,092	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	900,825	1,166,820	410,441	286,804	173,304	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,836,250	543,852	287,435	315,026	56,829	57,612	58,404	59,207	60,019	60,841	61,673	62,515	63,367	64,230	
Adult Nonrenewal Expedite	517,917	153,394	81,071	88,853	16,029	16,249	16,473	16,699	16,928	17,160	17,395	17,632	17,873	18,116	
Adult Renewal Nonexpedite	324,044	95,974	50,724	55,593	10,029	10,167	10,307	10,448	10,592	1,064,973	1,378,408	490,826	343,948	211,822	
Adult Renewal Expedite	91,397	27,070	14,307	15,680	2,829	2,868	2,907	2,947	2,987	300,377	388,782	138,438	97,011	59,745	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	155,496	45,946	24,463	27,540	5,052	5,122	5,193	5,265	5,338	5,411	5,485	5,561	5,637	5,714	
Adult Nonrenewal Expedite	43,858	12,959	6,900	7,768	1,425	1,445	1,465	1,485	1,505	1,526	1,547	1,568	1,590	1,612	
Adult Renewal Nonexpedite	27,440	8,108	4,317	4,860	892	904	916	929	942	955	968	981	995	1,008	
Adult Renewal Expedite	7,740	2,287	1,218	1,371	251	255	258	262	266	269	273	277	281	284	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	31,795	875,407	884,044	861,089	46,380	46,995	47,617	47,748	48,321	48,900	49,486	50,079
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,195,614	1,207,543	1,219,817	74,864	75,911	76,970	78,979	80,304	82,352	83,363	84,738	82,150
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	469,498	879,726	872,567	453,734	46,687	47,306	47,683	48,035	48,610	49,193	49,783	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,799,385	1,213,680	647,340	75,387	76,440	77,974	79,641	81,328	82,857	84,050	83,444	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	397,188	744,234	738,177	383,852	39,497	40,020	40,339	40,636	41,123	41,616	42,115	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,611,108	1,086,688	579,607	67,499	68,442	69,816	71,308	72,818	74,188	75,256	74,713	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,331,501	1,213,901	873,691	299,246	71,564	72,821	74,022	75,221	76,451	77,486	77,457	
Adult Nonrenewal Expedite	0	0	0	375,551	342,382	246,426	84,403	20,185	20,539	20,878	21,216	21,563	21,855	21,847	
Adult Renewal Nonexpedite	0	0	0	234,971	214,218	154,181	52,808	12,629	12,851	13,063	13,274	13,491	13,674	13,669	
Adult Renewal Expedite	0	0	0	66,274	60,420	43,487	14,895	3,562	3,625	3,684	3,744	3,805	3,857	3,855	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	172,769	174,027	134,008	51,562	10,070	10,240	10,394	10,547	10,712	10,854	10,872	
Adult Nonrenewal Expedite	0	0	0	48,730	49,085	37,797	14,543	2,840	2,888	2,932	2,975	3,021	3,061	3,067	
Adult Renewal Nonexpedite	0	0	0	30,489	30,711	23,648	9,099	1,777	1,807	1,834	1,861	1,890	1,915	1,919	
Adult Renewal Expedite	0	0	0	8,599	8,662	6,670	2,566	501	510	517	525	533	540	541	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	904,599	913,402	922,414	931,637	941,074	950,728	960,600	970,694	981,012	991,556	199,096	210,039
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	833,268	841,483
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	627,394	633,654	640,094	646,718	653,527	660,524	667,710	675,089	682,663	690,433	160,818	168,989
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	557,793	563,241
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,361,300	917,908	927,026	936,356	945,901	955,664	965,647	975,853	986,284	595,326	204,568
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	416,634	837,375
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	944,221	636,874	643,406	650,123	657,025	664,117	671,400	678,876	686,548	425,625	164,903
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	278,896	560,517
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	1,148,024	774,099	781,788	789,656	797,706	805,939	814,358	822,965	831,762	502,056	172,518
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	416,634	837,375
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	702,789	474,029	478,891	483,890	489,028	494,306	499,727	505,291	511,002	316,795	122,739
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	278,896	560,517
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,227,089	827,509	835,830	844,361	853,105	862,063	871,239	880,634	890,252	542,898	195,755
Adult Nonrenewal Expedite	0	0	0	346,102	233,400	235,747	238,153	240,619	243,146	245,734	248,384	251,097	153,125	55,213
Adult Renewal Nonexpedite	0	0	0	216,545	146,031	147,499	149,005	150,548	152,129	153,748	155,406	157,103	638,319	1,124,901
Adult Renewal Expedite	0	0	0	61,077	41,188	41,602	42,027	42,462	42,908	43,365	43,832	44,311	180,039	317,280
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	301,471	203,312	205,366	207,474	209,636	211,852	214,123	216,451	218,835	133,992	49,204
Adult Nonrenewal Expedite	0	0	0	85,030	57,344	57,924	58,518	59,128	59,753	60,394	61,050	61,723	37,793	13,878
Adult Renewal Nonexpedite	0	0	0	53,201	35,879	36,241	36,613	36,995	37,386	37,786	38,197	38,618	23,646	8,683
Adult Renewal Expedite	0	0	0	15,005	10,120	10,222	10,327	10,434	10,545	10,658	10,774	10,892	6,669	2,449
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,836,250	543,852	287,435	2,873,615	2,098,238	1,767,133	1,202,012	983,875	994,903	1,006,101	1,017,527	1,029,219	683,752	337,442
Adult Nonrenewal Expedite	517,917	153,394	81,071	810,507	591,811	498,422	339,029	277,503	280,614	283,772	286,995	290,292	192,853	95,176
Adult Renewal Nonexpedite	324,044	95,974	50,724	507,109	370,277	311,847	212,120	173,625	175,571	1,231,784	1,547,088	661,421	995,941	1,350,392
Adult Renewal Expedite	91,397	27,070	14,307	143,031	104,437	87,957	59,829	48,971	49,520	347,426	436,358	186,555	280,906	380,880
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total Opt-Outs

Adult Nonrenewal Nonexpedite	155,496	45,946	24,463	501,780	382,391	344,496	264,229	224,971	227,429	229,928	232,483	235,107	150,483	65,790
Adult Nonrenewal Expedite	43,858	12,959	6,900	141,528	107,854	97,166	74,526	63,453	64,147	64,852	65,572	66,312	42,444	18,556
Adult Renewal Nonexpedite	27,440	8,108	4,317	88,549	67,481	60,793	46,629	39,701	40,135	40,576	41,026	41,490	26,556	11,610
Adult Renewal Expedite	7,740	2,287	1,218	24,975	19,033	17,147	13,152	11,198	11,320	11,444	11,572	11,702	7,490	3,275
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$244,320,289	\$72,354,761	\$38,252,093	\$408,214,065	\$299,112,638	\$253,378,481	\$174,302,481	\$143,238,582	\$144,839,931	\$146,466,237	\$148,125,974	\$149,824,836	\$99,161,838	\$48,384,229
Adult Nonrenewal Expedite	\$105,080,511	\$31,119,295	\$16,451,968	\$174,182,446	\$127,629,534	\$108,115,049	\$74,373,803	\$61,119,028	\$61,802,313	\$62,496,248	\$63,204,448	\$63,929,342	\$42,311,750	\$20,645,255
Adult Renewal Nonexpedite	\$29,755,918	\$8,812,131	\$4,658,746	\$52,986,103	\$38,824,760	\$32,888,475	\$22,624,427	\$18,592,339	\$18,800,194	\$120,319,888	\$150,641,238	\$65,553,871	\$96,982,564	\$130,326,043
Adult Renewal Expedite	\$15,361,467	\$4,549,255	\$2,405,074	\$26,320,968	\$19,286,288	\$16,337,425	\$11,238,736	\$9,235,787	\$9,339,039	\$59,769,180	\$74,831,380	\$32,564,035	\$48,176,311	\$64,739,760
Child (14-15) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (14-15) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$394,518,186	\$113,432,468	\$58,222,151	\$605,552,514	\$430,785,806	\$354,290,189	\$236,622,338	\$188,788,251	\$185,338,666	\$298,175,620	\$325,022,484	\$225,303,029	\$201,038,243	\$179,836,039
PV, 2005\$, 3% Discount Rate	\$3,796,925,985													
Annual Cost, 2005\$, 7% Discount Rate	\$394,518,186	\$109,192,002	\$53,950,459	\$540,147,229	\$369,892,200	\$292,837,278	\$188,267,963	\$144,593,607	\$136,644,957	\$211,618,267	\$222,048,516	\$148,168,180	\$127,268,242	\$109,590,155
PV, 2005\$, 7% Discount Rate	\$3,048,737,241													

Exhibit E-9 Alternative 1 - High Estimate Growth Rate - Children (under 14) Exempt

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	979,028	286,075	138,857	141,467	14,609	30,373	27,394	27,576	28,967	28,332	28,707	29,087	29,471	29,860	30,254
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	901,521	264,171	128,822	131,351	14,609
Children (14-15) - Canada	15,519	12,291	12,221	13,357	12,462	12,576	12,690	12,806	12,922	13,040	13,159	13,278	13,399	13,521	13,644
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	2,025,114	591,905	289,949	285,706	30,667	75,872	48,754	70,464	79,885	69,582	70,553	71,537	72,532	79,170	74,559
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,801,649	528,552	260,833	256,255	30,667
Children (14-15) - Mexico	44,603	16,874	37,965	38,311	35,819	36,145	36,474	36,806	39,956	37,479	37,820	38,164	38,511	38,862	39,215
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	979,028	286,075	138,857	148,772	22,491	28,884	27,485	28,271	28,649	28,519	28,897	29,279	29,666	30,057	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	450,760	582,846	196,497	130,087	72,980	
Children (14-15) - Canada	15,519	12,291	12,221	19,588	12,519	12,633	12,748	12,864	12,981	13,099	13,218	13,339	13,460	13,583	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	2,025,114	591,905	289,949	301,040	53,270	62,313	59,609	75,174	74,733	70,068	71,045	72,034	75,851	76,864	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	900,825	1,165,101	394,692	258,544	143,461	
Children (14-15) - Mexico	44,603	16,874	37,965	56,221	35,982	36,310	36,640	38,381	38,718	37,649	37,992	38,338	38,687	39,039	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	927,936	271,146	131,610	140,776	21,283	27,331	26,008	26,752	27,110	26,986	27,344	27,705	28,071	28,442	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	450,760	582,846	196,497	130,087	72,980	
Children (14-15) - Canada	14,709	11,649	11,583	18,535	11,846	11,954	12,063	12,173	12,283	12,395	12,508	12,622	12,737	12,853	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,841,673	538,289	263,684	272,957	48,301	56,500	54,049	68,162	67,762	63,532	64,418	65,314	68,775	69,694	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	900,825	1,165,101	394,692	258,544	143,461	
Children (14-15) - Mexico	40,563	15,346	34,526	50,976	32,625	32,922	33,222	34,801	35,106	34,137	34,448	34,761	35,078	35,397	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,836,250	536,655	262,080	274,305	46,134	55,580	53,077	62,928	62,900	60,013	60,838	61,672	64,209	65,064	
Adult Nonrenewal Expedite	517,917	151,364	73,920	77,368	13,012	15,677	14,971	17,749	17,741	16,927	17,159	17,395	18,110	18,351	
Adult Renewal Nonexpedite	324,044	94,704	46,249	48,407	8,141	9,808	9,367	11,105	11,100	1,064,827	1,374,134	472,011	314,463	180,306	
Adult Renewal Expedite	91,397	26,711	13,045	13,653	2,296	2,766	2,642	3,132	3,131	300,336	387,576	133,131	88,695	50,856	
Child (14-15) Nonexpedite	43,112	21,056	35,965	54,219	34,688	35,004	35,322	36,639	36,964	36,295	36,626	36,959	37,295	37,635	
Child (14-15) Expedite	12,160	5,939	10,144	15,293	9,784	9,873	9,963	10,334	10,426	10,237	10,330	10,424	10,519	10,615	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	155,496	45,446	22,218	23,920	4,096	4,883	4,666	5,657	5,643	5,350	5,424	5,498	5,748	5,825	
Adult Nonrenewal Expedite	43,858	12,818	6,267	6,747	1,155	1,377	1,316	1,596	1,592	1,509	1,530	1,551	1,621	1,643	
Adult Renewal Nonexpedite	27,440	8,020	3,921	4,221	723	862	823	998	996	944	957	970	1,014	1,028	
Adult Renewal Expedite	7,740	2,262	1,106	1,191	204	243	232	282	281	266	270	274	286	290	
Child (14-15) Nonexpedite	3,783	1,693	3,180	4,912	3,143	3,172	3,200	3,332	3,361	3,289	3,319	3,349	3,379	3,410	
Child (14-15) Expedite	1,067	477	897	1,385	886	895	903	940	948	928	936	945	953	962	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	31,795	875,407	884,044	860,600	32,527	33,016	33,999	47,367	47,936	48,511	49,094	49,684
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	489	13,853	13,979	14,106	14,234	14,364	14,495	14,626	14,760	14,894	15,029	15,166
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,195,614	1,207,543	1,219,817	48,569	49,377	50,195	77,319	78,398	79,490	80,596	81,715	81,392
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	26,295	26,534	26,775	27,019	27,265	27,513	27,763	28,016	28,271	28,528	28,788	29,050
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	469,498	879,726	872,322	446,564	32,772	33,508	40,683	47,651	48,223	48,802	49,389	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	7,415	13,916	14,042	14,170	14,299	14,429	14,561	14,693	14,827	14,962	15,098	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,799,385	1,213,680	634,193	48,973	49,786	63,757	77,858	78,944	80,043	81,156	81,554	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	39,562	26,655	26,897	27,142	27,389	27,638	27,890	28,143	28,400	28,658	28,919	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	397,019	743,917	737,657	377,625	27,713	28,335	34,403	40,295	40,779	41,269	41,764	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	6,270	11,767	11,875	11,983	12,092	12,202	12,313	12,425	12,538	12,652	12,767	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,610,669	1,086,391	567,680	43,837	44,564	57,070	69,692	70,664	71,648	72,644	73,000	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	35,412	23,859	24,076	24,295	24,516	24,740	24,965	25,192	25,421	25,652	25,886	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,331,098	1,213,495	865,438	279,429	47,920	56,623	69,015	73,566	74,539	75,524	76,089	
Adult Nonrenewal Expedite	0	0	0	375,438	342,268	244,098	78,813	13,516	15,971	19,466	20,749	21,024	21,302	21,461	
Adult Renewal Nonexpedite	0	0	0	234,900	214,146	152,724	49,311	8,456	9,992	12,179	12,982	13,154	13,328	13,427	
Adult Renewal Expedite	0	0	0	66,254	60,400	43,076	13,908	2,385	2,818	3,435	3,662	3,710	3,759	3,787	
Child (14-15) Nonexpedite	0	0	0	32,512	27,789	28,042	28,297	28,554	28,814	29,076	29,341	29,608	29,877	30,149	
Child (14-15) Expedite	0	0	0	9,170	7,838	7,909	7,981	8,054	8,127	8,201	8,276	8,351	8,427	8,504	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	173,172	174,433	133,381	49,112	6,816	7,863	9,578	10,366	10,501	10,638	10,726	
Adult Nonrenewal Expedite	0	0	0	48,844	49,199	37,620	13,852	1,922	2,218	2,701	2,924	2,962	3,000	3,025	
Adult Renewal Nonexpedite	0	0	0	30,560	30,782	23,538	8,667	1,203	1,388	1,690	1,829	1,853	1,877	1,893	
Adult Renewal Expedite	0	0	0	8,619	8,682	6,639	2,444	339	391	477	516	523	529	534	
Child (14-15) Nonexpedite	0	0	0	4,129	3,856	3,891	3,927	3,962	3,998	4,035	4,072	4,109	4,146	4,184	
Child (14-15) Expedite	0	0	0	1,165	1,088	1,098	1,108	1,118	1,128	1,138	1,148	1,159	1,169	1,180	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	904,599	913,402	922,414	931,637	941,074	964,542	974,414	984,508	994,825	1,005,370	199,096	210,039
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	833,268	841,483
Children (14-15) - Canada	0	0	0	14,324	14,454	14,585	14,718	14,852	14,987	15,124	15,261	15,400	15,540	15,556	15,699
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	627,394	633,654	640,094	646,718	653,527	673,831	681,017	688,396	695,970	703,740	160,818	168,989
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	557,793	563,241
Children (14-15) - Mexico	0	0	0	13,798	13,924	14,050	14,178	14,307	14,437	14,569	14,701	14,835	14,970	15,106	15,244
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,361,300	917,908	927,026	936,356	952,808	969,478	979,461	989,667	1,000,098	602,233	204,568
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	416,634	837,375
Children (14-15) - Canada	0	0	0	21,551	14,520	14,652	14,785	14,920	15,055	15,192	15,331	15,470	15,548	15,627
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	944,221	636,874	643,406	650,123	663,679	677,424	684,707	692,183	699,855	432,279	164,903
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	278,896	560,517
Children (14-15) - Mexico	0	0	0	20,760	13,987	14,114	14,243	14,372	14,503	14,635	14,768	14,903	15,038	15,175
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	1,147,527	773,764	781,449	789,314	803,183	817,235	825,650	834,253	843,046	507,661	172,443
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	416,634	837,375
Children (14-15) - Canada	0	0	0	18,166	12,240	12,351	12,463	12,577	12,691	12,807	12,923	13,041	13,107	13,173
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	702,226	473,649	478,507	483,502	493,584	503,807	509,223	514,783	520,489	321,490	122,640
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	278,896	560,517
Children (14-15) - Mexico	0	0	0	15,439	10,402	10,497	10,592	10,689	10,786	10,884	10,983	11,083	11,184	11,286
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,226,386	827,035	835,351	843,877	859,757	875,851	885,021	894,411	904,024	549,727	195,640
Adult Nonrenewal Expedite	0	0	0	345,904	233,266	235,612	238,017	242,495	247,035	249,621	252,270	254,981	155,051	55,181
Adult Renewal Nonexpedite	0	0	0	216,421	145,947	147,415	148,920	151,722	154,562	156,180	157,837	159,534	639,524	1,124,881
Adult Renewal Expedite	0	0	0	61,042	41,165	41,579	42,003	42,793	43,594	44,051	44,518	44,997	180,379	317,274
Child (14-15) Nonexpedite	0	0	0	26,212	17,661	17,821	17,984	18,147	18,312	18,479	18,647	18,817	18,947	19,078
Child (14-15) Expedite	0	0	0	7,393	4,981	5,027	5,072	5,118	5,165	5,212	5,259	5,307	5,344	5,381
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	302,174	203,786	205,845	207,958	211,974	216,045	218,322	220,655	223,045	136,154	49,319
Adult Nonrenewal Expedite	0	0	0	85,229	57,478	58,059	58,655	59,788	60,936	61,578	62,236	62,910	38,403	13,910
Adult Renewal Nonexpedite	0	0	0	53,325	35,962	36,326	36,698	37,407	38,126	38,527	38,939	39,361	24,027	8,703
Adult Renewal Expedite	0	0	0	15,040	10,143	10,246	10,351	10,551	10,753	10,867	10,983	11,102	6,777	2,455
Child (14-15) Nonexpedite	0	0	0	6,790	4,575	4,616	4,658	4,701	4,743	4,787	4,830	4,874	4,911	4,948
Child (14-15) Expedite	0	0	0	1,915	1,290	1,302	1,314	1,326	1,338	1,350	1,362	1,375	1,385	1,396
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,836,250	536,655	262,080	2,831,789	2,086,663	1,756,370	1,176,384	970,604	995,374	1,014,049	1,028,815	1,040,235	689,460	336,793
Adult Nonrenewal Expedite	517,917	151,364	73,920	798,710	588,546	495,386	331,801	273,760	280,746	286,014	290,179	293,400	194,463	94,993
Adult Renewal Nonexpedite	324,044	94,704	46,249	499,727	368,235	309,948	207,597	171,283	175,654	1,233,186	1,544,954	644,698	967,315	1,318,614
Adult Renewal Expedite	91,397	26,711	13,045	140,949	103,861	87,421	58,553	48,311	49,543	347,822	435,756	181,838	272,832	371,917
Child (14-15) Nonexpedite	43,112	21,056	35,965	112,944	80,137	80,867	81,603	83,341	84,090	83,851	84,614	85,384	86,119	86,862
Child (14-15) Expedite	12,160	5,939	10,144	31,856	22,603	22,809	23,016	23,506	23,718	23,650	23,865	24,083	24,290	24,500
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total Opt-Outs

Adult Nonrenewal Nonexpedite	155,496	45,446	22,218	499,267	382,315	344,110	261,735	224,447	229,551	233,250	236,445	239,045	152,541	65,870
Adult Nonrenewal Expedite	43,858	12,818	6,267	140,819	107,832	97,057	73,823	63,306	64,745	65,788	66,690	67,423	43,024	18,579
Adult Renewal Nonexpedite	27,440	8,020	3,921	88,106	67,467	60,725	46,189	39,608	40,509	41,162	41,726	42,184	26,919	11,624
Adult Renewal Expedite	7,740	2,262	1,106	24,850	19,029	17,128	13,028	11,172	11,426	11,610	11,769	11,898	7,593	3,279
Child (14-15) Nonexpedite	3,783	1,693	3,180	15,831	11,574	11,679	11,785	11,995	12,103	12,110	12,220	12,331	12,436	12,541
Child (14-15) Expedite	1,067	477	897	4,465	3,264	3,294	3,324	3,383	3,414	3,416	3,447	3,478	3,508	3,537
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$244,320,289	\$71,404,116	\$34,872,352	\$402,585,263	\$297,595,375	\$251,947,125	\$170,791,395	\$141,470,531	\$145,040,083	\$147,721,641	\$149,859,497	\$151,521,337	\$100,042,061	\$48,304,688
Adult Nonrenewal Expedite	\$105,080,511	\$30,710,429	\$14,998,364	\$171,780,671	\$126,982,128	\$107,504,298	\$72,875,644	\$60,364,611	\$61,887,717	\$63,031,921	\$63,944,131	\$64,653,228	\$42,687,336	\$20,611,315
Adult Renewal Nonexpedite	\$29,755,918	\$8,696,351	\$4,247,125	\$52,255,485	\$38,627,819	\$32,702,686	\$22,168,688	\$18,362,846	\$18,826,173	\$120,482,839	\$150,469,758	\$63,980,234	\$94,249,134	\$127,272,959
Adult Renewal Expedite	\$15,361,467	\$4,489,484	\$2,192,575	\$25,958,032	\$19,188,458	\$16,245,134	\$11,012,347	\$9,121,786	\$9,351,945	\$59,850,126	\$74,746,197	\$31,782,328	\$46,818,473	\$63,223,134
Child (14-15) Nonexpedite	\$5,641,749	\$2,745,764	\$4,708,023	\$16,352,056	\$11,625,401	\$11,731,192	\$11,837,946	\$12,087,302	\$12,196,007	\$12,164,072	\$12,274,765	\$12,386,465	\$12,493,070	\$12,600,700
Child (14-15) Expedite	\$2,441,707	\$1,188,346	\$2,037,598	\$6,896,048	\$4,902,706	\$4,947,321	\$4,992,342	\$5,097,501	\$5,143,344	\$5,129,877	\$5,176,559	\$5,223,665	\$5,268,623	\$5,314,013
Child (0-13) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$402,601,642	\$115,761,641	\$59,436,363	\$618,477,951	\$443,285,635	\$366,675,807	\$245,951,005	\$200,430,779	\$199,282,627	\$312,989,630	\$339,657,225	\$238,071,951	\$211,507,203	\$188,846,062
PV, 2005\$, 3% Discount Rate	\$3,942,975,520													
Annual Cost, 2005\$, 7% Discount Rate	\$402,601,642	\$111,434,103	\$55,075,585	\$551,676,599	\$380,625,119	\$303,074,565	\$195,690,293	\$153,510,662	\$146,925,446	\$222,131,921	\$232,046,663	\$156,565,528	\$133,895,668	\$115,080,766
PV, 2005\$, 7% Discount Rate	\$3,160,334,559													

Exhibit E-10 Alternative 2/3 - Low Estimate Growth Rate - Children NOT Exempt

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	906,323	244,204	106,616	102,398	0	30,363	8,184	3,575	3,437	0	24,941	6,722	2,937	2,824	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	548,698	147,012	63,799	60,884	0
Children (14-15) - Canada	14,785	3,985	1,741	1,674	0	12,145	3,274	1,430	1,375	0	9,976	2,689	1,175	1,129	0
Children (1-13) - Canada	96,105	25,903	11,317	10,880	0	54,653	20,569	13,622	13,784	7,965	27,610	17,536	15,331	15,304	13,085
Children (Newborn) - Canada	7,393	9,100	9,620	10,085	9,696	9,322	8,963	8,617	8,284	7,965	7,658	7,362	7,078	6,805	6,543
Adults - Mexico	1,944,781	529,902	233,953	227,232	0	93,316	25,434	11,236	10,924	0	81,055	22,092	9,760	9,489	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,275,265	345,356	151,489	146,128	0
Children (14-15) - Mexico	42,973	11,713	5,174	5,031	0	37,326	10,174	4,495	4,370	0	32,422	8,837	3,904	3,796	0
Children (1-13) - Mexico	279,323	76,132	33,634	32,700	0	167,968	48,599	45,059	43,807	25,597	89,730	44,316	52,901	51,431	44,467
Children (Newborn) - Mexico	21,486	9,100	31,177	30,311	29,469	28,650	27,855	27,081	26,328	25,597	24,886	24,195	23,522	22,869	22,234
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	906,323	244,204	106,616	102,398	15,181	19,273	5,880	3,506	1,719	12,470	15,832	4,830	2,880	1,412	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	274,349	347,855	105,406	62,342	30,442	
Children (14-15) - Canada	14,785	3,985	1,741	1,674	6,073	7,709	2,352	1,403	687	4,988	6,333	1,932	1,152	565	
Children (1-13) - Canada	96,105	25,903	11,317	10,880	27,327	37,611	17,096	13,703	10,875	17,788	22,573	16,433	15,318	14,195	
Children (Newborn) - Canada	7,393	9,100	9,620	10,085	9,696	9,322	8,963	8,617	8,284	7,965	7,658	7,362	7,078	6,805	
Adults - Mexico	1,944,781	529,902	233,953	227,232	46,658	59,375	18,335	11,080	5,462	40,527	51,573	15,926	9,624	4,744	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	637,633	810,311	248,423	148,809	73,064	
Children (14-15) - Mexico	42,973	11,713	5,174	5,031	18,663	23,750	7,334	4,432	2,185	16,211	20,629	6,370	3,850	1,898	
Children (1-13) - Mexico	279,323	76,132	33,634	32,700	83,984	108,284	46,829	44,433	34,702	57,663	67,023	48,608	52,166	47,949	
Children (Newborn) - Mexico	21,486	9,100	31,177	30,311	29,469	28,650	27,855	27,081	26,328	25,597	24,886	24,195	23,522	22,869	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	859,025	231,459	101,052	98,975	14,674	18,629	5,683	3,389	1,661	12,054	15,302	4,668	2,784	1,365	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	274,349	347,855	105,406	62,342	30,442	
Children (14-15) - Canada	14,014	3,777	1,650	1,618	5,870	7,452	2,273	1,356	664	4,821	6,121	1,867	1,114	546	
Children (1-13) - Canada	91,089	24,552	10,726	10,516	26,413	36,354	16,524	13,245	10,511	17,193	21,818	15,884	14,805	13,720	
Children (Newborn) - Canada	7,007	8,625	9,117	9,748	9,372	9,011	8,663	8,329	8,007	7,698	7,401	7,116	6,841	6,578	
Adults - Mexico	1,768,617	481,902	212,761	214,044	43,950	55,929	17,271	10,437	5,145	38,175	48,580	15,002	9,066	4,469	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	637,633	810,311	248,423	148,809	73,064	
Children (14-15) - Mexico	39,080	10,652	4,706	4,739	17,580	22,372	6,908	4,175	2,058	15,270	19,432	6,001	3,626	1,788	
Children (1-13) - Mexico	254,021	69,236	30,587	30,802	79,110	101,999	44,111	41,854	32,688	54,317	63,133	45,787	49,139	45,166	
Children (Newborn) - Mexico	19,540	8,276	28,353	28,552	27,759	26,988	26,238	25,509	24,800	24,111	23,442	22,790	22,157	21,542	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,742,127	472,959	208,058	207,531	38,868	49,432	15,219	9,167	4,513	33,302	42,354	13,041	7,856	3,868	
Adult Nonrenewal Expedite	491,369	133,399	58,683	58,534	10,963	13,942	4,292	2,586	1,273	9,393	11,946	3,678	2,216	1,091	
Adult Renewal Nonexpedite	307,434	83,463	36,716	36,623	6,859	8,723	2,686	1,618	796	717,223	910,844	278,288	166,084	81,417	
Adult Renewal Expedite	86,712	23,541	10,356	10,330	1,935	2,460	757	456	225	202,294	256,905	78,491	46,844	22,964	
Child (14-15) Nonexpedite	41,413	11,254	4,958	4,958	18,291	23,262	7,162	4,314	2,124	15,671	19,931	6,137	3,697	1,820	
Child (14-15) Expedite	11,681	3,174	1,398	1,398	5,159	6,561	2,020	1,217	599	4,420	5,622	1,731	1,043	513	
Child (0-13) Nonexpedite	289,893	86,337	61,452	62,102	111,270	135,994	74,518	69,371	59,285	80,589	90,320	71,430	72,495	67,865	
Child (0-13) Expedite	81,765	24,351	17,332	17,516	31,384	38,357	21,018	19,566	16,722	22,730	25,475	20,147	20,447	19,141	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	148,156	40,274	17,739	11,013	2,132	2,712	836	504	248	1,836	2,335	720	434	214	
Adult Nonrenewal Expedite	41,787	11,359	5,003	3,106	601	765	236	142	70	518	659	203	122	60	
Adult Renewal Nonexpedite	26,145	7,107	3,130	1,944	376	479	148	89	44	324	412	127	77	38	
Adult Renewal Expedite	7,374	2,005	883	548	106	135	42	25	12	91	116	36	22	11	
Child (14-15) Nonexpedite	3,638	990	436	271	1,003	1,276	393	237	117	864	1,099	339	204	101	
Child (14-15) Expedite	1,026	279	123	77	283	360	111	67	33	244	310	96	58	28	
Child (0-13) Nonexpedite	25,467	7,447	5,431	3,399	6,101	7,423	4,060	3,819	3,262	4,441	4,949	3,916	4,010	3,753	
Child (0-13) Expedite	7,183	2,100	1,532	959	1,721	2,094	1,145	1,077	920	1,252	1,396	1,105	1,131	1,059	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	0	683,767	656,252	629,597	0	0	0	25,766	24,772	23,816	0	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	10,875	10,456	10,052	0	0	0	8,589	8,257	7,939	0	0
Children (1-13) - Canada	0	0	0	0	70,688	67,961	65,339	9,664	9,292	8,933	42,943	41,286	39,693	19,081	18,345
Children (Newborn) - Canada	0	0	0	0	5,438	5,228	5,026	4,832	4,646	4,467	4,294	4,129	3,969	3,816	3,669
Adults - Mexico	0	0	0	1,026,585	996,752	967,442	0	0	0	57,398	55,803	54,253	0	0	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	22,656	22,027	21,415	0	0	0	19,133	18,601	18,084	0	0	0
Children (1-13) - Mexico	0	0	0	147,265	143,174	139,197	20,820	20,242	19,679	95,663	93,005	90,422	43,955	42,734	41,547
Children (Newborn) - Mexico	0	0	0	11,328	11,013	10,707	10,410	10,121	9,840	9,566	9,301	9,042	8,791	8,547	8,309

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	341,883	670,009	642,924	314,798	0	0	12,883	25,269	24,294	11,908	0	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	5,438	10,665	10,254	5,026	0	0	4,294	8,423	8,098	3,969	0	0
Children (1-13) - Canada	0	0	0	35,344	69,325	66,650	37,502	9,478	9,112	25,938	42,114	40,490	29,387	18,713	18,713
Children (Newborn) - Canada	0	0	0	0	5,438	5,228	5,026	4,832	4,646	4,467	4,294	4,129	3,969	3,816	3,816
Adults - Mexico	0	0	0	1,524,961	982,097	483,721	0	0	28,699	56,601	55,028	27,127	0	0	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	33,670	21,721	10,707	0	0	9,566	18,867	18,343	9,042	0	0	0
Children (1-13) - Mexico	0	0	0	218,853	141,186	80,008	20,531	19,960	57,671	94,334	91,714	67,188	43,344	42,140	42,140
Children (Newborn) - Mexico	0	0	0	11,328	11,013	10,707	10,410	10,121	9,840	9,566	9,301	9,042	8,791	8,547	8,547

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	309,048	605,660	581,177	284,565	0	0	11,645	22,842	21,961	10,764	0	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	4,915	9,641	9,269	4,543	0	0	3,882	7,614	7,320	3,588	0	0
Children (1-13) - Canada	0	0	0	31,950	62,667	60,249	33,900	8,568	8,237	23,447	38,070	36,601	26,565	16,916	16,916
Children (Newborn) - Canada	0	0	0	0	4,915	4,726	4,543	4,368	4,200	4,038	3,882	3,732	3,588	3,450	3,450
Adults - Mexico	0	0	0	1,425,460	918,017	452,159	0	0	26,826	52,907	51,438	25,357	0	0	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	31,473	20,304	10,009	0	0	8,942	17,636	17,146	8,452	0	0	0
Children (1-13) - Mexico	0	0	0	204,573	131,974	74,788	19,191	18,658	53,908	88,179	85,729	62,804	40,516	39,391	39,391
Children (Newborn) - Mexico	0	0	0	10,589	10,295	10,009	9,731	9,460	9,198	8,942	8,694	8,452	8,217	7,989	7,989

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,149,979	1,010,198	685,102	188,666	0	17,786	42,799	49,247	31,371	7,137	0	0
Adult Nonrenewal Expedite	0	0	0	324,353	284,928	193,234	53,214	0	5,017	12,071	13,890	8,848	2,013	0	0
Adult Renewal Nonexpedite	0	0	0	202,937	178,270	120,900	33,294	0	3,139	7,553	8,691	5,536	1,259	0	0
Adult Renewal Expedite	0	0	0	57,239	50,281	34,100	9,391	0	885	2,130	2,451	1,561	355	0	0
Child (14-15) Nonexpedite	0	0	0	28,383	23,357	15,037	3,544	0	6,975	16,784	19,313	12,302	2,799	0	0
Child (14-15) Expedite	0	0	0	8,005	6,588	4,241	1,000	0	1,967	4,734	5,447	3,470	789	0	0
Child (0-13) Nonexpedite	0	0	0	192,747	163,683	116,822	52,545	32,022	58,923	97,192	106,372	87,040	61,531	52,841	52,841
Child (0-13) Expedite	0	0	0	54,365	46,167	32,950	14,820	9,032	16,619	27,413	30,002	24,550	17,355	14,904	14,904

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	87,739	85,149	61,864	20,045	0	1,242	3,269	3,989	2,720	758	0	0
Adult Nonrenewal Expedite	0	0	0	24,747	24,016	17,449	5,654	0	350	922	1,125	767	214	0	0
Adult Renewal Nonexpedite	0	0	0	15,483	15,026	10,917	3,537	0	219	577	704	480	134	0	0
Adult Renewal Expedite	0	0	0	4,367	4,238	3,079	998	0	62	163	199	135	38	0	0
Child (14-15) Nonexpedite	0	0	0	2,121	1,904	1,313	377	0	487	1,282	1,565	1,067	297	0	0
Child (14-15) Expedite	0	0	0	598	537	370	106	0	137	362	441	301	84	0	0
Child (0-13) Nonexpedite	0	0	0	14,362	13,347	10,001	4,761	2,603	4,467	7,566	8,618	7,222	5,152	4,267	4,267
Child (0-13) Expedite	0	0	0	4,051	3,764	2,821	1,343	734	1,260	2,134	2,431	2,037	1,453	1,204	1,204

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	743,077	713,444	684,735	656,923	629,982	628,123	601,911	576,531	551,957	528,164	39,818	38,282
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	443,566	423,090
Children (14-15) - Canada	0	0	0	11,802	11,347	10,909	10,489	10,084	19,390	18,642	17,923	17,231	16,566	15,927	15,313
Children (1-13) - Canada	0	0	0	76,716	73,756	70,911	68,175	65,545	106,644	102,530	98,574	94,771	91,115	87,600	84,221
Children (Newborn) - Canada	0	0	0	5,901	5,674	5,455	5,244	5,042	4,847	4,660	4,481	4,308	4,142	3,982	3,828
Adults - Mexico	0	0	0	538,697	523,042	507,662	492,553	477,712	488,952	473,920	459,166	444,687	430,478	44,849	43,603
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	346,622	334,107
Children (14-15) - Mexico	0	0	0	11,889	11,559	11,237	10,925	10,622	20,653	20,080	19,522	18,979	18,452	17,940	17,441
Children (1-13) - Mexico	0	0	0	77,277	75,130	73,043	71,014	69,041	113,593	110,438	107,370	104,387	101,487	98,668	95,927
Children (Newborn) - Mexico	0	0	0	5,944	5,779	5,619	5,463	5,311	5,163	5,020	4,880	4,745	4,613	4,485	4,360

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,099,799	699,089	670,829	643,453	629,052	615,017	589,221	564,244	540,061	283,991	39,050	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	221,783	433,328	
Children (14-15) - Canada	0	0	0	17,476	11,128	10,699	10,286	14,737	19,016	18,282	17,577	16,899	16,247	15,620	
Children (1-13) - Canada	0	0	0	113,594	72,334	69,543	66,860	86,095	104,587	100,552	96,673	92,943	89,358	85,911	
Children (Newborn) - Canada	0	0	0	5,901	5,674	5,455	5,244	5,042	4,847	4,660	4,481	4,308	4,142	3,982	
Adults - Mexico	0	0	0	800,218	515,352	500,107	485,132	483,332	481,436	466,543	451,926	437,582	237,663	44,226	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	173,311	340,364	
Children (14-15) - Mexico	0	0	0	17,668	11,398	11,081	10,773	15,638	20,366	19,801	19,251	18,716	18,196	17,690	
Children (1-13) - Mexico	0	0	0	114,842	74,087	72,029	70,028	91,317	112,015	108,904	105,878	102,937	100,077	97,297	
Children (Newborn) - Mexico	0	0	0	5,944	5,779	5,619	5,463	5,311	5,163	5,020	4,880	4,745	4,613	4,485	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	992,352	630,790	605,291	580,589	567,596	554,931	531,656	509,119	487,298	256,246	35,235	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	221,783	433,328	
Children (14-15) - Canada	0	0	0	15,769	10,041	9,654	9,281	13,297	17,158	16,496	15,860	15,248	14,660	14,094	
Children (1-13) - Canada	0	0	0	102,496	65,267	62,749	60,328	77,683	94,369	90,728	87,228	83,863	80,628	77,517	
Children (Newborn) - Canada	0	0	0	5,325	5,119	4,922	4,732	4,549	4,374	4,205	4,043	3,887	3,737	3,593	
Adults - Mexico	0	0	0	672,626	433,181	420,367	407,780	406,266	404,673	392,154	379,868	367,811	199,769	37,174	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	173,311	340,364	
Children (14-15) - Mexico	0	0	0	14,851	9,581	9,314	9,056	13,144	17,119	16,644	16,181	15,732	15,295	14,870	
Children (1-13) - Mexico	0	0	0	96,531	62,274	60,544	58,862	76,757	94,155	91,539	88,996	86,524	84,120	81,783	
Children (Newborn) - Mexico	0	0	0	4,997	4,858	4,723	4,592	4,464	4,340	4,219	4,102	3,988	3,878	3,770	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,103,880	705,413	680,011	655,288	645,670	636,217	612,486	589,398	566,937	302,338	48,007	
Adult Nonrenewal Expedite	0	0	0	311,351	198,963	191,798	184,825	182,112	179,446	172,752	166,241	159,905	85,275	13,541	
Adult Renewal Nonexpedite	0	0	0	194,802	124,485	120,002	115,639	113,942	112,274	108,086	104,011	100,048	361,527	611,952	
Adult Renewal Expedite	0	0	0	54,944	35,111	33,847	32,616	32,137	31,667	30,486	29,337	28,219	101,969	172,602	
Child (14-15) Nonexpedite	0	0	0	23,883	15,305	14,795	14,303	20,624	26,736	25,849	24,992	24,164	23,364	22,592	
Child (14-15) Expedite	0	0	0	6,736	4,317	4,173	4,034	5,817	7,541	7,291	7,049	6,815	6,590	6,372	
Child (0-13) Nonexpedite	0	0	0	163,292	107,264	103,691	100,241	127,494	153,845	148,740	143,808	139,045	134,443	129,997	
Child (0-13) Expedite	0	0	0	46,057	30,254	29,246	28,273	35,960	43,392	41,952	40,561	39,218	37,920	36,666	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	155,831	99,762	96,320	92,963	91,840	90,731	87,486	84,323	81,240	43,519	7,205	
Adult Nonrenewal Expedite	0	0	0	43,952	28,138	27,167	26,220	25,904	25,591	24,675	23,783	22,914	12,275	2,032	
Adult Renewal Nonexpedite	0	0	0	27,500	17,605	16,998	16,405	16,207	16,011	15,439	14,880	14,336	7,680	1,271	
Adult Renewal Expedite	0	0	0	7,756	4,966	4,794	4,627	4,571	4,516	4,354	4,197	4,044	2,166	359	
Child (14-15) Nonexpedite	0	0	0	3,529	2,266	2,193	2,124	3,068	3,982	3,856	3,734	3,615	3,501	3,390	
Child (14-15) Expedite	0	0	0	995	639	619	599	865	1,123	1,088	1,053	1,020	987	956	
Child (0-13) Nonexpedite	0	0	0	24,128	15,877	15,372	14,883	18,962	22,913	22,186	21,483	20,803	20,145	19,509	
Child (0-13) Expedite	0	0	0	6,805	4,478	4,336	4,198	5,348	6,463	6,258	6,059	5,868	5,682	5,502	

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,742,127	472,959	208,058	2,461,390	1,754,479	1,414,545	859,173	654,837	658,516	688,586	681,000	611,350	317,331	51,875
Adult Nonrenewal Expedite	491,369	133,399	58,683	694,238	494,853	398,974	242,331	184,698	185,735	194,217	192,077	172,432	89,504	14,631
Adult Renewal Nonexpedite	307,434	83,463	36,716	434,363	309,614	249,626	151,619	115,560	116,209	832,861	1,023,546	383,871	528,870	693,369
Adult Renewal Expedite	86,712	23,541	10,356	122,513	87,327	70,407	42,764	32,594	32,777	234,910	288,692	108,271	149,169	195,566
Child (14-15) Nonexpedite	41,413	11,254	4,958	57,224	56,952	53,094	25,008	24,938	35,835	58,304	64,236	42,603	29,860	24,412
Child (14-15) Expedite	11,681	3,174	1,398	16,140	16,063	14,975	7,054	7,034	10,107	16,445	18,118	12,016	8,422	6,885
Child (0-13) Nonexpedite	289,893	86,337	61,452	418,141	382,217	356,507	227,304	228,887	272,054	326,521	340,500	297,515	268,470	250,703
Child (0-13) Expedite	81,765	24,351	17,332	117,937	107,805	100,553	64,111	64,558	76,733	92,096	96,038	83,914	75,722	70,711

Total Opt-Outs

Adult Nonrenewal Nonexpedite	148,156	40,274	17,739	254,583	187,042	160,896	113,844	92,344	92,221	92,590	90,647	84,680	44,712	7,419
Adult Nonrenewal Expedite	41,787	11,359	5,003	71,806	52,755	45,381	32,110	26,046	26,011	26,115	25,567	23,884	12,611	2,092
Adult Renewal Nonexpedite	26,145	7,107	3,130	44,926	33,007	28,393	20,090	16,296	16,274	16,339	15,997	14,944	7,890	1,309
Adult Renewal Expedite	7,374	2,005	883	12,672	9,310	8,008	5,666	4,596	4,590	4,609	4,512	4,215	2,225	369
Child (14-15) Nonexpedite	3,638	990	436	5,921	5,173	4,783	2,894	3,305	4,586	6,002	6,397	5,021	4,003	3,491
Child (14-15) Expedite	1,026	279	123	1,670	1,459	1,349	816	932	1,293	1,693	1,804	1,416	1,129	985
Child (0-13) Nonexpedite	25,467	7,447	5,431	41,890	35,325	32,796	23,704	25,385	30,642	34,192	35,050	31,941	29,308	27,529
Child (0-13) Expedite	7,183	2,100	1,532	11,815	9,964	9,250	6,686	7,160	8,642	9,644	9,886	9,009	8,266	7,765

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$231,836,983	\$62,943,201	\$27,690,629	\$195,831,639	\$139,799,638	\$113,094,949	\$69,301,850	\$53,030,786	\$53,304,390	\$55,593,163	\$54,945,757	\$49,451,088	\$25,697,021	\$4,204,917
Adult Nonrenewal Expedite	\$99,711,525	\$27,071,447	\$11,909,553	\$104,154,018	\$74,353,123	\$60,150,104	\$36,858,529	\$28,204,683	\$28,350,201	\$29,567,496	\$29,223,171	\$26,300,804	\$13,667,087	\$2,236,406
Adult Renewal Nonexpedite	\$28,235,569	\$7,665,891	\$3,372,459	\$18,774,036	\$13,402,346	\$10,842,214	\$6,643,847	\$5,083,968	\$5,110,198	\$34,563,560	\$42,393,023	\$16,082,902	\$21,896,932	\$28,522,064
Adult Renewal Expedite	\$14,576,588	\$3,957,510	\$1,741,029	\$14,720,503	\$10,508,624	\$8,501,254	\$5,209,363	\$3,986,281	\$4,006,847	\$27,100,886	\$33,239,877	\$12,610,416	\$17,169,130	\$22,363,819
Child (14-15) Nonexpedite	\$5,419,742	\$1,472,942	\$648,862	\$5,133,669	\$5,078,575	\$4,732,810	\$2,256,581	\$2,268,128	\$3,252,203	\$5,229,195	\$5,752,041	\$3,848,145	\$2,717,733	\$2,231,182
Child (14-15) Expedite	\$2,345,624	\$637,478	\$280,823	\$2,585,298	\$2,557,552	\$2,383,426	\$1,136,406	\$1,142,221	\$1,637,798	\$2,633,404	\$2,896,708	\$1,937,912	\$1,368,641	\$1,123,615
Child (0-13) Nonexpedite	\$40,036,906	\$11,914,837	\$8,489,227	\$37,453,310	\$34,109,082	\$31,808,187	\$20,399,624	\$20,606,350	\$24,512,589	\$29,310,002	\$30,538,919	\$26,739,802	\$24,149,955	\$22,558,671
Child (0-13) Expedite	\$17,011,315	\$5,062,505	\$3,606,995	\$18,861,355	\$17,177,213	\$16,018,491	\$10,273,179	\$10,377,285	\$12,344,454	\$14,760,414	\$15,379,292	\$13,466,070	\$12,161,832	\$11,360,467

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$439,174,253	\$117,209,525	\$54,425,089	\$363,781,463	\$263,868,351	\$213,522,791	\$127,364,085	\$101,392,270	\$104,611,471	\$152,331,549	\$159,510,511	\$108,678,990	\$83,343,801	\$64,418,774
PV, 2005\$, 3% Discount Rate	\$2,353,632,923													
Annual Cost, 2005\$, 7% Discount Rate	\$439,174,253	\$112,827,861	\$50,431,982	\$324,489,693	\$226,569,315	\$176,486,493	\$101,336,911	\$77,656,708	\$77,127,079	\$108,111,248	\$108,974,222	\$71,471,601	\$52,761,200	\$39,256,110
PV, 2005\$, 7% Discount Rate	\$1,966,674,676													

Exhibit E-11 Alternative 2/3 - Low Estimate Growth Rate - Children (under 16) Exempt

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	906,323	251,311	115,365	111,647	9,696	9,322	8,963	8,617	8,284	7,965	7,658	7,362	7,078	6,805	6,543
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	548,698	151,291	69,035	66,383	5,726
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	1,944,781	533,146	262,543	255,028	29,469	28,650	27,855	27,081	26,328	25,597	24,886	24,195	23,522	22,869	22,234
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,129,059	306,893	149,747	144,032	16,467
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	906,323	251,311	115,365	116,495	9,509	9,142	8,790	8,451	8,125	7,811	7,510	7,220	6,942	6,674	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	274,349	349,995	110,163	67,709	36,055	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,944,781	533,146	262,543	269,762	29,060	28,252	27,468	26,705	25,963	25,241	24,540	23,858	23,196	22,551	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	564,529	717,976	228,320	146,890	80,249	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	859,025	238,196	109,345	112,695	9,199	8,844	8,503	8,175	7,860	7,556	7,265	6,985	6,715	6,456	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	274,349	349,995	110,163	67,709	36,055	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,768,617	484,852	238,761	254,490	27,415	26,653	25,913	25,193	24,493	23,812	23,151	22,508	21,883	21,275	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	564,529	717,976	228,320	146,890	80,249	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,742,127	479,381	230,794	243,444	24,275	23,535	22,818	22,123	21,450	20,798	20,166	19,553	18,960	18,385	
Adult Nonrenewal Expedite	491,369	135,210	65,096	68,664	6,847	6,638	6,436	6,240	6,050	5,866	5,688	5,515	5,348	5,186	
Adult Renewal Nonexpedite	307,434	84,597	40,728	42,961	4,284	4,153	4,027	3,904	3,785	657,995	836,576	267,468	170,733	93,962	
Adult Renewal Expedite	86,712	23,861	11,487	12,117	1,208	1,171	1,136	1,101	1,068	185,588	235,957	75,440	48,155	26,502	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	148,156	40,714	19,759	12,644	1,296	1,258	1,221	1,185	1,150	1,116	1,083	1,052	1,021	991	
Adult Nonrenewal Expedite	41,787	11,484	5,573	3,566	366	355	344	334	324	315	306	297	288	279	
Adult Renewal Nonexpedite	26,145	7,185	3,487	2,231	229	222	215	209	203	197	191	186	180	175	
Adult Renewal Expedite	7,374	2,027	983	629	65	63	61	59	57	56	54	52	51	49	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	0	683,767	656,252	629,597	14,497	13,937	13,400	12,883	12,386	11,908	11,449	11,007
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,026,585	996,752	967,442	31,230	30,362	29,519	28,699	27,902	27,127	26,373	25,640	24,928
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	341,883	670,009	642,924	322,047	14,217	13,669	13,141	12,634	12,147	11,678	11,228	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,524,961	982,097	499,336	30,796	29,941	29,109	28,300	27,514	26,750	26,007	25,284	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	309,854	607,239	582,691	291,875	12,885	12,388	11,910	11,451	11,009	10,584	10,176	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,427,901	919,589	467,555	28,836	28,035	27,256	26,499	25,763	25,047	24,351	23,675	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,152,131	1,012,287	696,313	212,632	27,130	26,284	25,465	24,673	23,905	23,162	22,443	
Adult Nonrenewal Expedite	0	0	0	324,960	285,517	196,396	59,973	7,652	7,413	7,183	6,959	6,742	6,533	6,330	
Adult Renewal Nonexpedite	0	0	0	203,317	178,639	122,879	37,523	4,788	4,638	4,494	4,354	4,219	4,087	3,961	
Adult Renewal Expedite	0	0	0	57,346	50,385	34,658	10,583	1,350	1,308	1,268	1,228	1,190	1,153	1,117	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	85,587	83,060	61,006	21,303	2,147	2,077	2,010	1,946	1,883	1,823	1,764	
Adult Nonrenewal Expedite	0	0	0	24,140	23,427	17,207	6,009	605	586	567	549	531	514	498	
Adult Renewal Nonexpedite	0	0	0	15,104	14,658	10,766	3,759	379	367	355	343	332	322	311	
Adult Renewal Expedite	0	0	0	4,260	4,134	3,036	1,060	107	103	100	97	94	91	88	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	743,077	713,444	684,735	656,923	629,982	603,885	578,609	554,127	530,418	507,456	39,818	38,282
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	443,566	423,090
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	538,697	523,042	507,662	492,553	477,712	463,135	448,821	434,764	420,962	407,412	44,849	43,603
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	346,622	334,107
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,099,799	699,089	670,829	643,453	616,934	591,247	566,368	542,273	518,937	273,637	39,050	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	221,783	433,328	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	800,218	515,352	500,107	485,132	470,424	455,978	441,792	427,863	414,187	226,131	44,226	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	173,311	340,364	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	994,987	632,466	606,899	582,131	558,139	534,901	512,393	490,594	469,482	247,559	35,329	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	221,783	433,328	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	675,755	435,196	422,323	409,677	397,256	385,057	373,078	361,315	349,766	190,959	37,347	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	173,311	340,364	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,107,703	707,860	682,374	657,569	633,427	609,932	587,067	564,816	543,162	290,738	48,184	
Adult Nonrenewal Expedite	0	0	0	312,429	199,653	192,464	185,468	178,659	172,032	165,583	159,307	153,199	82,003	13,590	
Adult Renewal Nonexpedite	0	0	0	195,477	124,916	120,419	116,042	111,781	107,635	103,600	99,673	95,852	359,480	611,983	
Adult Renewal Expedite	0	0	0	55,135	35,233	33,964	32,730	31,528	30,359	29,221	28,113	27,035	101,392	172,611	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	152,009	97,315	93,957	90,683	87,491	84,378	81,343	78,384	75,500	40,608	7,028	
Adult Nonrenewal Expedite	0	0	0	42,874	27,448	26,501	25,577	24,677	23,799	22,943	22,108	21,295	11,454	1,982	
Adult Renewal Nonexpedite	0	0	0	26,825	17,173	16,581	16,003	15,440	14,890	14,355	13,833	13,323	7,166	1,240	
Adult Renewal Expedite	0	0	0	7,566	4,844	4,677	4,514	4,355	4,200	4,049	3,901	3,758	2,021	350	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,742,127	479,381	230,794	2,503,278	1,744,422	1,402,221	893,018	682,680	657,666	633,330	609,654	586,620	332,860	89,013
Adult Nonrenewal Expedite	491,369	135,210	65,096	706,053	492,016	395,498	251,877	192,551	185,496	178,632	171,954	165,457	93,884	25,106
Adult Renewal Nonexpedite	307,434	84,597	40,728	441,755	307,839	247,451	157,591	120,473	116,059	766,089	940,603	367,538	534,300	709,905
Adult Renewal Expedite	86,712	23,861	11,487	124,598	86,826	69,794	44,449	33,980	32,735	216,076	265,298	103,665	150,700	200,230
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total Opt-Outs

Adult Nonrenewal Nonexpedite	148,156	40,714	19,759	250,240	181,671	156,221	113,207	90,822	87,606	84,470	81,414	78,435	43,452	9,783
Adult Nonrenewal Expedite	41,787	11,484	5,573	70,580	51,241	44,062	31,930	25,617	24,709	23,825	22,963	22,123	12,256	2,759
Adult Renewal Nonexpedite	26,145	7,185	3,487	44,160	32,060	27,568	19,978	16,027	15,460	14,906	14,367	13,841	7,668	1,726
Adult Renewal Expedite	7,374	2,027	983	12,455	9,042	7,776	5,635	4,521	4,360	4,204	4,052	3,904	2,163	487
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$231,836,983	\$63,791,110	\$30,721,774	\$198,836,079	\$138,835,672	\$111,985,876	\$71,838,082	\$55,079,490	\$53,065,532	\$51,105,925	\$49,199,244	\$47,344,100	\$26,824,164	\$7,103,778
Adult Nonrenewal Expedite	\$99,711,525	\$27,436,127	\$13,213,228	\$105,751,944	\$73,840,433	\$59,560,237	\$38,207,436	\$29,294,297	\$28,223,164	\$27,180,937	\$26,166,859	\$25,180,192	\$14,266,563	\$3,778,179
Adult Renewal Nonexpedite	\$28,235,569	\$7,769,159	\$3,741,624	\$19,062,066	\$13,309,932	\$10,735,890	\$6,886,991	\$5,280,374	\$5,087,300	\$31,790,019	\$38,950,866	\$15,389,011	\$22,115,523	\$29,210,212
Adult Renewal Expedite	\$14,576,588	\$4,010,821	\$1,931,610	\$14,946,345	\$10,436,163	\$8,417,886	\$5,400,010	\$4,140,280	\$3,988,892	\$24,926,184	\$30,540,921	\$12,066,344	\$17,340,524	\$22,903,388
Child (14-15) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (14-15) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$374,360,665	\$100,007,007	\$46,760,520	\$309,863,703	\$210,058,063	\$164,499,399	\$102,451,558	\$76,263,464	\$71,334,877	\$103,468,608	\$107,787,875	\$72,227,424	\$56,493,887	\$42,896,909
PV, 2005\$, 3% Discount Rate	\$1,838,473,957													
Annual Cost, 2005\$, 7% Discount Rate	\$374,360,665	\$96,268,427	\$43,329,754	\$276,395,550	\$180,365,364	\$135,966,385	\$81,515,322	\$58,410,464	\$52,593,188	\$73,432,723	\$73,638,406	\$47,499,610	\$35,763,731	\$26,140,916
PV, 2005\$, 7% Discount Rate	\$1,555,680,506													

Exhibit E-12 Alternative 2/3 - Low Estimate Growth Rate - Children (under 14) Exempt

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	906,323	244,204	106,616	102,398	0	12,145	9,112	8,617	8,972	7,965	7,658	7,362	7,078	6,805	6,543
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	548,698	147,012	63,799	60,884	0
Children (14-15) - Canada	14,785	11,093	10,490	10,922	9,696	9,322	8,963	8,617	8,284	7,965	7,658	7,362	7,078	6,805	6,543
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	1,944,781	529,902	233,953	227,232	0	37,326	12,991	29,328	35,068	25,597	24,886	24,195	23,522	26,665	22,234
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,275,265	345,356	151,489	146,128	0
Children (14-15) - Mexico	42,973	14,956	33,764	32,827	29,469	28,650	27,855	27,081	28,513	25,597	24,886	24,195	23,522	22,869	22,234
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	906,323	244,204	106,616	102,398	6,073	10,628	8,864	8,794	8,468	7,811	7,510	7,220	6,942	6,674	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	274,349	347,855	105,406	62,342	30,442	
Children (14-15) - Canada	14,785	11,093	10,490	15,770	9,509	9,142	8,790	8,451	8,125	7,811	7,510	7,220	6,942	6,674	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,944,781	529,902	233,953	227,232	18,663	25,159	21,160	32,198	30,332	25,241	24,540	23,858	25,093	24,449	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	637,633	810,311	248,423	148,809	73,064	
Children (14-15) - Mexico	42,973	14,956	33,764	47,561	29,060	28,252	27,468	27,797	27,055	25,241	24,540	23,858	23,196	22,551	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	859,025	231,459	101,052	99,032	5,873	10,279	8,573	8,505	8,190	7,554	7,263	6,983	6,713	6,454	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	274,349	347,855	105,406	62,342	30,442	
Children (14-15) - Canada	14,014	10,514	9,943	15,252	9,197	8,842	8,501	8,173	7,858	7,554	7,263	6,983	6,713	6,454	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,768,617	481,902	212,761	214,267	17,598	23,723	19,952	30,361	28,602	23,801	23,140	22,497	23,662	23,054	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	637,633	810,311	248,423	148,809	73,064	
Children (14-15) - Mexico	39,080	13,602	30,706	44,847	27,402	26,640	25,900	26,211	25,511	23,801	23,140	22,497	21,872	21,265	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,742,127	472,959	208,058	207,717	15,561	22,544	18,912	25,768	24,393	20,789	20,157	19,545	20,139	19,564	
Adult Nonrenewal Expedite	491,369	133,399	58,683	58,587	4,389	6,358	5,334	7,268	6,880	5,864	5,685	5,513	5,680	5,518	
Adult Renewal Nonexpedite	307,434	83,463	36,716	36,656	2,746	3,978	3,337	4,547	4,305	715,014	906,927	279,435	168,251	84,187	
Adult Renewal Expedite	86,712	23,541	10,356	10,339	775	1,122	941	1,283	1,214	201,671	255,800	78,815	47,455	23,745	
Child (14-15) Nonexpedite	41,413	18,810	31,706	46,878	28,547	27,676	26,833	26,819	26,028	24,457	23,714	22,994	22,297	21,621	
Child (14-15) Expedite	11,681	5,305	8,943	13,222	8,052	7,806	7,568	7,564	7,341	6,898	6,689	6,486	6,289	6,098	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	148,156	40,274	17,739	10,828	838	1,183	994	1,410	1,332	1,125	1,092	1,060	1,101	1,070	
Adult Nonrenewal Expedite	41,787	11,359	5,003	3,054	236	334	280	398	376	317	308	299	310	302	
Adult Renewal Nonexpedite	26,145	7,107	3,130	1,911	148	209	175	249	235	199	193	187	194	189	
Adult Renewal Expedite	7,374	2,005	883	539	42	59	49	70	66	56	54	53	55	53	
Child (14-15) Nonexpedite	3,638	1,508	2,813	2,521	1,537	1,492	1,448	1,454	1,412	1,324	1,285	1,247	1,210	1,175	
Child (14-15) Expedite	1,026	425	793	711	434	421	408	410	398	373	362	352	341	331	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	0	683,767	656,252	629,597	4,832	4,646	4,467	12,883	12,386	11,908	11,449	11,007
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	10,875	10,456	10,052	9,664	9,292	8,933	8,589	8,257	7,939	7,632	7,338
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,026,585	996,752	967,442	10,410	10,121	9,840	28,699	27,902	27,127	26,373	25,640	24,928
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	22,656	22,027	21,415	20,820	20,242	19,679	19,133	18,601	18,084	17,582	17,094	16,619
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	341,883	670,009	642,924	317,215	4,739	4,556	8,675	12,634	12,147	11,678	11,228	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	5,438	10,665	10,254	9,858	9,478	9,112	8,761	8,423	8,098	7,786	7,485	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,524,961	982,097	488,926	10,265	9,980	19,269	28,300	27,514	26,750	26,007	25,284	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	33,670	21,721	21,117	20,531	19,960	19,406	18,867	18,343	17,833	17,338	16,856	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	309,602	606,746	582,218	287,263	4,292	4,126	7,856	11,441	11,000	10,576	10,168	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	4,924	9,658	9,286	8,927	8,583	8,252	7,934	7,628	7,333	7,050	6,778	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,427,139	919,099	457,563	9,607	9,340	18,033	26,485	25,749	25,034	24,338	23,662	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	31,510	20,328	19,763	19,214	18,680	18,161	17,657	17,166	16,689	16,226	15,775	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,151,460	1,011,635	689,375	196,825	9,038	14,692	22,768	24,657	23,890	23,148	22,429	
Adult Nonrenewal Expedite	0	0	0	324,771	285,333	194,439	55,515	2,549	4,144	6,422	6,955	6,738	6,529	6,326	
Adult Renewal Nonexpedite	0	0	0	203,199	178,524	121,654	34,734	1,595	2,593	4,018	4,351	4,216	4,085	3,958	
Adult Renewal Expedite	0	0	0	57,312	50,353	34,313	9,797	450	731	1,133	1,227	1,189	1,152	1,116	
Child (14-15) Nonexpedite	0	0	0	28,418	23,389	22,658	21,950	21,265	20,602	19,960	19,339	18,738	18,155	17,592	
Child (14-15) Expedite	0	0	0	8,015	6,597	6,391	6,191	5,998	5,811	5,630	5,455	5,285	5,121	4,962	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	86,258	83,712	61,042	20,295	721	1,105	1,747	1,961	1,898	1,837	1,778	
Adult Nonrenewal Expedite	0	0	0	24,329	23,611	17,217	5,724	203	312	493	553	535	518	502	
Adult Renewal Nonexpedite	0	0	0	15,222	14,773	10,772	3,581	127	195	308	346	335	324	314	
Adult Renewal Expedite	0	0	0	4,293	4,167	3,038	1,010	36	55	87	98	94	91	89	
Child (14-15) Nonexpedite	0	0	0	2,085	1,872	1,812	1,753	1,697	1,642	1,589	1,538	1,489	1,441	1,395	
Child (14-15) Expedite	0	0	0	588	528	511	495	479	463	448	434	420	406	393	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	743,077	713,444	684,735	656,923	629,982	613,580	587,930	563,089	539,033	515,740	39,818	38,282
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	443,566	423,090
Children (14-15) - Canada	0	0	0	11,802	11,347	10,909	10,489	10,084	9,695	9,321	8,961	8,616	8,283	7,964	7,656
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	538,697	523,042	507,662	492,553	477,712	473,462	458,860	444,525	430,452	416,638	44,849	43,603
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	346,622	334,107
Children (14-15) - Mexico	0	0	0	11,889	11,559	11,237	10,925	10,622	10,327	10,040	9,761	9,490	9,226	8,970	8,721
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,099,799	699,089	670,829	643,453	621,781	600,755	575,509	551,061	527,386	277,779	39,050	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	221,783	433,328	
Children (14-15) - Canada	0	0	0	17,476	11,128	10,699	10,286	9,889	9,508	9,141	8,788	8,449	8,123	7,810	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	800,218	515,352	500,107	485,132	475,587	466,161	451,693	437,489	423,545	230,744	44,226	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	173,311	340,364	
Children (14-15) - Mexico	0	0	0	17,668	11,398	11,081	10,773	10,474	10,183	9,900	9,625	9,358	9,098	8,845	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	994,165	631,943	606,397	581,650	562,060	543,053	520,232	498,132	476,732	251,099	35,300	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	221,783	433,328	
Children (14-15) - Canada	0	0	0	15,797	10,059	9,671	9,298	8,940	8,595	8,263	7,944	7,638	7,343	7,060	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	674,779	434,567	421,712	409,085	401,036	393,088	380,887	368,910	357,152	194,573	37,293	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	173,311	340,364	
Children (14-15) - Mexico	0	0	0	14,898	9,611	9,344	9,085	8,832	8,587	8,348	8,116	7,891	7,672	7,459	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,106,510	707,096	681,636	656,857	638,532	620,661	597,442	574,849	552,865	295,480	48,129	
Adult Nonrenewal Expedite	0	0	0	312,092	199,437	192,256	185,267	180,099	175,058	168,509	162,137	155,936	83,341	13,575	
Adult Renewal Nonexpedite	0	0	0	195,266	124,782	120,289	115,916	112,682	109,528	105,431	101,444	97,564	360,317	611,973	
Adult Renewal Expedite	0	0	0	55,075	35,195	33,928	32,694	31,782	30,893	29,737	28,612	27,518	101,628	172,608	
Child (14-15) Nonexpedite	0	0	0	23,943	15,343	14,832	14,339	13,862	13,402	12,957	12,527	12,112	11,712	11,324	
Child (14-15) Expedite	0	0	0	6,753	4,328	4,183	4,044	3,910	3,780	3,655	3,533	3,416	3,303	3,194	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	153,202	98,078	94,694	91,395	89,023	86,704	83,593	80,560	77,603	41,670	7,083	
Adult Nonrenewal Expedite	0	0	0	43,211	27,663	26,709	25,778	25,109	24,455	23,577	22,722	21,888	11,753	1,998	
Adult Renewal Nonexpedite	0	0	0	27,036	17,308	16,711	16,128	15,710	15,301	14,752	14,216	13,695	7,354	1,250	
Adult Renewal Expedite	0	0	0	7,625	4,882	4,713	4,549	4,431	4,316	4,161	4,010	3,863	2,074	353	
Child (14-15) Nonexpedite	0	0	0	3,470	2,227	2,156	2,088	2,022	1,957	1,895	1,835	1,777	1,721	1,667	
Child (14-15) Expedite	0	0	0	979	628	608	589	570	552	535	518	501	485	470	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,742,127	472,959	208,058	2,465,686	1,734,293	1,393,555	872,594	673,338	659,746	640,999	619,663	596,300	338,767	90,122
Adult Nonrenewal Expedite	491,369	133,399	58,683	695,450	489,160	393,054	246,116	189,916	186,082	180,795	174,777	168,187	95,550	25,419
Adult Renewal Nonexpedite	307,434	83,463	36,716	435,121	306,052	245,922	153,987	118,824	116,426	824,463	1,012,722	381,216	532,653	700,119
Adult Renewal Expedite	86,712	23,541	10,356	122,726	86,322	69,362	43,432	33,515	32,838	232,541	285,639	107,522	150,235	197,469
Child (14-15) Nonexpedite	41,413	18,810	31,706	99,239	67,279	65,166	63,122	61,947	60,032	57,375	55,581	53,844	52,164	50,537
Child (14-15) Expedite	11,681	5,305	8,943	27,990	18,976	18,380	17,804	17,472	16,932	16,183	15,677	15,187	14,713	14,254
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total Opt-Outs

Adult Nonrenewal Nonexpedite	148,156	40,274	17,739	250,287	182,628	156,920	112,683	91,153	89,141	86,464	83,613	80,561	44,608	9,932
Adult Nonrenewal Expedite	41,787	11,359	5,003	70,594	51,511	44,259	31,782	25,710	25,142	24,387	23,583	22,722	12,582	2,801
Adult Renewal Nonexpedite	26,145	7,107	3,130	44,168	32,229	27,692	19,885	16,086	15,731	15,258	14,755	14,217	7,872	1,753
Adult Renewal Expedite	7,374	2,005	883	12,458	9,090	7,810	5,609	4,537	4,437	4,304	4,162	4,010	2,220	494
Child (14-15) Nonexpedite	3,638	1,508	2,813	8,076	5,637	5,460	5,289	5,172	5,012	4,808	4,658	4,513	4,372	4,236
Child (14-15) Expedite	1,026	425	793	2,278	1,590	1,540	1,492	1,459	1,414	1,356	1,314	1,273	1,233	1,195
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$231,836,983	\$62,943,201	\$27,690,629	\$195,994,137	\$138,105,645	\$111,356,705	\$70,273,182	\$54,385,325	\$53,280,941	\$51,761,500	\$50,039,621	\$48,156,813	\$27,314,718	\$7,193,342
Adult Nonrenewal Expedite	\$99,711,525	\$27,071,447	\$11,909,553	\$104,240,443	\$73,452,165	\$59,225,610	\$37,375,136	\$28,925,102	\$28,337,730	\$27,529,607	\$26,613,818	\$25,612,437	\$14,527,467	\$3,825,814
Adult Renewal Nonexpedite	\$28,235,569	\$7,665,891	\$3,372,459	\$18,789,614	\$13,239,946	\$10,675,572	\$6,736,967	\$5,213,826	\$5,107,950	\$34,196,225	\$41,922,680	\$15,958,822	\$22,052,018	\$28,808,559
Adult Renewal Expedite	\$14,576,588	\$3,957,510	\$1,741,029	\$14,732,718	\$10,381,288	\$8,370,592	\$5,282,377	\$4,088,100	\$4,005,085	\$26,812,863	\$32,871,086	\$12,513,127	\$17,290,731	\$22,588,456
Child (14-15) Nonexpedite	\$5,419,742	\$2,452,618	\$4,151,056	\$8,809,328	\$5,979,171	\$5,791,438	\$5,609,755	\$5,504,530	\$5,334,352	\$5,099,035	\$4,939,615	\$4,785,309	\$4,635,948	\$4,491,371
Child (14-15) Expedite	\$2,345,624	\$1,061,475	\$1,796,546	\$4,436,347	\$3,011,090	\$2,916,548	\$2,825,053	\$2,772,062	\$2,686,361	\$2,567,856	\$2,487,572	\$2,409,865	\$2,334,647	\$2,261,839
Child (0-13) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$382,126,032	\$102,089,459	\$47,753,108	\$317,556,523	\$216,941,264	\$171,086,778	\$107,283,802	\$82,031,945	\$77,956,071	\$113,404,450	\$118,217,469	\$79,059,163	\$61,830,514	\$47,100,983
PV, 2005\$, 3% Discount Rate	\$1,924,437,561													
Annual Cost, 2005\$, 7% Discount Rate	\$382,126,032	\$98,273,031	\$44,249,518	\$283,257,475	\$186,275,593	\$141,411,159	\$85,360,085	\$62,828,564	\$57,474,806	\$80,484,291	\$80,763,685	\$51,992,432	\$39,142,109	\$28,702,834
PV, 2005\$, 7% Discount Rate	\$1,622,341,614													

Exhibit E-13 Alternative 2/3 - Steady State - Children NOT Exempt

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	942,690	264,281	120,092	120,092	0	38,447	10,778	4,898	4,898	0	38,447	10,778	4,898	4,898	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	865,165	242,367	110,050	109,966	0
Children (14-15) - Canada	15,379	4,311	1,959	1,959	0	15,379	4,311	1,959	1,959	0	15,379	4,311	1,959	1,959	0
Children (1-13) - Canada	99,961	28,024	12,734	12,734	0	69,204	27,090	18,661	19,641	11,804	42,561	28,116	25,567	26,547	23,608
Children (Newborn) - Canada	7,689	9,845	10,825	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804
Adults - Mexico	2,000,352	560,794	254,830	254,830	0	110,502	30,979	14,077	14,077	0	110,502	30,979	14,077	14,077	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,776,879	497,437	225,711	225,374	0
Children (14-15) - Mexico	44,201	12,392	5,631	5,631	0	44,201	12,392	5,631	5,631	0	44,201	12,392	5,631	5,631	0
Children (1-13) - Mexico	287,304	80,545	36,600	36,600	0	198,903	59,411	56,450	56,450	33,927	122,328	62,359	76,300	76,300	67,854
Children (Newborn) - Mexico	22,100	9,845	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	942,690	264,281	120,092	120,092	19,223	24,613	7,838	4,898	2,449	19,223	24,613	7,838	4,898	2,449	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	432,582	553,766	176,209	110,008	54,983	
Children (14-15) - Canada	15,379	4,311	1,959	1,959	7,689	9,845	3,135	1,959	980	7,689	9,845	3,135	1,959	980	
Children (1-13) - Canada	99,961	28,024	12,734	12,734	34,602	48,147	22,876	19,151	15,722	27,183	35,339	26,842	26,057	25,078	
Children (Newborn) - Canada	7,689	9,845	10,825	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	
Adults - Mexico	2,000,352	560,794	254,830	254,830	55,251	70,740	22,528	14,077	7,039	55,251	70,740	22,528	14,077	7,039	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	888,440	1,137,158	361,574	225,542	112,687	
Children (14-15) - Mexico	44,201	12,392	5,631	5,631	22,100	28,296	9,011	5,631	2,815	22,100	28,296	9,011	5,631	2,815	
Children (1-13) - Mexico	287,304	80,545	36,600	36,600	99,451	129,157	57,931	56,450	45,189	78,128	92,344	69,330	76,300	72,077	
Children (Newborn) - Mexico	22,100	9,845	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	893,494	250,489	113,824	116,075	18,580	23,789	7,576	4,734	2,367	18,580	23,789	7,576	4,734	2,367	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	432,582	553,766	176,209	110,008	54,983	
Children (14-15) - Canada	14,576	4,086	1,857	1,894	7,432	9,516	3,030	1,894	947	7,432	9,516	3,030	1,894	947	
Children (1-13) - Canada	94,744	26,561	12,070	12,308	33,444	46,537	22,111	18,510	15,196	26,273	34,157	25,944	25,186	24,239	
Children (Newborn) - Canada	7,288	9,331	10,260	11,409	11,409	11,409	11,409	11,409	11,409	11,409	11,409	11,409	11,409	11,409	
Adults - Mexico	1,819,154	509,996	231,747	240,034	52,043	66,633	21,220	13,260	6,630	52,043	66,633	21,220	13,260	6,630	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	888,440	1,137,158	361,574	225,542	112,687	
Children (14-15) - Mexico	40,197	11,269	5,121	5,304	20,817	26,653	8,488	5,304	2,652	20,817	26,653	8,488	5,304	2,652	
Children (1-13) - Mexico	261,279	73,249	33,285	34,475	93,677	121,658	54,567	53,173	42,565	73,591	86,982	65,304	71,870	67,892	
Children (Newborn) - Mexico	20,098	8,953	30,854	31,957	31,957	31,957	31,957	31,957	31,957	31,957	31,957	31,957	31,957	31,957	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,798,485	504,202	229,114	236,100	46,823	59,950	19,092	11,930	5,965	46,823	59,950	19,092	11,930	5,965	
Adult Nonrenewal Expedite	507,265	142,211	64,622	66,592	13,207	16,909	5,385	3,365	1,682	13,207	16,909	5,385	3,365	1,682	
Adult Renewal Nonexpedite	317,380	88,977	40,432	41,665	8,263	10,579	3,369	2,105	1,053	1,038,660	1,329,500	422,839	263,835	131,835	
Adult Renewal Expedite	89,517	25,096	11,404	11,752	2,331	2,984	950	594	297	292,955	374,987	119,262	74,415	37,184	
Child (14-15) Nonexpedite	42,723	11,977	5,443	5,614	22,034	28,212	8,984	5,614	2,807	22,034	28,212	8,984	5,614	2,807	
Child (14-15) Expedite	12,050	3,378	1,535	1,583	6,215	7,957	2,534	1,583	792	6,215	7,957	2,534	1,583	792	
Child (0-13) Nonexpedite	299,060	92,114	67,445	70,317	132,980	165,017	93,634	89,738	78,880	111,720	128,314	104,999	109,529	105,688	
Child (0-13) Expedite	84,350	25,981	19,023	19,833	37,507	46,543	26,410	25,311	22,248	31,511	36,191	29,615	30,893	29,809	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	152,751	42,823	19,459	12,473	2,553	3,269	1,041	651	325	2,553	3,269	1,041	651	325	
Adult Nonrenewal Expedite	43,084	12,078	5,489	3,518	720	922	294	183	92	720	922	294	183	92	
Adult Renewal Nonexpedite	26,956	7,557	3,434	2,201	451	577	184	115	57	451	577	184	115	57	
Adult Renewal Expedite	7,603	2,131	969	621	127	163	52	32	16	127	163	52	32	16	
Child (14-15) Nonexpedite	3,749	1,051	478	306	1,202	1,538	490	306	153	1,202	1,538	490	306	153	
Child (14-15) Expedite	1,057	296	135	86	339	434	138	86	43	339	434	138	86	43	
Child (0-13) Nonexpedite	26,243	7,928	5,942	3,834	7,251	8,950	5,065	4,901	4,301	6,092	6,949	5,685	5,980	5,763	
Child (0-13) Expedite	7,402	2,236	1,676	1,081	2,045	2,524	1,429	1,382	1,213	1,718	1,960	1,603	1,687	1,625	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	0	835,175	835,175	835,175	0	0	0	39,718	39,718	39,718	0	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	13,239	13,239	13,239	0	0	0	13,239	13,239	13,239	0	0
Children (1-13) - Canada	0	0	0	0	86,055	86,055	86,055	13,239	13,239	13,239	66,196	66,196	66,196	33,098	33,098
Children (Newborn) - Canada	0	0	0	0	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620
Adults - Mexico	0	0	0	1,151,261	1,151,261	1,151,261	0	0	0	76,077	76,077	76,077	0	0	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	25,359	25,359	25,359	0	0	0	25,359	25,359	25,359	0	0	0
Children (1-13) - Mexico	0	0	0	164,833	164,833	164,833	25,359	25,359	25,359	126,794	126,794	126,794	63,397	63,397	63,397
Children (Newborn) - Mexico	0	0	0	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	417,588	835,175	835,175	417,588	0	0	19,859	39,718	39,718	19,859	0	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	6,620	13,239	13,239	6,620	0	0	6,620	13,239	13,239	6,620	0	0
Children (1-13) - Canada	0	0	0	43,028	86,055	86,055	49,647	13,239	13,239	39,718	66,196	66,196	49,647	33,098	33,098
Children (Newborn) - Canada	0	0	0	0	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620	6,620
Adults - Mexico	0	0	0	1,726,892	1,151,261	575,631	0	0	38,038	76,077	76,077	38,038	0	0	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	38,038	25,359	12,679	0	0	12,679	25,359	25,359	12,679	0	0	0
Children (1-13) - Mexico	0	0	0	247,249	164,833	95,096	25,359	25,359	76,077	126,794	126,794	95,096	63,397	63,397	63,397
Children (Newborn) - Mexico	0	0	0	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679	12,679

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	377,463	754,927	754,927	377,463	0	0	17,951	35,901	35,901	17,951	0	0
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	5,984	11,967	11,967	5,984	0	0	5,984	11,967	11,967	5,984	0	0
Children (1-13) - Canada	0	0	0	38,893	77,786	77,786	44,877	11,967	11,967	35,901	59,836	59,836	44,877	29,918	29,918
Children (Newborn) - Canada	0	0	0	0	5,984	5,984	5,984	5,984	5,984	5,984	5,984	5,984	5,984	5,984	5,984
Adults - Mexico	0	0	0	1,614,164	1,076,109	538,055	0	0	35,555	71,111	71,111	35,555	0	0	0
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	35,555	23,704	11,852	0	0	11,852	23,704	23,704	11,852	0	0	0
Children (1-13) - Mexico	0	0	0	231,109	154,073	88,888	23,704	23,704	71,111	118,518	118,518	88,888	59,259	59,259	59,259
Children (Newborn) - Mexico	0	0	0	11,852	11,852	11,852	11,852	11,852	11,852	11,852	11,852	11,852	11,852	11,852	11,852

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,320,449	1,213,977	857,246	250,258	0	23,573	59,048	70,949	47,376	11,901	0	0
Adult Nonrenewal Expedite	0	0	0	372,434	342,404	241,787	70,586	0	6,649	16,654	20,011	13,362	3,357	0	0
Adult Renewal Nonexpedite	0	0	0	233,020	214,231	151,279	44,163	0	4,160	10,420	12,520	8,360	2,100	0	0
Adult Renewal Expedite	0	0	0	65,724	60,424	42,668	12,456	0	1,173	2,939	3,531	2,358	592	0	0
Child (14-15) Nonexpedite	0	0	0	32,400	27,823	18,579	4,667	0	9,244	23,156	27,823	18,579	4,667	0	0
Child (14-15) Expedite	0	0	0	9,139	7,848	5,240	1,316	0	2,607	6,531	7,848	5,240	1,316	0	0
Child (0-13) Nonexpedite	0	0	0	219,846	194,762	143,918	67,404	41,735	78,712	134,358	153,027	129,916	95,137	83,469	83,469
Child (0-13) Expedite	0	0	0	62,008	54,933	40,592	19,011	11,771	22,201	37,896	43,161	36,643	26,834	23,543	23,543

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	101,341	103,030	78,118	26,602	0	1,646	4,558	5,823	4,176	1,265	0	0
Adult Nonrenewal Expedite	0	0	0	28,583	29,060	22,033	7,503	0	464	1,285	1,642	1,178	357	0	0
Adult Renewal Nonexpedite	0	0	0	17,884	18,182	13,785	4,695	0	291	804	1,028	737	223	0	0
Adult Renewal Expedite	0	0	0	5,044	5,128	3,888	1,324	0	82	227	290	208	63	0	0
Child (14-15) Nonexpedite	0	0	0	2,433	2,283	1,638	496	0	646	1,787	2,283	1,638	496	0	0
Child (14-15) Expedite	0	0	0	686	644	462	140	0	182	504	644	462	140	0	0
Child (0-13) Nonexpedite	0	0	0	16,459	15,984	12,433	6,154	3,425	6,008	10,574	12,559	10,945	8,091	6,850	6,850
Child (0-13) Expedite	0	0	0	4,642	4,508	3,507	1,736	966	1,694	2,983	3,542	3,087	2,282	1,932	1,932

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	871,424	871,424	871,424	871,424	871,424	905,959	905,959	905,959	905,959	905,959	69,069	69,069
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	800,093	799,504
Children (14-15) - Canada	0	0	0	13,814	13,814	13,814	13,814	13,814	27,628	27,628	27,628	27,628	27,628	27,628	27,628
Children (1-13) - Canada	0	0	0	89,790	89,790	89,790	89,790	89,790	151,953	151,953	151,953	151,953	151,953	151,953	151,953
Children (Newborn) - Canada	0	0	0	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907
Adults - Mexico	0	0	0	604,120	604,120	604,120	604,120	604,120	637,388	637,388	637,388	637,388	637,388	66,535	66,535
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	534,519	533,708
Children (14-15) - Mexico	0	0	0	13,307	13,307	13,307	13,307	13,307	26,614	26,614	26,614	26,614	26,614	26,614	26,614
Children (1-13) - Mexico	0	0	0	86,496	86,496	86,496	86,496	86,496	146,377	146,377	146,377	146,377	146,377	146,377	146,377
Children (Newborn) - Mexico	0	0	0	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,307,136	871,424	871,424	871,424	888,691	905,959	905,959	905,959	905,959	487,514	69,069	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	400,047	799,799	
Children (14-15) - Canada	0	0	0	20,721	13,814	13,814	13,814	20,721	27,628	27,628	27,628	27,628	27,628	27,628	
Children (1-13) - Canada	0	0	0	134,685	89,790	89,790	89,790	120,871	151,953	151,953	151,953	151,953	151,953	151,953	
Children (Newborn) - Canada	0	0	0	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	6,907	
Adults - Mexico	0	0	0	906,180	604,120	604,120	604,120	620,754	637,388	637,388	637,388	637,388	351,961	66,535	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	267,259	534,113	
Children (14-15) - Mexico	0	0	0	19,961	13,307	13,307	13,307	19,961	26,614	26,614	26,614	26,614	26,614	26,614	
Children (1-13) - Mexico	0	0	0	129,743	86,496	86,496	86,496	116,436	146,377	146,377	146,377	146,377	146,377	146,377	
Children (Newborn) - Mexico	0	0	0	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	6,654	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	1,179,374	786,249	786,249	786,249	801,829	817,409	817,409	817,409	817,409	439,864	62,318	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	400,047	799,799	
Children (14-15) - Canada	0	0	0	18,696	12,464	12,464	12,464	18,696	24,927	24,927	24,927	24,927	24,927	24,927	
Children (1-13) - Canada	0	0	0	121,521	81,014	81,014	81,014	109,057	137,101	137,101	137,101	137,101	137,101	137,101	
Children (Newborn) - Canada	0	0	0	6,232	6,232	6,232	6,232	6,232	6,232	6,232	6,232	6,232	6,232	6,232	
Adults - Mexico	0	0	0	761,627	507,751	507,751	507,751	521,732	535,712	535,712	535,712	535,712	295,817	55,921	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	267,259	534,113	
Children (14-15) - Mexico	0	0	0	16,776	11,184	11,184	11,184	16,776	22,369	22,369	22,369	22,369	22,369	22,369	
Children (1-13) - Mexico	0	0	0	109,047	72,698	72,698	72,698	97,862	123,027	123,027	123,027	123,027	123,027	123,027	
Children (Newborn) - Mexico	0	0	0	5,592	5,592	5,592	5,592	5,592	5,592	5,592	5,592	5,592	5,592	5,592	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,286,884	857,922	857,922	857,922	877,521	897,119	897,119	897,119	897,119	487,756	78,393	
Adult Nonrenewal Expedite	0	0	0	362,967	241,978	241,978	241,978	247,506	253,034	253,034	253,034	253,034	137,572	22,111	
Adult Renewal Nonexpedite	0	0	0	227,097	151,398	151,398	151,398	154,857	158,315	158,315	158,315	158,315	606,573	1,054,285	
Adult Renewal Expedite	0	0	0	64,053	42,702	42,702	42,702	43,678	44,653	44,653	44,653	44,653	171,085	297,363	
Child (14-15) Nonexpedite	0	0	0	27,668	18,445	18,445	18,445	27,668	36,891	36,891	36,891	36,891	36,891	36,891	
Child (14-15) Expedite	0	0	0	7,804	5,203	5,203	5,203	7,804	10,405	10,405	10,405	10,405	10,405	10,405	
Child (0-13) Nonexpedite	0	0	0	189,065	129,118	129,118	129,118	170,620	212,122	212,122	212,122	212,122	212,122	212,122	
Child (0-13) Expedite	0	0	0	53,326	36,418	36,418	36,418	48,124	59,829	59,829	59,829	59,829	59,829	59,829	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	180,545	120,363	120,363	120,363	123,241	126,120	126,120	126,120	126,120	68,816	11,513	
Adult Nonrenewal Expedite	0	0	0	50,923	33,949	33,949	33,949	34,760	35,572	35,572	35,572	35,572	19,410	3,247	
Adult Renewal Nonexpedite	0	0	0	31,861	21,241	21,241	21,241	21,748	22,256	22,256	22,256	22,256	12,144	2,032	
Adult Renewal Expedite	0	0	0	8,986	5,991	5,991	5,991	6,134	6,277	6,277	6,277	6,277	3,425	573	
Child (14-15) Nonexpedite	0	0	0	4,063	2,709	2,709	2,709	4,063	5,418	5,418	5,418	5,418	5,418	5,418	
Child (14-15) Expedite	0	0	0	1,146	764	764	764	1,146	1,528	1,528	1,528	1,528	1,528	1,528	
Child (0-13) Nonexpedite	0	0	0	27,766	18,962	18,962	18,962	25,057	31,152	31,152	31,152	31,152	31,152	31,152	
Child (0-13) Expedite	0	0	0	7,831	5,348	5,348	5,348	7,067	8,786	8,786	8,786	8,786	8,786	8,786	

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,798,485	504,202	229,114	2,843,432	2,118,722	1,775,119	1,127,272	889,451	926,657	1,002,990	1,028,018	963,586	511,587	84,358
Adult Nonrenewal Expedite	507,265	142,211	64,622	801,994	597,588	500,675	317,949	250,871	261,365	282,895	289,954	271,781	144,294	23,793
Adult Renewal Nonexpedite	317,380	88,977	40,432	501,782	373,892	313,256	198,930	156,962	163,528	1,207,395	1,500,335	589,515	872,508	1,186,121
Adult Renewal Expedite	89,517	25,096	11,404	141,528	105,457	88,354	56,109	44,271	46,123	340,547	423,172	166,273	246,092	334,547
Child (14-15) Nonexpedite	42,723	11,977	5,443	65,682	68,303	65,236	32,097	33,282	48,942	82,081	92,926	64,454	47,172	39,698
Child (14-15) Expedite	12,050	3,378	1,535	18,526	19,265	18,400	9,053	9,387	13,804	23,151	26,210	18,179	13,305	11,197
Child (0-13) Nonexpedite	299,060	92,114	67,445	479,229	456,860	438,053	290,156	302,093	369,714	458,201	493,463	447,038	416,788	401,279
Child (0-13) Expedite	84,350	25,981	19,023	135,167	128,858	123,553	81,839	85,206	104,278	129,236	139,182	126,088	117,556	113,181

Total Opt-Outs

Adult Nonrenewal Nonexpedite	152,751	42,823	19,459	294,359	225,947	201,750	148,007	123,892	128,091	133,230	135,211	131,337	70,732	11,838
Adult Nonrenewal Expedite	43,084	12,078	5,489	83,024	63,729	56,904	41,745	34,944	36,128	37,578	38,137	37,044	19,950	3,339
Adult Renewal Nonexpedite	26,956	7,557	3,434	51,946	39,873	35,603	26,119	21,863	22,604	23,511	23,861	23,177	12,482	2,089
Adult Renewal Expedite	7,603	2,131	969	14,651	11,246	10,042	7,367	6,167	6,376	6,631	6,730	6,537	3,521	589
Child (14-15) Nonexpedite	3,749	1,051	478	6,802	6,194	5,885	3,695	4,369	6,216	8,407	9,240	7,545	6,220	5,571
Child (14-15) Expedite	1,057	296	135	1,919	1,747	1,660	1,042	1,232	1,753	2,371	2,606	2,128	1,754	1,571
Child (0-13) Nonexpedite	26,243	7,928	5,942	48,060	42,198	40,345	30,181	33,383	41,461	47,819	50,660	47,782	45,223	43,765
Child (0-13) Expedite	7,402	2,236	1,676	13,555	11,902	11,379	8,513	9,416	11,694	13,487	14,289	13,477	12,755	12,344

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$239,324,455	\$67,094,120	\$30,488,164	\$226,237,285	\$168,825,914	\$141,917,358	\$90,875,497	\$71,972,351	\$74,945,821	\$80,914,715	\$82,882,996	\$77,862,280	\$41,376,539	\$6,829,371
Adult Nonrenewal Expedite	\$102,931,837	\$28,856,729	\$13,112,754	\$120,325,410	\$89,790,891	\$75,479,443	\$48,332,579	\$38,278,848	\$39,860,303	\$43,034,888	\$44,081,728	\$41,411,435	\$22,006,315	\$3,632,235
Adult Renewal Nonexpedite	\$29,147,473	\$8,171,434	\$3,713,172	\$21,688,972	\$16,185,044	\$13,605,368	\$8,712,074	\$6,899,863	\$7,184,924	\$50,103,042	\$62,149,088	\$24,703,348	\$36,113,659	\$48,788,527
Adult Renewal Expedite	\$15,047,358	\$4,218,496	\$1,916,922	\$17,006,071	\$12,690,505	\$10,667,811	\$6,831,036	\$5,410,102	\$5,633,616	\$39,285,213	\$48,730,377	\$19,369,608	\$28,316,301	\$38,254,517
Child (14-15) Nonexpedite	\$5,590,872	\$1,567,389	\$712,236	\$5,892,717	\$6,090,286	\$5,815,502	\$2,895,398	\$3,025,265	\$4,439,813	\$7,359,917	\$8,320,459	\$5,819,617	\$4,288,974	\$3,623,750
Child (14-15) Expedite	\$2,419,688	\$678,355	\$308,250	\$2,967,551	\$3,067,047	\$2,928,666	\$1,458,112	\$1,523,513	\$2,235,874	\$3,706,428	\$4,190,154	\$2,930,739	\$2,159,912	\$1,824,908
Child (0-13) Nonexpedite	\$41,301,081	\$12,710,967	\$9,315,949	\$42,927,113	\$40,769,093	\$39,085,892	\$26,037,046	\$27,191,789	\$33,304,245	\$41,123,181	\$44,252,178	\$40,169,412	\$37,480,066	\$36,095,009
Child (0-13) Expedite	\$17,548,451	\$5,400,774	\$3,958,261	\$21,617,943	\$20,531,172	\$19,683,517	\$13,112,165	\$13,693,689	\$16,771,901	\$20,709,489	\$22,285,241	\$20,229,175	\$18,874,829	\$18,177,319

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$453,311,215	\$124,949,771	\$59,879,073	\$419,741,675	\$318,033,896	\$266,704,453	\$166,034,526	\$136,595,650	\$145,548,509	\$219,376,729	\$235,797,573	\$167,959,778	\$133,694,646	\$107,063,007
PV, 2005\$, 3% Discount Rate	\$2,954,690,501													
Annual Cost, 2005\$, 7% Discount Rate	\$453,311,215	\$120,278,752	\$55,485,814	\$374,405,683	\$273,078,304	\$220,443,604	\$132,104,949	\$104,619,104	\$107,308,800	\$155,693,894	\$161,091,936	\$110,456,991	\$84,636,049	\$65,243,049
PV, 2005\$, 7% Discount Rate	\$2,418,158,144													

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	942,690	271,971	129,937	130,916	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	865,165	249,419	119,072	119,878	10,800
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	2,000,352	564,444	285,942	285,942	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,776,879	500,674	253,267	252,889	29,959
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	942,690	271,971	129,937	136,818	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	432,582	557,292	184,245	119,475	65,339	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	2,000,352	564,444	285,942	302,905	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	33,927	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	888,440	1,138,776	376,970	253,078	141,424	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	893,494	257,777	123,156	132,356	11,419	11,419	11,419	11,419	11,419	11,419	11,419	11,419	11,419	11,419	11,419
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	432,582	557,292	184,245	119,475	65,339	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,819,154	513,315	260,040	285,757	32,006	32,006	32,006	32,006	32,006	32,006	32,006	32,006	32,006	32,006	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	888,440	1,138,776	376,970	253,078	141,424	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,798,485	511,234	254,059	277,209	28,791	28,791	28,791	28,791	28,791	28,791	28,791	28,791	28,791	28,791	28,791
Adult Nonrenewal Expedite	507,265	144,194	71,658	78,187	8,121	8,121	8,121	8,121	8,121	8,121	8,121	8,121	8,121	8,121	8,121
Adult Renewal Nonexpedite	317,380	90,218	44,834	48,919	5,081	5,081	5,081	5,081	5,081	1,035,478	1,328,014	442,829	295,672	166,356	
Adult Renewal Expedite	89,517	25,446	12,645	13,798	1,433	1,433	1,433	1,433	1,433	292,058	374,568	124,901	83,395	46,921	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	152,751	43,309	21,668	14,328	1,529	1,529	1,529	1,529	1,529	1,529	1,529	1,529	1,529	1,529	1,529
Adult Nonrenewal Expedite	43,084	12,215	6,112	4,041	431	431	431	431	431	431	431	431	431	431	431
Adult Renewal Nonexpedite	26,956	7,643	3,824	2,528	270	270	270	270	270	270	270	270	270	270	270
Adult Renewal Expedite	7,603	2,156	1,079	713	76	76	76	76	76	76	76	76	76	76	76
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	0	835,175	835,175	835,175	19,859	19,859	19,859	19,859	19,859	19,859	19,859	19,859
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,151,261	1,151,261	1,151,261	38,038	38,038	38,038	38,038	38,038	38,038	38,038	38,038	38,038
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	417,588	835,175	835,175	427,517	19,859	19,859	19,859	19,859	19,859	19,859	19,859	19,859
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,726,892	1,151,261	594,650	38,038	38,038	38,038	38,038	38,038	38,038	38,038	38,038	38,038
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	378,465	756,931	756,931	387,464	17,998	17,998	17,998	17,998	17,998	17,998	17,998	17,998
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,616,979	1,077,986	556,802	35,617	35,617	35,617	35,617	35,617	35,617	35,617	35,617	35,617
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,322,980	1,216,550	871,004	280,503	35,547	35,547	35,547	35,547	35,547	35,547	35,547	35,547
Adult Nonrenewal Expedite	0	0	0	373,148	343,129	245,668	79,116	10,026	10,026	10,026	10,026	10,026	10,026	10,026	10,026
Adult Renewal Nonexpedite	0	0	0	233,467	214,685	153,707	49,501	6,273	6,273	6,273	6,273	6,273	6,273	6,273	6,273
Adult Renewal Expedite	0	0	0	65,850	60,552	43,353	13,962	1,769	1,769	1,769	1,769	1,769	1,769	1,769	1,769
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	98,810	100,457	76,969	28,160	2,839	2,839	2,839	2,839	2,839	2,839	2,839	2,839
Adult Nonrenewal Expedite	0	0	0	27,870	28,334	21,709	7,943	801	801	801	801	801	801	801	801
Adult Renewal Nonexpedite	0	0	0	17,437	17,728	13,583	4,969	501	501	501	501	501	501	501	501
Adult Renewal Expedite	0	0	0	4,918	5,000	3,831	1,402	141	141	141	141	141	141	141	141
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	871,424	871,424	871,424	871,424	871,424	871,424	871,424	871,424	871,424	871,424	69,069	69,069
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	800,093	799,504
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	604,120	604,120	604,120	604,120	604,120	604,120	604,120	604,120	604,120	604,120	66,535	66,535
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	534,519	533,708
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,307,136	871,424	871,424	871,424	871,424	871,424	871,424	871,424	871,424	470,247	69,069	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	400,047	799,799	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	906,180	604,120	604,120	604,120	604,120	604,120	604,120	604,120	604,120	335,328	66,535	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	267,259	534,113	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	1,182,565	788,377	788,377	788,377	788,377	788,377	788,377	788,377	788,377	425,432	62,487	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	400,047	799,799	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	765,237	510,158	510,158	510,158	510,158	510,158	510,158	510,158	510,158	283,172	56,186	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	267,259	534,113	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,291,392	860,928	860,928	860,928	860,928	860,928	860,928	860,928	860,928	469,804	78,680	
Adult Nonrenewal Expedite	0	0	0	364,239	242,826	242,826	242,826	242,826	242,826	242,826	242,826	242,826	132,509	22,192	
Adult Renewal Nonexpedite	0	0	0	227,893	151,929	151,929	151,929	151,929	151,929	151,929	151,929	151,929	603,405	1,054,336	
Adult Renewal Expedite	0	0	0	64,277	42,852	42,852	42,852	42,852	42,852	42,852	42,852	42,852	170,191	297,377	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	176,036	117,357	117,357	117,357	117,357	117,357	117,357	117,357	117,357	64,291	11,225	
Adult Nonrenewal Expedite	0	0	0	49,651	33,101	33,101	33,101	33,101	33,101	33,101	33,101	33,101	18,133	3,166	
Adult Renewal Nonexpedite	0	0	0	31,065	20,710	20,710	20,710	20,710	20,710	20,710	20,710	20,710	11,346	1,981	
Adult Renewal Expedite	0	0	0	8,762	5,841	5,841	5,841	5,841	5,841	5,841	5,841	5,841	3,200	559	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,798,485	511,234	254,059	2,891,581	2,106,269	1,760,724	1,170,223	925,266	925,266	925,266	925,266	925,266	534,143	143,019
Adult Nonrenewal Expedite	507,265	144,194	71,658	815,574	594,076	496,614	330,063	260,973	260,973	260,973	260,973	260,973	150,656	40,339
Adult Renewal Nonexpedite	317,380	90,218	44,834	510,279	371,695	310,716	206,510	163,282	163,282	1,193,680	1,486,215	601,031	905,351	1,226,965
Adult Renewal Expedite	89,517	25,446	12,645	143,925	104,837	87,638	58,246	46,054	46,054	336,679	419,189	169,521	255,355	346,067
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total Opt-Outs

Adult Nonrenewal Nonexpedite	152,751	43,309	21,668	289,174	219,343	195,855	147,046	121,725	121,725	121,725	121,725	121,725	68,659	15,593
Adult Nonrenewal Expedite	43,084	12,215	6,112	81,562	61,866	55,241	41,475	34,333	34,333	34,333	34,333	34,333	19,365	4,398
Adult Renewal Nonexpedite	26,956	7,643	3,824	51,031	38,708	34,563	25,949	21,481	21,481	21,481	21,481	21,481	12,116	2,752
Adult Renewal Expedite	7,603	2,156	1,079	14,393	10,918	9,748	7,319	6,059	6,059	6,059	6,059	6,059	3,417	776
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$239,324,455	\$68,022,748	\$33,813,377	\$229,683,555	\$167,634,069	\$140,605,433	\$94,088,311	\$74,599,825	\$74,599,825	\$74,599,825	\$74,599,825	\$74,599,825	\$43,004,426	\$11,409,026
Adult Nonrenewal Expedite	\$102,931,837	\$29,256,126	\$14,542,906	\$122,158,325	\$89,157,002	\$74,781,689	\$50,041,330	\$39,676,283	\$39,676,283	\$39,676,283	\$39,676,283	\$39,676,283	\$22,872,115	\$6,067,946
Adult Renewal Nonexpedite	\$29,147,473	\$8,284,532	\$4,118,152	\$22,019,360	\$16,070,784	\$13,479,596	\$9,020,081	\$7,151,754	\$7,151,754	\$49,497,644	\$61,519,898	\$25,141,751	\$37,455,859	\$50,480,728
Adult Renewal Expedite	\$15,047,358	\$4,276,883	\$2,125,992	\$17,265,124	\$12,600,915	\$10,569,195	\$7,072,541	\$5,607,608	\$5,607,608	\$38,810,528	\$48,237,037	\$19,713,355	\$29,368,704	\$39,581,352
Child (14-15) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (14-15) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$386,451,123	\$106,641,057	\$51,466,140	\$357,936,030	\$253,629,973	\$206,539,522	\$134,183,623	\$103,291,463	\$100,282,974	\$155,263,982	\$166,701,625	\$114,959,775	\$93,073,883	\$73,228,862
PV, 2005\$, 3% Discount Rate	\$2,303,650,032													
Annual Cost, 2005\$, 7% Discount Rate	\$386,451,123	\$102,654,476	\$47,690,128	\$319,275,621	\$217,778,180	\$170,714,497	\$106,762,859	\$79,111,306	\$73,935,800	\$110,192,426	\$113,887,039	\$75,602,094	\$58,920,876	\$44,624,883
PV, 2005\$, 7% Discount Rate	\$1,907,601,309													

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	942,690	264,281	120,092	120,092	0	15,379	12,001	11,804	12,784	11,804	11,804	11,804	11,804	11,804	11,804
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	865,165	242,367	110,050	109,966	0
Children (14-15) - Canada	15,379	12,001	11,804	12,784	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	2,000,352	560,794	254,830	254,830	0	44,201	16,041	36,742	45,189	33,927	33,927	33,927	33,927	39,558	33,927
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,776,879	497,437	225,711	225,374	0
Children (14-15) - Mexico	44,201	16,041	36,742	36,742	33,927	33,927	33,927	33,927	36,742	33,927	33,927	33,927	33,927	33,927	33,927
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	942,690	264,281	120,092	120,092	7,689	13,690	11,902	12,294	12,294	11,804	11,804	11,804	11,804	11,804	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	432,582	553,766	176,209	110,008	54,983	
Children (14-15) - Canada	15,379	12,001	11,804	18,686	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	11,804	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	2,000,352	560,794	254,830	254,830	22,100	30,121	26,392	40,965	39,558	33,927	33,927	33,927	36,742	36,742	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	888,440	1,137,158	361,574	225,542	112,687	
Children (14-15) - Mexico	44,201	16,041	36,742	53,706	33,927	33,927	33,927	35,335	35,335	33,927	33,927	33,927	33,927	33,927	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	893,494	250,489	113,824	116,144	7,437	13,240	11,511	11,890	11,890	11,416	11,416	11,416	11,416	11,416	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	432,582	553,766	176,209	110,008	54,983	
Children (14-15) - Canada	14,576	11,374	11,188	18,071	11,416	11,416	11,416	11,416	11,416	11,416	11,416	11,416	11,416	11,416	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,819,154	509,996	231,747	240,288	20,839	28,402	24,886	38,628	37,300	31,991	31,991	31,991	34,646	34,646	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	888,440	1,137,158	361,574	225,542	112,687	
Children (14-15) - Mexico	40,197	14,588	33,414	50,641	31,991	31,991	31,991	33,318	33,318	31,991	31,991	31,991	31,991	31,991	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,798,485	504,202	229,114	236,314	18,747	27,608	24,131	33,493	32,613	28,779	28,779	28,779	30,539	30,539	
Adult Nonrenewal Expedite	507,265	142,211	64,622	66,653	5,288	7,787	6,806	9,447	9,199	8,117	8,117	8,117	8,614	8,614	
Adult Renewal Nonexpedite	317,380	88,977	40,432	41,702	3,308	4,872	4,258	5,911	5,755	1,035,476	1,323,999	424,549	267,119	136,172	
Adult Renewal Expedite	89,517	25,096	11,404	11,762	933	1,374	1,201	1,667	1,623	292,057	373,436	119,745	75,341	38,407	
Child (14-15) Nonexpedite	42,723	20,250	34,790	53,596	33,857	33,857	33,857	34,893	34,893	33,857	33,857	33,857	33,857	33,857	
Child (14-15) Expedite	12,050	5,712	9,812	15,117	9,550	9,550	9,550	9,842	9,842	9,550	9,550	9,550	9,550	9,550	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	152,751	42,823	19,459	12,259	1,004	1,438	1,258	1,818	1,765	1,541	1,541	1,541	1,647	1,647	
Adult Nonrenewal Expedite	43,084	12,078	5,489	3,458	283	406	355	513	498	435	435	435	465	465	
Adult Renewal Nonexpedite	26,956	7,557	3,434	2,163	177	254	222	321	311	272	272	272	291	291	
Adult Renewal Expedite	7,603	2,131	969	610	50	72	63	90	88	77	77	77	82	82	
Child (14-15) Nonexpedite	3,749	1,622	3,077	2,870	1,813	1,813	1,813	1,875	1,875	1,813	1,813	1,813	1,813	1,813	
Child (14-15) Expedite	1,057	457	868	809	511	511	511	529	529	511	511	511	511	511	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	0	835,175	835,175	835,175	6,620	6,620	6,620	19,859	19,859	19,859	19,859	19,859
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,151,261	1,151,261	1,151,261	12,679	12,679	12,679	38,038	38,038	38,038	38,038	38,038	38,038
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	417,588	835,175	835,175	420,897	6,620	6,620	13,239	19,859	19,859	19,859	19,859	19,859
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	6,620	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239	13,239
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,726,892	1,151,261	581,970	12,679	12,679	25,359	38,038	38,038	38,038	38,038	38,038	38,038
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	38,038	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359	25,359
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	378,152	756,305	756,305	381,150	5,994	5,994	11,989	17,983	17,983	17,983	17,983	17,983
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	5,994	11,989	11,989	11,989	11,989	11,989	11,989	11,989	11,989	11,989	11,989	11,989
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,616,100	1,077,400	544,633	11,866	11,866	23,732	35,598	35,598	35,598	35,598	35,598	35,598
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	35,598	23,732	23,732	23,732	23,732	23,732	23,732	23,732	23,732	23,732	23,732	23,732
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,322,189	1,215,746	862,522	260,569	11,841	19,709	31,550	35,524	35,524	35,524	35,524	35,524
Adult Nonrenewal Expedite	0	0	0	372,925	342,903	243,275	73,494	3,340	5,559	8,899	10,020	10,020	10,020	10,020	10,020
Adult Renewal Nonexpedite	0	0	0	233,328	214,543	152,210	45,983	2,090	3,478	5,568	6,269	6,269	6,269	6,269	6,269
Adult Renewal Expedite	0	0	0	65,810	60,512	42,931	12,970	589	981	1,570	1,768	1,768	1,768	1,768	1,768
Child (14-15) Nonexpedite	0	0	0	32,442	27,862	27,862	27,862	27,862	27,862	27,862	27,862	27,862	27,862	27,862	27,862
Child (14-15) Expedite	0	0	0	9,150	7,859	7,859	7,859	7,859	7,859	7,859	7,859	7,859	7,859	7,859	7,859
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	99,600	101,261	77,046	26,892	954	1,493	2,447	2,861	2,861	2,861	2,861	2,861
Adult Nonrenewal Expedite	0	0	0	28,092	28,561	21,731	7,585	269	421	690	807	807	807	807	807
Adult Renewal Nonexpedite	0	0	0	17,577	17,870	13,596	4,746	168	263	432	505	505	505	505	505
Adult Renewal Expedite	0	0	0	4,957	5,040	3,835	1,339	47	74	122	142	142	142	142	142
Child (14-15) Nonexpedite	0	0	0	2,391	2,244	2,244	2,244	2,244	2,244	2,244	2,244	2,244	2,244	2,244	2,244
Child (14-15) Expedite	0	0	0	674	633	633	633	633	633	633	633	633	633	633	633
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	871,424	871,424	871,424	871,424	871,424	885,238	885,238	885,238	885,238	885,238	69,069	69,069
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	800,093	799,504
Children (14-15) - Canada	0	0	0	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	604,120	604,120	604,120	604,120	604,120	617,427	617,427	617,427	617,427	617,427	66,535	66,535
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	534,519	533,708
Children (14-15) - Mexico	0	0	0	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,307,136	871,424	871,424	871,424	878,331	885,238	885,238	885,238	885,238	477,154	69,069	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	400,047	799,799	
Children (14-15) - Canada	0	0	0	20,721	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814	13,814	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	906,180	604,120	604,120	604,120	610,774	617,427	617,427	617,427	617,427	341,981	66,535	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	267,259	534,113	
Children (14-15) - Mexico	0	0	0	19,961	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307	13,307	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	1,181,568	787,712	787,712	787,712	793,956	800,199	800,199	800,199	800,199	431,317	62,434	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	400,047	799,799	
Children (14-15) - Canada	0	0	0	18,730	12,487	12,487	12,487	12,487	12,487	12,487	12,487	12,487	12,487	12,487	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	764,109	509,406	509,406	509,406	515,017	520,627	520,627	520,627	520,627	288,365	56,104	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	267,259	534,113	
Children (14-15) - Mexico	0	0	0	16,831	11,221	11,221	11,221	11,221	11,221	11,221	11,221	11,221	11,221	11,221	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,289,984	859,990	859,990	859,990	867,849	875,708	875,708	875,708	875,708	477,149	78,591	
Adult Nonrenewal Expedite	0	0	0	363,842	242,561	242,561	242,561	244,778	246,994	246,994	246,994	246,994	134,581	22,167	
Adult Renewal Nonexpedite	0	0	0	227,644	151,763	151,763	151,763	153,150	154,537	154,537	154,537	154,537	604,701	1,054,320	
Adult Renewal Expedite	0	0	0	64,207	42,805	42,805	42,805	43,196	43,587	43,587	43,587	43,587	170,557	297,372	
Child (14-15) Nonexpedite	0	0	0	27,738	18,492	18,492	18,492	18,492	18,492	18,492	18,492	18,492	18,492	18,492	
Child (14-15) Expedite	0	0	0	7,824	5,216	5,216	5,216	5,216	5,216	5,216	5,216	5,216	5,216	5,216	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	177,444	118,296	118,296	118,296	119,428	120,559	120,559	120,559	120,559	65,937	11,315	
Adult Nonrenewal Expedite	0	0	0	50,048	33,366	33,366	33,366	33,685	34,004	34,004	34,004	34,004	18,598	3,191	
Adult Renewal Nonexpedite	0	0	0	31,314	20,876	20,876	20,876	21,075	21,275	21,275	21,275	21,275	11,636	1,997	
Adult Renewal Expedite	0	0	0	8,832	5,888	5,888	5,888	5,944	6,001	6,001	6,001	6,001	3,282	563	
Child (14-15) Nonexpedite	0	0	0	3,994	2,662	2,662	2,662	2,662	2,662	2,662	2,662	2,662	2,662	2,662	
Child (14-15) Expedite	0	0	0	1,126	751	751	751	751	751	751	751	751	751	751	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,798,485	504,202	229,114	2,848,488	2,094,483	1,750,120	1,144,690	913,183	928,029	936,037	940,011	940,011	543,213	144,654
Adult Nonrenewal Expedite	507,265	142,211	64,622	803,420	590,751	493,623	322,861	257,565	261,752	264,010	265,131	265,131	153,214	40,800
Adult Renewal Nonexpedite	317,380	88,977	40,432	502,674	369,615	308,845	202,004	161,150	163,770	1,195,580	1,484,805	585,355	878,089	1,196,761
Adult Renewal Expedite	89,517	25,096	11,404	141,780	104,250	87,110	56,976	45,453	46,192	337,215	418,791	165,100	247,666	337,548
Child (14-15) Nonexpedite	42,723	20,250	34,790	113,776	80,212	80,212	80,212	81,247	81,247	80,212	80,212	80,212	80,212	80,212
Child (14-15) Expedite	12,050	5,712	9,812	32,091	22,624	22,624	22,624	22,916	22,916	22,624	22,624	22,624	22,624	22,624
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total Opt-Outs

Adult Nonrenewal Nonexpedite	152,751	42,823	19,459	289,304	220,561	196,780	146,446	122,199	123,817	124,547	124,961	124,961	70,446	15,824
Adult Nonrenewal Expedite	43,084	12,078	5,489	81,598	62,209	55,502	41,305	34,466	34,923	35,129	35,246	35,246	19,869	4,463
Adult Renewal Nonexpedite	26,956	7,557	3,434	51,054	38,922	34,726	25,843	21,565	21,850	21,979	22,052	22,052	12,432	2,792
Adult Renewal Expedite	7,603	2,131	969	14,400	10,978	9,794	7,289	6,082	6,163	6,199	6,220	6,220	3,506	788
Child (14-15) Nonexpedite	3,749	1,622	3,077	9,254	6,719	6,719	6,719	6,782	6,782	6,719	6,719	6,719	6,719	6,719
Child (14-15) Expedite	1,057	457	868	2,610	1,895	1,895	1,895	1,913	1,913	1,895	1,895	1,895	1,895	1,895
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$239,324,455	\$67,094,120	\$30,488,164	\$226,428,504	\$166,788,475	\$139,838,194	\$92,134,097	\$73,703,687	\$74,887,970	\$75,521,326	\$75,837,659	\$75,837,659	\$43,758,163	\$11,541,488
Adult Nonrenewal Expedite	\$102,931,837	\$28,856,729	\$13,112,754	\$120,427,110	\$88,707,269	\$74,373,629	\$49,001,972	\$39,199,668	\$39,829,534	\$40,166,388	\$40,334,631	\$40,334,631	\$23,272,994	\$6,138,397
Adult Renewal Nonexpedite	\$29,147,473	\$8,171,434	\$3,713,172	\$21,707,304	\$15,989,719	\$13,406,042	\$8,832,734	\$7,065,843	\$7,179,378	\$49,585,987	\$61,473,663	\$24,509,251	\$36,341,982	\$49,240,269
Adult Renewal Expedite	\$15,047,358	\$4,218,496	\$1,916,922	\$17,020,444	\$12,537,353	\$10,511,522	\$6,925,644	\$5,540,246	\$5,629,267	\$38,879,796	\$48,200,785	\$19,217,419	\$28,495,325	\$38,608,723
Child (14-15) Nonexpedite	\$5,590,872	\$2,640,329	\$4,554,199	\$10,099,568	\$7,128,497	\$7,128,497	\$7,128,497	\$7,219,483	\$7,219,483	\$7,128,497	\$7,128,497	\$7,128,497	\$7,128,497	\$7,128,497
Child (14-15) Expedite	\$2,419,688	\$1,142,715	\$1,971,024	\$5,086,107	\$3,589,886	\$3,589,886	\$3,589,886	\$3,635,706	\$3,635,706	\$3,589,886	\$3,589,886	\$3,589,886	\$3,589,886	\$3,589,886
Child (0-13) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$394,461,683	\$108,858,081	\$52,555,598	\$366,760,442	\$261,873,737	\$214,658,273	\$140,373,107	\$110,876,926	\$109,239,508	\$164,681,404	\$176,026,667	\$123,257,599	\$100,007,545	\$79,158,727
PV, 2005\$, 3% Discount Rate	\$2,402,789,298													
Annual Cost, 2005\$, 7% Discount Rate	\$394,461,683	\$104,788,620	\$48,699,654	\$327,146,915	\$224,856,649	\$177,425,022	\$111,687,506	\$84,921,040	\$80,539,200	\$116,876,066	\$120,257,712	\$81,059,071	\$63,310,265	\$48,238,480
PV, 2005\$, 7% Discount Rate	\$1,984,267,882													

Exhibit E-16 Alternative 2/3 - High Estimate Growth Rate - Children NOT Exempt

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	951,339	277,990	134,939	137,482	14,212	53,250	26,027	20,436	20,783	16,010	55,070	27,869	22,299	22,669	18,146
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	873,813	256,075	124,898	127,356	14,212
Children (14-15) - Canada	15,519	4,531	2,196	2,234	223	15,743	4,758	2,424	2,465	456	15,979	4,996	2,664	2,707	700
Children (1-13) - Canada	100,871	29,454	14,271	14,520	1,448	71,295	29,555	21,213	22,378	14,322	45,382	31,120	28,627	29,707	26,688
Children (Newborn) - Canada	7,759	9,955	10,943	11,941	11,916	11,917	11,918	11,919	11,920	11,921	11,922	11,923	11,924	11,925	11,926
Adults - Mexico	2,018,756	590,049	286,602	292,144	30,576	142,685	64,347	48,181	49,083	35,268	147,434	69,155	53,048	54,010	40,911
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,795,284	526,691	257,483	262,688	30,576
Children (14-15) - Mexico	44,603	13,024	6,310	6,420	640	45,249	13,676	6,968	7,084	1,310	45,925	14,358	7,657	7,779	2,011
Children (1-13) - Mexico	289,919	84,656	41,017	41,733	4,162	204,912	66,495	63,784	64,319	41,163	130,434	70,992	85,094	85,382	76,705
Children (Newborn) - Mexico	22,301	10,161	34,267	34,322	34,247	34,250	34,253	34,256	34,259	34,262	34,265	34,268	34,271	34,274	34,277
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	951,339	277,990	134,939	144,588	33,731	39,639	23,231	20,609	18,397	35,540	41,469	25,084	22,484	20,408	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	436,907	564,944	190,487	126,127	70,784	
Children (14-15) - Canada	15,519	4,531	2,196	2,345	7,983	10,251	3,591	2,445	1,460	8,217	10,487	3,830	2,685	1,703	
Children (1-13) - Canada	100,871	29,454	14,271	15,244	36,371	50,425	25,384	21,796	18,350	29,852	38,251	29,873	29,167	28,197	
Children (Newborn) - Canada	7,759	9,955	10,943	11,941	11,916	11,917	11,918	11,919	11,920	11,921	11,922	11,923	11,924	11,925	
Adults - Mexico	2,018,756	590,049	286,602	307,432	86,630	103,516	56,264	48,632	42,176	91,351	108,295	61,102	53,529	47,460	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	897,642	1,160,987	392,087	260,085	146,632	
Children (14-15) - Mexico	44,603	13,024	6,310	6,741	22,945	29,462	10,322	7,026	4,197	23,618	30,142	11,007	7,718	4,895	
Children (1-13) - Mexico	289,919	84,656	41,017	43,814	104,537	135,704	65,140	64,052	52,741	85,798	100,713	78,043	85,238	81,044	
Children (Newborn) - Mexico	22,301	10,161	34,267	34,322	34,247	34,250	34,253	34,256	34,259	34,262	34,265	34,268	34,271	34,274	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	901,691	263,482	127,897	139,757	32,604	38,314	22,455	19,921	17,782	34,353	40,084	24,246	21,733	19,726	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	436,907	564,944	190,487	126,127	70,784	
Children (14-15) - Canada	14,709	4,295	2,081	2,267	7,716	9,908	3,471	2,363	1,412	7,943	10,137	3,702	2,596	1,646	
Children (1-13) - Canada	95,607	27,917	13,526	14,735	35,156	48,740	24,536	21,067	17,737	28,854	36,973	28,875	28,192	27,255	
Children (Newborn) - Canada	7,354	9,435	10,372	11,543	11,517	11,518	11,519	11,520	11,521	11,522	11,523	11,524	11,525	11,527	
Adults - Mexico	1,835,891	536,600	260,641	289,603	81,606	97,513	53,001	45,812	39,730	86,054	102,015	57,558	50,425	44,708	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	897,642	1,160,987	392,087	260,085	146,632	
Children (14-15) - Mexico	40,563	11,844	5,739	6,350	21,614	27,754	9,724	6,619	3,954	22,248	28,394	10,369	7,270	4,611	
Children (1-13) - Mexico	263,657	76,988	37,302	41,273	98,475	127,834	61,362	60,337	49,682	80,823	94,873	73,517	80,295	76,344	
Children (Newborn) - Mexico	20,281	9,241	31,163	32,331	32,261	32,264	32,267	32,269	32,272	32,275	32,278	32,281	32,284	32,287	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,815,017	530,455	257,601	284,666	75,722	90,053	50,028	43,581	38,130	79,829	94,211	54,236	47,841	42,720	
Adult Nonrenewal Expedite	511,928	149,615	72,657	80,290	21,357	25,400	14,110	12,292	10,755	22,516	26,572	15,297	13,494	12,049	
Adult Renewal Nonexpedite	320,297	93,610	45,459	50,235	13,363	15,892	8,828	7,691	6,729	1,055,035	1,362,852	463,978	309,688	177,123	
Adult Renewal Expedite	90,340	26,403	12,822	14,169	3,769	4,482	2,490	2,169	1,898	297,574	384,394	130,866	87,348	49,958	
Child (14-15) Nonexpedite	43,112	12,589	6,099	6,721	22,878	29,376	10,292	7,006	4,185	23,549	30,054	10,975	7,695	4,881	
Child (14-15) Expedite	12,160	3,551	1,720	1,896	6,453	8,286	2,903	1,976	1,180	6,642	8,477	3,096	2,170	1,377	
Child (0-13) Nonexpedite	301,781	96,393	72,043	77,907	138,379	171,878	101,153	97,651	86,746	119,710	137,004	114,034	118,791	114,981	
Child (0-13) Expedite	85,118	27,188	20,320	21,974	39,030	48,478	28,530	27,543	24,467	33,764	38,642	32,163	33,505	32,431	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	154,156	45,055	21,881	15,023	4,078	4,858	2,678	2,326	2,029	4,300	5,082	2,905	2,556	2,277	
Adult Nonrenewal Expedite	43,480	12,708	6,172	4,237	1,150	1,370	755	656	572	1,213	1,434	819	721	642	
Adult Renewal Nonexpedite	27,204	7,951	3,861	2,651	720	857	473	411	358	759	897	513	451	402	
Adult Renewal Expedite	7,673	2,243	1,089	748	203	242	133	116	101	214	253	145	127	113	
Child (14-15) Nonexpedite	3,783	1,105	535	366	1,246	1,600	561	382	228	1,282	1,637	598	419	266	
Child (14-15) Expedite	1,067	312	151	103	351	451	158	108	64	362	462	169	118	75	
Child (0-13) Nonexpedite	26,482	8,303	6,346	4,243	7,536	9,312	5,468	5,325	4,724	6,519	7,413	6,170	6,477	6,262	
Child (0-13) Expedite	7,469	2,342	1,790	1,197	2,126	2,627	1,542	1,502	1,332	1,839	2,091	1,740	1,827	1,766	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	31,795	875,407	884,044	860,356	25,601	26,027	27,923	68,453	69,273	68,638	29,385	29,855
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	489	13,853	13,979	13,617	382	385	877	14,245	14,374	14,017	785	792
Children (1-13) - Canada	0	0	0	2,994	89,679	90,254	88,451	15,657	15,679	17,356	70,591	70,812	70,117	37,054	37,090
Children (Newborn) - Canada	0	0	0	62	6,682	6,683	6,683	6,684	6,684	6,814	6,816	6,817	6,819	6,821	6,823
Adults - Mexico	0	0	0	1,195,614	1,207,543	1,219,817	35,422	36,110	36,807	116,398	117,833	119,284	41,868	42,635	43,413
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	26,295	26,534	26,775	724	731	738	27,039	27,285	27,533	1,489	1,503	1,516
Children (1-13) - Mexico	0	0	0	170,568	171,774	172,875	29,948	29,990	30,032	134,556	135,088	135,510	70,780	70,847	70,915
Children (Newborn) - Mexico	0	0	0	12,798	12,799	12,800	12,801	12,802	12,803	12,805	12,806	12,807	12,808	12,809	12,810

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	469,498	879,726	872,200	442,979	25,814	26,975	48,188	68,863	68,956	49,011	29,620	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	7,415	13,916	13,798	7,000	383	631	7,561	14,310	14,196	7,401	788	
Children (1-13) - Canada	0	0	0	47,834	89,966	89,352	52,054	15,668	16,517	43,973	70,701	70,464	53,585	37,072	
Children (Newborn) - Canada	0	0	0	62	6,682	6,683	6,683	6,684	6,684	6,814	6,816	6,817	6,819	6,821	
Adults - Mexico	0	0	0	1,799,385	1,213,680	627,619	35,766	36,459	76,603	117,116	118,559	80,576	42,252	43,024	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	39,562	26,655	13,750	728	734	13,888	27,162	27,409	14,511	1,496	1,510	
Children (1-13) - Mexico	0	0	0	256,455	172,325	101,412	29,969	30,011	82,294	134,822	135,299	103,145	70,814	70,881	
Children (Newborn) - Mexico	0	0	0	12,798	12,799	12,800	12,801	12,802	12,803	12,805	12,806	12,807	12,808	12,809	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	424,441	795,299	788,495	400,466	23,336	24,386	43,563	62,254	62,338	44,308	26,777	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	6,703	12,580	12,474	6,328	347	571	6,835	12,936	12,833	6,690	713	
Children (1-13) - Canada	0	0	0	43,243	81,332	80,777	47,058	14,164	14,932	39,753	63,916	63,702	48,443	33,514	
Children (Newborn) - Canada	0	0	0	56	6,041	6,041	6,042	6,042	6,043	6,160	6,162	6,163	6,165	6,166	
Adults - Mexico	0	0	0	1,682,067	1,134,549	586,699	33,434	34,081	71,608	109,480	110,829	75,323	39,497	40,219	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	36,982	24,917	12,853	680	686	12,983	25,391	25,622	13,565	1,398	1,411	
Children (1-13) - Mexico	0	0	0	239,734	161,089	94,800	28,015	28,054	76,928	126,032	126,478	96,420	66,197	66,260	
Children (Newborn) - Mexico	0	0	0	11,964	11,965	11,966	11,967	11,968	11,969	11,970	11,971	11,972	11,973	11,974	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,396,615	1,279,489	911,754	287,676	38,068	63,644	101,468	114,754	91,269	55,563	44,419	
Adult Nonrenewal Expedite	0	0	0	393,917	360,882	257,161	81,139	10,737	17,951	28,619	32,367	25,743	15,671	12,528	
Adult Renewal Nonexpedite	0	0	0	246,461	225,792	160,898	50,766	6,718	11,231	17,906	20,251	16,106	9,805	7,839	
Adult Renewal Expedite	0	0	0	69,515	63,685	45,381	14,319	1,895	3,168	5,050	5,712	4,543	2,766	2,211	
Child (14-15) Nonexpedite	0	0	0	34,075	29,248	19,755	5,466	806	10,572	25,137	30,076	20,591	6,309	1,657	
Child (14-15) Expedite	0	0	0	9,611	8,249	5,572	1,542	227	2,982	7,090	8,483	5,808	1,780	467	
Child (0-13) Nonexpedite	0	0	0	230,097	203,133	150,995	72,604	46,978	85,700	143,454	162,651	139,040	103,566	91,973	
Child (0-13) Expedite	0	0	0	64,899	57,294	42,588	20,478	13,250	24,172	40,461	45,876	39,217	29,211	25,941	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	107,655	108,439	82,626	29,732	3,218	5,028	8,129	9,507	7,871	4,945	3,744	
Adult Nonrenewal Expedite	0	0	0	30,364	30,585	23,305	8,386	908	1,418	2,293	2,681	2,220	1,395	1,056	
Adult Renewal Nonexpedite	0	0	0	18,998	19,136	14,581	5,247	568	887	1,434	1,678	1,389	873	661	
Adult Renewal Expedite	0	0	0	5,358	5,397	4,113	1,480	160	250	405	473	392	246	186	
Child (14-15) Nonexpedite	0	0	0	2,567	2,397	1,732	561	66	754	1,947	2,465	1,801	630	136	
Child (14-15) Expedite	0	0	0	724	676	489	158	19	213	549	695	508	178	38	
Child (0-13) Nonexpedite	0	0	0	17,278	16,649	12,997	6,572	3,850	6,573	11,309	13,335	11,682	8,774	7,542	
Child (0-13) Expedite	0	0	0	4,873	4,696	3,666	1,854	1,086	1,854	3,190	3,761	3,295	2,475	2,127	

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	904,599	913,402	922,414	931,637	941,074	985,262	995,135	1,005,228	1,015,546	1,026,091	191,166	193,156
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	833,268	841,483
Children (14-15) - Canada	0	0	0	14,324	14,454	14,585	14,718	14,852	28,801	28,938	29,075	29,214	29,354	29,370	29,386
Children (1-13) - Canada	0	0	0	92,914	93,571	94,171	94,714	95,199	157,788	158,155	158,463	158,711	158,898	158,961	159,825
Children (Newborn) - Canada	0	0	0	6,972	6,972	6,973	6,973	6,974	6,975	6,975	6,976	6,976	6,977	6,978	7,049
Adults - Mexico	0	0	0	627,394	633,654	640,094	646,718	653,527	693,791	700,978	708,357	645,792	646,535	75,765	156,119
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	557,793	563,241
Children (14-15) - Mexico	0	0	0	13,798	13,924	14,050	14,178	14,307	27,744	27,876	28,008	28,142	28,277	28,292	28,308
Children (1-13) - Mexico	0	0	0	89,505	90,138	90,716	91,239	91,706	151,998	152,352	152,648	152,887	153,067	153,128	153,190
Children (Newborn) - Mexico	0	0	0	6,716	6,716	6,717	6,717	6,718	6,719	6,719	6,720	6,720	6,721	6,722	6,722

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,361,300	917,908	927,026	936,356	963,168	990,199	1,000,182	1,010,387	1,020,819	608,628	192,161	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	416,634	837,375	
Children (14-15) - Canada	0	0	0	21,551	14,520	14,652	14,785	21,827	28,869	29,006	29,145	29,284	29,362	29,378	
Children (1-13) - Canada	0	0	0	139,700	93,871	94,443	94,956	126,493	157,971	158,309	158,587	158,804	158,929	159,393	
Children (Newborn) - Canada	0	0	0	6,972	6,972	6,973	6,973	6,974	6,975	6,975	6,976	6,976	6,977	6,978	
Adults - Mexico	0	0	0	944,221	636,874	643,406	650,123	673,659	697,385	704,667	677,074	646,163	361,150	115,942	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	278,896	560,517	
Children (14-15) - Mexico	0	0	0	20,760	13,987	14,114	14,243	21,026	27,810	27,942	28,075	28,210	28,285	28,300	
Children (1-13) - Mexico	0	0	0	134,574	90,427	90,977	91,472	121,852	152,175	152,500	152,768	152,977	153,098	153,159	
Children (Newborn) - Mexico	0	0	0	6,716	6,716	6,717	6,717	6,718	6,719	6,719	6,720	6,720	6,721	6,722	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	1,228,405	828,299	836,526	844,945	869,140	893,532	902,540	911,750	921,162	549,212	173,401	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	416,634	837,375	
Children (14-15) - Canada	0	0	0	19,447	13,102	13,221	13,342	19,696	26,051	26,175	26,299	26,425	26,496	26,510	
Children (1-13) - Canada	0	0	0	126,062	84,707	85,223	85,686	114,144	142,550	142,854	143,105	143,301	143,414	143,833	
Children (Newborn) - Canada	0	0	0	6,291	6,291	6,292	6,293	6,293	6,294	6,294	6,295	6,295	6,296	6,296	
Adults - Mexico	0	0	0	793,781	535,403	540,895	546,541	566,327	586,273	592,395	569,198	543,212	303,609	97,470	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	278,896	560,517	
Children (14-15) - Mexico	0	0	0	17,452	11,758	11,865	11,973	17,676	23,379	23,490	23,602	23,715	23,778	23,791	
Children (1-13) - Mexico	0	0	0	113,133	76,019	76,482	76,898	102,438	127,929	128,203	128,428	128,604	128,705	128,757	
Children (Newborn) - Mexico	0	0	0	5,646	5,646	5,647	5,647	5,648	5,648	5,649	5,649	5,650	5,650	5,651	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,340,709	904,134	913,230	922,555	951,715	981,110	991,142	981,868	970,880	565,420	179,588	
Adult Nonrenewal Expedite	0	0	0	378,149	255,012	257,578	260,208	268,432	276,723	279,553	276,937	273,838	159,478	50,653	
Adult Renewal Nonexpedite	0	0	0	236,596	159,553	161,158	162,804	167,950	173,137	174,907	173,271	171,332	642,294	1,122,048	
Adult Renewal Expedite	0	0	0	66,732	45,002	45,455	45,919	47,370	48,834	49,333	48,871	48,324	181,160	316,475	
Child (14-15) Nonexpedite	0	0	0	28,781	19,391	19,568	19,746	29,150	38,556	38,739	38,923	39,109	39,214	39,235	
Child (14-15) Expedite	0	0	0	8,118	5,469	5,519	5,569	8,222	10,875	10,926	10,978	11,031	11,060	11,066	
Child (0-13) Nonexpedite	0	0	0	195,882	134,678	135,442	136,129	178,248	220,288	220,740	221,112	221,403	221,571	221,938	
Child (0-13) Expedite	0	0	0	55,249	37,986	38,202	38,395	50,275	62,133	62,260	62,365	62,447	62,494	62,598	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	187,851	126,686	127,967	129,280	133,502	137,757	139,173	136,919	134,329	77,543	24,685	
Adult Nonrenewal Expedite	0	0	0	52,984	35,732	36,093	36,464	37,654	38,855	39,254	38,618	37,888	21,871	6,962	
Adult Renewal Nonexpedite	0	0	0	33,150	22,356	22,582	22,814	23,559	24,310	24,560	24,162	23,705	13,684	4,356	
Adult Renewal Expedite	0	0	0	9,350	6,306	6,369	6,435	6,645	6,857	6,927	6,815	6,686	3,860	1,229	
Child (14-15) Nonexpedite	0	0	0	4,221	2,844	2,870	2,896	4,275	5,654	5,681	5,708	5,736	5,751	5,754	
Child (14-15) Expedite	0	0	0	1,191	802	809	817	1,206	1,595	1,602	1,610	1,618	1,622	1,623	
Child (0-13) Nonexpedite	0	0	0	28,727	19,751	19,863	19,964	26,141	32,306	32,373	32,427	32,470	32,495	32,538	
Child (0-13) Expedite	0	0	0	8,103	5,571	5,602	5,631	7,373	9,112	9,131	9,146	9,158	9,165	9,177	

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,815,017	530,455	257,601	3,021,990	2,259,345	1,915,037	1,260,259	1,033,364	1,082,885	1,172,439	1,190,834	1,116,386	668,823	266,726
Adult Nonrenewal Expedite	511,928	149,615	72,657	852,356	637,251	540,139	355,458	291,462	305,429	330,688	335,876	314,878	188,643	75,230
Adult Renewal Nonexpedite	320,297	93,610	45,459	533,292	398,708	337,948	222,399	182,358	191,097	1,247,849	1,556,374	651,417	961,787	1,307,010
Adult Renewal Expedite	90,340	26,403	12,822	150,416	112,456	95,319	62,728	51,434	53,899	351,957	438,977	183,733	271,273	368,644
Child (14-15) Nonexpedite	43,112	12,589	6,099	69,577	71,517	68,700	35,504	36,961	53,312	87,424	99,052	70,676	53,218	45,772
Child (14-15) Expedite	12,160	3,551	1,720	19,624	20,171	19,377	10,014	10,425	15,037	24,658	27,938	19,934	15,010	12,910
Child (0-13) Nonexpedite	301,781	96,393	72,043	503,887	476,191	458,315	309,886	322,877	392,734	483,903	520,767	474,478	443,929	428,893
Child (0-13) Expedite	85,118	27,188	20,320	142,122	134,310	129,268	87,404	91,068	110,771	136,486	146,883	133,827	125,211	120,970

Total Opt-Outs

Adult Nonrenewal Nonexpedite	154,156	45,055	21,881	310,529	239,203	215,451	161,690	139,047	144,814	151,601	151,508	145,104	85,044	30,706
Adult Nonrenewal Expedite	43,480	12,708	6,172	87,585	67,468	60,768	45,605	39,218	40,845	42,759	42,733	40,927	23,987	8,661
Adult Renewal Nonexpedite	27,204	7,951	3,861	54,799	42,212	38,021	28,533	24,538	25,555	26,753	26,737	25,607	15,008	5,419
Adult Renewal Expedite	7,673	2,243	1,089	15,456	11,906	10,724	8,048	6,921	7,208	7,546	7,541	7,222	4,233	1,528
Child (14-15) Nonexpedite	3,783	1,105	535	7,154	6,487	6,202	4,017	4,723	6,636	8,911	9,810	8,134	6,800	6,156
Child (14-15) Expedite	1,067	312	151	2,018	1,830	1,749	1,133	1,332	1,872	2,513	2,767	2,294	1,918	1,736
Child (0-13) Nonexpedite	26,482	8,303	6,346	50,248	43,937	42,173	32,004	35,317	43,604	50,202	53,175	50,321	47,746	46,341
Child (0-13) Expedite	7,469	2,342	1,790	14,173	12,392	11,895	9,027	9,961	12,298	14,159	14,998	14,193	13,467	13,071

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$241,524,325	\$70,587,697	\$34,279,064	\$240,356,651	\$179,965,317	\$153,020,312	\$101,453,370	\$83,432,501	\$87,396,878	\$94,428,276	\$95,816,288	\$89,942,159	\$53,812,688	\$21,339,035
Adult Nonrenewal Expedite	\$103,877,986	\$30,359,293	\$14,743,195	\$127,834,864	\$95,715,436	\$81,384,603	\$53,958,473	\$44,373,985	\$46,482,458	\$50,222,142	\$50,960,363	\$47,836,178	\$28,620,542	\$11,349,270
Adult Renewal Nonexpedite	\$29,415,396	\$8,596,919	\$4,174,868	\$23,042,571	\$17,252,959	\$14,669,789	\$9,726,157	\$7,998,528	\$8,378,585	\$51,832,157	\$64,511,165	\$27,297,220	\$39,834,613	\$53,825,083
Adult Renewal Expedite	\$15,185,673	\$4,438,152	\$2,155,272	\$18,067,412	\$13,527,845	\$11,502,411	\$7,626,166	\$6,271,553	\$6,569,551	\$40,640,992	\$50,582,455	\$21,403,433	\$31,233,857	\$42,203,623
Child (14-15) Nonexpedite	\$5,641,749	\$1,647,386	\$798,188	\$6,239,889	\$6,376,917	\$6,124,458	\$3,199,778	\$3,354,163	\$4,830,453	\$7,837,152	\$8,867,397	\$6,375,411	\$4,829,440	\$4,166,797
Child (14-15) Expedite	\$2,441,707	\$712,976	\$345,450	\$3,142,386	\$3,211,393	\$3,084,256	\$1,611,397	\$1,689,145	\$2,432,599	\$3,946,762	\$4,465,590	\$3,210,634	\$2,432,089	\$2,098,384
Child (0-13) Nonexpedite	\$41,676,921	\$13,301,918	\$9,950,901	\$45,123,792	\$42,492,122	\$40,892,176	\$27,797,702	\$29,047,118	\$35,359,222	\$43,417,214	\$46,688,389	\$42,618,310	\$39,902,677	\$38,560,295
Child (0-13) Expedite	\$17,708,142	\$5,651,863	\$4,228,047	\$22,724,183	\$21,398,883	\$20,593,156	\$13,998,825	\$14,628,026	\$17,806,780	\$21,864,756	\$23,512,108	\$21,462,431	\$20,094,848	\$19,418,829

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$457,471,899	\$131,355,538	\$66,617,953	\$445,245,472	\$337,572,544	\$285,757,414	\$183,720,486	\$155,133,810	\$165,189,034	\$240,800,052	\$257,012,832	\$187,934,844	\$154,837,150	\$131,397,267
PV, 2005\$, 3% Discount Rate	\$3,200,046,293													
Annual Cost, 2005\$, 7% Discount Rate	\$457,471,899	\$126,445,050	\$61,730,270	\$397,154,833	\$289,855,072	\$236,191,760	\$146,176,738	\$118,817,548	\$121,789,203	\$170,898,244	\$175,585,754	\$123,593,384	\$98,020,414	\$80,072,086
PV, 2005\$, 7% Discount Rate	\$2,603,802,257													

Exhibit E-17 Alternative 2/3 - High Estimate Growth Rate - Children (under 16) Exempt

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	951,339	285,749	144,964	148,604	26,452	26,805	27,162	27,524	27,890	28,260	28,635	29,014	29,398	29,786	30,179
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	873,813	263,197	134,100	137,566	25,448
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	2,018,756	593,899	320,645	316,859	65,755	66,676	67,609	68,553	69,509	70,477	71,456	72,447	73,451	74,466	75,495
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,795,284	530,129	287,970	283,807	61,787
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	951,339	285,749	144,964	161,830	26,628	26,983	27,343	27,707	28,075	28,447	28,824	29,206	29,592	29,983	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	436,907	568,505	198,648	135,833	81,507	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	2,018,756	593,899	320,645	349,737	66,216	67,143	68,081	69,031	69,993	70,966	71,952	72,949	73,959	74,980	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	897,642	1,162,706	409,050	285,889	172,797	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	901,691	270,836	137,399	156,552	25,760	26,103	26,451	26,803	27,159	27,520	27,884	28,253	28,627	29,005	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	436,907	568,505	198,648	135,833	81,507	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,835,891	540,102	291,600	329,937	62,467	63,342	64,227	65,123	66,030	66,949	67,878	68,819	69,772	70,736	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	897,642	1,162,706	409,050	285,889	172,797	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,815,017	537,652	284,426	322,542	58,494	59,302	60,120	60,947	61,785	62,632	63,491	64,359	65,238	66,128	
Adult Nonrenewal Expedite	511,928	151,645	80,223	90,973	16,498	16,726	16,957	17,190	17,426	17,666	17,908	18,153	18,401	18,651	
Adult Renewal Nonexpedite	320,297	94,880	50,193	56,919	10,323	10,465	10,609	10,755	10,903	1,052,001	1,361,549	485,362	340,455	210,027	
Adult Renewal Expedite	90,340	26,761	14,157	16,054	2,911	2,952	2,992	3,034	3,075	296,718	384,027	136,897	96,026	59,238	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	154,156	45,554	24,273	16,627	3,061	3,104	3,147	3,190	3,234	3,279	3,324	3,370	3,416	3,463	
Adult Nonrenewal Expedite	43,480	12,849	6,846	4,690	863	875	888	900	912	925	938	950	963	977	
Adult Renewal Nonexpedite	27,204	8,039	4,283	2,934	540	548	555	563	571	579	587	595	603	611	
Adult Renewal Expedite	7,673	2,267	1,208	828	152	154	157	159	161	163	165	168	170	172	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	31,795	875,407	884,044	861,089	46,380	46,995	47,617	47,748	48,321	48,900	49,486	50,079
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,195,614	1,207,543	1,219,817	74,864	75,911	76,970	78,979	80,304	82,352	83,363	84,738	82,150
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	469,498	879,726	872,567	453,734	46,687	47,306	47,683	48,035	48,610	49,193	49,783	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,799,385	1,213,680	647,340	75,387	76,440	77,974	79,641	81,328	82,857	84,050	83,444	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	425,513	797,307	790,819	411,226	42,313	42,874	43,215	43,534	44,056	44,584	45,119	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,684,859	1,136,432	606,139	70,589	71,575	73,012	74,572	76,152	77,584	78,701	78,133	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,399,176	1,282,069	926,183	319,443	75,508	76,832	78,093	79,352	80,647	81,738	81,716	
Adult Nonrenewal Expedite	0	0	0	394,639	361,609	261,231	90,099	21,297	21,671	22,026	22,381	22,747	23,054	23,048	
Adult Renewal Nonexpedite	0	0	0	246,913	226,248	163,444	56,372	13,325	13,559	13,781	14,003	14,232	14,424	14,420	
Adult Renewal Expedite	0	0	0	69,642	63,813	46,100	15,900	3,758	3,824	3,887	3,950	4,014	4,068	4,067	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	105,094	105,859	81,515	31,364	6,126	6,229	6,322	6,416	6,516	6,602	6,613	
Adult Nonrenewal Expedite	0	0	0	29,642	29,858	22,991	8,846	1,728	1,757	1,783	1,810	1,838	1,862	1,865	
Adult Renewal Nonexpedite	0	0	0	18,546	18,681	14,385	5,535	1,081	1,099	1,116	1,132	1,150	1,165	1,167	
Adult Renewal Expedite	0	0	0	5,231	5,269	4,057	1,561	305	310	315	319	324	329	329	
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	904,599	913,402	922,414	931,637	941,074	950,728	960,600	970,694	981,012	991,556	199,096	210,039
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	833,268	841,483
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	627,394	633,654	640,094	646,718	653,527	660,524	667,710	675,089	682,663	690,433	160,818	168,989
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	557,793	563,241
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,361,300	917,908	927,026	936,356	945,901	955,664	965,647	975,853	986,284	595,326	204,568
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	416,634	837,375
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	944,221	636,874	643,406	650,123	657,025	664,117	671,400	678,876	686,548	425,625	164,903
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	278,896	560,517
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	1,231,567	830,431	838,680	847,120	855,756	864,588	873,620	882,853	892,290	538,591	185,072
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	416,634	837,375
Children (14-15) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	797,361	537,818	543,334	549,005	554,835	560,823	566,973	573,287	579,765	359,425	139,255
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	278,896	560,517
Children (14-15) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,345,179	907,149	916,275	925,631	935,222	945,048	955,113	965,421	975,973	595,385	215,029
Adult Nonrenewal Expedite	0	0	0	379,410	255,862	258,436	261,076	263,780	266,552	269,391	272,298	275,274	167,929	60,649
Adult Renewal Nonexpedite	0	0	0	237,385	160,085	161,696	163,347	165,039	166,773	168,549	170,368	172,230	647,582	1,128,302
Adult Renewal Expedite	0	0	0	66,955	45,152	45,606	46,072	46,549	47,039	47,540	48,053	48,578	182,651	318,239
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	183,381	123,672	124,922	126,204	127,519	128,867	130,249	131,664	133,115	81,506	29,930
Adult Nonrenewal Expedite	0	0	0	51,723	34,882	35,234	35,596	35,967	36,347	36,737	37,136	37,545	22,989	8,442
Adult Renewal Nonexpedite	0	0	0	32,361	21,824	22,045	22,271	22,503	22,741	22,985	23,235	23,491	14,383	5,282
Adult Renewal Expedite	0	0	0	9,128	6,156	6,218	6,282	6,347	6,414	6,483	6,553	6,626	4,057	1,490
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,815,017	537,652	284,426	3,066,898	2,247,712	1,901,760	1,305,194	1,071,677	1,083,665	1,095,839	1,108,263	1,120,979	742,361	362,873
Adult Nonrenewal Expedite	511,928	151,645	80,223	865,022	633,970	536,394	368,132	302,268	305,649	309,083	312,587	316,174	209,384	102,349
Adult Renewal Nonexpedite	320,297	94,880	50,193	541,217	396,655	335,605	230,328	189,119	191,235	1,234,331	1,545,921	671,824	1,002,461	1,352,750
Adult Renewal Expedite	90,340	26,761	14,157	152,651	111,877	94,658	64,964	53,341	53,938	348,145	436,029	189,489	282,745	381,545
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total Opt-Outs

Adult Nonrenewal Nonexpedite	154,156	45,554	24,273	305,101	232,592	209,541	160,715	136,835	138,330	139,850	141,404	143,000	91,524	40,006
Adult Nonrenewal Expedite	43,480	12,849	6,846	86,054	65,603	59,101	45,330	38,594	39,016	39,445	39,883	40,333	25,814	11,284
Adult Renewal Nonexpedite	27,204	8,039	4,283	53,841	41,046	36,978	28,361	24,147	24,411	24,679	24,954	25,235	16,151	7,060
Adult Renewal Expedite	7,673	2,267	1,208	15,186	11,577	10,430	7,999	6,811	6,885	6,961	7,038	7,118	4,555	1,991
Child (14-15) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (14-15) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$241,524,325	\$71,538,342	\$37,855,922	\$243,548,601	\$178,835,242	\$151,792,327	\$104,815,836	\$86,247,167	\$87,210,588	\$88,189,060	\$89,187,713	\$90,210,047	\$59,620,835	\$28,964,244
Adult Nonrenewal Expedite	\$103,877,986	\$30,768,159	\$16,281,577	\$129,532,518	\$95,114,401	\$80,731,494	\$55,746,817	\$45,870,979	\$46,383,379	\$46,903,784	\$47,434,923	\$47,978,656	\$31,709,633	\$15,404,775
Adult Renewal Nonexpedite	\$29,415,396	\$8,712,699	\$4,610,496	\$23,348,577	\$17,144,621	\$14,552,064	\$10,048,510	\$8,268,365	\$8,360,726	\$51,234,014	\$64,044,943	\$28,128,275	\$41,529,693	\$55,738,570
Adult Renewal Expedite	\$15,185,673	\$4,497,923	\$2,380,165	\$18,307,348	\$13,442,898	\$11,410,104	\$7,878,920	\$6,483,129	\$6,555,548	\$40,171,995	\$50,216,896	\$22,055,054	\$32,562,950	\$43,703,965
Child (14-15) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (14-15) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$390,003,380	\$112,152,546	\$57,619,154	\$379,543,146	\$270,577,324	\$222,972,285	\$149,482,635	\$119,418,457	\$117,235,355	\$173,592,511	\$186,681,611	\$136,083,964	\$116,024,442	\$97,928,670
PV, 2005\$, 3% Discount Rate	\$2,529,315,481													
Annual Cost, 2005\$, 7% Discount Rate	\$390,003,380	\$107,959,928	\$53,391,703	\$338,548,968	\$232,329,943	\$184,296,938	\$118,935,479	\$91,463,030	\$86,434,312	\$123,200,369	\$127,536,945	\$89,494,195	\$73,449,840	\$59,676,682
PV, 2005\$, 7% Discount Rate	\$2,076,721,712													

Exhibit E-18 Alternative 2/3 - High Estimate Growth Rate - Children (under 14) Exempt

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Frequent Travelers															
<u>Raw Passport Obtention</u>															
Adults - Canada	951,339	277,990	134,939	137,482	14,212	29,972	26,989	27,167	28,555	27,916	28,287	28,663	29,044	29,429	29,819
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	873,813	256,075	124,898	127,356	14,212
Children (14-15) - Canada	15,519	12,291	12,221	13,357	12,462	12,576	12,690	12,806	12,922	13,040	13,159	13,278	13,399	13,521	13,644
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	2,018,756	590,049	289,042	284,813	30,576	75,780	48,661	70,371	79,790	69,487	70,457	71,439	72,434	79,071	74,459
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	1,795,284	526,691	259,922	255,357	30,576
Children (14-15) - Mexico	44,603	16,874	37,965	38,311	35,819	36,145	36,474	36,806	39,956	37,479	37,820	38,164	38,511	38,862	39,215
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>Passport Obtention - Adjusted for Prior Year Obtention</u>															
Adults - Canada	951,339	277,990	134,939	144,588	22,092	28,481	27,078	27,861	28,235	28,101	28,475	28,854	29,237	29,624	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	436,907	564,944	190,487	126,127	70,784	
Children (14-15) - Canada	15,519	12,291	12,221	19,588	12,519	12,633	12,748	12,864	12,981	13,099	13,218	13,339	13,460	13,583	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	2,018,756	590,049	289,042	300,101	53,178	62,221	59,516	75,080	74,638	69,972	70,948	71,937	75,752	76,765	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	897,642	1,160,987	393,307	257,640	142,967	
Children (14-15) - Mexico	44,603	16,874	37,965	56,221	35,982	36,310	36,640	38,381	38,718	37,649	37,992	38,338	38,687	39,039	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Adjusted for Opt-Outs</u>															
Adults - Canada	901,691	263,482	127,897	139,835	21,366	27,545	26,188	26,945	27,307	27,178	27,539	27,905	28,276	28,650	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	436,907	564,944	190,487	126,127	70,784	
Children (14-15) - Canada	14,709	11,649	11,583	18,944	12,108	12,218	12,329	12,441	12,554	12,669	12,784	12,900	13,018	13,136	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	1,835,891	536,600	262,860	282,981	50,145	58,671	56,121	70,797	70,380	65,980	66,901	67,833	71,431	72,386	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	897,642	1,160,987	393,307	257,640	142,967	
Children (14-15) - Mexico	40,563	15,346	34,526	53,014	33,929	34,238	34,550	36,192	36,509	35,502	35,825	36,151	36,480	36,812	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Passport Obtention - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	1,815,017	530,455	259,072	280,327	47,411	57,161	54,571	64,803	64,767	61,764	62,614	63,474	66,105	66,987	
Adult Nonrenewal Expedite	511,928	149,615	73,071	79,067	13,372	16,122	15,392	18,278	18,268	17,421	17,660	17,903	18,645	18,894	
Adult Renewal Nonexpedite	320,297	93,610	45,719	49,470	8,367	10,087	9,630	11,436	11,429	1,051,847	1,357,276	466,560	311,004	178,547	
Adult Renewal Expedite	90,340	26,403	12,895	13,953	2,360	2,845	2,716	3,226	3,224	296,675	382,821	131,594	87,719	50,359	
Child (14-15) Nonexpedite	43,112	21,056	35,965	56,127	35,909	36,236	36,565	37,934	38,269	37,573	37,915	38,260	38,608	38,959	
Child (14-15) Expedite	12,160	5,939	10,144	15,831	10,128	10,220	10,313	10,699	10,794	10,597	10,694	10,791	10,889	10,989	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<u>Opt Outs - Categorized by Costs</u>															
Adult Nonrenewal Nonexpedite	154,156	45,055	22,028	14,501	2,493	2,974	2,841	3,447	3,438	3,259	3,304	3,350	3,502	3,549	
Adult Nonrenewal Expedite	43,480	12,708	6,213	4,090	703	839	801	972	970	919	932	945	988	1,001	
Adult Renewal Nonexpedite	27,204	7,951	3,887	2,559	440	525	501	608	607	575	583	591	618	626	
Adult Renewal Expedite	7,673	2,243	1,096	722	124	148	141	172	171	162	164	167	174	177	
Child (14-15) Nonexpedite	3,783	1,693	3,180	3,004	1,922	1,940	1,957	2,038	2,056	2,011	2,029	2,048	2,066	2,085	
Child (14-15) Expedite	1,067	477	897	847	542	547	552	575	580	567	572	578	583	588	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Infrequent Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	31,795	875,407	884,044	860,600	32,527	33,016	33,999	47,367	47,936	48,511	49,094	49,684
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Canada	0	0	0	489	13,853	13,979	14,106	14,234	14,364	14,495	14,626	14,760	14,894	15,029	15,166
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	1,195,614	1,207,543	1,219,817	48,569	49,377	50,195	77,319	78,398	79,490	80,596	81,715	81,392
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (14-15) - Mexico	0	0	0	26,295	26,534	26,775	27,019	27,265	27,513	27,763	28,016	28,271	28,528	28,788	29,050
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	469,498	879,726	872,322	446,564	32,772	33,508	40,683	47,651	48,223	48,802	49,389	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	7,415	13,916	14,042	14,170	14,299	14,429	14,561	14,693	14,827	14,962	15,098	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,799,385	1,213,680	634,193	48,973	49,786	63,757	77,858	78,944	80,043	81,156	81,554	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	39,562	26,655	26,897	27,142	27,389	27,638	27,890	28,143	28,400	28,658	28,919	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	425,175	796,674	789,970	404,406	29,678	30,344	36,842	43,153	43,671	44,195	44,726	
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Canada	0	0	0	6,715	12,602	12,717	12,832	12,949	13,067	13,186	13,306	13,427	13,549	13,672	
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Adults - Mexico	0	0	0	1,683,979	1,135,839	593,518	45,832	46,593	59,668	72,865	73,881	74,909	75,950	76,323	
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (14-15) - Mexico	0	0	0	37,024	24,945	25,172	25,401	25,632	25,866	26,101	26,338	26,578	26,820	27,064	
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,398,369	1,281,256	917,253	298,508	50,567	59,678	72,736	77,593	78,619	79,657	80,256	
Adult Nonrenewal Expedite	0	0	0	394,412	361,380	258,712	84,194	14,263	16,832	20,515	21,885	22,174	22,467	22,636	
Adult Renewal Nonexpedite	0	0	0	246,771	226,104	161,868	52,678	8,924	10,531	12,836	13,693	13,874	14,057	14,163	
Adult Renewal Expedite	0	0	0	69,602	63,773	45,655	14,858	2,517	2,970	3,620	3,862	3,913	3,965	3,995	
Child (14-15) Nonexpedite	0	0	0	34,116	29,287	29,553	29,822	30,094	30,367	30,644	30,923	31,204	31,488	31,775	
Child (14-15) Expedite	0	0	0	9,623	8,260	8,336	8,411	8,488	8,565	8,643	8,722	8,801	8,881	8,962	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	105,901	106,672	81,567	30,033	4,168	4,808	5,857	6,339	6,422	6,506	6,559	
Adult Nonrenewal Expedite	0	0	0	29,869	30,087	23,006	8,471	1,176	1,356	1,652	1,788	1,811	1,835	1,850	
Adult Renewal Nonexpedite	0	0	0	18,688	18,824	14,394	5,300	736	849	1,034	1,119	1,133	1,148	1,157	
Adult Renewal Expedite	0	0	0	5,271	5,309	4,060	1,495	207	239	292	316	320	324	326	
Child (14-15) Nonexpedite	0	0	0	2,525	2,358	2,380	2,401	2,423	2,445	2,467	2,490	2,513	2,535	2,558	
Child (14-15) Expedite	0	0	0	712	665	671	677	683	690	696	702	709	715	722	
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Rare Travelers

Raw Passport Obtention

Adults - Canada	0	0	0	904,599	913,402	922,414	931,637	941,074	964,542	974,414	984,508	994,825	1,005,370	199,096	210,039
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	833,268	841,483
Children (14-15) - Canada	0	0	0	14,324	14,454	14,585	14,718	14,852	14,987	15,124	15,261	15,400	15,540	15,556	15,699
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	627,394	633,654	640,094	646,718	653,527	673,831	681,017	688,396	695,970	703,740	160,818	168,989
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	0	557,793	563,241
Children (14-15) - Mexico	0	0	0	13,798	13,924	14,050	14,178	14,307	14,437	14,569	14,701	14,835	14,970	15,106	15,244
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Prior Year Obtention

Adults - Canada	0	0	0	1,361,300	917,908	927,026	936,356	952,808	969,478	979,461	989,667	1,000,098	602,233	204,568
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	416,634	837,375
Children (14-15) - Canada	0	0	0	21,551	14,520	14,652	14,785	14,920	15,055	15,192	15,331	15,470	15,548	15,627
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	944,221	636,874	643,406	650,123	663,679	677,424	684,707	692,183	699,855	432,279	164,903
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	278,896	560,517
Children (14-15) - Mexico	0	0	0	20,760	13,987	14,114	14,243	14,372	14,503	14,635	14,768	14,903	15,038	15,175
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Adjusted for Opt-Outs

Adults - Canada	0	0	0	1,230,571	829,759	838,001	846,435	861,307	876,376	885,400	894,626	904,056	544,399	184,922
Adults - Canada (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	416,634	837,375
Children (14-15) - Canada	0	0	0	19,481	13,125	13,245	13,365	13,487	13,610	13,734	13,858	13,985	14,055	14,127
Children (1-13) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adults - Mexico	0	0	0	796,233	537,057	542,565	548,229	559,661	571,251	577,393	583,697	590,166	364,528	139,058
Adults - Mexico (WHTI Renewals)	0	0	0	0	0	0	0	0	0	0	0	0	278,896	560,517
Children (14-15) - Mexico	0	0	0	17,506	11,795	11,902	12,010	12,120	12,230	12,341	12,454	12,567	12,681	12,797
Children (1-13) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Children (Newborn) - Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Passport Obtention - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	1,343,771	906,199	915,315	924,662	942,102	959,777	969,832	980,128	990,669	602,618	214,799
Adult Nonrenewal Expedite	0	0	0	379,012	255,595	258,166	260,802	265,721	270,706	273,542	276,446	279,420	169,969	60,584
Adult Renewal Nonexpedite	0	0	0	237,136	159,917	161,526	163,176	166,253	169,372	171,147	172,964	174,824	648,858	1,128,262
Adult Renewal Expedite	0	0	0	66,885	45,105	45,559	46,024	46,892	47,772	48,272	48,785	49,309	183,011	318,228
Child (14-15) Nonexpedite	0	0	0	28,850	19,438	19,615	19,793	19,973	20,155	20,338	20,523	20,710	20,854	21,000
Child (14-15) Expedite	0	0	0	8,137	5,482	5,532	5,583	5,633	5,685	5,736	5,789	5,841	5,882	5,923
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Opt Outs - Categorized by Costs

Adult Nonrenewal Nonexpedite	0	0	0	184,789	124,622	125,881	127,173	129,629	132,119	133,511	134,938	136,399	83,263	30,160
Adult Nonrenewal Expedite	0	0	0	52,120	35,150	35,505	35,869	36,562	37,264	37,657	38,059	38,472	23,484	8,507
Adult Renewal Nonexpedite	0	0	0	32,610	21,992	22,214	22,442	22,876	23,315	23,561	23,813	24,070	14,693	5,322
Adult Renewal Expedite	0	0	0	9,198	6,203	6,266	6,330	6,452	6,576	6,645	6,716	6,789	4,144	1,501
Child (14-15) Nonexpedite	0	0	0	4,152	2,798	2,823	2,849	2,875	2,901	2,927	2,954	2,981	3,003	3,026
Child (14-15) Expedite	0	0	0	1,171	789	796	803	811	818	826	833	841	847	853
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

COST CALCULATION

Total Passports Issued

Adult Nonrenewal Nonexpedite	1,815,017	530,455	259,072	3,022,468	2,234,867	1,889,729	1,277,741	1,057,472	1,084,222	1,104,331	1,120,335	1,132,762	748,380	362,042
Adult Nonrenewal Expedite	511,928	149,615	73,071	852,491	630,347	533,001	360,388	298,261	305,806	311,478	315,992	319,497	211,082	102,114
Adult Renewal Nonexpedite	320,297	93,610	45,719	533,377	394,388	333,482	225,484	186,613	191,333	1,235,830	1,543,933	655,258	973,919	1,320,971
Adult Renewal Expedite	90,340	26,403	12,895	150,440	111,238	94,059	63,598	52,634	53,966	348,567	435,468	184,816	274,695	372,582
Child (14-15) Nonexpedite	43,112	21,056	35,965	119,094	84,633	85,404	86,181	88,000	88,792	88,555	89,361	90,174	90,950	91,734
Child (14-15) Expedite	12,160	5,939	10,144	33,591	23,871	24,088	24,307	24,821	25,044	24,977	25,204	25,434	25,653	25,874
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total Opt-Outs

Adult Nonrenewal Nonexpedite	154,156	45,055	22,028	305,191	233,786	210,422	160,047	137,244	140,365	142,627	144,581	146,171	93,271	40,268
Adult Nonrenewal Expedite	43,480	12,708	6,213	86,080	65,940	59,350	45,142	38,710	39,590	40,228	40,779	41,228	26,307	11,358
Adult Renewal Nonexpedite	27,204	7,951	3,887	53,857	41,256	37,133	28,244	24,220	24,770	25,170	25,514	25,795	16,460	7,106
Adult Renewal Expedite	7,673	2,243	1,096	15,191	11,636	10,473	7,966	6,831	6,987	7,099	7,196	7,275	4,642	2,004
Child (14-15) Nonexpedite	3,783	1,693	3,180	9,681	7,078	7,142	7,207	7,335	7,401	7,406	7,473	7,541	7,605	7,669
Child (14-15) Expedite	1,067	477	897	2,731	1,996	2,014	2,033	2,069	2,088	2,089	2,108	2,127	2,145	2,163
Child (0-13) Nonexpedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Child (0-13) Expedite	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Undiscounted Costs

Adult Nonrenewal Nonexpedite	\$241,524,325	\$70,587,697	\$34,476,181	\$240,190,892	\$177,908,660	\$150,915,573	\$102,713,763	\$85,188,117	\$87,329,750	\$88,936,557	\$90,221,153	\$91,221,364	\$60,142,275	\$28,911,281
Adult Nonrenewal Expedite	\$103,877,986	\$30,359,293	\$14,827,973	\$127,746,704	\$94,621,593	\$80,265,188	\$54,628,819	\$45,307,718	\$46,446,756	\$47,301,344	\$47,984,563	\$48,516,530	\$31,986,964	\$15,376,607
Adult Renewal Nonexpedite	\$29,415,396	\$8,596,919	\$4,198,875	\$23,026,680	\$17,055,791	\$14,468,011	\$9,846,988	\$8,166,835	\$8,372,150	\$51,305,675	\$63,974,769	\$27,458,956	\$40,363,028	\$54,433,529
Adult Renewal Expedite	\$15,185,673	\$4,438,152	\$2,167,666	\$18,054,952	\$13,373,248	\$11,344,200	\$7,720,909	\$6,403,521	\$6,564,505	\$40,228,184	\$50,161,873	\$21,530,249	\$31,648,181	\$42,680,697
Child (14-15) Nonexpedite	\$5,641,749	\$2,745,764	\$4,708,023	\$10,571,375	\$7,520,941	\$7,589,382	\$7,658,445	\$7,819,124	\$7,889,450	\$7,869,429	\$7,941,041	\$8,013,304	\$8,082,244	\$8,151,848
Child (14-15) Expedite	\$2,441,707	\$1,188,346	\$2,037,598	\$5,323,707	\$3,787,519	\$3,821,986	\$3,856,766	\$3,937,683	\$3,973,099	\$3,963,017	\$3,999,080	\$4,035,472	\$4,070,190	\$4,105,242
Child (0-13) Nonexpedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Child (0-13) Expedite	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Discounted Costs

Annual Cost, 2005\$, 3% Discount Rate	\$398,086,836	\$114,481,720	\$58,833,365	\$388,856,787	\$279,222,828	\$231,527,941	\$156,128,580	\$127,511,449	\$126,759,949	\$183,636,673	\$196,650,984	\$145,044,764	\$123,648,281	\$104,634,441
PV, 2005\$, 3% Discount Rate	\$2,635,024,597													
Annual Cost, 2005\$, 7% Discount Rate	\$398,086,836	\$110,202,029	\$54,516,829	\$346,856,649	\$239,753,364	\$191,368,585	\$124,223,309	\$97,661,482	\$93,456,525	\$130,328,813	\$134,347,811	\$95,387,172	\$78,276,148	\$63,763,107
PV, 2005\$, 7% Discount Rate	\$2,158,228,658													

APPENDIX F

DETAILED CHAPTER 6 EXHIBITS

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APPENDIX F

DETAILED CHAPTER 6 EXHIBITS

	<u>Page</u>
Opt-Out Rates	F-1
Crossings per Individual per Year	F-1
Alternative 1 – No Children Exemption United States Travelers to Mexico	F-2
Alternative 1 – Children Under 14 Exempt United States Travelers to Mexico	F-6
Alternative 1 – Children Under 16 Exempt United States Travelers to Mexico	F-10
Alternatives 2 & 3 – No Children Exemption United States Travelers to Mexico.....	F-14
Alternatives 2 & 3 – Children Under 14 Exempt United States Travelers to Mexico...	F-18
Alternatives 2 & 3 – Children Under 16 Exempt United States Travelers to Mexico...	F-22
Alternative 1 – No Children Exemption United States Travelers to Canada	F-26
Alternative 1 – Children Under 14 Exempt United States Travelers to Canada	F-30
Alternative 1 – Children Under 16 Exempt United States Travelers to Canada	F-34
Alternatives 2 & 3 – No Children Exemption United States Travelers to Canada.....	F-38
Alternatives 2 & 3 – Children Under 14 Exempt United States Travelers to Canada...	F-42
Alternatives 2 & 3 – Children Under 16 Exempt United States Travelers to Canada...	F-46
Alternative 1 – Mexicans to United States	F-50
Alternatives 1-3 – No Children Exemption Canadians to United States	F-52
Alternatives 1-3 – Children Under 14 Exempt Canadians to United States	F-54
Alternatives 1-3 – Children Under 16 Exempt Canadians to United States	F-56

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Appendix F. Detailed Chapter 6 Exhibits

Opt-Out Rates	Passport Card			Passport Book (New Fee)			
	Frequent	Infrequent	Rare	Frequent	Infrequent	Rare	
MEXICO							
Alternative 1 - Children NOT Exempt		5.81%	6.53%	15.95%	9.31%	10.47%	25.59%
Alternative 1 - Children (under 14) Exempt		5.71%	6.42%	15.68%	9.33%	10.49%	25.63%
Alternative 1 - Children (under 16) Exempt		5.66%	6.36%	15.55%	9.31%	10.46%	25.57%
Alternatives 2 & 3 - Children NOT Exempt		5.81%	6.53%	15.95%	9.31%	10.47%	25.59%
Alternatives 2 & 3 - Children (under 14) Exempt		5.71%	6.42%	15.68%	9.33%	10.49%	25.63%
Alternatives 2 & 3 - Children (under 16) Exempt		5.66%	6.36%	15.55%	9.31%	10.46%	25.57%
CANADA	Frequent	Infrequent	Rare	Frequent	Infrequent	Rare	
Alternative 1 - Children NOT Exempt		3.35%	9.61%	9.77%	5.37%	15.41%	15.68%
Alternative 1 - Children (under 14) Exempt		3.29%	9.44%	9.61%	5.38%	15.44%	15.71%
Alternative 1 - Children (under 16) Exempt		3.26%	9.37%	9.53%	5.36%	15.40%	15.67%
Alternatives 2 & 3 - Children NOT Exempt		3.35%	9.61%	9.77%	5.37%	15.41%	15.68%
Alternatives 2 & 3 - Children (under 14) Exempt		3.29%	9.44%	9.61%	5.37%	15.44%	15.71%
Alternatives 2 & 3 - Children (under 16) Exempt		3.26%	9.37%	9.53%	5.36%	15.40%	15.67%

Crossings per Individual per Year

	Canada	Mexico
Frequent	4.37	20.47
Infrequent	1.00	1.00
Rare	1.00	1.00

**Alternative 1 - No Children Exemption
United States Travelers to Mexico**

Frequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	1,806,088	9.31%	168,207	20.47	3,443,192	\$74	\$254,796,183
2010	3,080,478	9.31%	286,895	20.47	5,872,733	\$74	\$434,582,275
2011	3,080,478	9.31%	286,895	20.47	5,872,733	\$74	\$434,582,275
2012	3,080,478	9.31%	286,895	20.47	5,872,733	\$74	\$434,582,275
2013	3,080,478	9.31%	286,895	20.47	5,872,733	\$74	\$434,582,275
2014	3,080,478	9.31%	286,895	20.47	5,872,733	\$74	\$434,582,275
2015	3,080,478	9.31%	286,895	20.47	5,872,733	\$74	\$434,582,275
2016	3,080,478	9.31%	286,895	20.47	5,872,733	\$74	\$434,582,275
2017	3,080,478	9.31%	286,895	20.47	5,872,733	\$74	\$434,582,275
2018	3,080,478	9.31%	286,895	20.47	5,872,733	\$74	\$434,582,275
TOTAL	29,530,390		2,750,259		56,297,793		\$4,166,036,659

Frequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	318,263	9.31%	29,641	20.47	606,747	\$74	\$44,899,287
2010	542,831	9.31%	50,556	20.47	1,034,872	\$74	\$76,580,560
2011	542,831	9.31%	50,556	20.47	1,034,872	\$74	\$76,580,560
2012	542,831	9.31%	50,556	20.47	1,034,872	\$74	\$76,580,560
2013	542,831	9.31%	50,556	20.47	1,034,872	\$74	\$76,580,560
2014	542,831	9.31%	50,556	20.47	1,034,872	\$74	\$76,580,560
2015	542,831	9.31%	50,556	20.47	1,034,872	\$74	\$76,580,560
2016	542,831	9.31%	50,556	20.47	1,034,872	\$74	\$76,580,560
2017	542,831	9.31%	50,556	20.47	1,034,872	\$74	\$76,580,560
2018	542,831	9.31%	50,556	20.47	1,034,872	\$74	\$76,580,560
TOTAL	5,203,742		484,641		9,920,599		\$734,124,329

Infrequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	674,986	10.47%	70,676	1.00	70,676	\$74	\$5,229,991
2010	1,151,261	10.47%	120,545	1.00	120,545	\$74	\$8,920,312
2011	1,151,261	10.47%	120,545	1.00	120,545	\$74	\$8,920,312
2012	1,151,261	10.47%	120,545	1.00	120,545	\$74	\$8,920,312
2013	1,151,261	10.47%	120,545	1.00	120,545	\$74	\$8,920,312
2014	1,151,261	10.47%	120,545	1.00	120,545	\$74	\$8,920,312
2015	1,151,261	10.47%	120,545	1.00	120,545	\$74	\$8,920,312
2016	1,151,261	10.47%	120,545	1.00	120,545	\$74	\$8,920,312
2017	1,151,261	10.47%	120,545	1.00	120,545	\$74	\$8,920,312
2018	1,151,261	10.47%	120,545	1.00	120,545	\$74	\$8,920,312
TOTAL	11,036,335		1,155,578		1,155,578		\$85,512,802

Infrequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	118,944	10.47%	12,454	1.00	12,454	\$74	\$921,610
2010	202,871	10.47%	21,242	1.00	21,242	\$74	\$1,571,905
2011	202,871	10.47%	21,242	1.00	21,242	\$74	\$1,571,905
2012	202,871	10.47%	21,242	1.00	21,242	\$74	\$1,571,905
2013	202,871	10.47%	21,242	1.00	21,242	\$74	\$1,571,905
2014	202,871	10.47%	21,242	1.00	21,242	\$74	\$1,571,905
2015	202,871	10.47%	21,242	1.00	21,242	\$74	\$1,571,905
2016	202,871	10.47%	21,242	1.00	21,242	\$74	\$1,571,905
2017	202,871	10.47%	21,242	1.00	21,242	\$74	\$1,571,905
2018	202,871	10.47%	21,242	1.00	21,242	\$74	\$1,571,905
TOTAL	1,944,783		203,632		203,632		\$15,068,753

Rare Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	354,196	25.59%	90,629	1.00	90,629	\$74	\$6,706,530
2010	604,120	25.59%	154,577	1.00	154,577	\$74	\$11,438,708
2011	604,120	25.59%	154,577	1.00	154,577	\$74	\$11,438,708
2012	604,120	25.59%	154,577	1.00	154,577	\$74	\$11,438,708
2013	604,120	25.59%	154,577	1.00	154,577	\$74	\$11,438,708
2014	604,120	25.59%	154,577	1.00	154,577	\$74	\$11,438,708
2015	604,120	25.59%	154,577	1.00	154,577	\$74	\$11,438,708
2016	604,120	25.59%	154,577	1.00	154,577	\$74	\$11,438,708
2017	604,120	25.59%	154,577	1.00	154,577	\$74	\$11,438,708
2018	604,120	25.59%	154,577	1.00	154,577	\$74	\$11,438,708
TOTAL	5,791,276		1,481,823		1,481,823		\$109,654,903

Rare Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	62,415	25.59%	15,970	1.00	15,970	\$74	\$1,181,802
2010	106,456	25.59%	27,239	1.00	27,239	\$74	\$2,015,691
2011	106,456	25.59%	27,239	1.00	27,239	\$74	\$2,015,691
2012	106,456	25.59%	27,239	1.00	27,239	\$74	\$2,015,691
2013	106,456	25.59%	27,239	1.00	27,239	\$74	\$2,015,691
2014	106,456	25.59%	27,239	1.00	27,239	\$74	\$2,015,691
2015	106,456	25.59%	27,239	1.00	27,239	\$74	\$2,015,691
2016	106,456	25.59%	27,239	1.00	27,239	\$74	\$2,015,691
2017	106,456	25.59%	27,239	1.00	27,239	\$74	\$2,015,691
2018	106,456	25.59%	27,239	1.00	27,239	\$74	\$2,015,691
TOTAL	1,020,519		261,122		261,122		\$19,323,019

All Travelers

Year	Traveling Population	Average Opt-Out Rate	Opt-Out UTs	Average Crossings per		Expenditure Estimate	Forgone Expenditures
				Year	Opt-Out Crossings		
2009	3,334,892	11.62%	387,576	10.94	4,239,668	\$74	\$313,735,404
2010	5,688,017	11.62%	661,053	10.94	7,231,209	\$74	\$535,109,451
2011	5,688,017	11.62%	661,053	10.94	7,231,209	\$74	\$535,109,451
2012	5,688,017	11.62%	661,053	10.94	7,231,209	\$74	\$535,109,451
2013	5,688,017	11.62%	661,053	10.94	7,231,209	\$74	\$535,109,451
2014	5,688,017	11.62%	661,053	10.94	7,231,209	\$74	\$535,109,451
2015	5,688,017	11.62%	661,053	10.94	7,231,209	\$74	\$535,109,451
2016	5,688,017	11.62%	661,053	10.94	7,231,209	\$74	\$535,109,451
2017	5,688,017	11.62%	661,053	10.94	7,231,209	\$74	\$535,109,451
2018	5,688,017	11.62%	661,053	10.94	7,231,209	\$74	\$535,109,451
TOTAL	54,527,045		6,337,055		69,320,547		\$5,129,720,466

Present Value Costs (2005 - 2017)

Three Percent Discount	\$3,980,560,469
Seven Percent Discount	\$2,899,076,385

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**Alternative 1 - Children Under 14 Exempt
United States Travelers to Mexico**

Frequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	1,806,088	9.33%	168,500	20.47	3,449,191	\$74	\$255,240,117
2010	3,080,478	9.33%	287,395	20.47	5,882,966	\$74	\$435,339,451
2011	3,080,478	9.33%	287,395	20.47	5,882,966	\$74	\$435,339,451
2012	3,080,478	9.33%	287,395	20.47	5,882,966	\$74	\$435,339,451
2013	3,080,478	9.33%	287,395	20.47	5,882,966	\$74	\$435,339,451
2014	3,080,478	9.33%	287,395	20.47	5,882,966	\$74	\$435,339,451
2015	3,080,478	9.33%	287,395	20.47	5,882,966	\$74	\$435,339,451
2016	3,080,478	9.33%	287,395	20.47	5,882,966	\$74	\$435,339,451
2017	3,080,478	9.33%	287,395	20.47	5,882,966	\$74	\$435,339,451
2018	3,080,478	9.33%	287,395	20.47	5,882,966	\$74	\$435,339,451
TOTAL	29,530,390		2,755,050		56,395,881		\$4,173,295,178

Frequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	39,783	9.33%	3,712	20.47	75,976	\$74	\$5,622,189
2010	67,854	9.33%	6,330	20.47	129,584	\$74	\$9,589,248
2011	67,854	9.33%	6,330	20.47	129,584	\$74	\$9,589,248
2012	67,854	9.33%	6,330	20.47	129,584	\$74	\$9,589,248
2013	67,854	9.33%	6,330	20.47	129,584	\$74	\$9,589,248
2014	67,854	9.33%	6,330	20.47	129,584	\$74	\$9,589,248
2015	67,854	9.33%	6,330	20.47	129,584	\$74	\$9,589,248
2016	67,854	9.33%	6,330	20.47	129,584	\$74	\$9,589,248
2017	67,854	9.33%	6,330	20.47	129,584	\$74	\$9,589,248
2018	67,854	9.33%	6,330	20.47	129,584	\$74	\$9,589,248
TOTAL	650,468		60,686		1,242,235		\$91,925,425

Infrequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	674,986	10.49%	70,799	1.00	70,799	\$74	\$5,239,104
2010	1,151,261	10.49%	120,755	1.00	120,755	\$74	\$8,935,854
2011	1,151,261	10.49%	120,755	1.00	120,755	\$74	\$8,935,854
2012	1,151,261	10.49%	120,755	1.00	120,755	\$74	\$8,935,854
2013	1,151,261	10.49%	120,755	1.00	120,755	\$74	\$8,935,854
2014	1,151,261	10.49%	120,755	1.00	120,755	\$74	\$8,935,854
2015	1,151,261	10.49%	120,755	1.00	120,755	\$74	\$8,935,854
2016	1,151,261	10.49%	120,755	1.00	120,755	\$74	\$8,935,854
2017	1,151,261	10.49%	120,755	1.00	120,755	\$74	\$8,935,854
2018	1,151,261	10.49%	120,755	1.00	120,755	\$74	\$8,935,854
TOTAL	11,036,335		1,157,592		1,157,592		\$85,661,792

Infrequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	14,868	10.49%	1,559	1.00	1,559	\$74	\$115,402
2010	25,359	10.49%	2,660	1.00	2,660	\$74	\$196,830
2011	25,359	10.49%	2,660	1.00	2,660	\$74	\$196,830
2012	25,359	10.49%	2,660	1.00	2,660	\$74	\$196,830
2013	25,359	10.49%	2,660	1.00	2,660	\$74	\$196,830
2014	25,359	10.49%	2,660	1.00	2,660	\$74	\$196,830
2015	25,359	10.49%	2,660	1.00	2,660	\$74	\$196,830
2016	25,359	10.49%	2,660	1.00	2,660	\$74	\$196,830
2017	25,359	10.49%	2,660	1.00	2,660	\$74	\$196,830
2018	25,359	10.49%	2,660	1.00	2,660	\$74	\$196,830
TOTAL	243,098		25,498		25,498		\$1,886,876

Rare Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	354,196	25.63%	90,787	1.00	90,787	\$74	\$6,718,215
2010	604,120	25.63%	154,846	1.00	154,846	\$74	\$11,458,638
2011	604,120	25.63%	154,846	1.00	154,846	\$74	\$11,458,638
2012	604,120	25.63%	154,846	1.00	154,846	\$74	\$11,458,638
2013	604,120	25.63%	154,846	1.00	154,846	\$74	\$11,458,638
2014	604,120	25.63%	154,846	1.00	154,846	\$74	\$11,458,638
2015	604,120	25.63%	154,846	1.00	154,846	\$74	\$11,458,638
2016	604,120	25.63%	154,846	1.00	154,846	\$74	\$11,458,638
2017	604,120	25.63%	154,846	1.00	154,846	\$74	\$11,458,638
2018	604,120	25.63%	154,846	1.00	154,846	\$74	\$11,458,638
TOTAL	5,791,276		1,484,405		1,484,405		\$109,845,955

Rare Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	7,802	25.63%	2,000	1.00	2,000	\$74	\$147,983
2010	13,307	25.63%	3,411	1.00	3,411	\$74	\$252,400
2011	13,307	25.63%	3,411	1.00	3,411	\$74	\$252,400
2012	13,307	25.63%	3,411	1.00	3,411	\$74	\$252,400
2013	13,307	25.63%	3,411	1.00	3,411	\$74	\$252,400
2014	13,307	25.63%	3,411	1.00	3,411	\$74	\$252,400
2015	13,307	25.63%	3,411	1.00	3,411	\$74	\$252,400
2016	13,307	25.63%	3,411	1.00	3,411	\$74	\$252,400
2017	13,307	25.63%	3,411	1.00	3,411	\$74	\$252,400
2018	13,307	25.63%	3,411	1.00	3,411	\$74	\$252,400
TOTAL	127,565		32,697		32,697		\$2,419,586

All Travelers

Year	Traveling Population	Average Opt-Out Rate	Opt-Out UTs	Average Crossings per		Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
				Year				
2009	2,897,723	11.64%	337,356	10.94		3,690,311	\$74	\$273,083,009
2010	4,942,379	11.64%	575,397	10.94		6,294,222	\$74	\$465,772,422
2011	4,942,379	11.64%	575,397	10.94		6,294,222	\$74	\$465,772,422
2012	4,942,379	11.64%	575,397	10.94		6,294,222	\$74	\$465,772,422
2013	4,942,379	11.64%	575,397	10.94		6,294,222	\$74	\$465,772,422
2014	4,942,379	11.64%	575,397	10.94		6,294,222	\$74	\$465,772,422
2015	4,942,379	11.64%	575,397	10.94		6,294,222	\$74	\$465,772,422
2016	4,942,379	11.64%	575,397	10.94		6,294,222	\$74	\$465,772,422
2017	4,942,379	11.64%	575,397	10.94		6,294,222	\$74	\$465,772,422
2018	4,942,379	11.64%	575,397	10.94		6,294,222	\$74	\$465,772,422
TOTAL	47,379,132		5,515,928			60,338,308		\$4,465,034,812

Present Value Costs (2005 - 2017)

Three Percent Discount	\$3,464,777,698
Seven Percent Discount	\$2,523,427,361

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**Alternative 1 - Children Under 16 Exempt
United States Travelers to Mexico**

Frequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	1,806,088	9.31%	168,090	20.47	3,440,802	\$74	\$254,619,379
2010	3,080,478	9.31%	286,696	20.47	5,868,658	\$74	\$434,280,716
2011	3,080,478	9.31%	286,696	20.47	5,868,658	\$74	\$434,280,716
2012	3,080,478	9.31%	286,696	20.47	5,868,658	\$74	\$434,280,716
2013	3,080,478	9.31%	286,696	20.47	5,868,658	\$74	\$434,280,716
2014	3,080,478	9.31%	286,696	20.47	5,868,658	\$74	\$434,280,716
2015	3,080,478	9.31%	286,696	20.47	5,868,658	\$74	\$434,280,716
2016	3,080,478	9.31%	286,696	20.47	5,868,658	\$74	\$434,280,716
2017	3,080,478	9.31%	286,696	20.47	5,868,658	\$74	\$434,280,716
2018	3,080,478	9.31%	286,696	20.47	5,868,658	\$74	\$434,280,716
TOTAL	29,530,390		2,748,350		56,258,727		\$4,163,145,821

Frequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	0	9.31%	0	20.47	0	\$74	\$0
2010	0	9.31%	0	20.47	0	\$74	\$0
2011	0	9.31%	0	20.47	0	\$74	\$0
2012	0	9.31%	0	20.47	0	\$74	\$0
2013	0	9.31%	0	20.47	0	\$74	\$0
2014	0	9.31%	0	20.47	0	\$74	\$0
2015	0	9.31%	0	20.47	0	\$74	\$0
2016	0	9.31%	0	20.47	0	\$74	\$0
2017	0	9.31%	0	20.47	0	\$74	\$0
2018	0	9.31%	0	20.47	0	\$74	\$0
TOTAL	0		0		0		\$0

Infrequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	674,986	10.46%	70,627	1.00	70,627	\$74	\$5,226,362
2010	1,151,261	10.46%	120,461	1.00	120,461	\$74	\$8,914,122
2011	1,151,261	10.46%	120,461	1.00	120,461	\$74	\$8,914,122
2012	1,151,261	10.46%	120,461	1.00	120,461	\$74	\$8,914,122
2013	1,151,261	10.46%	120,461	1.00	120,461	\$74	\$8,914,122
2014	1,151,261	10.46%	120,461	1.00	120,461	\$74	\$8,914,122
2015	1,151,261	10.46%	120,461	1.00	120,461	\$74	\$8,914,122
2016	1,151,261	10.46%	120,461	1.00	120,461	\$74	\$8,914,122
2017	1,151,261	10.46%	120,461	1.00	120,461	\$74	\$8,914,122
2018	1,151,261	10.46%	120,461	1.00	120,461	\$74	\$8,914,122
TOTAL	11,036,335		1,154,777		1,154,777		\$85,453,464

Infrequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	0	10.46%	0	1.00	0	\$74	\$0
2010	0	10.46%	0	1.00	0	\$74	\$0
2011	0	10.46%	0	1.00	0	\$74	\$0
2012	0	10.46%	0	1.00	0	\$74	\$0
2013	0	10.46%	0	1.00	0	\$74	\$0
2014	0	10.46%	0	1.00	0	\$74	\$0
2015	0	10.46%	0	1.00	0	\$74	\$0
2016	0	10.46%	0	1.00	0	\$74	\$0
2017	0	10.46%	0	1.00	0	\$74	\$0
2018	0	10.46%	0	1.00	0	\$74	\$0
TOTAL	0		0		0		\$0

Rare Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	354,196	25.57%	90,566	1.00	90,566	\$74	\$6,701,877
2010	604,120	25.57%	154,470	1.00	154,470	\$74	\$11,430,771
2011	604,120	25.57%	154,470	1.00	154,470	\$74	\$11,430,771
2012	604,120	25.57%	154,470	1.00	154,470	\$74	\$11,430,771
2013	604,120	25.57%	154,470	1.00	154,470	\$74	\$11,430,771
2014	604,120	25.57%	154,470	1.00	154,470	\$74	\$11,430,771
2015	604,120	25.57%	154,470	1.00	154,470	\$74	\$11,430,771
2016	604,120	25.57%	154,470	1.00	154,470	\$74	\$11,430,771
2017	604,120	25.57%	154,470	1.00	154,470	\$74	\$11,430,771
2018	604,120	25.57%	154,470	1.00	154,470	\$74	\$11,430,771
TOTAL	5,791,276		1,480,795		1,480,795		\$109,578,813

Rare Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	0	25.57%	0	1.00	0	\$74	\$0
2010	0	25.57%	0	1.00	0	\$74	\$0
2011	0	25.57%	0	1.00	0	\$74	\$0
2012	0	25.57%	0	1.00	0	\$74	\$0
2013	0	25.57%	0	1.00	0	\$74	\$0
2014	0	25.57%	0	1.00	0	\$74	\$0
2015	0	25.57%	0	1.00	0	\$74	\$0
2016	0	25.57%	0	1.00	0	\$74	\$0
2017	0	25.57%	0	1.00	0	\$74	\$0
2018	0	25.57%	0	1.00	0	\$74	\$0
TOTAL	0		0		0		\$0

All Travelers

Year	Traveling Population	Average Opt-Out Rate	Opt-Out UTs	Average Crossings per		Expenditure Estimate	Forgone Expenditures
				Year	Opt-Out Crossings		
2009	2,835,271	11.61%	329,282	10.94	3,601,995	\$74	\$266,547,617
2010	4,835,859	11.61%	561,627	10.94	6,143,589	\$74	\$454,625,609
2011	4,835,859	11.61%	561,627	10.94	6,143,589	\$74	\$454,625,609
2012	4,835,859	11.61%	561,627	10.94	6,143,589	\$74	\$454,625,609
2013	4,835,859	11.61%	561,627	10.94	6,143,589	\$74	\$454,625,609
2014	4,835,859	11.61%	561,627	10.94	6,143,589	\$74	\$454,625,609
2015	4,835,859	11.61%	561,627	10.94	6,143,589	\$74	\$454,625,609
2016	4,835,859	11.61%	561,627	10.94	6,143,589	\$74	\$454,625,609
2017	4,835,859	11.61%	561,627	10.94	6,143,589	\$74	\$454,625,609
2018	4,835,859	11.61%	561,627	10.94	6,143,589	\$74	\$454,625,609
TOTAL	46,358,002		5,383,921		58,894,299		\$4,358,178,098

Present Value Costs (2005 - 2017)

Three Percent Discount	\$3,381,859,025
Seven Percent Discount	\$2,463,036,980

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**Alternatives 2 & 3 - No Children Exemption
United States Travelers to Mexico**

Frequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	1,800,418	9.31%	167,675	20.47	3,432,307	\$74	\$253,990,733
2010	3,070,806	5.81%	178,299	20.47	3,649,772	\$74	\$270,083,142
2011	3,070,806	5.81%	178,299	20.47	3,649,772	\$74	\$270,083,142
2012	3,070,806	5.81%	178,299	20.47	3,649,772	\$74	\$270,083,142
2013	3,070,806	5.81%	178,299	20.47	3,649,772	\$74	\$270,083,142
2014	3,070,806	5.81%	178,299	20.47	3,649,772	\$74	\$270,083,142
2015	3,070,806	5.81%	178,299	20.47	3,649,772	\$74	\$270,083,142
2016	3,070,806	5.81%	178,299	20.47	3,649,772	\$74	\$270,083,142
2017	3,070,806	5.81%	178,299	20.47	3,649,772	\$74	\$270,083,142
2018	3,070,806	5.81%	178,299	20.47	3,649,772	\$74	\$270,083,142
TOTAL	29,437,672		1,772,362		36,280,257		\$2,684,739,012

Frequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	318,263	9.31%	29,640	20.47	606,734	\$74	\$44,898,324
2010	542,831	5.81%	31,518	20.47	645,176	\$74	\$47,743,004
2011	542,831	5.81%	31,518	20.47	645,176	\$74	\$47,743,004
2012	542,831	5.81%	31,518	20.47	645,176	\$74	\$47,743,004
2013	542,831	5.81%	31,518	20.47	645,176	\$74	\$47,743,004
2014	542,831	5.81%	31,518	20.47	645,176	\$74	\$47,743,004
2015	542,831	5.81%	31,518	20.47	645,176	\$74	\$47,743,004
2016	542,831	5.81%	31,518	20.47	645,176	\$74	\$47,743,004
2017	542,831	5.81%	31,518	20.47	645,176	\$74	\$47,743,004
2018	542,831	5.81%	31,518	20.47	645,176	\$74	\$47,743,004
TOTAL	5,203,742		313,303		6,413,316		\$474,585,357

Infrequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	674,986	10.47%	70,674	1.00	70,674	\$74	\$5,229,879
2010	1,151,261	6.53%	75,152	1.00	75,152	\$74	\$5,561,235
2011	1,151,261	6.53%	75,152	1.00	75,152	\$74	\$5,561,235
2012	1,151,261	6.53%	75,152	1.00	75,152	\$74	\$5,561,235
2013	1,151,261	6.53%	75,152	1.00	75,152	\$74	\$5,561,235
2014	1,151,261	6.53%	75,152	1.00	75,152	\$74	\$5,561,235
2015	1,151,261	6.53%	75,152	1.00	75,152	\$74	\$5,561,235
2016	1,151,261	6.53%	75,152	1.00	75,152	\$74	\$5,561,235
2017	1,151,261	6.53%	75,152	1.00	75,152	\$74	\$5,561,235
2018	1,151,261	6.53%	75,152	1.00	75,152	\$74	\$5,561,235
TOTAL	11,036,335		747,040		747,040		\$55,280,996

Infrequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	118,944	10.47%	12,454	1.00	12,454	\$74	\$921,590
2010	202,871	6.53%	13,243	1.00	13,243	\$74	\$979,981
2011	202,871	6.53%	13,243	1.00	13,243	\$74	\$979,981
2012	202,871	6.53%	13,243	1.00	13,243	\$74	\$979,981
2013	202,871	6.53%	13,243	1.00	13,243	\$74	\$979,981
2014	202,871	6.53%	13,243	1.00	13,243	\$74	\$979,981
2015	202,871	6.53%	13,243	1.00	13,243	\$74	\$979,981
2016	202,871	6.53%	13,243	1.00	13,243	\$74	\$979,981
2017	202,871	6.53%	13,243	1.00	13,243	\$74	\$979,981
2018	202,871	6.53%	13,243	1.00	13,243	\$74	\$979,981
TOTAL	1,944,783		131,641		131,641		\$9,741,415

Rare Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	354,196	25.59%	90,627	1.00	90,627	\$74	\$6,706,386
2010	604,120	15.95%	96,369	1.00	96,369	\$74	\$7,131,291
2011	604,120	15.95%	96,369	1.00	96,369	\$74	\$7,131,291
2012	604,120	15.95%	96,369	1.00	96,369	\$74	\$7,131,291
2013	604,120	15.95%	96,369	1.00	96,369	\$74	\$7,131,291
2014	604,120	15.95%	96,369	1.00	96,369	\$74	\$7,131,291
2015	604,120	15.95%	96,369	1.00	96,369	\$74	\$7,131,291
2016	604,120	15.95%	96,369	1.00	96,369	\$74	\$7,131,291
2017	604,120	15.95%	96,369	1.00	96,369	\$74	\$7,131,291
2018	604,120	15.95%	96,369	1.00	96,369	\$74	\$7,131,291
TOTAL	5,791,276		957,946		957,946		\$70,888,008

Rare Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	62,415	25.59%	15,970	1.00	15,970	\$74	\$1,181,777
2010	106,456	15.95%	16,982	1.00	16,982	\$74	\$1,256,652
2011	106,456	15.95%	16,982	1.00	16,982	\$74	\$1,256,652
2012	106,456	15.95%	16,982	1.00	16,982	\$74	\$1,256,652
2013	106,456	15.95%	16,982	1.00	16,982	\$74	\$1,256,652
2014	106,456	15.95%	16,982	1.00	16,982	\$74	\$1,256,652
2015	106,456	15.95%	16,982	1.00	16,982	\$74	\$1,256,652
2016	106,456	15.95%	16,982	1.00	16,982	\$74	\$1,256,652
2017	106,456	15.95%	16,982	1.00	16,982	\$74	\$1,256,652
2018	106,456	15.95%	16,982	1.00	16,982	\$74	\$1,256,652
TOTAL	1,020,519		168,806		168,806		\$12,491,647

All Travelers

Year	Traveling Population	Average Opt-Out Rate	Opt-Out UTs	Average Crossings per		Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
				Year				
2009	3,329,221	11.63%	387,040	10.93		4,228,766	\$74	\$312,928,690
2010	5,678,345	7.25%	411,562	10.93		4,496,693	\$74	\$332,755,305
2011	5,678,345	7.25%	411,562	10.93		4,496,693	\$74	\$332,755,305
2012	5,678,345	7.25%	411,562	10.93		4,496,693	\$74	\$332,755,305
2013	5,678,345	7.25%	411,562	10.93		4,496,693	\$74	\$332,755,305
2014	5,678,345	7.25%	411,562	10.93		4,496,693	\$74	\$332,755,305
2015	5,678,345	7.25%	411,562	10.93		4,496,693	\$74	\$332,755,305
2016	5,678,345	7.25%	411,562	10.93		4,496,693	\$74	\$332,755,305
2017	5,678,345	7.25%	411,562	10.93		4,496,693	\$74	\$332,755,305
2018	5,678,345	7.25%	411,562	10.93		4,496,693	\$74	\$332,755,305
TOTAL	54,434,326		4,091,099			44,699,006		\$3,307,726,434

Present Value Costs (2005 - 2017)

Three Percent Discount	\$2,579,986,680
Seven Percent Discount	\$1,892,671,907

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**Alternatives 2 & 3 - Children Under 14 Exempt
United States Travelers to Mexico**

Frequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	1,800,418	9.33%	167,970	20.47	3,438,355	\$74	\$254,438,288
2010	3,070,806	5.71%	175,236	20.47	3,587,090	\$74	\$265,444,659
2011	3,070,806	5.71%	175,236	20.47	3,587,090	\$74	\$265,444,659
2012	3,070,806	5.71%	175,236	20.47	3,587,090	\$74	\$265,444,659
2013	3,070,806	5.71%	175,236	20.47	3,587,090	\$74	\$265,444,659
2014	3,070,806	5.71%	175,236	20.47	3,587,090	\$74	\$265,444,659
2015	3,070,806	5.71%	175,236	20.47	3,587,090	\$74	\$265,444,659
2016	3,070,806	5.71%	175,236	20.47	3,587,090	\$74	\$265,444,659
2017	3,070,806	5.71%	175,236	20.47	3,587,090	\$74	\$265,444,659
2018	3,070,806	5.71%	175,236	20.47	3,587,090	\$74	\$265,444,659
TOTAL	29,437,672		1,745,098		35,722,165		\$2,643,440,219

Frequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	39,783	9.33%	3,712	20.47	75,975	\$74	\$5,622,180
2010	67,854	5.71%	3,872	20.47	79,262	\$74	\$5,865,382
2011	67,854	5.71%	3,872	20.47	79,262	\$74	\$5,865,382
2012	67,854	5.71%	3,872	20.47	79,262	\$74	\$5,865,382
2013	67,854	5.71%	3,872	20.47	79,262	\$74	\$5,865,382
2014	67,854	5.71%	3,872	20.47	79,262	\$74	\$5,865,382
2015	67,854	5.71%	3,872	20.47	79,262	\$74	\$5,865,382
2016	67,854	5.71%	3,872	20.47	79,262	\$74	\$5,865,382
2017	67,854	5.71%	3,872	20.47	79,262	\$74	\$5,865,382
2018	67,854	5.71%	3,872	20.47	79,262	\$74	\$5,865,382
TOTAL	650,468		38,560		789,333		\$58,410,613

Infrequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	674,986	10.49%	70,799	1.00	70,799	\$74	\$5,239,095
2010	1,151,261	6.42%	73,861	1.00	73,861	\$74	\$5,465,725
2011	1,151,261	6.42%	73,861	1.00	73,861	\$74	\$5,465,725
2012	1,151,261	6.42%	73,861	1.00	73,861	\$74	\$5,465,725
2013	1,151,261	6.42%	73,861	1.00	73,861	\$74	\$5,465,725
2014	1,151,261	6.42%	73,861	1.00	73,861	\$74	\$5,465,725
2015	1,151,261	6.42%	73,861	1.00	73,861	\$74	\$5,465,725
2016	1,151,261	6.42%	73,861	1.00	73,861	\$74	\$5,465,725
2017	1,151,261	6.42%	73,861	1.00	73,861	\$74	\$5,465,725
2018	1,151,261	6.42%	73,861	1.00	73,861	\$74	\$5,465,725
TOTAL	11,036,335		735,549		735,549		\$54,430,619

Infrequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	14,868	10.49%	1,559	1.00	1,559	\$74	\$115,402
2010	25,359	6.42%	1,627	1.00	1,627	\$74	\$120,394
2011	25,359	6.42%	1,627	1.00	1,627	\$74	\$120,394
2012	25,359	6.42%	1,627	1.00	1,627	\$74	\$120,394
2013	25,359	6.42%	1,627	1.00	1,627	\$74	\$120,394
2014	25,359	6.42%	1,627	1.00	1,627	\$74	\$120,394
2015	25,359	6.42%	1,627	1.00	1,627	\$74	\$120,394
2016	25,359	6.42%	1,627	1.00	1,627	\$74	\$120,394
2017	25,359	6.42%	1,627	1.00	1,627	\$74	\$120,394
2018	25,359	6.42%	1,627	1.00	1,627	\$74	\$120,394
TOTAL	243,098		16,202		16,202		\$1,198,946

Rare Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	354,196	25.63%	90,787	1.00	90,787	\$74	\$6,718,204
2010	604,120	15.68%	94,714	1.00	94,714	\$74	\$7,008,816
2011	604,120	15.68%	94,714	1.00	94,714	\$74	\$7,008,816
2012	604,120	15.68%	94,714	1.00	94,714	\$74	\$7,008,816
2013	604,120	15.68%	94,714	1.00	94,714	\$74	\$7,008,816
2014	604,120	15.68%	94,714	1.00	94,714	\$74	\$7,008,816
2015	604,120	15.68%	94,714	1.00	94,714	\$74	\$7,008,816
2016	604,120	15.68%	94,714	1.00	94,714	\$74	\$7,008,816
2017	604,120	15.68%	94,714	1.00	94,714	\$74	\$7,008,816
2018	604,120	15.68%	94,714	1.00	94,714	\$74	\$7,008,816
TOTAL	5,791,276		943,210		943,210		\$69,797,552

Rare Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	7,802	25.63%	2,000	1.00	2,000	\$74	\$147,982
2010	13,307	15.68%	2,086	1.00	2,086	\$74	\$154,384
2011	13,307	15.68%	2,086	1.00	2,086	\$74	\$154,384
2012	13,307	15.68%	2,086	1.00	2,086	\$74	\$154,384
2013	13,307	15.68%	2,086	1.00	2,086	\$74	\$154,384
2014	13,307	15.68%	2,086	1.00	2,086	\$74	\$154,384
2015	13,307	15.68%	2,086	1.00	2,086	\$74	\$154,384
2016	13,307	15.68%	2,086	1.00	2,086	\$74	\$154,384
2017	13,307	15.68%	2,086	1.00	2,086	\$74	\$154,384
2018	13,307	15.68%	2,086	1.00	2,086	\$74	\$154,384
TOTAL	127,565		20,776		20,776		\$1,537,436

All Travelers

Year	Traveling Population	Average Opt-Out Rate	Opt-Out UTs	Average Crossings per		Expenditure Estimate	Forgone Expenditures
				Year	Opt-Out Crossings		
2009	2,892,053	11.65%	336,826	10.92	3,679,475	\$74	\$272,281,150
2010	4,932,707	7.12%	351,397	10.92	3,838,640	\$74	\$284,059,359
2011	4,932,707	7.12%	351,397	10.92	3,838,640	\$74	\$284,059,359
2012	4,932,707	7.12%	351,397	10.92	3,838,640	\$74	\$284,059,359
2013	4,932,707	7.12%	351,397	10.92	3,838,640	\$74	\$284,059,359
2014	4,932,707	7.12%	351,397	10.92	3,838,640	\$74	\$284,059,359
2015	4,932,707	7.12%	351,397	10.92	3,838,640	\$74	\$284,059,359
2016	4,932,707	7.12%	351,397	10.92	3,838,640	\$74	\$284,059,359
2017	4,932,707	7.12%	351,397	10.92	3,838,640	\$74	\$284,059,359
2018	4,932,707	7.12%	351,397	10.92	3,838,640	\$74	\$284,059,359
TOTAL	47,286,413		3,499,396		38,227,235		\$2,828,815,385

Present Value Costs (2005 - 2017)

Three Percent Discount	\$2,207,000,284
Seven Percent Discount	\$1,619,621,843

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**Alternatives 2 & 3 - Children Under 16 Exempt
United States Travelers to Mexico**

Frequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	1,800,418	9.31%	167,562	20.47	3,429,999	\$74	\$253,819,932
2010	3,070,806	5.66%	173,846	20.47	3,558,625	\$74	\$263,338,275
2011	3,070,806	5.66%	173,846	20.47	3,558,625	\$74	\$263,338,275
2012	3,070,806	5.66%	173,846	20.47	3,558,625	\$74	\$263,338,275
2013	3,070,806	5.66%	173,846	20.47	3,558,625	\$74	\$263,338,275
2014	3,070,806	5.66%	173,846	20.47	3,558,625	\$74	\$263,338,275
2015	3,070,806	5.66%	173,846	20.47	3,558,625	\$74	\$263,338,275
2016	3,070,806	5.66%	173,846	20.47	3,558,625	\$74	\$263,338,275
2017	3,070,806	5.66%	173,846	20.47	3,558,625	\$74	\$263,338,275
2018	3,070,806	5.66%	173,846	20.47	3,558,625	\$74	\$263,338,275
TOTAL	29,437,672		1,732,175		35,457,627		\$2,623,864,405

Frequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	0	9.31%	0	20.47	0	\$74	\$0
2010	0	5.66%	0	20.47	0	\$74	\$0
2011	0	5.66%	0	20.47	0	\$74	\$0
2012	0	5.66%	0	20.47	0	\$74	\$0
2013	0	5.66%	0	20.47	0	\$74	\$0
2014	0	5.66%	0	20.47	0	\$74	\$0
2015	0	5.66%	0	20.47	0	\$74	\$0
2016	0	5.66%	0	20.47	0	\$74	\$0
2017	0	5.66%	0	20.47	0	\$74	\$0
2018	0	5.66%	0	20.47	0	\$74	\$0
TOTAL	0		0		0		\$0

Infrequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	674,986	10.46%	70,627	1.00	70,627	\$74	\$5,226,362
2010	1,151,261	6.36%	73,275	1.00	73,275	\$74	\$5,422,353
2011	1,151,261	6.36%	73,275	1.00	73,275	\$74	\$5,422,353
2012	1,151,261	6.36%	73,275	1.00	73,275	\$74	\$5,422,353
2013	1,151,261	6.36%	73,275	1.00	73,275	\$74	\$5,422,353
2014	1,151,261	6.36%	73,275	1.00	73,275	\$74	\$5,422,353
2015	1,151,261	6.36%	73,275	1.00	73,275	\$74	\$5,422,353
2016	1,151,261	6.36%	73,275	1.00	73,275	\$74	\$5,422,353
2017	1,151,261	6.36%	73,275	1.00	73,275	\$74	\$5,422,353
2018	1,151,261	6.36%	73,275	1.00	73,275	\$74	\$5,422,353
TOTAL	11,036,335		730,102		730,102		\$54,027,537

Infrequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	0	10.46%	0	1.00	0	\$74	\$0
2010	0	6.36%	0	1.00	0	\$74	\$0
2011	0	6.36%	0	1.00	0	\$74	\$0
2012	0	6.36%	0	1.00	0	\$74	\$0
2013	0	6.36%	0	1.00	0	\$74	\$0
2014	0	6.36%	0	1.00	0	\$74	\$0
2015	0	6.36%	0	1.00	0	\$74	\$0
2016	0	6.36%	0	1.00	0	\$74	\$0
2017	0	6.36%	0	1.00	0	\$74	\$0
2018	0	6.36%	0	1.00	0	\$74	\$0
TOTAL	0		0		0		\$0

Rare Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	354,196	25.57%	90,566	1.00	90,566	\$74	\$6,701,877
2010	604,120	15.55%	93,962	1.00	93,962	\$74	\$6,953,199
2011	604,120	15.55%	93,962	1.00	93,962	\$74	\$6,953,199
2012	604,120	15.55%	93,962	1.00	93,962	\$74	\$6,953,199
2013	604,120	15.55%	93,962	1.00	93,962	\$74	\$6,953,199
2014	604,120	15.55%	93,962	1.00	93,962	\$74	\$6,953,199
2015	604,120	15.55%	93,962	1.00	93,962	\$74	\$6,953,199
2016	604,120	15.55%	93,962	1.00	93,962	\$74	\$6,953,199
2017	604,120	15.55%	93,962	1.00	93,962	\$74	\$6,953,199
2018	604,120	15.55%	93,962	1.00	93,962	\$74	\$6,953,199
TOTAL	5,791,276		936,225		936,225		\$69,280,671

Rare Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	0	25.57%	0	1.00	0	\$74	\$0
2010	0	15.55%	0	1.00	0	\$74	\$0
2011	0	15.55%	0	1.00	0	\$74	\$0
2012	0	15.55%	0	1.00	0	\$74	\$0
2013	0	15.55%	0	1.00	0	\$74	\$0
2014	0	15.55%	0	1.00	0	\$74	\$0
2015	0	15.55%	0	1.00	0	\$74	\$0
2016	0	15.55%	0	1.00	0	\$74	\$0
2017	0	15.55%	0	1.00	0	\$74	\$0
2018	0	15.55%	0	1.00	0	\$74	\$0
TOTAL	0		0		0		\$0

All Travelers

Year	Traveling Population	Average Opt-Out Rate	Opt-Out UTs	Average Crossings per		Expenditure Estimate	Forgone Expenditures
				Year	Opt-Out Crossings		
2009	2,829,600	11.62%	328,755	10.92	3,591,191	\$74	\$265,748,170
2010	4,826,187	7.07%	341,083	10.92	3,725,863	\$74	\$275,713,827
2011	4,826,187	7.07%	341,083	10.92	3,725,863	\$74	\$275,713,827
2012	4,826,187	7.07%	341,083	10.92	3,725,863	\$74	\$275,713,827
2013	4,826,187	7.07%	341,083	10.92	3,725,863	\$74	\$275,713,827
2014	4,826,187	7.07%	341,083	10.92	3,725,863	\$74	\$275,713,827
2015	4,826,187	7.07%	341,083	10.92	3,725,863	\$74	\$275,713,827
2016	4,826,187	7.07%	341,083	10.92	3,725,863	\$74	\$275,713,827
2017	4,826,187	7.07%	341,083	10.92	3,725,863	\$74	\$275,713,827
2018	4,826,187	7.07%	341,083	10.92	3,725,863	\$74	\$275,713,827
TOTAL	46,265,283		3,398,502		37,123,954		\$2,747,172,613

Present Value Costs (2005 - 2017)

Three Percent Discount	\$2,143,462,616
Seven Percent Discount	\$1,573,156,900

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**Alternative 1 - No Children Exemption
United States Travelers to Canada**

Frequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	873,166	5.37%	46,851	4.37	204,910	\$292	\$59,833,661
2010	1,489,279	5.37%	79,910	4.37	349,496	\$292	\$102,052,740
2011	1,489,279	5.37%	79,910	4.37	349,496	\$292	\$102,052,740
2012	1,489,279	5.37%	79,910	4.37	349,496	\$292	\$102,052,740
2013	1,489,279	5.37%	79,910	4.37	349,496	\$292	\$102,052,740
2014	1,489,279	5.37%	79,910	4.37	349,496	\$292	\$102,052,740
2015	1,489,279	5.37%	79,910	4.37	349,496	\$292	\$102,052,740
2016	1,489,279	5.37%	79,910	4.37	349,496	\$292	\$102,052,740
2017	1,489,279	5.37%	79,910	4.37	349,496	\$292	\$102,052,740
2018	1,489,279	5.37%	79,910	4.37	349,496	\$292	\$102,052,740
TOTAL	14,276,677		766,037		3,350,371		\$978,308,322

Frequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	110,732	5.37%	5,942	4.37	25,986	\$292	\$7,587,930
2010	188,866	5.37%	10,134	4.37	44,322	\$292	\$12,942,030
2011	188,866	5.37%	10,134	4.37	44,322	\$292	\$12,942,030
2012	188,866	5.37%	10,134	4.37	44,322	\$292	\$12,942,030
2013	188,866	5.37%	10,134	4.37	44,322	\$292	\$12,942,030
2014	188,866	5.37%	10,134	4.37	44,322	\$292	\$12,942,030
2015	188,866	5.37%	10,134	4.37	44,322	\$292	\$12,942,030
2016	188,866	5.37%	10,134	4.37	44,322	\$292	\$12,942,030
2017	188,866	5.37%	10,134	4.37	44,322	\$292	\$12,942,030
2018	188,866	5.37%	10,134	4.37	44,322	\$292	\$12,942,030
TOTAL	1,810,526		97,147		424,884		\$124,066,196

Infrequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	489,664	15.41%	75,469	1.00	75,469	\$292	\$22,036,842
2010	835,175	15.41%	128,720	1.00	128,720	\$292	\$37,586,203
2011	835,175	15.41%	128,720	1.00	128,720	\$292	\$37,586,203
2012	835,175	15.41%	128,720	1.00	128,720	\$292	\$37,586,203
2013	835,175	15.41%	128,720	1.00	128,720	\$292	\$37,586,203
2014	835,175	15.41%	128,720	1.00	128,720	\$292	\$37,586,203
2015	835,175	15.41%	128,720	1.00	128,720	\$292	\$37,586,203
2016	835,175	15.41%	128,720	1.00	128,720	\$292	\$37,586,203
2017	835,175	15.41%	128,720	1.00	128,720	\$292	\$37,586,203
2018	835,175	15.41%	128,720	1.00	128,720	\$292	\$37,586,203
TOTAL	8,006,239		1,233,947		1,233,947		\$360,312,669

Infrequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	62,098	15.41%	9,571	1.00	9,571	\$292	\$2,794,636
2010	105,914	15.41%	16,324	1.00	16,324	\$292	\$4,766,552
2011	105,914	15.41%	16,324	1.00	16,324	\$292	\$4,766,552
2012	105,914	15.41%	16,324	1.00	16,324	\$292	\$4,766,552
2013	105,914	15.41%	16,324	1.00	16,324	\$292	\$4,766,552
2014	105,914	15.41%	16,324	1.00	16,324	\$292	\$4,766,552
2015	105,914	15.41%	16,324	1.00	16,324	\$292	\$4,766,552
2016	105,914	15.41%	16,324	1.00	16,324	\$292	\$4,766,552
2017	105,914	15.41%	16,324	1.00	16,324	\$292	\$4,766,552
2018	105,914	15.41%	16,324	1.00	16,324	\$292	\$4,766,552
TOTAL	1,015,324		156,485		156,485		\$45,693,604

Rare Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	510,917	15.68%	80,101	1.00	80,101	\$292	\$23,389,577
2010	871,424	15.68%	136,621	1.00	136,621	\$292	\$39,893,437
2011	871,424	15.68%	136,621	1.00	136,621	\$292	\$39,893,437
2012	871,424	15.68%	136,621	1.00	136,621	\$292	\$39,893,437
2013	871,424	15.68%	136,621	1.00	136,621	\$292	\$39,893,437
2014	871,424	15.68%	136,621	1.00	136,621	\$292	\$39,893,437
2015	871,424	15.68%	136,621	1.00	136,621	\$292	\$39,893,437
2016	871,424	15.68%	136,621	1.00	136,621	\$292	\$39,893,437
2017	871,424	15.68%	136,621	1.00	136,621	\$292	\$39,893,437
2018	871,424	15.68%	136,621	1.00	136,621	\$292	\$39,893,437
TOTAL	8,353,733		1,309,694		1,309,694		\$382,430,510

Rare Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	64,793	15.68%	10,158	1.00	10,158	\$292	\$2,966,186
2010	110,511	15.68%	17,326	1.00	17,326	\$292	\$5,059,149
2011	110,511	15.68%	17,326	1.00	17,326	\$292	\$5,059,149
2012	110,511	15.68%	17,326	1.00	17,326	\$292	\$5,059,149
2013	110,511	15.68%	17,326	1.00	17,326	\$292	\$5,059,149
2014	110,511	15.68%	17,326	1.00	17,326	\$292	\$5,059,149
2015	110,511	15.68%	17,326	1.00	17,326	\$292	\$5,059,149
2016	110,511	15.68%	17,326	1.00	17,326	\$292	\$5,059,149
2017	110,511	15.68%	17,326	1.00	17,326	\$292	\$5,059,149
2018	110,511	15.68%	17,326	1.00	17,326	\$292	\$5,059,149
TOTAL	1,059,392		166,091		166,091		\$48,498,524

All Travelers

Year	Traveling Population	Average Opt-Out Rate	Opt-Out UTs	Average Crossings per		Expenditure Estimate	Forgone Expenditures
				Year	Opt-Out Crossings		
2009	2,111,370	10.80%	228,091	1.78	406,195	\$292	\$118,608,832
2010	3,601,169	10.80%	389,034	1.78	692,809	\$292	\$202,300,110
2011	3,601,169	10.80%	389,034	1.78	692,809	\$292	\$202,300,110
2012	3,601,169	10.80%	389,034	1.78	692,809	\$292	\$202,300,110
2013	3,601,169	10.80%	389,034	1.78	692,809	\$292	\$202,300,110
2014	3,601,169	10.80%	389,034	1.78	692,809	\$292	\$202,300,110
2015	3,601,169	10.80%	389,034	1.78	692,809	\$292	\$202,300,110
2016	3,601,169	10.80%	389,034	1.78	692,809	\$292	\$202,300,110
2017	3,601,169	10.80%	389,034	1.78	692,809	\$292	\$202,300,110
2018	3,601,169	10.80%	389,034	1.78	692,809	\$292	\$202,300,110
TOTAL	34,521,891		3,729,400		6,641,472		\$1,939,309,825

Present Value Costs (2005 - 2017)

Three Percent Discount	\$1,504,865,631
Seven Percent Discount	\$1,096,006,567

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**Alternative 1 - Children Under 14 Exempt
United States Travelers to Canada**

Frequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	873,166	5.38%	46,933	4.37	205,267	\$292	\$59,937,910
2010	1,489,279	5.38%	80,049	4.37	350,105	\$292	\$102,230,547
2011	1,489,279	5.38%	80,049	4.37	350,105	\$292	\$102,230,547
2012	1,489,279	5.38%	80,049	4.37	350,105	\$292	\$102,230,547
2013	1,489,279	5.38%	80,049	4.37	350,105	\$292	\$102,230,547
2014	1,489,279	5.38%	80,049	4.37	350,105	\$292	\$102,230,547
2015	1,489,279	5.38%	80,049	4.37	350,105	\$292	\$102,230,547
2016	1,489,279	5.38%	80,049	4.37	350,105	\$292	\$102,230,547
2017	1,489,279	5.38%	80,049	4.37	350,105	\$292	\$102,230,547
2018	1,489,279	5.38%	80,049	4.37	350,105	\$292	\$102,230,547
TOTAL	14,276,677		767,372		3,356,208		\$980,012,837

Frequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	13,842	5.38%	744	4.37	3,254	\$292	\$950,144
2010	23,608	5.38%	1,269	4.37	5,550	\$292	\$1,620,572
2011	23,608	5.38%	1,269	4.37	5,550	\$292	\$1,620,572
2012	23,608	5.38%	1,269	4.37	5,550	\$292	\$1,620,572
2013	23,608	5.38%	1,269	4.37	5,550	\$292	\$1,620,572
2014	23,608	5.38%	1,269	4.37	5,550	\$292	\$1,620,572
2015	23,608	5.38%	1,269	4.37	5,550	\$292	\$1,620,572
2016	23,608	5.38%	1,269	4.37	5,550	\$292	\$1,620,572
2017	23,608	5.38%	1,269	4.37	5,550	\$292	\$1,620,572
2018	23,608	5.38%	1,269	4.37	5,550	\$292	\$1,620,572
TOTAL	226,316		12,164		53,203		\$15,535,295

Infrequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	489,664	15.44%	75,600	1.00	75,600	\$292	\$22,075,237
2010	835,175	15.44%	128,944	1.00	128,944	\$292	\$37,651,690
2011	835,175	15.44%	128,944	1.00	128,944	\$292	\$37,651,690
2012	835,175	15.44%	128,944	1.00	128,944	\$292	\$37,651,690
2013	835,175	15.44%	128,944	1.00	128,944	\$292	\$37,651,690
2014	835,175	15.44%	128,944	1.00	128,944	\$292	\$37,651,690
2015	835,175	15.44%	128,944	1.00	128,944	\$292	\$37,651,690
2016	835,175	15.44%	128,944	1.00	128,944	\$292	\$37,651,690
2017	835,175	15.44%	128,944	1.00	128,944	\$292	\$37,651,690
2018	835,175	15.44%	128,944	1.00	128,944	\$292	\$37,651,690
TOTAL	8,006,239		1,236,097		1,236,097		\$360,940,444

Infrequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	7,762	15.44%	1,198	1.00	1,198	\$292	\$349,938
2010	13,239	15.44%	2,044	1.00	2,044	\$292	\$596,857
2011	13,239	15.44%	2,044	1.00	2,044	\$292	\$596,857
2012	13,239	15.44%	2,044	1.00	2,044	\$292	\$596,857
2013	13,239	15.44%	2,044	1.00	2,044	\$292	\$596,857
2014	13,239	15.44%	2,044	1.00	2,044	\$292	\$596,857
2015	13,239	15.44%	2,044	1.00	2,044	\$292	\$596,857
2016	13,239	15.44%	2,044	1.00	2,044	\$292	\$596,857
2017	13,239	15.44%	2,044	1.00	2,044	\$292	\$596,857
2018	13,239	15.44%	2,044	1.00	2,044	\$292	\$596,857
TOTAL	126,915		19,595		19,595		\$5,721,652

Rare Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	510,917	15.71%	80,241	1.00	80,241	\$292	\$23,430,329
2010	871,424	15.71%	136,859	1.00	136,859	\$292	\$39,962,944
2011	871,424	15.71%	136,859	1.00	136,859	\$292	\$39,962,944
2012	871,424	15.71%	136,859	1.00	136,859	\$292	\$39,962,944
2013	871,424	15.71%	136,859	1.00	136,859	\$292	\$39,962,944
2014	871,424	15.71%	136,859	1.00	136,859	\$292	\$39,962,944
2015	871,424	15.71%	136,859	1.00	136,859	\$292	\$39,962,944
2016	871,424	15.71%	136,859	1.00	136,859	\$292	\$39,962,944
2017	871,424	15.71%	136,859	1.00	136,859	\$292	\$39,962,944
2018	871,424	15.71%	136,859	1.00	136,859	\$292	\$39,962,944
TOTAL	8,353,733		1,311,975		1,311,975		\$383,096,821

Rare Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	8,099	15.71%	1,272	1.00	1,272	\$292	\$371,419
2010	13,814	15.71%	2,170	1.00	2,170	\$292	\$633,495
2011	13,814	15.71%	2,170	1.00	2,170	\$292	\$633,495
2012	13,814	15.71%	2,170	1.00	2,170	\$292	\$633,495
2013	13,814	15.71%	2,170	1.00	2,170	\$292	\$633,495
2014	13,814	15.71%	2,170	1.00	2,170	\$292	\$633,495
2015	13,814	15.71%	2,170	1.00	2,170	\$292	\$633,495
2016	13,814	15.71%	2,170	1.00	2,170	\$292	\$633,495
2017	13,814	15.71%	2,170	1.00	2,170	\$292	\$633,495
2018	13,814	15.71%	2,170	1.00	2,170	\$292	\$633,495
TOTAL	132,424		20,798		20,798		\$6,072,878

All Travelers

Year	Traveling Population	Average Opt-Out Rate	Opt-Out UTs	Average Crossings per		Expenditure Estimate	Forgone Expenditures
				Year	Opt-Out Crossings		
2009	1,903,450	10.82%	205,988	1.78	366,832	\$292	\$107,114,977
2010	3,246,539	10.82%	351,335	1.78	625,672	\$292	\$182,696,106
2011	3,246,539	10.82%	351,335	1.78	625,672	\$292	\$182,696,106
2012	3,246,539	10.82%	351,335	1.78	625,672	\$292	\$182,696,106
2013	3,246,539	10.82%	351,335	1.78	625,672	\$292	\$182,696,106
2014	3,246,539	10.82%	351,335	1.78	625,672	\$292	\$182,696,106
2015	3,246,539	10.82%	351,335	1.78	625,672	\$292	\$182,696,106
2016	3,246,539	10.82%	351,335	1.78	625,672	\$292	\$182,696,106
2017	3,246,539	10.82%	351,335	1.78	625,672	\$292	\$182,696,106
2018	3,246,539	10.82%	351,335	1.78	625,672	\$292	\$182,696,106
TOTAL	31,122,305		3,368,001		5,997,876		\$1,751,379,927

Present Value Costs (2005 - 2017)

Three Percent Discount	\$1,359,035,790
Seven Percent Discount	\$989,797,441

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**Alternative 1 - Children Under 16 Exempt
United States Travelers to Canada**

Frequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	873,166	5.36%	46,819	4.37	204,768	\$292	\$59,792,142
2010	1,489,279	5.36%	79,854	4.37	349,253	\$292	\$101,981,925
2011	1,489,279	5.36%	79,854	4.37	349,253	\$292	\$101,981,925
2012	1,489,279	5.36%	79,854	4.37	349,253	\$292	\$101,981,925
2013	1,489,279	5.36%	79,854	4.37	349,253	\$292	\$101,981,925
2014	1,489,279	5.36%	79,854	4.37	349,253	\$292	\$101,981,925
2015	1,489,279	5.36%	79,854	4.37	349,253	\$292	\$101,981,925
2016	1,489,279	5.36%	79,854	4.37	349,253	\$292	\$101,981,925
2017	1,489,279	5.36%	79,854	4.37	349,253	\$292	\$101,981,925
2018	1,489,279	5.36%	79,854	4.37	349,253	\$292	\$101,981,925
TOTAL	14,276,677		765,505		3,348,046		\$977,629,468

Frequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	0	5.36%	0	4.37	0	\$292	\$0
2010	0	5.36%	0	4.37	0	\$292	\$0
2011	0	5.36%	0	4.37	0	\$292	\$0
2012	0	5.36%	0	4.37	0	\$292	\$0
2013	0	5.36%	0	4.37	0	\$292	\$0
2014	0	5.36%	0	4.37	0	\$292	\$0
2015	0	5.36%	0	4.37	0	\$292	\$0
2016	0	5.36%	0	4.37	0	\$292	\$0
2017	0	5.36%	0	4.37	0	\$292	\$0
2018	0	5.36%	0	4.37	0	\$292	\$0
TOTAL	0		0		0		\$0

Infrequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	489,664	15.40%	75,416	1.00	75,416	\$292	\$22,021,551
2010	835,175	15.40%	128,631	1.00	128,631	\$292	\$37,560,122
2011	835,175	15.40%	128,631	1.00	128,631	\$292	\$37,560,122
2012	835,175	15.40%	128,631	1.00	128,631	\$292	\$37,560,122
2013	835,175	15.40%	128,631	1.00	128,631	\$292	\$37,560,122
2014	835,175	15.40%	128,631	1.00	128,631	\$292	\$37,560,122
2015	835,175	15.40%	128,631	1.00	128,631	\$292	\$37,560,122
2016	835,175	15.40%	128,631	1.00	128,631	\$292	\$37,560,122
2017	835,175	15.40%	128,631	1.00	128,631	\$292	\$37,560,122
2018	835,175	15.40%	128,631	1.00	128,631	\$292	\$37,560,122
TOTAL	8,006,239		1,233,091		1,233,091		\$360,062,646

Infrequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	0	15.40%	0	1.00	0	\$292	\$0
2010	0	15.40%	0	1.00	0	\$292	\$0
2011	0	15.40%	0	1.00	0	\$292	\$0
2012	0	15.40%	0	1.00	0	\$292	\$0
2013	0	15.40%	0	1.00	0	\$292	\$0
2014	0	15.40%	0	1.00	0	\$292	\$0
2015	0	15.40%	0	1.00	0	\$292	\$0
2016	0	15.40%	0	1.00	0	\$292	\$0
2017	0	15.40%	0	1.00	0	\$292	\$0
2018	0	15.40%	0	1.00	0	\$292	\$0
TOTAL	0		0		0		\$0

Rare Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	510,917	15.67%	80,046	1.00	80,046	\$292	\$23,373,347
2010	871,424	15.67%	136,527	1.00	136,527	\$292	\$39,865,755
2011	871,424	15.67%	136,527	1.00	136,527	\$292	\$39,865,755
2012	871,424	15.67%	136,527	1.00	136,527	\$292	\$39,865,755
2013	871,424	15.67%	136,527	1.00	136,527	\$292	\$39,865,755
2014	871,424	15.67%	136,527	1.00	136,527	\$292	\$39,865,755
2015	871,424	15.67%	136,527	1.00	136,527	\$292	\$39,865,755
2016	871,424	15.67%	136,527	1.00	136,527	\$292	\$39,865,755
2017	871,424	15.67%	136,527	1.00	136,527	\$292	\$39,865,755
2018	871,424	15.67%	136,527	1.00	136,527	\$292	\$39,865,755
TOTAL	8,353,733		1,308,785		1,308,785		\$382,165,139

Rare Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	0	15.67%	0	1.00	0	\$292	\$0
2010	0	15.67%	0	1.00	0	\$292	\$0
2011	0	15.67%	0	1.00	0	\$292	\$0
2012	0	15.67%	0	1.00	0	\$292	\$0
2013	0	15.67%	0	1.00	0	\$292	\$0
2014	0	15.67%	0	1.00	0	\$292	\$0
2015	0	15.67%	0	1.00	0	\$292	\$0
2016	0	15.67%	0	1.00	0	\$292	\$0
2017	0	15.67%	0	1.00	0	\$292	\$0
2018	0	15.67%	0	1.00	0	\$292	\$0
TOTAL	0		0		0		\$0

All Travelers

Year	Traveling Population	Average Opt-Out Rate	Opt-Out UTs	Average Crossings per		Expenditure Estimate	Forgone Expenditures
				Year	Opt-Out Crossings		
2009	1,873,748	10.80%	202,281	1.78	360,230	\$292	\$105,187,040
2010	3,195,878	10.80%	345,011	1.78	614,410	\$292	\$179,407,801
2011	3,195,878	10.80%	345,011	1.78	614,410	\$292	\$179,407,801
2012	3,195,878	10.80%	345,011	1.78	614,410	\$292	\$179,407,801
2013	3,195,878	10.80%	345,011	1.78	614,410	\$292	\$179,407,801
2014	3,195,878	10.80%	345,011	1.78	614,410	\$292	\$179,407,801
2015	3,195,878	10.80%	345,011	1.78	614,410	\$292	\$179,407,801
2016	3,195,878	10.80%	345,011	1.78	614,410	\$292	\$179,407,801
2017	3,195,878	10.80%	345,011	1.78	614,410	\$292	\$179,407,801
2018	3,195,878	10.80%	345,011	1.78	614,410	\$292	\$179,407,801
TOTAL	30,636,650		3,307,381		5,889,922		\$1,719,857,253

Present Value Costs (2005 - 2017)

Three Percent Discount	\$1,334,574,825
Seven Percent Discount	\$971,982,310

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**Alternatives 2 & 3 - No Children Exemption
United States Travelers to Canada**

Frequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	848,469	5.37%	45,525	4.37	199,110	\$292	\$58,140,029
2010	1,447,155	3.35%	48,409	4.37	211,725	\$292	\$61,823,680
2011	1,447,155	3.35%	48,409	4.37	211,725	\$292	\$61,823,680
2012	1,447,155	3.35%	48,409	4.37	211,725	\$292	\$61,823,680
2013	1,447,155	3.35%	48,409	4.37	211,725	\$292	\$61,823,680
2014	1,447,155	3.35%	48,409	4.37	211,725	\$292	\$61,823,680
2015	1,447,155	3.35%	48,409	4.37	211,725	\$292	\$61,823,680
2016	1,447,155	3.35%	48,409	4.37	211,725	\$292	\$61,823,680
2017	1,447,155	3.35%	48,409	4.37	211,725	\$292	\$61,823,680
2018	1,447,155	3.35%	48,409	4.37	211,725	\$292	\$61,823,680
TOTAL	13,872,864		481,209		2,104,634		\$614,553,150

Frequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	110,732	5.37%	5,941	4.37	25,986	\$292	\$7,587,767
2010	188,866	3.35%	6,318	4.37	27,632	\$292	\$8,068,515
2011	188,866	3.35%	6,318	4.37	27,632	\$292	\$8,068,515
2012	188,866	3.35%	6,318	4.37	27,632	\$292	\$8,068,515
2013	188,866	3.35%	6,318	4.37	27,632	\$292	\$8,068,515
2014	188,866	3.35%	6,318	4.37	27,632	\$292	\$8,068,515
2015	188,866	3.35%	6,318	4.37	27,632	\$292	\$8,068,515
2016	188,866	3.35%	6,318	4.37	27,632	\$292	\$8,068,515
2017	188,866	3.35%	6,318	4.37	27,632	\$292	\$8,068,515
2018	188,866	3.35%	6,318	4.37	27,632	\$292	\$8,068,515
TOTAL	1,810,526		62,802		274,673		\$80,204,398

Infrequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	489,664	15.41%	75,467	1.00	75,467	\$292	\$22,036,370
2010	835,175	9.61%	80,248	1.00	80,248	\$292	\$23,432,555
2011	835,175	9.61%	80,248	1.00	80,248	\$292	\$23,432,555
2012	835,175	9.61%	80,248	1.00	80,248	\$292	\$23,432,555
2013	835,175	9.61%	80,248	1.00	80,248	\$292	\$23,432,555
2014	835,175	9.61%	80,248	1.00	80,248	\$292	\$23,432,555
2015	835,175	9.61%	80,248	1.00	80,248	\$292	\$23,432,555
2016	835,175	9.61%	80,248	1.00	80,248	\$292	\$23,432,555
2017	835,175	9.61%	80,248	1.00	80,248	\$292	\$23,432,555
2018	835,175	9.61%	80,248	1.00	80,248	\$292	\$23,432,555
TOTAL	8,006,239		797,703		797,703		\$232,929,369

Infrequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	62,098	15.41%	9,570	1.00	9,570	\$292	\$2,794,576
2010	105,914	9.61%	10,177	1.00	10,177	\$292	\$2,971,636
2011	105,914	9.61%	10,177	1.00	10,177	\$292	\$2,971,636
2012	105,914	9.61%	10,177	1.00	10,177	\$292	\$2,971,636
2013	105,914	9.61%	10,177	1.00	10,177	\$292	\$2,971,636
2014	105,914	9.61%	10,177	1.00	10,177	\$292	\$2,971,636
2015	105,914	9.61%	10,177	1.00	10,177	\$292	\$2,971,636
2016	105,914	9.61%	10,177	1.00	10,177	\$292	\$2,971,636
2017	105,914	9.61%	10,177	1.00	10,177	\$292	\$2,971,636
2018	105,914	9.61%	10,177	1.00	10,177	\$292	\$2,971,636
TOTAL	1,015,324		101,162		101,162		\$29,539,296

Rare Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	510,917	15.68%	80,100	1.00	80,100	\$292	\$23,389,075
2010	871,424	9.77%	85,175	1.00	85,175	\$292	\$24,870,966
2011	871,424	9.77%	85,175	1.00	85,175	\$292	\$24,870,966
2012	871,424	9.77%	85,175	1.00	85,175	\$292	\$24,870,966
2013	871,424	9.77%	85,175	1.00	85,175	\$292	\$24,870,966
2014	871,424	9.77%	85,175	1.00	85,175	\$292	\$24,870,966
2015	871,424	9.77%	85,175	1.00	85,175	\$292	\$24,870,966
2016	871,424	9.77%	85,175	1.00	85,175	\$292	\$24,870,966
2017	871,424	9.77%	85,175	1.00	85,175	\$292	\$24,870,966
2018	871,424	9.77%	85,175	1.00	85,175	\$292	\$24,870,966
TOTAL	8,353,733		846,670		846,670		\$247,227,769

Rare Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	64,793	15.68%	10,158	1.00	10,158	\$292	\$2,966,122
2010	110,511	9.77%	10,802	1.00	10,802	\$292	\$3,154,051
2011	110,511	9.77%	10,802	1.00	10,802	\$292	\$3,154,051
2012	110,511	9.77%	10,802	1.00	10,802	\$292	\$3,154,051
2013	110,511	9.77%	10,802	1.00	10,802	\$292	\$3,154,051
2014	110,511	9.77%	10,802	1.00	10,802	\$292	\$3,154,051
2015	110,511	9.77%	10,802	1.00	10,802	\$292	\$3,154,051
2016	110,511	9.77%	10,802	1.00	10,802	\$292	\$3,154,051
2017	110,511	9.77%	10,802	1.00	10,802	\$292	\$3,154,051
2018	110,511	9.77%	10,802	1.00	10,802	\$292	\$3,154,051
TOTAL	1,059,392		107,372		107,372		\$31,352,577

All Travelers

Year	Traveling Population	Average Opt-Out Rate	Opt-Out UTs	Average Crossings per		Expenditure Estimate	Forgone Expenditures
				Year	Opt-Out Crossings		
2009	2,086,673	10.87%	226,761	1.77	400,390	\$292	\$116,913,939
2010	3,559,045	6.78%	241,129	1.77	425,758	\$292	\$124,321,402
2011	3,559,045	6.78%	241,129	1.77	425,758	\$292	\$124,321,402
2012	3,559,045	6.78%	241,129	1.77	425,758	\$292	\$124,321,402
2013	3,559,045	6.78%	241,129	1.77	425,758	\$292	\$124,321,402
2014	3,559,045	6.78%	241,129	1.77	425,758	\$292	\$124,321,402
2015	3,559,045	6.78%	241,129	1.77	425,758	\$292	\$124,321,402
2016	3,559,045	6.78%	241,129	1.77	425,758	\$292	\$124,321,402
2017	3,559,045	6.78%	241,129	1.77	425,758	\$292	\$124,321,402
2018	3,559,045	6.78%	241,129	1.77	425,758	\$292	\$124,321,402
TOTAL	34,118,078		2,396,918		4,232,214		\$1,235,806,558

Present Value Costs (2005 - 2017)

Three Percent Discount	\$963,914,194
Seven Percent Discount	\$707,125,091

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**Alternatives 2 & 3 - Children Under 14 Exempt
United States Travelers to Canada**

Frequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	848,469	5.37%	45,605	4.37	199,461	\$292	\$58,242,477
2010	1,447,155	3.29%	47,578	4.37	208,089	\$292	\$60,761,903
2011	1,447,155	3.29%	47,578	4.37	208,089	\$292	\$60,761,903
2012	1,447,155	3.29%	47,578	4.37	208,089	\$292	\$60,761,903
2013	1,447,155	3.29%	47,578	4.37	208,089	\$292	\$60,761,903
2014	1,447,155	3.29%	47,578	4.37	208,089	\$292	\$60,761,903
2015	1,447,155	3.29%	47,578	4.37	208,089	\$292	\$60,761,903
2016	1,447,155	3.29%	47,578	4.37	208,089	\$292	\$60,761,903
2017	1,447,155	3.29%	47,578	4.37	208,089	\$292	\$60,761,903
2018	1,447,155	3.29%	47,578	4.37	208,089	\$292	\$60,761,903
TOTAL	13,872,864		473,806		2,072,259		\$605,099,604

Frequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	13,842	5.37%	744	4.37	3,254	\$292	\$950,142
2010	23,608	3.29%	776	4.37	3,395	\$292	\$991,243
2011	23,608	3.29%	776	4.37	3,395	\$292	\$991,243
2012	23,608	3.29%	776	4.37	3,395	\$292	\$991,243
2013	23,608	3.29%	776	4.37	3,395	\$292	\$991,243
2014	23,608	3.29%	776	4.37	3,395	\$292	\$991,243
2015	23,608	3.29%	776	4.37	3,395	\$292	\$991,243
2016	23,608	3.29%	776	4.37	3,395	\$292	\$991,243
2017	23,608	3.29%	776	4.37	3,395	\$292	\$991,243
2018	23,608	3.29%	776	4.37	3,395	\$292	\$991,243
TOTAL	226,316		7,729		33,806		\$9,871,329

Infrequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	489,664	15.44%	75,600	1.00	75,600	\$292	\$22,075,200
2010	835,175	9.44%	78,870	1.00	78,870	\$292	\$23,030,118
2011	835,175	9.44%	78,870	1.00	78,870	\$292	\$23,030,118
2012	835,175	9.44%	78,870	1.00	78,870	\$292	\$23,030,118
2013	835,175	9.44%	78,870	1.00	78,870	\$292	\$23,030,118
2014	835,175	9.44%	78,870	1.00	78,870	\$292	\$23,030,118
2015	835,175	9.44%	78,870	1.00	78,870	\$292	\$23,030,118
2016	835,175	9.44%	78,870	1.00	78,870	\$292	\$23,030,118
2017	835,175	9.44%	78,870	1.00	78,870	\$292	\$23,030,118
2018	835,175	9.44%	78,870	1.00	78,870	\$292	\$23,030,118
TOTAL	8,006,239		785,432		785,432		\$229,346,264

Infrequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	7,762	15.44%	1,198	1.00	1,198	\$292	\$349,938
2010	13,239	9.44%	1,250	1.00	1,250	\$292	\$365,075
2011	13,239	9.44%	1,250	1.00	1,250	\$292	\$365,075
2012	13,239	9.44%	1,250	1.00	1,250	\$292	\$365,075
2013	13,239	9.44%	1,250	1.00	1,250	\$292	\$365,075
2014	13,239	9.44%	1,250	1.00	1,250	\$292	\$365,075
2015	13,239	9.44%	1,250	1.00	1,250	\$292	\$365,075
2016	13,239	9.44%	1,250	1.00	1,250	\$292	\$365,075
2017	13,239	9.44%	1,250	1.00	1,250	\$292	\$365,075
2018	13,239	9.44%	1,250	1.00	1,250	\$292	\$365,075
TOTAL	126,915		12,451		12,451		\$3,635,612

Rare Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	510,917	15.71%	80,241	1.00	80,241	\$292	\$23,430,289
2010	871,424	9.61%	83,712	1.00	83,712	\$292	\$24,443,825
2011	871,424	9.61%	83,712	1.00	83,712	\$292	\$24,443,825
2012	871,424	9.61%	83,712	1.00	83,712	\$292	\$24,443,825
2013	871,424	9.61%	83,712	1.00	83,712	\$292	\$24,443,825
2014	871,424	9.61%	83,712	1.00	83,712	\$292	\$24,443,825
2015	871,424	9.61%	83,712	1.00	83,712	\$292	\$24,443,825
2016	871,424	9.61%	83,712	1.00	83,712	\$292	\$24,443,825
2017	871,424	9.61%	83,712	1.00	83,712	\$292	\$24,443,825
2018	871,424	9.61%	83,712	1.00	83,712	\$292	\$24,443,825
TOTAL	8,353,733		833,646		833,646		\$243,424,715

Rare Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	8,099	15.71%	1,272	1.00	1,272	\$292	\$371,419
2010	13,814	9.61%	1,327	1.00	1,327	\$292	\$387,485
2011	13,814	9.61%	1,327	1.00	1,327	\$292	\$387,485
2012	13,814	9.61%	1,327	1.00	1,327	\$292	\$387,485
2013	13,814	9.61%	1,327	1.00	1,327	\$292	\$387,485
2014	13,814	9.61%	1,327	1.00	1,327	\$292	\$387,485
2015	13,814	9.61%	1,327	1.00	1,327	\$292	\$387,485
2016	13,814	9.61%	1,327	1.00	1,327	\$292	\$387,485
2017	13,814	9.61%	1,327	1.00	1,327	\$292	\$387,485
2018	13,814	9.61%	1,327	1.00	1,327	\$292	\$387,485
TOTAL	132,424		13,215		13,215		\$3,858,786

All Travelers

Year	Traveling Population	Average Opt-Out Rate	Opt-Out UTs	Average Crossings per		Expenditure Estimate	Forgone Expenditures
				Year	Opt-Out Crossings		
2009	1,878,753	10.89%	204,660	1.76	361,026	\$292	\$105,419,464
2010	3,204,415	6.66%	213,513	1.76	376,643	\$292	\$109,979,649
2011	3,204,415	6.66%	213,513	1.76	376,643	\$292	\$109,979,649
2012	3,204,415	6.66%	213,513	1.76	376,643	\$292	\$109,979,649
2013	3,204,415	6.66%	213,513	1.76	376,643	\$292	\$109,979,649
2014	3,204,415	6.66%	213,513	1.76	376,643	\$292	\$109,979,649
2015	3,204,415	6.66%	213,513	1.76	376,643	\$292	\$109,979,649
2016	3,204,415	6.66%	213,513	1.76	376,643	\$292	\$109,979,649
2017	3,204,415	6.66%	213,513	1.76	376,643	\$292	\$109,979,649
2018	3,204,415	6.66%	213,513	1.76	376,643	\$292	\$109,979,649
TOTAL	30,718,491		2,126,280		3,750,809		\$1,095,236,309

Present Value Costs (2005 - 2017)

Three Percent Discount	\$854,487,309
Seven Percent Discount	\$627,071,197

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**Alternatives 2 & 3 - Children Under 16 Exempt
United States Travelers to Canada**

Frequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	848,469	5.36%	45,494	4.37	198,976	\$292	\$58,100,932
2010	1,447,155	3.26%	47,200	4.37	206,437	\$292	\$60,279,739
2011	1,447,155	3.26%	47,200	4.37	206,437	\$292	\$60,279,739
2012	1,447,155	3.26%	47,200	4.37	206,437	\$292	\$60,279,739
2013	1,447,155	3.26%	47,200	4.37	206,437	\$292	\$60,279,739
2014	1,447,155	3.26%	47,200	4.37	206,437	\$292	\$60,279,739
2015	1,447,155	3.26%	47,200	4.37	206,437	\$292	\$60,279,739
2016	1,447,155	3.26%	47,200	4.37	206,437	\$292	\$60,279,739
2017	1,447,155	3.26%	47,200	4.37	206,437	\$292	\$60,279,739
2018	1,447,155	3.26%	47,200	4.37	206,437	\$292	\$60,279,739
TOTAL	13,872,864		470,298		2,056,913		\$600,618,581

Frequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	0	5.36%	0	4.37	0	\$292	\$0
2010	0	3.26%	0	4.37	0	\$292	\$0
2011	0	3.26%	0	4.37	0	\$292	\$0
2012	0	3.26%	0	4.37	0	\$292	\$0
2013	0	3.26%	0	4.37	0	\$292	\$0
2014	0	3.26%	0	4.37	0	\$292	\$0
2015	0	3.26%	0	4.37	0	\$292	\$0
2016	0	3.26%	0	4.37	0	\$292	\$0
2017	0	3.26%	0	4.37	0	\$292	\$0
2018	0	3.26%	0	4.37	0	\$292	\$0
TOTAL	0		0		0		\$0

Infrequent Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	489,664	15.40%	75,416	1.00	75,416	\$292	\$22,021,551
2010	835,175	9.37%	78,244	1.00	78,244	\$292	\$22,847,367
2011	835,175	9.37%	78,244	1.00	78,244	\$292	\$22,847,367
2012	835,175	9.37%	78,244	1.00	78,244	\$292	\$22,847,367
2013	835,175	9.37%	78,244	1.00	78,244	\$292	\$22,847,367
2014	835,175	9.37%	78,244	1.00	78,244	\$292	\$22,847,367
2015	835,175	9.37%	78,244	1.00	78,244	\$292	\$22,847,367
2016	835,175	9.37%	78,244	1.00	78,244	\$292	\$22,847,367
2017	835,175	9.37%	78,244	1.00	78,244	\$292	\$22,847,367
2018	835,175	9.37%	78,244	1.00	78,244	\$292	\$22,847,367
TOTAL	8,006,239		779,616		779,616		\$227,647,856

Infrequent Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	0	15.40%	0	1.00	0	\$292	\$0
2010	0	9.37%	0	1.00	0	\$292	\$0
2011	0	9.37%	0	1.00	0	\$292	\$0
2012	0	9.37%	0	1.00	0	\$292	\$0
2013	0	9.37%	0	1.00	0	\$292	\$0
2014	0	9.37%	0	1.00	0	\$292	\$0
2015	0	9.37%	0	1.00	0	\$292	\$0
2016	0	9.37%	0	1.00	0	\$292	\$0
2017	0	9.37%	0	1.00	0	\$292	\$0
2018	0	9.37%	0	1.00	0	\$292	\$0
TOTAL	0		0		0		\$0

Rare Adult Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	510,917	15.67%	80,046	1.00	80,046	\$292	\$23,373,347
2010	871,424	9.53%	83,047	1.00	83,047	\$292	\$24,249,856
2011	871,424	9.53%	83,047	1.00	83,047	\$292	\$24,249,856
2012	871,424	9.53%	83,047	1.00	83,047	\$292	\$24,249,856
2013	871,424	9.53%	83,047	1.00	83,047	\$292	\$24,249,856
2014	871,424	9.53%	83,047	1.00	83,047	\$292	\$24,249,856
2015	871,424	9.53%	83,047	1.00	83,047	\$292	\$24,249,856
2016	871,424	9.53%	83,047	1.00	83,047	\$292	\$24,249,856
2017	871,424	9.53%	83,047	1.00	83,047	\$292	\$24,249,856
2018	871,424	9.53%	83,047	1.00	83,047	\$292	\$24,249,856
TOTAL	8,353,733		827,473		827,473		\$241,622,050

Rare Children Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	0	15.67%	0	1.00	0	\$292	\$0
2010	0	9.53%	0	1.00	0	\$292	\$0
2011	0	9.53%	0	1.00	0	\$292	\$0
2012	0	9.53%	0	1.00	0	\$292	\$0
2013	0	9.53%	0	1.00	0	\$292	\$0
2014	0	9.53%	0	1.00	0	\$292	\$0
2015	0	9.53%	0	1.00	0	\$292	\$0
2016	0	9.53%	0	1.00	0	\$292	\$0
2017	0	9.53%	0	1.00	0	\$292	\$0
2018	0	9.53%	0	1.00	0	\$292	\$0
TOTAL	0		0		0		\$0

All Travelers

Year	Traveling Population	Average Opt-Out Rate	Opt-Out UTs	Average Crossings per		Expenditure Estimate	Forgone Expenditures
				Year	Opt-Out Crossings		
2009	1,849,050	10.87%	200,956	1.76	354,438	\$292	\$103,495,829
2010	3,153,754	6.61%	208,492	1.76	367,729	\$292	\$107,376,962
2011	3,153,754	6.61%	208,492	1.76	367,729	\$292	\$107,376,962
2012	3,153,754	6.61%	208,492	1.76	367,729	\$292	\$107,376,962
2013	3,153,754	6.61%	208,492	1.76	367,729	\$292	\$107,376,962
2014	3,153,754	6.61%	208,492	1.76	367,729	\$292	\$107,376,962
2015	3,153,754	6.61%	208,492	1.76	367,729	\$292	\$107,376,962
2016	3,153,754	6.61%	208,492	1.76	367,729	\$292	\$107,376,962
2017	3,153,754	6.61%	208,492	1.76	367,729	\$292	\$107,376,962
2018	3,153,754	6.61%	208,492	1.76	367,729	\$292	\$107,376,962
TOTAL	30,232,836		2,077,386		3,664,002		\$1,069,888,487

Present Value Costs (2005 - 2017)

Three Percent Discount	\$834,773,164
Seven Percent Discount	\$612,667,164

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Alternative 1
Mexicans to United States
All Travelers

Year	Traveling Population	Opt-Out Rate	Opt-Out UTs	Crossings per Year	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	1,172,603	10.00%	117,260	20.60	2,415,562	\$56	\$135,271,452
2010	2,000,000	10.00%	200,000	20.60	4,120,000	\$56	\$230,720,000
2011	2,000,000	10.00%	200,000	20.60	4,120,000	\$56	\$230,720,000
2012	2,000,000	10.00%	200,000	20.60	4,120,000	\$56	\$230,720,000
2013	2,000,000	10.00%	200,000	20.60	4,120,000	\$56	\$230,720,000
2014	2,000,000	10.00%	200,000	20.60	4,120,000	\$56	\$230,720,000
2015	2,000,000	10.00%	200,000	20.60	4,120,000	\$56	\$230,720,000
2016	2,000,000	10.00%	200,000	20.60	4,120,000	\$56	\$230,720,000
2017	2,000,000	10.00%	200,000	20.60	4,120,000	\$56	\$230,720,000
2018	2,000,000	10.00%	200,000	20.60	4,120,000	\$56	\$230,720,000
TOTAL	19,172,603		1,917,260		39,495,562		\$2,211,751,452

Present Value Costs (2005 - 2017)

Three Percent Discount	\$1,716,274,884
Seven Percent Discount	\$1,249,977,742

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**Alternatives 1-3 - No Children Exemption
Canadians to United States**

All Travelers

Year	Total Number of Crossings	Opt-Out Rate	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	21,782,268	6.79%	1,479,016	\$330	\$488,075,290
2010	37,152,000	4.45%	1,653,264	\$330	\$545,577,120
2011	37,152,000	3.32%	1,233,446	\$330	\$407,037,312
2012	37,152,000	3.32%	1,233,446	\$330	\$407,037,312
2013	37,152,000	3.32%	1,233,446	\$330	\$407,037,312
2014	37,152,000	3.32%	1,233,446	\$330	\$407,037,312
2015	37,152,000	3.32%	1,233,446	\$330	\$407,037,312
2016	37,152,000	3.32%	1,233,446	\$330	\$407,037,312
2017	37,152,000	3.32%	1,233,446	\$330	\$407,037,312
2018	37,152,000	3.32%	1,233,446	\$330	\$407,037,312
TOTAL	356,150,268		12,999,851		\$4,289,950,906

Present Value Costs (2005 - 2017)

Three Percent Discount	\$3,368,980,119
Seven Percent Discount	\$2,494,281,599

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**Alternatives 1-3 - Children Under 14 Exempt
Canadians to United States**

Frequent Adult Travelers

Year	Total Number of Crossings	Opt-Out Rate	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	18,228,110	6.79%	1,237,689	\$330	\$408,437,252
2010	31,090,000	4.45%	1,383,505	\$330	\$456,556,650
2011	31,090,000	3.32%	1,032,188	\$330	\$340,622,040
2012	31,090,000	3.32%	1,032,188	\$330	\$340,622,040
2013	31,090,000	3.32%	1,032,188	\$330	\$340,622,040
2014	31,090,000	3.32%	1,032,188	\$330	\$340,622,040
2015	31,090,000	3.32%	1,032,188	\$330	\$340,622,040
2016	31,090,000	3.32%	1,032,188	\$330	\$340,622,040
2017	31,090,000	3.32%	1,032,188	\$330	\$340,622,040
2018	31,090,000	3.32%	1,032,188	\$330	\$340,622,040
TOTAL	298,038,110		10,878,698		\$3,589,970,222

Present Value Costs (2005 - 2017)

Three Percent Discount	\$2,819,271,961
Seven Percent Discount	\$2,087,295,836

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**Alternatives 1-3 - Children Under 16 Exempt
Canadians to United States**

All Travelers

Year	Total Number of Crossings	Opt-Out Rate	Opt-Out Crossings	Expenditure Estimate	Forgone Expenditures
2009	17,692,816	6.79%	1,201,342	\$330	\$396,442,938
2010	30,177,000	4.45%	1,342,877	\$330	\$443,149,245
2011	30,177,000	3.32%	1,001,876	\$330	\$330,619,212
2012	30,177,000	3.32%	1,001,876	\$330	\$330,619,212
2013	30,177,000	3.32%	1,001,876	\$330	\$330,619,212
2014	30,177,000	3.32%	1,001,876	\$330	\$330,619,212
2015	30,177,000	3.32%	1,001,876	\$330	\$330,619,212
2016	30,177,000	3.32%	1,001,876	\$330	\$330,619,212
2017	30,177,000	3.32%	1,001,876	\$330	\$330,619,212
2018	30,177,000	3.32%	1,001,876	\$330	\$330,619,212
TOTAL	289,285,816		10,559,230		\$3,484,545,879

Present Value Costs (2005 - 2017)

Three Percent Discount	\$2,736,480,218
Seven Percent Discount	\$2,025,999,564

APPENDIX G

DETAILED CHAPTER 7 EXHIBITS

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APPENDIX G

DETAILED CHAPTER 7 EXHIBITS

	<u>Page</u>
Exhibit G-1 Calculation of Net Spending Changes at U.S.-Mexico Border POEs, Alternative 1	G-1
Exhibit G-2 Calculation of Net Spending Changes at U.S.-Mexico Border POEs, Alternative 2B/3B.....	G-2
Exhibit G-3 Calculation of Net Spending Changes at U.S.-Canada Border POEs, Alternative 1	G-3
Exhibit G-4 Calculation of Net Spending Changes at U.S.-Canada Border POEs, Alternative 2B/3B.....	G-6
Exhibit G-5 Output and Employment Changes in San Diego County, California, Alternative 1	G-9
Exhibit G-6 Output and Employment Changes in Santa Cruz and Pima Counties, Arizona, Alternative 1	G-16
Exhibit G-7 Output and Employment Changes in Hidalgo and Cameron Counties, Texas, Alternative 1	G-23
Exhibit G-8 Output and Employment Changes in Presidio County, Texas, Alternative 1	G-30
Exhibit G-9 Output and Employment Changes in Niagara and Erie Counties, New York, Alternative 1	G-37
Exhibit G-10 Output and Employment Changes in Washington County, Maine, Alternative 1	G-44
Exhibit G-11 Output and Employment Changes in Wayne, Macomb, and Oakland Counties, Michigan, Alternative 1	G-51
Exhibit G-12 Output and Employment Changes in Whatcom County, Washington, Alternative 1	G-58
Exhibit G-13 Output and Employment Changes in San Diego County, California, Alternative 2B/3B.....	G-65

Exhibit G-14	Output and Employment Changes in Santa Cruz and Pima Counties, Arizona, Alternative 2B/3B.....	G-72
Exhibit G-15	Output and Employment Changes in Hidalgo and Cameron Counties, Texas, Alternative 2B/3B.....	G-79
Exhibit G-16	Output and Employment Changes in Presidio County, Texas, Alternative 2B/3B.....	G-86
Exhibit G-17	Output and Employment Changes in Niagara and Erie Counties, New York, Alternative 2B/3B.....	G-93
Exhibit G-18	Output and Employment Changes in Washington County, Maine, Alternative 2B/3B.....	G-100
Exhibit G-19	Output and Employment Changes in Wayne, Macomb, and Oakland Counties, Michigan, Alternative 2B/3B	G-107
Exhibit G-20	Output and Employment Changes in Whatcom County, Washington, Alternative 2B/3B.....	G-114

EXHIBIT G-1. CALCULATION OF NET SPENDING CHANGES AT U.S.-MEXICO BORDER POEs, ALTERNATIVE 1

POE	STATE	MEXICAN CROSSINGS	% OF TOTAL MEXICAN CROSSINGS	FORGONE MEXICAN CROSSINGS	FORGONE MEXICAN SPENDING	U.S. CROSSINGS	% OF TOTAL U.S. CROSSINGS	FORGONE U.S. CROSSINGS	U.S. SPENDING INCREASE	U.S. PASSPORT PURCHASES	% OF TOTAL PASSPORT PURCHASES	U.S. SPENDING DECREASE
El Paso	TX	15,830,000	11.4%	468,000	-\$18,100,000	21,396,000	20.3%	1,471,000	\$99,133,000	283,000	20.3%	-\$33,925,000
Laredo	TX	8,747,000	6.3%	259,000	-\$10,000,000	12,391,000	11.8%	852,000	\$57,409,000	164,000	11.8%	-\$19,647,000
Brownsville - Matamoros	TX	7,885,000	5.7%	233,000	-\$9,000,000	10,581,000	10.1%	727,000	\$49,025,000	140,000	10.1%	-\$16,778,000
Hidalgo	TX	7,816,000	5.6%	231,000	-\$9,000,000	10,619,000	10.1%	730,000	\$49,203,000	140,000	10.1%	-\$16,838,000
Eagle Pass	TX	3,918,000	2.8%	116,000	-\$4,500,000	5,254,000	5.0%	361,000	\$24,343,000	69,000	5.0%	-\$8,331,000
Del Rio	TX	1,898,000	1.4%	56,000	-\$2,200,000	2,552,000	2.4%	175,000	\$11,826,000	34,000	2.4%	-\$4,047,000
Progreso	TX	1,780,000	1.3%	53,000	-\$2,000,000	2,372,000	2.3%	163,000	\$10,990,000	31,000	2.3%	-\$3,761,000
Roma	TX	1,342,000	1.0%	40,000	-\$1,500,000	1,783,000	1.7%	123,000	\$8,262,000	24,000	1.7%	-\$2,828,000
Rio Grande City	TX	1,072,000	0.8%	32,000	-\$1,200,000	1,444,000	1.4%	99,000	\$6,690,000	19,000	1.4%	-\$2,289,000
Presidio	TX	752,000	0.5%	22,000	-\$900,000	1,000,000	1.0%	69,000	\$4,635,000	13,000	1.0%	-\$1,586,000
Fabens	TX	611,000	0.4%	18,000	-\$700,000	810,000	0.8%	56,000	\$3,753,000	11,000	0.8%	-\$1,284,000
Columbus	NM	888,000	0.6%	26,000	-\$1,500,000	443,000	0.4%	30,000	\$2,054,000	6,000	0.4%	-\$703,000
Santa Teresa	NM	367,000	0.3%	11,000	-\$600,000	193,000	0.2%	13,000	\$892,000	3,000	0.2%	-\$305,000
San Ysidro	CA	31,018,000	22.3%	917,000	-\$72,600,000	13,068,000	12.4%	898,000	\$60,546,000	173,000	12.4%	-\$20,720,000
Calexico West	CA	10,946,000	7.9%	324,000	-\$25,600,000	4,536,000	4.3%	312,000	\$21,018,000	60,000	4.3%	-\$7,193,000
Otay Mesa	CA	9,624,000	6.9%	284,000	-\$22,500,000	3,988,000	3.8%	274,000	\$18,479,000	53,000	3.8%	-\$6,324,000
Calexico East	CA	4,507,000	3.2%	133,000	-\$10,600,000	1,960,000	1.9%	135,000	\$9,079,000	26,000	1.9%	-\$3,107,000
Andrade	CA	2,546,000	1.8%	75,000	-\$6,000,000	1,056,000	1.0%	73,000	\$4,892,000	14,000	1.0%	-\$1,674,000
Tecate	CA	2,096,000	1.5%	62,000	-\$4,900,000	889,000	0.8%	61,000	\$4,119,000	12,000	0.8%	-\$1,410,000
Nogales East (DeConcini)	AZ	12,959,000	9.3%	383,000	-\$15,800,000	3,329,000	3.2%	229,000	\$15,422,000	44,000	3.2%	-\$5,278,000
San Luis	AZ	7,563,000	5.4%	224,000	-\$9,200,000	2,120,000	2.0%	146,000	\$9,822,000	28,000	2.0%	-\$3,361,000
Douglas	AZ	3,009,000	2.2%	89,000	-\$3,700,000	2,006,000	1.9%	138,000	\$9,295,000	26,000	1.9%	-\$3,181,000
Naco	AZ	1,766,000	1.3%	52,000	-\$2,200,000	462,000	0.4%	32,000	\$2,141,000	6,000	0.4%	-\$733,000
Lukeville	AZ	336,000	0.2%	10,000	-\$400,000	929,000	0.9%	64,000	\$4,303,000	12,000	0.9%	-\$1,472,000
Sasabe	AZ	80,000	0.1%	2,000	-\$100,000	25,000	0.0%	2,000	\$114,000	0	0.0%	-\$39,000
Pleasure boats		11,000	0.0%	0	\$0	11,000	0.0%	0	\$0	0	0.0%	\$0
Border Total		139,362,000	100.0%	4,100,000	-\$235,000,000	105,216,000	100.0%	7,231,000	\$487,443,000	1,390,000	100.0%	-\$166,813,000

EXHIBIT G-2. CALCULATION OF NET SPENDING CHANGES AT U.S.-MEXICO BORDER POEs, ALTERNATIVE 2B/3B

POE	STATE	MEXICAN CROSSINGS	% OF TOTAL MEXICAN CROSSINGS	FORGONE MEXICAN CROSSINGS	FORGONE MEXICAN SPENDING	U.S. CROSSINGS	% OF TOTAL U.S. CROSSINGS	FORGONE U.S. CROSSINGS	U.S. SPENDING INCREASE	U.S. PASSPORT PURCHASES	% OF TOTAL PASSPORT PURCHASES	U.S. SPENDING DECREASE
El Paso	TX	15,830,000	11.4%	0	\$0	21,396,000	20.3%	758,000	\$51,077,000	223,000	20.3%	-\$15,045,000
Laredo	TX	8,747,000	6.3%	0	\$0	12,391,000	11.8%	439,000	\$29,579,000	129,000	11.8%	-\$8,712,000
Brownsville - Matamoros	TX	7,885,000	5.7%	0	\$0	10,581,000	10.1%	375,000	\$25,260,000	111,000	10.1%	-\$7,440,000
Hidalgo	TX	7,816,000	5.6%	0	\$0	10,619,000	10.1%	376,000	\$25,351,000	111,000	10.1%	-\$7,467,000
Eagle Pass	TX	3,918,000	2.8%	0	\$0	5,254,000	5.0%	186,000	\$12,542,000	55,000	5.0%	-\$3,694,000
Del Rio	TX	1,898,000	1.4%	0	\$0	2,552,000	2.4%	90,000	\$6,093,000	27,000	2.4%	-\$1,795,000
Progreso	TX	1,780,000	1.3%	0	\$0	2,372,000	2.3%	84,000	\$5,663,000	25,000	2.3%	-\$1,668,000
Roma	TX	1,342,000	1.0%	0	\$0	1,783,000	1.7%	63,000	\$4,257,000	19,000	1.7%	-\$1,254,000
Rio Grande City	TX	1,072,000	0.8%	0	\$0	1,444,000	1.4%	51,000	\$3,447,000	15,000	1.4%	-\$1,015,000
Presidio	TX	752,000	0.5%	0	\$0	1,000,000	1.0%	35,000	\$2,388,000	10,000	1.0%	-\$703,000
Fabens	TX	611,000	0.4%	0	\$0	810,000	0.8%	29,000	\$1,934,000	8,000	0.8%	-\$570,000
Columbus	NM	888,000	0.6%	0	\$0	443,000	0.4%	16,000	\$1,058,000	5,000	0.4%	-\$312,000
Santa Teresa	NM	367,000	0.3%	0	\$0	193,000	0.2%	7,000	\$460,000	2,000	0.2%	-\$135,000
San Ysidro	CA	31,018,000	22.3%	0	\$0	13,068,000	12.4%	463,000	\$31,196,000	136,000	12.4%	-\$9,189,000
Calexico West	CA	10,946,000	7.9%	0	\$0	4,536,000	4.3%	161,000	\$10,829,000	47,000	4.3%	-\$3,190,000
Otay Mesa	CA	9,624,000	6.9%	0	\$0	3,988,000	3.8%	141,000	\$9,521,000	42,000	3.8%	-\$2,804,000
Calexico East	CA	4,507,000	3.2%	0	\$0	1,960,000	1.9%	69,000	\$4,678,000	20,000	1.9%	-\$1,378,000
Andrade	CA	2,546,000	1.8%	0	\$0	1,056,000	1.0%	37,000	\$2,521,000	11,000	1.0%	-\$742,000
Tecate	CA	2,096,000	1.5%	0	\$0	889,000	0.8%	31,000	\$2,122,000	9,000	0.8%	-\$625,000
Nogales East (DeConcini)	AZ	12,959,000	9.3%	0	\$0	3,329,000	3.2%	118,000	\$7,946,000	35,000	3.2%	-\$2,340,000
San Luis	AZ	7,563,000	5.4%	0	\$0	2,120,000	2.0%	75,000	\$5,061,000	22,000	2.0%	-\$1,491,000
Douglas	AZ	3,009,000	2.2%	0	\$0	2,006,000	1.9%	71,000	\$4,789,000	21,000	1.9%	-\$1,411,000
Naco	AZ	1,766,000	1.3%	0	\$0	462,000	0.4%	16,000	\$1,103,000	5,000	0.4%	-\$325,000
Lukeville	AZ	336,000	0.2%	0	\$0	929,000	0.9%	33,000	\$2,217,000	10,000	0.9%	-\$653,000
Sasabe	AZ	80,000	0.1%	0	\$0	25,000	0.0%	1,000	\$59,000	0	0.0%	-\$17,000
Pleasure boats		11,000	0.0%	0	\$0	11,000	0.0%	0	\$0	0	0.0%	\$0
Border Total		139,362,000	100.0%	0	\$0	105,216,000	100.0%	3,726,000	\$251,150,000	1,099,000	100.0%	-\$73,975,000

EXHIBIT G-3. CALCULATION OF NET SPENDING CHANGES AT U.S.-CANADA BORDER POEs, ALTERNATIVE 1

POE	STATE	CANADIAN CROSSINGS	% OF TOTAL CANADIAN CROSSINGS	FORGONE CANADIAN CROSSINGS	FORGONE CANADIAN SPENDING	U.S. CROSSINGS	% OF TOTAL U.S. CROSSINGS	FORGONE U.S. CROSSINGS	U.S. SPENDING INCREASE	U.S. PASSPORT PURCHASES	% OF TOTAL PASSPORT PURCHASES	U.S. SPENDING DECREASE
Alcan	AK	64,000	0.2%	3,000	\$936,000	61,000	0.2%	1,000	\$120,000	3,000	0.2%	\$360,000
Dalton Cache	AK	23,000	0.1%	1,000	\$331,000	20,000	0.1%	0	\$40,000	1,000	0.1%	\$121,000
Ketchikan	AK	9,000	0.0%	0	\$130,000	8,000	0.0%	0	\$16,000	0	0.0%	\$47,000
Skagway	AK	120,000	0.3%	5,000	\$1,755,000	151,000	0.4%	3,000	\$299,000	7,000	0.4%	\$895,000
Pleasure Boats		22,000	0.1%	1,000	\$324,000	22,000	0.1%	0	\$44,000	1,000	0.1%	\$131,000
Eastport	ID	121,000	0.3%	5,000	\$1,770,000	152,000	0.4%	3,000	\$301,000	7,000	0.4%	\$900,000
Porthill	ID	94,000	0.3%	4,000	\$1,380,000	87,000	0.2%	2,000	\$172,000	4,000	0.2%	\$513,000
Bar Harbor	ME	31,000	0.1%	1,000	\$457,000	28,000	0.1%	1,000	\$55,000	1,000	0.1%	\$166,000
Bridgewater	ME	71,000	0.2%	3,000	\$1,038,000	67,000	0.2%	1,000	\$133,000	3,000	0.2%	\$397,000
Calais	ME	1,939,000	5.2%	86,000	\$28,470,000	657,000	1.9%	13,000	\$1,303,000	32,000	1.9%	\$3,896,000
Eastport	ME	222,000	0.6%	10,000	\$3,258,000	199,000	0.6%	4,000	\$395,000	10,000	0.6%	\$1,182,000
Fort Fairfield	ME	203,000	0.5%	9,000	\$2,981,000	186,000	0.5%	4,000	\$368,000	9,000	0.5%	\$1,102,000
Fort Kent	ME	256,000	0.7%	11,000	\$3,764,000	233,000	0.7%	5,000	\$462,000	12,000	0.7%	\$1,383,000
Houlton	ME	340,000	0.9%	15,000	\$4,987,000	341,000	1.0%	7,000	\$676,000	17,000	1.0%	\$2,021,000
Jackman	ME	196,000	0.5%	9,000	\$2,871,000	216,000	0.6%	4,000	\$428,000	11,000	0.6%	\$1,279,000
Limestone	ME	59,000	0.2%	3,000	\$868,000	54,000	0.2%	1,000	\$107,000	3,000	0.2%	\$321,000
Madawaska	ME	670,000	1.8%	30,000	\$9,842,000	440,000	1.3%	9,000	\$873,000	22,000	1.3%	\$2,610,000
Portland	ME	27,000	0.1%	1,000	\$390,000	24,000	0.1%	0	\$47,000	1,000	0.1%	\$142,000
Van Buren	ME	260,000	0.7%	12,000	\$3,815,000	239,000	0.7%	5,000	\$473,000	12,000	0.7%	\$1,416,000
Vanceboro	ME	43,000	0.1%	2,000	\$632,000	40,000	0.1%	1,000	\$79,000	2,000	0.1%	\$238,000
Detroit	MI	4,749,000	12.8%	211,000	\$69,731,000	7,263,000	20.9%	145,000	\$14,400,000	359,000	20.9%	\$43,062,000
Port Huron	MI	1,683,000	4.5%	75,000	\$24,719,000	2,639,000	7.6%	53,000	\$5,232,000	130,000	7.6%	\$15,646,000
Sault Ste. Marie	MI	1,135,000	3.1%	50,000	\$16,660,000	732,000	2.1%	15,000	\$1,451,000	36,000	2.1%	\$4,339,000
Baudette	MN	246,000	0.7%	11,000	\$3,615,000	224,000	0.6%	4,000	\$443,000	11,000	0.6%	\$1,326,000
Grand Portage	MN	348,000	0.9%	15,000	\$5,111,000	323,000	0.9%	6,000	\$641,000	16,000	0.9%	\$1,916,000
International Falls	MN	577,000	1.6%	26,000	\$8,479,000	667,000	1.9%	13,000	\$1,322,000	33,000	1.9%	\$3,954,000
Lancaster	MN	72,000	0.2%	3,000	\$1,052,000	67,000	0.2%	1,000	\$133,000	3,000	0.2%	\$399,000
Noyes	MN	17,000	0.0%	1,000	\$249,000	16,000	0.0%	0	\$32,000	1,000	0.0%	\$96,000
Pinecreek	MN	6,000	0.0%	0	\$93,000	6,000	0.0%	0	\$11,000	0	0.0%	\$34,000
Roseau	MN	46,000	0.1%	2,000	\$679,000	43,000	0.1%	1,000	\$86,000	2,000	0.1%	\$256,000
Warroad	MN	183,000	0.5%	8,000	\$2,681,000	174,000	0.5%	3,000	\$345,000	9,000	0.5%	\$1,031,000
Del Bonita	MT	24,000	0.1%	1,000	\$348,000	21,000	0.1%	0	\$42,000	1,000	0.1%	\$126,000
Morgan	MT	6,000	0.0%	0	\$89,000	6,000	0.0%	0	\$11,000	0	0.0%	\$34,000
Opheim	MT	4,000	0.0%	0	\$60,000	4,000	0.0%	0	\$8,000	0	0.0%	\$24,000
Piegán	MT	166,000	0.4%	7,000	\$2,440,000	149,000	0.4%	3,000	\$296,000	7,000	0.4%	\$885,000
Raymond	MT	31,000	0.1%	1,000	\$458,000	34,000	0.1%	1,000	\$68,000	2,000	0.1%	\$203,000
Roosville	MT	110,000	0.3%	5,000	\$1,617,000	105,000	0.3%	2,000	\$209,000	5,000	0.3%	\$624,000
Scobey	MT	5,000	0.0%	0	\$73,000	5,000	0.0%	0	\$9,000	0	0.0%	\$27,000

Sweetgrass	MT	367,000	1.0%	16,000	\$5,384,000	362,000	1.0%	7,000	\$718,000	18,000	1.0%	\$2,148,000
Turner	MT	5,000	0.0%	0	\$79,000	5,000	0.0%	0	\$10,000	0	0.0%	\$30,000
Whitetail	MT	2,000	0.0%	0	\$27,000	2,000	0.0%	0	\$3,000	0	0.0%	\$10,000
Whitlash	MT	1,000	0.0%	0	\$10,000	1,000	0.0%	0	\$1,000	0	0.0%	\$4,000
Wildhorse	MT	18,000	0.0%	1,000	\$259,000	16,000	0.0%	0	\$33,000	1,000	0.0%	\$97,000
Ambrose	ND	3,000	0.0%	0	\$38,000	2,000	0.0%	0	\$5,000	0	0.0%	\$14,000
Antler	ND	13,000	0.0%	1,000	\$188,000	12,000	0.0%	0	\$23,000	1,000	0.0%	\$69,000
Carbury	ND	14,000	0.0%	1,000	\$206,000	13,000	0.0%	0	\$25,000	1,000	0.0%	\$75,000
Dunseith	ND	88,000	0.2%	4,000	\$1,294,000	85,000	0.2%	2,000	\$168,000	4,000	0.2%	\$503,000
Fortuna	ND	11,000	0.0%	0	\$157,000	11,000	0.0%	0	\$22,000	1,000	0.0%	\$66,000
Hannah	ND	7,000	0.0%	0	\$96,000	6,000	0.0%	0	\$12,000	0	0.0%	\$35,000
Hansboro	ND	12,000	0.0%	1,000	\$178,000	11,000	0.0%	0	\$23,000	1,000	0.0%	\$67,000
Maida	ND	18,000	0.0%	1,000	\$260,000	16,000	0.0%	0	\$32,000	1,000	0.0%	\$96,000
Neché	ND	54,000	0.1%	2,000	\$799,000	53,000	0.2%	1,000	\$106,000	3,000	0.2%	\$317,000
Noonan	ND	33,000	0.1%	1,000	\$491,000	23,000	0.1%	0	\$45,000	1,000	0.1%	\$134,000
Northgate	ND	15,000	0.0%	1,000	\$225,000	15,000	0.0%	0	\$30,000	1,000	0.0%	\$90,000
Pembina	ND	404,000	1.1%	18,000	\$5,932,000	430,000	1.2%	9,000	\$852,000	21,000	1.2%	\$2,547,000
Portal	ND	98,000	0.3%	4,000	\$1,433,000	107,000	0.3%	2,000	\$212,000	5,000	0.3%	\$635,000
Sarles	ND	11,000	0.0%	0	\$164,000	10,000	0.0%	0	\$21,000	1,000	0.0%	\$62,000
Sherwood	ND	12,000	0.0%	1,000	\$180,000	12,000	0.0%	0	\$23,000	1,000	0.0%	\$70,000
St. John	ND	29,000	0.1%	1,000	\$428,000	26,000	0.1%	1,000	\$52,000	1,000	0.1%	\$156,000
Walhalla	ND	39,000	0.1%	2,000	\$569,000	38,000	0.1%	1,000	\$76,000	2,000	0.1%	\$228,000
Westhope	ND	12,000	0.0%	1,000	\$173,000	12,000	0.0%	0	\$25,000	1,000	0.0%	\$73,000
Alexandria Bay/Cape Vincent	NY	831,000	2.2%	37,000	\$12,205,000	823,000	2.4%	16,000	\$1,632,000	41,000	2.4%	\$4,880,000
Buffalo-Niagara Falls	NY	7,836,000	21.1%	349,000	\$115,057,000	7,493,000	21.6%	150,000	\$14,858,000	370,000	21.6%	\$44,431,000
Champlain-Rouses Pt.	NY	2,843,000	7.7%	126,000	\$41,740,000	1,120,000	3.2%	22,000	\$2,220,000	55,000	3.2%	\$6,640,000
Massena	NY	1,942,000	5.2%	86,000	\$28,510,000	1,755,000	5.1%	35,000	\$3,480,000	87,000	5.1%	\$10,406,000
Ogdensburg	NY	347,000	0.9%	15,000	\$5,095,000	329,000	0.9%	7,000	\$652,000	16,000	0.9%	\$1,951,000
Trout River/Fort Covington/Chateaugay	NY	194,000	0.5%	9,000	\$2,849,000	196,000	0.6%	4,000	\$388,000	10,000	0.6%	\$1,161,000
Beecher Falls	VT	66,000	0.2%	3,000	\$963,000	64,000	0.2%	1,000	\$128,000	3,000	0.2%	\$381,000
Derby Line	VT	679,000	1.8%	30,000	\$9,972,000	618,000	1.8%	12,000	\$1,225,000	31,000	1.8%	\$3,662,000
Highgate Springs	VT	452,000	1.2%	20,000	\$6,641,000	620,000	1.8%	12,000	\$1,228,000	31,000	1.8%	\$3,673,000
Norton	VT	88,000	0.2%	4,000	\$1,295,000	87,000	0.2%	2,000	\$172,000	4,000	0.2%	\$513,000
Richford	VT	113,000	0.3%	5,000	\$1,654,000	103,000	0.3%	2,000	\$205,000	5,000	0.3%	\$613,000
Anacortes	WA	48,000	0.1%	2,000	\$711,000	43,000	0.1%	1,000	\$86,000	2,000	0.1%	\$257,000
Blaine	WA	2,862,000	7.7%	127,000	\$42,030,000	2,463,000	7.1%	49,000	\$4,883,000	122,000	7.1%	\$14,604,000
Boundary	WA	40,000	0.1%	2,000	\$593,000	36,000	0.1%	1,000	\$72,000	2,000	0.1%	\$214,000
Danville	WA	44,000	0.1%	2,000	\$650,000	40,000	0.1%	1,000	\$79,000	2,000	0.1%	\$236,000

Ferry	WA	11,000	0.0%	0	\$157,000	11,000	0.0%	0	\$21,000	1,000	0.0%	\$63,000
Friday Harbor	WA	5,000	0.0%	0	\$78,000	5,000	0.0%	0	\$9,000	0	0.0%	\$28,000
Frontier	WA	35,000	0.1%	2,000	\$521,000	39,000	0.1%	1,000	\$78,000	2,000	0.1%	\$234,000
Laurier	WA	45,000	0.1%	2,000	\$654,000	44,000	0.1%	1,000	\$87,000	2,000	0.1%	\$260,000
Lynden	WA	691,000	1.9%	31,000	\$10,141,000	446,000	1.3%	9,000	\$884,000	22,000	1.3%	\$2,643,000
Metaline Falls	WA	32,000	0.1%	1,000	\$466,000	31,000	0.1%	1,000	\$61,000	2,000	0.1%	\$182,000
Nighthawk	WA	4,000	0.0%	0	\$62,000	4,000	0.0%	0	\$7,000	0	0.0%	\$22,000
Oroville	WA	279,000	0.7%	12,000	\$4,090,000	262,000	0.8%	5,000	\$520,000	13,000	0.8%	\$1,554,000
Point Roberts	WA	1,158,000	3.1%	52,000	\$17,008,000	429,000	1.2%	9,000	\$851,000	21,000	1.2%	\$2,545,000
Port Angeles	WA	78,000	0.2%	3,000	\$1,148,000	71,000	0.2%	1,000	\$140,000	3,000	0.2%	\$418,000
Sumas	WA	986,000	2.7%	44,000	\$14,478,000	589,000	1.7%	12,000	\$1,167,000	29,000	1.7%	\$3,491,000
Border Total		37,151,000	100.0%	1,653,000	\$545,490,000	34,690,000	100.0%	693,000	\$68,782,000	1,713,000	100.0%	\$205,691,000

EXHIBIT G-4. CALCULATION OF NET SPENDING CHANGES AT U.S.-CANADA BORDER POEs, ALTERNATIVE 2B/3B

POE	STATE	CANADIAN CROSSINGS	% OF TOTAL CANADIAN CROSSINGS	FORGONE CANADIAN CROSSINGS	FORGONE CANADIAN SPENDING	U.S. CROSSINGS	% OF TOTAL U.S. CROSSINGS	FORGONE U.S. CROSSINGS	U.S. SPENDING INCREASE	U.S. PASSPORT PURCHASES	% OF TOTAL PASSPORT PURCHASES	U.S. SPENDING DECREASE
Alcan	AK	64,000	0.2%	2,000	\$760,000	61,000	0.2%	1,000	\$64,000	3,000	0.2%	\$184,000
Dalton Cache	AK	23,000	0.1%	1,000	\$269,000	20,000	0.1%	0	\$21,000	1,000	0.1%	\$62,000
Ketchikan	AK	9,000	0.0%	0	\$106,000	8,000	0.0%	0	\$8,000	0	0.0%	\$24,000
Skagway	AK	120,000	0.3%	4,000	\$1,426,000	151,000	0.4%	2,000	\$159,000	7,000	0.4%	\$456,000
Pleasure Boats		22,000	0.1%	1,000	\$263,000	22,000	0.1%	0	\$23,000	1,000	0.1%	\$67,000
Eastport	ID	121,000	0.3%	4,000	\$1,438,000	152,000	0.4%	2,000	\$160,000	7,000	0.4%	\$458,000
Porthill	ID	94,000	0.3%	3,000	\$1,121,000	87,000	0.2%	1,000	\$91,000	4,000	0.2%	\$261,000
Bar Harbor	ME	31,000	0.1%	1,000	\$371,000	28,000	0.1%	0	\$29,000	1,000	0.1%	\$85,000
Bridgewater	ME	71,000	0.2%	3,000	\$844,000	67,000	0.2%	1,000	\$70,000	3,000	0.2%	\$202,000
Calais	ME	1,939,000	5.2%	70,000	\$23,130,000	657,000	1.9%	7,000	\$691,000	29,000	1.9%	\$1,985,000
Eastport	ME	222,000	0.6%	8,000	\$2,647,000	199,000	0.6%	2,000	\$210,000	9,000	0.6%	\$602,000
Fort Fairfield	ME	203,000	0.5%	7,000	\$2,422,000	186,000	0.5%	2,000	\$196,000	8,000	0.5%	\$561,000
Fort Kent	ME	256,000	0.7%	9,000	\$3,058,000	233,000	0.7%	2,000	\$245,000	10,000	0.7%	\$705,000
Houlton	ME	340,000	0.9%	12,000	\$4,052,000	341,000	1.0%	4,000	\$359,000	15,000	1.0%	\$1,030,000
Jackman	ME	196,000	0.5%	7,000	\$2,333,000	216,000	0.6%	2,000	\$227,000	10,000	0.6%	\$652,000
Limestone	ME	59,000	0.2%	2,000	\$705,000	54,000	0.2%	1,000	\$57,000	2,000	0.2%	\$164,000
Madawaska	ME	670,000	1.8%	24,000	\$7,996,000	440,000	1.3%	5,000	\$463,000	20,000	1.3%	\$1,330,000
Portland	ME	27,000	0.1%	1,000	\$317,000	24,000	0.1%	0	\$25,000	1,000	0.1%	\$72,000
Van Buren	ME	260,000	0.7%	9,000	\$3,100,000	239,000	0.7%	3,000	\$251,000	11,000	0.7%	\$721,000
Vanceboro	ME	43,000	0.1%	2,000	\$513,000	40,000	0.1%	0	\$42,000	2,000	0.1%	\$121,000
Detroit	MI	4,749,000	12.8%	172,000	\$56,654,000	7,263,000	20.9%	77,000	\$7,643,000	326,000	20.9%	\$21,940,000
Port Huron	MI	1,683,000	4.5%	61,000	\$20,083,000	2,639,000	7.6%	28,000	\$2,777,000	118,000	7.6%	\$7,971,000
Sault Ste. Marie	MI	1,135,000	3.1%	41,000	\$13,536,000	732,000	2.1%	8,000	\$770,000	33,000	2.1%	\$2,211,000
Baudette	MN	246,000	0.7%	9,000	\$2,937,000	224,000	0.6%	2,000	\$235,000	10,000	0.6%	\$675,000
Grand Portage	MN	348,000	0.9%	13,000	\$4,152,000	323,000	0.9%	3,000	\$340,000	14,000	0.9%	\$976,000
International Falls	MN	577,000	1.6%	21,000	\$6,889,000	667,000	1.9%	7,000	\$702,000	30,000	1.9%	\$2,015,000
Lancaster	MN	72,000	0.2%	3,000	\$855,000	67,000	0.2%	1,000	\$71,000	3,000	0.2%	\$203,000
Noyes	MN	17,000	0.0%	1,000	\$202,000	16,000	0.0%	0	\$17,000	1,000	0.0%	\$49,000
Pinecreek	MN	6,000	0.0%	0	\$76,000	6,000	0.0%	0	\$6,000	0	0.0%	\$17,000
Roseau	MN	46,000	0.1%	2,000	\$552,000	43,000	0.1%	0	\$46,000	2,000	0.1%	\$131,000
Warroad	MN	183,000	0.5%	7,000	\$2,179,000	174,000	0.5%	2,000	\$183,000	8,000	0.5%	\$525,000
Del Bonita	MT	24,000	0.1%	1,000	\$282,000	21,000	0.1%	0	\$22,000	1,000	0.1%	\$64,000
Morgan	MT	6,000	0.0%	0	\$72,000	6,000	0.0%	0	\$6,000	0	0.0%	\$17,000
Opheim	MT	4,000	0.0%	0	\$48,000	4,000	0.0%	0	\$4,000	0	0.0%	\$12,000
Piegán	MT	166,000	0.4%	6,000	\$1,982,000	149,000	0.4%	2,000	\$157,000	7,000	0.4%	\$451,000
Raymond	MT	31,000	0.1%	1,000	\$372,000	34,000	0.1%	0	\$36,000	2,000	0.1%	\$104,000
Roosville	MT	110,000	0.3%	4,000	\$1,314,000	105,000	0.3%	1,000	\$111,000	5,000	0.3%	\$318,000
Scobey	MT	5,000	0.0%	0	\$59,000	5,000	0.0%	0	\$5,000	0	0.0%	\$14,000

Sweetgrass	MT	367,000	1.0%	13,000	\$4,374,000	362,000	1.0%	4,000	\$381,000	16,000	1.0%	\$1,095,000
Turner	MT	5,000	0.0%	0	\$64,000	5,000	0.0%	0	\$5,000	0	0.0%	\$15,000
Whitetail	MT	2,000	0.0%	0	\$22,000	2,000	0.0%	0	\$2,000	0	0.0%	\$5,000
Whitlash	MT	1,000	0.0%	0	\$8,000	1,000	0.0%	0	\$1,000	0	0.0%	\$2,000
Wildhorse	MT	18,000	0.0%	1,000	\$210,000	16,000	0.0%	0	\$17,000	1,000	0.0%	\$50,000
Ambrose	ND	3,000	0.0%	0	\$31,000	2,000	0.0%	0	\$2,000	0	0.0%	\$7,000
Antler	ND	13,000	0.0%	0	\$153,000	12,000	0.0%	0	\$12,000	1,000	0.0%	\$35,000
Carbury	ND	14,000	0.0%	1,000	\$168,000	13,000	0.0%	0	\$13,000	1,000	0.0%	\$38,000
Dunseith	ND	88,000	0.2%	3,000	\$1,051,000	85,000	0.2%	1,000	\$89,000	4,000	0.2%	\$256,000
Fortuna	ND	11,000	0.0%	0	\$127,000	11,000	0.0%	0	\$12,000	1,000	0.0%	\$34,000
Hannah	ND	7,000	0.0%	0	\$78,000	6,000	0.0%	0	\$6,000	0	0.0%	\$18,000
Hansboro	ND	12,000	0.0%	0	\$145,000	11,000	0.0%	0	\$12,000	1,000	0.0%	\$34,000
Maida	ND	18,000	0.0%	1,000	\$211,000	16,000	0.0%	0	\$17,000	1,000	0.0%	\$49,000
Neché	ND	54,000	0.1%	2,000	\$649,000	53,000	0.2%	1,000	\$56,000	2,000	0.2%	\$162,000
Noonan	ND	33,000	0.1%	1,000	\$399,000	23,000	0.1%	0	\$24,000	1,000	0.1%	\$68,000
Northgate	ND	15,000	0.0%	1,000	\$183,000	15,000	0.0%	0	\$16,000	1,000	0.0%	\$46,000
Pembina	ND	404,000	1.1%	15,000	\$4,819,000	430,000	1.2%	5,000	\$452,000	19,000	1.2%	\$1,298,000
Portal	ND	98,000	0.3%	4,000	\$1,165,000	107,000	0.3%	1,000	\$113,000	5,000	0.3%	\$323,000
Sarles	ND	11,000	0.0%	0	\$133,000	10,000	0.0%	0	\$11,000	0	0.0%	\$31,000
Sherwood	ND	12,000	0.0%	0	\$147,000	12,000	0.0%	0	\$12,000	1,000	0.0%	\$36,000
St. John	ND	29,000	0.1%	1,000	\$348,000	26,000	0.1%	0	\$28,000	1,000	0.1%	\$80,000
Walhalla	ND	39,000	0.1%	1,000	\$462,000	38,000	0.1%	0	\$40,000	2,000	0.1%	\$116,000
Westhope	ND	12,000	0.0%	0	\$140,000	12,000	0.0%	0	\$13,000	1,000	0.0%	\$37,000
Alexandria Bay/Cape Vincent	NY	831,000	2.2%	30,000	\$9,916,000	823,000	2.4%	9,000	\$866,000	37,000	2.4%	\$2,486,000
Buffalo-Niagara Falls	NY	7,836,000	21.1%	283,000	\$93,479,000	7,493,000	21.6%	79,000	\$7,886,000	336,000	21.6%	\$22,638,000
Champlain-Rouses Pt.	NY	2,843,000	7.7%	103,000	\$33,912,000	1,120,000	3.2%	12,000	\$1,179,000	50,000	3.2%	\$3,383,000
Massena	NY	1,942,000	5.2%	70,000	\$23,163,000	1,755,000	5.1%	19,000	\$1,847,000	79,000	5.1%	\$5,302,000
Ogdensburg	NY	347,000	0.9%	13,000	\$4,139,000	329,000	0.9%	3,000	\$346,000	15,000	0.9%	\$994,000
Trout River/Fort Covington/Chateaugay	NY	194,000	0.5%	7,000	\$2,315,000	196,000	0.6%	2,000	\$206,000	9,000	0.6%	\$592,000
Beecher Falls	VT	66,000	0.2%	2,000	\$783,000	64,000	0.2%	1,000	\$68,000	3,000	0.2%	\$194,000
Derby Line	VT	679,000	1.8%	25,000	\$8,102,000	618,000	1.8%	7,000	\$650,000	28,000	1.8%	\$1,866,000
Highgate Springs	VT	452,000	1.2%	16,000	\$5,395,000	620,000	1.8%	7,000	\$652,000	28,000	1.8%	\$1,872,000
Norton	VT	88,000	0.2%	3,000	\$1,052,000	87,000	0.2%	1,000	\$91,000	4,000	0.2%	\$262,000
Richford	VT	113,000	0.3%	4,000	\$1,344,000	103,000	0.3%	1,000	\$109,000	5,000	0.3%	\$312,000
Anacortes	WA	48,000	0.1%	2,000	\$577,000	43,000	0.1%	0	\$46,000	2,000	0.1%	\$131,000
Blaine	WA	2,862,000	7.7%	103,000	\$34,148,000	2,463,000	7.1%	26,000	\$2,592,000	111,000	7.1%	\$7,441,000
Boundary	WA	40,000	0.1%	1,000	\$482,000	36,000	0.1%	0	\$38,000	2,000	0.1%	\$109,000
Danville	WA	44,000	0.1%	2,000	\$528,000	40,000	0.1%	0	\$42,000	2,000	0.1%	\$120,000

Ferry	WA	11,000	0.0%	0	\$128,000	11,000	0.0%	0	\$11,000	0	0.0%	\$32,000
Friday Harbor	WA	5,000	0.0%	0	\$63,000	5,000	0.0%	0	\$5,000	0	0.0%	\$14,000
Frontier	WA	35,000	0.1%	1,000	\$423,000	39,000	0.1%	0	\$41,000	2,000	0.1%	\$119,000
Laurier	WA	45,000	0.1%	2,000	\$531,000	44,000	0.1%	0	\$46,000	2,000	0.1%	\$132,000
Lynden	WA	691,000	1.9%	25,000	\$8,239,000	446,000	1.3%	5,000	\$469,000	20,000	1.3%	\$1,347,000
Metaline Falls	WA	32,000	0.1%	1,000	\$379,000	31,000	0.1%	0	\$32,000	1,000	0.1%	\$93,000
Nighthawk	WA	4,000	0.0%	0	\$51,000	4,000	0.0%	0	\$4,000	0	0.0%	\$11,000
Oroville	WA	279,000	0.7%	10,000	\$3,323,000	262,000	0.8%	3,000	\$276,000	12,000	0.8%	\$792,000
Point Roberts	WA	1,158,000	3.1%	42,000	\$13,818,000	429,000	1.2%	5,000	\$452,000	19,000	1.2%	\$1,297,000
Port Angeles	WA	78,000	0.2%	3,000	\$933,000	71,000	0.2%	1,000	\$74,000	3,000	0.2%	\$213,000
Sumas	WA	986,000	2.7%	36,000	\$11,762,000	589,000	1.7%	6,000	\$620,000	26,000	1.7%	\$1,779,000
Border Total		37,151,000	100.0%	1,343,000	\$443,190,000	34,690,000	100.0%	368,000	\$36,508,000	1,557,000	100.0%	\$104,799,000

EXHIBIT G-5. OUTPUT AND EMPLOYMENT CHANGES IN SAN DIEGO COUNTY, ALTERNATIVE 1

INDUSTRY	FORGONE MEXICAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Grain farming	\$0	\$99	\$13	\$112	0	\$18	\$39	\$15	\$71	0	\$5	\$11	\$4	\$21	0
Vegetable and melon farming	\$0	\$21,635	\$11,030	\$32,665	0.2	\$28,743	\$7,332	\$12,704	\$48,780	0.3	\$8,394	\$2,141	\$3,710	\$14,245	0.1
Tree nut farming	\$0	\$5	\$68	\$72	0	\$268	\$12	\$78	\$358	0	\$78	\$3	\$23	\$105	0
Fruit farming	\$0	\$3,225	\$6,977	\$10,202	0.1	\$20,017	\$4,802	\$8,037	\$32,856	0.4	\$5,846	\$1,402	\$2,347	\$9,595	0.1
Greenhouse and nursery production	\$0	\$6,309	\$16,299	\$22,608	0.2	\$21,945	\$16,978	\$18,776	\$57,699	0.5	\$6,409	\$4,958	\$5,483	\$16,850	0.1
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other crop farming	\$0	\$106	\$63	\$169	0	\$34	\$224	\$72	\$330	0	\$10	\$65	\$21	\$96	0
Cattle ranching and farming	\$0	\$6,356	\$1,750	\$8,106	0.1	\$628	\$7,332	\$2,015	\$9,975	0.1	\$183	\$2,141	\$589	\$2,913	0
Poultry and egg production	\$0	\$7,983	\$2,840	\$10,823	0	\$8,753	\$4,554	\$3,271	\$16,578	0	\$2,556	\$1,330	\$955	\$4,841	0
Animal production- except cattle and poultry and e	\$0	\$14,193	\$3,751	\$17,945	0.5	\$7,741	\$6,671	\$4,321	\$18,733	0.5	\$2,261	\$1,948	\$1,262	\$5,471	0.2
Logging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Forest nurseries- forest products- and timber trac	\$0	\$1	\$1	\$1	0	\$0	\$3	\$1	\$4	0	\$0	\$1	\$0	\$1	0
Fishing	\$0	\$4,674	\$465	\$5,139	0.1	\$793	\$1,432	\$535	\$2,761	0.1	\$232	\$418	\$156	\$806	0
Hunting and trapping	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Agriculture and forestry support activities	\$0	\$946	\$830	\$1,775	0	\$1,197	\$2,479	\$956	\$4,631	0.1	\$350	\$724	\$279	\$1,353	0
Oil and gas extraction	\$0	\$9,221	\$8,105	\$17,325	0.1	\$2,203	\$36,624	\$9,335	\$48,162	0.2	\$643	\$10,695	\$2,726	\$14,065	0.1
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gold- silver- and other metal ore mining	\$0	\$8	\$13	\$22	0	\$0	\$48	\$15	\$63	0	\$0	\$14	\$4	\$18	0
Stone mining and quarrying	\$0	\$3	\$3	\$6	0	\$0	\$15	\$4	\$19	0	\$0	\$4	\$1	\$5	0
Sand- gravel- clay- and refractory mining	\$0	\$34	\$35	\$69	0	\$0	\$162	\$41	\$203	0	\$0	\$47	\$12	\$59	0
Other nonmetallic mineral mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Drilling oil and gas wells	\$0	\$1	\$0	\$1	0	\$0	\$2	\$1	\$3	0	\$0	\$1	\$0	\$1	0
Support activities for oil and gas operations	\$0	\$21	\$18	\$39	0	\$0	\$88	\$21	\$109	0	\$0	\$26	\$6	\$32	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$194,486	\$95,573	\$290,059	0.5	\$386,133	\$143,516	\$110,081	\$639,731	1.1	\$112,764	\$41,912	\$32,148	\$186,824	0.3
Natural gas distribution	\$0	\$131,540	\$129,490	\$261,030	0.3	\$572,093	\$116,973	\$149,150	\$838,216	1	\$167,071	\$34,160	\$43,557	\$244,788	0.3
Water- sewage and other systems	\$0	\$4,764	\$6,876	\$11,640	0.1	\$30,435	\$5,546	\$7,920	\$43,901	0.2	\$8,888	\$1,620	\$2,313	\$12,821	0.1
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$8,451	\$34,568	\$43,019	0.3	\$0	\$165,550	\$39,822	\$205,372	1.4	\$0	\$48,346	\$11,629	\$59,976	0.4
Maintenance and repair of nonresidential buildings	\$0	\$221,212	\$53,145	\$274,357	2.2	\$0	\$245,094	\$61,218	\$306,312	2.5	\$0	\$171,576	\$17,878	\$89,454	0.7
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$30,046	\$14,932	\$44,978	0.5	\$0	\$76,974	\$17,199	\$94,173	1	\$0	\$22,479	\$5,023	\$27,502	0.3
Dog and cat food manufacturing	\$0	\$33	\$1,055	\$1,089	0	\$2,003	\$1,577	\$1,216	\$4,795	0	\$585	\$461	\$355	\$1,400	0
Other animal food manufacturing	\$0	\$109	\$78	\$187	0	\$110	\$175	\$90	\$376	0	\$32	\$51	\$26	\$110	0
Flour milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soybean processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other oilseed processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fats and oils refining and blending	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from cacao beans	\$0	\$248	\$57	\$305	0	\$149	\$107	\$66	\$322	0	\$44	\$31	\$19	\$94	0
Confectionery manufacturing from purchased chocola	\$0	\$492	\$296	\$788	0	\$1,051	\$159	\$341	\$1,551	0	\$307	\$46	\$100	\$453	0
Nonchocolate confectionery manufacturing	\$0	\$158	\$66	\$224	0	\$212	\$55	\$76	\$343	0	\$62	\$16	\$22	\$100	0
Frozen food manufacturing	\$0	\$1,091	\$339	\$1,429	0	\$1,028	\$352	\$390	\$1,770	0	\$300	\$103	\$114	\$517	0
Fruit and vegetable canning and drying	\$0	\$2,683	\$1,038	\$3,721	0	\$3,329	\$929	\$1,196	\$5,453	0	\$972	\$271	\$349	\$1,592	0
Fluid milk manufacturing	\$0	\$65,167	\$17,714	\$82,880	0.1	\$57,971	\$22,322	\$20,403	\$100,697	0.2	\$16,930	\$6,519	\$5,958	\$29,407	0.1
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$6,768	\$1,031	\$7,798	0	\$2,668	\$2,082	\$1,187	\$5,937	0	\$779	\$608	\$347	\$1,734	0
Dry- condensed- and evaporated dairy products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ice cream and frozen dessert manufacturing	\$0	\$32,001	\$2,849	\$34,850	0.1	\$4,173	\$10,007	\$3,281	\$17,462	0	\$1,219	\$2,922	\$958	\$5,100	0
Animal- except poultry- slaughtering	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Meat processed from carcasses	\$0	\$31,326	\$5,367	\$36,693	0.1	\$14,833	\$10,181	\$6,182	\$31,196	0.1	\$4,332	\$2,973	\$1,805	\$9,110	0
Rendering and meat byproduct processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Poultry processing	\$0	\$10,161	\$2,701	\$12,862	0.1	\$9,056	\$3,219	\$3,111	\$15,386	0.1	\$2,645	\$940	\$909	\$4,493	0
Seafood product preparation and packaging	\$0	\$44,989	\$4,037	\$49,027	0.2	\$5,225	\$13,630	\$4,651	\$23,506	0.1	\$1,526	\$3,981	\$1,358	\$6,865	0

Frozen cakes and other pastries manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bread and bakery product- except frozen- manufactu	\$0	\$301,058	\$56,938	\$357,996	2.9	\$169,319	\$94,973	\$65,584	\$329,876	2.7	\$49,447	\$27,735	\$19,153	\$96,335	0.8
Cookie and cracker manufacturing	\$0	\$12,587	\$8,528	\$21,114	0.1	\$29,611	\$4,479	\$9,823	\$43,912	0.1	\$8,647	\$1,308	\$2,869	\$12,824	0
Mixes and dough made from purchased flour	\$0	\$420	\$739	\$1,160	0	\$2,790	\$170	\$852	\$3,811	0	\$815	\$50	\$249	\$1,113	0
Dry pasta manufacturing	\$0	\$101	\$84	\$184	0	\$230	\$50	\$96	\$376	0	\$67	\$15	\$28	\$110	0
Tortilla manufacturing	\$0	\$31,472	\$6,798	\$38,270	0.2	\$19,066	\$10,827	\$7,831	\$37,724	0.2	\$5,568	\$3,162	\$2,287	\$11,017	0.1
Roasted nuts and peanut butter manufacturing	\$0	\$365	\$226	\$591	0	\$789	\$134	\$261	\$1,184	0	\$230	\$39	\$76	\$346	0
Other snack food manufacturing	\$0	\$649	\$100	\$749	0	\$227	\$195	\$115	\$536	0	\$66	\$57	\$34	\$157	0
Coffee and tea manufacturing	\$0	\$7,487	\$9,617	\$17,104	0	\$33,359	\$2,584	\$11,077	\$47,020	0.1	\$9,742	\$755	\$3,235	\$13,731	0
Flavoring syrup and concentrate manufacturing	\$0	\$1,361	\$104	\$1,465	0	\$29	\$497	\$120	\$646	0	\$9	\$145	\$35	\$189	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$803	\$403	\$1,206	0	\$1,486	\$251	\$464	\$2,202	0	\$434	\$73	\$136	\$643	0
Spice and extract manufacturing	\$0	\$16,800	\$8,537	\$25,337	0.1	\$25,318	\$8,737	\$9,833	\$43,888	0.1	\$7,394	\$2,552	\$2,872	\$12,817	0
All other food manufacturing	\$0	\$16,068	\$13,918	\$29,986	0.1	\$50,829	\$8,006	\$16,031	\$74,865	0.3	\$14,844	\$2,338	\$4,682	\$21,863	0.1
Soft drink and ice manufacturing	\$0	\$33,716	\$6,010	\$39,726	0.1	\$15,913	\$10,468	\$6,923	\$33,304	0.1	\$4,647	\$3,057	\$2,022	\$9,726	0
Breweries	\$0	\$1,828	\$1,512	\$3,339	0	\$4,531	\$554	\$1,741	\$6,826	0	\$1,323	\$162	\$509	\$1,993	0
Wineries	\$0	\$606	\$153	\$759	0	\$407	\$189	\$176	\$772	0	\$119	\$55	\$51	\$226	0
Distilleries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$5	\$88	\$92	0	\$20	\$205	\$101	\$326	0	\$6	\$60	\$29	\$95	0
Broadwoven fabric mills	\$0	\$10	\$115	\$124	0	\$123	\$171	\$132	\$426	0	\$36	\$50	\$39	\$124	0
Narrow fabric mills and schiffli embroidery	\$0	\$7	\$7	\$14	0	\$4	\$18	\$8	\$30	0	\$1	\$5	\$2	\$9	0
Nonwoven fabric mills	\$0	\$8	\$8	\$16	0	\$13	\$16	\$10	\$39	0	\$4	\$5	\$3	\$11	0
Knit fabric mills	\$0	\$4	\$45	\$49	0	\$25	\$92	\$52	\$168	0	\$7	\$27	\$15	\$49	0
Textile and fabric finishing mills	\$0	\$121	\$483	\$604	0	\$234	\$1,047	\$556	\$1,838	0	\$68	\$306	\$162	\$537	0
Fabric coating mills	\$0	\$15	\$6	\$21	0	\$4	\$20	\$7	\$31	0	\$1	\$6	\$2	\$9	0
Carpet and rug mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Curtain and linen mills	\$0	\$33	\$573	\$606	0	\$1,347	\$99	\$660	\$2,105	0	\$393	\$29	\$193	\$615	0
Textile bag and canvas mills	\$0	\$81	\$369	\$450	0	\$837	\$180	\$425	\$1,441	0	\$244	\$52	\$124	\$421	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$117	\$220	\$338	0	\$440	\$199	\$254	\$894	0	\$129	\$58	\$74	\$261	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other hosiery and sock mills	\$0	\$3	\$509	\$512	0	\$1,394	\$9	\$586	\$1,989	0	\$407	\$3	\$171	\$581	0
Other apparel knitting mills	\$0	\$123	\$20,159	\$20,282	0.2	\$48,105	\$1,619	\$23,222	\$72,946	0.6	\$14,048	\$473	\$6,782	\$21,303	0.2
Cut and sew apparel manufacturing	\$0	\$343	\$61,202	\$61,545	0.4	\$146,486	\$4,049	\$70,501	\$221,036	1.4	\$42,779	\$1,182	\$20,589	\$64,550	0.4
Accessories and other apparel manufacturing	\$0	\$133	\$3,065	\$3,197	0	\$7,285	\$178	\$3,530	\$10,993	0.1	\$2,127	\$52	\$1,031	\$3,210	0
Leather and hide tanning and finishing	\$0	\$47	\$74	\$121	0	\$98	\$119	\$86	\$303	0	\$29	\$35	\$25	\$88	0
Footwear manufacturing	\$0	\$0	\$2,018	\$2,018	0	\$5,135	\$2	\$2,324	\$7,461	0.1	\$1,500	\$1	\$679	\$2,179	0
Other leather product manufacturing	\$0	\$714	\$3,625	\$4,339	0	\$10,014	\$1,212	\$4,175	\$15,402	0.1	\$2,924	\$354	\$1,219	\$4,498	0
Sawmills	\$0	\$2,778	\$902	\$3,680	0	\$0	\$4,039	\$1,039	\$5,078	0	\$0	\$1,179	\$304	\$1,483	0
Wood preservation	\$0	\$1,348	\$678	\$2,026	0	\$0	\$3,298	\$781	\$4,079	0	\$0	\$963	\$228	\$1,191	0
Reconstituted wood product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Veneer and plywood manufacturing	\$0	\$260	\$103	\$363	0	\$8	\$454	\$119	\$581	0	\$2	\$132	\$35	\$170	0
Engineered wood member and truss manufacturing	\$0	\$7,917	\$2,813	\$10,730	0.1	\$0	\$13,334	\$3,240	\$16,574	0.1	\$0	\$3,894	\$946	\$4,840	0
Wood windows and door manufacturing	\$0	\$4,800	\$2,038	\$6,838	0	\$54	\$9,534	\$2,348	\$11,936	0.1	\$16	\$2,784	\$686	\$3,486	0
Cut stock- resawing lumber- and planing	\$0	\$1,374	\$633	\$2,006	0	\$17	\$2,660	\$729	\$3,406	0	\$5	\$777	\$213	\$995	0
Other millwork- including flooring	\$0	\$5,314	\$2,261	\$7,575	0	\$0	\$10,587	\$2,605	\$13,192	0.1	\$0	\$3,092	\$761	\$3,852	0
Wood container and pallet manufacturing	\$0	\$5,592	\$1,609	\$7,201	0.1	\$891	\$5,560	\$1,853	\$8,305	0.1	\$260	\$1,624	\$541	\$2,425	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$18	\$6	\$25	0	\$0	\$31	\$7	\$38	0	\$0	\$9	\$2	\$11	0
Miscellaneous wood product manufacturing	\$0	\$381	\$412	\$792	0	\$643	\$570	\$474	\$1,688	0	\$188	\$167	\$139	\$493	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paperboard container manufacturing	\$0	\$1,256	\$204	\$1,461	0	\$100	\$790	\$235	\$1,125	0	\$29	\$231	\$69	\$329	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufacturing	\$0	\$1,282	\$156	\$1,438	0	\$4	\$694	\$179	\$877	0	\$1	\$203	\$52	\$256	0
Coated and laminated paper and packaging materials	\$0	\$1,362	\$522	\$1,884	0	\$452	\$1,767	\$601	\$2,820	0	\$132	\$516	\$175	\$823	0
Coated and uncoated paper bag manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Die-cut paper office supplies manufacturing	\$0	\$13	\$13	\$27	0	\$25	\$20	\$15	\$61	0	\$7	\$6	\$5	\$18	0
Envelope manufacturing	\$0	\$5	\$2	\$7	0	\$1	\$8	\$3	\$12	0	\$0	\$2	\$1	\$3	0
Stationery and related product manufacturing	\$0	\$2	\$5	\$6	0	\$12	\$2	\$6	\$20	0	\$4	\$1	\$2	\$6	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$63	\$14	\$78	0	\$10	\$48	\$16	\$74	0	\$3	\$14	\$5	\$22	0
Manifold business forms printing	\$0	\$1,373	\$522	\$1,895	0	\$162	\$2,230	\$601	\$2,993	0	\$47	\$651	\$175	\$874	0
Books printing	\$0	\$434	\$512	\$947	0	\$44	\$1,654	\$590	\$2,289	0	\$13	\$483	\$172	\$668	0
Blankbook and looseleaf binder manufacturing	\$0	\$2	\$6	\$8	0	\$16	\$2	\$7	\$25	0	\$5	\$1	\$2	\$7	0
Commercial printing	\$0	\$109,424	\$19,208	\$128,632	1.5	\$6,786	\$77,595	\$22,125	\$106,506	1.2	\$1,982	\$22,660	\$6,461	\$31,104	0.4
Tradebinding and related work	\$0	\$174	\$105	\$279	0	\$25	\$332	\$121	\$479	0	\$7	\$97	\$35	\$140	0
Prepress services	\$0	\$1,730	\$525	\$2,256	0	\$97	\$2,333	\$605	\$3,034	0	\$28	\$681	\$177	\$886	0
Petroleum refineries	\$0	\$9,560	\$8,240	\$17,800	0	\$13,261	\$11,799	\$9,491	\$34,551	0	\$3,873	\$3,446	\$2,772	\$10,090	0
Asphalt paving mixture and block manufacturing	\$0	\$1,783	\$1,043	\$2,826	0	\$0	\$5,018	\$1,201	\$6,219	0	\$0	\$1,465	\$351	\$1,816	0
Asphalt shingle and coating materials manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Petroleum lubricating oil and grease manufacturing	\$0	\$847	\$966	\$1,813	0	\$2,507	\$854	\$1,113	\$4,473	0	\$732	\$249	\$325	\$1,306	0
All other petroleum and coal products manufacturin	\$0	\$17	\$42	\$59	0	\$62	\$56	\$48	\$167	0	\$18	\$16	\$14	\$49	0

Petrochemical manufacturing	\$0	\$24,768	\$24,896	\$49,664	0	\$23,868	\$64,269	\$28,676	\$116,813	0	\$6,970	\$18,769	\$8,374	\$34,114	0
Industrial gas manufacturing	\$0	\$2,410	\$6,789	\$9,200	0	\$1,370	\$30,123	\$7,820	\$39,313	0	\$400	\$8,797	\$2,284	\$11,481	0
Synthetic dye and pigment manufacturing	\$0	\$520	\$666	\$1,186	0	\$4	\$3,117	\$767	\$3,889	0	\$1	\$910	\$224	\$1,136	0
Other basic inorganic chemical manufacturing	\$0	\$246	\$494	\$740	0	\$11	\$2,134	\$569	\$2,714	0	\$3	\$623	\$166	\$793	0
Other basic organic chemical manufacturing	\$0	\$4,942	\$4,357	\$9,299	0	\$1,011	\$17,674	\$5,019	\$23,704	0	\$295	\$5,161	\$1,466	\$6,922	0
Plastics material and resin manufacturing	\$0	\$277	\$198	\$475	0	\$78	\$745	\$228	\$1,051	0	\$23	\$218	\$67	\$307	0
Synthetic rubber manufacturing	\$0	\$191	\$148	\$339	0	\$62	\$553	\$170	\$785	0	\$18	\$161	\$50	\$229	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$37	\$17	\$54	0	\$12	\$56	\$19	\$87	0	\$4	\$16	\$6	\$26	0
Nitrogenous fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$43	\$86	\$128	0	\$21	\$357	\$99	\$478	0	\$6	\$104	\$29	\$139	0
Pesticide and other agricultural chemical manufact	\$0	\$87	\$155	\$242	0	\$159	\$421	\$178	\$759	0	\$47	\$123	\$52	\$222	0
Pharmaceutical and medicine manufacturing	\$0	\$495	\$293,644	\$294,139	0.3	\$651,017	\$445,107	\$338,179	\$1,434,303	1.5	\$190,120	\$129,987	\$98,760	\$418,867	0.4
Paint and coating manufacturing	\$0	\$82	\$38	\$119	0	\$15	\$151	\$43	\$209	0	\$4	\$44	\$13	\$61	0
Adhesive manufacturing	\$0	\$672	\$468	\$1,140	0	\$477	\$1,208	\$539	\$2,223	0	\$139	\$353	\$157	\$649	0
Soap and other detergent manufacturing	\$0	\$6,450	\$13,577	\$20,027	0	\$30,950	\$9,335	\$15,639	\$55,924	0.1	\$9,038	\$2,726	\$4,567	\$16,332	0
Polish and other sanitation good manufacturing	\$0	\$8,465	\$5,699	\$14,164	0	\$10,739	\$9,707	\$6,564	\$27,010	0	\$3,136	\$2,835	\$1,917	\$7,888	0
Surface active agent manufacturing	\$0	\$933	\$1,074	\$2,007	0	\$104	\$4,096	\$1,237	\$5,437	0	\$30	\$1,196	\$361	\$1,588	0
Toilet preparation manufacturing	\$0	\$1,198	\$37,510	\$38,709	0.1	\$115,842	\$19,879	\$43,207	\$178,928	0.3	\$33,830	\$5,805	\$12,618	\$52,253	0.1
Printing ink manufacturing	\$0	\$1,111	\$275	\$1,386	0	\$0	\$1,184	\$317	\$1,501	0	\$0	\$346	\$92	\$438	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$246	\$152	\$398	0	\$2	\$634	\$175	\$811	0	\$0	\$185	\$51	\$237	0
Photographic film and chemical manufacturing	\$0	\$420	\$435	\$855	0	\$559	\$1,096	\$501	\$2,157	0	\$163	\$320	\$146	\$630	0
Other miscellaneous chemical product manufacturing	\$0	\$2,343	\$4,363	\$6,706	0	\$2,955	\$13,634	\$5,025	\$21,615	0	\$863	\$3,982	\$1,468	\$6,312	0
Plastics packaging materials- film and sheet	\$0	\$9,691	\$3,127	\$12,818	0	\$3,583	\$8,832	\$3,602	\$16,016	0.1	\$1,046	\$2,579	\$1,052	\$4,677	0
Plastics pipe- fittings- and profile shapes	\$0	\$6,018	\$3,124	\$9,142	0	\$159	\$13,687	\$3,599	\$17,445	0.1	\$47	\$3,997	\$1,051	\$5,095	0
Laminated plastics plate- sheet- and shapes	\$0	\$1,888	\$769	\$2,656	0	\$64	\$2,998	\$886	\$3,948	0	\$19	\$876	\$259	\$1,153	0
Plastics bottle manufacturing	\$0	\$13	\$14	\$28	0	\$0	\$57	\$17	\$74	0	\$0	\$17	\$5	\$21	0
Resilient floor covering manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics plumbing fixtures and all other plastics	\$0	\$65,509	\$35,435	\$100,944	0.6	\$27,670	\$115,057	\$40,817	\$183,545	1	\$8,081	\$33,601	\$11,920	\$53,601	0.3
Foam product manufacturing	\$0	\$23,019	\$2,640	\$25,659	0.1	\$963	\$11,075	\$3,041	\$15,078	0.1	\$281	\$3,234	\$888	\$4,403	0
Tire manufacturing	\$0	\$8	\$8	\$16	0	\$15	\$10	\$10	\$34	0	\$4	\$3	\$3	\$10	0
Rubber and plastics hose and belting manufacturing	\$0	\$84	\$48	\$133	0	\$28	\$169	\$56	\$252	0	\$8	\$49	\$16	\$74	0
Other rubber product manufacturing	\$0	\$92	\$42	\$135	0	\$44	\$121	\$49	\$213	0	\$13	\$35	\$14	\$62	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$77	\$1,799	\$1,876	0	\$4,622	\$252	\$2,073	\$6,947	0.1	\$1,350	\$74	\$605	\$2,029	0
Porcelain electrical supply manufacturing	\$0	\$13	\$6	\$19	0	\$5	\$19	\$7	\$31	0	\$2	\$6	\$2	\$9	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$472	\$201	\$674	0	\$0	\$944	\$232	\$1,176	0	\$0	\$276	\$68	\$343	0
Nonclay refractory manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Clay refractory and other structural clay products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass container manufacturing	\$0	\$93	\$128	\$221	0	\$77	\$388	\$148	\$613	0	\$22	\$113	\$43	\$179	0
Glass and glass products- except glass containers	\$0	\$11,342	\$5,363	\$16,705	0.1	\$4,720	\$16,690	\$6,178	\$27,588	0.1	\$1,378	\$4,874	\$1,804	\$8,057	0
Cement manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ready-mix concrete manufacturing	\$0	\$25	\$17	\$42	0	\$0	\$80	\$19	\$99	0	\$0	\$23	\$6	\$29	0
Concrete block and brick manufacturing	\$0	\$1	\$1	\$2	0	\$0	\$4	\$1	\$5	0	\$0	\$1	\$0	\$1	0
Concrete pipe manufacturing	\$0	\$1	\$0	\$1	0	\$0	\$2	\$0	\$3	0	\$0	\$1	\$0	\$1	0
Other concrete product manufacturing	\$0	\$5	\$8	\$12	0	\$14	\$9	\$9	\$31	0	\$4	\$3	\$3	\$9	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$1	\$0	\$2	0	\$0	\$2	\$0	\$2	0	\$0	\$1	\$0	\$1	0
Abrasive product manufacturing	\$0	\$6	\$4	\$9	0	\$5	\$9	\$4	\$17	0	\$1	\$3	\$1	\$5	0
Cut stone and stone product manufacturing	\$0	\$240	\$1,748	\$1,988	0	\$3,677	\$848	\$2,013	\$6,539	0.1	\$1,074	\$248	\$588	\$1,909	0
Ground or treated minerals and earths manufacturin	\$0	\$0	\$1	\$1	0	\$1	\$1	\$1	\$3	0	\$0	\$0	\$0	\$1	0
Mineral wool manufacturing	\$0	\$203	\$23	\$226	0	\$8	\$98	\$27	\$133	0	\$2	\$29	\$8	\$39	0
Miscellaneous nonmetallic mineral products	\$0	\$8	\$45	\$53	0	\$109	\$17	\$52	\$178	0	\$32	\$5	\$15	\$52	0
Iron and steel mills	\$0	\$10	\$8	\$19	0	\$1	\$31	\$9	\$42	0	\$0	\$9	\$3	\$12	0
Ferroalloy and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron- steel pipe and tube from purchased steel	\$0	\$182	\$148	\$330	0	\$19	\$573	\$171	\$763	0	\$5	\$167	\$50	\$223	0
Rolled steel shape manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Steel wire drawing	\$0	\$614	\$307	\$921	0	\$384	\$703	\$353	\$1,440	0	\$112	\$205	\$103	\$420	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary smelting and alloying of aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$20	\$7	\$27	0	\$0	\$29	\$8	\$38	0	\$0	\$8	\$2	\$11	0
Aluminum extruded product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aluminum rolling and drawing	\$0	\$31	\$22	\$52	0	\$1	\$86	\$25	\$112	0	\$0	\$25	\$7	\$33	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$0	\$0	\$1	0	\$0	\$2	\$1	\$3	0	\$0	\$1	\$0	\$1	0
Copper rolling- drawing- and extruding	\$0	\$44	\$21	\$65	0	\$0	\$96	\$24	\$120	0	\$0	\$28	\$7	\$35	0
Copper wire- except mechanical- drawing	\$0	\$132	\$62	\$194	0	\$1	\$290	\$71	\$362	0	\$0	\$85	\$21	\$106	0
Secondary processing of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$34	\$29	\$64	0	\$11	\$109	\$34	\$154	0	\$3	\$32	\$10	\$45	0
Secondary processing of other nonferrous	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferrous metal foundries	\$0	\$0	\$0	\$1	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0

Aluminum foundries	\$0	\$18	\$15	\$33	0	\$0	\$62	\$18	\$80	0	\$0	\$18	\$5	\$23	0
Nonferrous foundries- except aluminum	\$0	\$6	\$5	\$11	0	\$0	\$21	\$6	\$27	0	\$0	\$6	\$2	\$8	0
Iron and steel forging	\$0	\$1	\$1	\$3	0	\$0	\$5	\$1	\$6	0	\$0	\$1	\$0	\$2	0
Nonferrous forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom roll forming	\$0	\$201	\$49	\$250	0	\$3	\$214	\$57	\$274	0	\$1	\$62	\$17	\$80	0
All other forging and stamping	\$0	\$113	\$109	\$223	0	\$71	\$364	\$126	\$560	0	\$21	\$106	\$37	\$164	0
Cutlery and flatware- except precious- manufacturi	\$0	\$1,229	\$1,433	\$2,662	0	\$2,670	\$1,247	\$1,651	\$5,568	0	\$780	\$364	\$482	\$1,626	0
Hand and edge tool manufacturing	\$0	\$394	\$649	\$1,043	0	\$846	\$1,204	\$747	\$2,798	0	\$247	\$352	\$218	\$817	0
Saw blade and handsaw manufacturing	\$0	\$16	\$34	\$49	0	\$48	\$52	\$39	\$138	0	\$14	\$15	\$11	\$40	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$8	\$26	\$34	0	\$75	\$7	\$30	\$112	0	\$22	\$2	\$9	\$33	0
Prefabricated metal buildings and components	\$0	\$5	\$3	\$8	0	\$2	\$12	\$4	\$18	0	\$1	\$4	\$1	\$5	0
Fabricated structural metal manufacturing	\$0	\$91	\$24	\$115	0	\$0	\$113	\$28	\$141	0	\$0	\$33	\$8	\$41	0
Plate work manufacturing	\$0	\$34	\$24	\$58	0	\$0	\$112	\$28	\$140	0	\$0	\$33	\$8	\$41	0
Metal window and door manufacturing	\$0	\$529	\$263	\$792	0	\$152	\$947	\$303	\$1,402	0	\$44	\$277	\$88	\$409	0
Sheet metal work manufacturing	\$0	\$206	\$89	\$295	0	\$9	\$376	\$102	\$487	0	\$2	\$110	\$30	\$142	0
Ornamental and architectural metal work manufactur	\$0	\$132	\$42	\$173	0	\$1	\$184	\$48	\$233	0	\$0	\$54	\$14	\$68	0
Power boiler and heat exchanger manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal tank- heavy gauge- manufacturing	\$0	\$1	\$1	\$2	0	\$0	\$5	\$1	\$6	0	\$0	\$1	\$0	\$2	0
Metal can- box- and other container manufacturing	\$0	\$676	\$299	\$974	0	\$107	\$1,067	\$344	\$1,519	0	\$31	\$312	\$101	\$444	0
Hardware manufacturing	\$0	\$449	\$208	\$657	0	\$179	\$661	\$240	\$1,081	0	\$52	\$193	\$70	\$316	0
Spring and wire product manufacturing	\$0	\$245	\$151	\$396	0	\$48	\$464	\$173	\$686	0	\$14	\$136	\$51	\$200	0
Machine shops	\$0	\$4,515	\$2,535	\$7,049	0.1	\$8	\$11,145	\$2,919	\$14,073	0.1	\$2	\$3,255	\$853	\$4,110	0
Turned product and screw- nut- and bolt manufactur	\$0	\$495	\$421	\$916	0	\$116	\$1,596	\$484	\$2,197	0	\$34	\$466	\$141	\$641	0
Metal heat treating	\$0	\$186	\$117	\$303	0	\$0	\$523	\$135	\$658	0	\$0	\$153	\$39	\$192	0
Metal coating and nonprecious engraving	\$0	\$600	\$371	\$972	0	\$5	\$1,593	\$428	\$2,026	0	\$2	\$465	\$125	\$592	0
Electroplating- anodizing- and coloring metal	\$0	\$387	\$349	\$736	0	\$0	\$1,478	\$402	\$1,880	0	\$0	\$432	\$118	\$549	0
Metal valve manufacturing	\$0	\$779	\$438	\$1,217	0	\$0	\$2,052	\$504	\$2,557	0	\$0	\$599	\$147	\$747	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$4	\$147	\$151	0	\$412	\$19	\$170	\$601	0	\$120	\$6	\$50	\$176	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$761	\$279	\$1,040	0	\$0	\$1,324	\$321	\$1,645	0	\$0	\$387	\$94	\$480	0
Industrial pattern manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$31	\$17	\$47	0	\$9	\$63	\$19	\$91	0	\$3	\$18	\$6	\$27	0
Miscellaneous fabricated metal product manufacturi	\$0	\$74	\$45	\$119	0	\$7	\$152	\$52	\$211	0	\$2	\$44	\$15	\$62	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$777	\$409	\$1,187	0	\$0	\$1,786	\$471	\$2,257	0	\$0	\$521	\$138	\$659	0
Lawn and garden equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Construction machinery manufacturing	\$0	\$64	\$52	\$116	0	\$43	\$188	\$60	\$291	0	\$13	\$55	\$17	\$85	0
Mining machinery and equipment manufacturing	\$0	\$2	\$1	\$2	0	\$0	\$2	\$1	\$3	0	\$0	\$1	\$0	\$1	0
Oil and gas field machinery and equipment	\$0	\$4	\$1	\$5	0	\$0	\$5	\$1	\$6	0	\$0	\$1	\$0	\$2	0
Sawmill and woodworking machinery	\$0	\$96	\$100	\$195	0	\$195	\$81	\$115	\$391	0	\$57	\$24	\$34	\$114	0
Plastics and rubber industry machinery	\$0	\$383	\$149	\$532	0	\$39	\$586	\$171	\$795	0	\$11	\$171	\$50	\$232	0
Paper industry machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing machinery and equipment manufacturing	\$0	\$108	\$28	\$136	0	\$0	\$125	\$32	\$157	0	\$0	\$36	\$9	\$46	0
Food product machinery manufacturing	\$0	\$2,696	\$153	\$2,849	0	\$7	\$813	\$177	\$997	0	\$2	\$237	\$52	\$291	0
Semiconductor machinery manufacturing	\$0	\$85	\$39	\$124	0	\$8	\$157	\$45	\$210	0	\$2	\$46	\$13	\$61	0
All other industrial machinery manufacturing	\$0	\$87	\$236	\$323	0	\$574	\$322	\$272	\$1,169	0	\$168	\$94	\$79	\$341	0
Office machinery manufacturing	\$0	\$966	\$1,339	\$2,306	0	\$1,696	\$1,089	\$1,543	\$4,329	0	\$495	\$318	\$451	\$1,264	0
Optical instrument and lens manufacturing	\$0	\$957	\$393	\$1,350	0	\$368	\$1,346	\$452	\$2,166	0	\$107	\$393	\$132	\$632	0
Photographic and photocopying equipment manufactu	\$0	\$603	\$1,566	\$2,169	0	\$3,570	\$1,736	\$1,804	\$7,109	0	\$1,042	\$507	\$527	\$2,076	0
Other commercial and service industry machinery ma	\$0	\$6,376	\$789	\$7,165	0	\$1	\$3,952	\$909	\$4,863	0	\$0	\$1,154	\$266	\$1,420	0
Automatic vending- commercial laundry and dryclean	\$0	\$694	\$455	\$1,149	0	\$0	\$1,858	\$525	\$2,383	0	\$0	\$543	\$153	\$696	0
Air purification equipment manufacturing	\$0	\$6	\$4	\$9	0	\$2	\$14	\$4	\$20	0	\$1	\$4	\$1	\$6	0
Industrial and commercial fan and blower manufactu	\$0	\$2	\$2	\$4	0	\$1	\$7	\$2	\$9	0	\$0	\$2	\$1	\$3	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$14	\$8	\$22	0	\$4	\$28	\$9	\$42	0	\$1	\$8	\$3	\$12	0
Metal cutting machine tool manufacturing	\$0	\$55	\$59	\$114	0	\$89	\$92	\$69	\$249	0	\$26	\$27	\$20	\$73	0
Metal forming machine tool manufacturing	\$0	\$20	\$13	\$33	0	\$6	\$47	\$15	\$67	0	\$2	\$14	\$4	\$20	0
Special tool- die- jig- and fixture manufacturing	\$0	\$209	\$123	\$332	0	\$9	\$513	\$142	\$664	0	\$3	\$150	\$42	\$194	0
Cutting tool and machine tool accessory manufactur	\$0	\$622	\$197	\$819	0	\$0	\$827	\$227	\$1,055	0	\$0	\$242	\$66	\$308	0
Rolling mill and other metalworking machinery	\$0	\$19	\$13	\$31	0	\$2	\$53	\$14	\$70	0	\$1	\$16	\$4	\$20	0
Turbine and turbine generator set units manufactur	\$0	\$2,434	\$1,813	\$4,246	0	\$992	\$7,556	\$2,088	\$10,637	0	\$290	\$2,207	\$610	\$3,106	0
Other engine equipment manufacturing	\$0	\$1,499	\$1,602	\$3,101	0	\$2,089	\$5,034	\$1,845	\$8,968	0	\$610	\$1,470	\$539	\$2,619	0
Speed changers and mechanical power transmission e	\$0	\$61	\$29	\$89	0	\$3	\$121	\$33	\$157	0	\$1	\$35	\$10	\$46	0
Pump and pumping equipment manufacturing	\$0	\$16	\$7	\$23	0	\$0	\$31	\$8	\$40	0	\$0	\$9	\$2	\$12	0
Air and gas compressor manufacturing	\$0	\$2	\$1	\$2	0	\$0	\$3	\$1	\$4	0	\$0	\$1	\$0	\$1	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$1	\$2	\$3	0	\$0	\$10	\$2	\$13	0	\$0	\$3	\$1	\$4	0
Conveyor and conveying equipment manufacturing	\$0	\$454	\$45	\$500	0	\$1	\$225	\$52	\$278	0	\$0	\$66	\$15	\$81	0
Overhead cranes- hoists- and monorail systems	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power-driven handtool manufacturing	\$0	\$101	\$295	\$396	0	\$549	\$247	\$340	\$1,135	0	\$160	\$72	\$99	\$332	0
Welding and soldering equipment manufacturing	\$0	\$603	\$219	\$822	0	\$164	\$737	\$252	\$1,153	0	\$48	\$215	\$74	\$337	0

Packaging machinery manufacturing	\$0	\$740	\$79	\$820	0	\$0	\$374	\$92	\$466	0	\$0	\$109	\$27	\$136	0
Industrial process furnace and oven manufacturing	\$0	\$14	\$22	\$36	0	\$41	\$48	\$25	\$114	0	\$12	\$14	\$7	\$33	0
Fluid power cylinder and actuator manufacturing	\$0	\$1	\$1	\$1	0	\$0	\$2	\$1	\$13	0	\$0	\$1	\$0	\$1	0
Fluid power pump and motor manufacturing	\$0	\$3	\$3	\$6	0	\$6	\$8	\$4	\$17	0	\$2	\$2	\$1	\$5	0
Scales- balances- and miscellaneous general purpos	\$0	\$1,262	\$861	\$2,123	0	\$580	\$3,167	\$992	\$4,739	0	\$169	\$925	\$290	\$1,384	0
Electronic computer manufacturing	\$0	\$2,352	\$28,540	\$30,892	0	\$78,916	\$31,194	\$32,876	\$142,986	0.1	\$23,046	\$9,110	\$9,601	\$41,757	0
Computer storage device manufacturing	\$0	\$2,774	\$4,267	\$7,041	0	\$9,458	\$9,131	\$4,915	\$23,504	0	\$2,762	\$2,667	\$1,435	\$6,864	0
Computer terminal manufacturing	\$0	\$915	\$843	\$1,758	0	\$122	\$3,465	\$971	\$4,558	0	\$36	\$1,012	\$284	\$1,331	0
Other computer peripheral equipment manufacturing	\$0	\$789	\$3,543	\$4,332	0	\$7,185	\$6,403	\$4,082	\$17,669	0	\$2,098	\$1,870	\$1,192	\$5,160	0
Telephone apparatus manufacturing	\$0	\$2,248	\$2,405	\$4,654	0	\$4,072	\$5,277	\$2,771	\$12,120	0	\$1,189	\$1,541	\$809	\$3,539	0
Broadcast and wireless communications equipment	\$0	\$1,249	\$2,751	\$3,999	0	\$6,142	\$3,849	\$3,169	\$13,160	0	\$1,794	\$1,124	\$925	\$3,843	0
Other communications equipment manufacturing	\$0	\$270	\$97	\$367	0	\$12	\$433	\$112	\$557	0	\$3	\$127	\$33	\$163	0
Audio and video equipment manufacturing	\$0	\$8,144	\$81,905	\$90,049	0.1	\$255,501	\$52,015	\$94,344	\$401,860	0.6	\$74,615	\$15,190	\$27,552	\$117,357	0.2
Electron tube manufacturing	\$0	\$142	\$837	\$978	0	\$2	\$3,139	\$964	\$4,104	0	\$1	\$917	\$281	\$1,199	0
Semiconductors and related device manufacturing	\$0	\$33,746	\$14,065	\$47,811	0.1	\$28	\$59,682	\$16,202	\$75,912	0.2	\$8	\$17,429	\$4,732	\$22,169	0.1
All other electronic component manufacturing	\$0	\$4,447	\$4,006	\$8,453	0	\$2,598	\$13,756	\$4,614	\$20,969	0.1	\$759	\$4,017	\$1,348	\$6,124	0
Electromedical apparatus manufacturing	\$0	\$46	\$6,640	\$6,686	0	\$2,068	\$28,016	\$7,648	\$37,732	0.1	\$604	\$8,182	\$2,234	\$11,019	0
Search- detection- and navigation instruments	\$0	\$74	\$241	\$315	0	\$450	\$279	\$277	\$1,006	0	\$131	\$81	\$81	\$294	0
Automatic environmental control manufacturing	\$0	\$2,285	\$790	\$3,075	0	\$0	\$3,694	\$910	\$4,604	0	\$0	\$1,079	\$266	\$1,345	0
Industrial process variable instruments	\$0	\$1,729	\$908	\$2,637	0	\$115	\$3,703	\$1,046	\$4,863	0	\$34	\$1,081	\$305	\$1,420	0
Totalizing fluid meters and counting devices	\$0	\$695	\$282	\$977	0	\$0	\$1,337	\$325	\$1,662	0	\$0	\$390	\$95	\$485	0
Electricity and signal testing instruments	\$0	\$152	\$124	\$275	0	\$17	\$500	\$142	\$659	0	\$5	\$146	\$42	\$192	0
Analytical laboratory instrument manufacturing	\$0	\$99	\$380	\$479	0	\$383	\$1,355	\$438	\$2,175	0	\$112	\$396	\$128	\$635	0
Irradiation apparatus manufacturing	\$0	\$7	\$623	\$629	0	\$6	\$3,436	\$717	\$4,159	0	\$2	\$1,003	\$209	\$1,215	0
Watch- clock- and other measuring and controlling	\$0	\$499	\$1,421	\$1,920	0	\$2,499	\$865	\$1,637	\$5,001	0	\$730	\$252	\$478	\$1,460	0
Software reproducing	\$0	\$14,780	\$3,540	\$18,320	0	\$0	\$17,180	\$4,078	\$21,258	0.1	\$0	\$5,017	\$1,191	\$6,208	0
Audio and video media reproduction	\$0	\$2,575	\$1,033	\$3,608	0	\$8	\$4,308	\$1,190	\$5,506	0	\$2	\$1,258	\$348	\$1,608	0
Magnetic and optical recording media manufacturing	\$0	\$499	\$206	\$706	0	\$189	\$736	\$237	\$1,163	0	\$55	\$215	\$69	\$340	0
Electric lamp bulb and part manufacturing	\$0	\$1	\$1	\$2	0	\$2	\$1	\$1	\$4	0	\$1	\$0	\$0	\$1	0
Lighting fixture manufacturing	\$0	\$5	\$5	\$10	0	\$7	\$8	\$5	\$20	0	\$2	\$2	\$2	\$6	0
Electric housewares and household fan manufacturin	\$0	\$276	\$1,276	\$1,552	0	\$3,572	\$1,198	\$1,470	\$6,241	0	\$1,043	\$350	\$429	\$1,822	0
Household vacuum cleaner manufacturing	\$0	\$0	\$1	\$1	0	\$2	\$1	\$1	\$4	0	\$1	\$0	\$0	\$1	0
Household cooking appliance manufacturing	\$0	\$0	\$1	\$1	0	\$2	\$1	\$1	\$4	0	\$1	\$0	\$0	\$1	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$3	\$3	0	\$9	\$1	\$3	\$13	0	\$3	\$0	\$1	\$4	0
Household laundry equipment manufacturing	\$0	\$16	\$14	\$30	0	\$42	\$13	\$16	\$71	0	\$12	\$4	\$5	\$21	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$1,572	\$469	\$2,041	0	\$50	\$1,970	\$540	\$2,561	0	\$15	\$575	\$158	\$748	0
Motor and generator manufacturing	\$0	\$607	\$442	\$1,049	0	\$217	\$1,738	\$509	\$2,464	0	\$64	\$507	\$149	\$720	0
Switchgear and switchboard apparatus manufacturing	\$0	\$205	\$86	\$291	0	\$25	\$377	\$99	\$501	0	\$7	\$110	\$29	\$146	0
Relay and industrial control manufacturing	\$0	\$454	\$323	\$777	0	\$8	\$1,258	\$372	\$1,638	0	\$2	\$368	\$109	\$478	0
Storage battery manufacturing	\$0	\$432	\$1,594	\$2,026	0	\$4,430	\$944	\$1,836	\$7,210	0	\$1,294	\$276	\$536	\$2,106	0
Primary battery manufacturing	\$0	\$290	\$3,489	\$3,780	0	\$9,305	\$702	\$4,019	\$14,026	0	\$2,717	\$205	\$1,174	\$4,096	0
Fiber optic cable manufacturing	\$0	\$5,689	\$1,494	\$7,183	0	\$361	\$6,660	\$1,721	\$8,742	0	\$105	\$1,945	\$503	\$2,553	0
Other communication and energy wire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wiring device manufacturing	\$0	\$197	\$107	\$304	0	\$15	\$455	\$123	\$592	0	\$4	\$133	\$36	\$173	0
Carbon and graphite product manufacturing	\$0	\$10	\$11	\$21	0	\$2	\$41	\$12	\$55	0	\$1	\$12	\$4	\$16	0
Miscellaneous electrical equipment manufacturing	\$0	\$49	\$66	\$115	0	\$92	\$150	\$76	\$318	0	\$27	\$44	\$22	\$93	0
Automobile and light truck manufacturing	\$0	\$56	\$15,976	\$16,032	0	\$68,812	\$180	\$18,403	\$87,396	0.1	\$20,095	\$53	\$5,374	\$25,523	0
Heavy duty truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle body manufacturing	\$0	\$117	\$465	\$582	0	\$1,004	\$1,080	\$536	\$2,620	0	\$293	\$315	\$156	\$765	0
Truck trailer manufacturing	\$0	\$1	\$4	\$5	0	\$0	\$18	\$5	\$23	0	\$0	\$5	\$1	\$7	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$0	\$2,366	\$2,366	0	\$8,464	\$63	\$2,725	\$11,253	0.1	\$2,472	\$19	\$796	\$3,286	0
Motor vehicle parts manufacturing	\$0	\$15,553	\$12,335	\$27,888	0.1	\$10,055	\$44,569	\$14,209	\$68,832	0.2	\$2,936	\$13,016	\$4,149	\$20,101	0.1
Aircraft manufacturing	\$0	\$8	\$25	\$34	0	\$94	\$18	\$29	\$141	0	\$27	\$5	\$9	\$41	0
Aircraft engine and engine parts manufacturing	\$0	\$176	\$124	\$300	0	\$34	\$512	\$143	\$689	0	\$10	\$150	\$42	\$201	0
Other aircraft parts and equipment	\$0	\$55	\$126	\$181	0	\$400	\$154	\$145	\$699	0	\$117	\$45	\$42	\$204	0
Guided missile and space vehicle manufacturing	\$0	\$1	\$4	\$5	0	\$7	\$7	\$5	\$19	0	\$2	\$2	\$1	\$6	0
Propulsion units and parts for space vehicles and	\$0	\$2	\$3	\$5	0	\$0	\$12	\$4	\$16	0	\$0	\$4	\$1	\$5	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$1	\$6	\$7	0	\$0	\$32	\$7	\$39	0	\$0	\$9	\$2	\$11	0
Boat building	\$0	\$2	\$158	\$160	0	\$584	\$16	\$182	\$783	0	\$171	\$5	\$53	\$229	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$189	\$737	\$926	0	\$1,415	\$715	\$849	\$2,980	0	\$413	\$209	\$248	\$870	0
Military armored vehicles and tank parts manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other transportation equipment manufacturing	\$0	\$17	\$87	\$104	0	\$257	\$58	\$101	\$416	0	\$75	\$17	\$29	\$121	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$13,112	\$8,549	\$21,661	0.2	\$1,342	\$37,844	\$9,848	\$49,034	0.4	\$392	\$11,052	\$2,876	\$14,320	0.1
Upholstered household furniture manufacturing	\$0	\$1	\$1,486	\$1,487	0	\$3,078	\$7	\$1,711	\$4,796	0	\$899	\$2	\$500	\$1,401	0
Nonupholstered wood household furniture manufactur	\$0	\$616	\$6,913	\$7,528	0.1	\$13,130	\$2,670	\$7,963	\$23,763	0.2	\$3,834	\$780	\$2,326	\$6,940	0.1
Metal household furniture manufacturing	\$0	\$4	\$1,189	\$1,193	0	\$2,497	\$51	\$1,370	\$3,918	0	\$729	\$15	\$400	\$1,144	0
Institutional furniture manufacturing	\$0	\$159	\$172	\$331	0	\$79	\$600	\$198	\$877	0	\$23	\$175	\$58	\$256	0
Other household and institutional furniture	\$0	\$76	\$574	\$651	0	\$331	\$1,573	\$662	\$2,566	0	\$97	\$459	\$193	\$749	0
Wood office furniture manufacturing	\$0	\$201	\$417	\$618	0	\$535	\$420	\$480	\$1,435	0	\$156	\$123	\$140	\$419	0
Custom architectural woodwork and millwork	\$0	\$69	\$156	\$225	0	\$0	\$742	\$180	\$922	0	\$0	\$217	\$52	\$269	0
Office furniture- except wood- manufacturing	\$0	\$291	\$31	\$323	0	\$1	\$155	\$36	\$192	0	\$0	\$45	\$10	\$56	0
Showcases- partitions- shelving- and lockers	\$0	\$428	\$452	\$880	0	\$1	\$1,791	\$521	\$2,313	0	\$0	\$523	\$152	\$676	0

Mattress manufacturing	\$0	\$8	\$9,904	\$9,912	0	\$19,424	\$3,285	\$11,410	\$34,119	0.1	\$5,672	\$959	\$3,332	\$9,964	0
Blind and shade manufacturing	\$0	\$0	\$4,902	\$4,903	0	\$11,223	\$1,771	\$5,647	\$18,642	0.1	\$3,278	\$517	\$1,649	\$5,444	0
Laboratory apparatus and furniture manufacturing	\$0	\$1	\$37	\$38	0	\$30	\$123	\$42	\$196	0	\$9	\$36	\$12	\$57	0
Surgical and medical instrument manufacturing	\$0	\$52	\$12,453	\$12,505	0	\$5,026	\$53,981	\$14,344	\$73,350	0.2	\$1,468	\$15,764	\$4,189	\$21,421	0
Surgical appliance and supplies manufacturing	\$0	\$213	\$17,670	\$17,882	0.1	\$22,724	\$47,355	\$20,352	\$90,432	0.3	\$6,636	\$13,829	\$5,944	\$26,409	0.1
Dental equipment and supplies manufacturing	\$0	\$1	\$2,948	\$2,949	0	\$151	\$16,491	\$3,396	\$20,038	0.1	\$44	\$4,816	\$992	\$5,852	0
Ophthalmic goods manufacturing	\$0	\$1,479	\$7,361	\$8,840	0	\$11,154	\$3,756	\$8,478	\$23,389	0.1	\$3,257	\$1,097	\$2,476	\$6,830	0
Dental laboratories	\$0	\$0	\$4,770	\$4,771	0.1	\$0	\$27,348	\$5,495	\$32,843	0.5	\$0	\$7,987	\$1,605	\$9,591	0.1
Jewelry and silverware manufacturing	\$0	\$6,442	\$20,520	\$26,962	0.1	\$30,792	\$4,859	\$23,640	\$59,290	0.3	\$8,992	\$1,419	\$6,904	\$17,315	0.1
Sporting and athletic goods manufacturing	\$0	\$96	\$4,411	\$4,507	0	\$9,798	\$1,319	\$5,081	\$16,199	0.1	\$2,861	\$385	\$1,484	\$4,731	0
Doll- toy- and game manufacturing	\$0	\$7	\$4,507	\$4,514	0	\$9,674	\$587	\$5,192	\$15,453	0.1	\$2,825	\$171	\$1,516	\$4,513	0
Office supplies- except paper- manufacturing	\$0	\$268	\$464	\$732	0	\$866	\$376	\$535	\$1,777	0	\$253	\$110	\$56	\$519	0
Sign manufacturing	\$0	\$16,186	\$2,092	\$18,278	0.2	\$188	\$9,561	\$2,410	\$12,159	0.1	\$55	\$2,792	\$704	\$3,551	0
Gasket- packing- and sealing device manufacturing	\$0	\$83	\$37	\$120	0	\$19	\$142	\$43	\$204	0	\$6	\$42	\$13	\$60	0
Musical instrument manufacturing	\$0	\$622	\$5,114	\$5,736	0	\$10,441	\$3,692	\$5,891	\$20,024	0.2	\$3,049	\$1,078	\$1,720	\$5,848	0
Broom- brush- and mop manufacturing	\$0	\$2	\$2	\$5	0	\$3	\$5	\$3	\$11	0	\$1	\$1	\$1	\$3	0
Burial casket manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$511	\$411	\$922	0	\$579	\$736	\$473	\$1,788	0	\$169	\$215	\$138	\$522	0
Wholesale trade	\$0	\$867,773	\$845,285	\$1,713,058	9.7	\$2,765,668	\$872,814	\$973,660	\$4,612,141	26.2	\$807,671	\$254,892	\$284,342	\$1,346,906	7.6
Air transportation	\$0	\$29,490	\$47,569	\$77,059	0.4	\$161,692	\$37,503	\$54,798	\$253,994	1.3	\$47,220	\$10,952	\$16,003	\$74,175	0.4
Rail transportation	\$0	\$7,083	\$4,808	\$11,891	0	\$25,632	\$8,098	\$5,538	\$39,268	0.2	\$7,485	\$2,365	\$1,617	\$11,468	0
Water transportation	\$0	\$411	\$2,486	\$2,897	0	\$13,933	\$625	\$2,863	\$17,422	0	\$4,069	\$183	\$836	\$5,088	0
Truck transportation	\$0	\$115,844	\$89,559	\$205,404	1.7	\$462,630	\$128,206	\$103,164	\$694,000	5.7	\$135,104	\$37,441	\$30,127	\$202,672	1.7
Transit and ground passenger transportation	\$0	\$11,893	\$22,382	\$34,275	0.6	\$87,553	\$19,569	\$25,781	\$132,903	2.5	\$25,568	\$5,715	\$7,529	\$38,812	0.7
Pipeline transportation	\$0	\$758	\$708	\$1,466	0	\$677	\$3,319	\$815	\$4,811	0	\$198	\$969	\$238	\$1,405	0
Scenic and sightseeing transportation and support	\$0	\$24,594	\$21,660	\$46,254	0.6	\$62,693	\$47,538	\$24,951	\$135,181	1.7	\$18,308	\$13,883	\$7,286	\$39,478	0.5
Postal service	\$0	\$145,870	\$55,838	\$201,708	2.9	\$72,302	\$189,616	\$64,321	\$326,239	4.7	\$21,115	\$55,374	\$18,784	\$95,273	1.4
Couriers and messengers	\$0	\$195,589	\$33,275	\$228,864	3.3	\$0	\$159,385	\$38,329	\$197,714	2.8	\$0	\$46,546	\$11,193	\$57,739	0.8
Warehousing and storage	\$0	\$139,037	\$19,378	\$158,415	1.8	\$4,308	\$83,899	\$22,322	\$110,528	1.2	\$1,258	\$24,501	\$6,519	\$32,278	0.4
Motor vehicle and parts dealers	\$249,541	\$88,949	\$372,435	\$710,924	5.9	\$1,092,180	\$91,729	\$429,005	\$1,612,915	13.4	\$318,955	\$26,788	\$125,284	\$471,027	3.9
Furniture and home furnishings stores	\$1,668,026	\$31,407	\$94,931	\$1,794,365	16.5	\$427,301	\$32,390	\$109,351	\$569,042	5.2	\$124,787	\$9,459	\$31,934	\$166,180	1.5
Electronics and appliance stores	\$686,499	\$22,366	\$57,041	\$765,906	7.7	\$133,923	\$23,065	\$65,705	\$222,694	2.2	\$39,110	\$6,736	\$19,188	\$65,034	0.7
Building material and garden supply stores	\$0	\$60,330	\$177,222	\$237,552	2.4	\$393,442	\$62,216	\$204,141	\$659,799	6.5	\$114,899	\$18,169	\$59,616	\$192,684	1.9
Food and beverage stores	\$6,582,638	\$77,934	\$291,134	\$6,951,706	98.2	\$1,674,192	\$80,373	\$335,356	\$2,089,922	29.5	\$488,922	\$23,472	\$97,936	\$610,330	8.6
Health and personal care stores	\$0	\$49,627	\$115,169	\$164,795	2.2	\$325,603	\$51,178	\$132,662	\$509,442	6.9	\$95,087	\$14,946	\$38,742	\$148,775	2
Gasoline stations	\$524,160	\$42,113	\$119,687	\$685,960	4.6	\$785,433	\$43,429	\$137,867	\$966,729	6.5	\$229,374	\$12,683	\$40,262	\$282,319	1.9
Clothing and clothing accessories stores	\$18,802,224	\$61,287	\$169,224	\$19,032,736	234.3	\$587,470	\$63,206	\$194,931	\$845,607	10.4	\$171,562	\$18,458	\$56,927	\$246,947	3
Sporting goods- hobby- book and music stores	\$476,455	\$8,886	\$66,489	\$551,830	10.7	\$258,235	\$9,164	\$76,588	\$343,987	6.6	\$75,414	\$2,676	\$22,366	\$100,456	1.9
General merchandise stores	\$335,041	\$83,658	\$223,662	\$642,362	10.7	\$1,295,385	\$86,273	\$257,635	\$1,639,293	27.3	\$378,298	\$25,195	\$75,238	\$478,731	8
Miscellaneous store retailers	\$516,901	\$20,947	\$102,219	\$640,067	13.2	\$570,438	\$21,601	\$117,746	\$709,785	14.7	\$166,588	\$6,308	\$34,386	\$207,282	4.3
Nonstore retailers	\$0	\$80,779	\$106,858	\$187,638	4.3	\$513,016	\$83,304	\$123,090	\$719,410	16.4	\$149,819	\$24,328	\$35,946	\$210,093	4.8
Newspaper publishers	\$0	\$167,368	\$28,324	\$195,692	1.6	\$26,260	\$98,845	\$32,626	\$157,731	1.3	\$7,669	\$28,866	\$9,528	\$46,063	0.4
Periodical publishers	\$0	\$62,288	\$14,668	\$76,956	0.4	\$20,444	\$40,962	\$16,896	\$78,302	0.4	\$5,970	\$11,962	\$4,934	\$22,867	0.1
Book publishers	\$0	\$2,664	\$11,166	\$13,829	0	\$23,023	\$8,926	\$12,862	\$44,811	0.2	\$6,723	\$2,607	\$3,756	\$13,086	0
Database- directory- and other publishers	\$0	\$99,713	\$18,818	\$118,531	0.4	\$13,327	\$65,287	\$21,677	\$100,290	0.3	\$3,892	\$19,066	\$6,330	\$29,288	0.1
Software publishers	\$0	\$415	\$9,472	\$9,887	0	\$35,000	\$5,444	\$10,911	\$51,354	0.1	\$10,221	\$1,590	\$3,186	\$14,997	0
Motion picture and video industries	\$0	\$124,671	\$43,028	\$167,699	1.3	\$62,502	\$108,436	\$49,566	\$220,503	1.7	\$18,253	\$31,667	\$14,475	\$64,395	0.5
Sound recording industries	\$0	\$10,394	\$17,168	\$27,562	0.1	\$38,346	\$13,377	\$19,776	\$71,498	0.1	\$11,198	\$3,906	\$5,775	\$20,880	0
Radio and television broadcasting	\$0	\$401,475	\$62,847	\$464,322	2.4	\$39,296	\$246,726	\$72,394	\$358,416	1.9	\$11,476	\$72,052	\$21,142	\$104,670	0.5
Cable networks and program distribution	\$0	\$11,024	\$11,175	\$22,199	0	\$42,594	\$8,795	\$12,873	\$64,262	0.1	\$12,439	\$2,568	\$3,759	\$18,767	0
Telecommunications	\$0	\$512,089	\$286,856	\$798,945	1.1	\$949,453	\$622,761	\$330,414	\$1,902,628	2.7	\$277,273	\$181,868	\$96,493	\$555,634	0.8
Information services	\$0	\$29,089	\$11,086	\$40,175	0.1	\$19,258	\$29,454	\$12,770	\$61,483	0.2	\$5,624	\$8,602	\$3,729	\$17,955	0
Data processing services	\$0	\$40,284	\$7,514	\$47,798	0.2	\$39	\$35,449	\$8,655	\$44,142	0.2	\$11	\$10,352	\$2,528	\$12,891	0.1
Nondepository credit intermediation and related a	\$0	\$508,438	\$180,646	\$689,083	3.6	\$355,552	\$547,111	\$208,090	\$1,110,753	5.8	\$103,834	\$159,775	\$60,770	\$324,379	1.7
Securities- commodity contracts- investments	\$0	\$120,945	\$248,525	\$369,471	3.1	\$889,993	\$694,098	\$286,269	\$1,870,361	15.5	\$259,909	\$202,701	\$83,601	\$546,210	4.5
Insurance carriers	\$0	\$90,856	\$502,416	\$593,271	2.6	\$1,813,774	\$550,329	\$578,772	\$2,942,875	12.9	\$529,685	\$160,715	\$169,022	\$859,422	3.8
Insurance agencies- brokerages- and related	\$0	\$22,255	\$123,997	\$146,251	0.9	\$0	\$582,975	\$142,842	\$725,816	4.7	\$0	\$170,249	\$41,715	\$211,964	1.4
Funds- trusts- and other financial vehicles	\$0	\$3,314	\$121,143	\$124,456	0.4	\$436,204	\$80,089	\$139,563	\$655,856	2	\$127,387	\$23,389	\$40,757	\$191,533	0.6
Monetary authorities and depository credit interme	\$0	\$311,865	\$452,330	\$764,195	3.1	\$2,437,381	\$408,879	\$521,017	\$3,367,277	13.6	\$711,800	\$119,407	\$152,155	\$983,362	4
Real estate	\$0	\$1,979,179	\$773,776	\$2,752,956	14.4	\$2,965,575	\$2,043,682	\$891,186	\$5,900,443	30.9	\$866,051	\$596,826	\$260,257	\$1,723,134	9
Automotive equipment rental and leasing	\$0	\$62,846	\$64,295	\$127,141	0.7	\$219,313	\$91,894	\$74,064	\$385,271	2.1	\$64,047	\$26,836	\$21,629	\$112,512	0.6
Video tape and disc rental	\$0	\$160	\$23,183	\$23,345	0.4	\$105,474	\$164	\$26,706	\$132,345	2.2	\$30,802	\$48	\$7,799	\$38,649	0.6
Machinery and equipment rental and leasing	\$0	\$75,231	\$22,043	\$97,274	0.3	\$1,232	\$105,156	\$25,392	\$131,779	0.3	\$360	\$30,709	\$7,415	\$38,484	0.1
General and consumer goods rental except video tap	\$0	\$21,613	\$27,862	\$49,475	0.7	\$98,967	\$22,882	\$32,095	\$153,944	2.1	\$28,902	\$6,682	\$9,373	\$44,957	0.6
Lessors of nonfinancial intangible assets	\$0	\$96,706	\$20,431	\$117,137	0.1	\$0	\$91,184	\$23,534	\$114,717	0.1	\$0	\$26,629	\$6,873	\$33,501	0
Legal services	\$0	\$218,045	\$273,808	\$491,853	3.6	\$800,284	\$573,897	\$315,390	\$1,689,571	12.2	\$233,711	\$167,598	\$92,105	\$493,413	3.6
Accounting and bookkeeping services	\$0	\$206,719	\$63,409	\$270,128	3	\$75,033	\$263,660	\$73,039	\$411,732	4.6	\$21,912	\$76,998	\$21,330	\$120,240	1.3
Architectural and engineering services	\$0	\$96,360	\$48,295	\$144,655	1.2	\$1,204	\$243,115	\$55,630	\$299,948	2.6	\$352	\$70,998	\$16,246	\$87,595	0.8
Specialized design services	\$0	\$56,654	\$16,910	\$73,565	0.6	\$25,739	\$55,186	\$19,479	\$100,404	0.8	\$7,517	\$16,116	\$5,689	\$29,322	0.2
Custom computer programming services	\$0	\$9,424	\$4,249	\$13,673	0.2	\$209	\$18,646	\$4,894	\$23,749	0.3	\$61	\$5,445	\$1,429	\$6,936	0.1
Computer systems design services	\$0	\$28,494	\$9,140	\$37,634	0.5	\$1,664	\$42,508	\$10,528	\$54,701	0.8	\$486	\$12,414	\$3,075	\$15,975	0.2
Other computer related services- including facilit	\$0	\$25,533	\$7,612	\$33,145	0.2	\$1,146	\$36,044	\$8,768	\$45,958	0.3	\$335	\$10,526	\$2,561	\$13,421	0.1
Management consulting services	\$0	\$326,881	\$76,898	\$403,779	3.6	\$19,716	\$357,095	\$88,578	\$465,389	4.2	\$5,758	\$104,284	\$25,868	\$135,910	1.2
Environmental and other technical consulting servi	\$0	\$28,647	\$12,783	\$41,430	0.2	\$104	\$63,010	\$14,724	\$77,839	0.4	\$30	\$18,401	\$4,300	\$22,732	0.1
Scientific research and development services	\$0	\$19,252	\$41,322	\$60,574	0.5	\$98,195	\$55,193	\$47,601	\$200,989	1.7	\$28,676	\$16,118	\$13,901	\$58,696	0.5

Advertising and related services	\$0	\$392,028	\$50,432	\$442,460	4	\$4,674	\$230,706	\$58,092	\$293,472	2.7	\$1,365	\$67,374	\$16,965	\$85,704	0.8
Photographic services	\$0	\$1,180	\$13,363	\$14,543	0.2	\$58,683	\$2,310	\$15,394	\$76,387	1.1	\$17,137	\$675	\$4,496	\$22,308	0.3
Veterinary services	\$0	\$1,354	\$32,552	\$33,906	0.5	\$140,068	\$9,227	\$37,499	\$186,795	2.8	\$40,905	\$2,495	\$10,951	\$54,551	0.8
All other miscellaneous professional and technical	\$0	\$88,529	\$41,213	\$129,742	0.3	\$0	\$187,516	\$47,472	\$234,988	0.6	\$0	\$54,761	\$13,863	\$68,625	0.2
Management of companies and enterprises	\$0	\$1,431,255	\$184,309	\$1,615,564	9.1	\$0	\$821,561	\$212,302	\$1,033,863	5.8	\$0	\$239,924	\$62,000	\$301,924	1.7
Office administrative services	\$0	\$145,737	\$47,288	\$193,025	1	\$1,058	\$235,916	\$54,470	\$291,444	1.6	\$309	\$68,896	\$15,907	\$85,112	0.5
Facilities support services	\$0	\$4,237	\$1,360	\$5,597	0.1	\$11	\$1,566	\$8,871	\$8,447	0.1	\$3	\$2,006	\$457	\$2,467	0
Employment services	\$0	\$241,020	\$74,667	\$315,687	9.3	\$15,350	\$351,672	\$86,007	\$453,029	13.3	\$4,483	\$102,700	\$25,117	\$132,300	3.9
Business support services	\$0	\$150,509	\$50,526	\$201,035	3	\$50,272	\$193,785	\$58,201	\$302,258	4.5	\$14,681	\$56,592	\$16,997	\$88,270	1.3
Travel arrangement and reservation services	\$0	\$14,210	\$26,613	\$40,823	0.3	\$65,848	\$48,257	\$30,658	\$144,764	1.1	\$19,230	\$14,093	\$8,953	\$42,276	0.3
Investigation and security services	\$0	\$59,640	\$23,533	\$83,173	2.3	\$36,029	\$76,540	\$27,108	\$139,677	3.8	\$10,522	\$22,352	\$7,916	\$40,791	1.1
Services to buildings and dwellings	\$0	\$187,169	\$90,427	\$277,595	4.9	\$62,505	\$368,408	\$104,163	\$535,077	9.4	\$18,254	\$107,588	\$30,419	\$156,261	2.8
Other support services	\$0	\$130,725	\$29,380	\$160,105	1.3	\$4,766	\$126,836	\$33,843	\$165,445	1.3	\$1,392	\$37,040	\$9,883	\$48,316	0.4
Waste management and remediation services	\$0	\$45,507	\$28,923	\$74,430	0.4	\$86,723	\$66,924	\$33,315	\$186,962	1.1	\$25,326	\$19,544	\$9,729	\$54,599	0.3
Elementary and secondary schools	\$0	\$0	\$62,625	\$62,625	1.8	\$164,661	\$0	\$72,153	\$236,813	6.7	\$48,087	\$0	\$21,071	\$69,158	1.9
Colleges- universities- and junior colleges	\$0	\$14,606	\$86,699	\$101,304	1.9	\$264,273	\$19,246	\$99,875	\$383,393	7.2	\$77,177	\$5,620	\$29,167	\$111,964	2.1
Other educational services	\$0	\$3,856	\$73,520	\$77,376	1.2	\$273,140	\$15,422	\$84,695	\$373,257	5.7	\$79,766	\$4,504	\$24,734	\$109,004	1.7
Home health care services	\$0	\$0	\$56,098	\$56,098	0.9	\$299,125	\$0	\$64,619	\$363,744	6.1	\$87,355	\$0	\$18,871	\$106,226	1.8
Offices of physicians- dentists- and other health	\$0	\$0	\$905,637	\$905,637	8.2	\$5,200,021	\$0	\$1,043,186	\$6,243,207	56.4	\$1,518,587	\$0	\$304,647	\$1,823,233	16.5
Other ambulatory health care services	\$0	\$476	\$233,352	\$233,828	1.7	\$1,185,444	\$98,626	\$268,792	\$1,552,862	11.3	\$346,191	\$28,802	\$78,497	\$453,490	3.3
Hospitals	\$0	\$0	\$515,242	\$515,242	4.5	\$2,333,858	\$0	\$593,488	\$2,927,346	25.3	\$681,568	\$0	\$173,319	\$854,887	7.4
Nursing and residential care facilities	\$0	\$0	\$178,861	\$178,861	3.8	\$556,606	\$0	\$206,024	\$762,630	16.3	\$162,548	\$0	\$60,166	\$222,715	4.8
Child day care services	\$0	\$0	\$62,009	\$62,009	1.6	\$207,573	\$0	\$71,432	\$279,005	7	\$60,618	\$0	\$20,861	\$81,479	2
Social assistance- except child day care services	\$0	\$243	\$147,310	\$147,553	4.2	\$503,483	\$129	\$169,691	\$673,304	19	\$147,035	\$38	\$49,556	\$196,628	5.6
Performing arts companies	\$0	\$53,895	\$19,553	\$73,447	3.5	\$81,209	\$22,094	\$22,523	\$125,827	6.1	\$23,716	\$6,452	\$6,578	\$36,746	1.8
Spectator sports	\$0	\$76,009	\$34,086	\$110,095	1.5	\$120,725	\$62,421	\$39,262	\$222,408	3.1	\$35,256	\$18,229	\$11,466	\$64,951	0.9
Independent artists- writers- and performers	\$0	\$37,276	\$13,469	\$50,745	0.8	\$960	\$62,550	\$15,516	\$79,026	1.2	\$280	\$18,267	\$4,531	\$23,078	0.3
Promoters of performing arts and sports and agents	\$0	\$8,706	\$7,827	\$16,534	0.5	\$23,100	\$12,720	\$9,017	\$44,837	1.3	\$6,746	\$3,715	\$2,633	\$13,094	0.4
Museums- historical sites- zoos- and parks	\$0	\$0	\$12,578	\$12,578	0.2	\$44,729	\$0	\$14,489	\$59,219	0.9	\$13,063	\$0	\$4,231	\$17,294	0.3
Fitness and recreational sports centers	\$0	\$12,496	\$28,667	\$41,163	1.2	\$113,752	\$12,141	\$33,022	\$158,915	4.5	\$33,220	\$3,546	\$9,644	\$46,409	1.3
Bowling centers	\$0	\$0	\$4,048	\$4,048	0.1	\$13,957	\$72	\$4,664	\$18,693	0.3	\$4,076	\$21	\$1,362	\$5,459	0.1
Other amusement- gambling- and recreation industri	\$0	\$2,104	\$174,712	\$176,816	2.3	\$726,166	\$1,797	\$201,262	\$929,225	12	\$212,066	\$525	\$58,775	\$271,366	3.5
Hotels and motels- including casino hotels	\$0	\$66,273	\$111,090	\$177,363	2	\$316,651	\$88,517	\$127,976	\$533,143	6	\$92,473	\$25,850	\$37,373	\$155,696	1.8
Other accommodations	\$0	\$1,105	\$20,765	\$21,869	0.2	\$70,327	\$2,171	\$23,921	\$96,420	0.9	\$20,538	\$634	\$6,986	\$28,158	0.3
Food services and drinking places	\$17,193,712	\$301,976	\$910,185	\$18,405,874	353.8	\$4,734,413	\$343,223	\$1,048,464	\$6,126,100	117.8	\$1,382,613	\$100,233	\$306,188	\$1,789,034	34.4
Car washes	\$0	\$19,356	\$18,628	\$37,984	0.8	\$70,960	\$20,223	\$21,459	\$112,642	2.2	\$20,723	\$5,906	\$6,267	\$32,895	0.7
Automotive repair and maintenance- except car wash	\$0	\$75,192	\$282,395	\$357,587	3.9	\$1,284,175	\$79,355	\$325,306	\$1,688,836	18.3	\$375,024	\$23,175	\$95,001	\$493,199	5.3
Electronic equipment repair and maintenance	\$0	\$80,421	\$22,923	\$103,344	0.7	\$25,401	\$84,102	\$26,405	\$135,908	0.9	\$7,418	\$24,561	\$7,711	\$39,690	0.3
Commercial machinery repair and maintenance	\$0	\$102,917	\$18,370	\$121,286	0.9	\$0	\$83,819	\$21,160	\$104,979	0.8	\$0	\$24,478	\$6,179	\$30,657	0.2
Household goods repair and maintenance	\$0	\$34,793	\$38,093	\$72,886	0.3	\$129,978	\$47,851	\$43,882	\$221,711	1	\$37,958	\$13,974	\$12,815	\$64,747	0.3
Personal care services	\$0	\$0	\$91,251	\$91,251	1.6	\$431,026	\$13,369	\$105,111	\$549,506	9.9	\$125,875	\$3,904	\$30,696	\$160,475	2.9
Death care services	\$0	\$0	\$16,505	\$16,505	0.2	\$75,724	\$0	\$19,007	\$94,731	1.2	\$22,114	\$0	\$5,551	\$27,665	0.4
Drycleaning and laundry services	\$0	\$34,464	\$37,076	\$71,540	1.4	\$102,077	\$39,258	\$42,712	\$184,047	3.6	\$29,810	\$11,465	\$12,473	\$53,748	1.1
Other personal services	\$0	\$15,549	\$126,643	\$142,191	0.8	\$481,866	\$24,439	\$145,891	\$652,195	3.8	\$140,722	\$7,137	\$42,605	\$190,464	1.1
Religious organizations	\$0	\$0	\$95,249	\$95,249	0.9	\$334,922	\$0	\$109,720	\$444,642	4.3	\$97,809	\$0	\$32,042	\$129,851	1.3
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$42,593	\$42,593	1.1	\$149,745	\$0	\$49,065	\$198,810	5.2	\$43,731	\$0	\$14,329	\$58,060	1.5
Civic- social- professional and similar organizati	\$0	\$18,633	\$64,121	\$82,754	3	\$198,641	\$90,241	\$73,865	\$362,746	13	\$58,010	\$26,353	\$21,571	\$105,935	3.8
Private households	\$0	\$0	\$35,160	\$35,160	3.9	\$113,140	\$0	\$40,505	\$153,645	16.9	\$33,041	\$0	\$11,829	\$44,870	4.9
Federal electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other Federal Government enterprises	\$178,167	\$11,022	\$18,017	\$207,207	7.5	\$69,815	\$23,312	\$20,754	\$113,882	4.1	\$20,388	\$6,808	\$6,061	\$33,257	1.2
State and local government passenger transit	\$0	\$10,897	\$20,506	\$31,403	0.5	\$80,217	\$17,930	\$23,621	\$121,768	1.9	\$23,426	\$5,236	\$6,898	\$35,560	0.5
State and local government electric utilities	\$0	\$36,754	\$17,569	\$54,323	0.1	\$70,605	\$26,969	\$20,237	\$117,810	0.2	\$20,619	\$7,876	\$5,910	\$34,405	0.1
Other State and local government enterprises	\$0	\$150,026	\$200,915	\$350,940	1.4	\$856,340	\$164,400	\$231,430	\$1,252,170	4.8	\$250,081	\$48,011	\$67,586	\$365,677	1.4
Noncomparable Imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$2,094,261	\$2,094,261	0	\$9,667,856	\$0	\$2,412,597	\$12,080,452	0	\$2,823,350	\$0	\$704,562	\$3,527,912	0
Total	\$47,213,364	\$13,803,859	\$15,730,889	\$76,748,107	958.8	\$58,549,477	\$17,203,515	\$18,120,470	\$93,873,476	803	\$17,098,480	\$5,024,021	\$5,291,809	\$27,414,324	233.6

EXHIBIT G-6. OUTPUT AND EMPLOYMENT CHANGES IN SANTA CRUZ AND PIMA COUNTIES, ALTERNATIVE 1

INDUSTRY	FORGONE MEXICAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Grain farming	\$0	\$2	\$14	\$16	0	\$35	\$40	\$20	\$95	0	\$12	\$14	\$7	\$33	0
Vegetable and melon farming	\$0	\$4	\$100	\$103	0	\$290	\$82	\$135	\$507	0	\$102	\$29	\$47	\$179	0
Tree nut farming	\$0	\$0	\$140	\$140	0	\$650	\$3	\$190	\$843	0	\$229	\$1	\$67	\$297	0
Fruit farming	\$0	\$19	\$208	\$227	0	\$724	\$108	\$281	\$1,114	0	\$255	\$38	\$99	\$392	0
Greenhouse and nursery production	\$0	\$170	\$436	\$606	0	\$766	\$473	\$592	\$1,831	0	\$270	\$167	\$208	\$644	0
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$1	\$28	\$29	0	\$140	\$7	\$38	\$186	0	\$49	\$2	\$13	\$65	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other crop farming	\$0	\$44	\$176	\$219	0	\$147	\$701	\$238	\$1,086	0	\$52	\$247	\$84	\$382	0
Cattle ranching and farming	\$0	\$13	\$226	\$239	0	\$557	\$639	\$306	\$1,502	0	\$196	\$225	\$108	\$529	0
Poultry and egg production	\$0	\$1	\$26	\$27	0	\$104	\$36	\$35	\$175	0	\$36	\$13	\$12	\$62	0
Animal production- except cattle and poultry and e	\$0	\$41	\$577	\$619	0	\$1,471	\$1,236	\$783	\$3,489	0.1	\$518	\$435	\$275	\$1,228	0
Logging	\$0	\$13	\$4	\$17	0	\$0	\$20	\$5	\$25	0	\$0	\$7	\$2	\$9	0
Forest nurseries- forest products- and timber trac	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hunting and trapping	\$0	\$0	\$255	\$255	0	\$1,482	\$0	\$346	\$1,829	0	\$521	\$0	\$122	\$643	0
Agriculture and forestry support activities	\$0	\$62	\$94	\$156	0	\$177	\$384	\$127	\$689	0	\$62	\$135	\$45	\$242	0
Oil and gas extraction	\$0	\$3,345	\$3,117	\$6,463	0	\$718	\$17,687	\$4,227	\$22,632	0.1	\$253	\$6,223	\$1,487	\$7,963	0
Coal mining	\$0	\$22	\$13	\$35	0	\$0	\$82	\$18	\$100	0	\$0	\$29	\$6	\$35	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$29	\$41	\$70	0	\$0	\$204	\$55	\$259	0	\$0	\$72	\$19	\$91	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stone mining and quarrying	\$0	\$2	\$2	\$4	0	\$0	\$11	\$2	\$13	0	\$0	\$4	\$1	\$5	0
Sand- gravel- clay- and refractory mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other nonmetallic mineral mining	\$0	\$89	\$109	\$197	0	\$3	\$620	\$147	\$771	0	\$1	\$218	\$52	\$271	0
Drilling oil and gas wells	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Support activities for oil and gas operations	\$0	\$29	\$27	\$57	0	\$0	\$161	\$37	\$198	0	\$0	\$57	\$13	\$70	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$45,032	\$27,187	\$72,219	0.1	\$127,021	\$45,839	\$36,862	\$209,722	0.4	\$44,693	\$16,129	\$12,970	\$73,793	0.2
Natural gas distribution	\$0	\$10,548	\$15,975	\$26,523	0	\$82,386	\$16,194	\$21,660	\$120,240	0.2	\$28,988	\$5,698	\$7,621	\$42,307	0.1
Water- sewage and other systems	\$0	\$299	\$463	\$762	0	\$2,328	\$535	\$627	\$3,491	0	\$819	\$188	\$221	\$1,228	0
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$1,282	\$4,790	\$6,072	0	\$0	\$27,509	\$6,495	\$34,004	0.3	\$0	\$9,679	\$2,285	\$11,965	0.1
Maintenance and repair of nonresidential buildings	\$0	\$31,285	\$7,748	\$39,033	0.4	\$0	\$44,191	\$10,504	\$54,695	0.6	\$0	\$15,549	\$3,696	\$19,245	0.2
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$3,341	\$1,720	\$5,061	0.1	\$0	\$10,776	\$2,332	\$13,109	0.2	\$0	\$3,792	\$821	\$4,612	0.1
Dog and cat food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other animal food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flour milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soybean processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other oilseed processing	\$0	\$1	\$9	\$10	0	\$29	\$16	\$13	\$58	0	\$10	\$6	\$4	\$20	0
Fats and oils refining and blending	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from purchased chocola	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonchocolate confectionery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Frozen food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fruit and vegetable canning and drying	\$0	\$10	\$178	\$188	0	\$633	\$209	\$242	\$1,083	0	\$223	\$73	\$85	\$381	0
Fluid milk manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry- condensed- and evaporated dairy products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ice cream and frozen dessert manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Animal- except poultry- slaughtering	\$0	\$28	\$284	\$313	0	\$1,043	\$366	\$385	\$1,794	0	\$367	\$129	\$136	\$631	0
Meat processed from carcasses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rendering and meat byproduct processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Poultry processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Seafood product preparation and packaging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Frozen cakes and other pastries manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bread and bakery product- except frozen- manufactu	\$0	\$394	\$2,815	\$3,209	0	\$9,293	\$5,938	\$3,816	\$19,047	0.2	\$3,270	\$2,089	\$1,343	\$6,702	0.1
Cookie and cracker manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mixes and dough made from purchased flour	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry pasta manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tortilla manufacturing	\$0	\$42	\$335	\$377	0	\$1,012	\$744	\$455	\$2,210	0	\$356	\$262	\$160	\$778	0
Roasted nuts and peanut butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other snack food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coffee and tea manufacturing	\$0	\$13	\$613	\$626	0	\$2,386	\$218	\$831	\$3,435	0	\$840	\$77	\$293	\$1,209	0
Flavoring syrup and concentrate manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$49	\$1,336	\$1,385	0	\$5,581	\$1,063	\$1,811	\$8,455	0	\$1,964	\$374	\$637	\$2,975	0
Spice and extract manufacturing	\$0	\$17	\$323	\$341	0	\$1,138	\$347	\$438	\$1,923	0	\$400	\$122	\$154	\$676	0
All other food manufacturing	\$0	\$51	\$1,547	\$1,598	0	\$6,524	\$995	\$2,098	\$9,617	0	\$2,296	\$350	\$738	\$3,384	0
Soft drink and ice manufacturing	\$0	\$135	\$1,297	\$1,432	0	\$3,827	\$2,796	\$1,759	\$8,381	0	\$1,346	\$984	\$619	\$2,949	0
Breweries	\$0	\$2	\$108	\$110	0	\$370	\$51	\$146	\$567	0	\$130	\$18	\$52	\$200	0
Wineries	\$0	\$2	\$35	\$37	0	\$105	\$53	\$48	\$206	0	\$37	\$19	\$17	\$73	0
Distilleries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadwoven fabric mills	\$0	\$2	\$14	\$16	0	\$34	\$13	\$19	\$66	0	\$12	\$4	\$7	\$23	0
Narrow fabric mills and schiffli embroidery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile and fabric finishing mills	\$0	\$10	\$11	\$21	0	\$16	\$26	\$15	\$57	0	\$6	\$9	\$5	\$20	0
Fabric coating mills	\$0	\$2	\$1	\$3	0	\$0	\$5	\$2	\$7	0	\$0	\$2	\$1	\$2	0
Carpet and rug mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Curtain and linen mills	\$0	\$1	\$10	\$11	0	\$29	\$3	\$14	\$45	0	\$10	\$1	\$5	\$16	0
Textile bag and canvas mills	\$0	\$2	\$10	\$12	0	\$30	\$4	\$14	\$48	0	\$10	\$1	\$5	\$17	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$7	\$10	\$17	0	\$22	\$18	\$14	\$54	0	\$8	\$6	\$5	\$19	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other hosiery and sock mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other apparel knitting mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut and sew apparel manufacturing	\$0	\$5	\$599	\$605	0	\$1,797	\$22	\$813	\$2,632	0	\$632	\$8	\$286	\$926	0
Accessories and other apparel manufacturing	\$0	\$1	\$12	\$13	0	\$36	\$1	\$17	\$53	0	\$13	\$0	\$6	\$19	0
Leather and hide tanning and finishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Footwear manufacturing	\$0	\$0	\$1,031	\$1,031	0	\$3,115	\$3	\$1,398	\$4,515	0	\$1,096	\$1	\$492	\$1,589	0
Other leather product manufacturing	\$0	\$29	\$137	\$166	0	\$456	\$61	\$186	\$703	0	\$161	\$21	\$66	\$247	0
Sawmills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood preservation	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Reconstituted wood product manufacturing	\$0	\$2	\$1	\$4	0	\$0	\$7	\$2	\$9	0	\$0	\$3	\$1	\$3	0
Veneer and plywood manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Engineered wood member and truss manufacturing	\$0	\$499	\$173	\$672	0	\$0	\$994	\$235	\$1,229	0	\$0	\$350	\$83	\$432	0
Wood windows and door manufacturing	\$0	\$2,993	\$1,293	\$4,286	0	\$96	\$7,230	\$1,753	\$9,080	0.1	\$34	\$2,544	\$617	\$3,195	0
Cut stock- resawing lumber- and planing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other millwork- including flooring	\$0	\$1,316	\$561	\$1,877	0	\$0	\$3,227	\$760	\$3,987	0	\$0	\$1,135	\$268	\$1,403	0
Wood container and pallet manufacturing	\$0	\$1,901	\$393	\$2,294	0	\$330	\$1,575	\$534	\$2,439	0	\$116	\$554	\$188	\$858	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$2	\$1	\$2	0	\$0	\$3	\$1	\$4	0	\$0	\$1	\$0	\$1	0
Miscellaneous wood product manufacturing	\$0	\$88	\$121	\$209	0	\$220	\$227	\$164	\$611	0	\$77	\$80	\$58	\$215	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paperboard container manufacturing	\$0	\$58	\$35	\$93	0	\$21	\$169	\$48	\$237	0	\$7	\$59	\$17	\$83	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and laminated paper and packaging materials	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and uncoated paper bag manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Die-cut paper office supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Envelope manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manifold business forms printing	\$0	\$235	\$68	\$304	0	\$26	\$356	\$93	\$475	0	\$9	\$125	\$33	\$167	0
Books printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blankbook and looseleaf binder manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial printing	\$0	\$15,008	\$2,314	\$17,321	0.2	\$1,051	\$11,493	\$3,137	\$15,680	0.2	\$370	\$4,044	\$1,104	\$5,517	0.1
Tradebinding and related work	\$0	\$21	\$13	\$34	0	\$13	\$43	\$18	\$74	0	\$5	\$15	\$6	\$26	0
Prepress services	\$0	\$212	\$54	\$267	0	\$6	\$305	\$74	\$385	0	\$2	\$107	\$26	\$135	0
Petroleum refineries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Asphalt paving mixture and block manufacturing	\$0	\$798	\$443	\$1,241	0	\$0	\$2,568	\$601	\$3,170	0	\$0	\$904	\$212	\$1,115	0
Asphalt shingle and coating materials manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Petroleum lubricating oil and grease manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other petroleum and coal products manufacturin	\$0	\$24	\$83	\$106	0	\$163	\$102	\$112	\$376	0	\$57	\$36	\$39	\$132	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial gas manufacturing	\$0	\$932	\$1,176	\$2,108	0	\$228	\$6,499	\$1,595	\$8,322	0	\$80	\$2,287	\$561	\$2,928	0
Synthetic dye and pigment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic inorganic chemical manufacturing	\$0	\$6	\$7	\$13	0	\$0	\$42	\$10	\$52	0	\$0	\$15	\$4	\$18	0
Other basic organic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics material and resin manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic rubber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nitrogenous fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$3	\$5	\$7	0	\$1	\$24	\$6	\$32	0	\$1	\$9	\$2	\$11	0
Pesticide and other agricultural chemical manufact	\$0	\$243	\$417	\$659	0	\$477	\$1,541	\$565	\$2,584	0	\$168	\$542	\$199	\$909	0
Pharmaceutical and medicine manufacturing	\$0	\$604	\$5,493	\$6,097	0	\$15,957	\$6,973	\$7,448	\$30,378	0	\$5,615	\$2,454	\$2,621	\$10,689	0
Paint and coating manufacturing	\$0	\$3	\$1	\$5	0	\$1	\$6	\$2	\$9	0	\$0	\$2	\$1	\$3	0
Adhesive manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soap and other detergent manufacturing	\$0	\$370	\$706	\$1,076	0	\$1,906	\$598	\$957	\$3,461	0	\$671	\$210	\$337	\$1,218	0
Polish and other sanitation good manufacturing	\$0	\$2,545	\$1,417	\$3,963	0	\$3,137	\$2,986	\$1,921	\$8,045	0	\$1,104	\$1,051	\$676	\$2,831	0
Surface active agent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Toilet preparation manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing ink manufacturing	\$0	\$120	\$24	\$144	0	\$0	\$129	\$33	\$162	0	\$0	\$46	\$12	\$57	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic film and chemical manufacturing	\$0	\$1,288	\$1,135	\$2,423	0	\$1,628	\$3,653	\$1,539	\$6,821	0	\$573	\$1,286	\$542	\$2,400	0
Other miscellaneous chemical product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics packaging materials- film and sheet	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics pipe- fittings- and profile shapes	\$0	\$482	\$239	\$721	0	\$19	\$1,369	\$324	\$1,712	0	\$7	\$482	\$114	\$602	0
Laminated plastics plate- sheet- and shapes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics bottle manufacturing	\$0	\$239	\$464	\$703	0	\$17	\$2,350	\$630	\$2,997	0	\$6	\$827	\$222	\$1,054	0
Resilient floor covering manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics plumbing fixtures and all other plastics	\$0	\$4,387	\$2,183	\$6,570	0	\$2,052	\$9,002	\$2,960	\$14,014	0.1	\$722	\$3,167	\$1,042	\$4,931	0
Foam product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rubber and plastics hose and belting manufacturing	\$0	\$1	\$1	\$2	0	\$1	\$3	\$1	\$5	0	\$0	\$1	\$0	\$2	0
Other rubber product manufacturing	\$0	\$196	\$67	\$263	0	\$96	\$232	\$91	\$419	0	\$34	\$82	\$32	\$147	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$5	\$259	\$264	0	\$810	\$49	\$352	\$1,211	0	\$285	\$17	\$124	\$426	0
Porcelain electrical supply manufacturing	\$0	\$24	\$27	\$50	0	\$28	\$107	\$36	\$171	0	\$10	\$37	\$13	\$60	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$24	\$10	\$34	0	\$0	\$59	\$14	\$72	0	\$0	\$21	\$5	\$25	0
Nonclay refractory manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Clay refractory and other structural clay products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass and glass products- except glass containers	\$0	\$344	\$435	\$779	0	\$476	\$1,695	\$590	\$2,760	0	\$167	\$596	\$207	\$971	0
Cement manufacturing	\$0	\$5	\$2	\$7	0	\$0	\$12	\$3	\$15	0	\$0	\$4	\$1	\$5	0
Ready-mix concrete manufacturing	\$0	\$7	\$4	\$11	0	\$0	\$24	\$6	\$29	0	\$0	\$8	\$2	\$10	0
Concrete block and brick manufacturing	\$0	\$2	\$1	\$3	0	\$0	\$6	\$1	\$7	0	\$0	\$2	\$0	\$3	0
Concrete pipe manufacturing	\$0	\$1	\$0	\$1	0	\$0	\$2	\$1	\$3	0	\$0	\$1	\$0	\$1	0
Other concrete product manufacturing	\$0	\$5	\$4	\$10	0	\$7	\$10	\$6	\$23	0	\$2	\$3	\$2	\$8	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Abrasive product manufacturing	\$0	\$6	\$4	\$11	0	\$6	\$12	\$6	\$24	0	\$2	\$4	\$2	\$9	0
Cut stone and stone product manufacturing	\$0	\$4	\$44	\$48	0	\$103	\$17	\$59	\$180	0	\$36	\$6	\$21	\$63	0
Ground or treated minerals and earths manufacturin	\$0	\$0	\$0	\$0	0	\$1	\$1	\$0	\$2	0	\$0	\$0	\$0	\$1	0
Mineral wool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous nonmetallic mineral products	\$0	\$0	\$2	\$3	0	\$6	\$1	\$3	\$10	0	\$2	\$0	\$1	\$4	0
Iron and steel mills	\$0	\$13	\$8	\$21	0	\$2	\$40	\$11	\$53	0	\$1	\$14	\$4	\$19	0
Ferroalloy and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron- steel pipe and tube from purchased steel	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolled steel shape manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Steel wire drawing	\$0	\$73	\$28	\$101	0	\$48	\$75	\$38	\$161	0	\$17	\$26	\$13	\$57	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary smelting and alloying of aluminum	\$0	\$0	\$0	\$1	0	\$0	\$2	\$1	\$2	0	\$0	\$1	\$0	\$1	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum extruded product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aluminum rolling and drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper rolling- drawing- and extruding	\$0	\$4	\$2	\$6	0	\$0	\$11	\$3	\$13	0	\$0	\$4	\$1	\$5	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of other nonferrous	\$0	\$5	\$7	\$12	0	\$0	\$33	\$9	\$42	0	\$0	\$12	\$3	\$15	0
Ferrous metal foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Aluminum foundries	\$0	\$0	\$0	\$1	0	\$0	\$1	\$0	\$2	0	\$0	\$0	\$0	\$1	0
Nonferrous foundries- except aluminum	\$0	\$1	\$1	\$2	0	\$0	\$4	\$1	\$6	0	\$0	\$2	\$0	\$2	0
Iron and steel forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom roll forming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other forging and stamping	\$0	\$36	\$23	\$60	0	\$22	\$104	\$32	\$157	0	\$8	\$36	\$11	\$55	0
Cutlery and flatware- except precious- manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hand and edge tool manufacturing	\$0	\$78	\$65	\$143	0	\$109	\$142	\$88	\$339	0	\$38	\$50	\$31	\$119	0
Saw blade and handsaw manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated metal buildings and components	\$0	\$0	\$0	\$1	0	\$0	\$1	\$0	\$2	0	\$0	\$0	\$0	\$1	0
Fabricated structural metal manufacturing	\$0	\$19	\$5	\$24	0	\$0	\$30	\$7	\$36	0	\$0	\$10	\$2	\$13	0
Plate work manufacturing	\$0	\$7	\$5	\$12	0	\$0	\$30	\$7	\$36	0	\$0	\$10	\$2	\$13	0
Metal window and door manufacturing	\$0	\$231	\$108	\$339	0	\$78	\$484	\$146	\$708	0	\$27	\$170	\$51	\$249	0
Sheet metal work manufacturing	\$0	\$65	\$35	\$100	0	\$8	\$178	\$48	\$234	0	\$3	\$63	\$17	\$82	0
Ornamental and architectural metal work manufactur	\$0	\$30	\$9	\$38	0	\$0	\$50	\$12	\$62	0	\$0	\$18	\$4	\$22	0
Power boiler and heat exchanger manufacturing	\$0	\$1	\$0	\$1	0	\$0	\$2	\$1	\$3	0	\$0	\$1	\$0	\$1	0
Metal tank- heavy gauge- manufacturing	\$0	\$0	\$0	\$1	0	\$0	\$2	\$0	\$2	0	\$0	\$1	\$0	\$1	0
Metal can- box- and other container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hardware manufacturing	\$0	\$85	\$36	\$121	0	\$36	\$141	\$49	\$226	0	\$13	\$49	\$17	\$79	0
Spring and wire product manufacturing	\$0	\$130	\$54	\$183	0	\$40	\$201	\$73	\$313	0	\$14	\$71	\$26	\$110	0
Machine shops	\$0	\$581	\$289	\$870	0	\$1	\$1,653	\$392	\$2,046	0	\$0	\$582	\$138	\$720	0
Turned product and screw- nut- and bolt manufactur	\$0	\$79	\$58	\$137	0	\$23	\$290	\$79	\$391	0	\$8	\$102	\$28	\$138	0
Metal heat treating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal coating and nonprecious engraving	\$0	\$10	\$5	\$16	0	\$0	\$29	\$7	\$36	0	\$0	\$10	\$2	\$13	0
Electroplating- anodizing- and coloring metal	\$0	\$54	\$43	\$97	0	\$0	\$241	\$58	\$299	0	\$0	\$85	\$20	\$105	0
Metal valve manufacturing	\$0	\$131	\$70	\$201	0	\$0	\$409	\$95	\$503	0	\$0	\$144	\$33	\$177	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$11	\$353	\$364	0	\$1,179	\$84	\$479	\$1,742	0	\$415	\$30	\$169	\$613	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$89	\$33	\$121	0	\$0	\$188	\$45	\$233	0	\$0	\$66	\$16	\$82	0
Industrial pattern manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous fabricated metal product manufacturi	\$0	\$2	\$1	\$3	0	\$0	\$4	\$1	\$5	0	\$0	\$1	\$0	\$2	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$158	\$98	\$256	0	\$0	\$577	\$133	\$709	0	\$0	\$203	\$47	\$250	0
Lawn and garden equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Construction machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mining machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Oil and gas field machinery and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmill and woodworking machinery	\$0	\$25	\$25	\$50	0	\$59	\$26	\$33	\$118	0	\$21	\$9	\$12	\$41	0
Plastics and rubber industry machinery	\$0	\$50	\$20	\$70	0	\$22	\$78	\$26	\$127	0	\$8	\$28	\$9	\$45	0
Paper industry machinery manufacturing	\$0	\$32	\$8	\$40	0	\$0	\$46	\$11	\$58	0	\$0	\$16	\$4	\$20	0
Textile machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Food product machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductor machinery manufacturing	\$0	\$132	\$44	\$176	0	\$8	\$235	\$59	\$302	0	\$3	\$83	\$21	\$106	0
All other industrial machinery manufacturing	\$0	\$20	\$44	\$64	0	\$133	\$71	\$60	\$264	0	\$47	\$25	\$21	\$93	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Optical instrument and lens manufacturing	\$0	\$228	\$78	\$307	0	\$92	\$325	\$106	\$523	0	\$32	\$114	\$37	\$184	0
Photographic and photocopying equipment manufactu	\$0	\$335	\$755	\$1,090	0	\$2,117	\$992	\$1,023	\$4,131	0	\$745	\$349	\$360	\$1,454	0
Other commercial and service industry machinery ma	\$0	\$236	\$71	\$306	0	\$0	\$425	\$96	\$520	0	\$0	\$149	\$34	\$183	0
Automatic vending- commercial laundry and dryclean	\$0	\$90	\$51	\$141	0	\$1	\$260	\$69	\$329	0	\$0	\$92	\$24	\$116	0
Air purification equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial and commercial fan and blower manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$10	\$5	\$15	0	\$3	\$22	\$7	\$32	0	\$1	\$8	\$2	\$11	0
Metal cutting machine tool manufacturing	\$0	\$5	\$8	\$14	0	\$18	\$11	\$11	\$41	0	\$6	\$4	\$4	\$14	0
Metal forming machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Special tool- die- jig- and fixture manufacturing	\$0	\$54	\$23	\$76	0	\$3	\$119	\$31	\$153	0	\$1	\$42	\$11	\$54	0
Cutting tool and machine tool accessory manufactur	\$0	\$85	\$20	\$104	0	\$0	\$110	\$27	\$137	0	\$0	\$39	\$9	\$48	0
Rolling mill and other metalworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Turbine and turbine generator set units manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other engine equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Speed changers and mechanical power transmission e	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pump and pumping equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air and gas compressor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Conveyor and conveying equipment manufacturing	\$0	\$7	\$4	\$11	0	\$0	\$22	\$5	\$27	0	\$0	\$8	\$2	\$9	0
Overhead cranes- hoists- and monorail systems	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power-driven handtool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Welding and soldering equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Packaging machinery manufacturing	\$0	\$11	\$8	\$19	0	\$0	\$47	\$10	\$58	0	\$0	\$17	\$4	\$20	0
Industrial process furnace and oven manufacturing	\$0	\$1	\$1	\$2	0	\$1	\$3	\$1	\$5	0	\$0	\$1	\$0	\$2	0
Fluid power cylinder and actuator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid power pump and motor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scales- balances- and miscellaneous general purpos	\$0	\$87	\$55	\$141	0	\$31	\$274	\$74	\$380	0	\$11	\$97	\$26	\$134	0
Electronic computer manufacturing	\$0	\$1,134	\$6,175	\$7,309	0	\$18,260	\$10,025	\$8,372	\$36,657	0	\$6,425	\$3,528	\$2,946	\$12,898	0
Computer storage device manufacturing	\$0	\$858	\$948	\$1,807	0	\$2,080	\$2,870	\$1,286	\$6,235	0	\$732	\$1,010	\$452	\$2,194	0
Computer terminal manufacturing	\$0	\$18	\$15	\$33	0	\$2	\$73	\$20	\$94	0	\$1	\$26	\$7	\$33	0
Other computer peripheral equipment manufacturing	\$0	\$464	\$951	\$1,415	0	\$3,960	\$2,574	\$1,289	\$7,823	0	\$1,393	\$906	\$454	\$2,753	0
Telephone apparatus manufacturing	\$0	\$52	\$58	\$110	0	\$123	\$137	\$78	\$338	0	\$43	\$48	\$28	\$119	0
Broadcast and wireless communications equipment	\$0	\$54	\$125	\$179	0	\$361	\$171	\$170	\$701	0	\$127	\$60	\$60	\$247	0
Other communications equipment manufacturing	\$0	\$35	\$10	\$45	0	\$1	\$63	\$14	\$77	0	\$0	\$22	\$5	\$27	0
Audio and video equipment manufacturing	\$0	\$589	\$5,805	\$6,393	0	\$48,256	\$4,363	\$7,870	\$60,489	0.1	\$16,979	\$1,535	\$2,769	\$21,283	0
Electron tube manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductors and related device manufacturing	\$0	\$6,738	\$2,059	\$8,797	0	\$10	\$11,546	\$2,792	\$14,347	0	\$3	\$4,062	\$982	\$5,048	0
All other electronic component manufacturing	\$0	\$665	\$423	\$1,089	0	\$318	\$2,082	\$574	\$2,973	0	\$112	\$732	\$202	\$1,046	0
Electromedical apparatus manufacturing	\$0	\$700	\$1,561	\$2,260	0	\$408	\$8,163	\$2,116	\$10,687	0	\$143	\$2,872	\$745	\$3,760	0
Search- detection- and navigation instruments	\$0	\$22	\$67	\$89	0	\$171	\$77	\$91	\$339	0	\$60	\$27	\$32	\$119	0
Automatic environmental control manufacturing	\$0	\$585	\$194	\$779	0	\$0	\$1,107	\$264	\$1,371	0	\$0	\$390	\$93	\$482	0
Industrial process variable instruments	\$0	\$283	\$111	\$394	0	\$8	\$594	\$151	\$753	0	\$3	\$209	\$53	\$265	0
Totalizing fluid meters and counting devices	\$0	\$337	\$117	\$455	0	\$0	\$692	\$159	\$851	0	\$0	\$243	\$56	\$299	0
Electricity and signal testing instruments	\$0	\$4	\$2	\$6	0	\$1	\$11	\$3	\$15	0	\$0	\$4	\$1	\$5	0
Analytical laboratory instrument manufacturing	\$0	\$2	\$7	\$9	0	\$7	\$31	\$9	\$47	0	\$2	\$11	\$3	\$16	0
Irradiation apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Watch- clock- and other measuring and controlling	\$0	\$132	\$307	\$439	0	\$666	\$265	\$416	\$1,347	0	\$234	\$93	\$147	\$474	0
Software reproducing	\$0	\$3,017	\$585	\$3,602	0	\$0	\$3,455	\$793	\$4,248	0	\$0	\$1,216	\$279	\$1,495	0
Audio and video media reproduction	\$0	\$369	\$142	\$512	0	\$1	\$712	\$193	\$906	0	\$0	\$250	\$68	\$319	0
Magnetic and optical recording media manufacturing	\$0	\$428	\$155	\$583	0	\$159	\$693	\$211	\$1,062	0	\$56	\$244	\$74	\$374	0
Electric lamp bulb and part manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lighting fixture manufacturing	\$0	\$0	\$1	\$1	0	\$1	\$1	\$1	\$3	0	\$0	\$0	\$0	\$1	0
Electric housewares and household fan manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household vacuum cleaner manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$269	\$67	\$336	0	\$9	\$358	\$91	\$458	0	\$3	\$126	\$32	\$161	0
Motor and generator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Switchgear and switchboard apparatus manufacturing	\$0	\$214	\$93	\$306	0	\$32	\$488	\$126	\$646	0	\$11	\$172	\$44	\$227	0
Relay and industrial control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Storage battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber optic cable manufacturing	\$0	\$41	\$11	\$51	0	\$2	\$60	\$14	\$76	0	\$1	\$21	\$5	\$27	0
Other communication and energy wire manufacturing	\$0	\$287	\$122	\$409	0	\$1	\$757	\$165	\$923	0	\$0	\$266	\$58	\$325	0
Wiring device manufacturing	\$0	\$36	\$19	\$55	0	\$3	\$105	\$25	\$133	0	\$1	\$37	\$9	\$47	0
Carbon and graphite product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous electrical equipment manufacturing	\$0	\$17	\$16	\$33	0	\$25	\$57	\$22	\$104	0	\$9	\$20	\$8	\$37	0
Automobile and light truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heavy duty truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle body manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Truck trailer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle parts manufacturing	\$0	\$3,677	\$1,846	\$5,523	0	\$1,888	\$8,134	\$2,503	\$12,525	0	\$664	\$2,862	\$881	\$4,407	0
Aircraft manufacturing	\$0	\$5	\$12	\$17	0	\$55	\$9	\$16	\$79	0	\$19	\$3	\$6	\$28	0
Aircraft engine and engine parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aircraft parts and equipment	\$0	\$6	\$12	\$18	0	\$47	\$16	\$16	\$79	0	\$17	\$6	\$6	\$28	0
Guided missile and space vehicle manufacturing	\$0	\$43	\$207	\$250	0	\$638	\$217	\$281	\$1,136	0	\$224	\$76	\$99	\$400	0
Propulsion units and parts for space vehicles and	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Boat building	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$39	\$96	\$136	0	\$218	\$141	\$130	\$490	0	\$77	\$50	\$46	\$172	0
Military armored vehicles and tank parts manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other transportation equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$1,171	\$772	\$1,943	0	\$174	\$4,081	\$1,047	\$5,301	0	\$61	\$1,436	\$368	\$1,865	0
Upholstered household furniture manufacturing	\$0	\$0	\$376	\$376	0	\$988	\$2	\$509	\$1,500	0	\$348	\$1	\$179	\$528	0
Nonupholstered wood household furniture manufactur	\$0	\$79	\$1,418	\$1,497	0	\$3,401	\$723	\$1,923	\$6,047	0	\$1,197	\$254	\$677	\$2,128	0
Metal household furniture manufacturing	\$0	\$0	\$208	\$208	0	\$551	\$12	\$282	\$844	0	\$194	\$4	\$99	\$297	0
Institutional furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other household and institutional furniture	\$0	\$6	\$59	\$65	0	\$47	\$356	\$80	\$483	0	\$16	\$125	\$28	\$170	0
Wood office furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom architectural woodwork and millwork	\$0	\$1	\$2	\$3	0	\$0	\$10	\$2	\$13	0	\$0	\$4	\$1	\$4	0
Office furniture- except wood- manufacturing	\$0	\$1	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Showcases- partitions- shelving- and lockers	\$0	\$2	\$2	\$4	0	\$0	\$10	\$3	\$13	0	\$0	\$4	\$1	\$5	0

Mattress manufacturing	\$0	\$0	\$1,002	\$1,002	0	\$2,640	\$222	\$1,358	\$4,220	0	\$929	\$78	\$478	\$1,485	0
Blind and shade manufacturing	\$0	\$0	\$299	\$299	0	\$907	\$66	\$405	\$1,378	0	\$319	\$23	\$142	\$485	0
Laboratory apparatus and furniture manufacturing	\$0	\$1	\$3	\$4	0	\$3	\$13	\$4	\$21	0	\$1	\$5	\$2	\$7	0
Surgical and medical instrument manufacturing	\$0	\$1,071	\$2,336	\$3,408	0	\$511	\$12,829	\$3,168	\$16,507	0.1	\$180	\$4,514	\$1,115	\$5,808	0
Surgical appliance and supplies manufacturing	\$0	\$1,237	\$4,168	\$5,404	0	\$4,971	\$15,028	\$5,651	\$25,650	0.1	\$1,749	\$5,288	\$1,988	\$9,025	0
Dental equipment and supplies manufacturing	\$0	\$23	\$526	\$548	0	\$21	\$3,528	\$713	\$4,263	0	\$8	\$1,242	\$251	\$1,500	0
Ophthalmic goods manufacturing	\$0	\$47	\$567	\$615	0	\$1,054	\$226	\$769	\$2,049	0	\$371	\$80	\$271	\$721	0
Dental laboratories	\$0	\$3	\$1,166	\$1,169	0	\$0	\$8,009	\$1,581	\$9,590	0.1	\$0	\$2,818	\$556	\$3,374	0.1
Jewelry and silverware manufacturing	\$0	\$29	\$459	\$487	0	\$947	\$92	\$622	\$1,661	0	\$333	\$32	\$219	\$584	0
Sporting and athletic goods manufacturing	\$0	\$17	\$396	\$413	0	\$1,055	\$178	\$536	\$1,769	0	\$371	\$63	\$189	\$622	0
Doll- toy- and game manufacturing	\$0	\$0	\$203	\$203	0	\$521	\$41	\$276	\$837	0	\$183	\$14	\$97	\$295	0
Office supplies- except paper- manufacturing	\$0	\$5	\$9	\$15	0	\$22	\$8	\$13	\$43	0	\$8	\$3	\$5	\$15	0
Sign manufacturing	\$0	\$5,000	\$538	\$5,539	0.1	\$66	\$3,050	\$730	\$3,845	0	\$23	\$1,073	\$257	\$1,353	0
Gasket- packing- and sealing device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Musical instrument manufacturing	\$0	\$77	\$618	\$695	0	\$2,116	\$656	\$838	\$3,611	0	\$745	\$231	\$295	\$1,270	0
Broom- brush- and mop manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Burial casket manufacturing	\$0	\$0	\$7	\$7	0	\$0	\$32	\$9	\$41	0	\$0	\$11	\$3	\$14	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$7	\$10	\$18	0	\$16	\$28	\$14	\$58	0	\$6	\$10	\$5	\$20	0
Wholesale trade	\$0	\$36,980	\$97,342	\$134,321	1	\$389,217	\$115,266	\$131,981	\$636,464	4.9	\$136,950	\$40,557	\$46,439	\$223,946	1.7
Air transportation	\$0	\$3,306	\$5,192	\$8,498	0	\$22,178	\$5,123	\$7,039	\$34,341	0.2	\$7,804	\$1,803	\$2,477	\$12,083	0.1
Rail transportation	\$0	\$3,225	\$4,198	\$7,423	0	\$24,362	\$10,602	\$5,692	\$40,655	0.1	\$8,572	\$3,730	\$2,003	\$14,305	0
Water transportation	\$0	\$46	\$289	\$335	0	\$1,882	\$101	\$392	\$2,374	0	\$662	\$36	\$138	\$835	0
Truck transportation	\$0	\$13,757	\$20,341	\$34,098	0.3	\$125,079	\$37,628	\$27,579	\$190,286	1.6	\$44,010	\$13,240	\$9,704	\$66,954	0.6
Transit and ground passenger transportation	\$0	\$5,300	\$7,301	\$12,601	0.2	\$33,631	\$8,278	\$9,899	\$51,808	1	\$11,833	\$2,913	\$3,483	\$18,229	0.3
Pipeline transportation	\$0	\$2,990	\$2,969	\$5,960	0	\$3,025	\$16,609	\$4,026	\$32,660	0	\$1,064	\$5,844	\$1,417	\$8,325	0
Scenic and sightseeing transportation and support	\$0	\$2,520	\$3,227	\$5,747	0.1	\$11,394	\$9,049	\$4,375	\$24,818	0.4	\$4,009	\$3,184	\$1,540	\$8,733	0.1
Postal service	\$0	\$29,241	\$9,823	\$39,063	0.6	\$14,891	\$41,588	\$13,318	\$69,797	1	\$5,240	\$14,633	\$4,686	\$24,559	0.4
Couriers and messengers	\$0	\$41,180	\$5,494	\$46,674	0.8	\$0	\$32,523	\$7,448	\$39,971	0.7	\$0	\$11,443	\$2,621	\$14,064	0.2
Warehousing and storage	\$0	\$19,998	\$1,816	\$21,814	0.3	\$567	\$10,050	\$2,462	\$13,080	0.2	\$200	\$3,536	\$866	\$4,602	0.1
Motor vehicle and parts dealers	\$0	\$16,309	\$63,829	\$80,138	0.7	\$222,961	\$18,894	\$86,541	\$328,396	2.8	\$78,451	\$6,648	\$30,450	\$115,549	0.7
Furniture and home furnishings stores	\$0	\$5,077	\$14,337	\$19,414	0.2	\$76,895	\$5,881	\$19,439	\$102,215	1.1	\$27,056	\$2,069	\$6,840	\$35,965	0.4
Electronics and appliance stores	\$0	\$3,028	\$7,214	\$10,242	0.2	\$21,101	\$3,508	\$9,781	\$34,390	0.6	\$7,425	\$1,234	\$3,442	\$12,101	0.2
Building material and garden supply stores	\$0	\$8,658	\$23,764	\$32,422	0.4	\$62,866	\$10,030	\$32,221	\$105,117	1.4	\$22,120	\$3,529	\$11,337	\$36,986	0.5
Food and beverage stores	\$2,991,792	\$14,196	\$49,565	\$3,055,553	44.7	\$339,556	\$16,448	\$67,204	\$423,208	6.2	\$119,476	\$5,787	\$23,646	\$148,910	2.2
Health and personal care stores	\$0	\$8,021	\$17,388	\$25,409	0.3	\$58,597	\$9,293	\$23,575	\$91,465	1.3	\$20,618	\$3,270	\$8,295	\$32,183	0.4
Gasoline stations	\$246,355	\$6,515	\$17,299	\$270,168	3.3	\$135,280	\$7,547	\$23,455	\$166,282	2	\$47,599	\$2,656	\$8,253	\$58,508	0.7
Clothing and clothing accessories stores	\$2,857,953	\$7,321	\$18,891	\$2,884,165	50.6	\$78,150	\$8,484	\$25,613	\$112,246	2	\$27,498	\$2,985	\$9,012	\$39,495	0.7
Sporting goods- hobby- book and music stores	\$134,340	\$1,436	\$10,048	\$145,824	3.2	\$46,537	\$13,623	\$61,824	\$61,824	1.4	\$16,374	\$585	\$4,793	\$21,753	0.5
General merchandise stores	\$94,544	\$17,624	\$44,020	\$156,188	2.9	\$304,661	\$20,417	\$59,684	\$384,762	7.1	\$107,198	\$7,184	\$21,000	\$135,382	2.5
Miscellaneous store retailers	\$145,751	\$3,385	\$15,444	\$164,580	4	\$103,585	\$3,922	\$20,940	\$128,447	3.1	\$36,448	\$1,380	\$7,368	\$45,195	1.1
Nonstore retailers	\$0	\$15,253	\$18,824	\$34,077	0.7	\$107,851	\$17,670	\$25,523	\$151,044	2.9	\$37,948	\$6,217	\$8,980	\$53,146	0.7
Newspaper publishers	\$0	\$54,476	\$6,924	\$61,401	0.5	\$5,442	\$33,175	\$9,388	\$48,005	0.4	\$1,915	\$11,673	\$3,303	\$16,891	0.1
Periodical publishers	\$0	\$12,136	\$2,465	\$14,601	0.1	\$4,170	\$8,405	\$3,343	\$15,918	0.1	\$1,467	\$2,958	\$1,176	\$5,601	0
Book publishers	\$0	\$132	\$717	\$849	0	\$1,764	\$652	\$972	\$3,388	0	\$621	\$229	\$342	\$1,192	0
Database- directory- and other publishers	\$0	\$5,716	\$1,207	\$6,923	0	\$1,559	\$4,279	\$1,637	\$7,474	0	\$548	\$1,505	\$576	\$2,630	0
Software publishers	\$0	\$224	\$2,222	\$2,446	0	\$9,599	\$1,848	\$3,013	\$14,460	0.1	\$3,378	\$650	\$1,060	\$5,088	0
Motion picture and video industries	\$0	\$13,358	\$6,744	\$20,102	0.2	\$12,398	\$21,158	\$9,143	\$42,700	0.3	\$4,362	\$7,445	\$3,217	\$15,024	0.1
Sound recording industries	\$0	\$570	\$2,219	\$2,790	0	\$6,108	\$1,973	\$3,009	\$11,090	0	\$2,149	\$694	\$1,059	\$3,902	0
Radio and television broadcasting	\$0	\$77,326	\$10,353	\$87,679	0.5	\$8,091	\$50,565	\$14,037	\$72,692	0.4	\$2,847	\$17,792	\$4,939	\$25,577	0.2
Cable networks and program distribution	\$0	\$568	\$967	\$1,534	0	\$4,483	\$1,017	\$1,310	\$6,810	0	\$1,578	\$358	\$461	\$2,396	0
Telecommunications	\$0	\$52,590	\$33,329	\$85,918	0.3	\$140,346	\$75,600	\$45,189	\$261,135	0.8	\$49,382	\$26,601	\$15,900	\$91,883	0.3
Information services	\$0	\$5,086	\$1,585	\$6,671	0	\$3,314	\$5,296	\$2,149	\$10,759	0	\$1,166	\$1,864	\$756	\$3,786	0
Data processing services	\$0	\$10,855	\$1,696	\$12,550	0.1	\$23	\$10,047	\$2,299	\$12,368	0.1	\$8	\$3,535	\$809	\$4,352	0
Nondepository credit intermediation and related a	\$149,199	\$78,758	\$24,393	\$252,350	1.3	\$56,123	\$93,334	\$33,072	\$182,530	1	\$19,747	\$32,841	\$11,637	\$64,225	0.3
Securities- commodity contracts- investments	\$0	\$24,572	\$40,792	\$65,363	1	\$169,139	\$142,093	\$55,308	\$366,540	5.4	\$59,513	\$49,997	\$19,461	\$128,970	1.9
Insurance carriers	\$0	\$4,799	\$25,698	\$30,497	0.1	\$121,873	\$28,688	\$34,840	\$185,401	0.8	\$42,882	\$10,094	\$12,259	\$65,235	0.3
Insurance agencies- brokerages- and related	\$0	\$938	\$5,111	\$6,049	0.1	\$0	\$29,906	\$6,929	\$36,835	0.4	\$0	\$10,523	\$2,438	\$12,961	0.1
Funds- trusts- and other financial vehicles	\$0	\$192	\$10,840	\$11,032	0	\$55,020	\$4,105	\$14,696	\$73,822	0.3	\$19,359	\$1,445	\$5,171	\$25,975	0.1
Monetary authorities and depository credit interme	\$0	\$42,294	\$61,137	\$103,431	0.6	\$387,453	\$60,004	\$82,894	\$530,391	2.9	\$136,329	\$21,127	\$29,167	\$186,623	1
Real estate	\$0	\$315,741	\$135,130	\$450,872	2.4	\$580,663	\$401,930	\$183,226	\$1,165,820	6.2	\$204,312	\$141,423	\$64,470	\$410,205	2.2
Automotive equipment rental and leasing	\$204,294	\$17,458	\$14,088	\$235,840	1.4	\$59,096	\$25,940	\$19,100	\$104,137	0.6	\$20,793	\$9,127	\$6,721	\$36,641	0.2
Video tape and disc rental	\$0	\$9	\$958	\$967	0	\$5,429	\$9	\$1,299	\$6,736	0.1	\$1,910	\$3	\$457	\$2,370	0
Machinery and equipment rental and leasing	\$0	\$12,433	\$3,118	\$15,551	0.1	\$207	\$18,696	\$4,228	\$23,131	0.1	\$73	\$6,578	\$1,488	\$8,139	0
General and consumer goods rental except video tap	\$0	\$3,985	\$3,926	\$7,911	0.1	\$17,363	\$4,066	\$5,323	\$26,752	0.4	\$6,109	\$1,431	\$9,473	\$9,413	0.1
Lessors of nonfinancial intangible assets	\$0	\$1,130	\$274	\$1,404	0	\$0	\$1,583	\$372	\$1,955	0	\$0	\$557	\$131	\$688	0
Legal services	\$0	\$30,251	\$35,084	\$65,335	0.7	\$119,493	\$89,694	\$47,569	\$256,756	2.6	\$42,045	\$31,560	\$16,738	\$90,342	0.9
Accounting and bookkeeping services	\$0	\$41,293	\$12,190	\$53,483	0.7	\$18,015	\$61,332	\$16,528	\$95,876	1.3	\$6,339	\$21,580	\$5,816	\$33,735	0.5
Architectural and engineering services	\$0	\$10,402	\$5,245	\$15,648	0.1	\$441	\$31,904	\$7,112	\$39,457	0.4	\$155	\$11,226	\$2,502	\$13,883	0.1
Specialized design services	\$0	\$7,992	\$2,122	\$10,114	0.1	\$4,221	\$8,229	\$2,877	\$15,327	0.2	\$1,485	\$2,896	\$1,012	\$5,393	0.1
Custom computer programming services	\$0	\$965	\$331	\$1,297	0	\$7	\$2,147	\$449	\$2,603	0	\$2	\$755	\$158	\$916	0
Computer systems design services	\$0	\$5,178	\$1,316	\$6,494	0.1	\$249	\$2,684	\$1,784	\$9,717	0.2	\$88	\$2,704	\$628	\$3,419	0.1
Other computer related services- including facilit	\$0	\$2,779	\$719	\$3,498	0	\$82	\$4,341	\$975	\$5,398	0	\$29	\$1,528	\$343	\$1,899	0
Management consulting services	\$0	\$55,404	\$11,575	\$66,980	0.6	\$3,478	\$65,727	\$15,694	\$84,900	0.8	\$1,224	\$23,127	\$5,522	\$29,873	0.3
Environmental and other technical consulting servi	\$0	\$4,059	\$1,746	\$5,805	0	\$4	\$10,538	\$2,367	\$12,909	0.1	\$1	\$3,708	\$833	\$4,542	0
Scientific research and development services	\$0	\$1,402	\$2,288	\$3,690	0	\$7,458	\$3,231	\$3,102	\$13,790	0.1	\$2,624	\$1,137	\$1,091	\$4,852	0

Advertising and related services	\$0	\$40,799	\$4,387	\$45,187	0.5	\$623	\$24,818	\$5,949	\$31,389	0.3	\$219	\$8,732	\$2,093	\$11,044	0.1
Photographic services	\$0	\$147	\$1,766	\$1,913	0	\$9,667	\$349	\$2,394	\$12,410	0.2	\$3,401	\$123	\$842	\$4,367	0.1
Veterinary services	\$0	\$459	\$5,445	\$5,904	0.1	\$28,256	\$2,732	\$7,382	\$38,371	0.6	\$9,942	\$961	\$2,598	\$13,501	0.2
All other miscellaneous professional and technical	\$0	\$13,529	\$4,872	\$18,401	0	\$0	\$28,248	\$6,605	\$34,853	0.1	\$0	\$9,939	\$2,324	\$12,263	0
Management of companies and enterprises	\$0	\$156,889	\$13,326	\$170,214	1.4	\$0	\$74,541	\$18,067	\$92,608	0.8	\$0	\$26,228	\$6,357	\$32,585	0.3
Office administrative services	\$0	\$21,869	\$6,287	\$28,156	0.2	\$101	\$37,508	\$8,524	\$46,134	0.4	\$36	\$13,198	\$2,999	\$16,233	0.1
Facilities support services	\$0	\$600	\$171	\$772	0	\$1	\$1,034	\$232	\$1,267	0	\$0	\$364	\$82	\$446	0
Employment services	\$0	\$42,604	\$11,626	\$54,230	2.1	\$2,699	\$65,920	\$15,763	\$84,382	3.2	\$950	\$23,194	\$5,546	\$29,691	1.1
Business support services	\$0	\$29,486	\$8,304	\$37,789	0.7	\$9,768	\$38,937	\$11,258	\$59,964	1.1	\$3,437	\$13,700	\$3,961	\$21,099	0.4
Travel arrangement and reservation services	\$0	\$12,891	\$4,276	\$17,167	0.2	\$13,432	\$9,868	\$5,797	\$29,097	0.3	\$4,726	\$3,472	\$2,040	\$10,238	0.1
Investigation and security services	\$0	\$10,276	\$3,461	\$13,737	0.5	\$6,286	\$13,904	\$4,692	\$24,882	0.9	\$2,212	\$4,892	\$1,651	\$8,755	0.3
Services to buildings and dwellings	\$0	\$31,611	\$13,539	\$45,150	0.9	\$10,872	\$66,780	\$18,357	\$96,009	2	\$3,825	\$23,497	\$6,459	\$33,782	0.7
Other support services	\$0	\$17,569	\$3,013	\$20,581	0.2	\$518	\$16,285	\$4,085	\$20,888	0.2	\$182	\$5,730	\$1,437	\$7,350	0.1
Waste management and remediation services	\$0	\$7,283	\$5,305	\$12,588	0.1	\$18,352	\$14,537	\$7,193	\$40,081	0.2	\$6,457	\$5,115	\$2,531	\$14,103	0.1
Elementary and secondary schools	\$0	\$0	\$10,285	\$10,285	0.3	\$36,979	\$0	\$13,942	\$50,922	1.5	\$13,012	\$0	\$4,906	\$17,917	0.5
Colleges- universities- and junior colleges	\$0	\$927	\$4,149	\$5,076	0.1	\$16,030	\$1,236	\$5,626	\$22,891	0.4	\$5,640	\$435	\$1,979	\$8,054	0.1
Other educational services	\$0	\$715	\$10,840	\$11,556	0.2	\$50,829	\$2,792	\$14,697	\$68,319	1.2	\$17,885	\$982	\$5,171	\$24,039	0.4
Home health care services	\$0	\$0	\$10,002	\$10,002	0.2	\$64,339	\$0	\$13,561	\$77,900	1.7	\$22,638	\$0	\$4,772	\$27,410	0.6
Offices of physicians- dentists- and other health	\$0	\$0	\$155,404	\$155,404	1.4	\$1,069,997	\$0	\$210,704	\$1,280,701	11.8	\$376,489	\$0	\$74,138	\$450,627	4.2
Other ambulatory health care services	\$0	\$220	\$47,715	\$47,934	0.4	\$286,330	\$28,549	\$64,694	\$379,573	3.1	\$100,748	\$10,045	\$22,763	\$133,556	1.1
Hospitals	\$150,069	\$0	\$163,002	\$313,070	3.1	\$893,198	\$0	\$221,005	\$1,114,203	10.9	\$314,280	\$0	\$77,763	\$392,043	3.8
Nursing and residential care facilities	\$0	\$0	\$39,845	\$39,845	0.9	\$147,082	\$0	\$54,023	\$201,105	4.6	\$51,752	\$0	\$19,009	\$70,761	1.6
Child day care services	\$0	\$0	\$16,778	\$16,778	0.4	\$70,512	\$0	\$22,747	\$93,260	2.3	\$24,810	\$0	\$8,004	\$32,814	0.8
Social assistance- except child day care services	\$0	\$37	\$27,049	\$27,085	0.8	\$117,499	\$28	\$36,672	\$154,199	4.5	\$41,343	\$10	\$12,903	\$54,256	1.6
Performing arts companies	\$0	\$513	\$2,850	\$3,363	0.2	\$14,308	\$3,991	\$3,865	\$22,164	1.2	\$5,034	\$1,404	\$1,360	\$7,799	0.4
Spectator sports	\$0	\$3,584	\$1,886	\$5,469	0.3	\$8,354	\$3,723	\$2,556	\$14,634	0.9	\$2,940	\$1,310	\$900	\$5,149	0.3
Independent artists- writers- and performers	\$0	\$3,444	\$1,561	\$5,006	0.1	\$150	\$8,927	\$2,117	\$11,194	0.1	\$53	\$3,141	\$745	\$3,939	0.1
Promoters of performing arts and sports and agents	\$0	\$1,089	\$1,194	\$2,284	0.1	\$4,757	\$2,011	\$1,619	\$8,388	0.3	\$1,674	\$708	\$570	\$2,951	0.1
Museums- historical sites- zoos- and parks	\$0	\$0	\$1,988	\$1,988	0	\$8,746	\$0	\$2,695	\$11,440	0.2	\$3,077	\$0	\$948	\$4,025	0.1
Fitness and recreational sports centers	\$0	\$1,675	\$4,161	\$5,837	0.2	\$20,050	\$2,100	\$5,642	\$27,792	0.9	\$7,055	\$739	\$1,985	\$9,779	0.3
Bowling centers	\$0	\$0	\$904	\$904	0	\$4,012	\$32	\$1,225	\$5,268	0.1	\$1,412	\$11	\$431	\$1,854	0
Other amusement- gambling- and recreation industri	\$0	\$170	\$20,943	\$21,112	0.3	\$107,980	\$264	\$28,394	\$136,637	2	\$37,994	\$93	\$9,991	\$48,077	0.7
Hotels and motels- including casino hotels	\$158,149	\$13,399	\$20,014	\$191,562	2.7	\$73,541	\$19,831	\$27,134	\$120,506	1.7	\$25,876	\$6,978	\$9,547	\$42,401	0.6
Other accommodations	\$0	\$437	\$6,260	\$6,697	0.1	\$27,136	\$936	\$8,487	\$36,559	0.4	\$9,548	\$329	\$2,986	\$12,864	0.2
Food services and drinking places	\$0	\$44,271	\$157,259	\$201,530	4.4	\$978,840	\$76,831	\$213,215	\$1,268,885	27.5	\$344,414	\$27,034	\$75,022	\$446,469	9.7
Car washes	\$0	\$3,832	\$3,005	\$6,836	0.1	\$14,366	\$3,618	\$4,074	\$22,057	0.5	\$5,055	\$1,273	\$1,433	\$7,761	0.2
Automotive repair and maintenance- except car wash	\$0	\$13,233	\$46,417	\$59,651	0.8	\$259,979	\$16,028	\$62,932	\$338,939	4.4	\$91,476	\$5,640	\$22,143	\$119,259	1.5
Electronic equipment repair and maintenance	\$0	\$13,163	\$3,271	\$16,433	0.1	\$4,635	\$14,543	\$4,434	\$23,612	0.2	\$1,631	\$5,117	\$1,560	\$8,308	0.1
Commercial machinery repair and maintenance	\$0	\$18,084	\$3,015	\$21,099	0.2	\$0	\$17,125	\$4,087	\$21,212	0.2	\$0	\$6,026	\$1,438	\$7,464	0.1
Household goods repair and maintenance	\$0	\$6,003	\$6,175	\$12,178	0.1	\$26,180	\$9,324	\$8,371	\$43,876	0.3	\$9,212	\$3,281	\$2,946	\$15,438	0.1
Personal care services	\$0	\$0	\$15,543	\$15,543	0.3	\$87,142	\$2,698	\$21,074	\$110,913	2	\$30,662	\$949	\$7,415	\$39,026	0.7
Death care services	\$0	\$0	\$3,240	\$3,240	0	\$15,803	\$0	\$4,394	\$20,197	0.3	\$5,560	\$0	\$1,546	\$7,106	0.1
Drycleaning and laundry services	\$0	\$3,689	\$5,181	\$8,870	0.2	\$17,604	\$7,664	\$7,025	\$32,293	0.9	\$6,194	\$2,697	\$2,472	\$11,363	0.3
Other personal services	\$0	\$2,582	\$18,152	\$20,734	0.1	\$87,556	\$4,134	\$24,610	\$116,300	0.8	\$30,807	\$1,455	\$8,659	\$40,921	0.3
Religious organizations	\$0	\$0	\$2,448	\$2,448	0	\$10,634	\$0	\$3,318	\$13,952	0.1	\$3,742	\$0	\$1,168	\$4,909	0
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$6,705	\$6,705	0.2	\$29,133	\$0	\$9,091	\$38,224	1.2	\$10,251	\$0	\$3,199	\$13,449	0.4
Civic- social- professional and similar organizati	\$0	\$3,174	\$9,848	\$13,022	0.5	\$37,642	\$16,480	\$13,352	\$67,473	2.8	\$13,245	\$5,798	\$4,698	\$23,741	1
Private households	\$0	\$0	\$5,641	\$5,641	0.9	\$22,721	\$0	\$7,648	\$30,369	5	\$7,995	\$0	\$2,691	\$10,685	1.8
Federal electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other Federal Government enterprises	\$9,392	\$1,553	\$12,501	\$12,501	0.6	\$7,042	\$2,710	\$2,106	\$11,858	0.6	\$2,478	\$954	\$741	\$4,172	0.2
State and local government passenger transit	\$0	\$198	\$272	\$470	0	\$1,254	\$309	\$369	\$1,932	0	\$441	\$109	\$130	\$680	0
State and local government electric utilities	\$0	\$52,098	\$28,948	\$81,046	0.2	\$133,158	\$51,665	\$39,260	\$224,073	0.5	\$46,853	\$18,179	\$13,811	\$78,842	0.2
Other State and local government enterprises	\$0	\$39,227	\$45,697	\$84,924	0.4	\$224,088	\$59,136	\$61,958	\$345,183	1.6	\$78,848	\$20,808	\$21,801	\$121,456	0.6
Noncomparable Imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$338,807	\$338,807	0	\$1,877,930	\$0	\$459,345	\$2,337,275	0	\$660,767	\$0	\$161,625	\$822,392	0
Total	\$7,141,838	\$1,938,446	\$2,394,799	\$11,475,089	154.3	\$11,332,602	\$2,835,470	\$3,246,944	\$17,415,007	180	\$3,987,478	\$997,690	\$1,142,476	\$6,127,626	63

EXHIBIT G-7. OUTPUT AND EMPLOYMENT CHANGES IN HIDALGO AND CAMERON COUNTIES, ALTERNATIVE 1

INDUSTRY	FORGONE MEXICAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$0	\$0	\$1	\$1	0	\$22	\$2	\$5	\$28	0	\$7	\$1	\$2	\$9	0
Grain farming	\$0	\$15	\$268	\$283	0	\$1,939	\$4,398	\$1,462	\$7,799	0.3	\$604	\$1,371	\$456	\$2,431	0.1
Vegetable and melon farming	\$0	\$174	\$6,154	\$6,328	0.1	\$80,053	\$28,707	\$33,549	\$142,309	1.4	\$24,958	\$8,950	\$10,460	\$44,367	0.4
Tree nut farming	\$0	\$0	\$36	\$36	0	\$785	\$3	\$197	\$986	0	\$245	\$1	\$61	\$307	0
Fruit farming	\$0	\$82	\$946	\$1,028	0	\$15,860	\$1,809	\$5,156	\$22,824	0.3	\$4,945	\$564	\$1,607	\$7,116	0.1
Greenhouse and nursery production	\$0	\$567	\$2,744	\$3,311	0.1	\$26,882	\$8,572	\$14,960	\$50,414	0.9	\$8,381	\$2,673	\$4,664	\$15,717	0.3
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$1	\$114	\$116	0	\$2,985	\$46	\$623	\$3,655	0	\$931	\$14	\$194	\$1,139	0
Sugarcane and sugar beet farming	\$0	\$2	\$58	\$60	0	\$973	\$462	\$315	\$1,749	0.1	\$303	\$144	\$98	\$545	0
All other crop farming	\$0	\$28	\$235	\$263	0	\$614	\$4,853	\$1,280	\$6,747	0.1	\$191	\$1,513	\$399	\$2,103	0
Cattle ranching and farming	\$0	\$127	\$2,730	\$2,856	0	\$2,488	\$60,874	\$14,882	\$78,244	1.2	\$776	\$18,979	\$4,640	\$24,394	0.4
Poultry and egg production	\$0	\$1	\$24	\$25	0	\$358	\$238	\$130	\$727	0	\$112	\$74	\$41	\$227	0
Animal production- except cattle and poultry and e	\$0	\$13	\$225	\$238	0	\$1,044	\$4,192	\$1,226	\$6,462	0.3	\$325	\$1,307	\$382	\$2,015	0.1
Logging	\$0	\$149	\$60	\$209	0	\$0	\$1,679	\$328	\$2,007	0	\$0	\$524	\$102	\$626	0
Forest nurseries- forest products- and timber trac	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$2	0	\$0	\$0	\$0	\$1	0
Fishing	\$0	\$55	\$392	\$447	0	\$2,900	\$7,588	\$2,136	\$12,624	0.4	\$904	\$2,366	\$666	\$3,936	0.1
Hunting and trapping	\$0	\$0	\$43	\$43	0	\$1,267	\$0	\$232	\$1,498	0	\$395	\$0	\$72	\$467	0
Agriculture and forestry support activities	\$0	\$280	\$1,135	\$1,416	0.1	\$8,489	\$17,636	\$6,189	\$32,314	1.3	\$2,647	\$5,498	\$1,930	\$10,075	0.4
Oil and gas extraction	\$0	\$8,144	\$6,390	\$14,534	0	\$4,436	\$173,852	\$34,836	\$213,124	0.5	\$1,383	\$54,201	\$10,861	\$66,445	0.2
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stone mining and quarrying	\$0	\$0	\$0	\$0	0	\$0	\$2	\$0	\$3	0	\$0	\$1	\$0	\$1	0
Sand- gravel- clay- and refractory mining	\$0	\$4	\$2	\$6	0	\$0	\$70	\$13	\$82	0	\$0	\$22	\$4	\$26	0
Other nonmetallic mineral mining	\$0	\$18	\$49	\$67	0	\$11	\$1,378	\$266	\$1,655	0	\$3	\$430	\$83	\$516	0
Drilling oil and gas wells	\$0	\$3	\$2	\$5	0	\$0	\$59	\$12	\$71	0	\$0	\$19	\$4	\$22	0
Support activities for oil and gas operations	\$0	\$166	\$130	\$296	0	\$0	\$3,635	\$710	\$4,346	0	\$0	\$1,133	\$221	\$1,355	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$44,598	\$24,775	\$69,373	0.2	\$565,054	\$158,255	\$135,062	\$858,371	2.3	\$176,166	\$49,339	\$42,108	\$267,612	0.7
Natural gas distribution	\$0	\$2,751	\$3,877	\$6,628	0	\$96,388	\$15,102	\$21,135	\$132,625	0.3	\$30,051	\$4,708	\$6,589	\$41,348	0.1
Water- sewage and other systems	\$0	\$2,872	\$4,075	\$6,947	0.1	\$101,579	\$16,095	\$22,215	\$139,889	1.5	\$31,669	\$5,018	\$6,926	\$43,613	0.5
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$990	\$6,056	\$7,047	0.1	\$0	\$181,468	\$33,017	\$214,485	2	\$0	\$56,576	\$10,294	\$66,869	0.6
Maintenance and repair of nonresidential buildings	\$0	\$25,911	\$4,643	\$30,554	0.4	\$0	\$126,576	\$25,312	\$151,887	1.8	\$0	\$39,462	\$7,891	\$47,353	0.6
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$9,341	\$4,607	\$13,949	0.3	\$0	\$135,240	\$25,118	\$160,358	2.9	\$0	\$42,163	\$7,831	\$49,994	0.9
Dog and cat food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other animal food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flour milling	\$0	\$29	\$3,049	\$3,078	0	\$61,283	\$4,183	\$16,622	\$82,089	0.1	\$19,106	\$1,304	\$5,182	\$25,593	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soybean processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other oilseed processing	\$0	\$3	\$26	\$29	0	\$349	\$252	\$144	\$744	0	\$109	\$78	\$45	\$232	0
Fats and oils refining and blending	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$9	\$131	\$140	0	\$2,159	\$692	\$715	\$3,567	0	\$673	\$216	\$223	\$1,112	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from purchased chocola	\$0	\$1	\$47	\$49	0	\$890	\$153	\$259	\$1,301	0	\$277	\$48	\$81	\$406	0
Nonchocolate confectionery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Frozen food manufacturing	\$0	\$11	\$247	\$258	0	\$4,134	\$1,337	\$1,346	\$6,817	0	\$1,289	\$417	\$420	\$2,125	0
Fruit and vegetable canning and drying	\$0	\$27	\$960	\$987	0	\$18,269	\$3,427	\$5,236	\$26,932	0.1	\$5,696	\$1,068	\$1,632	\$8,397	0
Fluid milk manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry- condensed- and evaporated dairy products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ice cream and frozen dessert manufacturing	\$0	\$141	\$899	\$1,041	0	\$7,728	\$17,770	\$4,902	\$30,400	0.1	\$2,409	\$5,540	\$1,528	\$9,478	0
Animal- except poultry- slaughtering	\$0	\$587	\$12,692	\$13,278	0	\$225,378	\$66,065	\$69,190	\$360,633	1	\$70,265	\$20,597	\$21,571	\$112,433	0.3
Meat processed from carcasses	\$0	\$62	\$805	\$867	0	\$12,471	\$7,950	\$4,388	\$24,809	0.1	\$3,888	\$2,478	\$1,368	\$7,735	0
Rendering and meat byproduct processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Poultry processing	\$0	\$57	\$1,144	\$1,202	0	\$20,737	\$7,183	\$6,238	\$34,158	0.2	\$6,465	\$2,239	\$1,945	\$10,649	0.1
Seafood product preparation and packaging	\$0	\$498	\$3,178	\$3,675	0	\$23,476	\$60,870	\$17,323	\$101,669	0.4	\$7,319	\$18,977	\$5,401	\$31,697	0.1

Frozen cakes and other pastries manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bread and bakery product- except frozen- manufactu	\$0	\$616	\$6,837	\$7,453	0.1	\$112,459	\$59,848	\$37,270	\$209,578	1.6	\$35,061	\$18,659	\$11,620	\$65,340	0.5
Cookie and cracker manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mixes and dough made from purchased flour	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry pasta manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tortilla manufacturing	\$0	\$89	\$1,221	\$1,310	0	\$18,410	\$11,147	\$6,658	\$36,214	0.3	\$5,740	\$3,475	\$2,076	\$11,290	0.1
Roasted nuts and peanut butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other snack food manufacturing	\$0	\$612	\$7,259	\$7,871	0	\$93,855	\$75,387	\$39,574	\$208,816	0.3	\$29,261	\$23,503	\$12,338	\$65,102	0.1
Coffee and tea manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flavoring syrup and concentrate manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Spice and extract manufacturing	\$0	\$1	\$28	\$29	0	\$470	\$134	\$154	\$758	0	\$147	\$42	\$48	\$236	0
All other food manufacturing	\$0	\$66	\$3,779	\$3,845	0	\$73,909	\$11,151	\$20,602	\$105,662	0.3	\$23,042	\$3,476	\$6,423	\$32,942	0.1
Soft drink and ice manufacturing	\$0	\$57	\$723	\$780	0	\$10,588	\$6,714	\$3,942	\$21,244	0	\$3,301	\$2,093	\$1,229	\$6,623	0
Breweries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wineries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Distilleries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadwoven fabric mills	\$0	\$6	\$55	\$60	0	\$292	\$573	\$298	\$1,164	0	\$91	\$179	\$93	\$363	0
Narrow fabric mills and schiffli embroidery	\$0	\$20	\$16	\$36	0	\$57	\$247	\$89	\$392	0	\$18	\$77	\$28	\$122	0
Nonwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile and fabric finishing mills	\$0	\$30	\$95	\$125	0	\$202	\$1,320	\$520	\$2,042	0	\$63	\$412	\$162	\$637	0
Fabric coating mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Carpet and rug mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Curtain and linen mills	\$0	\$17	\$143	\$160	0	\$2,046	\$186	\$777	\$3,010	0	\$638	\$58	\$242	\$938	0
Textile bag and canvas mills	\$0	\$6	\$30	\$35	0	\$430	\$61	\$161	\$652	0	\$134	\$19	\$50	\$203	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$5	\$7	\$12	0	\$78	\$53	\$37	\$168	0	\$24	\$17	\$12	\$52	0
Sheer hosiery mills	\$0	\$0	\$1	\$1	0	\$23	\$0	\$7	\$30	0	\$7	\$0	\$2	\$9	0
Other hosiery and sock mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other apparel knitting mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut and sew apparel manufacturing	\$0	\$64	\$17,796	\$17,860	0.1	\$266,069	\$8,475	\$97,019	\$371,563	2.6	\$82,952	\$2,642	\$30,247	\$115,841	0.8
Accessories and other apparel manufacturing	\$0	\$22	\$381	\$403	0	\$5,624	\$182	\$2,079	\$7,885	0.1	\$1,753	\$57	\$648	\$2,458	0
Leather and hide tanning and finishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Footwear manufacturing	\$0	\$0	\$2,469	\$2,469	0	\$35,939	\$65	\$13,461	\$49,465	0.5	\$11,205	\$20	\$4,197	\$15,422	0.2
Other leather product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood preservation	\$0	\$859	\$366	\$1,226	0	\$0	\$10,720	\$1,998	\$12,718	0	\$0	\$3,342	\$623	\$3,965	0
Reconstituted wood product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Veneer and plywood manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Engineered wood member and truss manufacturing	\$0	\$1,685	\$456	\$2,141	0	\$0	\$13,225	\$2,489	\$15,714	0.1	\$0	\$4,123	\$776	\$4,899	0
Wood windows and door manufacturing	\$0	\$1,222	\$424	\$1,647	0	\$61	\$12,224	\$2,314	\$14,598	0.1	\$19	\$3,811	\$721	\$4,551	0
Cut stock- resawing lumber- and planing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other millwork- including flooring	\$0	\$2,283	\$780	\$3,063	0	\$0	\$22,553	\$4,252	\$26,805	0.2	\$0	\$7,031	\$1,325	\$8,357	0.1
Wood container and pallet manufacturing	\$0	\$213	\$47	\$260	0	\$175	\$928	\$257	\$1,360	0	\$55	\$289	\$80	\$424	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous wood product manufacturing	\$0	\$159	\$202	\$361	0	\$1,849	\$1,861	\$1,099	\$4,809	0	\$577	\$580	\$343	\$1,499	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$11	\$5	\$17	0	\$51	\$65	\$30	\$146	0	\$16	\$20	\$9	\$46	0
Paperboard container manufacturing	\$0	\$285	\$146	\$432	0	\$495	\$3,384	\$798	\$4,677	0	\$154	\$1,055	\$249	\$1,458	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and laminated paper and packaging materials	\$0	\$83	\$31	\$115	0	\$226	\$571	\$171	\$968	0	\$70	\$178	\$53	\$302	0
Coated and uncoated paper bag manufacturing	\$0	\$1,960	\$424	\$2,384	0	\$2,765	\$7,881	\$2,313	\$12,959	0.1	\$862	\$2,457	\$721	\$4,040	0
Die-cut paper office supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Envelope manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manifold business forms printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Books printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blankbook and looseleaf binder manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial printing	\$0	\$6,478	\$993	\$7,471	0.2	\$2,820	\$23,048	\$5,412	\$31,279	0.6	\$879	\$7,185	\$1,687	\$9,752	0.2
Tradebinding and related work	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prepress services	\$0	\$91	\$20	\$111	0	\$12	\$554	\$111	\$677	0	\$4	\$173	\$35	\$211	0
Petroleum refineries	\$0	\$298	\$247	\$545	0	\$2,174	\$2,218	\$1,347	\$5,739	0	\$678	\$692	\$420	\$1,789	0
Asphalt paving mixture and block manufacturing	\$0	\$959	\$447	\$1,406	0	\$0	\$13,190	\$2,436	\$15,625	0	\$0	\$4,112	\$759	\$4,871	0
Asphalt shingle and coating materials manufacturin	\$0	\$4,109	\$972	\$5,080	0	\$0	\$27,921	\$5,298	\$33,219	0.1	\$0	\$8,705	\$1,652	\$10,357	0
Petroleum lubricating oil and grease manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other petroleum and coal products manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial gas manufacturing	\$0	\$90	\$283	\$373	0	\$431	\$7,545	\$1,541	\$9,518	0	\$134	\$2,352	\$481	\$2,967	0
Synthetic dye and pigment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic inorganic chemical manufacturing	\$0	\$87	\$226	\$313	0	\$59	\$6,355	\$1,232	\$7,646	0	\$18	\$1,981	\$384	\$2,384	0
Other basic organic chemical manufacturing	\$0	\$47	\$61	\$108	0	\$124	\$1,490	\$331	\$1,946	0	\$39	\$465	\$103	\$607	0
Plastics material and resin manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic rubber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nitrogenous fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$4	\$9	\$13	0	\$15	\$238	\$51	\$305	0	\$5	\$74	\$16	\$95	0
Pesticide and other agricultural chemical manufact	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pharmaceutical and medicine manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paint and coating manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Adhesive manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soap and other detergent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Polish and other sanitation good manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface active agent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Toilet preparation manufacturing	\$0	\$99	\$3,602	\$3,700	0	\$67,088	\$6,331	\$19,635	\$93,054	0.2	\$20,916	\$1,974	\$6,122	\$29,011	0.1
Printing ink manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic film and chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous chemical product manufacturing	\$0	\$493	\$881	\$1,374	0	\$4,237	\$15,405	\$4,801	\$24,443	0.1	\$1,321	\$4,803	\$1,497	\$7,620	0
Plastics packaging materials- film and sheet	\$0	\$10,403	\$2,598	\$13,001	0.1	\$20,586	\$45,074	\$14,163	\$79,823	0.3	\$6,418	\$14,053	\$4,415	\$24,886	0.1
Plastics pipe- fittings- and profile shapes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Laminated plastics plate- sheet- and shapes	\$0	\$794	\$329	\$1,123	0	\$721	\$9,086	\$1,793	\$11,600	0.1	\$225	\$2,833	\$559	\$3,617	0
Plastics bottle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Resilient floor covering manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics plumbing fixtures and all other plastics	\$0	\$10,193	\$4,321	\$14,514	0.1	\$22,683	\$85,326	\$23,559	\$131,568	0.8	\$7,072	\$26,602	\$7,345	\$41,019	0.3
Foam product manufacturing	\$0	\$26	\$17	\$43	0	\$39	\$433	\$93	\$565	0	\$12	\$135	\$29	\$176	0
Tire manufacturing	\$0	\$2	\$2	\$5	0	\$23	\$19	\$13	\$54	0	\$7	\$6	\$4	\$17	0
Rubber and plastics hose and belting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other rubber product manufacturing	\$0	\$1	\$1	\$2	0	\$8	\$14	\$6	\$28	0	\$2	\$5	\$2	\$9	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$0	\$19	\$20	0	\$313	\$13	\$106	\$432	0	\$98	\$4	\$33	\$135	0
Porcelain electrical supply manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonclay refractory manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Clay refractory and other structural clay products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass and glass products- except glass containers	\$0	\$171	\$332	\$503	0	\$1,986	\$6,601	\$1,810	\$10,397	0.1	\$619	\$2,058	\$564	\$3,241	0
Cement manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ready-mix concrete manufacturing	\$0	\$18	\$10	\$28	0	\$0	\$285	\$53	\$338	0	\$0	\$89	\$17	\$105	0
Concrete block and brick manufacturing	\$0	\$7	\$3	\$10	0	\$0	\$95	\$18	\$113	0	\$0	\$30	\$6	\$35	0
Concrete pipe manufacturing	\$0	\$2	\$2	\$4	0	\$0	\$47	\$9	\$56	0	\$0	\$15	\$3	\$17	0
Other concrete product manufacturing	\$0	\$11	\$9	\$20	0	\$65	\$82	\$50	\$197	0	\$20	\$26	\$16	\$61	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$2	\$1	\$3	0	\$0	\$15	\$3	\$18	0	\$0	\$5	\$1	\$6	0
Abrasive product manufacturing	\$0	\$246	\$125	\$370	0	\$1,005	\$1,740	\$680	\$3,425	0	\$313	\$543	\$212	\$1,068	0
Cut stone and stone product manufacturing	\$0	\$8	\$90	\$98	0	\$898	\$143	\$492	\$1,533	0	\$280	\$45	\$153	\$478	0
Ground or treated minerals and earths manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mineral wool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous nonmetallic mineral products	\$0	\$6	\$37	\$43	0	\$572	\$72	\$204	\$848	0	\$178	\$23	\$63	\$264	0
Iron and steel mills	\$0	\$70	\$46	\$116	0	\$70	\$1,155	\$250	\$1,475	0	\$22	\$360	\$78	\$460	0
Ferroalloy and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron- steel pipe and tube from purchased steel	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolled steel shape manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Steel wire drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary smelting and alloying of aluminum	\$0	\$0	\$0	\$1	0	\$0	\$12	\$3	\$15	0	\$0	\$4	\$1	\$5	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum extruded product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aluminum rolling and drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper rolling- drawing- and extruding	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of other nonferrous	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferrous metal foundries	\$0	\$0	\$0	\$0	0	\$0	\$2	\$0	\$3	0	\$0	\$1	\$0	\$1	0

Aluminum foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous foundries- except aluminum	\$0	\$13	\$12	\$25	0	\$1	\$322	\$67	\$390	0	\$0	\$100	\$21	\$122	0
Iron and steel forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom roll forming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other forging and stamping	\$0	\$19	\$14	\$33	0	\$79	\$332	\$77	\$488	0	\$25	\$103	\$24	\$152	0
Cutlery and flatware- except precious- manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hand and edge tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Saw blade and handsaw manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated metal buildings and components	\$0	\$1	\$1	\$2	0	\$4	\$21	\$5	\$30	0	\$1	\$6	\$2	\$9	0
Fabricated structural metal manufacturing	\$0	\$37	\$7	\$44	0	\$0	\$214	\$40	\$254	0	\$0	\$67	\$13	\$79	0
Plate work manufacturing	\$0	\$11	\$7	\$18	0	\$0	\$213	\$41	\$254	0	\$0	\$66	\$13	\$79	0
Metal window and door manufacturing	\$0	\$17	\$7	\$24	0	\$31	\$146	\$38	\$215	0	\$10	\$45	\$12	\$67	0
Sheet metal work manufacturing	\$0	\$4	\$2	\$6	0	\$1	\$50	\$10	\$61	0	\$0	\$16	\$3	\$19	0
Ornamental and architectural metal work manufactur	\$0	\$48	\$12	\$60	0	\$3	\$327	\$65	\$395	0	\$1	\$102	\$20	\$123	0
Power boiler and heat exchanger manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal tank- heavy gauge- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Metal can- box- and other container manufacturing	\$0	\$42	\$44	\$86	0	\$120	\$896	\$238	\$1,254	0	\$38	\$279	\$74	\$391	0
Hardware manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Spring and wire product manufacturing	\$0	\$71	\$26	\$97	0	\$134	\$517	\$142	\$794	0	\$42	\$161	\$44	\$247	0
Machine shops	\$0	\$430	\$229	\$659	0	\$7	\$6,520	\$1,248	\$7,776	0.1	\$2	\$2,033	\$389	\$2,424	0
Turned product and screw- nut- and bolt manufactur	\$0	\$24	\$21	\$45	0	\$36	\$570	\$116	\$722	0	\$11	\$178	\$36	\$225	0
Metal heat treating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal coating and nonprecious engraving	\$0	\$87	\$45	\$131	0	\$12	\$1,288	\$244	\$1,545	0	\$4	\$402	\$76	\$482	0
Electroplating- anodizing- and coloring metal	\$0	\$27	\$23	\$50	0	\$0	\$667	\$123	\$790	0	\$0	\$208	\$38	\$246	0
Metal valve manufacturing	\$0	\$38	\$20	\$59	0	\$0	\$588	\$110	\$698	0	\$0	\$183	\$34	\$218	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial pattern manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous fabricated metal product manufacturi	\$0	\$33	\$13	\$46	0	\$13	\$345	\$72	\$430	0	\$4	\$108	\$22	\$134	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$191	\$150	\$341	0	\$0	\$3,830	\$817	\$4,647	0	\$0	\$1,194	\$255	\$1,449	0
Lawn and garden equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Construction machinery manufacturing	\$0	\$14	\$13	\$26	0	\$61	\$286	\$69	\$416	0	\$19	\$89	\$21	\$130	0
Mining machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Oil and gas field machinery and equipment	\$0	\$38	\$13	\$51	0	\$0	\$358	\$69	\$427	0	\$0	\$111	\$22	\$133	0
Sawmill and woodworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics and rubber industry machinery	\$0	\$101	\$72	\$173	0	\$876	\$796	\$391	\$2,062	0	\$273	\$248	\$122	\$643	0
Paper industry machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile machinery manufacturing	\$0	\$0	\$0	\$1	0	\$0	\$8	\$2	\$10	0	\$0	\$2	\$1	\$3	0
Printing machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Food product machinery manufacturing	\$0	\$177	\$48	\$225	0	\$28	\$1,501	\$262	\$1,791	0	\$9	\$468	\$82	\$558	0
Semiconductor machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other industrial machinery manufacturing	\$0	\$2	\$4	\$6	0	\$65	\$18	\$21	\$104	0	\$20	\$6	\$6	\$33	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Optical instrument and lens manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic and photocopying equipment manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other commercial and service industry machinery ma	\$0	\$22	\$6	\$28	0	\$0	\$169	\$32	\$201	0	\$0	\$53	\$10	\$63	0
Automatic vending- commercial laundry and dryclean	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air purification equipment manufacturing	\$0	\$17	\$10	\$27	0	\$30	\$246	\$56	\$332	0	\$9	\$77	\$17	\$103	0
Industrial and commercial fan and blower manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$54	\$26	\$80	0	\$88	\$576	\$139	\$803	0	\$27	\$180	\$43	\$250	0
Metal cutting machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal forming machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Special tool- die- jig- and fixture manufacturing	\$0	\$85	\$54	\$139	0	\$14	\$1,441	\$295	\$1,750	0	\$4	\$449	\$92	\$546	0
Cutting tool and machine tool accessory manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolling mill and other metalworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Turbine and turbine generator set units manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other engine equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Speed changers and mechanical power transmission e	\$0	\$2	\$1	\$3	0	\$1	\$24	\$5	\$30	0	\$0	\$7	\$2	\$9	0
Pump and pumping equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air and gas compressor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Conveyor and conveying equipment manufacturing	\$0	\$34	\$18	\$52	0	\$6	\$480	\$98	\$584	0	\$2	\$150	\$31	\$182	0
Overhead cranes- hoists- and monorail systems	\$0	\$0	\$0	\$1	0	\$0	\$6	\$1	\$8	0	\$0	\$2	\$0	\$2	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power-driven handtool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Welding and soldering equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Packaging machinery manufacturing	\$0	\$28	\$14	\$41	0	\$0	\$388	\$74	\$463	0	\$0	\$121	\$23	\$144	0
Industrial process furnace and oven manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid power cylinder and actuator manufacturing	\$0	\$1	\$0	\$1	0	\$0	\$14	\$3	\$17	0	\$0	\$4	\$1	\$5	0
Fluid power pump and motor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scales- balances- and miscellaneous general purpos	\$0	\$78	\$48	\$125	0	\$152	\$1,132	\$261	\$1,544	0	\$47	\$353	\$81	\$482	0
Electronic computer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer storage device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer terminal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other computer peripheral equipment manufacturing	\$0	\$7	\$24	\$31	0	\$7,913	\$111	\$130	\$8,154	0	\$2,467	\$35	\$41	\$2,542	0
Telephone apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadcast and wireless communications equipment	\$0	\$72	\$313	\$385	0	\$5,366	\$1,326	\$1,706	\$8,399	0	\$1,673	\$414	\$532	\$2,619	0
Other communications equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video equipment manufacturing	\$0	\$10	\$105	\$115	0	\$310,262	\$460	\$571	\$311,293	0.5	\$96,730	\$143	\$178	\$97,051	0.2
Electron tube manufacturing	\$0	\$71	\$24	\$95	0	\$84	\$14,847	\$129	\$15,060	0.1	\$26	\$4,629	\$40	\$4,695	0
Semiconductors and related device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other electronic component manufacturing	\$0	\$1,083	\$564	\$1,647	0	\$4,497	\$14,847	\$3,074	\$22,418	0.1	\$1,402	\$4,629	\$958	\$6,989	0
Electromedical apparatus manufacturing	\$0	\$20	\$226	\$247	0	\$489	\$5,282	\$1,234	\$7,005	0	\$152	\$1,647	\$385	\$2,184	0
Search- detection- and navigation instruments	\$0	\$1	\$3	\$4	0	\$38	\$36	\$18	\$92	0	\$12	\$11	\$6	\$29	0
Automatic environmental control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial process variable instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Totalizing fluid meters and counting devices	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electricity and signal testing instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Analytical laboratory instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Irradiation apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Watch- clock- and other measuring and controlling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Software reproducing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video media reproduction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Magnetic and optical recording media manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric lamp bulb and part manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lighting fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric housewares and household fan manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household vacuum cleaner manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor and generator manufacturing	\$0	\$223	\$160	\$383	0	\$493	\$3,874	\$873	\$5,240	0	\$154	\$1,208	\$272	\$1,634	0
Switchgear and switchboard apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Relay and industrial control manufacturing	\$0	\$103	\$50	\$154	0	\$30	\$1,418	\$275	\$1,723	0	\$9	\$442	\$86	\$537	0
Storage battery manufacturing	\$0	\$4	\$15	\$20	0	\$235	\$54	\$83	\$373	0	\$73	\$17	\$26	\$116	0
Primary battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber optic cable manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other communication and energy wire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wiring device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Carbon and graphite product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous electrical equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automobile and light truck manufacturing	\$0	\$31	\$15,984	\$16,015	0	\$428,684	\$693	\$87,142	\$516,519	0.4	\$133,650	\$216	\$27,168	\$161,034	0.1
Heavy duty truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle body manufacturing	\$0	\$11	\$50	\$61	0	\$288	\$1,109	\$272	\$1,669	0	\$90	\$346	\$85	\$520	0
Truck trailer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$0	\$127	\$127	0	\$2,926	\$8	\$692	\$3,625	0	\$912	\$2	\$216	\$1,130	0
Motor vehicle parts manufacturing	\$0	\$8,800	\$8,312	\$17,111	0.1	\$30,296	\$191,835	\$45,314	\$267,445	0.8	\$9,445	\$59,808	\$14,127	\$83,381	0.3
Aircraft manufacturing	\$0	\$149	\$597	\$746	0	\$14,945	\$1,642	\$3,257	\$19,844	0	\$4,659	\$512	\$1,015	\$6,187	0
Aircraft engine and engine parts manufacturing	\$0	\$1	\$0	\$1	0	\$1	\$13	\$3	\$16	0	\$0	\$4	\$1	\$5	0
Other aircraft parts and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Guided missile and space vehicle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Propulsion units and parts for space vehicles and	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$2	\$2	0	\$0	\$70	\$12	\$82	0	\$0	\$22	\$4	\$25	0
Boat building	\$0	\$0	\$9	\$9	0	\$208	\$11	\$49	\$267	0	\$65	\$3	\$15	\$83	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Military armored vehicles and tank parts manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other transportation equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$3,466	\$1,911	\$5,376	0	\$1,973	\$52,035	\$10,416	\$64,424	0.6	\$615	\$16,223	\$3,247	\$20,085	0.2
Upholstered household furniture manufacturing	\$0	\$2	\$1,788	\$1,790	0	\$24,529	\$137	\$9,746	\$34,412	0.3	\$7,647	\$43	\$3,038	\$10,729	0.1
Nonupholstered wood household furniture manufactur	\$0	\$155	\$1,206	\$1,361	0	\$14,981	\$7,979	\$6,574	\$29,534	0.3	\$4,670	\$2,488	\$2,050	\$9,208	0.1
Metal household furniture manufacturing	\$0	\$0	\$88	\$88	0	\$1,224	\$11	\$479	\$1,714	0	\$382	\$3	\$149	\$534	0
Institutional furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other household and institutional furniture	\$0	\$1	\$29	\$30	0	\$379	\$3,321	\$156	\$3,856	0	\$118	\$1,035	\$49	\$1,202	0
Wood office furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom architectural woodwork and millwork	\$0	\$3	\$10	\$13	0	\$0	\$297	\$55	\$353	0	\$0	\$93	\$17	\$110	0
Office furniture- except wood- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Showcases- partitions- shelving- and lockers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Mattress manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blind and shade manufacturing	\$0	\$0	\$407	\$407	0	\$6,294	\$517	\$2,218	\$9,029	0.1	\$1,962	\$161	\$692	\$2,815	0
Laboratory apparatus and furniture manufacturing	\$0	\$0	\$3	\$3	0	\$20	\$44	\$15	\$79	0	\$6	\$14	\$5	\$25	0
Surgical and medical instrument manufacturing	\$0	\$2	\$27	\$29	0	\$36	\$703	\$145	\$883	0	\$11	\$219	\$45	\$275	0
Surgical appliance and supplies manufacturing	\$0	\$61	\$785	\$846	0	\$5,846	\$10,564	\$4,280	\$20,689	0.1	\$1,823	\$3,293	\$1,334	\$6,450	0
Dental equipment and supplies manufacturing	\$0	\$1	\$79	\$79	0	\$12	\$2,540	\$430	\$2,982	0	\$4	\$792	\$134	\$930	0
Ophthalmic goods manufacturing	\$0	\$26	\$373	\$399	0	\$3,322	\$575	\$2,033	\$5,930	0	\$1,036	\$179	\$634	\$1,849	0
Dental laboratories	\$0	\$0	\$104	\$104	0	\$0	\$3,413	\$568	\$3,981	0.1	\$0	\$1,064	\$177	\$1,241	0
Jewelry and silverware manufacturing	\$0	\$25	\$366	\$390	0	\$4,094	\$333	\$1,993	\$6,419	0	\$1,276	\$104	\$621	\$2,001	0
Sporting and athletic goods manufacturing	\$0	\$9	\$353	\$362	0	\$4,900	\$536	\$1,924	\$7,360	0	\$1,528	\$167	\$600	\$2,295	0
Doll- toy- and game manufacturing	\$0	\$1	\$432	\$433	0	\$5,452	\$460	\$2,356	\$8,268	0	\$1,700	\$143	\$734	\$2,578	0
Office supplies- except paper- manufacturing	\$0	\$1	\$1	\$1	0	\$8	\$3	\$4	\$15	0	\$2	\$1	\$1	\$5	0
Sign manufacturing	\$0	\$2,383	\$228	\$2,611	0	\$161	\$6,224	\$1,245	\$7,630	0.1	\$50	\$1,940	\$388	\$2,379	0
Gasket- packing- and sealing device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Musical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broom- brush- and mop manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Burial casket manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$4	\$6	\$10	0	\$49	\$93	\$35	\$176	0	\$15	\$29	\$11	\$55	0
Wholesale trade	\$0	\$45,563	\$132,381	\$177,944	1.6	\$2,579,624	\$710,347	\$721,703	\$4,011,673	36	\$804,242	\$221,463	\$225,003	\$1,250,709	11.2
Air transportation	\$0	\$3,549	\$5,900	\$9,450	0	\$131,964	\$23,984	\$32,168	\$188,116	0.9	\$41,142	\$7,477	\$10,029	\$58,648	0.3
Rail transportation	\$0	\$2,576	\$4,166	\$6,742	0	\$122,100	\$46,666	\$32,711	\$191,477	1	\$38,067	\$14,549	\$7,081	\$59,696	0.3
Water transportation	\$0	\$282	\$2,127	\$2,409	0	\$67,643	\$3,076	\$11,594	\$82,313	0.2	\$21,089	\$959	\$3,615	\$25,662	0.1
Truck transportation	\$0	\$22,150	\$34,638	\$56,788	0.5	\$1,020,404	\$343,433	\$188,837	\$1,552,674	14.9	\$318,129	\$107,071	\$58,873	\$484,073	4.7
Transit and ground passenger transportation	\$0	\$2,889	\$3,192	\$6,080	0.1	\$74,792	\$12,883	\$17,401	\$105,076	1.9	\$23,318	\$4,017	\$5,425	\$32,759	0.6
Pipeline transportation	\$0	\$2,735	\$2,446	\$5,181	0	\$26,769	\$54,569	\$13,335	\$94,673	0.1	\$8,346	\$17,013	\$4,158	\$29,516	0
Scenic and sightseeing transportation and support	\$0	\$4,800	\$7,316	\$12,116	0.1	\$128,010	\$98,989	\$39,884	\$266,883	3.1	\$39,909	\$30,861	\$12,435	\$83,205	1
Postal service	\$0	\$20,193	\$5,695	\$25,888	0.4	\$49,590	\$109,301	\$31,047	\$189,930	2.9	\$15,461	\$34,077	\$9,679	\$59,216	0.9
Couriers and messengers	\$0	\$30,899	\$3,609	\$34,508	0.4	\$0	\$100,059	\$19,677	\$119,736	1.4	\$0	\$31,195	\$6,134	\$37,330	0.4
Warehousing and storage	\$0	\$50,357	\$4,611	\$54,967	0.8	\$6,807	\$122,998	\$25,138	\$154,943	2.4	\$2,122	\$38,347	\$7,837	\$48,306	0.7
Motor vehicle and parts dealers	\$0	\$18,579	\$79,333	\$97,912	1	\$1,347,123	\$99,318	\$432,505	\$1,878,947	19	\$419,989	\$30,964	\$134,841	\$585,794	5.9
Furniture and home furnishings stores	\$0	\$6,558	\$20,143	\$26,701	0.3	\$526,829	\$35,056	\$109,816	\$671,701	8.2	\$164,248	\$10,929	\$34,237	\$209,415	2.5
Electronics and appliance stores	\$562,138	\$3,403	\$8,800	\$574,341	13.3	\$126,044	\$18,193	\$47,977	\$192,214	4.4	\$39,296	\$5,672	\$14,958	\$59,926	1.4
Building material and garden supply stores	\$0	\$13,118	\$39,147	\$52,264	0.7	\$505,162	\$70,123	\$213,417	\$788,702	10.4	\$157,493	\$21,862	\$66,537	\$245,892	3.2
Food and beverage stores	\$1,834,298	\$16,242	\$61,813	\$1,912,353	35.8	\$2,060,503	\$86,834	\$336,990	\$2,484,327	46.6	\$642,398	\$27,072	\$105,063	\$774,532	14.5
Health and personal care stores	\$0	\$10,365	\$24,353	\$34,718	0.6	\$401,583	\$55,409	\$132,768	\$589,760	9.7	\$125,200	\$17,275	\$41,393	\$183,868	3
Gasoline stations	\$0	\$8,846	\$25,528	\$34,374	0.6	\$974,188	\$47,286	\$139,173	\$1,160,647	20.4	\$303,720	\$14,742	\$43,390	\$361,852	6.4
Clothing and clothing accessories stores	\$4,842,569	\$12,791	\$35,858	\$4,891,219	92.3	\$724,171	\$68,395	\$195,491	\$988,057	18.6	\$225,773	\$21,323	\$60,948	\$308,044	5.8
Sporting goods- hobby- book and music stores	\$390,597	\$1,409	\$10,798	\$402,805	8.9	\$242,612	\$7,535	\$58,869	\$309,016	6.9	\$75,639	\$2,349	\$18,353	\$96,341	2.1
General merchandise stores	\$274,892	\$20,078	\$54,465	\$349,435	6.9	\$1,840,920	\$107,334	\$296,930	\$2,245,185	44.4	\$573,939	\$33,463	\$92,573	\$699,975	13.8
Miscellaneous store retailers	\$423,679	\$4,084	\$20,353	\$448,117	15.6	\$660,779	\$21,835	\$110,961	\$793,574	27.6	\$206,009	\$6,807	\$34,594	\$247,411	8.6
Nonstore retailers	\$0	\$13,137	\$17,377	\$30,514	0.7	\$492,676	\$70,228	\$94,736	\$657,640	14	\$153,600	\$21,895	\$29,535	\$205,031	4.4
Newspaper publishers	\$0	\$53,302	\$6,215	\$59,518	0.6	\$27,887	\$138,902	\$33,885	\$200,674	2.1	\$8,694	\$43,305	\$10,564	\$62,564	0.6
Periodical publishers	\$0	\$2,016	\$526	\$2,542	0	\$6,080	\$6,360	\$2,868	\$15,308	0.1	\$1,895	\$1,983	\$894	\$4,773	0
Book publishers	\$0	\$36	\$281	\$317	0	\$3,629	\$989	\$1,533	\$6,150	0	\$1,131	\$308	\$478	\$1,917	0
Database- directory- and other publishers	\$0	\$2,010	\$526	\$2,537	0	\$5,052	\$6,473	\$2,870	\$14,394	0.1	\$1,575	\$2,018	\$895	\$4,488	0
Software publishers	\$0	\$1	\$114	\$115	0	\$3,163	\$36	\$622	\$3,822	0	\$986	\$11	\$194	\$1,191	0
Motion picture and video industries	\$0	\$17,975	\$7,490	\$25,465	0.2	\$68,241	\$117,209	\$40,834	\$226,284	1.6	\$21,275	\$36,542	\$12,731	\$70,548	0.5
Sound recording industries	\$0	\$482	\$923	\$1,405	0	\$13,335	\$2,545	\$5,031	\$20,910	0	\$4,157	\$793	\$1,568	\$6,519	0
Radio and television broadcasting	\$0	\$115,816	\$13,012	\$128,828	0.8	\$41,588	\$318,439	\$70,940	\$430,966	2.5	\$12,966	\$99,279	\$22,117	\$134,361	0.8
Cable networks and program distribution	\$0	\$9,622	\$8,724	\$18,346	0	\$181,740	\$72,291	\$47,560	\$301,591	0.6	\$56,661	\$22,538	\$14,828	\$94,026	0.2
Telecommunications	\$0	\$94,666	\$58,240	\$152,906	0.5	\$1,164,135	\$624,013	\$317,506	\$2,105,654	6.7	\$362,939	\$194,547	\$98,988	\$656,474	2.1
Information services	\$0	\$945	\$273	\$1,218	0	\$3,215	\$4,041	\$1,488	\$8,744	0	\$1,002	\$1,260	\$464	\$2,726	0
Data processing services	\$0	\$5,186	\$656	\$5,841	0	\$347	\$18,161	\$3,575	\$22,083	0.1	\$108	\$5,662	\$1,115	\$6,885	0
Nondepository credit intermediation and related a	\$0	\$68,111	\$18,809	\$86,920	0.8	\$207,771	\$358,890	\$102,541	\$669,202	6.2	\$64,776	\$111,890	\$31,969	\$208,635	1.9
Securities- commodity contracts- investments	\$0	\$6,225	\$10,825	\$17,050	0.2	\$300,074	\$107,942	\$59,017	\$467,034	4.9	\$93,553	\$33,653	\$18,400	\$145,606	1.5
Insurance carriers	\$0	\$7,317	\$42,713	\$50,030	0.2	\$1,029,394	\$245,289	\$232,867	\$1,507,550	7.4	\$320,932	\$76,473	\$72,600	\$470,005	2.3
Insurance agencies- brokerages- and related	\$0	\$1,989	\$11,645	\$13,634	0.2	\$0	\$347,523	\$63,487	\$411,010	5.8	\$0	\$108,346	\$19,793	\$128,140	1.8
Funds- trusts- and other financial vehicles	\$0	\$55	\$3,860	\$3,915	0	\$106,304	\$8,995	\$21,045	\$136,344	0.4	\$33,142	\$2,804	\$6,561	\$42,507	0.1
Monetary authorities and depository credit interme	\$0	\$67,908	\$96,621	\$164,529	0.9	\$2,985,794	\$402,915	\$526,748	\$3,915,457	21.9	\$930,873	\$125,616	\$164,223	\$1,220,712	6.8
Real estate	\$0	\$151,622	\$65,969	\$217,591	1.6	\$1,402,674	\$765,762	\$359,630	\$2,528,067	18.9	\$437,308	\$238,740	\$112,121	\$788,169	5.9
Automotive equipment rental and leasing	\$0	\$9,684	\$9,312	\$18,996	0.1	\$210,940	\$64,750	\$50,767	\$326,457	2	\$65,764	\$20,187	\$15,827	\$101,779	0.6
Video tape and disc rental	\$0	\$33	\$4,449	\$4,483	0.1	\$129,752	\$156	\$24,258	\$154,166	2.7	\$40,452	\$49	\$7,563	\$48,064	0.9
Machinery and equipment rental and leasing	\$0	\$15,442	\$3,879	\$19,321	0.1	\$1,504	\$112,173	\$21,147	\$134,824	0.4	\$469	\$34,972	\$6,593	\$42,034	0.1
General and consumer goods rental except video tap	\$0	\$4,747	\$5,306	\$10,053	0.1	\$121,819	\$23,614	\$28,926	\$174,359	2.5	\$37,979	\$7,362	\$9,018	\$54,359	0.8
Lessors of nonfinancial intangible assets	\$0	\$19,119	\$3,097	\$22,216	0	\$0	\$89,222	\$16,882	\$106,104	0	\$0	\$27,817	\$5,263	\$33,080	0
Legal services	\$0	\$35,143	\$48,111	\$83,254	0.9	\$879,041	\$468,714	\$262,288	\$1,610,044	17.8	\$274,056	\$146,130	\$81,773	\$501,959	5.5
Accounting and bookkeeping services	\$0	\$45,377	\$11,707	\$57,084	0.8	\$59,205	\$269,657	\$63,821	\$428,684	6.1	\$29,682	\$84,070	\$19,897	\$133,650	1.9
Architectural and engineering services	\$0	\$15,489	\$6,803	\$22,292	0.3	\$1,242	\$198,545	\$37,089	\$236,876	2.7	\$387	\$61,900	\$11,563	\$73,850	0.8
Specialized design services	\$0	\$2,616	\$6,618	\$3,234	0.1	\$6,603	\$10,772	\$3,371	\$20,746	0.4	\$2,059	\$3,358	\$1,051	\$6,468	0.1
Custom computer programming services	\$0	\$151	\$39	\$190	0	\$120	\$1,846	\$215	\$2,181	0	\$37	\$576	\$67	\$680	0
Computer systems design services	\$0	\$637	\$151	\$787	0	\$204	\$4,164	\$821	\$5,189	0.1	\$63	\$1,298	\$256	\$1,618	0
Other computer related services- including facilit	\$0	\$446	\$104	\$550	0	\$73	\$3,020	\$566	\$3,659	0	\$23	\$942	\$176	\$1,141	0
Management consulting services	\$0	\$17,427	\$3,062	\$20,489	0.2	\$5,638	\$81,650	\$16,694	\$103,982	1.2	\$1,758	\$25,456	\$5,205	\$32,418	0.4
Environmental and other technical consulting servi	\$0	\$16,412	\$2,130	\$8,542	0.1	\$38	\$62,527	\$11,611	\$74,176	1.1	\$12	\$19,494	\$3,620	\$23,126	0.3
Scientific research and development services	\$0	\$480	\$818	\$1,298	0	\$15,001	\$4,612	\$4,459	\$24,073	0.3	\$4,677	\$1,438	\$1,390	\$7,505	0.1

Advertising and related services	\$0	\$97,279	\$9,261	\$106,541	0.7	\$7,131	\$252,522	\$50,490	\$310,143	2.1	\$2,223	\$78,728	\$15,741	\$96,692	0.7
Photographic services	\$0	\$292	\$3,293	\$3,584	0.1	\$94,468	\$1,809	\$17,952	\$114,230	1.8	\$29,452	\$564	\$5,597	\$35,613	0.6
Veterinary services	\$0	\$79	\$3,919	\$3,999	0.1	\$108,797	\$5,365	\$21,368	\$135,529	2.1	\$33,919	\$1,672	\$6,662	\$42,254	0.6
All other miscellaneous professional and technical	\$0	\$6,857	\$2,086	\$8,943	0	\$0	\$58,201	\$11,370	\$69,571	0.1	\$0	\$18,145	\$3,545	\$21,690	0
Management of companies and enterprises	\$0	\$32,209	\$2,546	\$34,755	0.3	\$0	\$68,532	\$13,881	\$82,413	0.7	\$0	\$21,366	\$4,328	\$25,694	0.2
Office administrative services	\$0	\$23,907	\$5,830	\$29,736	0.2	\$542	\$163,944	\$31,782	\$196,268	1.3	\$169	\$51,113	\$9,909	\$61,190	0.4
Facilities support services	\$0	\$985	\$237	\$1,222	0	\$17	\$6,690	\$1,292	\$7,999	0.2	\$5	\$2,086	\$403	\$2,494	0.1
Employment services	\$0	\$41,044	\$9,646	\$50,691	2.4	\$14,063	\$257,653	\$52,589	\$324,306	15.2	\$4,384	\$80,328	\$16,396	\$101,108	4.7
Business support services	\$0	\$38,359	\$9,715	\$48,075	1.1	\$64,963	\$212,288	\$52,965	\$330,217	7.3	\$20,253	\$66,184	\$16,513	\$102,951	2.3
Travel arrangement and reservation services	\$0	\$20,404	\$3,009	\$23,413	0.2	\$56,045	\$27,863	\$16,403	\$100,312	1	\$17,473	\$8,687	\$5,114	\$31,274	0.3
Investigation and security services	\$0	\$13,660	\$3,933	\$17,593	0.6	\$41,859	\$68,505	\$21,442	\$131,806	4.3	\$13,050	\$21,358	\$6,685	\$41,093	1.3
Services to buildings and dwellings	\$0	\$15,343	\$5,945	\$21,288	0.5	\$29,748	\$134,771	\$32,409	\$196,928	4.8	\$9,274	\$42,017	\$10,104	\$61,396	1.5
Other support services	\$0	\$12,140	\$1,906	\$14,046	0.2	\$1,744	\$47,745	\$10,391	\$59,880	0.8	\$544	\$14,885	\$3,240	\$18,669	0.3
Waste management and remediation services	\$0	\$7,830	\$4,816	\$12,646	0.1	\$91,547	\$49,974	\$26,253	\$167,774	1.3	\$28,541	\$15,580	\$8,185	\$52,307	0.4
Elementary and secondary schools	\$0	\$0	\$4,523	\$4,523	0.2	\$93,081	\$0	\$24,658	\$117,739	4.3	\$29,020	\$0	\$7,688	\$36,707	1.3
Colleges- universities- and junior colleges	\$0	\$56	\$249	\$305	0	\$4,994	\$284	\$1,355	\$6,633	0.1	\$1,557	\$89	\$423	\$2,068	0
Other educational services	\$0	\$845	\$12,618	\$13,463	0.4	\$312,190	\$13,866	\$68,793	\$394,850	11.6	\$97,331	\$4,323	\$21,447	\$123,101	3.6
Home health care services	\$0	\$0	\$24,669	\$24,669	1	\$769,635	\$0	\$134,490	\$904,124	34.8	\$239,947	\$0	\$41,929	\$281,876	10.9
Offices of physicians- dentists- and other health	\$0	\$0	\$146,810	\$146,810	1.5	\$4,815,707	\$0	\$800,362	\$5,616,069	57.6	\$1,501,381	\$0	\$249,527	\$1,750,907	17.9
Other ambulatory health care services	\$0	\$61	\$41,164	\$41,225	0.4	\$1,226,504	\$87,831	\$224,413	\$1,538,748	13.1	\$382,384	\$27,383	\$69,965	\$479,732	4.1
Hospitals	\$25,593	\$0	\$105,115	\$130,708	1.1	\$2,730,675	\$0	\$573,050	\$3,303,725	27.4	\$851,336	\$0	\$178,658	\$1,029,994	8.5
Nursing and residential care facilities	\$0	\$0	\$36,917	\$36,917	1	\$645,913	\$0	\$201,254	\$847,167	21.9	\$201,375	\$0	\$62,744	\$264,119	6.8
Child day care services	\$0	\$0	\$20,085	\$20,085	0.8	\$429,525	\$0	\$109,497	\$539,022	21.3	\$133,912	\$0	\$34,138	\$168,049	6.6
Social assistance- except child day care services	\$0	\$52	\$33,091	\$33,144	1.3	\$695,229	\$176	\$180,401	\$875,806	34.8	\$216,750	\$55	\$56,243	\$273,048	10.9
Performing arts companies	\$0	\$64	\$388	\$452	0	\$10,265	\$2,338	\$2,116	\$14,718	0.5	\$3,200	\$729	\$660	\$4,589	0.2
Spectator sports	\$0	\$3,085	\$1,421	\$4,506	0.2	\$31,594	\$12,015	\$7,745	\$51,354	1.9	\$9,850	\$3,746	\$2,415	\$16,011	0.6
Independent artists- writers- and performers	\$0	\$227	\$56	\$283	0	\$42	\$1,517	\$303	\$1,863	0	\$13	\$473	\$95	\$581	0
Promoters of performing arts and sports and agents	\$0	\$1,442	\$1,696	\$3,138	0.1	\$41,146	\$8,348	\$9,247	\$58,740	1.9	\$12,828	\$2,603	\$2,883	\$18,313	0.6
Museums- historical sites- zoos- and parks	\$0	\$0	\$1,741	\$1,741	0	\$38,738	\$0	\$9,489	\$48,227	1	\$12,077	\$0	\$2,958	\$15,036	0.3
Fitness and recreational sports centers	\$0	\$1,200	\$2,909	\$4,109	0.1	\$71,096	\$6,241	\$15,860	\$93,197	3.1	\$22,166	\$1,946	\$4,945	\$29,056	1
Bowling centers	\$0	\$0	\$1,130	\$1,130	0	\$27,350	\$231	\$6,158	\$33,739	0.7	\$8,527	\$72	\$1,920	\$10,519	0.2
Other amusement- gambling- and recreation industri	\$0	\$150	\$18,311	\$18,461	0.4	\$485,948	\$1,051	\$99,828	\$586,826	11.7	\$151,503	\$328	\$31,123	\$182,953	3.7
Hotels and motels- including casino hotels	\$1,033,502	\$9,320	\$14,201	\$1,057,023	21.8	\$276,270	\$59,688	\$77,424	\$143,382	8.5	\$86,132	\$18,609	\$24,138	\$128,879	2.7
Other accommodations	\$0	\$494	\$2,713	\$3,207	0	\$62,458	\$3,170	\$14,791	\$80,419	1	\$19,473	\$988	\$4,611	\$25,072	0.3
Food services and drinking places	\$0	\$42,524	\$154,367	\$196,891	4.5	\$4,916,274	\$292,208	\$841,575	\$6,050,057	139.1	\$1,532,734	\$91,101	\$262,376	\$1,886,210	43.4
Car washes	\$0	\$4,783	\$3,595	\$8,377	0.3	\$87,315	\$19,772	\$19,598	\$126,685	4	\$27,222	\$6,164	\$6,110	\$39,496	1.2
Automotive repair and maintenance- except car wash	\$0	\$10,674	\$45,184	\$55,858	0.9	\$1,266,081	\$86,685	\$246,333	\$1,599,099	27.1	\$394,723	\$27,025	\$76,799	\$498,547	8.4
Electronic equipment repair and maintenance	\$0	\$14,771	\$3,725	\$18,496	0.1	\$28,996	\$76,472	\$20,309	\$125,777	0.9	\$9,040	\$23,842	\$6,332	\$39,213	0.3
Commercial machinery repair and maintenance	\$0	\$22,582	\$3,656	\$26,238	0.3	\$0	\$100,721	\$19,931	\$120,653	1.5	\$0	\$31,402	\$6,214	\$37,616	0.5
Household goods repair and maintenance	\$0	\$6,784	\$7,380	\$14,164	0.1	\$159,105	\$56,692	\$40,234	\$256,031	2.1	\$49,604	\$17,675	\$12,544	\$79,822	0.7
Personal care services	\$0	\$0	\$10,913	\$10,913	0.2	\$299,805	\$5,593	\$59,493	\$364,891	7.8	\$93,470	\$1,744	\$18,548	\$113,761	2.4
Death care services	\$0	\$0	\$5,649	\$5,649	0.1	\$113,901	\$0	\$30,793	\$144,694	2.6	\$35,511	\$0	\$9,600	\$45,111	0.8
Drycleaning and laundry services	\$0	\$8,124	\$5,297	\$13,421	0.4	\$100,769	\$32,178	\$28,881	\$161,827	4.6	\$31,416	\$10,032	\$9,004	\$50,452	1.4
Other personal services	\$0	\$1,214	\$7,097	\$8,312	0.1	\$175,861	\$7,093	\$38,693	\$221,647	1.7	\$54,828	\$2,211	\$12,063	\$69,102	0.5
Religious organizations	\$0	\$0	\$15,699	\$15,699	0.1	\$339,333	\$0	\$85,586	\$424,919	1.5	\$105,793	\$0	\$26,683	\$132,476	0.5
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$5,807	\$5,807	0.3	\$125,597	\$0	\$31,660	\$157,257	7.5	\$39,157	\$0	\$9,870	\$49,027	2.3
Civic- social- professional and similar organizati	\$0	\$5,789	\$14,919	\$20,708	0.7	\$292,985	\$126,119	\$81,336	\$500,440	17	\$91,343	\$39,320	\$25,358	\$156,021	5.3
Private households	\$0	\$0	\$6,633	\$6,633	0.9	\$139,216	\$0	\$36,165	\$175,381	22.9	\$43,403	\$0	\$11,275	\$54,678	7.2
Federal electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other Federal Government enterprises	\$830	\$192	\$183	\$1,204	0	\$3,577	\$2,068	\$997	\$6,643	0.2	\$1,115	\$645	\$311	\$2,071	0.1
State and local government passenger transit	\$0	\$573	\$633	\$1,206	0	\$14,829	\$2,554	\$3,450	\$20,834	0.3	\$4,623	\$796	\$1,076	\$6,495	0.1
State and local government electric utilities	\$0	\$22,181	\$11,549	\$33,730	0.1	\$260,609	\$77,116	\$62,961	\$400,686	1.3	\$81,250	\$24,042	\$19,629	\$124,921	0.4
Other State and local government enterprises	\$0	\$40,151	\$46,139	\$86,290	0.5	\$1,137,717	\$217,247	\$251,534	\$1,606,498	8.9	\$354,703	\$67,730	\$78,420	\$500,854	2.8
Noncomparable Imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$397,703	\$397,703	0	\$11,896,052	\$0	\$2,168,236	\$14,064,288	0	\$3,708,801	\$0	\$675,985	\$4,384,786	0
Total	\$9,388,098	\$1,762,091	\$2,521,208	\$13,671,405	237.9	\$60,690,002	\$11,889,033	\$13,745,011	\$86,324,051	994.5	\$18,921,159	\$3,706,616	\$4,285,250	\$26,913,020	309.3

EXHIBIT G-8. OUTPUT AND EMPLOYMENT CHANGES IN PRESIDIO COUNTY, ALTERNATIVE 1

INDUSTRY	FORGONE MEXICAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Grain farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vegetable and melon farming	\$0	\$4	\$170	\$174	0	\$3,310	\$499	\$403	\$4,212	0.1	\$1,032	\$156	\$126	\$1,313	0
Tree nut farming	\$0	\$0	\$16	\$17	0	\$476	\$4	\$39	\$519	0	\$148	\$1	\$12	\$162	0
Fruit farming	\$0	\$5	\$37	\$42	0	\$881	\$32	\$88	\$1,001	0	\$275	\$10	\$27	\$312	0
Greenhouse and nursery production	\$0	\$79	\$113	\$192	0	\$1,540	\$702	\$267	\$2,509	0.1	\$480	\$219	\$83	\$782	0
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other crop farming	\$0	\$1	\$7	\$7	0	\$24	\$217	\$16	\$257	0	\$7	\$68	\$5	\$80	0
Cattle ranching and farming	\$0	\$2	\$88	\$90	0	\$2,680	\$798	\$209	\$3,687	0.1	\$836	\$249	\$65	\$1,149	0
Poultry and egg production	\$0	\$2	\$62	\$64	0	\$1,757	\$319	\$147	\$2,223	0	\$548	\$99	\$46	\$693	0
Animal production- except cattle and poultry and e	\$0	\$2	\$29	\$31	0	\$709	\$276	\$69	\$1,054	0.1	\$221	\$86	\$22	\$329	0
Logging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Forest nurseries- forest products- and timber trac	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hunting and trapping	\$0	\$0	\$46	\$46	0	\$2,048	\$2	\$109	\$2,160	0	\$638	\$1	\$34	\$673	0
Agriculture and forestry support activities	\$0	\$4	\$29	\$33	0	\$175	\$903	\$69	\$1,146	0	\$54	\$282	\$21	\$357	0
Oil and gas extraction	\$0	\$1,193	\$556	\$1,749	0	\$1,356	\$18,430	\$1,316	\$21,102	0	\$423	\$5,746	\$410	\$6,579	0
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stone mining and quarrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sand- gravel- clay- and refractory mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other nonmetallic mineral mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Drilling oil and gas wells	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Support activities for oil and gas operations	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$7,370	\$3,173	\$10,543	0	\$108,785	\$14,633	\$7,505	\$130,924	0.3	\$33,915	\$4,562	\$2,340	\$40,817	0.1
Natural gas distribution	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewage and other systems	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$15	\$78	\$93	0	\$0	\$3,448	\$184	\$3,631	0	\$0	\$1,075	\$57	\$1,132	0
Maintenance and repair of nonresidential buildings	\$0	\$335	\$17	\$352	0	\$0	\$733	\$41	\$774	0	\$0	\$228	\$13	\$241	0
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$63	\$19	\$82	0	\$0	\$787	\$46	\$833	0	\$0	\$245	\$14	\$260	0
Dog and cat food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other animal food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flour milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soybean processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other oilseed processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fats and oils refining and blending	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from purchased chocola	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonchocolate confectionery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Frozen food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fruit and vegetable canning and drying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid milk manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry- condensed- and evaporated dairy products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ice cream and frozen dessert manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Animal- except poultry- slaughtering	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Meat processed from carcasses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rendering and meat byproduct processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Poultry processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Seafood product preparation and packaging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Frozen cakes and other pastries manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bread and bakery product- except frozen- manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cookie and cracker manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mixes and dough made from purchased flour	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry pasta manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tortilla manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Roasted nuts and peanut butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other snack food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coffee and tea manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flavoring syrup and concentrate manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Spice and extract manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soft drink and ice manufacturing	\$0	\$1	\$9	\$9	0	\$182	\$90	\$20	\$292	0	\$57	\$28	\$6	\$91	0
Breweries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wineries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Distilleries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Narrow fabric mills and schiffli embroidery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile and fabric finishing mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabric coating mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Carpet and rug mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Curtain and linen mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile bag and canvas mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$7	\$5	\$11	0	\$100	\$28	\$11	\$138	0	\$31	\$9	\$3	\$43	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$1	\$0	\$1	\$1	0	\$0	\$0	\$0	\$0	0
Other hosiery and sock mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other apparel knitting mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut and sew apparel manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Accessories and other apparel manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Leather and hide tanning and finishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Footwear manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other leather product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood preservation	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Reconstituted wood product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Veneer and plywood manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Engineered wood member and truss manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood windows and door manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut stock- resawing lumber- and planing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other millwork- including flooring	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood container and pallet manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous wood product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paperboard container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufactuig	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and laminated paper and packaging materials	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and uncoated paper bag manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Die-cut paper office supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Envelope manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manifold business forms printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Books printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blankbook and looseleaf binder manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tradebinding and related work	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prepress services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Petroleum refineries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Asphalt paving mixture and block manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Asphalt shingle and coating materials manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Petroleum lubricating oil and grease manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other petroleum and coal products manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial gas manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic dye and pigment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic inorganic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic organic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics material and resin manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic rubber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nitrogenous fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pesticide and other agricultural chemical manufact	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pharmaceutical and medicine manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paint and coating manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Adhesive manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soap and other detergent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Polish and other sanitation good manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface active agent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Toilet preparation manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing ink manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic film and chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous chemical product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics packaging materials- film and sheet	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics pipe- fittings- and profile shapes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Laminated plastics plate- sheet- and shapes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics bottle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Resilient floor covering manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics plumbing fixtures and all other plastics	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Foam product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rubber and plastics hose and belting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other rubber product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Porcelain electrical supply manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonclay refractory manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Clay refractory and other structural clay products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass and glass products- except glass containers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cement manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ready-mix concrete manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Concrete block and brick manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Concrete pipe manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other concrete product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Abrasive product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut stone and stone product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ground or treated minerals and earths manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mineral wool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous nonmetallic mineral products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron and steel mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferroalloy and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron- steel pipe and tube from purchased steel	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolled steel shape manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Steel wire drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary smelting and alloying of aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum extruded product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aluminum rolling and drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper rolling- drawing- and extruding	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of other nonferrous	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferrous metal foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Aluminum foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous foundries- except aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron and steel forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom roll forming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other forging and stamping	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cutlery and flatware- except precious- manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hand and edge tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Saw blade and handsaw manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated metal buildings and components	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated structural metal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plate work manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal window and door manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sheet metal work manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ornamental and architectural metal work manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power boiler and heat exchanger manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal tank- heavy gauge- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal can- box- and other container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hardware manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Spring and wire product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Machine shops	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Turned product and screw- nut- and bolt manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal heat treating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal coating and nonprecious engraving	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electroplating- anodizing- and coloring metal	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal valve manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial pattern manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous fabricated metal product manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lawn and garden equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Construction machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mining machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Oil and gas field machinery and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmill and woodworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics and rubber industry machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper industry machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Food product machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductor machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other industrial machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Optical instrument and lens manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic and photocopying equipment manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other commercial and service industry machinery ma	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automatic vending- commercial laundry and dryclean	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air purification equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial and commercial fan and blower manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal cutting machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal forming machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Special tool- die- jig- and fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cutting tool and machine tool accessory manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolling mill and other metalworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Turbine and turbine generator set units manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other engine equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Speed changers and mechanical power transmission e	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pump and pumping equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air and gas compressor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Conveyor and conveying equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Overhead cranes- hoists- and monorail systems	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power-driven handtool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Welding and soldering equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Packaging machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial process furnace and oven manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid power cylinder and actuator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid power pump and motor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scales- balances- and miscellaneous general purpos	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electronic computer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer storage device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer terminal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other computer peripheral equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Telephone apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadcast and wireless communications equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other communications equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electron tube manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductors and related device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other electronic component manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electromedical apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Search- detection- and navigation instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automatic environmental control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial process variable instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Totalizing fluid meters and counting devices	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electricity and signal testing instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Analytical laboratory instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Irradiation apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Watch- clock- and other measuring and controlling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Software reproducing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video media reproduction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Magnetic and optical recording media manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric lamp bulb and part manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lighting fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric housewares and household fan manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household vacuum cleaner manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor and generator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Switchgear and switchboard apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Relay and industrial control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Storage battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber optic cable manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other communication and energy wire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wiring device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Carbon and graphite product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous electrical equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automobile and light truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heavy duty truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle body manufacturing	\$0	\$34	\$36	\$69	0	\$1,036	\$323	\$84	\$1,443	0	\$323	\$101	\$26	\$450	0
Truck trailer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aircraft manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aircraft engine and engine parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aircraft parts and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Guided missile and space vehicle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Propulsion units and parts for space vehicles and	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Boat building	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Military armored vehicles and tank parts manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other transportation equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Upholstered household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonupholstered wood household furniture manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Institutional furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other household and institutional furniture	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood office furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom architectural woodwork and millwork	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Office furniture- except wood- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Showcases- partitions- shelving- and lockers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Mattress manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blind and shade manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Laboratory apparatus and furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surgical and medical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surgical appliance and supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dental equipment and supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ophthalmic goods manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dental laboratories	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$30	0	\$0	\$0	\$0	\$0	0
Jewelry and silverware manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sporting and athletic goods manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Doll- toy- and game manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Office supplies- except paper- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sign manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gasket- packing- and sealing device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Musical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broom- brush- and mop manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Burial casket manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wholesale trade	\$0	\$411	\$762	\$1,174	0	\$24,986	\$2,836	\$1,803	\$29,625	0.5	\$7,790	\$884	\$562	\$9,236	0.2
Air transportation	\$0	\$398	\$428	\$826	0	\$15,283	\$1,181	\$1,011	\$17,475	0.1	\$4,765	\$368	\$315	\$5,448	0
Rail transportation	\$0	\$185	\$139	\$324	0	\$5,479	\$2,325	\$329	\$8,132	0	\$1,708	\$725	\$102	\$2,535	0
Water transportation	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Truck transportation	\$0	\$669	\$604	\$1,273	0	\$29,309	\$5,722	\$1,428	\$36,459	0.4	\$9,137	\$1,784	\$445	\$11,366	0.1
Transit and ground passenger transportation	\$0	\$11	\$8	\$20	0	\$295	\$21	\$20	\$336	0	\$92	\$7	\$6	\$105	0
Pipeline transportation	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scenic and sightseeing transportation and support	\$0	\$24	\$15	\$39	0	\$380	\$362	\$36	\$778	0	\$118	\$113	\$11	\$243	0
Postal service	\$0	\$818	\$91	\$909	0	\$1,983	\$1,710	\$215	\$3,908	0.1	\$618	\$533	\$67	\$1,218	0
Couriers and messengers	\$0	\$1,465	\$55	\$1,520	0.1	\$0	\$2,310	\$130	\$2,440	0.1	\$0	\$720	\$41	\$761	0
Warehousing and storage	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle and parts dealers	\$0	\$216	\$625	\$841	0	\$15,072	\$714	\$1,478	\$17,265	0.3	\$4,699	\$223	\$461	\$5,383	0.1
Furniture and home furnishings stores	\$0	\$83	\$171	\$254	0	\$6,396	\$274	\$404	\$7,074	0.1	\$1,994	\$85	\$126	\$2,205	0
Electronics and appliance stores	\$24,171	\$71	\$123	\$24,365	0.6	\$2,942	\$234	\$290	\$3,466	0.1	\$917	\$73	\$90	\$1,081	0
Building material and garden supply stores	\$0	\$478	\$958	\$1,436	0	\$17,699	\$1,579	\$2,267	\$21,545	0.4	\$5,518	\$492	\$707	\$6,717	0.1
Food and beverage stores	\$78,867	\$717	\$1,844	\$81,427	2.2	\$87,455	\$2,369	\$4,360	\$94,185	2.5	\$27,265	\$739	\$1,359	\$29,363	0.8
Health and personal care stores	\$0	\$24	\$38	\$62	0	\$899	\$80	\$90	\$1,069	0	\$280	\$25	\$28	\$333	0
Gasoline stations	\$0	\$385	\$746	\$1,131	0	\$40,786	\$1,273	\$1,765	\$43,823	1.3	\$12,715	\$397	\$550	\$13,662	0.4
Clothing and clothing accessories stores	\$208,208	\$268	\$505	\$208,981	4.6	\$14,606	\$887	\$1,193	\$16,686	0.4	\$4,553	\$276	\$372	\$5,202	0.1
Sporting goods- hobby- book and music stores	\$16,795	\$25	\$132	\$16,953	0.6	\$4,251	\$84	\$313	\$4,647	0.2	\$1,325	\$26	\$97	\$1,449	0.1
General merchandise stores	\$11,819	\$628	\$1,142	\$13,589	0.3	\$56,625	\$2,076	\$2,702	\$61,403	1.4	\$17,653	\$647	\$842	\$19,143	0.4
Miscellaneous store retailers	\$18,217	\$32	\$110	\$18,359	0.9	\$6,251	\$107	\$259	\$6,617	0.3	\$1,949	\$33	\$81	\$2,063	0.1
Nonstore retailers	\$0	\$451	\$388	\$839	0	\$16,256	\$1,490	\$917	\$18,663	0.4	\$5,068	\$464	\$286	\$5,818	0.1
Newspaper publishers	\$0	\$11,206	\$411	\$11,617	0.1	\$1,530	\$15,554	\$971	\$18,055	0.2	\$477	\$4,849	\$303	\$5,629	0.1
Periodical publishers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Book publishers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Database- directory- and other publishers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Software publishers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motion picture and video industries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sound recording industries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Radio and television broadcasting	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cable networks and program distribution	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Telecommunications	\$0	\$4,145	\$1,568	\$5,713	0	\$49,462	\$16,935	\$3,710	\$70,106	0.3	\$15,420	\$5,280	\$1,157	\$21,856	0.1
Information services	\$0	\$122	\$12	\$134	0	\$242	\$222	\$28	\$492	0	\$76	\$69	\$9	\$153	0
Data processing services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nondepository credit intermediation and related a	\$0	\$4,209	\$580	\$4,789	0.1	\$11,848	\$14,063	\$1,373	\$27,284	0.3	\$3,694	\$4,384	\$428	\$8,506	0.1
Securities- commodity contracts- investments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Insurance carriers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Insurance agencies- brokerages- and related	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Funds- trusts- and other financial vehicles	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Monetary authorities and depository credit interme	\$0	\$2,068	\$1,977	\$4,045	0	\$89,975	\$6,750	\$4,675	\$101,399	0.9	\$28,051	\$2,104	\$1,457	\$31,612	0.3
Real estate	\$0	\$3,454	\$923	\$4,377	0	\$31,596	\$8,738	\$2,183	\$42,516	0.4	\$9,850	\$2,724	\$680	\$13,255	0.1
Automotive equipment rental and leasing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Video tape and disc rental	\$0	\$9	\$134	\$143	0	\$5,741	\$18	\$317	\$6,076	0	\$1,790	\$6	\$99	\$1,894	0
Machinery and equipment rental and leasing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
General and consumer goods rental except video tap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lessors of nonfinancial intangible assets	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Legal services	\$0	\$94	\$83	\$177	0	\$2,439	\$719	\$196	\$3,354	0.1	\$760	\$224	\$61	\$1,046	0
Accounting and bookkeeping services	\$0	\$3,398	\$340	\$3,739	0	\$5,960	\$9,784	\$805	\$16,549	0.2	\$1,858	\$3,050	\$251	\$5,159	0.1
Architectural and engineering services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Specialized design services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom computer programming services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer systems design services	\$0	\$63	\$5	\$68	0	\$25	\$175	\$11	\$211	0	\$8	\$55	\$4	\$66	0
Other computer related services- including facilit	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Management consulting services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Environmental and other technical consulting servi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scientific research and development services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Advertising and related services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Veterinary services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other miscellaneous professional and technical	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Management of companies and enterprises	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Office administrative services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Facilities support services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Employment services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Business support services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel arrangement and reservation services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Investigation and security services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Services to buildings and dwellings	\$0	\$1,591	\$303	\$1,894	0	\$3,264	\$9,042	\$716	\$13,022	0.3	\$1,018	\$2,819	\$223	\$4,060	0.1
Other support services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Waste management and remediation services	\$0	\$465	\$179	\$644	0	\$5,531	\$1,692	\$423	\$7,646	0	\$1,724	\$528	\$132	\$2,384	0
Elementary and secondary schools	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Colleges- universities- and junior colleges	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other educational services	\$0	\$40	\$364	\$403	0	\$13,951	\$437	\$860	\$15,247	0.4	\$4,349	\$136	\$268	\$4,754	0.1
Home health care services	\$0	\$0	\$413	\$413	0	\$18,007	\$0	\$976	\$18,983	0.3	\$5,614	\$0	\$304	\$5,918	0.1
Offices of physicians- dentists- and other health	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other ambulatory health care services	\$0	\$1	\$1,096	\$1,097	0	\$47,114	\$1,790	\$2,593	\$51,497	0.4	\$14,688	\$558	\$808	\$16,055	0.1
Hospitals	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nursing and residential care facilities	\$0	\$0	\$496	\$496	0	\$11,646	\$0	\$1,174	\$12,820	0.2	\$3,631	\$0	\$366	\$3,997	0.1
Child day care services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Social assistance- except child day care services	\$0	\$1	\$577	\$577	0	\$29,505	\$1	\$1,364	\$30,870	1.6	\$9,199	\$0	\$425	\$9,624	0.5
Performing arts companies	\$0	\$3	\$15	\$19	0	\$640	\$83	\$36	\$759	0	\$200	\$26	\$11	\$237	0
Spectator sports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Independent artists- writers- and performers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Promoters of performing arts and sports and agents	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Museums- historical sites- zoos- and parks	\$0	\$0	\$60	\$60	0	\$1,928	\$0	\$142	\$2,069	0	\$601	\$0	\$44	\$645	0
Fitness and recreational sports centers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bowling centers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other amusement- gambling- and recreation industri	\$0	\$1	\$76	\$77	0	\$2,969	\$3	\$179	\$3,150	0	\$925	\$1	\$56	\$982	0
Hotels and motels- including casino hotels	\$44,432	\$632	\$585	\$45,649	0.7	\$18,860	\$1,628	\$1,384	\$21,872	0.3	\$5,880	\$507	\$432	\$6,819	0.1
Other accommodations	\$0	\$43	\$107	\$150	0	\$3,823	\$118	\$253	\$4,194	0.1	\$1,192	\$37	\$79	\$1,308	0
Food services and drinking places	\$0	\$1,200	\$2,853	\$4,052	0.1	\$137,894	\$4,051	\$6,746	\$148,692	3.5	\$42,990	\$1,263	\$2,103	\$46,356	1.1
Car washes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automotive repair and maintenance- except car wash	\$0	\$87	\$247	\$334	0	\$10,439	\$291	\$584	\$11,313	0.2	\$3,254	\$91	\$182	\$3,527	0.1
Electronic equipment repair and maintenance	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial machinery repair and maintenance	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household goods repair and maintenance	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Personal care services	\$0	\$0	\$172	\$172	0	\$6,583	\$78	\$407	\$7,069	0.2	\$2,052	\$24	\$127	\$2,204	0.1
Death care services	\$0	\$0	\$235	\$235	0	\$5,677	\$0	\$557	\$6,234	0.2	\$1,770	\$0	\$174	\$1,943	0.1
Drycleaning and laundry services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other personal services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Religious organizations	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Civic- social- professional and similar organizati	\$0	\$110	\$221	\$331	0	\$6,614	\$2,398	\$522	\$9,534	0.3	\$2,062	\$748	\$163	\$2,972	0.1
Private households	\$0	\$0	\$189	\$189	0	\$5,908	\$0	\$447	\$6,356	0.9	\$1,842	\$0	\$139	\$1,981	0.3
Federal electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other Federal Government enterprises	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State and local government passenger transit	\$0	\$17	\$12	\$29	0	\$438	\$31	\$29	\$498	0	\$136	\$10	\$9	\$155	0
State and local government electric utilities	\$0	\$43	\$15	\$58	0	\$499	\$82	\$35	\$616	0	\$156	\$25	\$11	\$192	0
Other State and local government enterprises	\$0	\$1,601	\$1,206	\$2,807	0	\$44,390	\$4,934	\$2,853	\$52,177	0.3	\$13,839	\$1,538	\$889	\$16,267	0.1
Noncomparable imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$11,282	\$11,282	0	\$504,864	\$26,679	\$531,543	\$531,543	0	\$157,397	\$0	\$8,318	\$165,714	0
Total	\$402,509	\$51,079	\$40,110	\$493,696	10.3	\$1,551,375	\$169,475	\$94,861	\$1,815,705	20.9	\$483,655	\$52,835	\$29,570	\$566,064	6.4

EXHIBIT G-9. OUTPUT AND EMPLOYMENT CHANGES IN NIAGARA AND ERIE COUNTIES, ALTERNATIVE 1

INDUSTRY	FORGONE CANADIAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$307	\$6	\$44	\$357	0	\$27	\$12	\$11	\$49	0	\$27	\$12	\$11	\$50	0
Grain farming	\$780	\$2,123	\$562	\$3,465	0.1	\$148	\$350	\$142	\$641	0	\$151	\$356	\$144	\$652	0
Vegetable and melon farming	\$0	\$47,011	\$30,608	\$77,619	0.7	\$16,023	\$4,268	\$7,731	\$28,022	0.2	\$16,292	\$4,339	\$7,861	\$28,492	0.3
Tree nut farming	\$1	\$0	\$1	\$1	0	\$1	\$0	\$0	\$1	0	\$1	\$0	\$0	\$1	0
Fruit farming	\$1,851	\$4,301	\$13,277	\$19,430	0.3	\$7,757	\$1,737	\$3,353	\$12,848	0.2	\$7,887	\$1,766	\$3,410	\$13,063	0.2
Greenhouse and nursery production	\$0	\$4,612	\$14,103	\$18,715	0.3	\$4,161	\$3,076	\$3,562	\$10,798	0.2	\$4,231	\$3,127	\$3,621	\$10,979	0.2
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other crop farming	\$0	\$7,230	\$2,828	\$10,059	0.1	\$280	\$2,240	\$714	\$3,234	0	\$284	\$2,278	\$726	\$3,288	0
Cattle ranching and farming	\$5,554	\$88,666	\$23,081	\$117,301	1.8	\$767	\$20,750	\$5,830	\$27,346	0.4	\$779	\$21,097	\$5,927	\$27,804	0.4
Poultry and egg production	\$0	\$12,886	\$5,275	\$18,161	0.1	\$3,554	\$1,509	\$1,332	\$6,395	0	\$3,614	\$1,534	\$1,355	\$6,502	0
Animal production- except cattle and poultry and e	\$0	\$7,676	\$1,800	\$9,477	0.4	\$515	\$1,058	\$455	\$2,028	0.1	\$524	\$1,076	\$462	\$2,062	0.1
Logging	\$0	\$4,189	\$962	\$5,151	0	\$0	\$925	\$243	\$1,168	0	\$0	\$940	\$247	\$1,188	0
Forest nurseries- forest products- and timber trac	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hunting and trapping	\$0	\$0	\$405	\$405	0	\$414	\$0	\$102	\$516	0	\$420	\$0	\$104	\$525	0
Agriculture and forestry support activities	\$0	\$1,113	\$966	\$2,079	0.1	\$298	\$582	\$244	\$1,125	0	\$303	\$592	\$248	\$1,143	0
Oil and gas extraction	\$0	\$44,374	\$32,724	\$77,097	0.1	\$1,284	\$32,777	\$8,265	\$42,326	0.1	\$1,306	\$33,326	\$8,404	\$43,036	0.1
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stone mining and quarrying	\$0	\$44	\$55	\$99	0	\$0	\$57	\$14	\$71	0	\$0	\$58	\$14	\$72	0
Sand- gravel- clay- and refractory mining	\$0	\$35	\$42	\$78	0	\$0	\$38	\$11	\$49	0	\$0	\$38	\$11	\$49	0
Other nonmetallic mineral mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Drilling oil and gas wells	\$0	\$8	\$6	\$14	0	\$0	\$6	\$2	\$8	0	\$0	\$6	\$2	\$8	0
Support activities for oil and gas operations	\$0	\$187	\$138	\$325	0	\$0	\$144	\$35	\$178	0	\$0	\$146	\$35	\$181	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$1,067,866	\$505,286	\$1,573,152	3.2	\$417,000	\$148,102	\$127,623	\$692,725	1.4	\$423,988	\$150,585	\$129,762	\$704,335	1.4
Natural gas distribution	\$0	\$293,734	\$244,797	\$538,531	0.8	\$220,293	\$44,592	\$61,829	\$326,714	0.5	\$223,985	\$45,339	\$62,865	\$332,190	0.5
Water- sewage and other systems	\$0	\$855	\$610	\$1,465	0	\$737	\$100	\$154	\$990	0	\$749	\$101	\$157	\$1,007	0
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$11,964	\$67,464	\$79,428	0.6	\$0	\$70,005	\$17,038	\$87,043	0.6	\$0	\$71,178	\$17,324	\$88,502	0.7
Maintenance and repair of nonresidential buildings	\$0	\$709,958	\$106,698	\$816,656	7.5	\$0	\$102,068	\$26,947	\$129,015	1.2	\$0	\$103,778	\$27,399	\$131,177	1.2
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$38,674	\$24,348	\$63,022	0.8	\$0	\$29,065	\$6,150	\$35,214	0.4	\$0	\$29,552	\$6,253	\$35,804	0.4
Dog and cat food manufacturing	\$0	\$174	\$1,576	\$1,751	0	\$633	\$484	\$398	\$1,515	0	\$644	\$493	\$405	\$1,541	0
Other animal food manufacturing	\$0	\$48	\$36	\$84	0	\$11	\$16	\$9	\$37	0	\$11	\$17	\$9	\$37	0
Flour milling	\$0	\$10,559	\$18,360	\$28,919	0	\$13,652	\$1,492	\$4,637	\$19,782	0	\$13,881	\$1,517	\$4,715	\$20,113	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$118	\$64	\$182	0	\$20	\$36	\$16	\$72	0	\$21	\$36	\$16	\$74	0
Soybean processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other oilseed processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fats and oils refining and blending	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from purchased chocola	\$0	\$2,391	\$1,498	\$3,889	0	\$1,009	\$245	\$378	\$1,632	0	\$1,026	\$249	\$385	\$1,659	0
Nonchocolate confectionery manufacturing	\$0	\$5,750	\$2,430	\$8,181	0	\$1,441	\$636	\$614	\$2,691	0	\$1,465	\$647	\$624	\$2,736	0
Frozen food manufacturing	\$0	\$31,783	\$10,341	\$42,124	0.1	\$6,259	\$2,918	\$2,612	\$11,789	0	\$6,364	\$2,967	\$2,656	\$11,986	0
Fruit and vegetable canning and drying	\$0	\$4,972	\$2,948	\$7,920	0	\$1,988	\$513	\$744	\$3,245	0	\$2,021	\$522	\$757	\$3,300	0
Fluid milk manufacturing	\$0	\$279,176	\$91,976	\$371,152	0.6	\$54,518	\$30,245	\$23,231	\$107,993	0.2	\$55,431	\$30,752	\$23,620	\$109,803	0.2
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$468,117	\$101,380	\$569,497	0.8	\$45,995	\$48,426	\$25,606	\$120,026	0.2	\$46,765	\$49,237	\$26,035	\$122,038	0.2
Dry- condensed- and evaporated dairy products	\$0	\$2,655	\$913	\$3,568	0	\$478	\$308	\$230	\$1,016	0	\$486	\$313	\$234	\$1,033	0
Ice cream and frozen dessert manufacturing	\$0	\$274,246	\$32,994	\$307,240	0.7	\$10,093	\$23,705	\$8,333	\$42,131	0.1	\$10,262	\$24,102	\$8,473	\$42,837	0.1
Animal- except poultry- slaughtering	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Meat processed from carcasses	\$0	\$1,087,396	\$244,344	\$1,331,740	3.1	\$127,314	\$104,591	\$61,715	\$293,619	0.7	\$129,448	\$106,344	\$62,749	\$298,540	0.7
Rendering and meat byproduct processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Poultry processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Seafood product preparation and packaging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Frozen cakes and other pastries manufacturing	\$0	\$1,559	\$4,673	\$6,232	0	\$3,058	\$130	\$1,180	\$4,368	0	\$3,109	\$132	\$1,200	\$4,441	0
Bread and bakery product- except frozen- manufactu	\$0	\$512,122	\$123,792	\$635,914	4.6	\$73,941	\$43,428	\$31,267	\$148,635	1.1	\$75,180	\$44,156	\$31,791	\$151,126	1.1
Cookie and cracker manufacturing	\$0	\$67,960	\$52,737	\$120,697	0.4	\$37,110	\$6,607	\$13,320	\$57,037	0.2	\$37,732	\$6,718	\$13,543	\$57,993	0.2
Mixes and dough made from purchased flour	\$0	\$5,572	\$12,708	\$18,280	0	\$9,848	\$593	\$3,210	\$13,651	0	\$10,013	\$603	\$3,264	\$13,880	0
Dry pasta manufacturing	\$0	\$3,274	\$3,544	\$6,818	0	\$1,941	\$501	\$895	\$3,337	0	\$1,973	\$509	\$910	\$3,393	0
Tortilla manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Roasted nuts and peanut butter manufacturing	\$0	\$86	\$73	\$159	0	\$52	\$9	\$18	\$79	0	\$53	\$9	\$19	\$81	0
Other snack food manufacturing	\$0	\$1,626	\$314	\$1,940	0	\$147	\$127	\$79	\$353	0	\$149	\$129	\$81	\$359	0
Coffee and tea manufacturing	\$0	\$14,306	\$23,367	\$37,673	0.1	\$16,228	\$1,430	\$5,902	\$23,560	0	\$16,500	\$1,454	\$6,001	\$23,955	0.1
Flavoring syrup and concentrate manufacturing	\$0	\$2,747	\$294	\$3,041	0	\$18	\$287	\$74	\$379	0	\$18	\$292	\$75	\$385	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$38,301	\$25,075	\$63,377	0.2	\$18,279	\$3,828	\$6,333	\$28,440	0.1	\$18,585	\$3,892	\$6,440	\$28,916	0.1
Spice and extract manufacturing	\$0	\$12,073	\$5,218	\$17,291	0	\$2,457	\$2,001	\$1,318	\$5,775	0	\$2,498	\$2,034	\$1,340	\$5,872	0
All other food manufacturing	\$0	\$3,505	\$3,807	\$7,312	0	\$2,801	\$503	\$962	\$4,266	0	\$2,848	\$512	\$978	\$4,338	0
Soft drink and ice manufacturing	\$0	\$37,185	\$8,238	\$45,423	0.1	\$4,359	\$3,048	\$2,081	\$9,487	0	\$4,432	\$3,099	\$2,116	\$9,646	0
Breweries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wineries	\$0	\$1,696	\$493	\$2,188	0	\$257	\$138	\$124	\$519	0	\$261	\$141	\$127	\$528	0
Distilleries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$72,453	\$72,453	0	\$66,524	\$466	\$18,301	\$85,291	0	\$67,639	\$474	\$18,608	\$86,720	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadwoven fabric mills	\$0	\$364	\$953	\$1,218	0	\$190	\$301	\$216	\$707	0	\$194	\$306	\$219	\$719	0
Narrow fabric mills and schiffli embroidery	\$0	\$32	\$32	\$64	0	\$4	\$18	\$8	\$31	0	\$4	\$19	\$8	\$31	0
Nonwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile and fabric finishing mills	\$0	\$121	\$267	\$388	0	\$20	\$145	\$68	\$233	0	\$21	\$148	\$69	\$237	0
Fabric coating mills	\$0	\$554	\$214	\$768	0	\$28	\$167	\$54	\$250	0	\$29	\$170	\$55	\$254	0
Carpet and rug mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Curtain and linen mills	\$0	\$208	\$276	\$483	0	\$142	\$11	\$70	\$222	0	\$144	\$11	\$71	\$226	0
Textile bag and canvas mills	\$0	\$303	\$618	\$921	0	\$307	\$59	\$156	\$522	0	\$312	\$60	\$159	\$531	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$187	\$330	\$517	0	\$142	\$67	\$83	\$292	0	\$144	\$68	\$85	\$297	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other hosiery and sock mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other apparel knitting mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut and sew apparel manufacturing	\$0	\$1,533	\$131,388	\$132,921	0.8	\$68,730	\$1,927	\$33,182	\$103,839	0.6	\$69,882	\$1,959	\$33,738	\$105,579	0.6
Accessories and other apparel manufacturing	\$0	\$816	\$27,498	\$28,314	0.2	\$14,098	\$563	\$6,945	\$21,605	0.2	\$14,334	\$572	\$7,061	\$21,967	0.2
Leather and hide tanning and finishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Footwear manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other leather product manufacturing	\$0	\$736	\$2,097	\$2,833	0	\$1,247	\$140	\$530	\$1,917	0	\$1,268	\$143	\$539	\$1,949	0
Sawmills	\$0	\$49,233	\$10,523	\$59,756	0.2	\$0	\$10,220	\$2,658	\$12,877	0.1	\$0	\$10,391	\$2,702	\$13,093	0.1
Wood preservation	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Reconstituted wood product manufacturing	\$0	\$1,639	\$810	\$2,449	0	\$0	\$741	\$204	\$945	0	\$0	\$753	\$208	\$961	0
Veneer and plywood manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Engineered wood member and truss manufacturing	\$0	\$26,558	\$5,858	\$32,416	0.2	\$0	\$5,904	\$1,479	\$7,383	0	\$0	\$6,003	\$1,504	\$7,507	0
Wood windows and door manufacturing	\$0	\$57,608	\$16,048	\$73,657	0.4	\$89	\$16,116	\$4,053	\$20,259	0.1	\$91	\$16,387	\$4,121	\$20,598	0.1
Cut stock- resawing lumber- and planing	\$0	\$11,306	\$2,829	\$14,134	0.1	\$5	\$2,714	\$714	\$3,433	0	\$5	\$2,759	\$726	\$3,490	0
Other millwork- including flooring	\$0	\$25,395	\$7,021	\$32,416	0.2	\$0	\$7,048	\$1,773	\$8,821	0.1	\$0	\$7,166	\$1,803	\$8,969	0.1
Wood container and pallet manufacturing	\$0	\$9,361	\$5,844	\$15,205	0.2	\$619	\$4,398	\$1,476	\$6,493	0.1	\$629	\$4,472	\$1,501	\$6,602	0.1
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$603	\$133	\$736	0	\$0	\$134	\$34	\$167	0	\$0	\$136	\$34	\$170	0
Miscellaneous wood product manufacturing	\$0	\$3,372	\$2,353	\$5,725	0	\$721	\$850	\$594	\$2,165	0	\$733	\$864	\$604	\$2,202	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$52	\$22	\$74	0	\$6	\$11	\$6	\$23	0	\$6	\$11	\$6	\$23	0
Paperboard container manufacturing	\$0	\$9,117	\$1,824	\$10,941	0	\$158	\$1,563	\$461	\$2,182	0	\$161	\$1,589	\$468	\$2,219	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufactu	\$0	\$466	\$197	\$664	0	\$2	\$182	\$50	\$234	0	\$2	\$185	\$51	\$237	0
Coated and laminated paper and packaging materials	\$0	\$6,729	\$3,486	\$10,215	0	\$730	\$2,451	\$880	\$4,061	0	\$742	\$2,492	\$895	\$4,129	0
Coated and uncoated paper bag manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Die-cut paper office supplies manufacturing	\$0	\$30	\$12	\$42	0	\$2	\$9	\$3	\$13	0	\$2	\$9	\$3	\$14	0
Envelope manufacturing	\$0	\$199	\$70	\$269	0	\$8	\$55	\$18	\$81	0	\$9	\$56	\$18	\$82	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$79	\$43	\$122	0	\$9	\$27	\$11	\$47	0	\$9	\$27	\$11	\$48	0
Manifold business forms printing	\$0	\$3,621	\$1,356	\$4,977	0	\$104	\$1,204	\$342	\$1,650	0	\$106	\$1,224	\$348	\$1,678	0
Books printing	\$0	\$3,111	\$2,244	\$5,355	0	\$144	\$1,606	\$567	\$2,316	0	\$146	\$1,633	\$576	\$2,355	0
Blankbook and looseleaf binder manufacturing	\$0	\$51	\$182	\$233	0	\$101	\$15	\$46	\$162	0	\$103	\$16	\$47	\$165	0
Commercial printing	\$0	\$256,106	\$59,899	\$316,005	3.3	\$3,378	\$53,521	\$15,128	\$72,027	0.7	\$3,435	\$54,418	\$15,382	\$73,234	0.8
Tradebinding and related work	\$0	\$302	\$178	\$479	0	\$2	\$135	\$45	\$182	0	\$2	\$137	\$46	\$185	0
Prepress services	\$0	\$3,234	\$1,110	\$4,344	0	\$63	\$1,011	\$280	\$1,354	0	\$64	\$1,028	\$285	\$1,376	0
Petroleum refineries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Asphalt paving mixture and block manufacturing	\$0	\$18,947	\$6,200	\$25,147	0	\$0	\$6,366	\$1,566	\$7,931	0	\$0	\$6,472	\$1,592	\$8,064	0
Asphalt shingle and coating materials manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Petroleum lubricating oil and grease manufacturing	\$0	\$15,453	\$19,413	\$34,866	0	\$9,648	\$4,265	\$4,903	\$18,815	0	\$9,809	\$4,336	\$4,985	\$19,131	0
All other petroleum and coal products manufacturin	\$0	\$5,782	\$6,867	\$12,649	0	\$2,045	\$2,492	\$1,734	\$6,272	0	\$2,079	\$2,534	\$1,763	\$6,377	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial gas manufacturing	\$0	\$6,892	\$30,906	\$37,798	0	\$975	\$28,987	\$7,806	\$37,767	0	\$992	\$29,472	\$7,936	\$38,400	0
Synthetic dye and pigment manufacturing	\$0	\$3,773	\$4,420	\$8,192	0	\$23	\$4,322	\$1,116	\$5,461	0	\$23	\$4,395	\$1,135	\$5,553	0
Other basic inorganic chemical manufacturing	\$0	\$5,361	\$12,332	\$17,693	0	\$62	\$11,387	\$3,115	\$14,564	0	\$63	\$11,578	\$3,167	\$14,808	0
Other basic organic chemical manufacturing	\$0	\$14,438	\$12,198	\$26,636	0	\$506	\$10,785	\$3,081	\$14,372	0	\$515	\$10,966	\$3,132	\$14,613	0
Plastics material and resin manufacturing	\$0	\$3,698	\$3,360	\$7,058	0	\$232	\$2,909	\$849	\$3,990	0	\$236	\$2,958	\$863	\$4,057	0
Synthetic rubber manufacturing	\$0	\$136	\$106	\$242	0	\$8	\$88	\$27	\$122	0	\$8	\$89	\$27	\$124	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nitrogenous fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$831	\$744	\$1,575	0	\$40	\$676	\$188	\$904	0	\$40	\$687	\$191	\$919	0
Pesticide and other agricultural chemical manufact	\$0	\$3,349	\$2,580	\$5,929	0	\$540	\$1,494	\$652	\$2,686	0	\$549	\$1,519	\$662	\$2,731	0
Pharmaceutical and medicine manufacturing	\$0	\$5,735	\$756,386	\$762,121	0.9	\$293,131	\$266,200	\$191,048	\$750,379	0.9	\$298,044	\$270,661	\$194,250	\$762,955	0.9
Paint and coating manufacturing	\$0	\$110	\$52	\$162	0	\$5	\$44	\$13	\$62	0	\$5	\$45	\$13	\$63	0
Adhesive manufacturing	\$0	\$9,993	\$7,223	\$17,216	0	\$1,491	\$4,177	\$1,824	\$7,492	0	\$1,516	\$4,247	\$1,855	\$7,618	0
Soap and other detergent manufacturing	\$0	\$463	\$505	\$968	0	\$239	\$71	\$128	\$437	0	\$243	\$72	\$130	\$444	0
Polish and other sanitation good manufacturing	\$0	\$53,269	\$40,742	\$94,011	0.1	\$16,837	\$13,088	\$10,290	\$40,215	0.1	\$17,119	\$13,307	\$10,463	\$40,889	0.1
Surface active agent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Toilet preparation manufacturing	\$0	\$921	\$13,572	\$14,493	0	\$8,920	\$1,308	\$3,428	\$13,655	0	\$9,069	\$1,330	\$3,485	\$13,884	0
Printing ink manufacturing	\$0	\$1,635	\$531	\$2,166	0	\$0	\$488	\$134	\$622	0	\$0	\$496	\$136	\$633	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$8,092	\$4,729	\$12,821	0	\$9	\$4,367	\$1,194	\$5,571	0	\$9	\$4,440	\$1,214	\$5,664	0
Photographic film and chemical manufacturing	\$0	\$840	\$837	\$1,676	0	\$224	\$447	\$211	\$882	0	\$228	\$454	\$215	\$897	0
Other miscellaneous chemical product manufacturing	\$0	\$4,997	\$4,354	\$9,350	0	\$580	\$2,989	\$1,100	\$4,669	0	\$590	\$3,040	\$1,118	\$4,747	0
Plastics packaging materials- film and sheet	\$0	\$55,570	\$28,522	\$84,092	0.3	\$5,949	\$19,665	\$7,204	\$32,818	0.1	\$6,049	\$19,995	\$7,324	\$33,368	0.1
Plastics pipe- fittings- and profile shapes	\$0	\$57,040	\$19,968	\$77,008	0.2	\$611	\$19,734	\$5,043	\$25,389	0.1	\$622	\$20,065	\$5,128	\$25,814	0.1
Laminated plastics plate- sheet- and shapes	\$0	\$825	\$294	\$1,120	0	\$4	\$302	\$74	\$381	0	\$4	\$307	\$76	\$387	0
Plastics bottle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Resilient floor covering manufacturing	\$0	\$3,922	\$1,020	\$4,942	0	\$30	\$925	\$258	\$1,213	0	\$31	\$941	\$262	\$1,233	0
Plastics plumbing fixtures and all other plastics	\$0	\$158,519	\$94,131	\$252,650	1.3	\$14,207	\$68,900	\$23,774	\$106,881	0.6	\$14,445	\$70,055	\$24,172	\$108,673	0.6
Foam product manufacturing	\$0	\$249,173	\$35,998	\$285,171	1	\$2,603	\$32,600	\$9,092	\$44,295	0.2	\$2,647	\$33,147	\$9,244	\$45,038	0.2
Tire manufacturing	\$0	\$95	\$87	\$182	0	\$30	\$24	\$22	\$76	0	\$31	\$24	\$22	\$77	0
Rubber and plastics hose and belting manufacturing	\$0	\$172	\$100	\$273	0	\$11	\$79	\$25	\$115	0	\$11	\$80	\$26	\$117	0
Other rubber product manufacturing	\$0	\$828	\$484	\$1,312	0	\$94	\$326	\$122	\$543	0	\$96	\$332	\$124	\$552	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$1,758	\$14,290	\$16,048	0.2	\$7,705	\$559	\$3,609	\$11,873	0.1	\$7,834	\$569	\$3,670	\$12,072	0.1
Porcelain electrical supply manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonclay refractory manufacturing	\$0	\$11	\$5	\$16	0	\$0	\$5	\$1	\$6	0	\$0	\$5	\$1	\$6	0
Clay refractory and other structural clay products	\$0	\$39	\$17	\$56	0	\$0	\$17	\$4	\$22	0	\$0	\$17	\$4	\$22	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass and glass products- except glass containers	\$0	\$3,123	\$1,431	\$4,554	0	\$259	\$972	\$361	\$1,592	0	\$263	\$989	\$367	\$1,619	0
Cement manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ready-mix concrete manufacturing	\$0	\$52	\$23	\$75	0	\$0	\$23	\$6	\$29	0	\$0	\$24	\$6	\$30	0
Concrete block and brick manufacturing	\$0	\$8	\$3	\$10	0	\$0	\$3	\$1	\$4	0	\$0	\$3	\$1	\$4	0
Concrete pipe manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other concrete product manufacturing	\$0	\$43	\$68	\$111	0	\$27	\$10	\$17	\$53	0	\$27	\$10	\$17	\$54	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Abrasive product manufacturing	\$0	\$2,348	\$1,592	\$3,940	0	\$351	\$924	\$402	\$1,677	0	\$357	\$940	\$409	\$1,705	0
Cut stone and stone product manufacturing	\$0	\$224	\$930	\$1,154	0	\$395	\$67	\$235	\$697	0	\$402	\$68	\$239	\$709	0
Ground or treated minerals and earths manufacturin	\$0	\$1	\$3	\$3	0	\$1	\$1	\$1	\$3	0	\$1	\$1	\$1	\$3	0
Mineral wool manufacturing	\$0	\$2,387	\$351	\$2,738	0	\$24	\$320	\$89	\$433	0	\$25	\$325	\$90	\$440	0
Miscellaneous nonmetallic mineral products	\$0	\$103	\$324	\$427	0	\$158	\$41	\$82	\$281	0	\$161	\$42	\$83	\$286	0
Iron and steel mills	\$0	\$96	\$69	\$165	0	\$2	\$62	\$17	\$81	0	\$2	\$63	\$18	\$83	0
Ferroalloy and related product manufacturing	\$0	\$135	\$281	\$416	0	\$0	\$207	\$71	\$278	0	\$0	\$211	\$72	\$283	0
Iron- steel pipe and tube from purchased steel	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolled steel shape manufacturing	\$0	\$2,093	\$1,517	\$3,610	0	\$40	\$1,358	\$383	\$1,782	0	\$41	\$1,381	\$390	\$1,812	0
Steel wire drawing	\$0	\$1,897	\$1,490	\$3,386	0	\$397	\$772	\$376	\$1,546	0	\$404	\$785	\$383	\$1,571	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary smelting and alloying of aluminum	\$0	\$31	\$24	\$55	0	\$0	\$21	\$6	\$28	0	\$0	\$22	\$6	\$28	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum extruded product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aluminum rolling and drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper rolling- drawing- and extruding	\$0	\$658	\$271	\$928	0	\$1	\$273	\$68	\$342	0	\$1	\$277	\$69	\$348	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of copper	\$0	\$3	\$1	\$5	0	\$0	\$1	\$0	\$2	0	\$0	\$1	\$0	\$2	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$599	\$216	\$814	0	\$10	\$224	\$54	\$289	0	\$10	\$228	\$55	\$294	0
Secondary processing of other nonferrous	\$0	\$443	\$1,010	\$1,453	0	\$0	\$775	\$255	\$1,031	0	\$0	\$788	\$259	\$1,048	0
Ferrous metal foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Aluminum foundries	\$0	\$111	\$72	\$183	0	\$0	\$66	\$18	\$84	0	\$0	\$67	\$19	\$86	0
Nonferrous foundries- except aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron and steel forging	\$0	\$286	\$201	\$487	0	\$3	\$198	\$51	\$252	0	\$3	\$201	\$52	\$256	0
Nonferrous forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom roll forming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other forging and stamping	\$0	\$988	\$693	\$1,681	0	\$97	\$559	\$175	\$831	0	\$99	\$568	\$178	\$845	0
Cutlery and flatware- except precious- manufacturi	\$0	\$1,367	\$2,281	\$3,648	0	\$878	\$421	\$576	\$1,876	0	\$893	\$428	\$586	\$1,907	0
Hand and edge tool manufacturing	\$0	\$788	\$742	\$1,530	0	\$214	\$281	\$187	\$683	0	\$217	\$286	\$191	\$694	0
Saw blade and handsaw manufacturing	\$0	\$336	\$493	\$829	0	\$128	\$209	\$125	\$461	0	\$130	\$212	\$127	\$469	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated metal buildings and components	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated structural metal manufacturing	\$0	\$351	\$57	\$408	0	\$0	\$57	\$14	\$71	0	\$0	\$58	\$15	\$73	0
Plate work manufacturing	\$0	\$426	\$237	\$663	0	\$0	\$252	\$60	\$312	0	\$0	\$257	\$61	\$317	0
Metal window and door manufacturing	\$0	\$258	\$116	\$374	0	\$13	\$93	\$29	\$135	0	\$13	\$94	\$30	\$137	0
Sheet metal work manufacturing	\$0	\$536	\$181	\$717	0	\$2	\$171	\$46	\$218	0	\$2	\$174	\$46	\$222	0
Ornamental and architectural metal work manufactur	\$0	\$636	\$139	\$775	0	\$0	\$142	\$35	\$178	0	\$0	\$144	\$36	\$180	0
Power boiler and heat exchanger manufacturing	\$0	\$384	\$178	\$561	0	\$0	\$175	\$45	\$220	0	\$0	\$178	\$46	\$224	0
Metal tank- heavy gauge- manufacturing	\$0	\$9	\$5	\$14	0	\$0	\$5	\$1	\$6	0	\$0	\$5	\$1	\$7	0
Metal can- box- and other container manufacturing	\$0	\$2,925	\$1,646	\$4,572	0	\$118	\$1,263	\$416	\$1,797	0	\$120	\$1,284	\$423	\$1,827	0
Hardware manufacturing	\$0	\$438	\$222	\$661	0	\$42	\$153	\$56	\$250	0	\$43	\$155	\$57	\$255	0
Spring and wire product manufacturing	\$0	\$1,765	\$1,064	\$2,829	0	\$97	\$764	\$269	\$1,129	0	\$99	\$776	\$273	\$1,148	0
Machine shops	\$0	\$16,002	\$8,456	\$24,458	0.2	\$4	\$8,252	\$2,136	\$10,391	0.1	\$4	\$8,390	\$2,171	\$10,565	0.1
Turned product and screw- nut- and bolt manufactur	\$0	\$2,774	\$1,838	\$4,612	0	\$108	\$1,689	\$464	\$2,262	0	\$110	\$1,718	\$472	\$2,299	0
Metal heat treating	\$0	\$573	\$357	\$930	0	\$0	\$368	\$90	\$458	0	\$0	\$374	\$92	\$466	0
Metal coating and nonprecious engraving	\$0	\$1,131	\$746	\$1,877	0	\$2	\$750	\$188	\$941	0	\$2	\$763	\$192	\$957	0
Electroplating- anodizing- and coloring metal	\$0	\$2,539	\$1,774	\$4,312	0	\$0	\$1,766	\$448	\$2,214	0	\$0	\$1,795	\$455	\$2,251	0
Metal valve manufacturing	\$0	\$5,070	\$1,793	\$6,864	0	\$0	\$1,850	\$453	\$2,303	0	\$0	\$1,881	\$461	\$2,341	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$934	\$220	\$1,154	0	\$0	\$223	\$56	\$279	0	\$0	\$227	\$56	\$284	0
Industrial pattern manufacturing	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$1	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous fabricated metal product manufacturi	\$0	\$27	\$7	\$35	0	\$0	\$7	\$2	\$9	0	\$0	\$7	\$2	\$9	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$1,143	\$390	\$1,533	0	\$0	\$409	\$99	\$508	0	\$0	\$416	\$100	\$516	0
Lawn and garden equipment manufacturing	\$0	\$182	\$1,895	\$2,077	0	\$724	\$459	\$479	\$1,662	0	\$736	\$466	\$487	\$1,689	0
Construction machinery manufacturing	\$0	\$308	\$171	\$479	0	\$30	\$139	\$43	\$212	0	\$31	\$141	\$44	\$216	0
Mining machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Oil and gas field machinery and equipment	\$0	\$372	\$116	\$488	0	\$0	\$116	\$29	\$146	0	\$0	\$118	\$30	\$148	0
Sawmill and woodworking machinery	\$0	\$148	\$213	\$362	0	\$93	\$30	\$54	\$177	0	\$95	\$31	\$55	\$180	0
Plastics and rubber industry machinery	\$0	\$854	\$492	\$1,346	0	\$79	\$359	\$124	\$562	0	\$80	\$365	\$126	\$571	0
Paper industry machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile machinery manufacturing	\$0	\$21	\$12	\$33	0	\$0	\$11	\$3	\$14	0	\$0	\$11	\$3	\$15	0
Printing machinery and equipment manufacturing	\$0	\$927	\$284	\$1,211	0	\$0	\$267	\$72	\$339	0	\$0	\$272	\$73	\$345	0
Food product machinery manufacturing	\$0	\$13,395	\$1,141	\$14,536	0.1	\$48	\$1,211	\$288	\$1,547	0	\$49	\$1,231	\$293	\$1,573	0
Semiconductor machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other industrial machinery manufacturing	\$0	\$88	\$389	\$478	0	\$198	\$118	\$98	\$415	0	\$201	\$120	\$100	\$422	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Optical instrument and lens manufacturing	\$0	\$3,716	\$1,840	\$5,557	0	\$384	\$1,339	\$465	\$2,188	0	\$391	\$1,361	\$473	\$2,225	0
Photographic and photocopying equipment manufactu	\$0	\$505	\$1,488	\$1,994	0	\$748	\$317	\$376	\$1,440	0	\$760	\$322	\$382	\$1,465	0
Other commercial and service industry machinery ma	\$0	\$2,254	\$907	\$3,161	0	\$0	\$928	\$229	\$1,157	0	\$0	\$943	\$233	\$1,176	0
Automatic vending- commercial laundry and dryclean	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air purification equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial and commercial fan and blower manufactu	\$0	\$9	\$3	\$12	0	\$0	\$3	\$1	\$4	0	\$0	\$3	\$1	\$4	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$44	\$26	\$70	0	\$3	\$21	\$7	\$30	0	\$3	\$21	\$7	\$30	0
Metal cutting machine tool manufacturing	\$0	\$33	\$71	\$104	0	\$31	\$12	\$18	\$61	0	\$31	\$13	\$18	\$62	0
Metal forming machine tool manufacturing	\$0	\$77	\$65	\$142	0	\$14	\$34	\$16	\$65	0	\$14	\$35	\$17	\$66	0
Special tool- die- jig- and fixture manufacturing	\$0	\$761	\$466	\$1,226	0	\$2	\$434	\$118	\$554	0	\$2	\$441	\$120	\$563	0
Cutting tool and machine tool accessory manufactur	\$0	\$2,886	\$1,064	\$3,950	0	\$1	\$1,023	\$269	\$1,293	0	\$1	\$1,040	\$273	\$1,314	0
Rolling mill and other metalworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Turbine and turbine generator set units manufactur	\$0	\$2,528	\$1,357	\$3,885	0	\$1	\$1,503	\$343	\$1,846	0	\$1	\$1,528	\$348	\$1,877	0
Other engine equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Speed changers and mechanical power transmission e	\$0	\$2,232	\$1,034	\$3,266	0	\$108	\$732	\$261	\$1,101	0	\$110	\$744	\$266	\$1,119	0
Pump and pumping equipment manufacturing	\$0	\$14	\$5	\$20	0	\$0	\$5	\$1	\$6	0	\$0	\$5	\$1	\$6	0
Air and gas compressor manufacturing	\$0	\$2,208	\$981	\$3,189	0	\$0	\$1,062	\$248	\$1,309	0	\$0	\$1,079	\$252	\$1,331	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$21	\$76	\$98	0	\$0	\$80	\$19	\$99	0	\$0	\$81	\$20	\$100	0
Conveyor and conveying equipment manufacturing	\$0	\$180	\$76	\$256	0	\$0	\$78	\$19	\$98	0	\$0	\$80	\$19	\$100	0
Overhead cranes- hoists- and monorail systems	\$0	\$69	\$41	\$110	0	\$0	\$45	\$10	\$55	0	\$0	\$45	\$10	\$56	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$67	\$71	\$139	0	\$18	\$33	\$18	\$70	0	\$19	\$34	\$18	\$71	0
Power-driven handtool manufacturing	\$0	\$2,326	\$5,813	\$8,139	0	\$2,324	\$1,053	\$1,468	\$4,845	0	\$2,363	\$1,070	\$1,493	\$4,926	0
Welding and soldering equipment manufacturing	\$0	\$1,293	\$497	\$1,790	0	\$102	\$323	\$125	\$550	0	\$103	\$329	\$128	\$560	0

Packaging machinery manufacturing	\$0	\$1,272	\$103	\$1,375	0	\$0	\$106	\$26	\$132	0	\$0	\$108	\$26	\$134	0
Industrial process furnace and oven manufacturing	\$0	\$111	\$132	\$243	0	\$38	\$92	\$33	\$163	0	\$39	\$93	\$34	\$166	0
Fluid power cylinder and actuator manufacturing	\$0	\$165	\$58	\$223	0	\$0	\$60	\$15	\$75	0	\$0	\$61	\$15	\$76	0
Fluid power pump and motor manufacturing	\$0	\$6	\$4	\$10	0	\$1	\$3	\$1	\$5	0	\$1	\$3	\$1	\$5	0
Scales- balances- and miscellaneous general purpos	\$0	\$3,653	\$2,218	\$5,872	0	\$275	\$1,982	\$560	\$2,817	0	\$279	\$2,016	\$570	\$2,864	0
Electronic computer manufacturing	\$0	\$8,748	\$77,638	\$86,385	0.1	\$43,211	\$22,497	\$19,608	\$85,316	0.1	\$43,935	\$22,874	\$19,937	\$86,746	0.1
Computer storage device manufacturing	\$0	\$66	\$131	\$196	0	\$62	\$60	\$33	\$155	0	\$63	\$61	\$34	\$158	0
Computer terminal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other computer peripheral equipment manufacturing	\$0	\$1,845	\$4,418	\$6,263	0	\$9,932	\$3,215	\$1,116	\$14,263	0	\$10,099	\$3,268	\$1,135	\$14,502	0
Telephone apparatus manufacturing	\$0	\$4,972	\$8,236	\$13,208	0	\$2,854	\$4,017	\$2,080	\$8,951	0	\$2,902	\$4,084	\$2,115	\$9,101	0
Broadcast and wireless communications equipment	\$0	\$738	\$3,953	\$4,690	0	\$2,056	\$944	\$998	\$3,998	0	\$2,090	\$960	\$1,015	\$4,065	0
Other communications equipment manufacturing	\$0	\$800	\$220	\$1,020	0	\$12	\$231	\$55	\$299	0	\$12	\$235	\$56	\$304	0
Audio and video equipment manufacturing	\$0	\$1,173	\$9,957	\$11,130	0	\$108,013	\$1,358	\$2,515	\$111,886	0.2	\$109,824	\$1,381	\$2,557	\$113,761	0.2
Electron tube manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductors and related device manufacturing	\$0	\$1,770	\$1,526	\$3,297	0	\$1	\$1,588	\$385	\$1,975	0	\$1	\$1,615	\$392	\$2,008	0
All other electronic component manufacturing	\$0	\$5,158	\$6,171	\$11,330	0.1	\$909	\$6,232	\$1,559	\$8,700	0	\$925	\$6,336	\$1,585	\$8,845	0
Electromedical apparatus manufacturing	\$0	\$51	\$4,116	\$4,167	0	\$203	\$3,707	\$1,039	\$4,949	0	\$206	\$3,769	\$1,057	\$5,032	0
Search- detection- and navigation instruments	\$0	\$186	\$425	\$612	0	\$184	\$131	\$107	\$422	0	\$187	\$133	\$109	\$429	0
Automatic environmental control manufacturing	\$0	\$78	\$19	\$96	0	\$0	\$19	\$5	\$23	0	\$0	\$19	\$5	\$24	0
Industrial process variable instruments	\$0	\$1,856	\$1,645	\$3,501	0	\$11	\$1,493	\$415	\$1,919	0	\$12	\$1,518	\$422	\$1,952	0
Totalizing fluid meters and counting devices	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electricity and signal testing instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Analytical laboratory instrument manufacturing	\$0	\$40	\$115	\$155	0	\$24	\$81	\$29	\$135	0	\$25	\$83	\$29	\$137	0
Irradiation apparatus manufacturing	\$0	\$214	\$4,386	\$4,600	0	\$177	\$4,455	\$1,108	\$5,740	0	\$180	\$4,530	\$1,126	\$5,836	0
Watch- clock- and other measuring and controlling	\$0	\$1,553	\$5,187	\$6,740	0	\$1,928	\$744	\$1,310	\$3,982	0	\$1,960	\$756	\$1,332	\$4,049	0
Software reproducing	\$0	\$369	\$93	\$461	0	\$0	\$95	\$23	\$119	0	\$0	\$97	\$24	\$121	0
Audio and video media reproduction	\$0	\$4,126	\$2,317	\$6,443	0	\$6	\$2,140	\$585	\$2,731	0	\$6	\$2,175	\$595	\$2,776	0
Magnetic and optical recording media manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric lamp bulb and part manufacturing	\$0	\$1	\$2	\$3	0	\$1	\$0	\$0	\$1	0	\$1	\$0	\$0	\$2	0
Lighting fixture manufacturing	\$0	\$29	\$11	\$41	0	\$4	\$4	\$3	\$11	0	\$4	\$4	\$3	\$11	0
Electric housewares and household fan manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household vacuum cleaner manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$4,925	\$1,033	\$5,958	0	\$57	\$906	\$261	\$1,224	0	\$58	\$921	\$265	\$1,244	0
Motor and generator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Switchgear and switchboard apparatus manufacturing	\$0	\$2,564	\$874	\$3,437	0	\$45	\$822	\$221	\$1,088	0	\$46	\$836	\$224	\$1,106	0
Relay and industrial control manufacturing	\$0	\$5,091	\$1,917	\$7,008	0	\$29	\$1,846	\$484	\$2,358	0	\$29	\$1,877	\$492	\$2,398	0
Storage battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary battery manufacturing	\$0	\$1,330	\$13,099	\$14,430	0	\$7,378	\$741	\$3,308	\$11,428	0	\$7,502	\$754	\$3,364	\$11,620	0
Fiber optic cable manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other communication and energy wire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wiring device manufacturing	\$0	\$99	\$46	\$145	0	\$3	\$50	\$12	\$64	0	\$3	\$50	\$12	\$65	0
Carbon and graphite product manufacturing	\$0	\$689	\$247	\$936	0	\$2	\$215	\$62	\$280	0	\$2	\$218	\$63	\$284	0
Miscellaneous electrical equipment manufacturing	\$0	\$108	\$635	\$743	0	\$331	\$103	\$160	\$594	0	\$336	\$105	\$163	\$604	0
Automobile and light truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heavy duty truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle body manufacturing	\$0	\$395	\$6,043	\$6,438	0	\$4,377	\$1,319	\$1,526	\$7,222	0	\$4,450	\$1,341	\$1,552	\$7,343	0
Truck trailer manufacturing	\$0	\$16	\$231	\$247	0	\$0	\$218	\$58	\$276	0	\$0	\$221	\$59	\$281	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$0	\$462	\$462	0	\$354	\$0	\$117	\$472	0	\$360	\$0	\$119	\$479	0
Motor vehicle parts manufacturing	\$0	\$130,346	\$90,556	\$220,902	0.5	\$17,011	\$68,164	\$22,871	\$108,045	0.3	\$17,296	\$69,306	\$23,254	\$109,856	0.3
Aircraft manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aircraft engine and engine parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aircraft parts and equipment	\$0	\$71	\$277	\$348	0	\$214	\$47	\$70	\$331	0	\$218	\$48	\$71	\$337	0
Guided missile and space vehicle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Propulsion units and parts for space vehicles and	\$0	\$62	\$35	\$97	0	\$0	\$29	\$9	\$38	0	\$0	\$30	\$9	\$39	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Boat building	\$0	\$2	\$70	\$72	0	\$52	\$7	\$18	\$76	0	\$53	\$7	\$18	\$77	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Military armored vehicles and tank parts manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other transportation equipment manufacturing	\$0	\$262	\$547	\$809	0	\$335	\$101	\$138	\$575	0	\$341	\$103	\$141	\$584	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$30,125	\$12,269	\$42,394	0.3	\$273	\$12,106	\$3,099	\$15,478	0.1	\$278	\$12,309	\$3,151	\$15,738	0.1
Upholstered household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonupholstered wood household furniture manufactur	\$0	\$1,312	\$12,329	\$13,641	0.1	\$5,347	\$1,368	\$3,114	\$9,829	0.1	\$5,437	\$1,391	\$3,166	\$9,993	0.1
Metal household furniture manufacturing	\$0	\$0	\$234	\$234	0	\$109	\$1	\$59	\$169	0	\$111	\$1	\$60	\$172	0
Institutional furniture manufacturing	\$0	\$319	\$505	\$824	0	\$42	\$387	\$127	\$556	0	\$43	\$393	\$130	\$566	0
Other household and institutional furniture	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood office furniture manufacturing	\$0	\$81	\$610	\$691	0	\$190	\$96	\$154	\$440	0	\$193	\$98	\$157	\$447	0
Custom architectural woodwork and millwork	\$0	\$253	\$361	\$615	0	\$0	\$373	\$91	\$465	0	\$0	\$380	\$93	\$472	0
Office furniture- except wood- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Showcases- partitions- shelving- and lockers	\$0	\$1,071	\$630	\$1,702	0	\$0	\$588	\$159	\$748	0	\$0	\$598	\$162	\$760	0

Mattress manufacturing	\$0	\$9	\$11,119	\$11,128	0	\$5,204	\$381	\$2,808	\$8,393	0	\$5,291	\$388	\$2,855	\$8,533	0
Blind and shade manufacturing	\$0	\$1	\$1,430	\$1,431	0	\$798	\$17	\$361	\$1,176	0	\$812	\$17	\$367	\$1,196	0
Laboratory apparatus and furniture manufacturing	\$0	\$67	\$1,102	\$1,169	0	\$111	\$887	\$278	\$1,277	0	\$113	\$902	\$283	\$1,298	0
Surgical and medical instrument manufacturing	\$0	\$643	\$35,350	\$35,992	0.1	\$1,781	\$32,973	\$8,928	\$43,682	0.1	\$1,811	\$33,525	\$9,078	\$44,414	0.2
Surgical appliance and supplies manufacturing	\$0	\$5,498	\$50,418	\$55,915	0.2	\$10,819	\$31,346	\$12,734	\$54,899	0.2	\$11,001	\$31,872	\$12,947	\$55,819	0.2
Dental equipment and supplies manufacturing	\$0	\$5	\$3,700	\$3,705	0	\$10	\$4,360	\$934	\$5,305	0	\$10	\$4,433	\$950	\$5,393	0
Ophthalmic goods manufacturing	\$0	\$6,067	\$8,676	\$14,743	0.1	\$2,643	\$1,110	\$2,191	\$5,944	0	\$2,687	\$1,128	\$2,228	\$6,043	0
Dental laboratories	\$0	\$16	\$20,858	\$20,874	0.3	\$0	\$24,864	\$5,268	\$30,132	0.4	\$0	\$25,280	\$5,356	\$30,637	0.4
Jewelry and silverware manufacturing	\$0	\$4,061	\$11,603	\$15,664	0.1	\$4,147	\$416	\$2,930	\$7,493	0	\$4,216	\$423	\$2,979	\$7,619	0
Sporting and athletic goods manufacturing	\$0	\$214	\$505	\$719	0	\$237	\$32	\$128	\$397	0	\$241	\$33	\$130	\$404	0
Doll- toy- and game manufacturing	\$0	\$125	\$8,296	\$8,420	0	\$3,728	\$294	\$2,095	\$6,117	0	\$3,791	\$298	\$2,130	\$6,220	0
Office supplies- except paper- manufacturing	\$0	\$1,958	\$4,726	\$6,684	0	\$1,902	\$701	\$1,194	\$3,797	0	\$1,934	\$713	\$1,214	\$3,860	0
Sign manufacturing	\$0	\$39,754	\$7,848	\$47,601	0.5	\$143	\$7,604	\$1,982	\$9,729	0.1	\$145	\$7,732	\$2,015	\$9,892	0.1
Gasket- packing- and sealing device manufacturing	\$0	\$967	\$518	\$1,485	0	\$54	\$422	\$131	\$607	0	\$55	\$429	\$133	\$618	0
Musical instrument manufacturing	\$0	\$185	\$2,490	\$2,675	0	\$4,683	\$372	\$629	\$5,683	0.1	\$4,762	\$378	\$639	\$5,779	0.1
Broom- brush- and mop manufacturing	\$0	\$3	\$4	\$7	0	\$1	\$1	\$1	\$3	0	\$1	\$1	\$1	\$4	0
Burial casket manufacturing	\$0	\$0	\$17	\$17	0	\$0	\$15	\$4	\$19	0	\$0	\$15	\$4	\$19	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$621	\$325	\$946	0	\$78	\$173	\$82	\$333	0	\$80	\$176	\$83	\$339	0
Wholesale trade	\$0	\$1,705,260	\$1,787,532	\$3,492,793	23.7	\$1,189,662	\$427,807	\$451,475	\$2,068,944	14	\$1,209,600	\$434,977	\$459,041	\$2,103,619	14.2
Air transportation	\$0	\$32,228	\$56,272	\$88,500	0.4	\$41,598	\$9,861	\$14,211	\$65,670	0.3	\$42,296	\$10,026	\$14,449	\$66,771	0.3
Rail transportation	\$0	\$87,479	\$62,624	\$150,104	0.6	\$61,441	\$28,113	\$15,816	\$105,371	0.4	\$62,471	\$28,585	\$16,082	\$107,137	0.4
Water transportation	\$0	\$17,024	\$78,564	\$95,588	0.2	\$90,075	\$5,020	\$19,843	\$114,937	0.2	\$91,584	\$5,104	\$20,175	\$116,864	0.2
Truck transportation	\$0	\$428,122	\$334,087	\$762,210	5.8	\$338,987	\$122,628	\$84,377	\$545,992	4.1	\$344,668	\$124,684	\$85,791	\$555,143	4.2
Transit and ground passenger transportation	\$1,675,691	\$158,169	\$82,597	\$1,916,457	40	\$67,191	\$16,110	\$20,860	\$104,161	2.2	\$68,317	\$16,380	\$21,210	\$105,907	2.2
Pipeline transportation	\$0	\$29,603	\$22,409	\$52,012	0.1	\$4,027	\$22,102	\$5,660	\$31,789	0	\$4,094	\$22,473	\$5,755	\$32,322	0
Scenic and sightseeing transportation and support	\$0	\$63,659	\$57,174	\$120,833	1.8	\$25,590	\$38,857	\$14,440	\$78,886	1.2	\$26,019	\$39,508	\$14,682	\$80,208	1.2
Postal service	\$0	\$240,980	\$102,284	\$343,264	5.2	\$26,502	\$75,248	\$25,832	\$127,582	1.9	\$26,946	\$76,509	\$26,265	\$129,720	2
Couriers and messengers	\$0	\$246,923	\$73,158	\$320,081	3.6	\$0	\$72,944	\$18,477	\$91,421	1	\$0	\$74,167	\$18,787	\$92,953	1
Warehousing and storage	\$0	\$90,217	\$27,183	\$117,399	1.8	\$1,196	\$25,195	\$6,865	\$33,256	0.5	\$1,216	\$25,617	\$6,980	\$33,813	0.5
Motor vehicle and parts dealers	\$0	\$151,109	\$804,765	\$955,875	9.8	\$490,780	\$41,909	\$203,256	\$735,945	7.6	\$499,006	\$42,611	\$206,663	\$748,279	7.7
Furniture and home furnishings stores	\$0	\$43,668	\$167,863	\$211,531	2.5	\$157,142	\$12,111	\$42,396	\$211,649	2.5	\$159,775	\$12,314	\$43,107	\$215,196	2.5
Electronics and appliance stores	\$0	\$28,626	\$92,845	\$121,471	2.1	\$47,257	\$7,939	\$23,449	\$78,646	1.3	\$48,049	\$8,072	\$23,842	\$79,964	1.4
Building material and garden supply stores	\$0	\$92,394	\$345,185	\$437,579	5.5	\$159,379	\$25,625	\$87,182	\$272,186	3.4	\$162,050	\$26,054	\$88,643	\$276,747	3.5
Food and beverage stores	\$0	\$133,009	\$631,945	\$764,954	15.9	\$755,747	\$36,889	\$159,608	\$952,244	19.7	\$768,413	\$37,507	\$162,283	\$968,203	20.1
Health and personal care stores	\$0	\$84,318	\$248,841	\$333,159	5.1	\$146,330	\$23,385	\$62,849	\$232,563	3.5	\$148,782	\$23,777	\$63,902	\$236,461	3.6
Gasoline stations	\$2,246,159	\$48,068	\$173,746	\$2,467,973	35.1	\$237,137	\$13,332	\$43,882	\$294,351	4.2	\$241,111	\$13,555	\$44,618	\$299,284	4.3
Clothing and clothing accessories stores	\$2,374,816	\$88,522	\$310,851	\$2,774,190	49.3	\$224,971	\$24,551	\$78,510	\$328,033	5.8	\$228,742	\$24,963	\$79,826	\$333,531	5.9
Sporting goods- hobby- book and music stores	\$2,107,481	\$15,093	\$143,671	\$2,266,246	54.4	\$116,076	\$4,186	\$36,287	\$156,549	3.8	\$118,021	\$4,257	\$36,895	\$159,173	3.8
General merchandise stores	\$1,482,807	\$130,670	\$444,292	\$2,057,769	42.3	\$545,934	\$36,240	\$112,213	\$694,387	14.3	\$555,084	\$36,847	\$114,094	\$706,025	14.5
Miscellaneous store retailers	\$2,285,415	\$28,882	\$179,285	\$2,493,581	67	\$210,959	\$8,010	\$45,281	\$264,251	7.1	\$214,495	\$8,145	\$46,040	\$268,679	7.2
Nonstore retailers	\$0	\$145,138	\$244,079	\$389,218	6.3	\$245,879	\$40,253	\$61,646	\$347,778	5.6	\$250,000	\$40,927	\$62,679	\$353,606	5.7
Newspaper publishers	\$0	\$341,398	\$80,322	\$421,720	3.8	\$11,296	\$65,206	\$20,286	\$96,789	0.9	\$11,486	\$66,299	\$20,626	\$98,411	0.9
Periodical publishers	\$0	\$75,526	\$26,255	\$101,781	0.7	\$8,070	\$14,992	\$6,631	\$29,693	0.2	\$8,206	\$15,243	\$6,742	\$30,190	0.2
Book publishers	\$0	\$4,773	\$14,378	\$19,151	0.1	\$6,169	\$2,451	\$3,631	\$12,251	0	\$6,272	\$2,492	\$3,692	\$12,457	0
Database- directory- and other publishers	\$0	\$189,573	\$47,830	\$237,403	0.8	\$5,796	\$37,799	\$12,080	\$55,675	0.2	\$5,894	\$38,433	\$12,282	\$56,609	0.2
Software publishers	\$0	\$849	\$6,187	\$7,036	0	\$4,874	\$1,012	\$1,563	\$7,449	0	\$4,956	\$1,029	\$1,589	\$7,574	0
Motion picture and video industries	\$0	\$118,339	\$55,498	\$173,836	1.6	\$19,834	\$27,058	\$14,016	\$60,908	0.6	\$20,166	\$27,512	\$14,251	\$61,929	0.6
Sound recording industries	\$0	\$4,753	\$3,008	\$7,760	0	\$1,547	\$327	\$760	\$2,634	0	\$1,573	\$332	\$772	\$2,678	0
Radio and television broadcasting	\$0	\$421,740	\$101,796	\$523,536	3.1	\$15,873	\$82,847	\$25,710	\$124,429	0.7	\$16,139	\$84,235	\$26,141	\$126,515	0.8
Cable networks and program distribution	\$0	\$395	\$202	\$597	0	\$167	\$34	\$51	\$252	0	\$170	\$35	\$52	\$257	0
Telecommunications	\$0	\$841,527	\$610,718	\$1,452,245	4.1	\$424,916	\$266,005	\$154,249	\$845,171	2.4	\$432,038	\$270,463	\$156,834	\$859,335	2.4
Information services	\$0	\$42,119	\$18,198	\$60,317	0.2	\$6,699	\$10,462	\$4,596	\$21,756	0.1	\$6,811	\$10,637	\$4,673	\$22,121	0.1
Data processing services	\$0	\$97,141	\$20,611	\$117,752	0.8	\$285	\$20,148	\$5,206	\$25,639	0.2	\$290	\$20,485	\$5,293	\$26,068	0.2
Nondepository credit intermediation and related a	\$920,023	\$782,520	\$334,875	\$2,037,418	12.2	\$126,650	\$226,958	\$84,575	\$438,184	2.6	\$128,773	\$230,762	\$85,993	\$445,528	2.7
Securities- commodity contracts- investments	\$0	\$174,688	\$296,583	\$471,270	3.1	\$222,013	\$160,941	\$74,909	\$457,863	3.1	\$225,734	\$163,638	\$76,165	\$465,537	3.1
Insurance carriers	\$0	\$239,760	\$1,086,934	\$1,326,694	5.6	\$842,867	\$262,315	\$274,505	\$1,379,688	5.8	\$856,993	\$266,712	\$279,106	\$1,402,811	5.9
Insurance agencies- brokerages- and related	\$0	\$59,257	\$270,834	\$330,091	2.7	\$0	\$275,219	\$68,399	\$343,618	2.8	\$0	\$279,831	\$69,545	\$349,376	2.8
Funds- trusts- and other financial vehicles	\$0	\$7,214	\$221,600	\$228,814	0.9	\$179,429	\$31,941	\$55,962	\$267,332	1.1	\$182,436	\$32,476	\$56,900	\$271,812	1.1
Monetary authorities and depository credit interme	\$0	\$746,153	\$1,029,041	\$1,775,194	6.3	\$1,121,651	\$199,739	\$259,912	\$1,581,303	5.6	\$1,140,450	\$203,087	\$264,268	\$1,607,805	5.7
Real estate	\$0	\$1,960,465	\$1,130,183	\$3,090,647	17.9	\$836,709	\$593,511	\$285,462	\$1,715,682	9.9	\$850,732	\$603,458	\$290,246	\$1,744,436	10.1
Automotive equipment rental and leasing	\$808,818	\$115,467	\$114,866	\$1,039,151	6.7	\$84,201	\$34,437	\$29,010	\$147,648	0.9	\$85,612	\$35,014	\$29,496	\$150,122	1
Video tape and disc rental	\$0	\$311	\$37,679	\$37,990	0.7	\$37,395	\$71	\$9,516	\$46,982	0.9	\$38,022	\$72	\$9,675	\$47,769	0.9
Machinery and equipment rental and leasing	\$0	\$146,746	\$47,461	\$194,207	0.7	\$498	\$48,742	\$11,987	\$61,227	0.2	\$507	\$49,559	\$12,188	\$62,253	0.2
General and consumer goods rental except video tap	\$0	\$45,698	\$55,560	\$101,258	1.5	\$41,966	\$11,016	\$14,031	\$67,014	1	\$42,670	\$11,201	\$14,266	\$68,137	1
Lessors of nonfinancial intangible assets	\$0	\$130,101	\$14,513	\$144,613	0	\$0	\$13,626	\$3,665	\$17,292	0	\$0	\$13,855	\$3,727	\$17,582	0
Legal services	\$0	\$502,900	\$589,183	\$1,092,083	10.3	\$349,970	\$257,117	\$148,808	\$755,895	7.2	\$355,835	\$261,426	\$151,302	\$768,563	7.3
Accounting and bookkeeping services	\$0	\$628,454	\$201,663	\$830,118	8.5	\$49,483	\$174,211	\$50,933	\$274,628	2.8	\$50,312	\$177,131	\$51,787	\$279,231	2.8
Architectural and engineering services	\$0	\$308,751	\$90,675	\$399,425	3.6	\$647	\$97,757	\$22,901	\$121,306	1.1	\$658	\$99,396	\$23,285	\$123,339	1.1
Specialized design services	\$0	\$34,431	\$15,165	\$49,597	0.5	\$5,219	\$10,019	\$3,830	\$19,069	0.2	\$5,307	\$10,187	\$3,894	\$19,388	0.2
Custom computer programming services	\$0	\$7,253	\$3,602	\$10,855	0.2	\$107	\$4,923	\$910	\$5,940	0.1	\$108	\$5,006	\$925	\$6,039	0.1
Computer systems design services	\$0	\$61,704	\$22,756	\$89,460	1.3	\$1,046	\$27,406	\$7,010	\$35,462	0.5	\$1,063	\$27,866	\$7,128	\$36,057	0.5
Other computer related services- including facilit	\$0	\$105,376	\$35,303	\$140,679	0.7	\$1,801	\$35,053	\$8,916	\$45,770	0.2	\$1,831	\$35,640	\$9,066	\$46,537	0.2
Management consulting services	\$0	\$277,015	\$91,893	\$368,909	3.4	\$4,688	\$88,915	\$23,209	\$116,811	1.1	\$4,767	\$90,405	\$23,598	\$118,769	1.1
Environmental and other technical consulting servi	\$0	\$95,929	\$25,903	\$121,831	0.8	\$25	\$27,239	\$6,542	\$33,805	0.2	\$26	\$27,695	\$6,652	\$34,372	0.2
Scientific research and development services	\$0	\$104,037	\$88,080	\$192,117	2.2	\$43,963	\$27,430	\$22,245	\$93,638	1.1	\$44,700	\$27,890	\$22,618	\$95,207	1.1

Advertising and related services	\$0	\$395,080	\$78,316	\$473,396	3.7	\$1,747	\$75,646	\$19,780	\$97,172	0.8	\$1,776	\$76,914	\$20,111	\$98,801	0.8
Photographic services	\$0	\$1,876	\$27,916	\$29,792	0.5	\$26,872	\$911	\$7,050	\$34,833	0.6	\$27,322	\$926	\$7,168	\$35,416	0.6
Veterinary services	\$0	\$20,146	\$69,354	\$89,499	1.3	\$62,822	\$6,257	\$17,515	\$86,594	1.3	\$63,875	\$6,361	\$17,809	\$88,045	1.3
All other miscellaneous professional and technical	\$0	\$303,722	\$82,638	\$386,360	0.8	\$0	\$79,278	\$20,871	\$100,149	0.2	\$0	\$80,607	\$21,221	\$101,828	0.2
Management of companies and enterprises	\$0	\$1,613,875	\$433,708	\$2,047,584	13.3	\$0	\$409,393	\$109,539	\$518,932	3.4	\$0	\$416,254	\$111,375	\$527,629	3.4
Office administrative services	\$0	\$256,456	\$100,145	\$356,601	1.9	\$216	\$102,551	\$25,293	\$128,060	0.7	\$220	\$104,270	\$25,716	\$130,206	0.7
Facilities support services	\$0	\$457	\$182	\$639	0	\$0	\$186	\$46	\$232	0	\$0	\$189	\$47	\$236	0
Employment services	\$0	\$426,815	\$167,153	\$593,968	17.2	\$6,885	\$162,894	\$42,216	\$211,994	6.2	\$7,000	\$165,624	\$42,924	\$215,547	6.3
Business support services	\$0	\$333,426	\$122,345	\$455,771	6.3	\$24,878	\$99,194	\$30,899	\$154,972	2.2	\$25,295	\$100,857	\$31,417	\$157,569	2.2
Travel arrangement and reservation services	\$0	\$1,011,201	\$49,388	\$1,060,589	8.4	\$29,534	\$17,827	\$12,473	\$59,833	0.5	\$30,029	\$18,125	\$12,682	\$60,836	0.5
Investigation and security services	\$0	\$129,447	\$49,585	\$179,032	4.8	\$16,159	\$33,536	\$12,523	\$62,218	1.7	\$16,430	\$34,098	\$12,733	\$63,261	1.7
Services to buildings and dwellings	\$0	\$281,478	\$189,680	\$471,157	10	\$28,034	\$159,173	\$47,904	\$235,112	5	\$28,504	\$161,841	\$48,707	\$239,052	5.1
Other support services	\$0	\$138,714	\$55,015	\$193,728	2	\$1,584	\$50,756	\$13,894	\$66,235	0.7	\$1,611	\$51,607	\$14,127	\$67,345	0.7
Waste management and remediation services	\$0	\$199,131	\$79,085	\$278,216	1.6	\$47,502	\$37,851	\$19,974	\$105,327	0.6	\$48,298	\$38,485	\$20,309	\$107,092	0.6
Elementary and secondary schools	\$0	\$0	\$135,082	\$135,082	3.1	\$83,689	\$0	\$34,109	\$117,798	2.7	\$85,092	\$0	\$34,681	\$119,773	2.8
Colleges- universities- and junior colleges	\$0	\$31,654	\$288,350	\$320,004	6.1	\$192,466	\$17,592	\$72,818	\$282,877	5.4	\$195,692	\$17,887	\$74,038	\$287,617	5.5
Other educational services	\$0	\$81,380	\$84,384	\$165,764	4.4	\$68,481	\$4,264	\$21,311	\$94,055	2.5	\$69,628	\$4,335	\$21,668	\$95,631	2.5
Home health care services	\$0	\$0	\$246,286	\$246,286	5.4	\$278,927	\$0	\$62,200	\$341,127	7.5	\$283,601	\$0	\$63,243	\$346,844	7.6
Offices of physicians- dentists- and other health	\$0	\$0	\$1,952,397	\$1,952,397	19.2	\$2,332,267	\$0	\$493,109	\$2,825,376	27.8	\$2,371,355	\$0	\$501,373	\$2,872,728	28.3
Other ambulatory health care services	\$0	\$5,079	\$493,777	\$498,856	4	\$527,802	\$46,113	\$124,707	\$698,622	5.6	\$536,648	\$46,886	\$126,797	\$710,331	5.7
Hospitals	\$0	\$0	\$1,849,178	\$1,849,178	19.6	\$1,771,221	\$0	\$467,018	\$2,238,239	23.7	\$1,800,906	\$0	\$474,845	\$2,275,751	24.1
Nursing and residential care facilities	\$0	\$0	\$547,588	\$547,588	12.3	\$358,911	\$0	\$138,293	\$497,204	11.2	\$364,926	\$0	\$140,611	\$505,537	11.3
Child day care services	\$0	\$0	\$211,180	\$211,180	5.6	\$156,563	\$0	\$53,329	\$209,892	5.5	\$159,187	\$0	\$54,223	\$213,410	5.6
Social assistance- except child day care services	\$0	\$300	\$339,170	\$339,469	9.4	\$253,413	\$61	\$85,653	\$339,126	9.3	\$257,660	\$62	\$87,088	\$344,810	9.5
Performing arts companies	\$2,440,599	\$68,412	\$26,727	\$2,535,738	89.4	\$23,841	\$6,237	\$6,750	\$36,827	1.3	\$24,240	\$6,341	\$6,863	\$37,445	1.3
Spectator sports	\$2,440,600	\$395,793	\$80,083	\$2,916,476	14.6	\$55,520	\$33,438	\$20,226	\$109,184	0.5	\$56,450	\$33,998	\$20,565	\$111,013	0.6
Independent artists- writers- and performers	\$0	\$44,079	\$2,340	\$46,418	0.8	\$46	\$2,277	\$591	\$2,915	0.1	\$47	\$2,316	\$601	\$2,964	0.1
Promoters of performing arts and sports and agents	\$0	\$68,388	\$19,709	\$88,097	4.6	\$14,825	\$4,977	\$24,474	\$13,373	1.3	\$15,073	\$4,750	\$5,061	\$24,884	1.3
Museums- historical sites- zoos- and parks	\$2,359,243	\$0	\$26,463	\$2,385,705	41.3	\$20,756	\$0	\$6,683	\$27,439	0.5	\$21,104	\$0	\$6,795	\$27,898	0.5
Fitness and recreational sports centers	\$2,436,774	\$21,692	\$60,329	\$2,518,795	71.4	\$51,013	\$5,755	\$15,236	\$72,004	2	\$51,868	\$5,851	\$15,492	\$73,210	2.1
Bowling centers	\$2,440,600	\$21,819	\$13,192	\$2,475,611	55.1	\$10,219	\$91	\$3,331	\$13,642	0.3	\$10,390	\$93	\$3,387	\$13,871	0.3
Other amusement- gambling- and recreation industri	\$2,178,190	\$1,968	\$195,518	\$2,375,676	40.3	\$178,706	\$457	\$49,376	\$228,540	3.9	\$181,701	\$465	\$50,204	\$232,370	3.9
Hotels and motels- including casino hotels	\$36,260,320	\$70,168	\$131,790	\$36,462,280	586.5	\$82,951	\$23,254	\$33,281	\$139,486	2.2	\$84,341	\$23,643	\$33,839	\$141,823	2.3
Other accommodations	\$0	\$2,480	\$28,322	\$30,802	0.4	\$21,560	\$901	\$7,152	\$29,612	0.3	\$21,921	\$916	\$7,272	\$30,109	0.4
Food services and drinking places	\$26,844,568	\$495,678	\$1,764,660	\$29,104,906	651.3	\$1,926,766	\$151,620	\$445,689	\$2,524,076	56.5	\$1,959,058	\$154,161	\$453,159	\$2,566,379	57.4
Car washes	\$0	\$30,192	\$31,521	\$61,713	1.7	\$25,734	\$7,194	\$7,961	\$40,889	1.1	\$26,165	\$7,315	\$8,094	\$41,574	1.1
Automotive repair and maintenance- except car wash	\$0	\$132,471	\$478,015	\$610,487	8	\$465,701	\$32,085	\$120,722	\$618,508	8.1	\$473,506	\$32,623	\$122,746	\$628,874	8.2
Electronic equipment repair and maintenance	\$0	\$73,231	\$23,850	\$97,082	0.9	\$5,388	\$18,566	\$6,024	\$29,977	0.3	\$5,478	\$18,877	\$6,125	\$30,480	0.3
Commercial machinery repair and maintenance	\$0	\$151,105	\$30,321	\$181,426	1.2	\$0	\$29,374	\$7,658	\$37,032	0.2	\$0	\$29,866	\$7,786	\$37,653	0.3
Household goods repair and maintenance	\$0	\$36,350	\$38,868	\$75,218	0.4	\$27,812	\$11,439	\$9,816	\$49,067	0.3	\$28,278	\$11,631	\$9,980	\$49,890	0.3
Personal care services	\$0	\$0	\$184,568	\$184,568	4.2	\$182,354	\$5,642	\$46,615	\$234,612	5.3	\$185,411	\$5,737	\$47,396	\$238,544	5.4
Death care services	\$0	\$0	\$53,104	\$53,104	0.7	\$46,434	\$0	\$13,413	\$59,847	0.8	\$47,212	\$0	\$13,638	\$60,850	0.9
Drycleaning and laundry services	\$0	\$289,739	\$76,406	\$366,145	8.3	\$45,954	\$18,481	\$19,295	\$83,730	1.9	\$46,724	\$18,791	\$19,619	\$85,133	1.9
Other personal services	\$0	\$92,503	\$243,050	\$335,553	1.8	\$203,578	\$10,426	\$61,379	\$275,383	1.5	\$206,990	\$10,601	\$62,408	\$279,998	1.5
Religious organizations	\$0	\$0	\$206,197	\$206,197	3	\$158,498	\$0	\$52,072	\$210,570	3	\$161,154	\$0	\$52,945	\$214,099	3.1
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$92,202	\$92,202	1.7	\$70,865	\$0	\$23,284	\$94,150	1.8	\$72,053	\$0	\$23,675	\$95,728	1.8
Civic- social- professional and similar organizati	\$0	\$43,801	\$141,200	\$185,001	6.3	\$94,310	\$43,298	\$35,660	\$173,268	5.9	\$95,891	\$44,024	\$36,257	\$176,172	6
Private households	\$0	\$0	\$25,029	\$25,029	2.5	\$50,744	\$0	\$6,321	\$57,065	5.8	\$51,595	\$0	\$6,427	\$58,022	5.9
Federal electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other Federal Government enterprises	\$49,454	\$10,769	\$9,329	\$69,552	2.2	\$6,719	\$3,549	\$2,356	\$12,624	0.4	\$6,831	\$3,608	\$2,396	\$12,835	0.4
State and local government passenger transit	\$68,369	\$6,453	\$3,370	\$78,193	1.1	\$2,741	\$657	\$851	\$4,250	0.1	\$2,787	\$668	\$865	\$4,321	0.1
State and local government electric utilities	\$0	\$13,585	\$6,222	\$19,806	0.1	\$5,065	\$1,883	\$1,571	\$8,519	0	\$5,150	\$1,915	\$1,598	\$8,662	0
Other State and local government enterprises	\$0	\$514,925	\$395,727	\$910,653	3.6	\$424,456	\$80,909	\$99,946	\$605,311	2.4	\$431,570	\$82,265	\$101,621	\$615,456	2.5
Noncomparable Imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$4,307,946	\$4,307,946	0	\$4,336,142	\$0	\$1,087,953	\$5,424,095	0	\$4,408,813	\$0	\$1,106,187	\$5,515,000	0
Total	\$91,428,420	\$27,331,819	\$33,443,063	\$152,203,308	2287.7	\$26,330,552	\$7,703,122	\$8,446,355	\$42,480,042	404.9	\$26,771,847	\$7,832,219	\$8,587,929	\$43,191,989	412

EXHIBIT G-10. OUTPUT AND EMPLOYMENT CHANGES IN WASHINGTON COUNTY, ALTERNATIVE 1

INDUSTRY	FORGONE CANADIAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Grain farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vegetable and melon farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tree nut farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fruit farming	\$268,155	\$6,393	\$17,088	\$291,637	3.1	\$7,909	\$329	\$1,351	\$9,590	0.1	\$8,042	\$335	\$1,374	\$9,751	0.1
Greenhouse and nursery production	\$0	\$297	\$1,447	\$1,744	0	\$304	\$58	\$114	\$476	0	\$309	\$59	\$116	\$484	0
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other crop farming	\$0	\$374	\$121	\$495	0	\$11	\$47	\$10	\$67	0	\$11	\$47	\$10	\$68	0
Cattle ranching and farming	\$187	\$15	\$33	\$235	0	\$19	\$1	\$3	\$22	0	\$19	\$1	\$3	\$23	0
Poultry and egg production	\$0	\$10,004	\$3,365	\$13,369	0	\$1,331	\$349	\$266	\$1,945	0	\$1,353	\$354	\$271	\$1,978	0
Animal production- except cattle and poultry and e	\$0	\$20,327	\$3,000	\$23,327	0.5	\$792	\$669	\$237	\$1,698	0	\$805	\$681	\$241	\$1,727	0
Logging	\$0	\$4,228	\$602	\$4,830	0	\$0	\$323	\$48	\$371	0	\$0	\$328	\$48	\$377	0
Forest nurseries- forest products- and timber trac	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fishing	\$0	\$59,242	\$4,945	\$64,187	1.7	\$726	\$1,923	\$391	\$3,040	0.1	\$738	\$1,955	\$398	\$3,091	0.1
Hunting and trapping	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Agriculture and forestry support activities	\$0	\$4,795	\$475	\$5,270	0.2	\$65	\$182	\$38	\$285	0	\$66	\$186	\$38	\$290	0
Oil and gas extraction	\$0	\$3,923	\$1,587	\$5,510	0	\$14	\$890	\$126	\$1,029	0	\$14	\$905	\$128	\$1,046	0
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stone mining and quarrying	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sand- gravel- clay- and refractory mining	\$0	\$1	\$1	\$2	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other nonmetallic mineral mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Drilling oil and gas wells	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Support activities for oil and gas operations	\$0	\$9	\$4	\$13	0	\$0	\$2	\$0	\$2	0	\$0	\$2	\$0	\$3	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$242,514	\$84,524	\$327,038	0.7	\$38,797	\$10,114	\$6,687	\$55,598	0.1	\$39,447	\$10,284	\$6,799	\$56,530	0.1
Natural gas distribution	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewage and other systems	\$0	\$11,512	\$6,184	\$17,695	0.1	\$3,084	\$461	\$489	\$4,033	0	\$3,135	\$468	\$497	\$4,101	0
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$4,090	\$14,287	\$18,377	0.2	\$0	\$8,663	\$1,130	\$9,792	0.1	\$0	\$8,808	\$1,149	\$9,956	0.1
Maintenance and repair of nonresidential buildings	\$0	\$113,711	\$8,610	\$122,322	1.5	\$0	\$4,756	\$681	\$5,437	0.1	\$0	\$4,835	\$692	\$5,528	0.1
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$11,800	\$5,641	\$17,441	0.3	\$0	\$3,313	\$446	\$3,759	0.1	\$0	\$3,368	\$454	\$3,822	0.1
Dog and cat food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other animal food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flour milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soybean processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other oilseed processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fats and oils refining and blending	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from purchased chocola	\$0	\$294	\$50	\$344	0	\$17	\$8	\$4	\$29	0	\$17	\$8	\$4	\$29	0
Nonchocolate confectionery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Frozen food manufacturing	\$0	\$11,181	\$7,851	\$19,032	0.1	\$3,185	\$447	\$621	\$4,254	0	\$3,239	\$455	\$631	\$4,325	0
Fruit and vegetable canning and drying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid milk manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry- condensed- and evaporated dairy products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ice cream and frozen dessert manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Animal- except poultry- slaughtering	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Meat processed from carcasses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rendering and meat byproduct processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Poultry processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Seafood product preparation and packaging	\$0	\$92,508	\$6,978	\$99,486	0.4	\$1,031	\$2,731	\$552	\$4,313	0	\$1,048	\$2,777	\$561	\$4,386	0

Frozen cakes and other pastries manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bread and bakery product- except frozen- manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cookie and cracker manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mixes and dough made from purchased flour	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry pasta manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tortilla manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Roasted nuts and peanut butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other snack food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coffee and tea manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flavoring syrup and concentrate manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$8,417	\$4,005	\$12,422	0	\$1,630	\$258	\$317	\$2,205	0	\$1,658	\$262	\$322	\$2,242	0
Spice and extract manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soft drink and ice manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breweries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wineries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Distilleries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Narrow fabric mills and schiffli embroidery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile and fabric finishing mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabric coating mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Carpet and rug mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Curtain and linen mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile bag and canvas mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$62	\$42	\$104	0	\$9	\$8	\$3	\$20	0	\$9	\$9	\$3	\$21	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other hosiery and sock mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other apparel knitting mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut and sew apparel manufacturing	\$0	\$122	\$9,359	\$9,481	0	\$3,020	\$40	\$740	\$3,801	0	\$3,071	\$41	\$752	\$3,864	0
Accessories and other apparel manufacturing	\$0	\$437	\$7,109	\$7,546	0.1	\$2,203	\$114	\$562	\$2,879	0	\$2,240	\$116	\$572	\$2,928	0
Leather and hide tanning and finishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Footwear manufacturing	\$0	\$0	\$4,191	\$4,191	0	\$1,254	\$2	\$331	\$1,587	0	\$1,275	\$2	\$337	\$1,614	0
Other leather product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmills	\$0	\$18,318	\$2,264	\$20,583	0.1	\$0	\$1,264	\$179	\$1,443	0	\$0	\$1,285	\$182	\$1,467	0
Wood preservation	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Reconstituted wood product manufacturing	\$0	\$4,098	\$932	\$5,030	0	\$0	\$529	\$74	\$603	0	\$0	\$538	\$75	\$613	0
Veneer and plywood manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Engineered wood member and truss manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood windows and door manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut stock- resawing lumber- and planing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other millwork- including flooring	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood container and pallet manufacturing	\$0	\$3,430	\$960	\$4,390	0	\$115	\$331	\$76	\$522	0	\$117	\$337	\$77	\$531	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous wood product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$6,200	\$1,670	\$7,870	0	\$305	\$405	\$132	\$843	0	\$311	\$412	\$134	\$857	0
Paperboard container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufactuig	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and laminated paper and packaging materials	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and uncoated paper bag manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Die-cut paper office supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Envelope manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manifold business forms printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Books printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blankbook and looseleaf binder manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial printing	\$0	\$32,467	\$4,018	\$36,485	0.7	\$196	\$2,023	\$318	\$2,537	0	\$199	\$2,057	\$323	\$2,579	0
Tradebinding and related work	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prepress services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Petroleum refineries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Asphalt paving mixture and block manufacturing	\$0	\$9,504	\$1,664	\$11,168	0	\$0	\$988	\$132	\$1,119	0	\$0	\$1,004	\$134	\$1,138	0
Asphalt shingle and coating materials manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Petroleum lubricating oil and grease manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other petroleum and coal products manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial gas manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic dye and pigment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic inorganic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic organic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics material and resin manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic rubber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nitrogenous fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pesticide and other agricultural chemical manufact	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pharmaceutical and medicine manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paint and coating manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Adhesive manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soap and other detergent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Polish and other sanitation good manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface active agent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Toilet preparation manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing ink manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic film and chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous chemical product manufacturing	\$0	\$981	\$603	\$1,584	0	\$70	\$198	\$48	\$317	0	\$72	\$202	\$48	\$322	0
Plastics packaging materials- film and sheet	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics pipe- fittings- and profile shapes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Laminated plastics plate- sheet- and shapes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics bottle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Resilient floor covering manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics plumbing fixtures and all other plastics	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Foam product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rubber and plastics hose and belting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other rubber product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$595	\$2,968	\$3,563	0.1	\$940	\$58	\$235	\$1,233	0	\$955	\$59	\$239	\$1,253	0
Porcelain electrical supply manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonclay refractory manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Clay refractory and other structural clay products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass and glass products- except glass containers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cement manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ready-mix concrete manufacturing	\$0	\$38	\$10	\$48	0	\$0	\$6	\$1	\$7	0	\$0	\$6	\$1	\$7	0
Concrete block and brick manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Concrete pipe manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other concrete product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Abrasive product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut stone and stone product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ground or treated minerals and earths manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mineral wool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous nonmetallic mineral products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron and steel mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferroalloy and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron- steel pipe and tube from purchased steel	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolled steel shape manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Steel wire drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary smelting and alloying of aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum extruded product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aluminum rolling and drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper rolling- drawing- and extruding	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of other nonferrous	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferrous metal foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Aluminum foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous foundries- except aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron and steel forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom roll forming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other forging and stamping	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cutlery and flatware- except precious- manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hand and edge tool manufacturing	\$0	\$174	\$172	\$346	0	\$33	\$30	\$14	\$76	0	\$33	\$31	\$14	\$78	0
Saw blade and handsaw manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated metal buildings and components	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated structural metal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plate work manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal window and door manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sheet metal work manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ornamental and architectural metal work manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power boiler and heat exchanger manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal tank- heavy gauge- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal can- box- and other container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hardware manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Spring and wire product manufacturing	\$0	\$995	\$398	\$1,393	0	\$57	\$142	\$31	\$231	0	\$58	\$145	\$32	\$235	0
Machine shops	\$0	\$769	\$247	\$1,015	0	\$0	\$143	\$20	\$163	0	\$0	\$145	\$20	\$166	0
Turned product and screw- nut- and bolt manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal heat treating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal coating and nonprecious engraving	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electroplating- anodizing- and coloring metal	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal valve manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial pattern manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous fabricated metal product manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$1,417	\$290	\$1,707	0	\$0	\$158	\$23	\$181	0	\$0	\$161	\$23	\$184	0
Lawn and garden equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Construction machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mining machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Oil and gas field machinery and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmill and woodworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics and rubber industry machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper industry machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Food product machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductor machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other industrial machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Optical instrument and lens manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic and photocopying equipment manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other commercial and service industry machinery ma	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automatic vending- commercial laundry and dryclean	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air purification equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial and commercial fan and blower manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal cutting machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal forming machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Special tool- die- jig- and fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cutting tool and machine tool accessory manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolling mill and other metalworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Turbine and turbine generator set units manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other engine equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Speed changers and mechanical power transmission e	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pump and pumping equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air and gas compressor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Conveyor and conveying equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Overhead cranes- hoists- and monorail systems	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power-driven handtool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Welding and soldering equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Packaging machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial process furnace and oven manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid power cylinder and actuator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid power pump and motor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scales- balances- and miscellaneous general purpos	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electronic computer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer storage device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer terminal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other computer peripheral equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Telephone apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadcast and wireless communications equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other communications equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electron tube manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductors and related device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other electronic component manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electromedical apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Search- detection- and navigation instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automatic environmental control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial process variable instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Totalizing fluid meters and counting devices	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electricity and signal testing instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Analytical laboratory instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Irradiation apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Watch- clock- and other measuring and controlling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Software reproducing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video media reproduction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Magnetic and optical recording media manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric lamp bulb and part manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lighting fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric housewares and household fan manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household vacuum cleaner manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor and generator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Switchgear and switchboard apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Relay and industrial control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Storage battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber optic cable manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other communication and energy wire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wiring device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Carbon and graphite product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous electrical equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automobile and light truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heavy duty truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle body manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Truck trailer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aircraft manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aircraft engine and engine parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aircraft parts and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Guided missile and space vehicle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Propulsion units and parts for space vehicles and	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Boat building	\$0	\$5	\$920	\$925	0	\$423	\$3	\$73	\$499	0	\$430	\$3	\$74	\$507	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Military armored vehicles and tank parts manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other transportation equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Upholstered household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonupholstered wood household furniture manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Institutional furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other household and institutional furniture	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood office furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom architectural woodwork and millwork	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Office furniture- except wood- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Showcases- partitions- shelving- and lockers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Mattress manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blind and shade manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Laboratory apparatus and furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surgical and medical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surgical appliance and supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dental equipment and supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ophthalmic goods manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dental laboratories	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Jewelry and silverware manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sporting and athletic goods manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Doll- toy- and game manufacturing	\$0	\$131	\$8,560	\$8,690	0	\$2,179	\$211	\$677	\$3,066	0	\$2,215	\$215	\$688	\$3,118	0
Office supplies- except paper- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sign manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gasket- packing- and sealing device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Musical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broom- brush- and mop manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Burial casket manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$7,965	\$2,688	\$10,653	0.1	\$395	\$851	\$213	\$1,458	0	\$401	\$865	\$216	\$1,483	0
Wholesale trade	\$0	\$102,249	\$17,737	\$179,985	2.5	\$33,428	\$6,821	\$6,149	\$46,398	0.6	\$33,988	\$6,935	\$6,252	\$47,175	0.7
Air transportation	\$0	\$1,952	\$2,711	\$4,663	0	\$1,283	\$183	\$214	\$1,680	0	\$1,304	\$186	\$218	\$1,708	0
Rail transportation	\$0	\$2,578	\$1,318	\$3,896	0	\$830	\$276	\$104	\$1,210	0	\$844	\$280	\$106	\$1,230	0
Water transportation	\$0	\$1,307	\$3,810	\$5,118	0	\$2,405	\$107	\$301	\$2,813	0	\$2,445	\$109	\$306	\$2,860	0
Truck transportation	\$0	\$114,100	\$68,343	\$182,442	1.8	\$42,159	\$12,496	\$5,405	\$60,061	0.6	\$42,866	\$12,706	\$5,496	\$61,067	0.6
Transit and ground passenger transportation	\$324,596	\$12,632	\$4,935	\$342,162	12.3	\$2,345	\$373	\$390	\$3,109	0.1	\$2,385	\$380	\$397	\$3,161	0.1
Pipeline transportation	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scenic and sightseeing transportation and support	\$0	\$12,707	\$7,682	\$20,388	0.3	\$2,911	\$1,882	\$607	\$5,400	0.1	\$2,959	\$1,914	\$618	\$5,491	0.1
Postal service	\$0	\$68,080	\$18,810	\$86,891	1.9	\$3,466	\$7,245	\$1,488	\$12,198	0.3	\$3,524	\$7,366	\$1,513	\$12,403	0.3
Couriers and messengers	\$0	\$37,742	\$5,653	\$43,395	1	\$0	\$3,257	\$447	\$3,704	0.1	\$0	\$3,311	\$455	\$3,766	0.1
Warehousing and storage	\$0	\$2,106	\$303	\$2,408	0	\$13	\$167	\$24	\$204	0	\$13	\$170	\$24	\$207	0
Motor vehicle and parts dealers	\$0	\$17,976	\$81,408	\$99,384	1.4	\$27,578	\$1,839	\$6,439	\$35,855	0.5	\$28,040	\$1,870	\$6,547	\$36,456	0.5
Furniture and home furnishings stores	\$0	\$1,802	\$5,860	\$7,662	0.1	\$3,064	\$184	\$463	\$3,712	0.1	\$3,115	\$187	\$471	\$3,774	0.1
Electronics and appliance stores	\$0	\$3,784	\$10,343	\$14,127	0.3	\$3,339	\$387	\$818	\$4,544	0.1	\$3,395	\$394	\$832	\$4,620	0.1
Building material and garden supply stores	\$0	\$26,717	\$84,368	\$111,085	1.5	\$21,770	\$2,733	\$6,473	\$31,176	0.4	\$22,135	\$2,779	\$6,785	\$31,698	0.4
Food and beverage stores	\$0	\$33,370	\$134,589	\$167,959	3.5	\$89,563	\$3,414	\$10,645	\$103,621	2.2	\$91,064	\$3,471	\$10,823	\$105,358	2.2
Health and personal care stores	\$0	\$20,554	\$50,994	\$71,548	0.9	\$16,850	\$2,103	\$4,033	\$22,986	0.3	\$17,132	\$2,138	\$4,101	\$23,371	0.3
Gasoline stations	\$632,279	\$18,228	\$55,649	\$706,156	9.8	\$42,476	\$1,865	\$4,401	\$48,742	0.7	\$43,188	\$1,896	\$4,475	\$49,559	0.7
Clothing and clothing accessories stores	\$668,106	\$3,521	\$10,436	\$682,063	13.8	\$4,507	\$360	\$825	\$5,692	0.1	\$4,582	\$366	\$839	\$5,788	0.1
Sporting goods- hobby- book and music stores	\$592,891	\$790	\$6,438	\$600,119	24.6	\$2,962	\$81	\$509	\$3,552	0.1	\$3,012	\$82	\$518	\$3,612	0.1
General merchandise stores	\$417,322	\$40,502	\$116,164	\$573,988	11	\$78,735	\$4,143	\$9,188	\$92,066	1.8	\$80,054	\$4,213	\$9,341	\$93,608	1.8
Miscellaneous store retailers	\$643,183	\$3,750	\$19,837	\$666,770	36.1	\$13,682	\$384	\$1,569	\$15,634	0.8	\$13,911	\$390	\$1,595	\$15,896	0.9
Nonstore retailers	\$0	\$55,856	\$77,421	\$133,278	1.3	\$44,362	\$5,714	\$6,123	\$56,199	0.5	\$45,105	\$5,810	\$6,226	\$57,140	0.5
Newspaper publishers	\$0	\$133,139	\$14,905	\$148,043	2.2	\$1,106	\$7,304	\$1,179	\$9,589	0.1	\$1,124	\$7,427	\$1,199	\$9,750	0.1
Periodical publishers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Book publishers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Database- directory- and other publishers	\$0	\$4,968	\$1,151	\$6,119	0	\$201	\$327	\$91	\$619	0	\$205	\$333	\$93	\$630	0
Software publishers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motion picture and video industries	\$0	\$26,292	\$9,257	\$35,549	0.3	\$2,216	\$2,405	\$732	\$5,353	0	\$2,253	\$2,446	\$744	\$5,443	0
Sound recording industries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Radio and television broadcasting	\$0	\$39,011	\$5,835	\$44,846	0.3	\$1,052	\$2,296	\$461	\$3,809	0	\$1,070	\$2,334	\$469	\$3,873	0
Cable networks and program distribution	\$0	\$107,681	\$35,317	\$142,999	0.2	\$13,057	\$7,785	\$2,793	\$23,634	0	\$13,275	\$7,915	\$2,840	\$24,030	0
Telecommunications	\$0	\$180,525	\$104,590	\$285,114	1.2	\$44,466	\$19,726	\$8,274	\$72,466	0.3	\$45,212	\$20,057	\$8,412	\$73,680	0.3
Information services	\$0	\$2,377	\$610	\$2,986	0	\$157	\$178	\$48	\$383	0	\$159	\$181	\$49	\$389	0
Data processing services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nondepository credit intermediation and related a	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Securities- commodity contracts- investments	\$0	\$9,129	\$10,624	\$19,753	0.3	\$6,383	\$1,537	\$840	\$8,761	0.1	\$6,490	\$1,563	\$854	\$8,907	0.1
Insurance carriers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Insurance agencies- brokerages- and related	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Funds- trusts- and other financial vehicles	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Monetary authorities and depository credit interme	\$0	\$113,008	\$125,690	\$238,698	1.6	\$79,254	\$8,104	\$9,942	\$97,300	0.7	\$80,582	\$8,240	\$10,108	\$98,931	0.7
Real estate	\$0	\$400,617	\$173,148	\$573,766	6.1	\$74,230	\$38,187	\$13,701	\$126,118	1.3	\$75,474	\$38,827	\$13,931	\$128,232	1.4
Automotive equipment rental and leasing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Video tape and disc rental	\$0	\$40	\$9,243	\$9,283	0.2	\$5,473	\$3	\$731	\$6,206	0.2	\$5,565	\$3	\$743	\$6,310	0.2
Machinery and equipment rental and leasing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
General and consumer goods rental except video tap	\$0	\$6,645	\$5,719	\$12,364	0.2	\$2,687	\$513	\$452	\$3,652	0.1	\$2,732	\$522	\$460	\$3,713	0.1
Lessors of nonfinancial intangible assets	\$0	\$65,458	\$2,405	\$67,862	0	\$0	\$1,417	\$190	\$1,607	0	\$0	\$1,441	\$193	\$1,634	0
Legal services	\$0	\$31,035	\$33,065	\$64,100	0.8	\$12,302	\$6,094	\$2,615	\$21,011	0.3	\$12,508	\$6,196	\$2,659	\$21,363	0.3
Accounting and bookkeeping services	\$0	\$80,961	\$15,724	\$96,685	1.9	\$3,047	\$6,915	\$1,244	\$11,205	0.2	\$3,098	\$7,030	\$1,265	\$11,393	0.2
Architectural and engineering services	\$0	\$15,164	\$2,559	\$17,723	0.2	\$15	\$1,503	\$202	\$1,721	0	\$16	\$1,529	\$206	\$1,750	0
Specialized design services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom computer programming services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer systems design services	\$0	\$1,120	\$351	\$1,471	0	\$19	\$184	\$28	\$231	0	\$20	\$187	\$28	\$235	0
Other computer related services- including facilit	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Management consulting services	\$0	\$26,519	\$5,085	\$31,604	0.5	\$237	\$2,730	\$402	\$3,369	0.1	\$240	\$2,776	\$409	\$3,426	0.1
Environmental and other technical consulting servi	\$0	\$3,949	\$607	\$4,556	0.1	\$0	\$360	\$48	\$409	0	\$0	\$366	\$49	\$415	0
Scientific research and development services	\$0	\$4,305	\$2,220	\$6,525	0.1	\$881	\$183	\$176	\$1,239	0	\$896	\$186	\$178	\$1,260	0

Advertising and related services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic services	\$0	\$227	\$3,869	\$4,096	0.1	\$2,245	\$48	\$306	\$2,599	0	\$2,283	\$49	\$311	\$2,643	0
Veterinary services	\$0	\$350	\$12,091	\$12,441	0.2	\$6,675	\$455	\$956	\$8,086	0.1	\$6,786	\$463	\$972	\$8,222	0.1
All other miscellaneous professional and technical	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Management of companies and enterprises	\$0	\$2,089	\$252	\$2,340	0	\$0	\$141	\$20	\$161	0	\$0	\$143	\$20	\$164	0
Office administrative services	\$0	\$29,852	\$7,660	\$37,512	0.3	\$28	\$4,345	\$606	\$4,979	0	\$29	\$4,418	\$616	\$5,063	0
Facilities support services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Employment services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Business support services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel arrangement and reservation services	\$0	\$185,289	\$4,777	\$190,067	2.3	\$2,215	\$508	\$378	\$3,100	0	\$2,252	\$516	\$384	\$3,152	0
Investigation and security services	\$0	\$11,937	\$3,026	\$14,963	0.5	\$729	\$996	\$239	\$1,964	0.1	\$741	\$1,012	\$243	\$1,997	0.1
Services to buildings and dwellings	\$0	\$16,620	\$8,207	\$24,826	0.7	\$852	\$3,766	\$649	\$5,268	0.1	\$866	\$3,829	\$660	\$5,356	0.1
Other support services	\$0	\$25,450	\$5,912	\$31,362	0.6	\$179	\$3,102	\$468	\$3,749	0.1	\$182	\$3,154	\$475	\$3,812	0.1
Waste management and remediation services	\$0	\$27,802	\$7,756	\$35,558	0.4	\$2,873	\$1,655	\$614	\$5,142	0.1	\$2,921	\$1,683	\$624	\$5,228	0.1
Elementary and secondary schools	\$0	\$0	\$23,737	\$23,737	0.8	\$10,447	\$0	\$1,876	\$12,323	0.4	\$10,623	\$0	\$1,907	\$12,530	0.4
Colleges- universities- and junior colleges	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other educational services	\$0	\$4,006	\$4,822	\$8,828	0.2	\$2,484	\$75	\$381	\$2,940	0.1	\$2,526	\$76	\$388	\$2,990	0.1
Home health care services	\$0	\$0	\$15,238	\$15,238	0.4	\$9,730	\$0	\$1,205	\$10,935	0.3	\$9,893	\$0	\$1,225	\$11,118	0.3
Offices of physicians- dentists- and other health	\$0	\$0	\$375,560	\$375,560	5.7	\$244,451	\$0	\$29,705	\$274,156	4.2	\$248,547	\$0	\$30,203	\$278,749	4.2
Other ambulatory health care services	\$0	\$166	\$102,798	\$102,964	1	\$61,142	\$5,736	\$8,131	\$75,008	0.8	\$62,166	\$5,832	\$8,267	\$76,265	0.8
Hospitals	\$0	\$0	\$412,770	\$412,770	4	\$220,018	\$0	\$32,649	\$252,667	2.4	\$223,704	\$0	\$33,196	\$256,901	2.5
Nursing and residential care facilities	\$0	\$0	\$121,962	\$121,962	3.2	\$42,934	\$0	\$9,649	\$52,583	1.4	\$43,653	\$0	\$9,810	\$53,464	1.4
Child day care services	\$0	\$0	\$42,701	\$42,701	0.9	\$18,728	\$0	\$3,377	\$22,105	0.5	\$19,042	\$0	\$3,434	\$22,476	0.5
Social assistance- except child day care services	\$0	\$50	\$70,784	\$70,835	1.9	\$30,314	\$2	\$5,599	\$35,915	0.9	\$30,822	\$2	\$5,693	\$36,517	1
Performing arts companies	\$686,420	\$27,015	\$7,016	\$720,451	37.7	\$3,793	\$788	\$555	\$5,136	0.3	\$3,856	\$801	\$564	\$5,222	0.3
Spectator sports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Independent artists- writers- and performers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Promoters of performing arts and sports and agents	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Museums- historical sites- zoos- and parks	\$684,918	\$0	\$4,528	\$689,446	3	\$2,101	\$0	\$358	\$2,459	0	\$2,136	\$0	\$364	\$2,501	0
Fitness and recreational sports centers	\$686,259	\$4,627	\$10,425	\$701,311	35.4	\$5,319	\$358	\$824	\$6,501	0.3	\$5,408	\$364	\$838	\$6,610	0.3
Bowling centers	\$686,420	\$6,714	\$2,131	\$695,265	25.4	\$1,064	\$10	\$168	\$1,243	0	\$1,082	\$11	\$171	\$1,264	0
Other amusement- gambling- and recreation industri	\$388,700	\$290	\$15,238	\$404,228	13.4	\$8,381	\$18	\$1,205	\$9,604	0.3	\$8,522	\$18	\$1,225	\$9,765	0.3
Hotels and motels- including casino hotels	\$10,198,238	\$14,592	\$21,902	\$10,234,732	262.2	\$9,133	\$1,417	\$1,732	\$12,282	0.3	\$9,286	\$1,441	\$1,761	\$12,488	0.3
Other accommodations	\$0	\$2,520	\$14,297	\$16,817	0.3	\$6,889	\$284	\$1,130	\$8,304	0.1	\$7,005	\$289	\$1,149	\$8,443	0.1
Food services and drinking places	\$7,677,755	\$112,323	\$313,351	\$8,103,429	202.2	\$201,694	\$11,684	\$24,778	\$238,156	5.9	\$205,074	\$11,880	\$25,193	\$242,146	6
Car washes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automotive repair and maintenance- except car wash	\$0	\$39,371	\$119,164	\$158,535	2.6	\$68,883	\$3,267	\$9,423	\$81,574	1.4	\$70,038	\$3,322	\$9,581	\$82,941	1.4
Electronic equipment repair and maintenance	\$0	\$4,056	\$805	\$4,861	0.1	\$148	\$318	\$64	\$529	0	\$151	\$323	\$65	\$538	0
Commercial machinery repair and maintenance	\$0	\$32,044	\$3,282	\$35,326	0.7	\$0	\$1,854	\$260	\$2,114	0	\$0	\$1,885	\$264	\$2,149	0
Household goods repair and maintenance	\$0	\$1,827	\$1,454	\$3,281	0	\$655	\$206	\$115	\$976	0	\$666	\$210	\$117	\$993	0
Personal care services	\$0	\$0	\$8,753	\$8,753	0.3	\$4,847	\$39	\$692	\$5,579	0.2	\$4,929	\$40	\$704	\$5,672	0.2
Death care services	\$0	\$0	\$8,905	\$8,905	0.2	\$3,508	\$0	\$705	\$4,213	0.1	\$3,567	\$0	\$717	\$4,283	0.1
Drycleaning and laundry services	\$0	\$33,863	\$5,594	\$39,457	1.6	\$2,108	\$772	\$442	\$3,322	0.1	\$2,143	\$785	\$450	\$3,378	0.1
Other personal services	\$0	\$20,508	\$34,148	\$54,655	0.5	\$17,467	\$527	\$2,700	\$20,694	0.2	\$17,760	\$535	\$2,745	\$21,041	0.2
Religious organizations	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$15,768	\$15,768	0.6	\$6,950	\$0	\$1,247	\$8,197	0.3	\$7,067	\$0	\$1,268	\$8,335	0.3
Civic- social- professional and similar organizati	\$0	\$8,978	\$22,869	\$31,847	1.8	\$9,312	\$3,696	\$1,808	\$14,816	0.8	\$9,468	\$3,758	\$1,839	\$15,064	0.8
Private households	\$0	\$0	\$6,878	\$6,878	1.4	\$6,070	\$0	\$544	\$6,614	1.4	\$6,172	\$0	\$553	\$6,725	1.4
Federal electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other Federal Government enterprises	\$2,285	\$103	\$174	\$2,562	0.1	\$93	\$14	\$14	\$121	0	\$94	\$14	\$14	\$123	0
State and local government passenger transit	\$167,602	\$6,523	\$2,548	\$176,673	2.6	\$1,211	\$193	\$202	\$1,605	0	\$1,231	\$196	\$205	\$1,632	0
State and local government electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other State and local government enterprises	\$0	\$185,833	\$105,393	\$291,226	1.8	\$52,128	\$9,832	\$8,337	\$70,296	0.4	\$53,001	\$9,996	\$8,476	\$71,474	0.4
Noncomparable Imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$855,201	\$855,201	0	\$518,700	\$0	\$67,616	\$586,316	0	\$527,392	\$0	\$68,749	\$596,140	0
Total	\$24,725,316	\$3,332,615	\$4,426,523	\$32,484,449	767.3	\$2,341,123	\$262,899	\$350,084	\$2,954,099	37	\$2,380,351	\$267,308	\$355,947	\$3,003,608	37.6

EXHIBIT G-11. OUTPUT AND EMPLOYMENT CHANGES IN WAYNE, MACOMB, AND OAKLAND COUNTIES, ALTERNATIVE 1

INDUSTRY	FORGONE CANADIAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$35	\$8	\$10	\$53	0	\$8	\$7	\$4	\$20	0	\$8	\$8	\$4	\$20	0
Grain farming	\$22	\$763	\$118	\$903	0	\$47	\$147	\$47	\$241	0	\$48	\$149	\$48	\$245	0
Vegetable and melon farming	\$0	\$3,642	\$1,891	\$5,534	0.1	\$1,733	\$640	\$758	\$3,131	0	\$1,762	\$651	\$771	\$3,183	0
Tree nut farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fruit farming	\$13	\$60	\$187	\$260	0	\$221	\$27	\$75	\$323	0	\$225	\$28	\$76	\$329	0
Greenhouse and nursery production	\$0	\$2,354	\$6,669	\$9,023	0.2	\$3,492	\$2,190	\$2,673	\$8,355	0.1	\$3,551	\$2,227	\$2,717	\$8,495	0.1
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other crop farming	\$0	\$30	\$18	\$48	0	\$5	\$23	\$7	\$35	0	\$5	\$23	\$7	\$35	0
Cattle ranching and farming	\$16	\$1,635	\$486	\$2,136	0	\$26	\$795	\$195	\$1,015	0	\$26	\$808	\$198	\$1,032	0
Poultry and egg production	\$0	\$295	\$119	\$414	0	\$154	\$57	\$48	\$259	0	\$157	\$58	\$49	\$263	0
Animal production- except cattle and poultry and e	\$0	\$3,779	\$876	\$4,656	0.3	\$543	\$761	\$351	\$1,655	0.1	\$552	\$774	\$357	\$1,683	0.1
Logging	\$0	\$475	\$127	\$602	0	\$0	\$216	\$51	\$268	0	\$0	\$220	\$52	\$272	0
Forest nurseries- forest products- and timber trac	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hunting and trapping	\$0	\$0	\$735	\$735	0	\$1,265	\$0	\$295	\$1,560	0	\$1,287	\$0	\$299	\$1,586	0
Agriculture and forestry support activities	\$0	\$112	\$132	\$245	0	\$101	\$146	\$53	\$300	0	\$103	\$149	\$54	\$305	0
Oil and gas extraction	\$0	\$73,655	\$46,958	\$120,613	0.5	\$2,476	\$69,744	\$18,819	\$91,038	0.4	\$2,517	\$70,913	\$19,135	\$92,564	0.4
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stone mining and quarrying	\$0	\$55	\$39	\$94	0	\$0	\$70	\$15	\$85	0	\$0	\$71	\$16	\$87	0
Sand- gravel- clay- and refractory mining	\$0	\$113	\$64	\$176	0	\$0	\$134	\$26	\$159	0	\$0	\$136	\$26	\$162	0
Other nonmetallic mineral mining	\$0	\$171	\$249	\$420	0	\$2	\$406	\$100	\$507	0	\$2	\$413	\$101	\$516	0
Drilling oil and gas wells	\$0	\$1	\$1	\$2	0	\$0	\$1	\$0	\$2	0	\$0	\$1	\$0	\$2	0
Support activities for oil and gas operations	\$0	\$41	\$26	\$67	0	\$0	\$40	\$10	\$50	0	\$0	\$41	\$11	\$51	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$655,993	\$267,638	\$923,631	1.2	\$413,490	\$147,888	\$107,258	\$668,636	0.8	\$420,421	\$150,367	\$109,056	\$679,845	0.9
Natural gas distribution	\$0	\$90,208	\$64,437	\$154,645	0.2	\$106,925	\$21,678	\$25,824	\$154,427	0.2	\$108,718	\$22,041	\$26,257	\$157,016	0.2
Water- sewage and other systems	\$0	\$8,213	\$5,171	\$13,384	0.1	\$12,299	\$1,551	\$2,072	\$15,922	0.1	\$12,505	\$1,577	\$2,107	\$16,189	0.1
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$8,886	\$39,113	\$47,999	0.3	\$0	\$69,999	\$15,676	\$85,675	0.6	\$0	\$71,172	\$15,938	\$87,111	0.6
Maintenance and repair of nonresidential buildings	\$0	\$449,637	\$60,915	\$510,552	4.4	\$0	\$104,800	\$24,413	\$129,213	1.1	\$0	\$106,557	\$24,822	\$131,379	1.1
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$33,302	\$16,793	\$50,095	0.5	\$0	\$37,924	\$6,730	\$44,654	0.5	\$0	\$38,559	\$6,843	\$45,402	0.5
Dog and cat food manufacturing	\$0	\$69	\$602	\$671	0	\$433	\$320	\$241	\$994	0	\$440	\$325	\$245	\$1,011	0
Other animal food manufacturing	\$0	\$27	\$62	\$90	0	\$50	\$27	\$25	\$102	0	\$51	\$28	\$25	\$104	0
Flour milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soybean processing	\$0	\$548	\$167	\$715	0	\$100	\$170	\$67	\$336	0	\$102	\$172	\$68	\$342	0
Other oilseed processing	\$0	\$24	\$13	\$37	0	\$7	\$11	\$5	\$23	0	\$7	\$11	\$5	\$24	0
Fats and oils refining and blending	\$0	\$837	\$308	\$1,146	0	\$302	\$196	\$124	\$622	0	\$307	\$200	\$126	\$633	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$423	\$235	\$658	0	\$251	\$107	\$94	\$452	0	\$255	\$109	\$96	\$460	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from purchased chocola	\$0	\$1,354	\$963	\$2,317	0	\$1,284	\$194	\$386	\$1,865	0	\$1,306	\$198	\$392	\$1,896	0
Nonchocolate confectionery manufacturing	\$0	\$262	\$116	\$378	0	\$138	\$42	\$47	\$226	0	\$140	\$42	\$47	\$230	0
Frozen food manufacturing	\$0	\$1,560	\$537	\$2,097	0	\$594	\$237	\$215	\$1,046	0	\$604	\$241	\$219	\$1,064	0
Fruit and vegetable canning and drying	\$0	\$2,224	\$1,068	\$3,291	0	\$1,294	\$360	\$428	\$2,082	0	\$1,316	\$366	\$435	\$2,117	0
Fluid milk manufacturing	\$0	\$115,882	\$37,249	\$153,130	0.3	\$43,456	\$19,971	\$14,928	\$78,355	0.1	\$44,184	\$20,306	\$15,178	\$79,668	0.1
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$28,156	\$5,083	\$33,238	0	\$4,682	\$4,114	\$2,037	\$10,832	0	\$4,760	\$4,183	\$2,071	\$11,014	0
Dry- condensed- and evaporated dairy products	\$0	\$42,649	\$14,885	\$57,535	0.1	\$15,289	\$8,023	\$5,965	\$29,278	0	\$15,546	\$8,158	\$6,065	\$29,769	0
Ice cream and frozen dessert manufacturing	\$0	\$12,925	\$1,419	\$14,344	0	\$721	\$1,910	\$569	\$3,200	0	\$733	\$1,942	\$578	\$3,253	0
Animal- except poultry- slaughtering	\$0	\$4,602	\$1,614	\$6,216	0	\$1,707	\$947	\$647	\$3,301	0	\$1,736	\$963	\$658	\$3,357	0
Meat processed from carcasses	\$0	\$272,866	\$54,692	\$327,559	0.8	\$53,418	\$42,242	\$21,919	\$117,578	0.3	\$54,313	\$42,950	\$22,286	\$119,549	0.3
Rendering and meat byproduct processing	\$0	\$1,400	\$551	\$1,951	0	\$11	\$763	\$221	\$995	0	\$11	\$776	\$225	\$1,012	0
Poultry processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Seafood product preparation and packaging	\$0	\$18,159	\$1,979	\$20,138	0.1	\$918	\$2,531	\$793	\$4,243	0	\$934	\$2,574	\$806	\$4,314	0

Frozen cakes and other pastries manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bread and bakery product- except frozen- manufactu	\$0	\$298,980	\$66,853	\$365,833	3.3	\$72,832	\$43,667	\$26,792	\$143,291	1.3	\$74,053	\$44,399	\$27,241	\$145,693	1.3
Cookie and cracker manufacturing	\$0	\$1,806	\$1,435	\$3,240	0	\$1,848	\$299	\$575	\$2,723	0	\$1,879	\$304	\$585	\$2,768	0
Mixes and dough made from purchased flour	\$0	\$1,347	\$2,734	\$4,081	0	\$3,843	\$249	\$1,096	\$5,188	0	\$3,908	\$253	\$1,114	\$5,275	0
Dry pasta manufacturing	\$0	\$2,233	\$2,206	\$4,439	0	\$2,216	\$570	\$884	\$3,670	0	\$2,253	\$580	\$899	\$3,732	0
Tortilla manufacturing	\$0	\$4,702	\$1,184	\$5,886	0	\$1,188	\$809	\$474	\$2,471	0	\$1,208	\$822	\$482	\$2,513	0
Roasted nuts and peanut butter manufacturing	\$0	\$2,158	\$1,616	\$3,775	0	\$2,145	\$361	\$648	\$3,154	0	\$2,181	\$367	\$659	\$3,207	0
Other snack food manufacturing	\$0	\$229,552	\$41,583	\$271,135	0.5	\$34,684	\$31,334	\$16,665	\$82,684	0.1	\$35,266	\$31,860	\$16,944	\$84,070	0.1
Coffee and tea manufacturing	\$0	\$2,392	\$3,560	\$5,952	0	\$4,607	\$401	\$1,427	\$6,434	0	\$4,684	\$408	\$1,451	\$6,542	0
Flavoring syrup and concentrate manufacturing	\$0	\$1,671	\$171	\$1,842	0	\$31	\$284	\$68	\$383	0	\$31	\$289	\$69	\$390	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$980	\$573	\$1,553	0	\$781	\$142	\$230	\$1,153	0	\$795	\$145	\$234	\$1,173	0
Spice and extract manufacturing	\$0	\$4,515	\$2,200	\$6,715	0	\$2,204	\$1,137	\$882	\$4,223	0	\$2,241	\$1,156	\$897	\$4,293	0
All other food manufacturing	\$0	\$7,899	\$7,780	\$15,679	0.1	\$10,453	\$1,857	\$3,118	\$15,429	0.1	\$10,629	\$1,889	\$3,170	\$15,687	0.1
Soft drink and ice manufacturing	\$0	\$44,674	\$9,324	\$53,998	0.1	\$9,098	\$6,262	\$3,737	\$19,096	0	\$9,250	\$6,367	\$3,799	\$19,416	0
Breweries	\$0	\$1,005	\$955	\$1,961	0	\$1,067	\$136	\$383	\$1,585	0	\$1,085	\$138	\$389	\$1,612	0
Wineries	\$0	\$36	\$11	\$47	0	\$11	\$5	\$4	\$20	0	\$11	\$5	\$4	\$20	0
Distilleries	\$0	\$673	\$181	\$854	0	\$146	\$91	\$73	\$310	0	\$149	\$93	\$74	\$315	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$29	\$17	\$46	0	\$8	\$14	\$7	\$28	0	\$8	\$14	\$7	\$29	0
Broadwoven fabric mills	\$0	\$45	\$87	\$132	0	\$51	\$43	\$35	\$129	0	\$52	\$44	\$35	\$131	0
Narrow fabric mills and schiffli embroidery	\$0	\$3	\$2	\$5	0	\$1	\$3	\$1	\$4	0	\$1	\$3	\$1	\$4	0
Nonwoven fabric mills	\$0	\$5	\$5	\$10	0	\$2	\$5	\$2	\$9	0	\$2	\$5	\$2	\$9	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile and fabric finishing mills	\$0	\$44	\$69	\$113	0	\$23	\$56	\$27	\$106	0	\$24	\$56	\$28	\$108	0
Fabric coating mills	\$0	\$48	\$23	\$71	0	\$5	\$32	\$9	\$46	0	\$5	\$32	\$9	\$46	0
Carpet and rug mills	\$0	\$1	\$7	\$8	0	\$6	\$1	\$3	\$10	0	\$6	\$1	\$3	\$10	0
Curtain and linen mills	\$0	\$460	\$435	\$895	0	\$381	\$30	\$174	\$585	0	\$387	\$30	\$177	\$594	0
Textile bag and canvas mills	\$0	\$253	\$325	\$577	0	\$272	\$68	\$130	\$470	0	\$277	\$69	\$132	\$478	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$35	\$70	\$105	0	\$1,213	\$22	\$28	\$1,264	0	\$1,234	\$23	\$28	\$1,285	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other hosiery and sock mills	\$0	\$0	\$101	\$101	0	\$102	\$0	\$40	\$143	0	\$104	\$0	\$41	\$145	0
Other apparel knitting mills	\$0	\$0	\$35	\$35	0	\$75	\$1	\$14	\$90	0	\$76	\$1	\$14	\$91	0
Cut and sew apparel manufacturing	\$0	\$201	\$19,108	\$19,309	0.1	\$17,027	\$274	\$7,658	\$24,960	0.2	\$17,313	\$279	\$7,786	\$25,378	0.2
Accessories and other apparel manufacturing	\$0	\$3	\$130	\$133	0	\$11,373	\$4	\$52	\$11,429	0.1	\$11,564	\$4	\$53	\$11,621	0.1
Leather and hide tanning and finishing	\$0	\$24	\$47	\$70	0	\$20	\$57	\$19	\$95	0	\$20	\$58	\$19	\$97	0
Footwear manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other leather product manufacturing	\$0	\$1,356	\$3,832	\$5,189	0	\$3,968	\$442	\$1,536	\$5,946	0	\$4,034	\$450	\$1,562	\$6,045	0
Sawmills	\$0	\$1,496	\$265	\$1,760	0	\$0	\$461	\$106	\$567	0	\$0	\$468	\$108	\$576	0
Wood preservation	\$0	\$2,794	\$775	\$3,570	0	\$0	\$1,471	\$311	\$1,781	0	\$0	\$1,495	\$316	\$1,811	0
Reconstituted wood product manufacturing	\$0	\$173	\$79	\$252	0	\$0	\$133	\$32	\$164	0	\$0	\$135	\$32	\$167	0
Veneer and plywood manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Engineered wood member and truss manufacturing	\$0	\$16,408	\$3,260	\$19,668	0.1	\$0	\$5,789	\$1,307	\$7,096	0	\$0	\$5,886	\$1,328	\$7,215	0
Wood windows and door manufacturing	\$0	\$9,232	\$2,304	\$11,537	0.1	\$10	\$4,086	\$924	\$5,019	0	\$10	\$4,154	\$939	\$5,103	0
Cut stock- resawing lumber- and planing	\$0	\$301	\$71	\$372	0	\$1	\$115	\$28	\$144	0	\$1	\$117	\$29	\$147	0
Other millwork- including flooring	\$0	\$9,016	\$2,173	\$11,189	0.1	\$0	\$3,878	\$871	\$4,748	0	\$0	\$3,943	\$885	\$4,828	0
Wood container and pallet manufacturing	\$0	\$3,327	\$1,933	\$5,260	0	\$450	\$2,499	\$775	\$3,724	0	\$458	\$2,541	\$788	\$3,787	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$308	\$61	\$369	0	\$0	\$108	\$24	\$133	0	\$0	\$110	\$25	\$135	0
Miscellaneous wood product manufacturing	\$0	\$756	\$650	\$1,406	0	\$388	\$315	\$261	\$963	0	\$395	\$320	\$265	\$980	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$3	\$1	\$4	0	\$1	\$1	\$0	\$2	0	\$1	\$1	\$0	\$2	0
Paperboard container manufacturing	\$0	\$1,477	\$270	\$1,747	0	\$44	\$406	\$108	\$558	0	\$45	\$412	\$110	\$567	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and laminated paper and packaging materials	\$0	\$271	\$118	\$389	0	\$39	\$149	\$47	\$236	0	\$40	\$152	\$48	\$240	0
Coated and uncoated paper bag manufacturing	\$0	\$40	\$17	\$57	0	\$7	\$21	\$7	\$35	0	\$7	\$21	\$7	\$35	0
Die-cut paper office supplies manufacturing	\$0	\$15	\$5	\$20	0	\$1	\$7	\$2	\$10	0	\$1	\$7	\$2	\$10	0
Envelope manufacturing	\$0	\$15	\$5	\$20	0	\$1	\$7	\$2	\$10	0	\$1	\$7	\$2	\$10	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$1	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$24	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$72	\$33	\$105	0	\$5	\$48	\$13	\$66	0	\$5	\$48	\$13	\$67	0
Manifold business forms printing	\$0	\$1,635	\$508	\$2,142	0	\$61	\$816	\$204	\$1,081	0	\$62	\$830	\$207	\$1,099	0
Books printing	\$0	\$583	\$554	\$1,137	0	\$27	\$658	\$222	\$907	0	\$27	\$669	\$226	\$922	0
Blankbook and looseleaf binder manufacturing	\$0	\$45	\$151	\$196	0	\$143	\$25	\$60	\$229	0	\$145	\$26	\$61	\$232	0
Commercial printing	\$0	\$51,716	\$13,034	\$64,750	0.7	\$2,310	\$18,876	\$5,224	\$26,411	0.3	\$2,349	\$19,193	\$5,311	\$26,853	0.3
Tradebinding and related work	\$0	\$119	\$102	\$221	0	\$2	\$124	\$41	\$168	0	\$3	\$127	\$42	\$171	0
Prepress services	\$0	\$1,574	\$481	\$2,055	0	\$31	\$807	\$193	\$1,030	0	\$31	\$820	\$196	\$1,048	0
Petroleum refineries	\$0	\$175,978	\$127,611	\$303,589	0	\$75,344	\$72,882	\$51,143	\$199,368	0	\$76,607	\$74,104	\$52,000	\$202,710	0
Asphalt paving mixture and block manufacturing	\$0	\$8,499	\$2,631	\$11,131	0	\$0	\$4,746	\$1,055	\$5,801	0	\$0	\$4,826	\$1,072	\$5,898	0
Asphalt shingle and coating materials manufacturin	\$0	\$21,364	\$3,673	\$25,037	0	\$0	\$6,608	\$1,472	\$8,080	0	\$0	\$6,718	\$1,497	\$8,215	0
Petroleum lubricating oil and grease manufacturing	\$0	\$9,424	\$9,623	\$19,386	0	\$9,182	\$3,783	\$3,992	\$16,971	0	\$9,336	\$3,846	\$4,059	\$17,241	0
All other petroleum and coal products manufacturin	\$0	\$838	\$981	\$1,818	0	\$454	\$643	\$393	\$1,490	0	\$462	\$654	\$400	\$1,515	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial gas manufacturing	\$0	\$2,511	\$10,378	\$12,889	0	\$651	\$17,726	\$4,159	\$22,536	0	\$662	\$18,023	\$4,229	\$22,914	0
Synthetic dye and pigment manufacturing	\$0	\$1,168	\$1,404	\$2,572	0	\$9	\$2,511	\$563	\$3,083	0	\$9	\$2,554	\$572	\$3,135	0
Other basic inorganic chemical manufacturing	\$0	\$3,118	\$4,423	\$7,541	0	\$37	\$7,209	\$1,772	\$9,018	0	\$37	\$7,330	\$1,802	\$9,169	0
Other basic organic chemical manufacturing	\$0	\$1,595	\$1,118	\$2,713	0	\$84	\$1,739	\$448	\$2,271	0	\$86	\$1,768	\$456	\$2,309	0
Plastics material and resin manufacturing	\$0	\$7,989	\$5,803	\$13,793	0	\$640	\$8,900	\$2,326	\$11,866	0	\$651	\$9,049	\$2,365	\$12,064	0
Synthetic rubber manufacturing	\$0	\$8	\$6	\$14	0	\$1	\$8	\$2	\$11	0	\$1	\$9	\$2	\$11	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nitrogenous fertilizer manufacturing	\$0	\$6	\$3	\$9	0	\$0	\$5	\$1	\$6	0	\$0	\$5	\$1	\$6	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$179	\$150	\$329	0	\$14	\$237	\$60	\$311	0	\$14	\$241	\$61	\$316	0
Pesticide and other agricultural chemical manufact	\$0	\$218	\$151	\$369	0	\$59	\$159	\$60	\$278	0	\$59	\$162	\$61	\$283	0
Pharmaceutical and medicine manufacturing	\$0	\$854	\$115,834	\$116,688	0.1	\$109,495	\$56,858	\$46,419	\$212,772	0.2	\$111,330	\$57,811	\$47,197	\$216,339	0.2
Paint and coating manufacturing	\$0	\$292	\$140	\$432	0	\$19	\$215	\$56	\$291	0	\$20	\$219	\$57	\$295	0
Adhesive manufacturing	\$0	\$6,451	\$4,908	\$11,359	0	\$1,689	\$5,097	\$1,967	\$8,753	0	\$1,718	\$5,182	\$2,000	\$8,900	0
Soap and other detergent manufacturing	\$0	\$52,994	\$48,039	\$101,033	0.1	\$40,642	\$16,318	\$19,253	\$76,212	0.1	\$41,324	\$16,591	\$19,575	\$77,490	0.1
Polish and other sanitation good manufacturing	\$0	\$23,243	\$12,920	\$36,163	0	\$8,892	\$8,732	\$5,178	\$22,803	0	\$9,041	\$8,878	\$5,265	\$23,185	0
Surface active agent manufacturing	\$0	\$3,075	\$2,329	\$5,403	0	\$57	\$3,264	\$933	\$4,254	0	\$58	\$3,318	\$949	\$4,325	0
Toilet preparation manufacturing	\$0	\$41	\$702	\$743	0	\$825	\$131	\$281	\$1,237	0	\$839	\$133	\$286	\$1,258	0
Printing ink manufacturing	\$0	\$1,873	\$677	\$2,549	0	\$0	\$1,089	\$271	\$1,360	0	\$0	\$1,107	\$276	\$1,383	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$6,111	\$2,566	\$8,676	0	\$19	\$4,328	\$1,028	\$5,375	0	\$19	\$4,401	\$1,046	\$5,466	0
Photographic film and chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous chemical product manufacturing	\$0	\$7,152	\$5,046	\$12,198	0	\$1,406	\$6,126	\$2,022	\$9,555	0	\$1,430	\$6,229	\$2,056	\$9,715	0
Plastics packaging materials- film and sheet	\$0	\$12,045	\$5,162	\$17,206	0	\$2,273	\$6,146	\$2,069	\$10,488	0	\$2,311	\$6,249	\$2,103	\$10,663	0
Plastics pipe- fittings- and profile shapes	\$0	\$33,987	\$8,299	\$42,286	0.1	\$190	\$15,438	\$3,326	\$18,953	0.1	\$193	\$15,696	\$3,382	\$19,271	0.1
Laminated plastics plate- sheet- and shapes	\$0	\$413	\$126	\$539	0	\$3	\$230	\$50	\$284	0	\$3	\$234	\$51	\$289	0
Plastics bottle manufacturing	\$0	\$5,009	\$2,915	\$7,924	0	\$14	\$4,412	\$1,168	\$5,594	0	\$14	\$4,486	\$1,188	\$5,688	0
Resilient floor covering manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics plumbing fixtures and all other plastics	\$0	\$95,686	\$48,293	\$143,978	0.6	\$14,025	\$61,635	\$19,355	\$95,015	0.4	\$14,261	\$62,668	\$19,679	\$96,608	0.4
Foam product manufacturing	\$0	\$129,363	\$17,959	\$147,322	0.5	\$2,299	\$28,390	\$7,197	\$37,886	0.1	\$2,337	\$28,866	\$7,318	\$38,521	0.1
Tire manufacturing	\$0	\$1	\$1	\$2	0	\$1	\$1	\$1	\$1	0	\$1	\$1	\$0	\$1	0
Rubber and plastics hose and belting manufacturing	\$0	\$127	\$62	\$189	0	\$14	\$85	\$25	\$124	0	\$14	\$87	\$25	\$126	0
Other rubber product manufacturing	\$0	\$873	\$421	\$1,294	0	\$166	\$498	\$169	\$832	0	\$168	\$506	\$171	\$846	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$43	\$338	\$382	0	\$7,558	\$21	\$136	\$7,715	0.1	\$7,685	\$21	\$138	\$7,844	0.1
Porcelain electrical supply manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonclay refractory manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Clay refractory and other structural clay products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass and glass products- except glass containers	\$0	\$26,395	\$11,994	\$38,389	0.1	\$3,505	\$14,708	\$4,807	\$23,019	0.1	\$3,563	\$14,954	\$4,887	\$23,405	0.1
Cement manufacturing	\$0	\$2	\$0	\$2	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Ready-mix concrete manufacturing	\$0	\$21	\$9	\$30	0	\$0	\$17	\$4	\$20	0	\$0	\$17	\$4	\$21	0
Concrete block and brick manufacturing	\$0	\$2	\$1	\$2	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Concrete pipe manufacturing	\$0	\$1	\$0	\$2	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Other concrete product manufacturing	\$0	\$31	\$27	\$58	0	\$20	\$9	\$11	\$40	0	\$21	\$9	\$11	\$41	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$13	\$2	\$16	0	\$0	\$5	\$1	\$6	0	\$0	\$5	\$1	\$6	0
Abrasive product manufacturing	\$0	\$269	\$159	\$427	0	\$80	\$141	\$64	\$285	0	\$81	\$144	\$65	\$290	0
Cut stone and stone product manufacturing	\$0	\$223	\$741	\$964	0	\$618	\$113	\$297	\$1,028	0	\$628	\$115	\$302	\$1,045	0
Ground or treated minerals and earths manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mineral wool manufacturing	\$0	\$54	\$7	\$61	0	\$1	\$12	\$3	\$16	0	\$1	\$12	\$3	\$16	0
Miscellaneous nonmetallic mineral products	\$0	\$0	\$3	\$3	0	\$54	\$0	\$1	\$55	0	\$55	\$0	\$1	\$56	0
Iron and steel mills	\$0	\$1,646	\$1,500	\$3,146	0	\$86	\$2,317	\$601	\$3,004	0	\$87	\$2,356	\$611	\$3,054	0
Ferroalloy and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron- steel pipe and tube from purchased steel	\$0	\$196	\$189	\$385	0	\$4	\$301	\$76	\$380	0	\$4	\$306	\$77	\$387	0
Rolled steel shape manufacturing	\$0	\$269	\$249	\$518	0	\$12	\$388	\$100	\$500	0	\$12	\$395	\$102	\$508	0
Steel wire drawing	\$0	\$306	\$237	\$543	0	\$118	\$192	\$95	\$406	0	\$120	\$195	\$97	\$412	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary smelting and alloying of aluminum	\$0	\$10	\$10	\$20	0	\$0	\$15	\$4	\$19	0	\$0	\$16	\$4	\$20	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$126	\$47	\$173	0	\$1	\$76	\$19	\$96	0	\$1	\$77	\$19	\$97	0
Aluminum extruded product manufacturing	\$0	\$5	\$3	\$8	0	\$0	\$5	\$1	\$6	0	\$0	\$5	\$1	\$6	0
Other aluminum rolling and drawing	\$0	\$80	\$52	\$132	0	\$1	\$84	\$21	\$106	0	\$1	\$86	\$21	\$107	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$50	\$105	\$156	0	\$0	\$129	\$42	\$171	0	\$0	\$131	\$43	\$174	0
Copper rolling- drawing- and extruding	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$171	\$62	\$232	0	\$11	\$96	\$25	\$131	0	\$11	\$97	\$25	\$133	0
Secondary processing of other nonferrous	\$0	\$25	\$49	\$74	0	\$0	\$54	\$20	\$74	0	\$0	\$55	\$20	\$75	0
Ferrous metal foundries	\$0	\$3	\$4	\$7	0	\$0	\$6	\$1	\$7	0	\$0	\$6	\$1	\$7	0

Aluminum foundries	\$0	\$73	\$78	\$151	0	\$0	\$125	\$31	\$157	0	\$0	\$128	\$32	\$160	0
Nonferrous foundries- except aluminum	\$0	\$60	\$65	\$125	0	\$0	\$103	\$26	\$129	0	\$0	\$105	\$26	\$132	0
Iron and steel forging	\$0	\$172	\$188	\$360	0	\$2	\$315	\$75	\$392	0	\$2	\$320	\$76	\$398	0
Nonferrous forging	\$0	\$24	\$31	\$55	0	\$0	\$52	\$12	\$64	0	\$0	\$53	\$13	\$65	0
Custom roll forming	\$0	\$634	\$83	\$718	0	\$1	\$143	\$33	\$177	0	\$1	\$145	\$34	\$180	0
All other forging and stamping	\$0	\$346	\$194	\$540	0	\$59	\$284	\$78	\$421	0	\$60	\$289	\$79	\$428	0
Cutlery and flatware- except precious- manufacturi	\$0	\$58	\$93	\$152	0	\$65	\$28	\$37	\$130	0	\$66	\$29	\$38	\$133	0
Hand and edge tool manufacturing	\$0	\$1,992	\$2,071	\$4,063	0	\$1,190	\$1,065	\$830	\$3,084	0	\$1,210	\$1,083	\$844	\$3,136	0
Saw blade and handsaw manufacturing	\$0	\$2	\$4	\$6	0	\$2	\$2	\$2	\$6	0	\$2	\$2	\$2	\$6	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated metal buildings and components	\$0	\$9	\$4	\$12	0	\$1	\$5	\$1	\$7	0	\$1	\$5	\$1	\$7	0
Fabricated structural metal manufacturing	\$0	\$168	\$23	\$192	0	\$0	\$43	\$9	\$53	0	\$0	\$44	\$10	\$54	0
Plate work manufacturing	\$0	\$233	\$138	\$372	0	\$0	\$270	\$55	\$326	0	\$0	\$275	\$56	\$331	0
Metal window and door manufacturing	\$0	\$692	\$242	\$934	0	\$46	\$351	\$97	\$494	0	\$47	\$357	\$99	\$503	0
Sheet metal work manufacturing	\$0	\$349	\$99	\$449	0	\$2	\$167	\$40	\$209	0	\$2	\$169	\$40	\$212	0
Ornamental and architectural metal work manufactur	\$0	\$125	\$19	\$144	0	\$0	\$35	\$8	\$43	0	\$0	\$36	\$8	\$43	0
Power boiler and heat exchanger manufacturing	\$0	\$7	\$3	\$10	0	\$0	\$5	\$1	\$6	0	\$0	\$5	\$1	\$6	0
Metal tank- heavy gauge- manufacturing	\$0	\$11	\$6	\$17	0	\$0	\$11	\$3	\$14	0	\$0	\$11	\$3	\$14	0
Metal can- box- and other container manufacturing	\$0	\$2,513	\$896	\$3,408	0	\$103	\$1,264	\$359	\$1,726	0	\$105	\$1,286	\$365	\$1,755	0
Hardware manufacturing	\$0	\$507	\$308	\$815	0	\$83	\$388	\$124	\$595	0	\$84	\$395	\$126	\$605	0
Spring and wire product manufacturing	\$0	\$1,011	\$875	\$1,886	0	\$116	\$1,056	\$351	\$1,523	0	\$118	\$1,074	\$357	\$1,548	0
Machine shops	\$0	\$6,580	\$3,190	\$9,770	0.1	\$2	\$5,679	\$1,278	\$6,960	0.1	\$2	\$5,775	\$1,300	\$7,076	0.1
Turned product and screw- nut- and bolt manufactur	\$0	\$2,249	\$2,077	\$4,326	0	\$134	\$3,332	\$832	\$4,298	0	\$136	\$3,388	\$846	\$4,370	0
Metal heat treating	\$0	\$679	\$432	\$1,112	0	\$0	\$773	\$173	\$947	0	\$0	\$786	\$176	\$963	0
Metal coating and nonprecious engraving	\$0	\$1,485	\$1,061	\$2,547	0	\$23	\$1,790	\$425	\$2,238	0	\$23	\$1,820	\$433	\$2,275	0
Electroplating- anodizing- and coloring metal	\$0	\$1,550	\$1,129	\$2,680	0	\$0	\$1,930	\$453	\$2,382	0	\$0	\$1,962	\$460	\$2,422	0
Metal valve manufacturing	\$0	\$2,120	\$834	\$2,954	0	\$0	\$1,499	\$334	\$1,834	0	\$0	\$1,524	\$340	\$1,864	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$3,140	\$681	\$3,821	0	\$0	\$1,219	\$273	\$1,491	0	\$0	\$1,239	\$278	\$1,516	0
Industrial pattern manufacturing	\$0	\$16	\$9	\$25	0	\$0	\$15	\$3	\$19	0	\$0	\$15	\$4	\$19	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous fabricated metal product manufacturi	\$0	\$40	\$24	\$65	0	\$1	\$33	\$10	\$44	0	\$1	\$33	\$10	\$44	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$1	0
Farm machinery and equipment manufacturing	\$0	\$1,313	\$376	\$1,689	0	\$0	\$784	\$151	\$934	0	\$0	\$797	\$153	\$950	0
Lawn and garden equipment manufacturing	\$0	\$4	\$35	\$39	0	\$23	\$16	\$14	\$53	0	\$23	\$16	\$14	\$53	0
Construction machinery manufacturing	\$0	\$7	\$3	\$10	0	\$0	\$5	\$1	\$6	0	\$0	\$5	\$1	\$6	0
Mining machinery and equipment manufacturing	\$0	\$2	\$0	\$2	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Oil and gas field machinery and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmill and woodworking machinery	\$0	\$166	\$161	\$327	0	\$115	\$52	\$65	\$231	0	\$117	\$53	\$66	\$235	0
Plastics and rubber industry machinery	\$0	\$526	\$171	\$697	0	\$9	\$270	\$69	\$348	0	\$10	\$274	\$70	\$354	0
Paper industry machinery manufacturing	\$0	\$81	\$33	\$115	0	\$0	\$60	\$13	\$74	0	\$0	\$61	\$14	\$75	0
Textile machinery manufacturing	\$0	\$6	\$3	\$9	0	\$0	\$5	\$1	\$6	0	\$0	\$5	\$1	\$6	0
Printing machinery and equipment manufacturing	\$0	\$308	\$111	\$419	0	\$0	\$185	\$44	\$229	0	\$0	\$188	\$45	\$233	0
Food product machinery manufacturing	\$0	\$7,373	\$555	\$7,929	0	\$3	\$1,101	\$223	\$1,327	0	\$3	\$1,120	\$226	\$1,349	0
Semiconductor machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other industrial machinery manufacturing	\$0	\$109	\$381	\$490	0	\$328	\$218	\$153	\$699	0	\$334	\$222	\$155	\$711	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Optical instrument and lens manufacturing	\$0	\$408	\$177	\$585	0	\$65	\$228	\$71	\$364	0	\$66	\$232	\$72	\$370	0
Photographic and photocopying equipment manufactu	\$0	\$308	\$768	\$1,077	0	\$672	\$288	\$308	\$1,268	0	\$684	\$292	\$313	\$1,289	0
Other commercial and service industry machinery ma	\$0	\$2,248	\$591	\$2,838	0	\$0	\$1,096	\$237	\$1,333	0	\$0	\$1,114	\$241	\$1,355	0
Automatic vending- commercial laundry and dryclean	\$0	\$256	\$126	\$382	0	\$3	\$187	\$51	\$240	0	\$3	\$190	\$51	\$244	0
Air purification equipment manufacturing	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Industrial and commercial fan and blower manufactu	\$0	\$4	\$1	\$4	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$343	\$176	\$520	0	\$40	\$244	\$71	\$354	0	\$40	\$248	\$72	\$360	0
Metal cutting machine tool manufacturing	\$0	\$52	\$61	\$113	0	\$40	\$28	\$24	\$93	0	\$41	\$29	\$25	\$95	0
Metal forming machine tool manufacturing	\$0	\$12	\$8	\$21	0	\$2	\$11	\$3	\$16	0	\$2	\$11	\$3	\$16	0
Special tool- die- jig- and fixture manufacturing	\$0	\$807	\$717	\$1,525	0	\$14	\$1,167	\$287	\$1,469	0	\$15	\$1,187	\$292	\$1,493	0
Cutting tool and machine tool accessory manufactur	\$0	\$1,751	\$586	\$2,337	0	\$1	\$992	\$235	\$1,227	0	\$1	\$1,008	\$239	\$1,248	0
Rolling mill and other metalworking machinery	\$0	\$114	\$58	\$172	0	\$4	\$96	\$23	\$124	0	\$4	\$98	\$24	\$126	0
Turbine and turbine generator set units manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other engine equipment manufacturing	\$0	\$7,278	\$6,036	\$13,315	0	\$1,950	\$7,786	\$2,419	\$12,155	0	\$1,982	\$7,917	\$2,460	\$12,359	0
Speed changers and mechanical power transmission e	\$0	\$590	\$344	\$933	0	\$15	\$531	\$138	\$684	0	\$15	\$540	\$140	\$695	0
Pump and pumping equipment manufacturing	\$0	\$6	\$3	\$9	0	\$0	\$5	\$1	\$7	0	\$0	\$5	\$1	\$7	0
Air and gas compressor manufacturing	\$0	\$620	\$257	\$877	0	\$0	\$531	\$103	\$634	0	\$0	\$539	\$105	\$644	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$3	\$11	\$15	0	\$0	\$20	\$5	\$25	0	\$0	\$20	\$5	\$25	0
Conveyor and conveying equipment manufacturing	\$0	\$1,070	\$202	\$1,271	0	\$1	\$349	\$81	\$432	0	\$1	\$355	\$82	\$439	0
Overhead cranes- hoists- and monorail systems	\$0	\$30	\$17	\$47	0	\$0	\$34	\$7	\$40	0	\$0	\$34	\$7	\$41	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$47	\$76	\$123	0	\$40	\$51	\$30	\$121	0	\$41	\$52	\$31	\$123	0
Power-driven handtool manufacturing	\$0	\$298	\$597	\$895	0	\$426	\$164	\$239	\$829	0	\$433	\$166	\$243	\$843	0
Welding and soldering equipment manufacturing	\$0	\$1,056	\$318	\$1,374	0	\$88	\$408	\$127	\$624	0	\$90	\$415	\$130	\$634	0

Packaging machinery manufacturing	\$0	\$128	\$9	\$136	0	\$0	\$16	\$3	\$20	0	\$0	\$16	\$3	\$20	0
Industrial process furnace and oven manufacturing	\$0	\$14	\$14	\$28	0	\$4	\$24	\$6	\$34	0	\$5	\$24	\$6	\$34	0
Fluid power cylinder and actuator manufacturing	\$0	\$86	\$34	\$121	0	\$0	\$62	\$14	\$76	0	\$0	\$63	\$14	\$77	0
Fluid power pump and motor manufacturing	\$0	\$31	\$14	\$45	0	\$2	\$22	\$6	\$30	0	\$2	\$23	\$6	\$30	0
Scales- balances- and miscellaneous general purpos	\$0	\$1,959	\$1,023	\$2,982	0	\$219	\$1,661	\$410	\$2,290	0	\$223	\$1,689	\$417	\$2,329	0
Electronic computer manufacturing	\$0	\$2,386	\$25,251	\$27,637	0	\$27,958	\$8,587	\$10,120	\$46,664	0	\$28,426	\$8,731	\$10,290	\$47,446	0
Computer storage device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer terminal manufacturing	\$0	\$1,182	\$1,141	\$2,323	0	\$245	\$1,565	\$457	\$2,268	0	\$249	\$1,592	\$465	\$2,306	0
Other computer peripheral equipment manufacturing	\$0	\$226	\$435	\$661	0	\$5,241	\$503	\$174	\$5,919	0	\$5,329	\$511	\$177	\$6,018	0
Telephone apparatus manufacturing	\$0	\$607	\$956	\$1,564	0	\$603	\$792	\$383	\$1,778	0	\$613	\$805	\$390	\$1,808	0
Broadcast and wireless communications equipment	\$0	\$9	\$41	\$50	0	\$42	\$12	\$16	\$70	0	\$43	\$12	\$17	\$72	0
Other communications equipment manufacturing	\$0	\$761	\$77	\$838	0	\$4	\$144	\$31	\$179	0	\$4	\$146	\$31	\$182	0
Audio and video equipment manufacturing	\$0	\$31	\$226	\$256	0	\$107,460	\$84	\$91	\$107,634	0.2	\$109,261	\$85	\$92	\$109,439	0.2
Electron tube manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductors and related device manufacturing	\$0	\$195	\$147	\$342	0	\$0	\$276	\$59	\$335	0	\$0	\$281	\$60	\$341	0
All other electronic component manufacturing	\$0	\$3,683	\$4,064	\$7,746	0	\$1,749	\$6,352	\$1,629	\$9,730	0	\$1,778	\$6,459	\$1,656	\$9,893	0
Electromedical apparatus manufacturing	\$0	\$35	\$3,319	\$3,354	0	\$296	\$5,326	\$1,330	\$6,952	0	\$301	\$5,416	\$1,352	\$7,068	0
Search- detection- and navigation instruments	\$0	\$7	\$24	\$30	0	\$22	\$7	\$9	\$39	0	\$23	\$7	\$10	\$40	0
Automatic environmental control manufacturing	\$0	\$3,349	\$777	\$4,126	0	\$0	\$1,350	\$311	\$1,661	0	\$0	\$1,372	\$317	\$1,689	0
Industrial process variable instruments	\$0	\$812	\$666	\$1,478	0	\$28	\$1,052	\$267	\$1,347	0	\$29	\$1,069	\$271	\$1,370	0
Totalizing fluid meters and counting devices	\$0	\$10	\$14	\$24	0	\$0	\$25	\$6	\$31	0	\$0	\$25	\$6	\$31	0
Electricity and signal testing instruments	\$0	\$27	\$31	\$58	0	\$13	\$38	\$12	\$63	0	\$13	\$39	\$13	\$64	0
Analytical laboratory instrument manufacturing	\$0	\$6	\$24	\$31	0	\$14	\$27	\$10	\$51	0	\$14	\$27	\$10	\$51	0
Irradiation apparatus manufacturing	\$0	\$4	\$291	\$295	0	\$1	\$596	\$116	\$713	0	\$1	\$606	\$118	\$725	0
Watch- clock- and other measuring and controlling	\$0	\$497	\$1,722	\$2,219	0	\$1,124	\$379	\$690	\$2,193	0	\$1,143	\$386	\$702	\$2,230	0
Software reproducing	\$0	\$5,122	\$1,018	\$6,140	0	\$0	\$1,904	\$408	\$2,312	0	\$0	\$1,936	\$415	\$2,351	0
Audio and video media reproduction	\$0	\$6,909	\$3,381	\$10,290	0	\$46	\$5,298	\$1,355	\$6,700	0	\$47	\$5,387	\$1,378	\$6,812	0
Magnetic and optical recording media manufacturing	\$0	\$546	\$249	\$795	0	\$100	\$315	\$100	\$515	0	\$102	\$321	\$101	\$524	0
Electric lamp bulb and part manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lighting fixture manufacturing	\$0	\$15	\$5	\$20	0	\$3	\$3	\$2	\$8	0	\$3	\$3	\$2	\$8	0
Electric housewares and household fan manufacturin	\$0	\$940	\$1,679	\$2,619	0	\$1,743	\$592	\$673	\$3,009	0	\$1,773	\$602	\$684	\$3,059	0
Household vacuum cleaner manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$1	\$1	0	\$1	\$0	\$0	\$1	0	\$1	\$0	\$0	\$1	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$1,357	\$222	\$1,579	0	\$10	\$362	\$89	\$461	0	\$10	\$368	\$90	\$469	0
Motor and generator manufacturing	\$0	\$1,361	\$189	\$1,549	0	\$32	\$300	\$76	\$407	0	\$32	\$305	\$77	\$414	0
Switchgear and switchboard apparatus manufacturing	\$0	\$2,537	\$735	\$3,272	0	\$70	\$1,253	\$294	\$1,617	0	\$71	\$1,274	\$299	\$1,644	0
Relay and industrial control manufacturing	\$0	\$3,152	\$578	\$3,730	0	\$8	\$1,018	\$232	\$1,257	0	\$8	\$1,035	\$235	\$1,278	0
Storage battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber optic cable manufacturing	\$0	\$6,167	\$836	\$7,004	0	\$44	\$1,513	\$335	\$1,892	0	\$45	\$1,538	\$341	\$1,924	0
Other communication and energy wire manufacturing	\$0	\$326	\$99	\$425	0	\$0	\$207	\$40	\$247	0	\$0	\$210	\$40	\$251	0
Wiring device manufacturing	\$0	\$54	\$17	\$71	0	\$1	\$34	\$7	\$42	0	\$1	\$35	\$7	\$43	0
Carbon and graphite product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous electrical equipment manufacturing	\$0	\$70	\$234	\$304	0	\$218	\$85	\$94	\$397	0	\$221	\$87	\$95	\$404	0
Automobile and light truck manufacturing	\$0	\$2,051	\$267,007	\$269,058	0.2	\$421,535	\$4,328	\$107,012	\$532,875	0.4	\$428,602	\$4,401	\$108,806	\$541,808	0.4
Heavy duty truck manufacturing	\$0	\$0	\$141	\$141	0	\$222	\$2	\$56	\$281	0	\$226	\$2	\$57	\$285	0
Motor vehicle body manufacturing	\$0	\$562	\$3,106	\$3,668	0	\$726	\$4,305	\$1,245	\$6,276	0	\$738	\$4,378	\$1,266	\$6,382	0
Truck trailer manufacturing	\$0	\$5	\$26	\$31	0	\$0	\$43	\$11	\$53	0	\$0	\$43	\$11	\$54	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$0	\$402	\$402	0	\$534	\$1	\$161	\$696	0	\$543	\$1	\$164	\$708	0
Motor vehicle parts manufacturing	\$0	\$72,501	\$105,091	\$177,591	0.4	\$16,866	\$151,905	\$42,118	\$210,889	0.5	\$17,148	\$154,451	\$42,824	\$214,424	0.5
Aircraft manufacturing	\$0	\$1	\$7	\$8	0	\$10	\$1	\$3	\$14	0	\$10	\$1	\$3	\$15	0
Aircraft engine and engine parts manufacturing	\$0	\$1,609	\$748	\$2,356	0	\$11	\$1,503	\$300	\$1,814	0	\$12	\$1,528	\$305	\$1,844	0
Other aircraft parts and equipment	\$0	\$6	\$13	\$19	0	\$13	\$8	\$5	\$26	0	\$13	\$9	\$5	\$27	0
Guided missile and space vehicle manufacturing	\$0	\$11	\$54	\$65	0	\$56	\$15	\$22	\$93	0	\$57	\$16	\$22	\$95	0
Propulsion units and parts for space vehicles and	\$0	\$13	\$11	\$24	0	\$0	\$15	\$4	\$20	0	\$0	\$16	\$4	\$20	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Boat building	\$0	\$1	\$39	\$40	0	\$54	\$2	\$16	\$72	0	\$55	\$2	\$16	\$73	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$1	\$8	\$8	0	\$6	\$1	\$3	\$10	0	\$6	\$1	\$3	\$11	0
Military armored vehicles and tank parts manufactu	\$0	\$1	\$45	\$46	0	\$71	\$1	\$18	\$90	0	\$72	\$1	\$18	\$91	0
All other transportation equipment manufacturing	\$0	\$96	\$374	\$470	0	\$446	\$54	\$150	\$650	0	\$454	\$54	\$152	\$661	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$9,579	\$3,658	\$13,237	0.1	\$209	\$6,156	\$1,466	\$7,830	0.1	\$212	\$6,259	\$1,490	\$7,962	0.1
Upholstered household furniture manufacturing	\$0	\$2	\$4,001	\$4,003	0	\$3,031	\$6	\$1,603	\$4,640	0	\$3,082	\$6	\$1,630	\$4,718	0
Nonupholstered wood household furniture manufactur	\$0	\$92	\$1,702	\$1,795	0	\$1,287	\$322	\$682	\$2,292	0	\$1,309	\$328	\$694	\$2,330	0
Metal household furniture manufacturing	\$0	\$2	\$1,110	\$1,112	0	\$854	\$11	\$445	\$1,310	0	\$869	\$11	\$452	\$1,332	0
Institutional furniture manufacturing	\$0	\$73	\$108	\$181	0	\$17	\$145	\$43	\$205	0	\$17	\$147	\$44	\$208	0
Other household and institutional furniture	\$0	\$10	\$284	\$294	0	\$211	\$1,791	\$114	\$2,116	0	\$215	\$1,821	\$116	\$2,152	0
Wood office furniture manufacturing	\$0	\$44	\$327	\$371	0	\$167	\$85	\$131	\$383	0	\$170	\$86	\$133	\$389	0
Custom architectural woodwork and millwork	\$0	\$123	\$193	\$316	0	\$0	\$343	\$77	\$420	0	\$0	\$348	\$78	\$427	0
Office furniture- except wood- manufacturing	\$0	\$2	\$0	\$2	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Showcases- partitions- shelving- and lockers	\$0	\$591	\$375	\$966	0	\$0	\$568	\$150	\$718	0	\$0	\$577	\$153	\$730	0

Mattress manufacturing	\$0	\$4	\$11,789	\$11,793	0	\$8,697	\$1,020	\$4,725	\$14,442	0.1	\$8,843	\$1,038	\$4,804	\$14,684	0.1
Blind and shade manufacturing	\$0	\$3	\$4,104	\$4,107	0	\$3,577	\$428	\$1,645	\$5,650	0	\$3,637	\$435	\$1,673	\$5,745	0
Laboratory apparatus and furniture manufacturing	\$0	\$38	\$529	\$567	0	\$111	\$738	\$212	\$1,061	0	\$113	\$751	\$215	\$1,079	0
Surgical and medical instrument manufacturing	\$0	\$88	\$6,999	\$7,087	0	\$361	\$12,200	\$2,805	\$15,365	0	\$367	\$12,404	\$2,852	\$15,623	0
Surgical appliance and supplies manufacturing	\$0	\$3,502	\$28,609	\$32,110	0.1	\$10,866	\$33,054	\$11,465	\$55,385	0.1	\$11,048	\$33,608	\$11,658	\$56,313	0.1
Dental equipment and supplies manufacturing	\$0	\$7	\$3,440	\$3,448	0	\$22	\$7,234	\$1,379	\$8,635	0	\$22	\$7,356	\$1,402	\$8,780	0
Ophthalmic goods manufacturing	\$0	\$1,897	\$2,560	\$4,457	0	\$1,415	\$611	\$1,026	\$3,052	0	\$1,439	\$622	\$1,043	\$3,103	0
Dental laboratories	\$0	\$8	\$11,294	\$11,303	0.1	\$0	\$24,110	\$4,526	\$28,636	0.2	\$0	\$24,514	\$4,602	\$29,117	0.2
Jewelry and silverware manufacturing	\$0	\$6,904	\$20,589	\$27,493	0.1	\$11,482	\$1,559	\$8,252	\$21,293	0.1	\$11,674	\$1,585	\$8,390	\$21,650	0.1
Sporting and athletic goods manufacturing	\$0	\$106	\$248	\$354	0	\$202	\$32	\$100	\$333	0	\$205	\$33	\$101	\$339	0
Doll- toy- and game manufacturing	\$0	\$288	\$17,299	\$17,588	0.1	\$13,546	\$1,180	\$6,933	\$21,659	0.1	\$13,774	\$1,200	\$7,049	\$22,022	0.1
Office supplies- except paper- manufacturing	\$0	\$101	\$436	\$438	0	\$247	\$62	\$135	\$445	0	\$252	\$63	\$137	\$452	0
Sign manufacturing	\$0	\$17,738	\$2,986	\$20,723	0.1	\$116	\$5,166	\$1,197	\$6,479	0	\$118	\$5,252	\$1,217	\$6,587	0
Gasket- packing- and sealing device manufacturing	\$0	\$716	\$328	\$1,043	0	\$69	\$459	\$131	\$659	0	\$70	\$467	\$133	\$670	0
Musical instrument manufacturing	\$0	\$14	\$109	\$123	0	\$4,539	\$29	\$44	\$4,612	0	\$4,615	\$30	\$44	\$4,689	0
Broom- brush- and mop manufacturing	\$0	\$177	\$155	\$332	0	\$82	\$101	\$62	\$245	0	\$83	\$102	\$63	\$249	0
Burial casket manufacturing	\$0	\$0	\$26	\$26	0	\$0	\$46	\$11	\$57	0	\$0	\$47	\$11	\$58	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$281	\$210	\$490	0	\$117	\$121	\$84	\$323	0	\$119	\$123	\$85	\$328	0
Wholesale trade	\$0	\$744,396	\$690,501	\$1,434,897	7.1	\$856,048	\$280,840	\$276,732	\$1,413,628	7	\$870,398	\$285,556	\$281,371	\$1,437,325	7.1
Air transportation	\$0	\$30,638	\$52,188	\$82,826	0.3	\$66,009	\$14,738	\$20,916	\$101,663	0.4	\$67,115	\$14,985	\$21,267	\$103,368	0.4
Rail transportation	\$0	\$28,863	\$18,609	\$47,471	0.2	\$32,829	\$14,598	\$7,458	\$54,885	0.2	\$33,379	\$14,843	\$7,583	\$55,805	0.2
Water transportation	\$0	\$2,111	\$7,832	\$9,944	0	\$16,200	\$892	\$3,139	\$20,231	0	\$16,472	\$907	\$3,192	\$20,570	0
Truck transportation	\$0	\$203,239	\$153,276	\$356,515	2.6	\$283,501	\$93,312	\$61,429	\$438,242	3.2	\$288,254	\$94,876	\$62,459	\$445,588	3.3
Transit and ground passenger transportation	\$458,987	\$24,978	\$12,962	\$496,927	10.3	\$18,939	\$4,090	\$5,195	\$28,224	0.6	\$19,256	\$4,159	\$5,282	\$28,697	0.6
Pipeline transportation	\$0	\$9,745	\$5,996	\$15,741	0	\$2,585	\$10,017	\$2,403	\$15,005	0	\$2,628	\$10,185	\$2,443	\$15,257	0
Scenic and sightseeing transportation and support	\$0	\$31,576	\$20,735	\$52,311	0.7	\$17,939	\$23,689	\$8,310	\$49,938	0.6	\$18,240	\$24,086	\$8,450	\$50,775	0.6
Postal service	\$0	\$131,545	\$50,197	\$181,743	2.5	\$23,736	\$64,012	\$20,118	\$107,866	1.5	\$24,134	\$65,085	\$20,455	\$109,674	1.5
Couriers and messengers	\$0	\$117,334	\$29,342	\$146,676	1.9	\$0	\$52,855	\$11,759	\$64,615	0.8	\$0	\$53,741	\$11,957	\$65,698	0.9
Warehousing and storage	\$0	\$119,881	\$29,201	\$149,082	1.5	\$2,669	\$48,802	\$11,703	\$63,175	0.6	\$2,714	\$49,620	\$11,899	\$64,234	0.7
Motor vehicle and parts dealers	\$0	\$87,482	\$434,722	\$522,204	4.3	\$475,296	\$38,531	\$174,225	\$688,052	5.7	\$483,264	\$39,177	\$177,145	\$699,586	5.8
Furniture and home furnishings stores	\$0	\$30,909	\$110,783	\$141,691	1.5	\$186,061	\$13,613	\$44,399	\$244,073	2.6	\$189,180	\$13,842	\$45,143	\$248,165	2.7
Electronics and appliance stores	\$0	\$21,991	\$66,472	\$88,463	1.2	\$58,592	\$9,686	\$26,640	\$94,918	1.2	\$59,575	\$9,848	\$27,087	\$96,510	1.3
Building material and garden supply stores	\$0	\$61,828	\$215,358	\$277,186	2.9	\$178,411	\$27,232	\$86,310	\$291,952	3	\$181,401	\$27,688	\$87,756	\$296,846	3.1
Food and beverage stores	\$0	\$73,291	\$324,837	\$398,128	6.4	\$696,619	\$32,280	\$130,186	\$859,085	13.8	\$708,297	\$32,821	\$132,368	\$873,487	14
Health and personal care stores	\$0	\$48,858	\$134,339	\$183,198	2.6	\$141,841	\$21,519	\$53,840	\$217,200	3.1	\$144,219	\$21,880	\$54,742	\$220,841	3.1
Gasoline stations	\$1,361,430	\$21,261	\$71,642	\$1,454,333	18.7	\$175,456	\$9,364	\$28,712	\$213,533	2.7	\$178,398	\$9,521	\$29,193	\$217,113	2.8
Clothing and clothing accessories stores	\$1,439,718	\$60,302	\$197,389	\$1,697,409	27.2	\$255,888	\$26,560	\$79,108	\$361,556	5.8	\$260,178	\$27,005	\$80,434	\$367,617	5.9
Sporting goods- hobby- book and music stores	\$1,277,416	\$8,746	\$77,742	\$1,363,904	31.3	\$112,513	\$3,852	\$31,157	\$147,523	3.4	\$114,400	\$3,917	\$31,679	\$149,996	3.4
General merchandise stores	\$898,998	\$94,637	\$299,919	\$1,293,553	22.8	\$650,564	\$41,682	\$120,199	\$822,445	14.3	\$661,469	\$42,381	\$122,214	\$826,065	14.5
Miscellaneous store retailers	\$1,385,574	\$20,612	\$119,420	\$1,525,606	35.3	\$249,004	\$9,079	\$47,860	\$305,943	7.1	\$253,178	\$9,231	\$48,662	\$311,072	7.2
Nonstore retailers	\$0	\$58,814	\$91,914	\$150,728	4.4	\$168,253	\$25,904	\$36,837	\$230,993	6.7	\$171,073	\$26,338	\$37,454	\$234,866	6.8
Newspaper publishers	\$0	\$126,459	\$29,960	\$156,418	1.3	\$12,576	\$36,692	\$12,007	\$61,275	0.5	\$12,787	\$37,307	\$12,208	\$62,302	0.5
Periodical publishers	\$0	\$38,994	\$13,838	\$52,832	0.2	\$9,111	\$11,938	\$5,546	\$26,595	0.1	\$9,264	\$12,138	\$5,639	\$27,041	0.1
Book publishers	\$0	\$3,464	\$10,777	\$14,241	0	\$8,283	\$2,972	\$4,319	\$15,573	0.1	\$8,421	\$3,021	\$4,392	\$15,834	0.1
Database- directory- and other publishers	\$0	\$36,401	\$11,607	\$48,009	0.1	\$4,737	\$12,154	\$4,652	\$21,543	0.1	\$4,816	\$12,358	\$4,730	\$21,904	0.1
Software publishers	\$0	\$5,128	\$11,979	\$17,107	0.1	\$16,889	\$2,120	\$4,801	\$23,811	0.1	\$17,172	\$2,156	\$4,882	\$24,210	0.1
Motion picture and video industries	\$0	\$117,652	\$52,030	\$169,682	1.1	\$29,827	\$46,606	\$20,853	\$97,286	0.6	\$30,327	\$47,388	\$21,202	\$98,917	0.6
Sound recording industries	\$0	\$22,955	\$12,285	\$35,240	0.1	\$10,760	\$2,780	\$4,924	\$18,464	0	\$10,941	\$2,826	\$5,006	\$18,773	0
Radio and television broadcasting	\$0	\$129,417	\$29,265	\$158,682	0.8	\$10,495	\$39,284	\$11,729	\$61,508	0.3	\$10,671	\$39,942	\$11,925	\$62,539	0.3
Cable networks and program distribution	\$0	\$177,532	\$82,216	\$259,748	0.3	\$94,556	\$45,692	\$32,951	\$173,199	0.2	\$96,141	\$46,458	\$33,503	\$176,102	0.2
Telecommunications	\$0	\$433,487	\$286,701	\$720,188	2.1	\$378,420	\$218,596	\$114,900	\$711,916	2.1	\$384,764	\$222,261	\$116,826	\$723,850	2.1
Information services	\$0	\$20,726	\$8,463	\$29,189	0.1	\$5,700	\$8,149	\$3,392	\$17,240	0.1	\$5,795	\$8,285	\$3,449	\$17,529	0.1
Data processing services	\$0	\$59,276	\$10,373	\$69,650	0.4	\$43	\$18,545	\$4,157	\$22,746	0.1	\$44	\$18,856	\$4,227	\$23,127	0.1
Nondepository credit intermediation and related a	\$628,656	\$404,238	\$186,157	\$1,219,051	6.7	\$155,169	\$189,975	\$74,607	\$419,752	2.3	\$157,770	\$193,160	\$75,858	\$426,788	2.3
Securities- commodity contracts- investments	\$0	\$144,013	\$199,794	\$343,807	2.9	\$291,480	\$193,186	\$80,071	\$564,737	4.8	\$296,367	\$196,424	\$81,413	\$574,204	4.8
Insurance carriers	\$0	\$101,212	\$484,510	\$585,722	2.5	\$653,015	\$187,895	\$194,184	\$1,035,095	4.5	\$663,962	\$191,045	\$197,439	\$1,052,447	4.5
Insurance agencies- brokerages- and related	\$0	\$20,056	\$96,723	\$116,779	0.8	\$0	\$167,719	\$38,765	\$206,484	1.4	\$0	\$170,530	\$39,415	\$209,945	1.4
Funds- trusts- and other financial vehicles	\$0	\$2,875	\$109,964	\$112,839	0.3	\$148,687	\$21,626	\$44,073	\$214,387	0.6	\$151,180	\$22,989	\$44,812	\$217,981	0.7
Monetary authorities and depository credit interme	\$0	\$345,818	\$414,083	\$759,901	3	\$845,213	\$136,353	\$165,951	\$1,147,517	4.5	\$859,382	\$138,638	\$168,733	\$1,166,753	4.6
Real estate	\$0	\$1,857,258	\$888,327	\$2,745,586	9	\$1,286,021	\$893,475	\$355,996	\$2,535,493	8.3	\$1,307,579	\$908,453	\$361,964	\$2,577,997	8.5
Automotive equipment rental and leasing	\$418,009	\$66,435	\$65,251	\$549,695	3	\$84,407	\$32,600	\$26,151	\$143,158	0.8	\$85,822	\$33,147	\$26,590	\$145,558	0.8
Video tape and disc rental	\$0	\$184	\$23,468	\$23,652	0.4	\$39,229	\$64	\$9,406	\$48,698	0.9	\$39,887	\$65	\$9,563	\$49,515	0.9
Machinery and equipment rental and leasing	\$0	\$54,346	\$15,287	\$69,633	0.2	\$316	\$27,712	\$6,127	\$34,155	0.1	\$322	\$28,177	\$6,229	\$34,728	0.1
General and consumer goods rental except video tap	\$0	\$19,865	\$23,891	\$43,755	0.6	\$31,394	\$7,234	\$9,575	\$48,203	0.7	\$31,921	\$7,355	\$9,735	\$49,011	0.7
Lessors of nonfinancial intangible assets	\$0	\$138,344	\$11,741	\$150,086	0.1	\$0	\$20,150	\$4,706	\$24,855	0	\$0	\$20,487	\$4,784	\$25,272	0
Legal services	\$0	\$261,936	\$281,772	\$543,708	3.7	\$309,765	\$218,256	\$112,926	\$640,947	4.3	\$314,958	\$221,914	\$114,819	\$651,691	4.4
Accounting and bookkeeping services	\$0	\$320,061	\$89,633	\$409,694	4.1	\$42,500	\$138,496	\$35,922	\$216,918	2.2	\$43,212	\$140,818	\$36,524	\$220,554	2.2
Architectural and engineering services	\$0	\$253,694	\$53,168	\$306,862	2.2	\$859	\$105,283	\$21,308	\$127,450	0.9	\$873	\$107,048	\$21,665	\$129,586	0.9
Specialized design services	\$0	\$45,152	\$17,764	\$62,916	0.3	\$9,603	\$22,000	\$7,119	\$38,722	0.2	\$9,764	\$22,369	\$7,239	\$39,371	0.2
Custom computer programming services	\$0	\$4,235	\$1,589	\$5,824	0.1	\$59	\$4,219	\$637	\$4,915	0.1	\$60	\$4,289	\$647	\$4,997	0.1
Computer systems design services	\$0	\$33,378	\$14,286	\$47,664	0.6	\$2,834	\$22,990	\$5,726	\$31,549	0.4	\$2,882	\$23,375	\$5,822	\$32,078	0.4
Other computer related services- including facilit	\$0	\$52,455	\$15,620	\$68,075	0.4	\$1,693	\$27,485	\$6,260	\$35,437	0.2	\$1,721	\$27,946	\$6,365	\$36,032	0.2
Management consulting services	\$0	\$277,179	\$78,799	\$355,978	2.7	\$7,640	\$137,502	\$31,580	\$176,723	1.3	\$7,768	\$139,807	\$32,110	\$179,686	1.3
Environmental and other technical consulting servi	\$0	\$28,764	\$6,687	\$35,451	0.2	\$7	\$12,635	\$2,680	\$15,322	0.1	\$7	\$12,847	\$2,725	\$15,579	0.1
Scientific research and development services	\$0	\$56,442	\$42,048	\$98,491	0.7	\$38,982	\$19,447	\$16,852	\$75,282	0.6	\$39,636	\$19,773	\$17,135	\$76,544	0.6

Advertising and related services	\$0	\$549,654	\$91,844	\$641,498	4.4	\$3,605	\$159,313	\$36,809	\$199,727	1.4	\$3,666	\$161,983	\$37,426	\$203,075	1.4
Photographic services	\$0	\$1,870	\$20,387	\$22,257	0.2	\$32,912	\$1,294	\$8,171	\$42,376	0.5	\$33,463	\$1,316	\$8,308	\$43,087	0.5
Veterinary services	\$0	\$9,089	\$35,300	\$44,388	0.6	\$54,861	\$4,613	\$14,148	\$73,621	1.1	\$55,781	\$4,690	\$14,385	\$74,856	1.1
All other miscellaneous professional and technical	\$0	\$191,848	\$41,319	\$233,166	0.4	\$0	\$73,015	\$16,559	\$89,574	0.2	\$0	\$74,239	\$16,837	\$91,076	0.2
Management of companies and enterprises	\$0	\$857,594	\$183,480	\$1,041,074	4.3	\$0	\$313,048	\$73,533	\$386,581	1.6	\$0	\$318,295	\$74,766	\$393,062	1.6
Office administrative services	\$0	\$148,016	\$50,379	\$198,395	1.1	\$229	\$94,701	\$20,190	\$115,121	0.7	\$233	\$96,289	\$20,529	\$117,051	0.7
Facilities support services	\$0	\$3,575	\$1,238	\$4,813	0.1	\$2	\$2,349	\$496	\$2,847	0	\$2	\$2,389	\$505	\$2,895	0
Employment services	\$0	\$240,011	\$82,106	\$322,117	8.6	\$6,104	\$144,957	\$32,905	\$183,966	4.9	\$6,206	\$147,387	\$33,457	\$187,050	5
Business support services	\$0	\$179,327	\$56,495	\$235,822	2.4	\$21,712	\$80,380	\$22,642	\$124,734	1.3	\$22,076	\$81,728	\$23,021	\$126,825	1.3
Travel arrangement and reservation services	\$0	\$389,408	\$17,502	\$406,910	3.3	\$18,042	\$9,839	\$7,014	\$34,895	0.3	\$18,344	\$10,004	\$7,132	\$35,480	0.3
Investigation and security services	\$0	\$73,213	\$24,868	\$98,081	2.6	\$14,326	\$29,993	\$9,966	\$54,286	1.5	\$14,566	\$30,496	\$10,134	\$55,196	1.5
Services to buildings and dwellings	\$0	\$165,572	\$98,689	\$264,440	4.8	\$24,854	\$150,454	\$39,624	\$214,932	3.9	\$25,271	\$152,976	\$40,288	\$218,535	3.9
Other support services	\$0	\$101,661	\$33,416	\$135,077	1	\$2,127	\$55,603	\$13,392	\$71,122	0.5	\$2,162	\$56,535	\$13,617	\$72,314	0.5
Waste management and remediation services	\$0	\$109,050	\$38,059	\$147,109	0.8	\$42,113	\$33,639	\$15,253	\$91,005	0.5	\$42,819	\$34,203	\$15,508	\$92,531	0.5
Elementary and secondary schools	\$0	\$0	\$75,082	\$75,082	2.4	\$71,089	\$0	\$30,093	\$101,183	3.2	\$72,281	\$0	\$30,598	\$102,879	3.2
Colleges- universities- and junior colleges	\$0	\$6,590	\$58,088	\$65,499	1.3	\$65,396	\$5,374	\$23,610	\$94,380	1.8	\$66,492	\$5,464	\$24,005	\$95,962	1.9
Other educational services	\$0	\$81,541	\$79,892	\$161,434	2.1	\$109,587	\$5,587	\$32,020	\$147,194	1.9	\$111,424	\$5,681	\$32,557	\$149,662	1.9
Home health care services	\$0	\$0	\$130,586	\$130,586	2.4	\$257,702	\$0	\$52,335	\$310,037	5.8	\$262,022	\$0	\$53,212	\$315,234	5.9
Offices of physicians- dentists- and other health	\$0	\$0	\$1,057,102	\$1,057,102	10.1	\$2,260,407	\$0	\$423,656	\$2,684,063	25.7	\$2,298,300	\$0	\$430,758	\$2,729,058	26.2
Other ambulatory health care services	\$0	\$3,319	\$306,816	\$310,135	2.2	\$574,451	\$51,414	\$122,962	\$748,827	5.2	\$584,081	\$52,275	\$125,023	\$761,380	5.3
Hospitals	\$0	\$0	\$1,095,326	\$1,095,326	10.2	\$1,839,456	\$0	\$438,971	\$2,278,427	21.3	\$1,870,292	\$0	\$446,330	\$2,316,622	21.6
Nursing and residential care facilities	\$0	\$0	\$279,788	\$279,788	6.1	\$323,121	\$0	\$112,130	\$435,252	9.4	\$328,538	\$0	\$114,010	\$442,548	9.6
Child day care services	\$0	\$0	\$103,741	\$103,741	2.8	\$151,739	\$0	\$41,578	\$193,317	5.3	\$154,283	\$0	\$42,275	\$196,557	5.4
Social assistance- except child day care services	\$0	\$188	\$172,315	\$172,503	4.8	\$245,605	\$58	\$69,060	\$314,723	8.8	\$249,722	\$58	\$70,218	\$319,998	8.9
Performing arts companies	\$1,479,149	\$24,909	\$9,366	\$1,513,424	60.5	\$14,374	\$3,962	\$3,754	\$22,090	0.9	\$14,615	\$4,029	\$3,817	\$22,461	0.9
Spectator sports	\$1,479,150	\$191,168	\$38,968	\$1,704,716	24.4	\$51,534	\$19,024	\$13,786	\$84,344	1.2	\$52,397	\$19,343	\$14,017	\$85,757	1.2
Independent artists- writers- and performers	\$0	\$68,020	\$3,556	\$71,575	1	\$104	\$5,990	\$1,425	\$7,520	0.1	\$106	\$6,091	\$1,449	\$7,646	0.1
Promoters of performing arts and sports and agents	\$0	\$83,194	\$20,627	\$103,821	3.6	\$25,572	\$9,000	\$8,267	\$42,839	1.5	\$26,000	\$9,151	\$8,406	\$43,557	1.5
Museums- historical sites- zoos- and parks	\$1,434,647	\$0	\$15,421	\$1,450,067	25.2	\$20,184	\$0	\$6,180	\$26,364	0.5	\$20,522	\$0	\$6,284	\$26,806	0.5
Fitness and recreational sports centers	\$1,477,265	\$12,433	\$33,089	\$1,522,786	41	\$48,752	\$5,008	\$13,261	\$67,021	1.8	\$49,569	\$5,092	\$13,483	\$68,144	1.8
Bowling centers	\$1,479,149	\$12,316	\$7,804	\$1,499,269	28.3	\$9,763	\$81	\$3,128	\$12,972	0.2	\$9,927	\$83	\$3,180	\$13,190	0.2
Other amusement- gambling- and recreation industri	\$1,435,559	\$2,094	\$207,685	\$1,645,337	15.7	\$317,038	\$757	\$83,236	\$401,031	3.8	\$322,353	\$770	\$84,632	\$407,754	3.9
Hotels and motels- including casino hotels	\$21,975,922	\$33,714	\$64,152	\$22,073,788	307.3	\$67,591	\$17,357	\$25,710	\$110,657	1.5	\$68,724	\$17,648	\$26,141	\$112,512	1.6
Other accommodations	\$0	\$271	\$4,747	\$5,019	0.1	\$5,874	\$166	\$1,903	\$7,943	0.1	\$5,972	\$169	\$1,935	\$8,076	0.1
Food services and drinking places	\$16,277,992	\$322,576	\$1,063,026	\$17,663,594	367.3	\$2,041,804	\$154,981	\$426,037	\$2,622,823	54.5	\$2,076,032	\$157,579	\$433,179	\$2,666,791	55.4
Car washes	\$0	\$18,455	\$19,927	\$38,382	0.9	\$28,793	\$7,231	\$7,986	\$44,011	1	\$29,276	\$7,353	\$8,120	\$44,749	1
Automotive repair and maintenance- except car wash	\$0	\$43,501	\$166,734	\$210,235	2.4	\$270,577	\$25,760	\$66,824	\$363,161	4.2	\$275,113	\$26,192	\$67,944	\$369,249	4.2
Electronic equipment repair and maintenance	\$0	\$84,176	\$24,385	\$108,561	0.7	\$10,368	\$33,661	\$9,773	\$53,802	0.4	\$10,542	\$34,225	\$9,937	\$54,704	0.4
Commercial machinery repair and maintenance	\$0	\$132,190	\$22,972	\$155,162	1	\$0	\$39,840	\$9,207	\$49,047	0.3	\$0	\$40,508	\$9,361	\$49,869	0.3
Household goods repair and maintenance	\$0	\$44,859	\$44,885	\$89,744	0.4	\$56,500	\$21,300	\$17,989	\$95,790	0.4	\$57,447	\$21,657	\$18,291	\$97,395	0.5
Personal care services	\$0	\$0	\$106,876	\$106,876	2	\$187,363	\$5,922	\$42,833	\$236,119	4.5	\$190,504	\$6,022	\$43,551	\$240,077	4.6
Death care services	\$0	\$0	\$26,987	\$26,987	0.4	\$47,256	\$0	\$10,814	\$58,070	0.8	\$48,048	\$0	\$10,996	\$59,044	0.8
Drycleaning and laundry services	\$0	\$185,740	\$45,666	\$231,406	5	\$46,767	\$16,953	\$18,302	\$82,023	1.8	\$47,551	\$17,238	\$18,609	\$83,398	1.8
Other personal services	\$0	\$60,198	\$148,627	\$208,826	1.3	\$207,545	\$10,364	\$59,568	\$277,477	1.7	\$211,024	\$10,538	\$60,566	\$282,128	1.7
Religious organizations	\$0	\$0	\$118,568	\$118,568	1.3	\$153,614	\$0	\$47,519	\$201,134	2.2	\$156,189	\$0	\$48,316	\$204,505	2.2
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$39,410	\$39,410	1.4	\$51,048	\$0	\$15,795	\$66,843	2.3	\$51,904	\$0	\$16,059	\$67,963	2.4
Civic- social- professional and similar organizati	\$0	\$26,677	\$83,995	\$110,672	3.1	\$96,657	\$42,923	\$33,664	\$173,244	4.9	\$98,278	\$43,642	\$34,228	\$176,148	4.9
Private households	\$0	\$0	\$24,859	\$24,859	4.3	\$49,181	\$0	\$9,963	\$59,144	10.2	\$50,005	\$0	\$10,130	\$60,136	10.4
Federal electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other Federal Government enterprises	\$20,662	\$3,080	\$3,192	\$26,934	1	\$4,422	\$1,756	\$1,279	\$7,458	0.3	\$4,496	\$1,786	\$1,301	\$7,583	0.3
State and local government passenger transit	\$604,391	\$32,891	\$17,068	\$654,350	9.8	\$24,938	\$5,386	\$6,840	\$37,165	0.6	\$25,356	\$5,476	\$6,955	\$37,788	0.6
State and local government electric utilities	\$0	\$34,330	\$13,343	\$47,673	0.1	\$20,280	\$7,731	\$5,347	\$33,358	0.1	\$20,620	\$7,860	\$5,437	\$33,917	0.1
Other State and local government enterprises	\$0	\$244,870	\$174,597	\$419,467	1.8	\$380,406	\$52,671	\$69,973	\$503,050	2.1	\$386,783	\$53,554	\$71,146	\$511,483	2.1
Noncomparable Imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$2,481,010	\$2,481,010	0	\$4,202,540	\$0	\$994,359	\$5,196,899	0	\$4,272,990	\$0	\$1,011,028	\$5,284,018	0
Total	\$55,532,760	\$15,871,875	\$17,923,326	\$89,327,970	1244.1	\$25,547,470	\$6,978,589	\$7,183,202	\$39,709,278	347.9	\$25,975,748	\$7,095,579	\$7,303,608	\$40,374,942	353.3

EXHIBIT G-12. OUTPUT AND EMPLOYMENT CHANGES IN WHATCOM COUNTY, ALTERNATIVE 1

INDUSTRY	FORGONE CANADIAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Grain farming	\$29	\$189	\$36	\$254	0	\$7	\$20	\$6	\$34	0	\$8	\$20	\$6	\$34	0
Vegetable and melon farming	\$0	\$23,366	\$13,178	\$36,544	0.2	\$5,740	\$1,629	\$2,249	\$9,617	0	\$5,836	\$1,656	\$2,286	\$9,778	0
Tree nut farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fruit farming	\$5,560	\$5,133	\$14,528	\$25,221	0.2	\$7,897	\$900	\$2,479	\$11,276	0.1	\$8,030	\$915	\$2,521	\$11,465	0.1
Greenhouse and nursery production	\$0	\$5,721	\$17,114	\$22,835	0.2	\$4,476	\$2,581	\$2,920	\$9,976	0.1	\$4,551	\$2,624	\$2,969	\$10,143	0.1
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other crop farming	\$0	\$30,994	\$9,741	\$40,735	0.2	\$296	\$6,955	\$1,662	\$8,914	0	\$301	\$7,072	\$1,690	\$9,063	0
Cattle ranching and farming	\$35,834	\$178,630	\$61,587	\$276,050	1.9	\$4,279	\$41,983	\$10,508	\$56,770	0.4	\$4,350	\$42,686	\$10,685	\$57,721	0.4
Poultry and egg production	\$0	\$9,464	\$3,788	\$13,252	0	\$2,149	\$886	\$646	\$3,681	0	\$2,185	\$901	\$657	\$3,743	0
Animal production- except cattle and poultry and e	\$0	\$51,571	\$11,951	\$63,522	1.4	\$2,224	\$6,471	\$2,039	\$10,734	0.2	\$2,261	\$6,580	\$2,073	\$10,914	0.2
Logging	\$0	\$23,784	\$4,654	\$28,438	0.1	\$0	\$3,878	\$794	\$4,672	0	\$0	\$3,943	\$807	\$4,750	0
Forest nurseries- forest products- and timber trac	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fishing	\$0	\$15,434	\$1,702	\$17,136	0.2	\$358	\$1,057	\$290	\$1,706	0	\$364	\$1,075	\$295	\$1,734	0
Hunting and trapping	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Agriculture and forestry support activities	\$0	\$7,633	\$3,862	\$11,495	0.3	\$604	\$2,346	\$659	\$3,609	0.1	\$614	\$2,385	\$670	\$3,670	0.1
Oil and gas extraction	\$0	\$713	\$536	\$1,249	0	\$9	\$331	\$92	\$432	0	\$10	\$337	\$93	\$439	0
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stone mining and quarrying	\$0	\$6	\$2	\$8	0	\$0	\$2	\$0	\$3	0	\$0	\$2	\$0	\$3	0
Sand- gravel- clay- and refractory mining	\$0	\$216	\$91	\$308	0	\$0	\$80	\$16	\$95	0	\$0	\$81	\$16	\$97	0
Other nonmetallic mineral mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Drilling oil and gas wells	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Support activities for oil and gas operations	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$174,470	\$69,676	\$244,146	0.4	\$48,793	\$17,194	\$11,889	\$77,875	0.1	\$49,610	\$17,482	\$12,088	\$79,180	0.1
Natural gas distribution	\$0	\$244,848	\$170,431	\$415,280	0.6	\$129,130	\$25,707	\$29,080	\$183,918	0.3	\$131,294	\$26,138	\$29,568	\$187,000	0.3
Water- sewage and other systems	\$0	\$2,593	\$1,527	\$4,120	0.2	\$1,529	\$235	\$261	\$2,025	0.1	\$1,555	\$239	\$265	\$2,059	0.1
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$12,706	\$44,917	\$57,623	0.4	\$0	\$39,481	\$7,664	\$47,145	0.3	\$0	\$40,142	\$7,792	\$47,935	0.3
Maintenance and repair of nonresidential buildings	\$0	\$553,449	\$64,492	\$617,942	5.4	\$0	\$53,695	\$11,004	\$64,698	0.6	\$0	\$54,594	\$11,188	\$65,783	0.6
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$53,839	\$25,918	\$79,757	0.9	\$0	\$26,083	\$4,422	\$30,505	0.3	\$0	\$26,520	\$4,496	\$31,017	0.3
Dog and cat food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other animal food manufacturing	\$0	\$579	\$434	\$1,013	0	\$104	\$171	\$74	\$349	0	\$106	\$174	\$75	\$355	0
Flour milling	\$0	\$1,335	\$1,821	\$3,156	0	\$1,116	\$129	\$311	\$1,556	0	\$1,135	\$132	\$316	\$1,582	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soybean processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other oilseed processing	\$0	\$780	\$291	\$1,071	0	\$117	\$95	\$50	\$262	0	\$119	\$97	\$50	\$266	0
Fats and oils refining and blending	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from purchased chocola	\$0	\$1,393	\$475	\$1,868	0	\$251	\$98	\$81	\$430	0	\$256	\$99	\$82	\$438	0
Nonchocolate confectionery manufacturing	\$0	\$37	\$12	\$49	0	\$6	\$3	\$2	\$11	0	\$6	\$3	\$2	\$11	0
Frozen food manufacturing	\$0	\$2,644	\$1,505	\$4,149	0	\$861	\$207	\$257	\$1,324	0	\$875	\$210	\$261	\$1,346	0
Fruit and vegetable canning and drying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid milk manufacturing	\$0	\$14,715	\$4,488	\$19,203	0	\$2,432	\$1,058	\$766	\$4,255	0	\$2,473	\$1,075	\$779	\$4,327	0
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$28,841	\$4,939	\$33,780	0	\$2,016	\$1,930	\$843	\$4,789	0	\$2,049	\$1,963	\$857	\$4,869	0
Dry- condensed- and evaporated dairy products	\$0	\$188,010	\$65,490	\$253,500	0.3	\$30,892	\$17,197	\$11,175	\$59,264	0.1	\$31,409	\$17,486	\$11,362	\$60,257	0.1
Ice cream and frozen dessert manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Animal- except poultry- slaughtering	\$0	\$107,631	\$38,271	\$145,902	0.4	\$19,621	\$8,861	\$6,530	\$35,012	0.1	\$19,950	\$9,009	\$6,640	\$35,599	0.1
Meat processed from carcasses	\$0	\$168,184	\$31,878	\$200,062	0.5	\$14,247	\$11,367	\$5,439	\$31,054	0.1	\$14,486	\$11,558	\$5,530	\$31,574	0.1
Rendering and meat byproduct processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Poultry processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Seafood product preparation and packaging	\$0	\$222,710	\$22,821	\$245,530	1	\$4,610	\$14,098	\$3,894	\$22,602	0.1	\$4,687	\$14,334	\$3,959	\$22,980	0.1

Frozen cakes and other pastries manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bread and bakery product- except frozen- manufactu	\$0	\$233,055	\$49,240	\$282,295	3.1	\$24,120	\$15,232	\$8,402	\$47,754	0.5	\$24,525	\$15,487	\$8,543	\$48,554	0.5
Cookie and cracker manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mixes and dough made from purchased flour	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry pasta manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tortilla manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Roasted nuts and peanut butter manufacturing	\$0	\$2,085	\$1,557	\$3,642	0	\$914	\$151	\$266	\$1,331	0	\$929	\$154	\$270	\$1,353	0
Other snack food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coffee and tea manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flavoring syrup and concentrate manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Spice and extract manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other food manufacturing	\$0	\$17,476	\$16,769	\$34,245	0.1	\$10,345	\$1,727	\$2,861	\$14,934	0.1	\$10,518	\$1,756	\$2,909	\$15,184	0.1
Soft drink and ice manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breweries	\$0	\$1,529	\$1,364	\$2,894	0	\$689	\$94	\$233	\$1,016	0	\$701	\$95	\$237	\$1,033	0
Wineries	\$0	\$4,713	\$597	\$5,310	0	\$159	\$307	\$102	\$568	0	\$161	\$312	\$104	\$577	0
Distilleries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Narrow fabric mills and schiffli embroidery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile and fabric finishing mills	\$0	\$138	\$223	\$361	0	\$54	\$70	\$38	\$163	0	\$55	\$72	\$39	\$165	0
Fabric coating mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Carpet and rug mills	\$0	\$10	\$28	\$38	0	\$12	\$2	\$5	\$19	0	\$12	\$2	\$5	\$19	0
Curtain and linen mills	\$0	\$28	\$66	\$94	0	\$29	\$1	\$11	\$41	0	\$29	\$1	\$11	\$42	0
Textile bag and canvas mills	\$0	\$51	\$162	\$212	0	\$69	\$7	\$28	\$103	0	\$70	\$7	\$28	\$105	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$1,753	\$2,129	\$3,882	0	\$1,196	\$466	\$363	\$2,025	0	\$1,216	\$473	\$369	\$2,059	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other hosiery and sock mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other apparel knitting mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut and sew apparel manufacturing	\$0	\$88	\$7,764	\$7,852	0.1	\$3,403	\$40	\$1,325	\$4,768	0	\$3,460	\$40	\$1,347	\$4,848	0
Accessories and other apparel manufacturing	\$0	\$147	\$6,572	\$6,718	0.1	\$5,954	\$77	\$1,121	\$7,153	0.1	\$6,054	\$79	\$1,140	\$7,273	0.1
Leather and hide tanning and finishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Footwear manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other leather product manufacturing	\$0	\$143	\$351	\$494	0	\$175	\$19	\$60	\$254	0	\$178	\$20	\$61	\$259	0
Sawmills	\$0	\$35,367	\$6,116	\$41,483	0.1	\$0	\$5,174	\$1,044	\$6,218	0	\$0	\$5,261	\$1,061	\$6,322	0
Wood preservation	\$0	\$6,956	\$1,695	\$8,651	0	\$0	\$1,530	\$289	\$1,820	0	\$0	\$1,556	\$294	\$1,850	0
Reconstituted wood product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Veneer and plywood manufacturing	\$0	\$20,381	\$4,363	\$24,745	0.1	\$116	\$3,461	\$744	\$4,321	0	\$117	\$3,519	\$757	\$4,394	0
Engineered wood member and truss manufacturing	\$0	\$15,484	\$2,743	\$18,227	0.1	\$0	\$2,356	\$468	\$2,824	0	\$0	\$2,396	\$476	\$2,871	0
Wood windows and door manufacturing	\$0	\$44,551	\$10,901	\$55,452	0.3	\$240	\$9,035	\$1,860	\$11,135	0.1	\$244	\$9,186	\$1,891	\$11,322	0.1
Cut stock- resawing lumber- and planing	\$0	\$34,298	\$6,433	\$40,731	0.3	\$43	\$5,366	\$1,098	\$6,506	0	\$44	\$5,456	\$1,116	\$6,616	0
Other millwork- including flooring	\$0	\$25,295	\$5,406	\$30,700	0.2	\$0	\$4,734	\$922	\$5,657	0	\$0	\$4,814	\$938	\$5,751	0
Wood container and pallet manufacturing	\$0	\$5,011	\$3,248	\$8,258	0.1	\$350	\$1,960	\$554	\$2,864	0	\$356	\$1,993	\$563	\$2,912	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$91	\$16	\$108	0	\$0	\$14	\$3	\$17	0	\$0	\$14	\$3	\$17	0
Miscellaneous wood product manufacturing	\$0	\$1,490	\$922	\$2,412	0	\$239	\$288	\$157	\$684	0	\$243	\$293	\$160	\$696	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$411	\$147	\$558	0	\$40	\$56	\$25	\$121	0	\$41	\$57	\$25	\$123	0
Paperboard container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and laminated paper and packaging materials	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and uncoated paper bag manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Die-cut paper office supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Envelope manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$231	\$105	\$336	0	\$13	\$66	\$18	\$97	0	\$13	\$67	\$18	\$99	0
Manifold business forms printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Books printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blankbook and looseleaf binder manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial printing	\$0	\$43,774	\$9,255	\$53,028	0.8	\$689	\$6,595	\$1,579	\$8,863	0.1	\$701	\$6,705	\$1,606	\$9,012	0.1
Tradebinding and related work	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prepress services	\$0	\$736	\$178	\$913	0	\$3	\$146	\$30	\$179	0	\$3	\$149	\$31	\$182	0
Petroleum refineries	\$0	\$528,095	\$434,763	\$962,859	0.2	\$112,738	\$117,528	\$74,186	\$304,451	0.1	\$114,627	\$119,497	\$75,429	\$309,552	0.1
Asphalt paving mixture and block manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Asphalt shingle and coating materials manufacturin	\$0	\$44,860	\$7,003	\$51,863	0.1	\$0	\$6,099	\$1,195	\$7,294	0	\$0	\$6,201	\$1,215	\$7,416	0
Petroleum lubricating oil and grease manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other petroleum and coal products manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial gas manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic dye and pigment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic inorganic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic organic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics material and resin manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic rubber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nitrogenous fertilizer manufacturing	\$0	\$2,873	\$1,501	\$4,374	0	\$46	\$1,170	\$256	\$1,473	0	\$47	\$1,190	\$260	\$1,497	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pesticide and other agricultural chemical manufact	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pharmaceutical and medicine manufacturing	\$0	\$3,336	\$272,151	\$275,487	0.3	\$103,636	\$64,177	\$46,434	\$214,247	0.3	\$105,373	\$65,252	\$47,212	\$217,837	0.3
Paint and coating manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Adhesive manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soap and other detergent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Polish and other sanitation good manufacturing	\$0	\$12,497	\$6,588	\$19,085	0	\$2,207	\$1,959	\$1,124	\$5,291	0	\$2,244	\$1,992	\$1,143	\$5,380	0
Surface active agent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Toilet preparation manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing ink manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic film and chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous chemical product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics packaging materials- film and sheet	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics pipe- fittings- and profile shapes	\$0	\$40,815	\$11,968	\$52,784	0.2	\$448	\$9,448	\$2,042	\$11,938	0	\$456	\$9,606	\$2,076	\$12,138	0
Laminated plastics plate- sheet- and shapes	\$0	\$353	\$101	\$454	0	\$2	\$77	\$17	\$96	0	\$2	\$78	\$18	\$98	0
Plastics bottle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Resilient floor covering manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics plumbing fixtures and all other plastics	\$0	\$92,757	\$42,644	\$135,401	0.8	\$6,361	\$25,874	\$7,276	\$39,512	0.2	\$6,468	\$26,308	\$7,398	\$40,174	0.2
Foam product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rubber and plastics hose and belting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other rubber product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Porcelain electrical supply manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonclay refractory manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Clay refractory and other structural clay products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass and glass products- except glass containers	\$0	\$2,460	\$839	\$3,299	0	\$147	\$473	\$143	\$763	0	\$150	\$481	\$146	\$776	0
Cement manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ready-mix concrete manufacturing	\$0	\$48	\$16	\$63	0	\$0	\$14	\$3	\$17	0	\$0	\$14	\$3	\$17	0
Concrete block and brick manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Concrete pipe manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other concrete product manufacturing	\$0	\$287	\$126	\$413	0	\$34	\$33	\$21	\$89	0	\$35	\$34	\$22	\$90	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Abrasive product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut stone and stone product manufacturing	\$0	\$134	\$462	\$596	0	\$166	\$29	\$79	\$274	0	\$169	\$29	\$80	\$278	0
Ground or treated minerals and earths manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mineral wool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous nonmetallic mineral products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron and steel mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferroalloy and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron- steel pipe and tube from purchased steel	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolled steel shape manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Steel wire drawing	\$0	\$6,207	\$7,150	\$13,358	0	\$2,157	\$1,704	\$1,220	\$5,082	0	\$2,193	\$1,733	\$1,241	\$5,167	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$39	\$31	\$69	0	\$0	\$24	\$5	\$29	0	\$0	\$24	\$5	\$30	0
Secondary smelting and alloying of aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum extruded product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aluminum rolling and drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper rolling- drawing- and extruding	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of other nonferrous	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferrous metal foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Aluminum foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous foundries- except aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron and steel forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom roll forming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other forging and stamping	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cutlery and flatware- except precious- manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hand and edge tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Saw blade and handsaw manufacturing	\$0	\$685	\$670	\$1,355	0	\$153	\$232	\$114	\$500	0	\$156	\$236	\$116	\$508	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated metal buildings and components	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated structural metal manufacturing	\$0	\$39	\$5	\$44	0	\$0	\$4	\$1	\$5	0	\$0	\$4	\$1	\$5	0
Plate work manufacturing	\$0	\$64	\$27	\$91	0	\$0	\$26	\$5	\$30	0	\$0	\$26	\$5	\$31	0
Metal window and door manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sheet metal work manufacturing	\$0	\$67	\$20	\$87	0	\$1	\$16	\$3	\$21	0	\$1	\$17	\$4	\$21	0
Ornamental and architectural metal work manufactur	\$0	\$154	\$20	\$174	0	\$0	\$18	\$3	\$21	0	\$0	\$18	\$3	\$22	0
Power boiler and heat exchanger manufacturing	\$0	\$199	\$67	\$266	0	\$0	\$59	\$11	\$70	0	\$0	\$60	\$12	\$72	0
Metal tank- heavy gauge- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal can- box- and other container manufacturing	\$0	\$234	\$104	\$338	0	\$8	\$65	\$18	\$91	0	\$8	\$66	\$18	\$92	0
Hardware manufacturing	\$0	\$474	\$199	\$672	0	\$30	\$116	\$34	\$181	0	\$31	\$118	\$34	\$184	0
Spring and wire product manufacturing	\$0	\$272	\$107	\$379	0	\$10	\$70	\$18	\$98	0	\$11	\$71	\$18	\$100	0
Machine shops	\$0	\$6,559	\$2,523	\$9,082	0.1	\$5	\$2,225	\$430	\$2,661	0	\$5	\$2,262	\$438	\$2,705	0
Turned product and screw- nut- and bolt manufactur	\$0	\$66	\$33	\$100	0	\$2	\$24	\$6	\$31	0	\$2	\$24	\$6	\$32	0
Metal heat treating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal coating and nonprecious engraving	\$0	\$326	\$179	\$505	0	\$1	\$148	\$31	\$179	0	\$1	\$151	\$31	\$182	0
Electroplating- anodizing- and coloring metal	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal valve manufacturing	\$0	\$421	\$118	\$540	0	\$0	\$106	\$20	\$126	0	\$0	\$108	\$20	\$128	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial pattern manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous fabricated metal product manufacturi	\$0	\$277	\$51	\$328	0	\$0	\$44	\$9	\$53	0	\$0	\$44	\$9	\$53	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$4,318	\$1,307	\$5,625	0	\$0	\$1,066	\$223	\$1,289	0	\$0	\$1,084	\$227	\$1,311	0
Lawn and garden equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Construction machinery manufacturing	\$0	\$433	\$149	\$581	0	\$19	\$121	\$25	\$165	0	\$20	\$123	\$26	\$168	0
Mining machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Oil and gas field machinery and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmill and woodworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics and rubber industry machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper industry machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Food product machinery manufacturing	\$0	\$10,879	\$1,021	\$11,900	0.1	\$100	\$797	\$174	\$1,071	0	\$101	\$810	\$177	\$1,089	0
Semiconductor machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other industrial machinery manufacturing	\$0	\$32	\$157	\$189	0	\$78	\$27	\$27	\$131	0	\$79	\$27	\$27	\$134	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Optical instrument and lens manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic and photocopying equipment manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other commercial and service industry machinery ma	\$0	\$2,126	\$599	\$2,725	0	\$1	\$532	\$102	\$635	0	\$1	\$541	\$104	\$646	0
Automatic vending- commercial laundry and dryclean	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air purification equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial and commercial fan and blower manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal cutting machine tool manufacturing	\$0	\$65	\$70	\$135	0	\$23	\$16	\$12	\$50	0	\$23	\$16	\$12	\$51	0
Metal forming machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Special tool- die- jig- and fixture manufacturing	\$0	\$336	\$173	\$510	0	\$4	\$130	\$30	\$163	0	\$4	\$132	\$30	\$166	0
Cutting tool and machine tool accessory manufactur	\$0	\$994	\$255	\$1,250	0	\$0	\$209	\$44	\$253	0	\$0	\$213	\$44	\$257	0
Rolling mill and other metalworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Turbine and turbine generator set units manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other engine equipment manufacturing	\$0	\$5,871	\$4,147	\$10,019	0	\$960	\$2,350	\$708	\$4,018	0	\$976	\$2,390	\$719	\$4,086	0
Speed changers and mechanical power transmission e	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pump and pumping equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air and gas compressor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Conveyor and conveying equipment manufacturing	\$0	\$345	\$95	\$441	0	\$3	\$81	\$16	\$100	0	\$3	\$82	\$17	\$102	0
Overhead cranes- hoists- and monorail systems	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power-driven handtool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Welding and soldering equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Packaging machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial process furnace and oven manufacturing	\$0	\$36	\$43	\$79	0	\$14	\$27	\$7	\$48	0	\$14	\$27	\$7	\$49	0
Fluid power cylinder and actuator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid power pump and motor manufacturing	\$0	\$5	\$2	\$7	0	\$0	\$1	\$0	\$2	0	\$0	\$1	\$0	\$2	0
Scales- balances- and miscellaneous general purpos	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electronic computer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer storage device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer terminal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other computer peripheral equipment manufacturing	\$0	\$400	\$1,590	\$1,990	0	\$60,358	\$266	\$271	\$60,896	0.2	\$61,370	\$270	\$276	\$61,916	0.2
Telephone apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadcast and wireless communications equipment	\$0	\$201	\$1,485	\$1,686	0	\$773	\$149	\$253	\$1,175	0	\$786	\$152	\$258	\$1,195	0
Other communications equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electron tube manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductors and related device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other electronic component manufacturing	\$0	\$3,012	\$3,003	\$6,015	0	\$744	\$2,992	\$512	\$4,249	0	\$757	\$3,042	\$521	\$4,320	0
Electromedical apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Search- detection- and navigation instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automatic environmental control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial process variable instruments	\$0	\$1,075	\$725	\$1,799	0	\$39	\$502	\$124	\$665	0	\$40	\$510	\$126	\$676	0
Totalizing fluid meters and counting devices	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electricity and signal testing instruments	\$0	\$271	\$137	\$408	0	\$22	\$136	\$23	\$181	0	\$22	\$138	\$24	\$184	0
Analytical laboratory instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Irradiation apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Watch- clock- and other measuring and controlling	\$0	\$86	\$288	\$374	0	\$95	\$31	\$49	\$175	0	\$97	\$32	\$50	\$178	0
Software reproducing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video media reproduction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Magnetic and optical recording media manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric lamp bulb and part manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lighting fixture manufacturing	\$0	\$26	\$8	\$35	0	\$2	\$3	\$1	\$6	0	\$2	\$3	\$1	\$7	0
Electric housewares and household fan manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household vacuum cleaner manufacturing	\$0	\$257	\$460	\$717	0	\$231	\$74	\$78	\$384	0	\$235	\$75	\$80	\$390	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor and generator manufacturing	\$0	\$193	\$39	\$232	0	\$4	\$40	\$7	\$51	0	\$4	\$41	\$7	\$51	0
Switchgear and switchboard apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Relay and industrial control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Storage battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber optic cable manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other communication and energy wire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wiring device manufacturing	\$0	\$8	\$2	\$10	0	\$0	\$2	\$0	\$3	0	\$0	\$2	\$0	\$3	0
Carbon and graphite product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous electrical equipment manufacturing	\$0	\$275	\$540	\$815	0	\$227	\$218	\$92	\$537	0	\$231	\$222	\$94	\$546	0
Automobile and light truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heavy duty truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle body manufacturing	\$0	\$302	\$1,642	\$1,945	0	\$818	\$483	\$280	\$1,582	0	\$832	\$492	\$285	\$1,608	0
Truck trailer manufacturing	\$0	\$13	\$63	\$76	0	\$0	\$50	\$11	\$61	0	\$0	\$51	\$11	\$62	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$1	\$10,130	\$10,130	0.1	\$6,324	\$172	\$1,729	\$8,225	0	\$6,430	\$175	\$1,758	\$8,363	0
Motor vehicle parts manufacturing	\$0	\$58,673	\$35,396	\$94,068	0.3	\$5,530	\$22,348	\$6,039	\$33,917	0.1	\$5,623	\$22,722	\$6,141	\$34,486	0.1
Aircraft manufacturing	\$0	\$20	\$142	\$162	0	\$103	\$8	\$24	\$135	0	\$104	\$8	\$25	\$137	0
Aircraft engine and engine parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aircraft parts and equipment	\$0	\$103	\$578	\$681	0	\$406	\$48	\$99	\$552	0	\$413	\$48	\$100	\$562	0
Guided missile and space vehicle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Propulsion units and parts for space vehicles and	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$1	\$1	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Boat building	\$0	\$20	\$1,499	\$1,519	0	\$945	\$47	\$256	\$1,248	0	\$961	\$48	\$260	\$1,269	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$426	\$4,049	\$4,475	0	\$1,479	\$268	\$691	\$2,438	0	\$1,504	\$272	\$702	\$2,479	0
Military armored vehicles and tank parts manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other transportation equipment manufacturing	\$0	\$186	\$439	\$625	0	\$235	\$58	\$75	\$367	0	\$239	\$59	\$76	\$373	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$36,787	\$13,227	\$50,014	0.4	\$506	\$10,548	\$2,257	\$13,311	0.1	\$514	\$10,725	\$2,295	\$13,534	0.1
Upholstered household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonupholstered wood household furniture manufactur	\$0	\$376	\$1,860	\$2,236	0	\$683	\$122	\$317	\$1,123	0	\$695	\$124	\$323	\$1,142	0
Metal household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Institutional furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other household and institutional furniture	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood office furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom architectural woodwork and millwork	\$0	\$72	\$113	\$185	0	\$0	\$99	\$19	\$118	0	\$0	\$101	\$20	\$120	0
Office furniture- except wood- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Showcases- partitions- shelving- and lockers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Mattress manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Blind and shade manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Laboratory apparatus and furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Surgical and medical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Surgical appliance and supplies manufacturing	\$0	\$4,632	\$36,146	\$40,778	0.2	\$6,082	\$20,092	\$6,167	\$32,341	0.2	\$6,184	\$20,428	\$6,271	\$32,883
Dental equipment and supplies manufacturing	\$0	\$31	\$4,691	\$4,722	0	\$37	\$4,537	\$800	\$5,375	0	\$38	\$4,613	\$814	\$5,465
Ophthalmic goods manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Dental laboratories	\$0	\$10	\$8,708	\$8,718	0.2	\$0	\$8,682	\$1,486	\$10,168	0.2	\$0	\$8,827	\$1,511	\$10,338
Jewelry and silverware manufacturing	\$0	\$8,031	\$19,483	\$27,514	0.2	\$5,592	\$852	\$3,324	\$9,768	0.1	\$5,686	\$866	\$3,380	\$9,931
Sporting and athletic goods manufacturing	\$0	\$175	\$344	\$519	0	\$135	\$16	\$59	\$210	0	\$137	\$17	\$60	\$214
Doll- toy- and game manufacturing	\$0	\$97	\$5,355	\$5,453	0	\$2,006	\$163	\$914	\$3,084	0	\$2,040	\$166	\$929	\$3,135
Office supplies- except paper- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Sign manufacturing	\$0	\$21,973	\$3,367	\$25,340	0.3	\$63	\$2,772	\$574	\$3,409	0	\$64	\$2,819	\$584	\$3,467
Gasket- packing- and sealing device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Musical instrument manufacturing	\$0	\$30	\$280	\$310	0	\$2,454	\$40	\$48	\$2,541	0	\$2,495	\$40	\$49	\$2,584
Broom- brush- and mop manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Burial casket manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$383	\$151	\$534	0	\$33	\$68	\$26	\$126	0	\$33	\$69	\$26	\$128
Wholesale trade	\$0	\$1,051,692	\$925,171	\$1,976,863	15.7	\$540,241	\$168,218	\$157,864	\$866,323	6.9	\$549,293	\$171,037	\$160,500	\$880,839
Air transportation	\$0	\$14,048	\$21,263	\$35,311	0.2	\$13,646	\$2,732	\$3,628	\$20,006	0.1	\$13,875	\$2,778	\$3,689	\$20,341
Rail transportation	\$0	\$23,953	\$14,713	\$38,667	0.2	\$13,423	\$4,755	\$2,510	\$20,688	0.1	\$13,648	\$4,835	\$2,552	\$21,035
Water transportation	\$0	\$4,314	\$17,558	\$21,872	0	\$16,980	\$811	\$2,996	\$20,787	0	\$17,264	\$825	\$3,046	\$21,135
Truck transportation	\$0	\$188,874	\$130,598	\$319,472	2.6	\$121,067	\$33,828	\$22,283	\$177,178	1.4	\$123,096	\$34,395	\$22,656	\$180,147
Transit and ground passenger transportation	\$958,246	\$84,907	\$38,729	\$1,081,881	20.1	\$27,159	\$5,733	\$6,607	\$39,499	0.7	\$27,614	\$5,829	\$6,718	\$40,161
Pipeline transportation	\$0	\$9,224	\$6,328	\$15,552	0	\$726	\$4,803	\$1,080	\$6,608	0	\$738	\$4,883	\$1,098	\$6,719
Scenic and sightseeing transportation and support	\$0	\$42,940	\$31,411	\$74,350	1.1	\$15,464	\$13,423	\$5,359	\$34,246	0.5	\$15,723	\$13,648	\$5,449	\$34,820
Postal service	\$0	\$165,195	\$54,224	\$219,419	3.7	\$13,124	\$32,792	\$9,252	\$55,168	0.9	\$13,344	\$33,341	\$9,407	\$56,092
Couriers and messengers	\$0	\$111,341	\$26,336	\$137,677	1.7	\$0	\$22,413	\$4,494	\$26,906	0.3	\$0	\$22,788	\$4,569	\$27,357
Warehousing and storage	\$0	\$95,253	\$21,961	\$117,214	1.8	\$1,443	\$17,129	\$3,747	\$22,319	0.3	\$1,467	\$17,416	\$3,810	\$22,693
Motor vehicle and parts dealers	\$0	\$105,665	\$480,851	\$586,516	6	\$246,296	\$19,905	\$82,048	\$348,249	3.6	\$250,422	\$20,238	\$83,423	\$354,084
Furniture and home furnishings stores	\$0	\$38,362	\$125,839	\$164,201	1.8	\$99,074	\$7,227	\$21,472	\$127,773	1.4	\$100,734	\$7,348	\$21,832	\$129,914
Electronics and appliance stores	\$0	\$27,293	\$75,472	\$102,765	2	\$31,253	\$5,141	\$12,878	\$49,272	1	\$31,777	\$5,227	\$13,094	\$50,098
Building material and garden supply stores	\$0	\$76,739	\$344,616	\$321,355	3.6	\$95,128	\$14,456	\$41,739	\$151,323	1.7	\$96,722	\$14,698	\$42,439	\$153,859
Food and beverage stores	\$0	\$97,165	\$394,300	\$491,465	6.9	\$396,218	\$18,303	\$67,280	\$481,802	6.7	\$402,857	\$18,610	\$68,407	\$489,875
Health and personal care stores	\$0	\$55,963	\$140,732	\$196,694	3.3	\$69,701	\$10,542	\$24,013	\$104,257	1.8	\$70,869	\$10,719	\$24,416	\$106,004
Gasoline stations	\$1,634,527	\$52,560	\$162,067	\$1,849,155	15.1	\$186,089	\$9,901	\$27,654	\$223,644	1.8	\$189,207	\$10,067	\$28,117	\$227,391
Clothing and clothing accessories stores	\$1,727,738	\$72,947	\$218,483	\$2,019,167	39.4	\$132,858	\$13,741	\$37,280	\$183,880	3.6	\$135,084	\$13,972	\$37,905	\$186,961
Sporting goods- hobby- book and music stores	\$1,533,090	\$10,856	\$88,431	\$1,632,376	43.4	\$59,924	\$2,045	\$15,089	\$77,058	2	\$60,928	\$2,079	\$15,342	\$78,349
General merchandise stores	\$1,078,854	\$116,227	\$337,014	\$1,532,096	25.1	\$343,391	\$21,894	\$57,505	\$422,790	6.9	\$349,144	\$22,261	\$58,469	\$429,874
Miscellaneous store retailers	\$1,662,891	\$25,586	\$135,774	\$1,824,250	57.1	\$132,703	\$4,820	\$23,167	\$160,690	5	\$134,926	\$4,900	\$23,556	\$163,382
Nonstore retailers	\$0	\$160,426	\$228,799	\$389,225	12	\$193,592	\$30,220	\$39,040	\$262,852	8.1	\$196,835	\$30,727	\$39,694	\$267,256
Newspaper publishers	\$0	\$221,717	\$40,360	\$262,076	2.2	\$4,796	\$27,898	\$6,887	\$39,581	0.3	\$4,876	\$28,366	\$7,002	\$40,244
Periodical publishers	\$0	\$36,826	\$9,503	\$46,329	0.3	\$2,418	\$4,705	\$1,621	\$8,744	0	\$2,459	\$4,784	\$1,649	\$8,891
Book publishers	\$0	\$5,298	\$11,312	\$16,611	0.1	\$4,323	\$1,413	\$1,930	\$7,666	0	\$4,395	\$1,436	\$1,963	\$7,794
Database- directory- and other publishers	\$0	\$222,224	\$39,673	\$261,897	0.9	\$3,256	\$28,275	\$6,769	\$38,301	0.1	\$3,311	\$28,749	\$6,883	\$38,942
Software publishers	\$0	\$639	\$2,628	\$3,267	0	\$2,046	\$306	\$448	\$2,800	0	\$2,080	\$311	\$456	\$2,847
Motion picture and video industries	\$0	\$65,377	\$27,078	\$92,455	0.7	\$9,104	\$10,012	\$4,620	\$23,736	0.2	\$9,257	\$10,180	\$4,698	\$24,134
Sound recording industries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Radio and television broadcasting	\$0	\$232,433	\$47,492	\$279,925	1.5	\$8,423	\$30,423	\$8,103	\$46,949	0.3	\$8,564	\$30,932	\$8,239	\$47,735
Cable networks and program distribution	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Telecommunications	\$0	\$480,292	\$297,507	\$777,799	2.6	\$186,323	\$100,177	\$50,764	\$337,263	1.1	\$189,445	\$101,855	\$51,614	\$342,914
Information services	\$0	\$13,759	\$4,885	\$18,644	0.1	\$1,647	\$2,253	\$834	\$4,734	0	\$1,675	\$2,291	\$847	\$4,813
Data processing services	\$0	\$25,171	\$3,875	\$29,046	0.2	\$19	\$3,299	\$661	\$3,979	0	\$19	\$3,354	\$672	\$4,046
Nondepository credit intermediation and related a	\$544,867	\$190,827	\$69,665	\$805,359	5.4	\$24,615	\$37,722	\$11,887	\$74,223	0.5	\$25,027	\$38,354	\$12,086	\$75,467
Securities- commodity contracts- investments	\$0	\$126,312	\$173,805	\$300,117	3.9	\$116,914	\$76,807	\$29,659	\$223,380	2.9	\$118,873	\$78,094	\$30,156	\$227,123
Insurance carriers	\$0	\$79,805	\$319,726	\$399,531	1.9	\$217,169	\$55,625	\$54,553	\$327,348	1.5	\$220,808	\$56,557	\$55,467	\$332,833
Insurance agencies- brokerages- and related	\$0	\$20,052	\$81,352	\$101,404	1.1	\$0	\$69,343	\$13,881	\$83,224	0.9	\$0	\$70,505	\$14,113	\$84,618
Funds- trusts- and other financial vehicles	\$0	\$2,850	\$119,816	\$122,666	0.4	\$8,452	\$8,545	\$20,443	\$115,441	0.4	\$87,901	\$8,688	\$20,786	\$117,375
Monetary authorities and depository credit interme	\$0	\$450,458	\$539,000	\$989,458	4.4	\$505,548	\$77,674	\$91,976	\$675,197	3	\$514,019	\$78,975	\$93,517	\$686,511
Real estate	\$0	\$2,316,581	\$1,037,691	\$3,354,272	23.7	\$691,738	\$446,308	\$177,060	\$1,315,106	9.3	\$703,329	\$453,786	\$180,026	\$1,337,142
Automotive equipment rental and leasing	\$714,104	\$44,201	\$38,436	\$796,740	5.9	\$24,916	\$8,653	\$6,558	\$40,126	0.3	\$25,333	\$8,798	\$6,668	\$40,799
Video tape and disc rental	\$0	\$387	\$29,977	\$30,364	0.6	\$24,906	\$51	\$5,115	\$30,071	0.6	\$25,323	\$52	\$5,200	\$30,575
Machinery and equipment rental and leasing	\$0	\$56,860	\$13,408	\$70,267	0.3	\$151	\$11,691	\$2,288	\$14,130	0.1	\$154	\$11,887	\$2,326	\$14,367
General and consumer goods rental except video tap	\$0	\$23,486	\$24,217	\$47,702	0.8	\$16,134	\$3,323	\$4,132	\$23,588	0.4	\$16,404	\$3,379	\$4,201	\$23,984
Lessors of nonfinancial intangible assets	\$0	\$15,769	\$1,134	\$16,902	0	\$0	\$980	\$193	\$1,174	0	\$0	\$997	\$197	\$1,193
Legal services	\$0	\$146,690	\$150,503	\$297,193	4.4	\$80,432	\$51,315	\$25,680	\$157,427	2.3	\$81,780	\$52,175	\$26,110	\$160,065
Accounting and bookkeeping services	\$0	\$393,483	\$101,545	\$495,028	6.4	\$23,023	\$73,557	\$17,326	\$113,906	1.5	\$23,409	\$74,789	\$17,617	\$115,815
Architectural and engineering services	\$0	\$271,683	\$59,324	\$331,008	3	\$771	\$55,537	\$10,122	\$66,430	0.6	\$784	\$56,468	\$10,292	\$67,543
Specialized design services	\$0	\$25,122	\$8,975	\$34,097	0.4	\$2,766	\$4,988	\$1,531	\$9,285	0.1	\$2,812	\$5,072	\$1,557	\$9,441
Custom computer programming services	\$0	\$2,728	\$806	\$3,534	0.1	\$21	\$673	\$138	\$832	0	\$21	\$685	\$140	\$846
Computer systems design services	\$0	\$28,871	\$10,207	\$39,078	0.6	\$421	\$8,599	\$1,742	\$10,762	0.2	\$428	\$8,743	\$1,771	\$10,942
Other computer related services- including facilit	\$0	\$49,451	\$12,175	\$61,627	0.4	\$456	\$10,503	\$2,077	\$13,036	0.1	\$464	\$10,679	\$2,112	\$13,255
Management consulting services	\$0	\$53,840	\$13,561	\$67,401	0.7	\$699	\$11,145	\$2,314	\$14,158	0.2	\$711	\$11,332	\$2,353	\$14,395
Environmental and other technical consulting servi	\$0	\$38,988	\$8,294	\$47,282	0.4	\$7	\$7,421	\$1,415	\$8,841	0.1	\$7	\$7,545	\$1,439	\$8,991
Scientific research and development services	\$0	\$9,521	\$6,557	\$16,079	0.2	\$3,136	\$1,269	\$1,119	\$5,523	0.1	\$3,188	\$1,290	\$1,138	\$5,616

Advertising and related services	\$0	\$133,744	\$20,511	\$154,256	2	\$458	\$16,857	\$3,500	\$20,815	0.3	\$466	\$17,139	\$3,558	\$21,164	0.3
Photographic services	\$0	\$1,145	\$16,707	\$17,852	0.3	\$13,634	\$313	\$2,851	\$16,798	0.3	\$13,863	\$319	\$2,898	\$17,080	0.3
Veterinary services	\$0	\$18,419	\$43,488	\$61,907	1.1	\$32,921	\$3,255	\$7,420	\$43,595	0.8	\$33,472	\$3,309	\$7,544	\$44,325	0.8
All other miscellaneous professional and technical	\$0	\$60,100	\$11,291	\$71,391	0.2	\$0	\$9,510	\$1,927	\$11,436	0	\$0	\$9,669	\$1,959	\$11,628	0
Management of companies and enterprises	\$0	\$523,075	\$105,130	\$628,206	4.3	\$0	\$85,063	\$17,938	\$103,001	0.7	\$0	\$86,488	\$18,239	\$104,727	0.7
Office administrative services	\$0	\$6,481	\$1,971	\$8,452	0	\$4	\$1,777	\$336	\$2,117	0	\$4	\$1,807	\$342	\$2,152	0
Facilities support services	\$0	\$4,156	\$1,256	\$5,412	0.1	\$2	\$1,142	\$214	\$1,358	0	\$2	\$1,161	\$218	\$1,381	0
Employment services	\$0	\$207,041	\$62,838	\$269,879	13.7	\$2,529	\$53,051	\$10,722	\$66,301	3.4	\$2,571	\$53,940	\$10,901	\$67,412	3.4
Business support services	\$0	\$164,263	\$44,960	\$209,222	5	\$8,907	\$30,102	\$7,671	\$46,681	1.1	\$9,057	\$30,607	\$7,800	\$47,463	1.1
Travel arrangement and reservation services	\$0	\$747,933	\$29,175	\$777,108	8.5	\$15,479	\$7,493	\$4,978	\$27,950	0.3	\$15,738	\$7,619	\$5,061	\$28,418	0.3
Investigation and security services	\$0	\$65,972	\$20,294	\$86,266	2.5	\$5,935	\$11,543	\$3,462	\$20,940	0.6	\$6,034	\$11,736	\$3,520	\$21,291	0.6
Services to buildings and dwellings	\$0	\$150,778	\$80,660	\$231,439	5.2	\$10,296	\$58,700	\$13,762	\$82,759	1.9	\$10,469	\$59,684	\$13,993	\$84,146	1.9
Other support services	\$0	\$52,369	\$15,426	\$67,795	0.8	\$501	\$12,287	\$2,632	\$15,421	0.2	\$510	\$12,493	\$2,676	\$15,679	0.2
Waste management and remediation services	\$0	\$100,649	\$32,782	\$133,431	0.9	\$17,446	\$12,932	\$5,593	\$35,972	0.2	\$17,739	\$13,149	\$5,687	\$36,575	0.2
Elementary and secondary schools	\$0	\$0	\$76,304	\$76,304	2.8	\$39,569	\$0	\$13,017	\$52,586	2	\$40,232	\$0	\$13,235	\$53,467	2
Colleges- universities- and junior colleges	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other educational services	\$0	\$63,807	\$50,517	\$114,324	3.9	\$35,093	\$1,423	\$8,619	\$45,135	1.5	\$35,681	\$1,447	\$8,764	\$45,891	1.6
Home health care services	\$0	\$0	\$49,957	\$49,957	1.5	\$102,808	\$0	\$8,523	\$111,331	3.3	\$104,530	\$0	\$8,666	\$113,197	3.3
Offices of physicians- dentists- and other health	\$0	\$0	\$1,222,706	\$1,222,706	13.8	\$1,222,175	\$0	\$208,629	\$1,430,804	16.2	\$1,242,654	\$0	\$212,125	\$1,454,779	16.5
Other ambulatory health care services	\$0	\$3,516	\$305,213	\$308,729	2.4	\$272,162	\$23,123	\$52,075	\$347,359	2.7	\$276,722	\$23,510	\$52,947	\$353,180	2.7
Hospitals	\$0	\$0	\$942,380	\$942,380	8.3	\$752,917	\$0	\$160,781	\$913,698	8.1	\$765,533	\$0	\$163,475	\$929,008	8.2
Nursing and residential care facilities	\$0	\$0	\$339,571	\$339,571	8.4	\$188,080	\$0	\$57,932	\$246,011	6.1	\$191,231	\$0	\$58,902	\$250,133	6.2
Child day care services	\$0	\$0	\$105,250	\$105,250	2.5	\$82,043	\$0	\$17,955	\$99,998	2.4	\$83,418	\$0	\$18,256	\$101,674	2.4
Social assistance- except child day care services	\$0	\$201	\$211,098	\$211,299	5.7	\$132,796	\$28	\$36,012	\$168,836	4.6	\$135,021	\$28	\$36,615	\$171,664	4.6
Performing arts companies	\$1,774,535	\$2,450	\$823	\$1,777,808	56.5	\$608	\$170	\$140	\$918	0	\$618	\$173	\$143	\$934	0
Spectator sports	\$1,774,536	\$5,119	\$784	\$1,780,439	41.7	\$599	\$153	\$134	\$886	0	\$609	\$155	\$136	\$901	0
Independent artists- writers- and performers	\$0	\$85,351	\$3,102	\$88,453	1.5	\$72	\$2,514	\$529	\$3,115	0.1	\$73	\$2,556	\$538	\$3,167	0.1
Promoters of performing arts and sports and agents	\$0	\$96,104	\$19,783	\$115,887	3.5	\$13,143	\$3,138	\$3,375	\$19,656	0.6	\$13,363	\$3,191	\$3,432	\$19,985	0.6
Museums- historical sites- zoos- and parks	\$1,624,435	\$0	\$5,769	\$1,630,204	33.1	\$3,784	\$0	\$984	\$4,768	0.1	\$3,847	\$0	\$1,001	\$4,848	0.1
Fitness and recreational sports centers	\$1,772,967	\$14,280	\$35,054	\$1,822,300	67.5	\$25,180	\$2,404	\$5,981	\$33,565	1.2	\$25,602	\$2,444	\$6,081	\$34,127	1.3
Bowling centers	\$1,774,535	\$15,288	\$7,762	\$1,797,585	43.2	\$5,041	\$43	\$1,324	\$6,408	0.2	\$5,125	\$44	\$1,346	\$6,516	0.2
Other amusement- gambling- and recreation industri	\$1,682,339	\$2,435	\$209,544	\$1,894,317	29.1	\$159,893	\$368	\$35,750	\$196,011	3	\$162,572	\$374	\$36,349	\$199,295	3.1
Hotels and motels- including casino hotels	\$26,364,512	\$89,720	\$146,912	\$26,601,144	393.5	\$80,080	\$18,818	\$25,063	\$123,961	1.8	\$81,422	\$19,133	\$25,483	\$126,038	1.9
Other accommodations	\$0	\$3,687	\$38,605	\$42,291	0.5	\$24,644	\$905	\$6,586	\$32,135	0.4	\$25,057	\$920	\$6,696	\$32,674	0.4
Food services and drinking places	\$19,687,142	\$388,977	\$1,224,425	\$21,300,542	476.9	\$1,125,314	\$78,265	\$208,930	\$1,412,509	31.6	\$1,144,170	\$79,576	\$212,431	\$1,436,177	32.2
Car washes	\$0	\$23,603	\$23,600	\$47,204	1.2	\$16,619	\$4,113	\$4,027	\$24,758	0.6	\$16,897	\$4,182	\$4,094	\$25,173	0.6
Automotive repair and maintenance- except car wash	\$0	\$112,744	\$365,103	\$477,847	5.4	\$301,823	\$16,725	\$62,293	\$380,842	4.3	\$306,881	\$17,006	\$63,337	\$387,223	4.4
Electronic equipment repair and maintenance	\$0	\$35,216	\$8,969	\$44,185	0.4	\$1,915	\$5,779	\$1,530	\$9,225	0.1	\$1,947	\$5,876	\$1,556	\$9,379	0.1
Commercial machinery repair and maintenance	\$0	\$126,953	\$18,680	\$145,632	1	\$0	\$15,335	\$3,187	\$18,522	0.1	\$0	\$15,591	\$3,241	\$18,832	0.1
Household goods repair and maintenance	\$0	\$53,609	\$48,523	\$102,132	0.5	\$30,549	\$10,598	\$8,279	\$49,426	0.3	\$31,061	\$10,776	\$8,418	\$50,254	0.3
Personal care services	\$0	\$0	\$105,557	\$105,557	2.3	\$87,816	\$2,418	\$18,011	\$108,245	2.3	\$89,288	\$2,458	\$18,312	\$110,058	2.4
Death care services	\$0	\$0	\$18,726	\$18,726	0.3	\$13,877	\$0	\$3,195	\$17,072	0.3	\$14,110	\$0	\$3,248	\$17,358	0.3
Drycleaning and laundry services	\$0	\$227,100	\$49,830	\$276,930	6.3	\$25,287	\$9,986	\$8,502	\$43,774	1	\$25,710	\$10,153	\$8,644	\$44,507	1
Other personal services	\$0	\$23,187	\$54,394	\$77,581	0.6	\$38,469	\$1,689	\$9,280	\$49,438	0.4	\$39,113	\$1,717	\$9,435	\$50,266	0.4
Religious organizations	\$0	\$0	\$32,727	\$32,727	0.2	\$21,180	\$0	\$5,583	\$26,763	0.2	\$21,535	\$0	\$5,677	\$27,211	0.2
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$57,275	\$57,275	1.7	\$37,061	\$0	\$9,771	\$46,832	1.4	\$37,682	\$0	\$9,934	\$47,617	1.4
Civic- social- professional and similar organizati	\$0	\$45,001	\$125,482	\$170,483	4.8	\$71,555	\$31,295	\$21,409	\$124,259	3.5	\$72,754	\$31,819	\$21,768	\$126,341	3.5
Private households	\$0	\$0	\$44,820	\$44,820	6.1	\$26,592	\$0	\$7,647	\$34,239	4.6	\$27,037	\$0	\$7,775	\$34,812	4.7
Federal electric utilities	\$0	\$20,561	\$7,797	\$28,357	0	\$5,356	\$2,021	\$1,330	\$8,707	0	\$5,445	\$2,055	\$1,353	\$8,853	0
Other Federal Government enterprises	\$4,403	\$917	\$830	\$6,149	0.3	\$521	\$244	\$142	\$906	0	\$530	\$248	\$144	\$922	0
State and local government passenger transit	\$312,821	\$27,718	\$12,643	\$353,183	5.5	\$8,866	\$1,872	\$2,157	\$12,895	0.2	\$9,015	\$1,903	\$2,193	\$13,111	0.2
State and local government electric utilities	\$0	\$433,181	\$164,269	\$597,450	1.6	\$112,833	\$42,574	\$28,029	\$183,436	0.5	\$114,724	\$43,287	\$28,499	\$186,510	0.5
Other State and local government enterprises	\$0	\$374,261	\$239,777	\$614,038	3.1	\$221,176	\$38,296	\$40,912	\$300,383	1.5	\$224,882	\$38,938	\$41,597	\$305,417	1.5
Noncomparable Imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$2,696,511	\$2,696,511	0	\$2,272,263	\$460,087	\$2,732,349	\$0	0	\$2,310,337	\$0	\$467,796	\$2,778,132	0
Total	\$66,667,965	\$16,329,436	\$18,566,649	\$101,564,045	1642.3	\$13,117,897	\$2,972,352	\$3,167,932	\$19,258,184	204.3	\$13,337,702	\$3,022,153	\$3,221,020	\$19,580,877	207.5

EXHIBIT G-13. OUTPUT AND EMPLOYMENT CHANGES IN SAN DIEGO COUNTY, ALTERNATIVES 2B/3B

INDUSTRY	FORGONE MEXICAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Grain farming	\$0	\$0	\$0	\$0	0	\$9	\$20	\$8	\$37	0	\$2	\$5	\$2	\$9	0
Vegetable and melon farming	\$0	\$0	\$0	\$0	0	\$14,810	\$3,778	\$6,546	\$25,134	0.2	\$3,722	\$950	\$1,645	\$6,317	0
Tree nut farming	\$0	\$0	\$0	\$0	0	\$138	\$6	\$40	\$184	0	\$35	\$2	\$10	\$46	0
Fruit farming	\$0	\$0	\$0	\$0	0	\$10,314	\$2,474	\$4,141	\$16,929	0.2	\$2,592	\$622	\$1,041	\$4,255	0.1
Greenhouse and nursery production	\$0	\$0	\$0	\$0	0	\$11,307	\$8,748	\$9,674	\$29,729	0.3	\$2,842	\$2,199	\$2,432	\$7,472	0.1
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other crop farming	\$0	\$0	\$0	\$0	0	\$17	\$115	\$37	\$170	0	\$4	\$29	\$9	\$43	0
Cattle ranching and farming	\$0	\$0	\$0	\$0	0	\$323	\$3,778	\$1,038	\$5,140	0.1	\$81	\$950	\$261	\$1,292	0
Poultry and egg production	\$0	\$0	\$0	\$0	0	\$4,510	\$2,347	\$1,685	\$8,542	0	\$1,134	\$590	\$424	\$2,147	0
Animal production- except cattle and poultry and e	\$0	\$0	\$0	\$0	0	\$3,989	\$3,437	\$2,227	\$9,652	0.3	\$1,003	\$864	\$560	\$2,426	0.1
Logging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Forest nurseries- forest products- and timber trac	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$2	0	\$0	\$0	\$0	\$0	0
Fishing	\$0	\$0	\$0	\$0	0	\$409	\$738	\$276	\$1,422	0	\$103	\$185	\$69	\$358	0
Hunting and trapping	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Agriculture and forestry support activities	\$0	\$0	\$0	\$0	0	\$617	\$1,277	\$492	\$2,386	0.1	\$155	\$321	\$124	\$600	0
Oil and gas extraction	\$0	\$0	\$0	\$0	0	\$1,135	\$18,870	\$4,810	\$24,815	0.1	\$285	\$4,743	\$1,209	\$6,237	0
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$25	\$8	\$33	0	\$0	\$6	\$2	\$8	0
Stone mining and quarrying	\$0	\$0	\$0	\$0	0	\$0	\$8	\$2	\$10	0	\$0	\$2	\$0	\$2	0
Sand- gravel- clay- and refractory mining	\$0	\$0	\$0	\$0	0	\$0	\$84	\$21	\$105	0	\$0	\$21	\$5	\$26	0
Other nonmetallic mineral mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Drilling oil and gas wells	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Support activities for oil and gas operations	\$0	\$0	\$0	\$0	0	\$0	\$45	\$11	\$56	0	\$0	\$11	\$3	\$14	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$0	\$0	\$0	0	\$198,954	\$73,946	\$56,719	\$329,620	0.6	\$50,007	\$18,586	\$14,256	\$82,849	0.1
Natural gas distribution	\$0	\$0	\$0	\$0	0	\$294,769	\$60,270	\$76,849	\$431,889	0.5	\$74,089	\$15,149	\$19,316	\$108,554	0.1
Water- sewage and other systems	\$0	\$0	\$0	\$0	0	\$15,682	\$2,858	\$4,081	\$22,620	0.1	\$3,942	\$718	\$1,026	\$5,685	0
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$0	\$0	\$0	0	\$0	\$85,299	\$20,518	\$105,817	0.7	\$0	\$21,440	\$5,157	\$26,597	0.2
Maintenance and repair of nonresidential buildings	\$0	\$0	\$0	\$0	0	\$0	\$126,284	\$31,542	\$157,827	1.3	\$0	\$31,741	\$7,928	\$39,669	0.3
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$0	\$0	\$0	0	\$0	\$39,660	\$8,862	\$48,522	0.5	\$0	\$9,969	\$2,227	\$12,196	0.1
Dog and cat food manufacturing	\$0	\$0	\$0	\$0	0	\$1,032	\$813	\$626	\$2,471	0	\$259	\$204	\$157	\$621	0
Other animal food manufacturing	\$0	\$0	\$0	\$0	0	\$57	\$90	\$47	\$193	0	\$14	\$23	\$12	\$49	0
Flour milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soybean processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other oilseed processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fats and oils refining and blending	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$77	\$55	\$34	\$166	0	\$19	\$14	\$9	\$42	0
Confectionery manufacturing from purchased chocola	\$0	\$0	\$0	\$0	0	\$541	\$82	\$176	\$799	0	\$136	\$21	\$44	\$201	0
Nonchocolate confectionery manufacturing	\$0	\$0	\$0	\$0	0	\$109	\$29	\$39	\$177	0	\$27	\$7	\$10	\$44	0
Frozen food manufacturing	\$0	\$0	\$0	\$0	0	\$530	\$181	\$201	\$912	0	\$133	\$46	\$51	\$229	0
Fruit and vegetable canning and drying	\$0	\$0	\$0	\$0	0	\$1,715	\$478	\$616	\$2,810	0	\$431	\$120	\$155	\$706	0
Fluid milk manufacturing	\$0	\$0	\$0	\$0	0	\$29,870	\$11,501	\$10,513	\$51,884	0.1	\$7,508	\$2,891	\$2,642	\$13,041	0
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$0	\$0	\$0	0	\$1,375	\$1,073	\$612	\$3,059	0	\$346	\$270	\$154	\$769	0
Dry- condensed- and evaporated dairy products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ice cream and frozen dessert manufacturing	\$0	\$0	\$0	\$0	0	\$2,150	\$5,156	\$1,691	\$8,997	0	\$540	\$1,296	\$425	\$2,261	0
Animal- except poultry- slaughtering	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Meat processed from carcasses	\$0	\$0	\$0	\$0	0	\$7,643	\$5,246	\$3,185	\$16,073	0	\$1,921	\$1,318	\$801	\$4,040	0
Rendering and meat byproduct processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Poultry processing	\$0	\$0	\$0	\$0	0	\$4,666	\$1,658	\$1,603	\$7,928	0	\$1,173	\$417	\$403	\$1,993	0
Seafood product preparation and packaging	\$0	\$0	\$0	\$0	0	\$2,692	\$7,023	\$2,396	\$12,111	0	\$677	\$1,765	\$602	\$3,044	0

Frozen cakes and other pastries manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bread and bakery product- except frozen- manufactu	\$0	\$0	\$0	\$0	0	\$87,241	\$48,935	\$33,792	\$169,968	1.4	\$21,928	\$12,300	\$8,493	\$42,721	0.3
Cookie and cracker manufacturing	\$0	\$0	\$0	\$0	0	\$15,257	\$2,308	\$5,061	\$22,625	0.1	\$3,835	\$580	\$1,272	\$5,687	0
Mixes and dough made from purchased flour	\$0	\$0	\$0	\$0	0	\$1,437	\$87	\$439	\$1,964	0	\$361	\$22	\$110	\$494	0
Dry pasta manufacturing	\$0	\$0	\$0	\$0	0	\$118	\$26	\$50	\$194	0	\$30	\$6	\$12	\$49	0
Tortilla manufacturing	\$0	\$0	\$0	\$0	0	\$9,824	\$5,579	\$4,035	\$19,437	0.1	\$2,469	\$1,402	\$1,014	\$4,885	0
Roasted nuts and peanut butter manufacturing	\$0	\$0	\$0	\$0	0	\$407	\$69	\$134	\$610	0	\$102	\$17	\$34	\$153	0
Other snack food manufacturing	\$0	\$0	\$0	\$0	0	\$117	\$100	\$59	\$276	0	\$29	\$25	\$15	\$69	0
Coffee and tea manufacturing	\$0	\$0	\$0	\$0	0	\$17,188	\$1,331	\$5,707	\$24,227	0.1	\$4,320	\$335	\$1,434	\$6,089	0
Flavoring syrup and concentrate manufacturing	\$0	\$0	\$0	\$0	0	\$15	\$256	\$62	\$333	0	\$4	\$64	\$15	\$84	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$0	\$0	\$0	0	\$766	\$129	\$239	\$1,135	0	\$193	\$33	\$60	\$285	0
Spice and extract manufacturing	\$0	\$0	\$0	\$0	0	\$13,045	\$4,502	\$5,066	\$22,613	0.1	\$3,279	\$1,132	\$1,273	\$5,684	0
All other food manufacturing	\$0	\$0	\$0	\$0	0	\$26,189	\$4,125	\$8,260	\$38,574	0.1	\$6,583	\$1,037	\$2,076	\$9,696	0
Soft drink and ice manufacturing	\$0	\$0	\$0	\$0	0	\$8,199	\$5,393	\$3,567	\$17,160	0	\$2,061	\$1,356	\$897	\$4,313	0
Breweries	\$0	\$0	\$0	\$0	0	\$2,334	\$285	\$897	\$3,517	0	\$587	\$72	\$226	\$884	0
Wineries	\$0	\$0	\$0	\$0	0	\$210	\$97	\$91	\$398	0	\$53	\$24	\$23	\$100	0
Distilleries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$0	\$0	\$0	0	\$10	\$106	\$52	\$168	0	\$3	\$27	\$13	\$42	0
Broadwoven fabric mills	\$0	\$0	\$0	\$0	0	\$64	\$88	\$68	\$220	0	\$16	\$22	\$17	\$55	0
Narrow fabric mills and schiffli embroidery	\$0	\$0	\$0	\$0	0	\$2	\$9	\$4	\$16	0	\$1	\$2	\$1	\$4	0
Nonwoven fabric mills	\$0	\$0	\$0	\$0	0	\$7	\$8	\$5	\$20	0	\$2	\$2	\$1	\$5	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$13	\$47	\$27	\$87	0	\$3	\$12	\$7	\$22	0
Textile and fabric finishing mills	\$0	\$0	\$0	\$0	0	\$121	\$540	\$287	\$947	0	\$30	\$136	\$72	\$238	0
Fabric coating mills	\$0	\$0	\$0	\$0	0	\$2	\$10	\$4	\$16	0	\$1	\$3	\$1	\$4	0
Carpet and rug mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Curtain and linen mills	\$0	\$0	\$0	\$0	0	\$694	\$51	\$340	\$1,085	0	\$174	\$13	\$85	\$273	0
Textile bag and canvas mills	\$0	\$0	\$0	\$0	0	\$431	\$93	\$219	\$743	0	\$108	\$23	\$55	\$187	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$0	\$0	\$0	0	\$227	\$103	\$131	\$460	0	\$57	\$26	\$33	\$116	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other hosiery and sock mills	\$0	\$0	\$0	\$0	0	\$718	\$5	\$302	\$1,025	0	\$181	\$1	\$76	\$258	0
Other apparel knitting mills	\$0	\$0	\$0	\$0	0	\$24,786	\$834	\$11,965	\$37,585	0.3	\$6,230	\$210	\$3,007	\$9,447	0.1
Cut and sew apparel manufacturing	\$0	\$0	\$0	\$0	0	\$75,477	\$2,086	\$36,325	\$113,888	0.7	\$18,971	\$524	\$9,130	\$28,626	0.2
Accessories and other apparel manufacturing	\$0	\$0	\$0	\$0	0	\$3,754	\$92	\$1,819	\$5,664	0	\$943	\$23	\$457	\$1,424	0
Leather and hide tanning and finishing	\$0	\$0	\$0	\$0	0	\$51	\$61	\$44	\$156	0	\$13	\$15	\$11	\$39	0
Footwear manufacturing	\$0	\$0	\$0	\$0	0	\$2,646	\$1	\$1,198	\$3,844	0	\$665	\$0	\$301	\$966	0
Other leather product manufacturing	\$0	\$0	\$0	\$0	0	\$5,160	\$625	\$2,151	\$7,936	0.1	\$1,297	\$157	\$541	\$1,995	0
Sawmills	\$0	\$0	\$0	\$0	0	\$0	\$2,081	\$536	\$2,616	0	\$0	\$523	\$135	\$658	0
Wood preservation	\$0	\$0	\$0	\$0	0	\$0	\$1,699	\$403	\$2,102	0	\$0	\$427	\$101	\$528	0
Reconstituted wood product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Veneer and plywood manufacturing	\$0	\$0	\$0	\$0	0	\$4	\$234	\$61	\$299	0	\$1	\$59	\$15	\$75	0
Engineered wood member and truss manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$6,870	\$1,669	\$8,540	0.1	\$0	\$1,727	\$420	\$2,146	0
Wood windows and door manufacturing	\$0	\$0	\$0	\$0	0	\$28	\$4,912	\$1,210	\$6,150	0	\$7	\$1,235	\$304	\$1,546	0
Cut stock- resawing lumber- and planing	\$0	\$0	\$0	\$0	0	\$9	\$1,371	\$375	\$1,755	0	\$2	\$345	\$94	\$441	0
Other millwork- including flooring	\$0	\$0	\$0	\$0	0	\$0	\$5,455	\$1,342	\$6,797	0	\$0	\$1,371	\$337	\$1,708	0
Wood container and pallet manufacturing	\$0	\$0	\$0	\$0	0	\$459	\$2,865	\$955	\$4,279	0	\$115	\$720	\$240	\$1,076	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$16	\$4	\$20	0	\$0	\$4	\$1	\$5	0
Miscellaneous wood product manufacturing	\$0	\$0	\$0	\$0	0	\$332	\$294	\$244	\$870	0	\$83	\$74	\$61	\$219	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paperboard container manufacturing	\$0	\$0	\$0	\$0	0	\$51	\$407	\$121	\$580	0	\$13	\$102	\$30	\$146	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufactu	\$0	\$0	\$0	\$0	0	\$2	\$357	\$92	\$452	0	\$0	\$90	\$23	\$114	0
Coated and laminated paper and packaging materials	\$0	\$0	\$0	\$0	0	\$233	\$910	\$310	\$1,453	0	\$59	\$229	\$78	\$365	0
Coated and uncoated paper bag manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Die-cut paper office supplies manufacturing	\$0	\$0	\$0	\$0	0	\$13	\$10	\$8	\$31	0	\$3	\$3	\$2	\$8	0
Envelope manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$4	\$1	\$6	0	\$0	\$1	\$0	\$2	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$0	0	\$6	\$1	\$3	\$10	0	\$2	\$0	\$1	\$3	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$0	\$0	\$0	0	\$5	\$24	\$8	\$38	0	\$1	\$6	\$2	\$10	0
Manifold business forms printing	\$0	\$0	\$0	\$0	0	\$84	\$1,149	\$310	\$1,542	0	\$21	\$289	\$78	\$388	0
Books printing	\$0	\$0	\$0	\$0	0	\$23	\$852	\$304	\$1,179	0	\$6	\$214	\$76	\$296	0
Blankbook and looseleaf binder manufacturing	\$0	\$0	\$0	\$0	0	\$8	\$1	\$4	\$13	0	\$2	\$0	\$1	\$3	0
Commercial printing	\$0	\$0	\$0	\$0	0	\$3,496	\$39,981	\$11,400	\$54,877	0.6	\$879	\$10,049	\$2,865	\$13,793	0.2
Tradebinding and related work	\$0	\$0	\$0	\$0	0	\$13	\$171	\$62	\$247	0	\$3	\$43	\$16	\$62	0
Prepress services	\$0	\$0	\$0	\$0	0	\$50	\$1,202	\$312	\$1,563	0	\$13	\$302	\$78	\$393	0
Petroleum refineries	\$0	\$0	\$0	\$0	0	\$6,833	\$6,079	\$4,890	\$17,802	0	\$1,717	\$1,528	\$1,229	\$4,475	0
Asphalt paving mixture and block manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$2,586	\$619	\$3,204	0	\$0	\$650	\$156	\$805	0
Asphalt shingle and coating materials manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Petroleum lubricating oil and grease manufacturing	\$0	\$0	\$0	\$0	0	\$1,292	\$440	\$573	\$2,305	0	\$325	\$111	\$144	\$579	0
All other petroleum and coal products manufacturin	\$0	\$0	\$0	\$0	0	\$32	\$29	\$25	\$86	0	\$8	\$7	\$6	\$22	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$12,298	\$33,114	\$14,775	\$60,188	0	\$3,091	\$8,323	\$3,714	\$15,128	0
Industrial gas manufacturing	\$0	\$0	\$0	\$0	0	\$706	\$15,521	\$4,029	\$20,256	0	\$177	\$3,901	\$1,013	\$5,091	0
Synthetic dye and pigment manufacturing	\$0	\$0	\$0	\$0	0	\$2	\$1,606	\$395	\$2,004	0	\$1	\$404	\$99	\$504	0
Other basic inorganic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$6	\$1,100	\$293	\$1,399	0	\$1	\$276	\$74	\$352	0
Other basic organic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$521	\$9,107	\$2,586	\$12,213	0	\$131	\$2,289	\$650	\$3,070	0
Plastics material and resin manufacturing	\$0	\$0	\$0	\$0	0	\$40	\$384	\$117	\$542	0	\$10	\$96	\$30	\$136	0
Synthetic rubber manufacturing	\$0	\$0	\$0	\$0	0	\$32	\$285	\$88	\$404	0	\$8	\$72	\$22	\$102	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$6	\$29	\$10	\$45	0	\$2	\$7	\$2	\$11	0
Nitrogenous fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$0	\$0	\$0	0	\$11	\$184	\$51	\$246	0	\$3	\$46	\$13	\$62	0
Pesticide and other agricultural chemical manufact	\$0	\$0	\$0	\$0	0	\$82	\$217	\$92	\$391	0	\$21	\$55	\$23	\$98	0
Pharmaceutical and medicine manufacturing	\$0	\$0	\$0	\$0	0	\$335,435	\$229,340	\$174,246	\$739,022	0.8	\$84,311	\$57,644	\$43,796	\$185,751	0.2
Paint and coating manufacturing	\$0	\$0	\$0	\$0	0	\$8	\$78	\$22	\$108	0	\$2	\$19	\$6	\$27	0
Adhesive manufacturing	\$0	\$0	\$0	\$0	0	\$246	\$622	\$278	\$1,146	0	\$62	\$156	\$70	\$288	0
Soap and other detergent manufacturing	\$0	\$0	\$0	\$0	0	\$15,947	\$4,810	\$8,058	\$28,815	0	\$4,008	\$1,209	\$2,025	\$7,242	0
Polish and other sanitation good manufacturing	\$0	\$0	\$0	\$0	0	\$5,533	\$5,002	\$3,382	\$13,917	0	\$1,391	\$1,257	\$850	\$3,498	0
Surface active agent manufacturing	\$0	\$0	\$0	\$0	0	\$54	\$2,111	\$637	\$2,801	0	\$13	\$530	\$160	\$704	0
Toilet preparation manufacturing	\$0	\$0	\$0	\$0	0	\$59,687	\$10,243	\$22,262	\$92,192	0.1	\$15,002	\$2,574	\$5,596	\$23,172	0
Printing ink manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$610	\$163	\$773	0	\$0	\$153	\$41	\$194	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$0	\$0	\$0	0	\$1	\$327	\$90	\$418	0	\$0	\$82	\$23	\$105	0
Photographic film and chemical manufacturing	\$0	\$0	\$0	\$0	0	\$288	\$565	\$258	\$1,112	0	\$72	\$142	\$65	\$279	0
Other miscellaneous chemical product manufacturing	\$0	\$0	\$0	\$0	0	\$1,523	\$7,025	\$2,589	\$11,137	0	\$383	\$1,766	\$651	\$2,799	0
Plastics packaging materials- film and sheet	\$0	\$0	\$0	\$0	0	\$1,846	\$4,551	\$1,856	\$8,252	0	\$464	\$1,144	\$466	\$2,074	0
Plastics pipe- fittings- and profile shapes	\$0	\$0	\$0	\$0	0	\$82	\$7,052	\$1,854	\$8,989	0	\$21	\$1,773	\$466	\$2,259	0
Laminated plastics plate- sheet- and shapes	\$0	\$0	\$0	\$0	0	\$33	\$1,545	\$456	\$2,034	0	\$8	\$388	\$115	\$511	0
Plastics bottle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$29	\$9	\$38	0	\$0	\$7	\$2	\$10	0
Resilient floor covering manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics plumbing fixtures and all other plastics	\$0	\$0	\$0	\$0	0	\$14,257	\$59,283	\$21,031	\$94,571	0.5	\$3,583	\$14,901	\$5,286	\$23,770	0.1
Foam product manufacturing	\$0	\$0	\$0	\$0	0	\$496	\$5,706	\$1,567	\$7,769	0	\$125	\$1,434	\$394	\$1,953	0
Tire manufacturing	\$0	\$0	\$0	\$0	0	\$7	\$5	\$5	\$18	0	\$2	\$1	\$1	\$4	0
Rubber and plastics hose and belting manufacturing	\$0	\$0	\$0	\$0	0	\$14	\$87	\$29	\$130	0	\$4	\$22	\$7	\$33	0
Other rubber product manufacturing	\$0	\$0	\$0	\$0	0	\$23	\$62	\$25	\$110	0	\$6	\$16	\$6	\$28	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$0	\$0	\$0	0	\$2,381	\$130	\$1,068	\$3,579	0	\$599	\$33	\$268	\$900	0
Porcelain electrical supply manufacturing	\$0	\$0	\$0	\$0	0	\$3	\$10	\$4	\$16	0	\$1	\$2	\$1	\$4	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$487	\$119	\$606	0	\$0	\$122	\$30	\$152	0
Nonclay refractory manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Clay refractory and other structural clay products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$40	\$200	\$76	\$316	0	\$10	\$50	\$19	\$79	0
Glass and glass products- except glass containers	\$0	\$0	\$0	\$0	0	\$2,432	\$8,600	\$3,183	\$14,214	0.1	\$611	\$2,162	\$800	\$3,573	0
Cement manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ready-mix concrete manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$41	\$10	\$51	0	\$0	\$10	\$3	\$13	0
Concrete block and brick manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$2	\$0	\$2	0	\$0	\$0	\$0	\$1	0
Concrete pipe manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Other concrete product manufacturing	\$0	\$0	\$0	\$0	0	\$7	\$4	\$5	\$16	0	\$2	\$1	\$1	\$4	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Abrasive product manufacturing	\$0	\$0	\$0	\$0	0	\$2	\$4	\$2	\$9	0	\$1	\$1	\$1	\$2	0
Cut stone and stone product manufacturing	\$0	\$0	\$0	\$0	0	\$1,895	\$437	\$1,037	\$3,369	0	\$476	\$110	\$261	\$847	0
Ground or treated minerals and earths manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Mineral wool manufacturing	\$0	\$0	\$0	\$0	0	\$4	\$50	\$14	\$68	0	\$1	\$13	\$3	\$17	0
Miscellaneous nonmetallic mineral products	\$0	\$0	\$0	\$0	0	\$56	\$9	\$27	\$92	0	\$14	\$2	\$7	\$23	0
Iron and steel mills	\$0	\$0	\$0	\$0	0	\$1	\$16	\$5	\$22	0	\$0	\$4	\$1	\$5	0
Ferroalloy and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron- steel pipe and tube from purchased steel	\$0	\$0	\$0	\$0	0	\$10	\$295	\$88	\$393	0	\$2	\$74	\$22	\$99	0
Rolled steel shape manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Steel wire drawing	\$0	\$0	\$0	\$0	0	\$198	\$362	\$182	\$742	0	\$50	\$91	\$46	\$186	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary smelting and alloying of aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$15	\$4	\$19	0	\$0	\$4	\$1	\$5	0
Aluminum extruded product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aluminum rolling and drawing	\$0	\$0	\$0	\$0	0	\$0	\$44	\$13	\$58	0	\$0	\$11	\$3	\$14	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Copper rolling- drawing- and extruding	\$0	\$0	\$0	\$0	0	\$0	\$49	\$12	\$62	0	\$0	\$12	\$3	\$16	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$150	\$37	\$187	0	\$0	\$38	\$9	\$47	0
Secondary processing of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$0	\$0	\$0	0	\$6	\$56	\$17	\$79	0	\$1	\$14	\$4	\$20	0
Secondary processing of other nonferrous	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferrous metal foundries	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0

Aluminum foundries	\$0	\$0	\$0	\$0	0	\$0	\$32	\$9	\$41	0	\$0	\$8	\$2	\$10	0
Nonferrous foundries- except aluminum	\$0	\$0	\$0	\$0	0	\$0	\$11	\$3	\$14	0	\$0	\$3	\$1	\$4	0
Iron and steel forging	\$0	\$0	\$0	\$0	0	\$0	\$3	\$1	\$3	0	\$0	\$1	\$0	\$1	0
Nonferrous forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom roll forming	\$0	\$0	\$0	\$0	0	\$2	\$110	\$29	\$141	0	\$0	\$28	\$7	\$35	0
All other forging and stamping	\$0	\$0	\$0	\$0	0	\$36	\$188	\$65	\$289	0	\$9	\$47	\$16	\$73	0
Cutlery and flatware- except precious- manufacturi	\$0	\$0	\$0	\$0	0	\$1,376	\$643	\$851	\$2,869	0	\$346	\$161	\$214	\$721	0
Hand and edge tool manufacturing	\$0	\$0	\$0	\$0	0	\$436	\$620	\$385	\$1,442	0	\$110	\$156	\$97	\$362	0
Saw blade and handsaw manufacturing	\$0	\$0	\$0	\$0	0	\$25	\$27	\$20	\$71	0	\$6	\$7	\$5	\$18	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$38	\$3	\$16	\$58	0	\$10	\$1	\$4	\$14	0
Prefabricated metal buildings and components	\$0	\$0	\$0	\$0	0	\$1	\$6	\$2	\$9	0	\$0	\$2	\$1	\$2	0
Fabricated structural metal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$58	\$14	\$73	0	\$0	\$15	\$4	\$18	0
Plate work manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$58	\$14	\$72	0	\$0	\$15	\$4	\$18	0
Metal window and door manufacturing	\$0	\$0	\$0	\$0	0	\$78	\$488	\$156	\$722	0	\$20	\$123	\$39	\$182	0
Sheet metal work manufacturing	\$0	\$0	\$0	\$0	0	\$4	\$194	\$53	\$251	0	\$1	\$49	\$13	\$63	0
Ornamental and architectural metal work manufactur	\$0	\$0	\$0	\$0	0	\$1	\$95	\$25	\$120	0	\$0	\$24	\$6	\$30	0
Power boiler and heat exchanger manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal tank- heavy gauge- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$2	\$1	\$3	0	\$0	\$1	\$0	\$1	0
Metal can- box- and other container manufacturing	\$0	\$0	\$0	\$0	0	\$55	\$550	\$177	\$783	0	\$14	\$138	\$45	\$197	0
Hardware manufacturing	\$0	\$0	\$0	\$0	0	\$92	\$341	\$124	\$557	0	\$23	\$86	\$31	\$140	0
Spring and wire product manufacturing	\$0	\$0	\$0	\$0	0	\$25	\$239	\$89	\$353	0	\$6	\$60	\$22	\$89	0
Machine shops	\$0	\$0	\$0	\$0	0	\$4	\$5,743	\$1,504	\$7,251	0.1	\$1	\$1,443	\$378	\$1,823	0
Turned product and screw- nut- and bolt manufactur	\$0	\$0	\$0	\$0	0	\$60	\$822	\$250	\$1,132	0	\$15	\$207	\$63	\$284	0
Metal heat treating	\$0	\$0	\$0	\$0	0	\$0	\$269	\$70	\$339	0	\$0	\$68	\$17	\$85	0
Metal coating and nonprecious engraving	\$0	\$0	\$0	\$0	0	\$3	\$821	\$220	\$1,044	0	\$1	\$206	\$55	\$262	0
Electroplating- anodizing- and coloring metal	\$0	\$0	\$0	\$0	0	\$0	\$761	\$207	\$969	0	\$0	\$191	\$52	\$243	0
Metal valve manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$1,058	\$260	\$1,317	0	\$0	\$266	\$65	\$331	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$0	\$0	\$0	0	\$212	\$10	\$87	\$310	0	\$53	\$3	\$22	\$78	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$682	\$166	\$848	0	\$0	\$171	\$42	\$213	0
Industrial pattern manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$4	\$32	\$10	\$47	0	\$1	\$8	\$3	\$12	0
Miscellaneous fabricated metal product manufacturi	\$0	\$0	\$0	\$0	0	\$3	\$78	\$27	\$109	0	\$1	\$20	\$7	\$27	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$920	\$243	\$1,163	0	\$0	\$231	\$61	\$292	0
Lawn and garden equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Construction machinery manufacturing	\$0	\$0	\$0	\$0	0	\$22	\$97	\$31	\$150	0	\$6	\$24	\$8	\$38	0
Mining machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$2	0	\$0	\$0	\$0	\$0	0
Oil and gas field machinery and equipment	\$0	\$0	\$0	\$0	0	\$0	\$2	\$1	\$3	0	\$0	\$1	\$0	\$1	0
Sawmill and woodworking machinery	\$0	\$0	\$0	\$0	0	\$100	\$42	\$59	\$201	0	\$25	\$10	\$15	\$51	0
Plastics and rubber industry machinery	\$0	\$0	\$0	\$0	0	\$20	\$302	\$88	\$410	0	\$5	\$76	\$22	\$103	0
Paper industry machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$64	\$17	\$81	0	\$0	\$16	\$4	\$20	0
Food product machinery manufacturing	\$0	\$0	\$0	\$0	0	\$4	\$419	\$91	\$514	0	\$1	\$105	\$23	\$129	0
Semiconductor machinery manufacturing	\$0	\$0	\$0	\$0	0	\$4	\$81	\$23	\$108	0	\$1	\$20	\$6	\$27	0
All other industrial machinery manufacturing	\$0	\$0	\$0	\$0	0	\$296	\$166	\$140	\$602	0	\$74	\$42	\$35	\$151	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$874	\$561	\$795	\$2,230	0	\$220	\$141	\$200	\$561	0
Optical instrument and lens manufacturing	\$0	\$0	\$0	\$0	0	\$190	\$693	\$233	\$1,116	0	\$48	\$174	\$59	\$280	0
Photographic and photocopying equipment manufactu	\$0	\$0	\$0	\$0	0	\$1,839	\$894	\$929	\$3,663	0	\$462	\$225	\$234	\$921	0
Other commercial and service industry machinery ma	\$0	\$0	\$0	\$0	0	\$1	\$2,036	\$469	\$2,505	0	\$0	\$512	\$118	\$630	0
Automatic vending- commercial laundry and dryclean	\$0	\$0	\$0	\$0	0	\$0	\$957	\$270	\$1,228	0	\$0	\$241	\$68	\$309	0
Air purification equipment manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$7	\$2	\$10	0	\$0	\$2	\$1	\$3	0
Industrial and commercial fan and blower manufactu	\$0	\$0	\$0	\$0	0	\$0	\$4	\$1	\$5	0	\$0	\$1	\$0	\$1	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$0	\$0	\$0	0	\$2	\$15	\$5	\$21	0	\$1	\$4	\$1	\$5	0
Metal cutting machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$46	\$47	\$35	\$128	0	\$12	\$12	\$9	\$32	0
Metal forming machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$3	\$24	\$8	\$35	0	\$1	\$6	\$2	\$9	0
Special tool- die- jig- and fixture manufacturing	\$0	\$0	\$0	\$0	0	\$4	\$265	\$73	\$342	0	\$1	\$66	\$18	\$86	0
Cutting tool and machine tool accessory manufactur	\$0	\$0	\$0	\$0	0	\$0	\$426	\$117	\$544	0	\$0	\$107	\$29	\$137	0
Rolling mill and other metalworking machinery	\$0	\$0	\$0	\$0	0	\$1	\$28	\$7	\$36	0	\$0	\$7	\$2	\$9	0
Turbine and turbine generator set units manufactur	\$0	\$0	\$0	\$0	0	\$511	\$3,893	\$1,076	\$5,481	0	\$129	\$979	\$270	\$1,378	0
Other engine equipment manufacturing	\$0	\$0	\$0	\$0	0	\$1,076	\$2,594	\$951	\$4,621	0	\$271	\$652	\$239	\$1,161	0
Speed changers and mechanical power transmission e	\$0	\$0	\$0	\$0	0	\$2	\$62	\$17	\$81	0	\$0	\$16	\$4	\$20	0
Pump and pumping equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$16	\$4	\$20	0	\$0	\$4	\$1	\$5	0
Air and gas compressor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$2	\$0	\$2	0	\$0	\$0	\$0	\$1	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$5	\$1	\$7	0	\$0	\$1	\$0	\$2	0
Conveyor and conveying equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$116	\$27	\$143	0	\$0	\$29	\$7	\$36	0
Overhead cranes- hoists- and monorail systems	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power-driven handtool manufacturing	\$0	\$0	\$0	\$0	0	\$283	\$127	\$175	\$585	0	\$71	\$32	\$44	\$147	0
Welding and soldering equipment manufacturing	\$0	\$0	\$0	\$0	0	\$85	\$380	\$130	\$594	0	\$21	\$96	\$33	\$149	0

Packaging machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$193	\$47	\$240	0	\$0	\$48	\$12	\$60	0
Industrial process furnace and oven manufacturing	\$0	\$0	\$0	\$0	0	\$21	\$25	\$13	\$59	0	\$5	\$6	\$3	\$15	0
Fluid power cylinder and actuator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$2	0	\$0	\$0	\$0	\$0	0
Fluid power pump and motor manufacturing	\$0	\$0	\$0	\$0	0	\$3	\$4	\$2	\$9	0	\$1	\$1	\$0	\$2	0
Scales- balances- and miscellaneous general purpos	\$0	\$0	\$0	\$0	0	\$299	\$1,632	\$511	\$2,442	0	\$75	\$410	\$128	\$614	0
Electronic computer manufacturing	\$0	\$0	\$0	\$0	0	\$40,661	\$16,073	\$16,939	\$73,673	0.1	\$10,220	\$4,040	\$4,258	\$18,518	0
Computer storage device manufacturing	\$0	\$0	\$0	\$0	0	\$4,873	\$4,705	\$2,532	\$12,111	0	\$1,225	\$1,183	\$637	\$3,044	0
Computer terminal manufacturing	\$0	\$0	\$0	\$0	0	\$63	\$1,785	\$500	\$2,348	0	\$16	\$449	\$126	\$590	0
Other computer peripheral equipment manufacturing	\$0	\$0	\$0	\$0	0	\$3,702	\$3,299	\$2,103	\$9,104	0	\$930	\$829	\$529	\$2,288	0
Telephone apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$2,098	\$2,719	\$1,428	\$6,245	0	\$527	\$683	\$359	\$1,570	0
Broadcast and wireless communications equipment	\$0	\$0	\$0	\$0	0	\$3,165	\$1,983	\$1,633	\$6,781	0	\$795	\$498	\$410	\$1,704	0
Other communications equipment manufacturing	\$0	\$0	\$0	\$0	0	\$6	\$223	\$58	\$287	0	\$2	\$56	\$15	\$72	0
Audio and video equipment manufacturing	\$0	\$0	\$0	\$0	0	\$131,646	\$26,800	\$48,611	\$207,058	0.3	\$33,089	\$6,736	\$12,218	\$52,043	0.1
Electron tube manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$1,617	\$497	\$2,115	0	\$0	\$406	\$125	\$532	0
Semiconductors and related device manufacturing	\$0	\$0	\$0	\$0	0	\$15	\$30,751	\$8,348	\$39,113	0.1	\$4	\$7,729	\$2,098	\$9,831	0
All other electronic component manufacturing	\$0	\$0	\$0	\$0	0	\$1,339	\$7,088	\$2,378	\$10,804	0.1	\$336	\$1,782	\$598	\$2,716	0
Electromedical apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$1,066	\$14,435	\$3,941	\$19,442	0.1	\$268	\$3,628	\$991	\$4,887	0
Search- detection- and navigation instruments	\$0	\$0	\$0	\$0	0	\$232	\$144	\$143	\$518	0	\$58	\$36	\$36	\$130	0
Automatic environmental control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$1,903	\$469	\$2,372	0	\$0	\$478	\$118	\$596	0
Industrial process variable instruments	\$0	\$0	\$0	\$0	0	\$59	\$1,908	\$539	\$2,506	0	\$15	\$480	\$135	\$630	0
Totalizing fluid meters and counting devices	\$0	\$0	\$0	\$0	0	\$0	\$689	\$167	\$856	0	\$0	\$173	\$42	\$215	0
Electricity and signal testing instruments	\$0	\$0	\$0	\$0	0	\$9	\$258	\$73	\$339	0	\$2	\$65	\$18	\$85	0
Analytical laboratory instrument manufacturing	\$0	\$0	\$0	\$0	0	\$197	\$698	\$226	\$1,121	0	\$50	\$175	\$57	\$282	0
Irradiation apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$3	\$1,770	\$370	\$2,143	0	\$1	\$445	\$93	\$539	0
Watch- clock- and other measuring and controlling	\$0	\$0	\$0	\$0	0	\$1,288	\$445	\$843	\$2,577	0	\$324	\$112	\$212	\$648	0
Software reproducing	\$0	\$0	\$0	\$0	0	\$0	\$8,852	\$2,101	\$10,953	0	\$0	\$2,225	\$528	\$2,753	0
Audio and video media reproduction	\$0	\$0	\$0	\$0	0	\$4	\$2,220	\$613	\$2,837	0	\$1	\$558	\$154	\$713	0
Magnetic and optical recording media manufacturing	\$0	\$0	\$0	\$0	0	\$98	\$379	\$122	\$599	0	\$25	\$95	\$31	\$151	0
Electric lamp bulb and part manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$0	\$1	\$2	0	\$0	\$0	\$0	\$1	0
Lighting fixture manufacturing	\$0	\$0	\$0	\$0	0	\$4	\$4	\$3	\$11	0	\$1	\$1	\$1	\$3	0
Electric housewares and household fan manufacturin	\$0	\$0	\$0	\$0	0	\$1,841	\$617	\$758	\$3,215	0	\$463	\$155	\$190	\$808	0
Household vacuum cleaner manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$0	\$0	\$2	0	\$0	\$0	\$0	\$0	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$1	\$1	\$2	0	\$0	\$0	\$0	\$1	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$0	\$0	0	\$5	\$1	\$2	\$7	0	\$1	\$0	\$0	\$2	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$21	\$6	\$8	\$36	0	\$5	\$2	\$2	\$9	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$0	\$0	\$0	0	\$26	\$1,015	\$278	\$1,319	0	\$7	\$255	\$70	\$332	0
Motor and generator manufacturing	\$0	\$0	\$0	\$0	0	\$112	\$895	\$262	\$1,270	0	\$28	\$225	\$66	\$319	0
Switchgear and switchboard apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$13	\$194	\$51	\$258	0	\$3	\$49	\$13	\$65	0
Relay and industrial control manufacturing	\$0	\$0	\$0	\$0	0	\$4	\$648	\$191	\$844	0	\$1	\$163	\$48	\$212	0
Storage battery manufacturing	\$0	\$0	\$0	\$0	0	\$2,283	\$486	\$946	\$3,715	0	\$574	\$122	\$238	\$934	0
Primary battery manufacturing	\$0	\$0	\$0	\$0	0	\$4,794	\$362	\$2,071	\$7,227	0	\$1,205	\$91	\$521	\$1,816	0
Fiber optic cable manufacturing	\$0	\$0	\$0	\$0	0	\$186	\$3,431	\$887	\$4,504	0	\$47	\$862	\$223	\$1,132	0
Other communication and energy wire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wiring device manufacturing	\$0	\$0	\$0	\$0	0	\$8	\$234	\$63	\$305	0	\$2	\$59	\$16	\$77	0
Carbon and graphite product manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$21	\$6	\$28	0	\$0	\$5	\$2	\$7	0
Miscellaneous electrical equipment manufacturing	\$0	\$0	\$0	\$0	0	\$47	\$77	\$39	\$164	0	\$12	\$19	\$10	\$41	0
Automobile and light truck manufacturing	\$0	\$0	\$0	\$0	0	\$35,455	\$93	\$9,482	\$45,030	0	\$8,912	\$23	\$2,383	\$11,318	0
Heavy duty truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle body manufacturing	\$0	\$0	\$0	\$0	0	\$517	\$557	\$276	\$1,350	0	\$130	\$140	\$69	\$339	0
Truck trailer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$9	\$2	\$12	0	\$0	\$2	\$1	\$3	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$0	\$0	\$0	0	\$4,361	\$33	\$1,404	\$5,798	0	\$1,096	\$8	\$353	\$1,457	0
Motor vehicle parts manufacturing	\$0	\$0	\$0	\$0	0	\$5,181	\$22,964	\$7,321	\$35,466	0.1	\$1,302	\$5,772	\$1,840	\$8,914	0
Aircraft manufacturing	\$0	\$0	\$0	\$0	0	\$48	\$9	\$15	\$73	0	\$12	\$2	\$4	\$18	0
Aircraft engine and engine parts manufacturing	\$0	\$0	\$0	\$0	0	\$18	\$264	\$74	\$355	0	\$4	\$66	\$18	\$89	0
Other aircraft parts and equipment	\$0	\$0	\$0	\$0	0	\$206	\$79	\$75	\$360	0	\$52	\$20	\$19	\$91	0
Guided missile and space vehicle manufacturing	\$0	\$0	\$0	\$0	0	\$4	\$4	\$2	\$10	0	\$1	\$1	\$1	\$2	0
Propulsion units and parts for space vehicles and	\$0	\$0	\$0	\$0	0	\$0	\$6	\$2	\$8	0	\$0	\$2	\$0	\$2	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$0	\$0	0	\$0	\$17	\$3	\$20	0	\$0	\$4	\$1	\$5	0
Boat building	\$0	\$0	\$0	\$0	0	\$301	\$8	\$94	\$403	0	\$76	\$2	\$24	\$101	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$0	\$0	\$0	0	\$729	\$369	\$438	\$1,535	0	\$183	\$93	\$110	\$386	0
Military armored vehicles and tank parts manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other transportation equipment manufacturing	\$0	\$0	\$0	\$0	0	\$133	\$30	\$52	\$214	0	\$33	\$7	\$13	\$54	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$0	\$0	\$0	0	\$691	\$19,499	\$5,074	\$25,265	0.2	\$174	\$4,901	\$1,275	\$6,350	0
Upholstered household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$1,586	\$3	\$882	\$2,471	0	\$399	\$1	\$222	\$621	0
Nonupholstered wood household furniture manufactur	\$0	\$0	\$0	\$0	0	\$6,765	\$1,376	\$4,103	\$12,244	0.1	\$1,700	\$346	\$1,031	\$3,077	0
Metal household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$1,287	\$26	\$706	\$2,019	0	\$323	\$7	\$177	\$507	0
Institutional furniture manufacturing	\$0	\$0	\$0	\$0	0	\$41	\$309	\$102	\$452	0	\$10	\$78	\$26	\$114	0
Other household and institutional furniture	\$0	\$0	\$0	\$0	0	\$170	\$811	\$341	\$1,322	0	\$43	\$204	\$86	\$332	0
Wood office furniture manufacturing	\$0	\$0	\$0	\$0	0	\$276	\$216	\$247	\$739	0	\$69	\$54	\$62	\$186	0
Custom architectural woodwork and millwork	\$0	\$0	\$0	\$0	0	\$0	\$382	\$93	\$475	0	\$0	\$96	\$23	\$119	0
Office furniture- except wood- manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$80	\$19	\$99	0	\$0	\$20	\$5	\$25	0
Showcases- partitions- shelving- and lockers	\$0	\$0	\$0	\$0	0	\$1	\$923	\$268	\$1,192	0	\$0	\$232	\$67	\$300	0

Mattress manufacturing	\$0	\$0	\$0	\$0	0	\$10,008	\$1,693	\$5,879	\$17,580	0.1	\$2,515	\$425	\$1,478	\$4,419	0
Blind and shade manufacturing	\$0	\$0	\$0	\$0	0	\$5,783	\$913	\$2,910	\$9,605	0.1	\$1,453	\$229	\$731	\$2,414	0
Laboratory apparatus and furniture manufacturing	\$0	\$0	\$0	\$0	0	\$16	\$64	\$22	\$101	0	\$4	\$16	\$5	\$25	0
Surgical and medical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$2,590	\$27,813	\$7,391	\$37,794	0.1	\$651	\$6,991	\$1,858	\$9,499	0
Surgical appliance and supplies manufacturing	\$0	\$0	\$0	\$0	0	\$11,709	\$24,400	\$10,487	\$46,595	0.2	\$2,943	\$6,133	\$2,636	\$11,711	0
Dental equipment and supplies manufacturing	\$0	\$0	\$0	\$0	0	\$78	\$8,497	\$1,750	\$10,324	0.1	\$20	\$2,136	\$440	\$2,595	0
Ophthalmic goods manufacturing	\$0	\$0	\$0	\$0	0	\$5,747	\$1,935	\$4,368	\$12,051	0.1	\$1,445	\$486	\$1,098	\$3,029	0
Dental laboratories	\$0	\$0	\$0	\$0	0	\$0	\$14,091	\$2,831	\$16,922	0.3	\$0	\$3,542	\$712	\$4,253	0.1
Jewelry and silverware manufacturing	\$0	\$0	\$0	\$0	0	\$15,865	\$2,503	\$12,181	\$30,549	0.2	\$3,988	\$629	\$3,062	\$7,678	0
Sporting and athletic goods manufacturing	\$0	\$0	\$0	\$0	0	\$5,048	\$680	\$2,618	\$8,346	0	\$1,269	\$171	\$658	\$2,098	0
Doll- toy- and game manufacturing	\$0	\$0	\$0	\$0	0	\$4,984	\$302	\$2,675	\$7,962	0	\$1,253	\$76	\$672	\$2,001	0
Office supplies- except paper- manufacturing	\$0	\$0	\$0	\$0	0	\$446	\$194	\$276	\$916	0	\$112	\$49	\$69	\$230	0
Sign manufacturing	\$0	\$0	\$0	\$0	0	\$97	\$4,926	\$1,242	\$6,265	0.1	\$24	\$1,238	\$312	\$1,575	0
Gasket- packing- and sealing device manufacturing	\$0	\$0	\$0	\$0	0	\$10	\$73	\$22	\$105	0	\$2	\$18	\$6	\$26	0
Musical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$5,380	\$1,902	\$3,035	\$10,317	0.1	\$1,352	\$478	\$763	\$2,593	0
Broom- brush- and mop manufacturing	\$0	\$0	\$0	\$0	0	\$2	\$2	\$1	\$5	0	\$0	\$1	\$0	\$1	0
Burial casket manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$0	\$0	\$0	0	\$298	\$379	\$244	\$921	0	\$75	\$95	\$61	\$232	0
Wholesale trade	\$0	\$0	\$0	\$0	0	\$1,425,004	\$49,719	\$501,676	\$2,376,395	13.5	\$358,171	\$113,035	\$126,095	\$597,300	3.4
Air transportation	\$0	\$0	\$0	\$0	0	\$83,311	\$19,324	\$28,235	\$130,870	0.7	\$20,940	\$4,857	\$7,097	\$32,894	0.2
Rail transportation	\$0	\$0	\$0	\$0	0	\$13,207	\$4,172	\$2,854	\$20,233	0.1	\$3,319	\$1,049	\$717	\$5,085	0
Water transportation	\$0	\$0	\$0	\$0	0	\$7,179	\$322	\$1,475	\$8,977	0	\$1,804	\$81	\$371	\$2,256	0
Truck transportation	\$0	\$0	\$0	\$0	0	\$238,369	\$66,058	\$53,155	\$357,582	2.9	\$59,913	\$16,603	\$13,360	\$89,877	0.7
Transit and ground passenger transportation	\$0	\$0	\$0	\$0	0	\$45,111	\$10,083	\$13,284	\$68,478	1.3	\$11,339	\$2,534	\$3,339	\$17,212	0.3
Pipeline transportation	\$0	\$0	\$0	\$0	0	\$349	\$1,710	\$420	\$2,479	0	\$88	\$430	\$106	\$623	0
Scenic and sightseeing transportation and support	\$0	\$0	\$0	\$0	0	\$32,302	\$24,494	\$12,856	\$69,652	0.9	\$8,119	\$6,156	\$3,231	\$17,507	0.2
Postal service	\$0	\$0	\$0	\$0	0	\$37,254	\$97,699	\$33,141	\$168,094	2.4	\$9,364	\$24,556	\$8,330	\$42,250	0.6
Couriers and messengers	\$0	\$0	\$0	\$0	0	\$0	\$82,123	\$19,749	\$101,872	1.5	\$0	\$20,641	\$4,964	\$25,605	0.4
Warehousing and storage	\$0	\$0	\$0	\$0	0	\$2,220	\$43,229	\$11,501	\$56,949	0.6	\$558	\$10,865	\$2,891	\$14,314	0.2
Motor vehicle and parts dealers	\$0	\$0	\$0	\$0	0	\$562,743	\$47,263	\$221,044	\$831,050	6.9	\$141,444	\$11,880	\$55,559	\$208,882	1.7
Furniture and home furnishings stores	\$0	\$0	\$0	\$0	0	\$220,166	\$16,689	\$56,343	\$293,197	2.7	\$55,338	\$4,195	\$14,162	\$73,694	0.7
Electronics and appliance stores	\$0	\$0	\$0	\$0	0	\$69,003	\$11,884	\$33,855	\$114,742	1.1	\$17,344	\$2,987	\$8,509	\$28,840	0.3
Building material and garden supply stores	\$0	\$0	\$0	\$0	0	\$202,720	\$32,056	\$105,183	\$339,960	3.4	\$50,953	\$8,057	\$26,438	\$85,448	0.8
Food and beverage stores	\$0	\$0	\$0	\$0	0	\$862,624	\$41,412	\$172,791	\$1,076,827	15.2	\$216,818	\$10,409	\$43,431	\$270,657	3.8
Health and personal care stores	\$0	\$0	\$0	\$0	0	\$167,766	\$26,369	\$68,354	\$262,489	3.6	\$42,168	\$6,628	\$17,181	\$65,976	0.9
Gasoline stations	\$0	\$0	\$0	\$0	0	\$404,692	\$22,377	\$71,036	\$498,105	3.3	\$101,718	\$5,624	\$17,855	\$125,197	0.8
Clothing and clothing accessories stores	\$0	\$0	\$0	\$0	0	\$302,693	\$32,567	\$100,438	\$435,697	5.4	\$76,081	\$8,186	\$25,245	\$109,511	1.3
Sporting goods- hobby- book and music stores	\$0	\$0	\$0	\$0	0	\$133,055	\$4,722	\$39,462	\$177,238	3.4	\$33,443	\$1,187	\$9,919	\$44,548	0.9
General merchandise stores	\$0	\$0	\$0	\$0	0	\$667,444	\$44,452	\$132,746	\$844,642	14.1	\$167,760	\$11,173	\$33,365	\$212,298	3.5
Miscellaneous store retailers	\$0	\$0	\$0	\$0	0	\$293,917	\$11,130	\$60,668	\$365,715	7.6	\$73,875	\$2,798	\$15,249	\$91,921	1.9
Nonstore retailers	\$0	\$0	\$0	\$0	0	\$264,330	\$42,922	\$63,422	\$370,674	8.4	\$66,439	\$10,788	\$15,941	\$93,168	2.1
Newspaper publishers	\$0	\$0	\$0	\$0	0	\$13,530	\$50,930	\$16,810	\$81,271	0.7	\$3,401	\$12,801	\$4,225	\$20,427	0.2
Periodical publishers	\$0	\$0	\$0	\$0	0	\$10,534	\$21,106	\$8,706	\$40,345	0.2	\$2,648	\$5,305	\$2,188	\$10,141	0
Book publishers	\$0	\$0	\$0	\$0	0	\$11,862	\$4,599	\$6,627	\$23,089	0.1	\$2,982	\$1,156	\$1,666	\$5,803	0
Database- directory- and other publishers	\$0	\$0	\$0	\$0	0	\$6,867	\$33,639	\$11,169	\$51,674	0.2	\$1,726	\$8,455	\$2,807	\$12,988	0
Software publishers	\$0	\$0	\$0	\$0	0	\$18,033	\$2,805	\$5,622	\$26,460	0.1	\$4,533	\$705	\$1,413	\$6,651	0
Motion picture and video industries	\$0	\$0	\$0	\$0	0	\$32,204	\$55,871	\$25,539	\$113,614	0.9	\$8,094	\$14,043	\$6,419	\$28,557	0.2
Sound recording industries	\$0	\$0	\$0	\$0	0	\$19,758	\$6,892	\$10,189	\$36,839	0.1	\$4,966	\$1,732	\$2,561	\$9,259	0
Radio and television broadcasting	\$0	\$0	\$0	\$0	0	\$20,247	\$127,125	\$37,301	\$184,673	1	\$5,089	\$31,952	\$9,375	\$46,417	0.2
Cable networks and program distribution	\$0	\$0	\$0	\$0	0	\$21,946	\$4,532	\$6,633	\$33,111	0	\$5,516	\$1,139	\$1,667	\$8,322	0
Telecommunications	\$0	\$0	\$0	\$0	0	\$489,203	\$320,876	\$170,245	\$980,325	1.4	\$122,960	\$80,651	\$42,791	\$246,402	0.3
Information services	\$0	\$0	\$0	\$0	0	\$9,923	\$15,176	\$6,580	\$31,679	0.1	\$2,494	\$3,814	\$1,654	\$7,962	0
Data processing services	\$0	\$0	\$0	\$0	0	\$20	\$18,265	\$4,460	\$22,744	0.1	\$5	\$4,591	\$1,121	\$5,717	0
Nondepository credit intermediation and related a	\$0	\$0	\$0	\$0	0	\$183,197	\$281,898	\$107,218	\$572,313	3	\$46,046	\$70,854	\$26,949	\$143,849	0.8
Securities- commodity contracts- investments	\$0	\$0	\$0	\$0	0	\$458,567	\$357,633	\$147,500	\$963,699	8	\$115,259	\$89,890	\$37,074	\$242,223	2
Insurance carriers	\$0	\$0	\$0	\$0	0	\$934,543	\$283,556	\$298,211	\$1,516,309	6.6	\$234,895	\$71,271	\$74,954	\$381,120	1.7
Insurance agencies- brokerages- and related	\$0	\$0	\$0	\$0	0	\$0	\$300,376	\$73,599	\$373,975	2.4	\$0	\$75,499	\$18,499	\$93,998	0.6
Funds- trusts- and other financial vehicles	\$0	\$0	\$0	\$0	0	\$224,753	\$41,266	\$71,910	\$337,928	1	\$56,491	\$10,372	\$18,074	\$84,937	0.3
Monetary authorities and depository credit interme	\$0	\$0	\$0	\$0	0	\$1,255,855	\$210,674	\$268,453	\$1,734,982	7	\$315,655	\$52,952	\$67,475	\$436,083	1.8
Real estate	\$0	\$0	\$0	\$0	0	\$1,528,005	\$1,053,003	\$459,182	\$3,040,190	15.9	\$384,060	\$264,669	\$115,414	\$764,143	4
Automotive equipment rental and leasing	\$0	\$0	\$0	\$0	0	\$113,001	\$47,348	\$38,161	\$198,510	1.1	\$28,402	\$11,901	\$9,592	\$49,895	0.3
Video tape and disc rental	\$0	\$0	\$0	\$0	0	\$54,345	\$85	\$13,760	\$68,190	1.1	\$13,660	\$21	\$3,459	\$17,139	0.3
Machinery and equipment rental and leasing	\$0	\$0	\$0	\$0	0	\$635	\$54,181	\$13,083	\$67,899	0.2	\$160	\$13,618	\$3,288	\$17,066	0
General and consumer goods rental except video tap	\$0	\$0	\$0	\$0	0	\$50,992	\$11,790	\$16,537	\$79,319	1.1	\$12,817	\$2,963	\$4,157	\$19,937	0.3
Lessors of nonfinancial intangible assets	\$0	\$0	\$0	\$0	0	\$0	\$46,982	\$12,126	\$59,108	0	\$0	\$11,809	\$3,048	\$14,857	0
Legal services	\$0	\$0	\$0	\$0	0	\$412,345	\$295,699	\$162,504	\$870,547	6.3	\$103,642	\$74,323	\$40,845	\$218,810	1.6
Accounting and bookkeeping services	\$0	\$0	\$0	\$0	0	\$38,660	\$135,850	\$37,633	\$212,144	2.3	\$9,717	\$34,146	\$9,459	\$53,322	0.6
Architectural and engineering services	\$0	\$0	\$0	\$0	0	\$620	\$125,264	\$28,663	\$154,548	1.3	\$156	\$31,485	\$7,204	\$38,845	0.3
Specialized design services	\$0	\$0	\$0	\$0	0	\$13,262	\$28,434	\$10,037	\$51,733	0.4	\$3,333	\$7,147	\$2,523	\$13,003	0.1
Custom computer programming services	\$0	\$0	\$0	\$0	0	\$108	\$9,607	\$2,522	\$12,237	0.2	\$27	\$2,415	\$634	\$3,076	0
Computer systems design services	\$0	\$0	\$0	\$0	0	\$858	\$21,902	\$5,425	\$28,184	0.4	\$216	\$5,505	\$1,364	\$7,084	0.1
Other computer related services- including facilit	\$0	\$0	\$0	\$0	0	\$590	\$18,572	\$4,518	\$23,680	0.1	\$148	\$4,668	\$1,136	\$5,952	0
Management consulting services	\$0	\$0	\$0	\$0	0	\$10,159	\$183,992	\$45,640	\$239,791	2.2	\$2,553	\$46,246	\$11,471	\$60,271	0.5
Environmental and other technical consulting servi	\$0	\$0	\$0	\$0	0	\$54	\$32,466	\$7,587	\$40,106	0.2	\$14	\$8,160	\$1,907	\$10,081	0
Scientific research and development services	\$0	\$0	\$0	\$0	0	\$50,595	\$28,438	\$24,526	\$103,559	0.9	\$12,717	\$7,148	\$6,165	\$26,029	0.2

Advertising and related services	\$0	\$0	\$0	\$0	0	\$2,408	\$118,871	\$29,932	\$151,211	1.4	\$605	\$29,878	\$7,523	\$38,006	0.3
Photographic services	\$0	\$0	\$0	\$0	0	\$30,236	\$1,190	\$7,932	\$39,358	0.6	\$7,600	\$299	\$1,994	\$9,893	0.1
Veterinary services	\$0	\$0	\$0	\$0	0	\$72,170	\$4,754	\$19,321	\$96,246	1.4	\$18,140	\$1,195	\$4,856	\$24,191	0.4
All other miscellaneous professional and technical	\$0	\$0	\$0	\$0	0	\$0	\$96,617	\$24,460	\$121,077	0.3	\$0	\$24,284	\$6,148	\$30,432	0.1
Management of companies and enterprises	\$0	\$0	\$0	\$0	0	\$0	\$423,307	\$109,388	\$532,695	3	\$0	\$106,397	\$27,494	\$133,891	0.8
Office administrative services	\$0	\$0	\$0	\$0	0	\$545	\$121,555	\$28,066	\$150,166	0.8	\$137	\$30,553	\$7,054	\$37,744	0.2
Facilities support services	\$0	\$0	\$0	\$0	0	\$6	\$3,540	\$807	\$4,352	0.1	\$1	\$890	\$203	\$1,094	0
Employment services	\$0	\$0	\$0	\$0	0	\$7,909	\$181,198	\$44,315	\$233,422	6.8	\$1,988	\$45,544	\$11,138	\$58,670	1.7
Business support services	\$0	\$0	\$0	\$0	0	\$25,902	\$99,847	\$29,988	\$155,738	2.3	\$6,511	\$25,096	\$7,537	\$39,144	0.6
Travel arrangement and reservation services	\$0	\$0	\$0	\$0	0	\$33,928	\$24,864	\$15,797	\$74,589	0.6	\$8,528	\$6,250	\$3,970	\$18,748	0.1
Investigation and security services	\$0	\$0	\$0	\$0	0	\$18,564	\$39,437	\$13,967	\$71,968	2	\$4,666	\$9,912	\$3,511	\$18,089	0.5
Services to buildings and dwellings	\$0	\$0	\$0	\$0	0	\$32,206	\$189,822	\$53,670	\$275,697	4.9	\$8,095	\$47,711	\$13,490	\$69,296	1.2
Other support services	\$0	\$0	\$0	\$0	0	\$2,456	\$65,352	\$17,438	\$85,245	0.7	\$617	\$16,426	\$4,383	\$21,426	0.2
Waste management and remediation services	\$0	\$0	\$0	\$0	0	\$44,684	\$34,482	\$17,165	\$96,332	0.6	\$11,231	\$8,667	\$4,314	\$24,213	0.1
Elementary and secondary schools	\$0	\$0	\$0	\$0	0	\$84,841	\$0	\$37,176	\$122,017	3.4	\$21,325	\$0	\$9,344	\$30,669	0.9
Colleges- universities- and junior colleges	\$0	\$0	\$0	\$0	0	\$136,166	\$9,916	\$51,460	\$197,543	3.7	\$34,225	\$2,492	\$12,934	\$49,652	0.9
Other educational services	\$0	\$0	\$0	\$0	0	\$140,735	\$7,946	\$43,639	\$192,320	2.9	\$35,373	\$1,997	\$10,968	\$48,339	0.7
Home health care services	\$0	\$0	\$0	\$0	0	\$154,123	\$0	\$33,295	\$187,418	3.2	\$38,738	\$0	\$8,369	\$47,107	0.8
Offices of physicians- dentists- and other health	\$0	\$0	\$0	\$0	0	\$2,679,299	\$0	\$537,499	\$3,216,798	29.1	\$673,434	\$0	\$135,099	\$808,533	7.3
Other ambulatory health care services	\$0	\$0	\$0	\$0	0	\$610,797	\$50,817	\$138,495	\$800,109	5.8	\$153,522	\$12,773	\$34,810	\$201,105	1.5
Hospitals	\$0	\$0	\$0	\$0	0	\$1,202,515	\$0	\$305,793	\$1,508,308	13	\$302,249	\$0	\$76,860	\$379,109	3.3
Nursing and residential care facilities	\$0	\$0	\$0	\$0	0	\$286,790	\$0	\$106,153	\$392,943	8.4	\$72,084	\$0	\$26,681	\$98,765	2.1
Child day care services	\$0	\$0	\$0	\$0	0	\$106,951	\$0	\$36,805	\$143,757	3.6	\$26,882	\$0	\$9,251	\$36,133	0.9
Social assistance- except child day care services	\$0	\$0	\$0	\$0	0	\$259,419	\$67	\$87,433	\$346,918	9.8	\$65,204	\$17	\$21,976	\$87,197	2.5
Performing arts companies	\$0	\$0	\$0	\$0	0	\$41,843	\$11,384	\$11,605	\$64,832	3.1	\$10,517	\$2,861	\$2,917	\$16,295	0.8
Spectator sports	\$0	\$0	\$0	\$0	0	\$62,203	\$32,162	\$20,230	\$114,595	1.6	\$15,635	\$8,084	\$5,085	\$28,803	0.4
Independent artists- writers- and performers	\$0	\$0	\$0	\$0	0	\$494	\$32,229	\$7,994	\$40,718	0.6	\$124	\$8,101	\$2,009	\$10,234	0.2
Promoters of performing arts and sports and agents	\$0	\$0	\$0	\$0	0	\$11,902	\$6,554	\$4,646	\$23,102	0.7	\$2,992	\$1,647	\$1,168	\$5,807	0.2
Museums- historical sites- zoos- and parks	\$0	\$0	\$0	\$0	0	\$23,047	\$0	\$7,465	\$30,512	0.5	\$5,793	\$0	\$1,876	\$7,669	0.1
Fitness and recreational sports centers	\$0	\$0	\$0	\$0	0	\$58,611	\$6,256	\$17,014	\$81,881	2.3	\$14,732	\$1,572	\$4,277	\$20,581	0.6
Bowling centers	\$0	\$0	\$0	\$0	0	\$7,192	\$37	\$2,403	\$9,631	0.2	\$1,808	\$9	\$604	\$2,421	0
Other amusement- gambling- and recreation industri	\$0	\$0	\$0	\$0	0	\$374,156	\$926	\$103,700	\$478,781	6.2	\$94,043	\$233	\$26,065	\$120,340	1.6
Hotels and motels- including casino hotels	\$0	\$0	\$0	\$0	0	\$163,154	\$45,608	\$65,939	\$274,701	3.1	\$41,008	\$11,463	\$16,574	\$69,045	0.8
Other accommodations	\$0	\$0	\$0	\$0	0	\$36,236	\$1,119	\$12,325	\$49,680	0.5	\$9,108	\$281	\$3,098	\$12,487	0.1
Food services and drinking places	\$0	\$0	\$0	\$0	0	\$2,439,395	\$176,845	\$540,218	\$3,156,459	60.7	\$613,135	\$44,450	\$135,782	\$793,367	15.3
Car washes	\$0	\$0	\$0	\$0	0	\$36,562	\$10,420	\$11,057	\$58,038	1.1	\$9,190	\$2,619	\$2,779	\$14,588	0.3
Automotive repair and maintenance- except car wash	\$0	\$0	\$0	\$0	0	\$661,668	\$40,888	\$167,613	\$870,169	9.4	\$166,308	\$10,277	\$42,129	\$218,714	2.4
Electronic equipment repair and maintenance	\$0	\$0	\$0	\$0	0	\$13,088	\$43,333	\$13,605	\$70,026	0.5	\$3,290	\$10,892	\$3,420	\$17,601	0.1
Commercial machinery repair and maintenance	\$0	\$0	\$0	\$0	0	\$0	\$43,187	\$10,903	\$54,090	0.4	\$0	\$10,855	\$2,740	\$13,595	0.1
Household goods repair and maintenance	\$0	\$0	\$0	\$0	0	\$66,971	\$24,655	\$22,610	\$114,236	0.5	\$16,833	\$6,197	\$5,683	\$28,713	0.1
Personal care services	\$0	\$0	\$0	\$0	0	\$222,085	\$6,888	\$54,158	\$283,132	5.1	\$55,820	\$1,731	\$13,613	\$71,164	1.3
Death care services	\$0	\$0	\$0	\$0	0	\$39,017	\$0	\$9,793	\$48,810	0.6	\$9,807	\$0	\$2,462	\$12,268	0.2
Drycleaning and laundry services	\$0	\$0	\$0	\$0	0	\$52,595	\$20,228	\$22,007	\$94,830	1.9	\$13,220	\$5,084	\$5,531	\$23,835	0.5
Other personal services	\$0	\$0	\$0	\$0	0	\$248,280	\$12,592	\$75,170	\$336,042	2	\$62,405	\$3,165	\$18,894	\$84,463	0.5
Religious organizations	\$0	\$0	\$0	\$0	0	\$172,568	\$0	\$56,533	\$229,101	2.2	\$43,374	\$0	\$14,209	\$57,584	0.6
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$0	\$0	0	\$77,156	\$0	\$25,281	\$102,437	2.7	\$19,393	\$0	\$6,354	\$25,747	0.7
Civic- social- professional and similar organizati	\$0	\$0	\$0	\$0	0	\$102,349	\$46,496	\$38,059	\$186,904	6.7	\$25,725	\$11,687	\$9,566	\$46,978	1.7
Private households	\$0	\$0	\$0	\$0	0	\$58,295	\$0	\$20,870	\$79,165	8.7	\$14,652	\$0	\$5,246	\$19,898	2.2
Federal electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other Federal Government enterprises	\$0	\$0	\$0	\$0	0	\$35,972	\$12,012	\$10,694	\$58,677	2.1	\$9,041	\$3,019	\$2,688	\$14,748	0.5
State and local government passenger transit	\$0	\$0	\$0	\$0	0	\$41,332	\$9,238	\$12,171	\$62,741	1	\$10,389	\$2,322	\$3,059	\$15,770	0.2
State and local government electric utilities	\$0	\$0	\$0	\$0	0	\$36,379	\$13,896	\$10,427	\$60,702	0.1	\$9,144	\$3,493	\$2,621	\$15,257	0
Other State and local government enterprises	\$0	\$0	\$0	\$0	0	\$441,227	\$84,707	\$119,244	\$645,178	2.5	\$110,901	\$21,291	\$29,972	\$162,164	0.6
Noncomparable Imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$0	\$0	0	\$4,981,340	\$0	\$1,243,085	\$6,224,425	0	\$1,252,046	\$0	\$312,446	\$1,564,491	0
Total	\$0	\$0	\$0	\$0	0	\$30,167,487	\$8,864,062	\$9,336,534	\$48,368,089	413.9	\$7,582,514	\$2,227,953	\$2,346,712	\$12,157,172	102.8

EXHIBIT G-14. OUTPUT AND EMPLOYMENT CHANGES IN SANTA CRUZ AND PIMA COUNTIES, ALTERNATIVES 2B/3B

INDUSTRY	FORGONE MEXICAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Grain farming	\$0	\$0	\$0	\$0	0	\$21	\$23	\$11	\$55	0	\$6	\$6	\$3	\$15	0
Vegetable and melon farming	\$0	\$0	\$0	\$0	0	\$169	\$48	\$78	\$295	0	\$45	\$13	\$21	\$79	0
Tree nut farming	\$0	\$0	\$0	\$0	0	\$378	\$2	\$110	\$490	0	\$101	\$1	\$30	\$132	0
Fruit farming	\$0	\$0	\$0	\$0	0	\$421	\$63	\$164	\$648	0	\$113	\$17	\$44	\$174	0
Greenhouse and nursery production	\$0	\$0	\$0	\$0	0	\$446	\$275	\$344	\$1,065	0	\$120	\$74	\$92	\$286	0
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$0	\$0	\$0	0	\$82	\$4	\$22	\$108	0	\$22	\$1	\$6	\$29	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other crop farming	\$0	\$0	\$0	\$0	0	\$86	\$408	\$138	\$632	0	\$23	\$109	\$37	\$169	0
Cattle ranching and farming	\$0	\$0	\$0	\$0	0	\$324	\$371	\$178	\$874	0	\$87	\$100	\$48	\$234	0
Poultry and egg production	\$0	\$0	\$0	\$0	0	\$60	\$21	\$20	\$102	0	\$16	\$6	\$5	\$27	0
Animal production- except cattle and poultry and e	\$0	\$0	\$0	\$0	0	\$855	\$718	\$455	\$2,029	0	\$230	\$193	\$122	\$544	0
Logging	\$0	\$0	\$0	\$0	0	\$0	\$11	\$3	\$14	0	\$0	\$3	\$1	\$4	0
Forest nurseries- forest products- and timber trac	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hunting and trapping	\$0	\$0	\$0	\$0	0	\$862	\$0	\$201	\$1,063	0	\$231	\$0	\$54	\$285	0
Agriculture and forestry support activities	\$0	\$0	\$0	\$0	0	\$103	\$223	\$74	\$400	0	\$28	\$60	\$20	\$107	0
Oil and gas extraction	\$0	\$0	\$0	\$0	0	\$418	\$10,285	\$2,458	\$13,161	0	\$112	\$2,760	\$660	\$3,531	0
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$48	\$10	\$58	0	\$0	\$13	\$3	\$16	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$118	\$32	\$151	0	\$0	\$32	\$9	\$40	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stone mining and quarrying	\$0	\$0	\$0	\$0	0	\$0	\$6	\$1	\$8	0	\$0	\$2	\$0	\$2	0
Sand- gravel- clay- and refractory mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other nonmetallic mineral mining	\$0	\$0	\$0	\$0	0	\$2	\$361	\$86	\$448	0	\$1	\$97	\$23	\$120	0
Drilling oil and gas wells	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Support activities for oil and gas operations	\$0	\$0	\$0	\$0	0	\$0	\$94	\$22	\$115	0	\$0	\$25	\$6	\$31	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$0	\$0	\$0	0	\$73,864	\$26,656	\$21,436	\$121,955	0.3	\$19,820	\$7,153	\$5,752	\$32,724	0.1
Natural gas distribution	\$0	\$0	\$0	\$0	0	\$47,908	\$9,417	\$12,596	\$69,920	0.1	\$12,855	\$2,527	\$3,380	\$18,762	0
Water- sewage and other systems	\$0	\$0	\$0	\$0	0	\$1,354	\$311	\$365	\$2,030	0	\$363	\$84	\$98	\$545	0
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$0	\$0	\$0	0	\$0	\$15,997	\$3,777	\$19,774	0.2	\$0	\$4,292	\$1,013	\$5,306	0
Maintenance and repair of nonresidential buildings	\$0	\$0	\$0	\$0	0	\$0	\$25,697	\$6,108	\$31,806	0.3	\$0	\$6,895	\$1,639	\$8,534	0.1
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$0	\$0	\$0	0	\$0	\$6,266	\$1,356	\$7,623	0.1	\$0	\$1,681	\$364	\$2,045	0
Dog and cat food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other animal food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flour milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soybean processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other oilseed processing	\$0	\$0	\$0	\$0	0	\$17	\$10	\$7	\$34	0	\$5	\$3	\$2	\$9	0
Fats and oils refining and blending	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from purchased chocola	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonchocolate confectionery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$25,697	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Frozen food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fruit and vegetable canning and drying	\$0	\$0	\$0	\$0	0	\$368	\$121	\$141	\$630	0	\$99	\$33	\$38	\$169	0
Fluid milk manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry- condensed- and evaporated dairy products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ice cream and frozen dessert manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Animal- except poultry- slaughtering	\$0	\$0	\$0	\$0	0	\$606	\$213	\$224	\$1,043	0	\$163	\$57	\$60	\$280	0
Meat processed from carcasses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rendering and meat byproduct processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Poultry processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Seafood product preparation and packaging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Frozen cakes and other pastries manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bread and bakery product- except frozen- manufactu	\$0	\$0	\$0	\$0	0	\$5,404	\$3,453	\$2,219	\$11,076	0.1	\$1,450	\$926	\$596	\$2,972	0
Cookie and cracker manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mixes and dough made from purchased flour	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry pasta manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tortilla manufacturing	\$0	\$0	\$0	\$0	0	\$588	\$432	\$264	\$1,285	0	\$158	\$116	\$71	\$345	0
Roasted nuts and peanut butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other snack food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coffee and tea manufacturing	\$0	\$0	\$0	\$0	0	\$1,387	\$126	\$484	\$1,997	0	\$372	\$34	\$130	\$536	0
Flavoring syrup and concentrate manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$0	\$0	\$0	0	\$3,245	\$618	\$1,053	\$4,917	0	\$871	\$166	\$283	\$1,319	0
Spice and extract manufacturing	\$0	\$0	\$0	\$0	0	\$662	\$201	\$255	\$1,118	0	\$178	\$54	\$68	\$300	0
All other food manufacturing	\$0	\$0	\$0	\$0	0	\$3,794	\$579	\$1,220	\$5,592	0	\$1,018	\$155	\$327	\$1,501	0
Soft drink and ice manufacturing	\$0	\$0	\$0	\$0	0	\$2,225	\$1,626	\$1,023	\$4,874	0	\$597	\$436	\$274	\$1,308	0
Breweries	\$0	\$0	\$0	\$0	0	\$215	\$29	\$85	\$330	0	\$58	\$8	\$23	\$88	0
Wineries	\$0	\$0	\$0	\$0	0	\$61	\$31	\$28	\$120	0	\$16	\$8	\$7	\$32	0
Distilleries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadwoven fabric mills	\$0	\$0	\$0	\$0	0	\$20	\$7	\$11	\$38	0	\$5	\$2	\$3	\$10	0
Narrow fabric mills and schiffli embroidery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile and fabric finishing mills	\$0	\$0	\$0	\$0	0	\$10	\$15	\$9	\$33	0	\$3	\$4	\$2	\$9	0
Fabric coating mills	\$0	\$0	\$0	\$0	0	\$0	\$3	\$1	\$4	0	\$0	\$1	\$0	\$1	0
Carpet and rug mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Curtain and linen mills	\$0	\$0	\$0	\$0	0	\$17	\$1	\$8	\$26	0	\$5	\$0	\$2	\$7	0
Textile bag and canvas mills	\$0	\$0	\$0	\$0	0	\$17	\$2	\$8	\$28	0	\$5	\$1	\$2	\$7	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$0	\$0	\$0	0	\$13	\$11	\$8	\$31	0	\$3	\$3	\$2	\$8	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other hosiery and sock mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other apparel knitting mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut and sew apparel manufacturing	\$0	\$0	\$0	\$0	0	\$1,045	\$13	\$473	\$1,530	0	\$280	\$3	\$127	\$411	0
Accessories and other apparel manufacturing	\$0	\$0	\$0	\$0	0	\$21	\$0	\$10	\$31	0	\$6	\$0	\$3	\$8	0
Leather and hide tanning and finishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Footwear manufacturing	\$0	\$0	\$0	\$0	0	\$1,811	\$2	\$813	\$2,626	0	\$486	\$0	\$218	\$705	0
Other leather product manufacturing	\$0	\$0	\$0	\$0	0	\$265	\$35	\$108	\$409	0	\$71	\$9	\$29	\$110	0
Sawmills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood preservation	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Reconstituted wood product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$4	\$1	\$5	0	\$0	\$1	\$0	\$1	0
Veneer and plywood manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Engineered wood member and truss manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$578	\$137	\$715	0	\$0	\$155	\$37	\$192	0
Wood windows and door manufacturing	\$0	\$0	\$0	\$0	0	\$56	\$4,204	\$1,020	\$5,280	0	\$15	\$1,128	\$274	\$1,417	0
Cut stock- resawing lumber- and planing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other millwork- including flooring	\$0	\$0	\$0	\$0	0	\$0	\$1,876	\$442	\$2,318	0	\$0	\$503	\$119	\$622	0
Wood container and pallet manufacturing	\$0	\$0	\$0	\$0	0	\$192	\$916	\$310	\$1,418	0	\$52	\$246	\$83	\$381	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$2	\$0	\$2	0	\$0	\$0	\$0	\$1	0
Miscellaneous wood product manufacturing	\$0	\$0	\$0	\$0	0	\$128	\$132	\$95	\$355	0	\$34	\$35	\$26	\$95	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paperboard container manufacturing	\$0	\$0	\$0	\$0	0	\$12	\$98	\$28	\$138	0	\$3	\$26	\$7	\$37	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufactuig	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and laminated paper and packaging materials	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and uncoated paper bag manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Die-cut paper office supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Envelope manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manifold business forms printing	\$0	\$0	\$0	\$0	0	\$15	\$207	\$54	\$276	0	\$4	\$56	\$14	\$74	0
Books printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blankbook and looseleaf binder manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial printing	\$0	\$0	\$0	\$0	0	\$611	\$6,683	\$1,824	\$9,118	0.1	\$164	\$1,793	\$489	\$2,447	0
Tradebinding and related work	\$0	\$0	\$0	\$0	0	\$8	\$25	\$11	\$43	0	\$2	\$7	\$3	\$11	0
Prepress services	\$0	\$0	\$0	\$0	0	\$3	\$178	\$43	\$224	0	\$1	\$48	\$12	\$60	0
Petroleum refineries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Asphalt paving mixture and block manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$1,493	\$350	\$1,843	0	\$0	\$401	\$94	\$495	0
Asphalt shingle and coating materials manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Petroleum lubricating oil and grease manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other petroleum and coal products manufacturin	\$0	\$0	\$0	\$0	0	\$95	\$59	\$65	\$219	0	\$25	\$16	\$17	\$59	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial gas manufacturing	\$0	\$0	\$0	\$0	0	\$132	\$3,779	\$927	\$4,839	0	\$36	\$1,014	\$249	\$1,299	0
Synthetic dye and pigment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic inorganic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$24	\$6	\$30	0	\$0	\$7	\$2	\$8	0
Other basic organic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics material and resin manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic rubber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nitrogenous fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$14	\$4	\$19	0	\$0	\$4	\$1	\$5	0
Pesticide and other agricultural chemical manufact	\$0	\$0	\$0	\$0	0	\$278	\$896	\$329	\$1,502	0	\$75	\$240	\$88	\$403	0
Pharmaceutical and medicine manufacturing	\$0	\$0	\$0	\$0	0	\$9,279	\$4,055	\$4,331	\$17,665	0	\$2,490	\$1,088	\$1,162	\$4,740	0
Paint and coating manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$4	\$1	\$5	0	\$0	\$1	\$0	\$1	0
Adhesive manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soap and other detergent manufacturing	\$0	\$0	\$0	\$0	0	\$1,108	\$348	\$557	\$2,013	0	\$297	\$93	\$149	\$540	0
Polish and other sanitation good manufacturing	\$0	\$0	\$0	\$0	0	\$1,824	\$1,737	\$1,117	\$4,678	0	\$490	\$466	\$300	\$1,255	0
Surface active agent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Toilet preparation manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing ink manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$75	\$19	\$94	0	\$0	\$20	\$5	\$25	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic film and chemical manufacturing	\$0	\$0	\$0	\$0	0	\$947	\$2,125	\$895	\$3,966	0	\$254	\$570	\$240	\$1,064	0
Other miscellaneous chemical product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics packaging materials- film and sheet	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics pipe- fittings- and profile shapes	\$0	\$0	\$0	\$0	0	\$11	\$796	\$188	\$995	0	\$3	\$214	\$51	\$267	0
Laminated plastics plate- sheet- and shapes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics bottle manufacturing	\$0	\$0	\$0	\$0	0	\$10	\$1,367	\$366	\$1,743	0	\$3	\$367	\$98	\$468	0
Resilient floor covering manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics plumbing fixtures and all other plastics	\$0	\$0	\$0	\$0	0	\$1,193	\$5,235	\$1,721	\$8,149	0	\$320	\$1,405	\$462	\$2,187	0
Foam product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rubber and plastics hose and belting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$2	\$1	\$3	0	\$0	\$0	\$0	\$1	0
Other rubber product manufacturing	\$0	\$0	\$0	\$0	0	\$56	\$135	\$53	\$244	0	\$15	\$36	\$14	\$65	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$0	\$0	\$0	0	\$471	\$29	\$205	\$704	0	\$126	\$8	\$55	\$189	0
Porcelain electrical supply manufacturing	\$0	\$0	\$0	\$0	0	\$16	\$62	\$21	\$99	0	\$4	\$17	\$6	\$27	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$34	\$8	\$42	0	\$0	\$9	\$2	\$11	0
Nonclay refractory manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Clay refractory and other structural clay products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass and glass products- except glass containers	\$0	\$0	\$0	\$0	0	\$277	\$986	\$343	\$1,605	0	\$74	\$264	\$92	\$431	0
Cement manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$7	\$2	\$9	0	\$0	\$2	\$0	\$2	0
Ready-mix concrete manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$14	\$3	\$17	0	\$0	\$4	\$1	\$5	0
Concrete block and brick manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$4	\$1	\$4	0	\$0	\$1	\$0	\$1	0
Concrete pipe manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$2	0	\$0	\$0	\$0	\$0	0
Other concrete product manufacturing	\$0	\$0	\$0	\$0	0	\$4	\$6	\$4	\$13	0	\$1	\$2	\$1	\$4	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Abrasive product manufacturing	\$0	\$0	\$0	\$0	0	\$4	\$7	\$3	\$14	0	\$1	\$2	\$1	\$4	0
Cut stone and stone product manufacturing	\$0	\$0	\$0	\$0	0	\$60	\$10	\$34	\$104	0	\$16	\$3	\$9	\$28	0
Ground or treated minerals and earths manufacturin	\$0	\$0	\$0	\$0	0	\$1	\$0	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Mineral wool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous nonmetallic mineral products	\$0	\$0	\$0	\$0	0	\$3	\$1	\$2	\$6	0	\$1	\$0	\$0	\$2	0
Iron and steel mills	\$0	\$0	\$0	\$0	0	\$1	\$23	\$6	\$31	0	\$0	\$6	\$2	\$8	0
Ferroalloy and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron- steel pipe and tube from purchased steel	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolled steel shape manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Steel wire drawing	\$0	\$0	\$0	\$0	0	\$28	\$44	\$22	\$94	0	\$8	\$12	\$6	\$25	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary smelting and alloying of aluminum	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum extruded product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aluminum rolling and drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper rolling- drawing- and extruding	\$0	\$0	\$0	\$0	0	\$0	\$6	\$1	\$8	0	\$0	\$2	\$0	\$2	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of other nonferrous	\$0	\$0	\$0	\$0	0	\$0	\$19	\$5	\$24	0	\$0	\$5	\$1	\$7	0
Ferrous metal foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Aluminum foundries	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Nonferrous foundries- except aluminum	\$0	\$0	\$0	\$0	0	\$0	\$3	\$1	\$3	0	\$0	\$1	\$0	\$1	0
Iron and steel forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom roll forming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other forging and stamping	\$0	\$0	\$0	\$0	0	\$13	\$60	\$18	\$92	0	\$3	\$16	\$5	\$25	0
Cutlery and flatware- except precious- manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hand and edge tool manufacturing	\$0	\$0	\$0	\$0	0	\$63	\$82	\$51	\$197	0	\$17	\$22	\$14	\$53	0
Saw blade and handsaw manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated metal buildings and components	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Fabricated structural metal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$17	\$4	\$21	0	\$0	\$5	\$1	\$6	0
Plate work manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$17	\$4	\$21	0	\$0	\$5	\$1	\$6	0
Metal window and door manufacturing	\$0	\$0	\$0	\$0	0	\$45	\$281	\$85	\$412	0	\$12	\$76	\$23	\$110	0
Sheet metal work manufacturing	\$0	\$0	\$0	\$0	0	\$5	\$104	\$28	\$136	0	\$1	\$28	\$7	\$37	0
Ornamental and architectural metal work manufactur	\$0	\$0	\$0	\$0	0	\$0	\$29	\$7	\$36	0	\$0	\$8	\$2	\$10	0
Power boiler and heat exchanger manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$2	0	\$0	\$0	\$0	\$0	0
Metal tank- heavy gauge- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Metal can- box- and other container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hardware manufacturing	\$0	\$0	\$0	\$0	0	\$21	\$82	\$28	\$131	0	\$6	\$22	\$8	\$35	0
Spring and wire product manufacturing	\$0	\$0	\$0	\$0	0	\$23	\$117	\$42	\$182	0	\$6	\$31	\$11	\$49	0
Machine shops	\$0	\$0	\$0	\$0	0	\$1	\$961	\$228	\$1,190	0	\$0	\$258	\$61	\$319	0
Turned product and screw- nut- and bolt manufactur	\$0	\$0	\$0	\$0	0	\$13	\$168	\$46	\$227	0	\$4	\$45	\$12	\$61	0
Metal heat treating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal coating and nonprecious engraving	\$0	\$0	\$0	\$0	0	\$0	\$17	\$4	\$21	0	\$0	\$4	\$1	\$6	0
Electroplating- anodizing- and coloring metal	\$0	\$0	\$0	\$0	0	\$0	\$140	\$34	\$174	0	\$0	\$38	\$9	\$47	0
Metal valve manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$238	\$55	\$293	0	\$0	\$64	\$15	\$79	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$0	\$0	\$0	0	\$686	\$49	\$279	\$1,013	0	\$184	\$13	\$75	\$272	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$110	\$26	\$135	0	\$0	\$29	\$7	\$36	0
Industrial pattern manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous fabricated metal product manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$2	\$1	\$3	0	\$0	\$1	\$0	\$1	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$335	\$77	\$413	0	\$0	\$90	\$21	\$111	0
Lawn and garden equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Construction machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mining machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Oil and gas field machinery and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmill and woodworking machinery	\$0	\$0	\$0	\$0	0	\$34	\$15	\$19	\$68	0	\$9	\$4	\$5	\$18	0
Plastics and rubber industry machinery	\$0	\$0	\$0	\$0	0	\$13	\$46	\$15	\$74	0	\$3	\$12	\$4	\$20	0
Paper industry machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$27	\$6	\$33	0	\$0	\$7	\$2	\$9	0
Textile machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Food product machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductor machinery manufacturing	\$0	\$0	\$0	\$0	0	\$5	\$137	\$35	\$176	0	\$1	\$37	\$9	\$47	0
All other industrial machinery manufacturing	\$0	\$0	\$0	\$0	0	\$78	\$41	\$35	\$153	0	\$21	\$11	\$9	\$41	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Optical instrument and lens manufacturing	\$0	\$0	\$0	\$0	0	\$54	\$189	\$62	\$304	0	\$14	\$51	\$17	\$82	0
Photographic and photocopying equipment manufactu	\$0	\$0	\$0	\$0	0	\$1,231	\$577	\$595	\$2,402	0	\$330	\$155	\$160	\$645	0
Other commercial and service industry machinery ma	\$0	\$0	\$0	\$0	0	\$0	\$247	\$56	\$303	0	\$0	\$66	\$15	\$81	0
Automatic vending- commercial laundry and dryclean	\$0	\$0	\$0	\$0	0	\$0	\$151	\$40	\$191	0	\$0	\$41	\$11	\$51	0
Air purification equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial and commercial fan and blower manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$0	\$0	\$0	0	\$2	\$13	\$4	\$18	0	\$1	\$3	\$1	\$5	0
Metal cutting machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$11	\$6	\$6	\$24	0	\$3	\$2	\$2	\$6	0
Metal forming machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Special tool- die- jig- and fixture manufacturing	\$0	\$0	\$0	\$0	0	\$2	\$69	\$18	\$89	0	\$1	\$19	\$5	\$24	0
Cutting tool and machine tool accessory manufactur	\$0	\$0	\$0	\$0	0	\$0	\$64	\$16	\$80	0	\$0	\$17	\$4	\$21	0
Rolling mill and other metalworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Turbine and turbine generator set units manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other engine equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Speed changers and mechanical power transmission e	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pump and pumping equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air and gas compressor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Conveyor and conveying equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$13	\$3	\$15	0	\$0	\$3	\$1	\$4	0
Overhead cranes- hoists- and monorail systems	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power-driven handtool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Welding and soldering equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Packaging machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$28	\$6	\$33	0	\$0	\$7	\$2	\$9	0
Industrial process furnace and oven manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$2	\$1	\$3	0	\$0	\$0	\$0	\$1	0
Fluid power cylinder and actuator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid power pump and motor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scales- balances- and miscellaneous general purpos	\$0	\$0	\$0	\$0	0	\$18	\$160	\$43	\$221	0	\$5	\$43	\$12	\$59	0
Electronic computer manufacturing	\$0	\$0	\$0	\$0	0	\$10,618	\$5,830	\$4,868	\$21,316	0	\$2,849	\$1,564	\$1,306	\$5,720	0
Computer storage device manufacturing	\$0	\$0	\$0	\$0	0	\$1,210	\$1,669	\$748	\$3,626	0	\$325	\$448	\$201	\$973	0
Computer terminal manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$42	\$12	\$55	0	\$0	\$11	\$3	\$15	0
Other computer peripheral equipment manufacturing	\$0	\$0	\$0	\$0	0	\$2,303	\$1,497	\$750	\$4,549	0	\$618	\$402	\$201	\$1,221	0
Telephone apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$72	\$79	\$45	\$197	0	\$19	\$21	\$12	\$53	0
Broadcast and wireless communications equipment	\$0	\$0	\$0	\$0	0	\$210	\$99	\$99	\$408	0	\$56	\$27	\$27	\$109	0
Other communications equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$36	\$8	\$45	0	\$0	\$10	\$2	\$12	0
Audio and video equipment manufacturing	\$0	\$0	\$0	\$0	0	\$28,061	\$2,537	\$4,577	\$35,175	0.1	\$7,530	\$681	\$1,228	\$9,438	0
Electron tube manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductors and related device manufacturing	\$0	\$0	\$0	\$0	0	\$6	\$6,714	\$1,623	\$8,343	0	\$2	\$1,802	\$436	\$2,239	0
All other electronic component manufacturing	\$0	\$0	\$0	\$0	0	\$185	\$1,211	\$334	\$1,729	0	\$50	\$325	\$90	\$464	0
Electromedical apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$237	\$4,747	\$1,231	\$6,215	0	\$64	\$1,274	\$330	\$1,668	0
Search- detection- and navigation instruments	\$0	\$0	\$0	\$0	0	\$99	\$45	\$53	\$197	0	\$27	\$12	\$14	\$53	0
Automatic environmental control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$644	\$153	\$797	0	\$0	\$173	\$41	\$214	0
Industrial process variable instruments	\$0	\$0	\$0	\$0	0	\$5	\$345	\$88	\$438	0	\$1	\$93	\$24	\$118	0
Totalizing fluid meters and counting devices	\$0	\$0	\$0	\$0	0	\$0	\$402	\$92	\$495	0	\$0	\$108	\$25	\$133	0
Electricity and signal testing instruments	\$0	\$0	\$0	\$0	0	\$1	\$6	\$2	\$9	0	\$0	\$2	\$0	\$2	0
Analytical laboratory instrument manufacturing	\$0	\$0	\$0	\$0	0	\$4	\$18	\$5	\$27	0	\$1	\$5	\$1	\$7	0
Irradiation apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Watch- clock- and other measuring and controlling	\$0	\$0	\$0	\$0	0	\$387	\$154	\$242	\$783	0	\$104	\$41	\$65	\$210	0
Software reproducing	\$0	\$0	\$0	\$0	0	\$0	\$2,009	\$461	\$2,470	0	\$0	\$539	\$124	\$663	0
Audio and video media reproduction	\$0	\$0	\$0	\$0	0	\$0	\$414	\$112	\$527	0	\$0	\$111	\$30	\$141	0
Magnetic and optical recording media manufacturing	\$0	\$0	\$0	\$0	0	\$92	\$403	\$123	\$618	0	\$25	\$108	\$33	\$166	0
Electric lamp bulb and part manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lighting fixture manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$1	\$0	\$2	0	\$0	\$0	\$0	\$0	0
Electric housewares and household fan manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household vacuum cleaner manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$0	\$0	\$0	0	\$5	\$208	\$53	\$266	0	\$1	\$56	\$14	\$71	0
Motor and generator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Switchgear and switchboard apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$19	\$284	\$73	\$375	0	\$5	\$76	\$20	\$101	0
Relay and industrial control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Storage battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber optic cable manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$35	\$8	\$44	0	\$0	\$9	\$2	\$12	0
Other communication and energy wire manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$440	\$96	\$537	0	\$0	\$118	\$26	\$144	0
Wiring device manufacturing	\$0	\$0	\$0	\$0	0	\$2	\$61	\$15	\$78	0	\$0	\$16	\$4	\$21	0
Carbon and graphite product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous electrical equipment manufacturing	\$0	\$0	\$0	\$0	0	\$15	\$33	\$13	\$60	0	\$4	\$9	\$3	\$16	0
Automobile and light truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heavy duty truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle body manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Truck trailer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle parts manufacturing	\$0	\$0	\$0	\$0	0	\$1,098	\$4,730	\$1,456	\$7,284	0	\$295	\$1,269	\$391	\$1,954	0
Aircraft manufacturing	\$0	\$0	\$0	\$0	0	\$32	\$5	\$9	\$46	0	\$9	\$1	\$2	\$12	0
Aircraft engine and engine parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aircraft parts and equipment	\$0	\$0	\$0	\$0	0	\$28	\$9	\$9	\$46	0	\$7	\$2	\$2	\$12	0
Guided missile and space vehicle manufacturing	\$0	\$0	\$0	\$0	0	\$371	\$126	\$164	\$661	0	\$99	\$34	\$44	\$177	0
Propulsion units and parts for space vehicles and	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Boat building	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$0	\$0	\$0	0	\$127	\$82	\$76	\$285	0	\$34	\$22	\$20	\$76	0
Military armored vehicles and tank parts manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other transportation equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$0	\$0	\$0	0	\$101	\$2,373	\$609	\$3,082	0	\$27	\$637	\$163	\$827	0
Upholstered household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$575	\$1	\$296	\$872	0	\$154	\$79	\$234	\$234	0
Nonupholstered wood household furniture manufactur	\$0	\$0	\$0	\$0	0	\$1,978	\$420	\$1,118	\$3,516	0	\$531	\$113	\$300	\$944	0
Metal household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$320	\$7	\$164	\$491	0	\$86	\$2	\$44	\$132	0
Institutional furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other household and institutional furniture	\$0	\$0	\$0	\$0	0	\$27	\$207	\$47	\$281	0	\$7	\$56	\$12	\$75	0
Wood office furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom architectural woodwork and millwork	\$0	\$0	\$0	\$0	0	\$0	\$6	\$1	\$7	0	\$0	\$2	\$0	\$2	0
Office furniture- except wood- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Showcases- partitions- shelving- and lockers	\$0	\$0	\$0	\$0	0	\$0	\$6	\$2	\$7	0	\$0	\$2	\$0	\$2	0

Mattress manufacturing	\$0	\$0	\$0	\$0	0	\$1,535	\$129	\$790	\$2,454	0	\$412	\$35	\$212	\$658	0
Blind and shade manufacturing	\$0	\$0	\$0	\$0	0	\$527	\$38	\$235	\$801	0	\$141	\$10	\$63	\$215	0
Laboratory apparatus and furniture manufacturing	\$0	\$0	\$0	\$0	0	\$2	\$8	\$3	\$12	0	\$0	\$2	\$1	\$3	0
Surgical and medical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$297	\$7,460	\$1,842	\$9,599	0.1	\$80	\$2,002	\$494	\$2,576	0
Surgical appliance and supplies manufacturing	\$0	\$0	\$0	\$0	0	\$2,891	\$8,739	\$3,286	\$14,916	0.1	\$776	\$2,345	\$882	\$4,002	0
Dental equipment and supplies manufacturing	\$0	\$0	\$0	\$0	0	\$12	\$2,052	\$414	\$2,479	0	\$3	\$551	\$111	\$665	0
Ophthalmic goods manufacturing	\$0	\$0	\$0	\$0	0	\$613	\$131	\$447	\$1,192	0	\$164	\$35	\$120	\$320	0
Dental laboratories	\$0	\$0	\$0	\$0	0	\$0	\$4,658	\$919	\$5,577	0.1	\$0	\$1,250	\$247	\$1,496	0
Jewelry and silverware manufacturing	\$0	\$0	\$0	\$0	0	\$551	\$53	\$362	\$966	0	\$148	\$14	\$97	\$259	0
Sporting and athletic goods manufacturing	\$0	\$0	\$0	\$0	0	\$613	\$103	\$312	\$1,029	0	\$165	\$28	\$84	\$276	0
Doll- toy- and game manufacturing	\$0	\$0	\$0	\$0	0	\$303	\$24	\$160	\$487	0	\$81	\$6	\$43	\$131	0
Office supplies- except paper- manufacturing	\$0	\$0	\$0	\$0	0	\$13	\$5	\$7	\$25	0	\$3	\$1	\$2	\$7	0
Sign manufacturing	\$0	\$0	\$0	\$0	0	\$38	\$1,773	\$424	\$2,236	0	\$10	\$476	\$114	\$600	0
Gasket- packing- and sealing device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Musical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$1,231	\$382	\$487	\$2,100	0	\$330	\$102	\$131	\$563	0
Broom- brush- and mop manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Burial casket manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$19	\$5	\$24	0	\$0	\$5	\$1	\$6	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$0	\$0	\$0	0	\$9	\$16	\$8	\$34	0	\$2	\$4	\$2	\$9	0
Wholesale trade	\$0	\$0	\$0	\$0	0	\$226,333	\$67,028	\$76,748	\$370,109	2.8	\$60,732	\$17,986	\$20,594	\$99,311	0.8
Air transportation	\$0	\$0	\$0	\$0	0	\$12,897	\$2,979	\$4,094	\$19,970	0.1	\$3,461	\$799	\$1,098	\$5,358	0
Rail transportation	\$0	\$0	\$0	\$0	0	\$14,166	\$6,165	\$3,310	\$23,641	0.1	\$3,801	\$1,654	\$888	\$6,344	0
Water transportation	\$0	\$0	\$0	\$0	0	\$1,094	\$59	\$228	\$1,381	0	\$294	\$16	\$61	\$371	0
Truck transportation	\$0	\$0	\$0	\$0	0	\$72,734	\$21,881	\$16,037	\$110,653	0.9	\$19,517	\$5,871	\$4,303	\$29,691	0.2
Transit and ground passenger transportation	\$0	\$0	\$0	\$0	0	\$19,557	\$4,814	\$5,757	\$30,127	0.6	\$5,248	\$1,292	\$1,545	\$8,084	0.1
Pipeline transportation	\$0	\$0	\$0	\$0	0	\$1,759	\$9,658	\$2,341	\$13,759	0	\$472	\$2,592	\$628	\$3,692	0
Scenic and sightseeing transportation and support	\$0	\$0	\$0	\$0	0	\$6,626	\$5,262	\$2,544	\$14,432	0.2	\$1,778	\$1,412	\$683	\$3,873	0.1
Postal service	\$0	\$0	\$0	\$0	0	\$8,660	\$24,183	\$7,744	\$40,587	0.6	\$2,324	\$6,489	\$2,078	\$10,891	0.2
Couriers and messengers	\$0	\$0	\$0	\$0	0	\$0	\$18,912	\$4,331	\$23,244	0.4	\$0	\$5,075	\$1,162	\$6,237	0.1
Warehousing and storage	\$0	\$0	\$0	\$0	0	\$330	\$5,844	\$1,432	\$7,606	0.1	\$88	\$1,568	\$384	\$2,041	0
Motor vehicle and parts dealers	\$0	\$0	\$0	\$0	0	\$129,653	\$10,987	\$50,325	\$190,965	1.7	\$34,790	\$2,948	\$13,504	\$51,242	0.4
Furniture and home furnishings stores	\$0	\$0	\$0	\$0	0	\$44,715	\$3,420	\$11,304	\$59,439	0.7	\$11,998	\$918	\$3,033	\$15,949	0.2
Electronics and appliance stores	\$0	\$0	\$0	\$0	0	\$12,271	\$2,040	\$5,688	\$19,998	0.4	\$3,293	\$547	\$1,526	\$5,366	0.1
Building material and garden supply stores	\$0	\$0	\$0	\$0	0	\$36,557	\$5,833	\$18,737	\$61,126	0.8	\$9,809	\$1,565	\$5,028	\$16,402	0.2
Food and beverage stores	\$0	\$0	\$0	\$0	0	\$197,455	\$9,565	\$39,080	\$246,099	3.6	\$52,983	\$2,566	\$10,486	\$66,036	1
Health and personal care stores	\$0	\$0	\$0	\$0	0	\$34,074	\$5,404	\$13,709	\$53,187	0.7	\$9,143	\$1,450	\$3,679	\$14,272	0.2
Gasoline stations	\$0	\$0	\$0	\$0	0	\$78,666	\$4,389	\$13,639	\$96,694	1.2	\$21,109	\$1,178	\$3,660	\$25,946	0.3
Clothing and clothing accessories stores	\$0	\$0	\$0	\$0	0	\$45,445	\$4,933	\$14,894	\$65,272	1.1	\$12,194	\$1,324	\$3,997	\$17,514	0.3
Sporting goods- hobby- book and music stores	\$0	\$0	\$0	\$0	0	\$27,061	\$968	\$7,922	\$35,951	0.8	\$7,261	\$260	\$2,126	\$9,647	0.2
General merchandise stores	\$0	\$0	\$0	\$0	0	\$177,163	\$11,873	\$34,707	\$223,742	4.2	\$47,538	\$3,186	\$9,313	\$60,037	1.1
Miscellaneous store retailers	\$0	\$0	\$0	\$0	0	\$60,236	\$2,281	\$12,177	\$74,693	1.8	\$16,163	\$612	\$3,267	\$20,042	0.5
Nonstore retailers	\$0	\$0	\$0	\$0	0	\$62,716	\$10,275	\$14,842	\$87,833	1.7	\$16,829	\$2,757	\$3,982	\$23,568	0.5
Newspaper publishers	\$0	\$0	\$0	\$0	0	\$3,164	\$19,291	\$5,459	\$27,915	0.2	\$849	\$5,176	\$1,465	\$7,490	0.1
Periodical publishers	\$0	\$0	\$0	\$0	0	\$2,425	\$4,888	\$1,944	\$9,257	0	\$651	\$1,312	\$522	\$2,484	0
Book publishers	\$0	\$0	\$0	\$0	0	\$1,026	\$379	\$565	\$1,970	0	\$275	\$102	\$152	\$529	0
Database- directory- and other publishers	\$0	\$0	\$0	\$0	0	\$906	\$2,488	\$952	\$4,346	0	\$243	\$668	\$255	\$1,166	0
Software publishers	\$0	\$0	\$0	\$0	0	\$5,582	\$1,075	\$1,752	\$8,409	0	\$1,498	\$288	\$470	\$2,256	0
Motion picture and video industries	\$0	\$0	\$0	\$0	0	\$7,210	\$12,304	\$5,317	\$24,830	0.2	\$1,935	\$3,301	\$1,427	\$6,663	0.1
Sound recording industries	\$0	\$0	\$0	\$0	0	\$3,552	\$1,148	\$1,750	\$6,449	0	\$953	\$308	\$469	\$1,730	0
Radio and television broadcasting	\$0	\$0	\$0	\$0	0	\$4,705	\$29,404	\$8,163	\$42,271	0.3	\$1,262	\$7,890	\$2,190	\$11,343	0.1
Cable networks and program distribution	\$0	\$0	\$0	\$0	0	\$2,607	\$591	\$762	\$3,960	0	\$700	\$159	\$204	\$1,063	0
Telecommunications	\$0	\$0	\$0	\$0	0	\$81,612	\$43,962	\$26,278	\$151,852	0.5	\$21,899	\$11,796	\$7,051	\$40,746	0.1
Information services	\$0	\$0	\$0	\$0	0	\$1,927	\$3,080	\$1,249	\$6,256	0	\$517	\$826	\$335	\$1,679	0
Data processing services	\$0	\$0	\$0	\$0	0	\$13	\$5,842	\$1,337	\$7,192	0	\$4	\$1,568	\$359	\$1,930	0
Nondepository credit intermediation and related a	\$0	\$0	\$0	\$0	0	\$32,636	\$54,275	\$19,232	\$106,142	0.6	\$8,757	\$14,564	\$5,160	\$28,481	0.2
Securities- commodity contracts- investments	\$0	\$0	\$0	\$0	0	\$98,355	\$82,628	\$32,162	\$213,146	3.2	\$26,392	\$22,172	\$8,630	\$57,193	0.8
Insurance carriers	\$0	\$0	\$0	\$0	0	\$70,870	\$16,682	\$20,260	\$107,812	0.4	\$19,017	\$4,476	\$5,436	\$28,929	0.1
Insurance agencies- brokerages- and related	\$0	\$0	\$0	\$0	0	\$0	\$17,391	\$4,030	\$21,420	0.2	\$0	\$4,666	\$1,081	\$5,748	0.1
Funds- trusts- and other financial vehicles	\$0	\$0	\$0	\$0	0	\$31,995	\$2,387	\$8,546	\$42,928	0.2	\$8,585	\$641	\$2,293	\$11,519	0
Monetary authorities and depository credit interme	\$0	\$0	\$0	\$0	0	\$225,307	\$34,916	\$48,203	\$308,427	1.7	\$60,457	\$9,369	\$12,934	\$82,760	0.5
Real estate	\$0	\$0	\$0	\$0	0	\$337,660	\$233,726	\$106,548	\$677,934	3.6	\$90,604	\$62,716	\$28,590	\$181,910	1
Automotive equipment rental and leasing	\$0	\$0	\$0	\$0	0	\$34,365	\$15,085	\$11,107	\$60,556	0.3	\$9,221	\$4,048	\$2,980	\$16,249	0.1
Video tape and disc rental	\$0	\$0	\$0	\$0	0	\$3,157	\$5	\$755	\$3,917	0.1	\$847	\$1	\$203	\$1,051	0
Machinery and equipment rental and leasing	\$0	\$0	\$0	\$0	0	\$121	\$10,872	\$2,459	\$13,451	0	\$32	\$2,917	\$660	\$3,609	0
General and consumer goods rental except video tap	\$0	\$0	\$0	\$0	0	\$10,097	\$2,364	\$3,095	\$15,557	0.2	\$2,709	\$634	\$831	\$4,174	0.1
Lessors of nonfinancial intangible assets	\$0	\$0	\$0	\$0	0	\$0	\$921	\$216	\$1,137	0	\$0	\$247	\$58	\$305	0
Legal services	\$0	\$0	\$0	\$0	0	\$69,486	\$52,158	\$27,662	\$149,306	1.5	\$18,645	\$13,995	\$7,422	\$40,063	0.4
Accounting and bookkeeping services	\$0	\$0	\$0	\$0	0	\$10,476	\$35,665	\$9,611	\$55,752	0.7	\$2,811	\$9,570	\$2,579	\$14,960	0.2
Architectural and engineering services	\$0	\$0	\$0	\$0	0	\$256	\$18,552	\$4,136	\$22,944	0.2	\$69	\$4,978	\$1,110	\$6,157	0.1
Specialized design services	\$0	\$0	\$0	\$0	0	\$2,454	\$4,785	\$1,673	\$8,913	0.1	\$659	\$1,284	\$449	\$2,392	0
Custom computer programming services	\$0	\$0	\$0	\$0	0	\$4	\$1,248	\$261	\$1,513	0	\$1	\$335	\$70	\$406	0
Computer systems design services	\$0	\$0	\$0	\$0	0	\$145	\$4,468	\$1,037	\$5,650	0.1	\$39	\$1,199	\$278	\$1,516	0
Other computer related services- including facilit	\$0	\$0	\$0	\$0	0	\$48	\$2,525	\$567	\$3,139	0	\$13	\$677	\$152	\$842	0
Management consulting services	\$0	\$0	\$0	\$0	0	\$2,023	\$38,221	\$9,126	\$49,370	0.4	\$543	\$10,256	\$2,449	\$13,247	0.1
Environmental and other technical consulting servi	\$0	\$0	\$0	\$0	0	\$2	\$6,128	\$1,376	\$7,506	0.1	\$1	\$1,644	\$369	\$2,014	0
Scientific research and development services	\$0	\$0	\$0	\$0	0	\$4,337	\$1,879	\$1,804	\$8,019	0.1	\$1,164	\$504	\$484	\$2,152	0

Advertising and related services	\$0	\$0	\$0	\$0	0	\$362	\$14,432	\$3,459	\$18,253	0.2	\$97	\$3,872	\$928	\$4,898	0.1
Photographic services	\$0	\$0	\$0	\$0	0	\$5,622	\$203	\$1,392	\$7,216	0.1	\$1,508	\$54	\$374	\$1,936	0
Veterinary services	\$0	\$0	\$0	\$0	0	\$16,431	\$1,589	\$4,293	\$22,313	0.4	\$4,409	\$426	\$1,152	\$5,987	0.1
All other miscellaneous professional and technical	\$0	\$0	\$0	\$0	0	\$0	\$16,426	\$3,841	\$20,267	0.1	\$0	\$4,408	\$1,031	\$5,438	0
Management of companies and enterprises	\$0	\$0	\$0	\$0	0	\$0	\$43,346	\$10,506	\$53,852	0.4	\$0	\$11,631	\$2,819	\$14,450	0.1
Office administrative services	\$0	\$0	\$0	\$0	0	\$59	\$21,811	\$4,957	\$26,827	0.2	\$16	\$5,853	\$1,330	\$7,198	0.1
Facilities support services	\$0	\$0	\$0	\$0	0	\$0	\$601	\$135	\$737	0	\$0	\$161	\$36	\$198	0
Employment services	\$0	\$0	\$0	\$0	0	\$1,570	\$38,333	\$9,166	\$49,069	1.9	\$421	\$10,286	\$2,460	\$13,167	0.5
Business support services	\$0	\$0	\$0	\$0	0	\$5,680	\$22,642	\$6,547	\$34,870	0.7	\$1,524	\$6,076	\$1,757	\$9,357	0.2
Travel arrangement and reservation services	\$0	\$0	\$0	\$0	0	\$7,811	\$5,738	\$3,371	\$16,920	0.2	\$2,096	\$1,540	\$905	\$4,540	0
Investigation and security services	\$0	\$0	\$0	\$0	0	\$3,655	\$8,085	\$2,729	\$14,469	0.5	\$981	\$2,169	\$732	\$3,882	0.1
Services to buildings and dwellings	\$0	\$0	\$0	\$0	0	\$6,322	\$38,833	\$10,675	\$55,830	1.1	\$1,696	\$10,420	\$2,864	\$14,981	0.3
Other support services	\$0	\$0	\$0	\$0	0	\$301	\$9,470	\$2,375	\$12,147	0.1	\$81	\$2,541	\$637	\$3,259	0
Waste management and remediation services	\$0	\$0	\$0	\$0	0	\$10,672	\$8,453	\$4,183	\$23,307	0.1	\$2,864	\$2,268	\$1,122	\$6,254	0
Elementary and secondary schools	\$0	\$0	\$0	\$0	0	\$21,504	\$0	\$8,108	\$29,611	0.9	\$5,770	\$0	\$2,175	\$7,946	0.2
Colleges- universities- and junior colleges	\$0	\$0	\$0	\$0	0	\$9,322	\$718	\$3,271	\$13,311	0.2	\$2,501	\$193	\$878	\$3,572	0.1
Other educational services	\$0	\$0	\$0	\$0	0	\$29,558	\$1,624	\$8,546	\$39,728	0.7	\$7,931	\$436	\$2,293	\$10,660	0.2
Home health care services	\$0	\$0	\$0	\$0	0	\$37,414	\$0	\$7,886	\$45,299	1	\$10,039	\$0	\$2,116	\$12,155	0.3
Offices of physicians- dentists- and other health	\$0	\$0	\$0	\$0	0	\$622,212	\$0	\$122,526	\$744,738	6.9	\$166,958	\$0	\$32,877	\$199,835	1.8
Other ambulatory health care services	\$0	\$0	\$0	\$0	0	\$166,503	\$16,601	\$37,620	\$220,725	1.8	\$44,678	\$4,455	\$10,095	\$59,227	0.5
Hospitals	\$0	\$0	\$0	\$0	0	\$519,402	\$0	\$128,516	\$647,918	6.3	\$139,371	\$0	\$34,485	\$173,856	1.7
Nursing and residential care facilities	\$0	\$0	\$0	\$0	0	\$85,529	\$0	\$31,415	\$116,944	2.7	\$22,950	\$0	\$8,430	\$31,380	0.7
Child day care services	\$0	\$0	\$0	\$0	0	\$41,003	\$0	\$13,228	\$54,231	1.3	\$11,002	\$0	\$3,549	\$14,552	0.4
Social assistance- except child day care services	\$0	\$0	\$0	\$0	0	\$68,327	\$16	\$21,325	\$89,668	2.6	\$18,334	\$4	\$5,722	\$24,061	0.7
Performing arts companies	\$0	\$0	\$0	\$0	0	\$8,320	\$2,321	\$2,247	\$12,889	0.7	\$2,233	\$623	\$603	\$3,458	0.2
Spectator sports	\$0	\$0	\$0	\$0	0	\$4,858	\$2,165	\$1,487	\$8,510	0.5	\$1,304	\$581	\$399	\$2,283	0.1
Independent artists- writers- and performers	\$0	\$0	\$0	\$0	0	\$87	\$5,191	\$1,231	\$6,509	0.1	\$23	\$1,393	\$330	\$1,747	0
Promoters of performing arts and sports and agents	\$0	\$0	\$0	\$0	0	\$2,766	\$1,169	\$942	\$4,878	0.2	\$742	\$314	\$253	\$1,309	0
Museums- historical sites- zoos- and parks	\$0	\$0	\$0	\$0	0	\$5,086	\$0	\$1,567	\$6,653	0.1	\$1,365	\$0	\$420	\$1,785	0
Fitness and recreational sports centers	\$0	\$0	\$0	\$0	0	\$11,659	\$1,221	\$3,281	\$16,161	0.5	\$3,129	\$328	\$880	\$4,337	0.1
Bowling centers	\$0	\$0	\$0	\$0	0	\$2,333	\$18	\$712	\$3,064	0.1	\$626	\$5	\$191	\$822	0
Other amusement- gambling- and recreation industri	\$0	\$0	\$0	\$0	0	\$62,791	\$153	\$16,511	\$79,456	1.1	\$16,849	\$41	\$4,430	\$21,320	0.3
Hotels and motels- including casino hotels	\$0	\$0	\$0	\$0	0	\$42,765	\$11,532	\$15,779	\$70,075	1	\$11,475	\$3,094	\$4,234	\$18,803	0.3
Other accommodations	\$0	\$0	\$0	\$0	0	\$15,780	\$544	\$4,935	\$21,260	0.2	\$4,234	\$146	\$1,324	\$5,705	0.1
Food services and drinking places	\$0	\$0	\$0	\$0	0	\$569,203	\$44,678	\$123,986	\$737,867	16	\$152,734	\$11,988	\$33,269	\$197,992	4.3
Car washes	\$0	\$0	\$0	\$0	0	\$8,354	\$2,104	\$2,369	\$12,826	0.3	\$2,242	\$564	\$636	\$3,442	0.1
Automotive repair and maintenance- except car wash	\$0	\$0	\$0	\$0	0	\$151,180	\$9,320	\$36,596	\$197,096	2.5	\$40,566	\$2,501	\$9,820	\$52,887	0.7
Electronic equipment repair and maintenance	\$0	\$0	\$0	\$0	0	\$2,695	\$8,457	\$2,579	\$13,730	0.1	\$723	\$2,269	\$692	\$3,684	0
Commercial machinery repair and maintenance	\$0	\$0	\$0	\$0	0	\$0	\$9,958	\$2,377	\$12,335	0.1	\$0	\$2,672	\$638	\$3,310	0
Household goods repair and maintenance	\$0	\$0	\$0	\$0	0	\$15,224	\$5,422	\$4,868	\$25,514	0.2	\$4,085	\$1,455	\$1,306	\$6,846	0
Personal care services	\$0	\$0	\$0	\$0	0	\$50,674	\$1,569	\$12,254	\$64,497	1.2	\$13,597	\$421	\$3,288	\$17,306	0.3
Death care services	\$0	\$0	\$0	\$0	0	\$9,189	\$0	\$2,555	\$11,745	0.2	\$2,466	\$0	\$686	\$3,151	0
Drycleaning and laundry services	\$0	\$0	\$0	\$0	0	\$10,237	\$4,457	\$4,085	\$18,779	0.5	\$2,747	\$1,196	\$1,096	\$5,039	0.1
Other personal services	\$0	\$0	\$0	\$0	0	\$50,915	\$2,404	\$14,311	\$67,629	0.5	\$13,662	\$645	\$3,840	\$18,147	0.1
Religious organizations	\$0	\$0	\$0	\$0	0	\$6,184	\$0	\$1,930	\$8,113	0.1	\$1,659	\$0	\$518	\$2,177	0
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$0	\$0	0	\$16,941	\$0	\$5,286	\$22,227	0.7	\$4,546	\$0	\$1,419	\$5,964	0.2
Civic- social- professional and similar organizati	\$0	\$0	\$0	\$0	0	\$21,889	\$9,583	\$7,764	\$39,236	1.6	\$5,874	\$2,571	\$2,083	\$10,528	0.4
Private households	\$0	\$0	\$0	\$0	0	\$13,212	\$0	\$4,447	\$17,660	2.9	\$3,545	\$0	\$1,193	\$4,739	0.8
Federal electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other Federal Government enterprises	\$0	\$0	\$0	\$0	0	\$4,095	\$1,576	\$1,224	\$6,896	0.4	\$1,099	\$423	\$329	\$1,850	0.1
State and local government passenger transit	\$0	\$0	\$0	\$0	0	\$729	\$180	\$215	\$1,124	0	\$196	\$48	\$58	\$302	0
State and local government electric utilities	\$0	\$0	\$0	\$0	0	\$77,432	\$30,044	\$22,824	\$130,300	0.3	\$20,777	\$8,062	\$6,124	\$34,963	0.1
Other State and local government enterprises	\$0	\$0	\$0	\$0	0	\$130,309	\$34,388	\$36,029	\$200,727	0.9	\$34,966	\$9,227	\$9,668	\$53,861	0.2
Noncomparable Imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$0	\$0	0	\$1,092,031	\$0	\$267,113	\$1,359,144	0	\$293,024	\$0	\$71,674	\$364,699	0
Total	\$0	\$0	\$0	\$0	0	\$6,590,002	\$1,648,840	\$1,888,124	\$10,126,962	104.4	\$0	\$0	\$0	\$0	0

EXHIBIT G-15. OUTPUT AND EMPLOYMENT CHANGES IN HIDALGO AND CAMERON COUNTIES, ALTERNATIVES 2B/3B

INDUSTRY	FORGONE MEXICAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$0	\$0	\$0	\$0	0	\$11	\$1	\$3	\$15	0	\$3	\$0	\$1	\$4	0
Grain farming	\$0	\$0	\$0	\$0	0	\$999	\$2,266	\$753	\$4,018	0.1	\$268	\$608	\$202	\$1,078	0
Vegetable and melon farming	\$0	\$0	\$0	\$0	0	\$41,247	\$14,791	\$17,286	\$73,324	0.7	\$11,068	\$3,969	\$4,638	\$19,675	0.2
Tree nut farming	\$0	\$0	\$0	\$0	0	\$405	\$2	\$102	\$508	0	\$109	\$0	\$27	\$136	0
Fruit farming	\$0	\$0	\$0	\$0	0	\$8,172	\$932	\$2,656	\$11,760	0.2	\$2,193	\$250	\$713	\$3,156	0
Greenhouse and nursery production	\$0	\$0	\$0	\$0	0	\$13,851	\$4,417	\$7,708	\$25,976	0.4	\$3,717	\$1,185	\$2,068	\$6,970	0.1
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$0	\$0	\$0	0	\$1,538	\$24	\$321	\$1,883	0	\$413	\$6	\$86	\$505	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$0	0	\$501	\$238	\$162	\$901	0.1	\$134	\$64	\$44	\$242	0
All other crop farming	\$0	\$0	\$0	\$0	0	\$316	\$2,500	\$659	\$3,476	0	\$85	\$671	\$177	\$933	0
Cattle ranching and farming	\$0	\$0	\$0	\$0	0	\$1,282	\$31,365	\$7,668	\$40,315	0.6	\$344	\$8,416	\$2,058	\$10,818	0.2
Poultry and egg production	\$0	\$0	\$0	\$0	0	\$185	\$123	\$67	\$374	0	\$50	\$33	\$18	\$100	0
Animal production- except cattle and poultry and e	\$0	\$0	\$0	\$0	0	\$538	\$2,160	\$632	\$3,329	0.1	\$144	\$580	\$170	\$893	0
Logging	\$0	\$0	\$0	\$0	0	\$0	\$865	\$169	\$1,034	0	\$0	\$232	\$45	\$278	0
Forest nurseries- forest products- and timber trac	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Fishing	\$0	\$0	\$0	\$0	0	\$1,494	\$3,910	\$1,101	\$6,505	0.2	\$401	\$1,049	\$295	\$1,745	0.1
Hunting and trapping	\$0	\$0	\$0	\$0	0	\$653	\$0	\$119	\$772	0	\$175	\$0	\$32	\$207	0
Agriculture and forestry support activities	\$0	\$0	\$0	\$0	0	\$4,374	\$9,087	\$3,189	\$16,650	0.7	\$1,174	\$2,438	\$856	\$4,468	0.2
Oil and gas extraction	\$0	\$0	\$0	\$0	0	\$2,286	\$89,577	\$17,949	\$109,812	0.3	\$613	\$24,036	\$4,816	\$29,466	0.1
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stone mining and quarrying	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Sand- gravel- clay- and refractory mining	\$0	\$0	\$0	\$0	0	\$0	\$36	\$7	\$42	0	\$0	\$10	\$2	\$11	0
Other nonmetallic mineral mining	\$0	\$0	\$0	\$0	0	\$5	\$710	\$137	\$853	0	\$1	\$191	\$37	\$229	0
Drilling oil and gas wells	\$0	\$0	\$0	\$0	0	\$0	\$31	\$6	\$37	0	\$0	\$8	\$2	\$10	0
Support activities for oil and gas operations	\$0	\$0	\$0	\$0	0	\$0	\$1,873	\$366	\$2,239	0	\$0	\$503	\$98	\$601	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$0	\$0	\$0	0	\$291,143	\$81,541	\$69,590	\$442,274	1.2	\$78,123	\$21,880	\$18,673	\$118,676	0.3
Natural gas distribution	\$0	\$0	\$0	\$0	0	\$49,664	\$7,781	\$10,890	\$68,335	0.1	\$13,326	\$2,088	\$2,922	\$18,336	0
Water- sewage and other systems	\$0	\$0	\$0	\$0	0	\$52,339	\$8,293	\$11,446	\$72,078	0.8	\$14,044	\$2,225	\$3,071	\$19,341	0.2
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$0	\$0	\$0	0	\$0	\$93,501	\$17,012	\$110,513	1	\$0	\$25,089	\$4,565	\$29,654	0.3
Maintenance and repair of nonresidential buildings	\$0	\$0	\$0	\$0	0	\$0	\$65,218	\$13,042	\$78,259	0.9	\$0	\$17,500	\$3,499	\$20,999	0.3
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$0	\$0	\$0	0	\$0	\$69,682	\$12,942	\$82,624	1.5	\$0	\$18,698	\$3,473	\$22,171	0.4
Dog and cat food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other animal food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flour milling	\$0	\$0	\$0	\$0	0	\$31,576	\$2,155	\$8,565	\$42,296	0.1	\$8,473	\$578	\$2,298	\$11,349	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soybean processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other oilseed processing	\$0	\$0	\$0	\$0	0	\$180	\$130	\$74	\$384	0	\$48	\$35	\$20	\$103	0
Fats and oils refining and blending	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$0	\$0	\$0	0	\$1,112	\$357	\$368	\$1,838	0	\$299	\$96	\$99	\$493	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from purchased chocola	\$0	\$0	\$0	\$0	0	\$458	\$79	\$133	\$670	0	\$123	\$21	\$36	\$180	0
Nonchocolate confectionery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Frozen food manufacturing	\$0	\$0	\$0	\$0	0	\$2,130	\$689	\$694	\$3,513	0	\$572	\$185	\$186	\$943	0
Fruit and vegetable canning and drying	\$0	\$0	\$0	\$0	0	\$9,413	\$1,766	\$2,698	\$13,877	0	\$2,526	\$474	\$724	\$3,724	0
Fluid milk manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry- condensed- and evaporated dairy products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ice cream and frozen dessert manufacturing	\$0	\$0	\$0	\$0	0	\$3,982	\$9,156	\$2,526	\$15,664	0	\$1,068	\$2,457	\$678	\$4,203	0
Animal- except poultry- slaughtering	\$0	\$0	\$0	\$0	0	\$116,125	\$34,040	\$35,650	\$185,815	0.5	\$31,160	\$9,134	\$9,566	\$49,860	0.1
Meat processed from carcasses	\$0	\$0	\$0	\$0	0	\$6,426	\$4,096	\$2,261	\$12,783	0	\$1,724	\$1,099	\$607	\$3,430	0
Rendering and meat byproduct processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Poultry processing	\$0	\$0	\$0	\$0	0	\$10,685	\$3,701	\$3,214	\$17,600	0.1	\$2,867	\$993	\$862	\$4,723	0
Seafood product preparation and packaging	\$0	\$0	\$0	\$0	0	\$12,096	\$31,363	\$8,926	\$52,384	0.2	\$3,246	\$8,416	\$2,395	\$14,056	0.1

Frozen cakes and other pastries manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bread and bakery product- except frozen- manufactu	\$0	\$0	\$0	\$0	0	\$57,944	\$30,837	\$19,203	\$107,984	0.8	\$15,548	\$8,274	\$5,153	\$28,976	0.2
Cookie and cracker manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mixes and dough made from purchased flour	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry pasta manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tortilla manufacturing	\$0	\$0	\$0	\$0	0	\$9,486	\$5,743	\$3,430	\$18,659	0.1	\$2,545	\$1,541	\$920	\$5,007	0
Roasted nuts and peanut butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other snack food manufacturing	\$0	\$0	\$0	\$0	0	\$48,359	\$38,843	\$20,390	\$107,592	0.2	\$12,976	\$10,423	\$5,471	\$28,870	0
Coffee and tea manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flavoring syrup and concentrate manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Spice and extract manufacturing	\$0	\$0	\$0	\$0	0	\$242	\$69	\$79	\$391	0	\$65	\$19	\$21	\$105	0
All other food manufacturing	\$0	\$0	\$0	\$0	0	\$38,081	\$5,745	\$10,615	\$54,442	0.2	\$10,218	\$1,542	\$2,848	\$14,608	0
Soft drink and ice manufacturing	\$0	\$0	\$0	\$0	0	\$5,455	\$3,459	\$2,031	\$10,946	0	\$1,464	\$928	\$545	\$2,937	0
Breweries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wineries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Distilleries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadwoven fabric mills	\$0	\$0	\$0	\$0	0	\$151	\$295	\$154	\$600	0	\$40	\$79	\$41	\$161	0
Narrow fabric mills and schiffli embroidery	\$0	\$0	\$0	\$0	0	\$29	\$127	\$46	\$202	0	\$8	\$34	\$12	\$54	0
Nonwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile and fabric finishing mills	\$0	\$0	\$0	\$0	0	\$104	\$680	\$268	\$1,052	0	\$28	\$182	\$72	\$282	0
Fabric coating mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Carpet and rug mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Curtain and linen mills	\$0	\$0	\$0	\$0	0	\$1,054	\$96	\$401	\$1,551	0	\$283	\$26	\$107	\$416	0
Textile bag and canvas mills	\$0	\$0	\$0	\$0	0	\$221	\$31	\$83	\$336	0	\$59	\$8	\$22	\$90	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$0	\$0	\$0	0	\$40	\$27	\$19	\$87	0	\$11	\$7	\$5	\$23	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$12	\$0	\$4	\$16	0	\$3	\$0	\$1	\$4	0
Other hosiery and sock mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other apparel knitting mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut and sew apparel manufacturing	\$0	\$0	\$0	\$0	0	\$137,092	\$4,367	\$49,989	\$191,447	1.4	\$36,786	\$1,172	\$13,413	\$51,371	0.4
Accessories and other apparel manufacturing	\$0	\$0	\$0	\$0	0	\$2,898	\$94	\$1,071	\$4,063	0	\$778	\$25	\$287	\$1,090	0
Leather and hide tanning and finishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Footwear manufacturing	\$0	\$0	\$0	\$0	0	\$18,517	\$34	\$6,936	\$25,487	0.3	\$4,969	\$9	\$1,861	\$6,839	0.1
Other leather product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood preservation	\$0	\$0	\$0	\$0	0	\$0	\$5,524	\$1,029	\$6,553	0	\$0	\$1,482	\$276	\$1,758	0
Reconstituted wood product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Veneer and plywood manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Engineered wood member and truss manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$6,814	\$1,282	\$8,097	0.1	\$0	\$1,828	\$344	\$2,173	0
Wood windows and door manufacturing	\$0	\$0	\$0	\$0	0	\$31	\$6,299	\$1,192	\$7,522	0	\$8	\$1,690	\$320	\$2,018	0
Cut stock- resawing lumber- and planing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other millwork- including flooring	\$0	\$0	\$0	\$0	0	\$0	\$11,620	\$2,191	\$13,811	0.1	\$0	\$3,118	\$588	\$3,706	0
Wood container and pallet manufacturing	\$0	\$0	\$0	\$0	0	\$90	\$478	\$132	\$701	0	\$24	\$128	\$36	\$188	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous wood product manufacturing	\$0	\$0	\$0	\$0	0	\$953	\$959	\$566	\$2,478	0	\$256	\$257	\$152	\$665	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$0	\$0	\$0	0	\$26	\$33	\$15	\$75	0	\$7	\$9	\$4	\$20	0
Paperboard container manufacturing	\$0	\$0	\$0	\$0	0	\$255	\$1,744	\$411	\$2,410	0	\$68	\$468	\$110	\$647	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufactuig	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and laminated paper and packaging materials	\$0	\$0	\$0	\$0	0	\$116	\$294	\$88	\$499	0	\$31	\$79	\$24	\$134	0
Coated and uncoated paper bag manufacturing	\$0	\$0	\$0	\$0	0	\$1,425	\$4,061	\$1,192	\$6,677	0	\$382	\$1,090	\$320	\$1,792	0
Die-cut paper office supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Envelope manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manifold business forms printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Books printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blankbook and looseleaf binder manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial printing	\$0	\$0	\$0	\$0	0	\$1,453	\$11,875	\$2,788	\$16,116	0.3	\$390	\$3,186	\$748	\$4,325	0.1
Tradebinding and related work	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prepress services	\$0	\$0	\$0	\$0	0	\$6	\$286	\$57	\$349	0	\$2	\$77	\$15	\$94	0
Petroleum refineries	\$0	\$0	\$0	\$0	0	\$1,120	\$1,143	\$694	\$2,957	0	\$301	\$307	\$186	\$793	0
Asphalt paving mixture and block manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$6,796	\$1,255	\$8,051	0	\$0	\$1,824	\$337	\$2,160	0
Asphalt shingle and coating materials manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$14,386	\$2,730	\$17,116	0	\$0	\$3,860	\$733	\$4,593	0
Petroleum lubricating oil and grease manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other petroleum and coal products manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial gas manufacturing	\$0	\$0	\$0	\$0	0	\$222	\$3,888	\$794	\$4,904	0	\$60	\$1,043	\$213	\$1,316	0
Synthetic dye and pigment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic inorganic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$30	\$3,274	\$635	\$3,940	0	\$8	\$879	\$170	\$1,057	0
Other basic organic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$64	\$768	\$171	\$1,003	0	\$17	\$206	\$46	\$269	0
Plastics material and resin manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic rubber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nitrogenous fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$0	\$0	\$0	0	\$8	\$123	\$26	\$157	0	\$2	\$33	\$7	\$42	0
Pesticide and other agricultural chemical manufact	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pharmaceutical and medicine manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paint and coating manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Adhesive manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soap and other detergent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Polish and other sanitation good manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface active agent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Toilet preparation manufacturing	\$0	\$0	\$0	\$0	0	\$34,567	\$3,262	\$10,117	\$47,946	0.1	\$9,275	\$875	\$2,715	\$12,865	0
Printing ink manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic film and chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous chemical product manufacturing	\$0	\$0	\$0	\$0	0	\$2,183	\$7,937	\$2,473	\$12,594	0	\$586	\$2,130	\$664	\$3,379	0
Plastics packaging materials- film and sheet	\$0	\$0	\$0	\$0	0	\$10,607	\$23,224	\$7,297	\$41,128	0.2	\$2,846	\$6,232	\$1,958	\$11,036	0
Plastics pipe- fittings- and profile shapes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Laminated plastics plate- sheet- and shapes	\$0	\$0	\$0	\$0	0	\$372	\$4,681	\$924	\$5,977	0	\$100	\$1,256	\$248	\$1,604	0
Plastics bottle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Resilient floor covering manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics plumbing fixtures and all other plastics	\$0	\$0	\$0	\$0	0	\$11,687	\$43,964	\$12,139	\$67,790	0.4	\$3,136	\$11,797	\$3,257	\$18,190	0.1
Foam product manufacturing	\$0	\$0	\$0	\$0	0	\$20	\$223	\$48	\$291	0	\$5	\$60	\$13	\$78	0
Tire manufacturing	\$0	\$0	\$0	\$0	0	\$12	\$10	\$7	\$28	0	\$3	\$3	\$2	\$8	0
Rubber and plastics hose and belting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other rubber product manufacturing	\$0	\$0	\$0	\$0	0	\$4	\$7	\$3	\$14	0	\$1	\$2	\$1	\$4	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$0	\$0	\$0	0	\$161	\$7	\$55	\$223	0	\$43	\$2	\$15	\$60	0
Porcelain electrical supply manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonclay refractory manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Clay refractory and other structural clay products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass and glass products- except glass containers	\$0	\$0	\$0	\$0	0	\$1,023	\$3,401	\$933	\$5,357	0	\$275	\$913	\$250	\$1,437	0
Cement manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ready-mix concrete manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$147	\$27	\$174	0	\$0	\$39	\$7	\$47	0
Concrete block and brick manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$49	\$9	\$58	0	\$0	\$13	\$2	\$16	0
Concrete pipe manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$24	\$5	\$29	0	\$0	\$6	\$1	\$8	0
Other concrete product manufacturing	\$0	\$0	\$0	\$0	0	\$33	\$42	\$26	\$102	0	\$9	\$11	\$7	\$27	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$8	\$2	\$10	0	\$0	\$2	\$0	\$3	0
Abrasive product manufacturing	\$0	\$0	\$0	\$0	0	\$518	\$897	\$350	\$1,765	0	\$139	\$241	\$94	\$474	0
Cut stone and stone product manufacturing	\$0	\$0	\$0	\$0	0	\$463	\$74	\$253	\$790	0	\$124	\$20	\$68	\$212	0
Ground or treated minerals and earths manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mineral wool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous nonmetallic mineral products	\$0	\$0	\$0	\$0	0	\$295	\$37	\$105	\$437	0	\$79	\$10	\$28	\$117	0
Iron and steel mills	\$0	\$0	\$0	\$0	0	\$36	\$595	\$129	\$760	0	\$10	\$160	\$35	\$204	0
Ferroalloy and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron- steel pipe and tube from purchased steel	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolled steel shape manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Steel wire drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary smelting and alloying of aluminum	\$0	\$0	\$0	\$0	0	\$0	\$6	\$1	\$8	0	\$0	\$2	\$0	\$2	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum extruded product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aluminum rolling and drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper rolling- drawing- and extruding	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of other nonferrous	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferrous metal foundries	\$0	\$0	\$0	\$0	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0

Aluminum foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous foundries- except aluminum	\$0	\$0	\$0	\$0	0	\$1	\$166	\$35	\$201	0	\$0	\$45	\$9	\$54	0
Iron and steel forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom roll forming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other forging and stamping	\$0	\$0	\$0	\$0	0	\$41	\$171	\$40	\$252	0	\$11	\$46	\$11	\$67	0
Cutlery and flatware- except precious- manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hand and edge tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Saw blade and handsaw manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated metal buildings and components	\$0	\$0	\$0	\$0	0	\$2	\$11	\$3	\$15	0	\$1	\$3	\$1	\$4	0
Fabricated structural metal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$110	\$21	\$131	0	\$0	\$30	\$6	\$35	0
Plate work manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$110	\$21	\$131	0	\$0	\$29	\$6	\$35	0
Metal window and door manufacturing	\$0	\$0	\$0	\$0	0	\$16	\$75	\$20	\$111	0	\$4	\$20	\$5	\$30	0
Sheet metal work manufacturing	\$0	\$0	\$0	\$0	0	\$1	\$26	\$5	\$31	0	\$0	\$7	\$1	\$8	0
Ornamental and architectural metal work manufactur	\$0	\$0	\$0	\$0	0	\$1	\$169	\$33	\$203	0	\$0	\$45	\$9	\$55	0
Power boiler and heat exchanger manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal tank- heavy gauge- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal can- box- and other container manufacturing	\$0	\$0	\$0	\$0	0	\$62	\$462	\$123	\$646	0	\$17	\$124	\$33	\$173	0
Hardware manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Spring and wire product manufacturing	\$0	\$0	\$0	\$0	0	\$69	\$267	\$73	\$409	0	\$19	\$72	\$20	\$110	0
Machine shops	\$0	\$0	\$0	\$0	0	\$4	\$3,359	\$643	\$4,006	0	\$1	\$901	\$173	\$1,075	0
Turned product and screw- nut- and bolt manufactur	\$0	\$0	\$0	\$0	0	\$18	\$294	\$60	\$372	0	\$5	\$79	\$16	\$100	0
Metal heat treating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal coating and nonprecious engraving	\$0	\$0	\$0	\$0	0	\$6	\$664	\$126	\$796	0	\$2	\$178	\$34	\$214	0
Electroplating- anodizing- and coloring metal	\$0	\$0	\$0	\$0	0	\$0	\$344	\$63	\$407	0	\$0	\$92	\$17	\$109	0
Metal valve manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$303	\$57	\$360	0	\$0	\$81	\$15	\$96	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial pattern manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous fabricated metal product manufacturi	\$0	\$0	\$0	\$0	0	\$7	\$178	\$37	\$222	0	\$2	\$48	\$10	\$59	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$1,974	\$421	\$2,394	0	\$0	\$530	\$113	\$642	0
Lawn and garden equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Construction machinery manufacturing	\$0	\$0	\$0	\$0	0	\$32	\$147	\$35	\$214	0	\$8	\$40	\$9	\$57	0
Mining machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Oil and gas field machinery and equipment	\$0	\$0	\$0	\$0	0	\$0	\$184	\$36	\$220	0	\$0	\$49	\$10	\$59	0
Sawmill and woodworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics and rubber industry machinery	\$0	\$0	\$0	\$0	0	\$451	\$410	\$202	\$1,063	0	\$121	\$110	\$54	\$285	0
Paper industry machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$4	\$1	\$5	0	\$0	\$1	\$0	\$1	0
Printing machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Food product machinery manufacturing	\$0	\$0	\$0	\$0	0	\$15	\$774	\$135	\$923	0	\$4	\$208	\$36	\$248	0
Semiconductor machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other industrial machinery manufacturing	\$0	\$0	\$0	\$0	0	\$34	\$9	\$11	\$54	0	\$9	\$3	\$3	\$14	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Optical instrument and lens manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic and photocopying equipment manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other commercial and service industry machinery ma	\$0	\$0	\$0	\$0	0	\$0	\$87	\$17	\$104	0	\$0	\$23	\$4	\$28	0
Automatic vending- commercial laundry and dryclean	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air purification equipment manufacturing	\$0	\$0	\$0	\$0	0	\$16	\$127	\$29	\$171	0	\$4	\$34	\$8	\$46	0
Industrial and commercial fan and blower manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$0	\$0	\$0	0	\$45	\$297	\$72	\$414	0	\$12	\$80	\$19	\$111	0
Metal cutting machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal forming machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Special tool- die- jig- and fixture manufacturing	\$0	\$0	\$0	\$0	0	\$7	\$743	\$152	\$902	0	\$2	\$199	\$41	\$242	0
Cutting tool and machine tool accessory manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolling mill and other metalworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Turbine and turbine generator set units manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other engine equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Speed changers and mechanical power transmission e	\$0	\$0	\$0	\$0	0	\$1	\$12	\$3	\$16	0	\$0	\$3	\$1	\$4	0
Pump and pumping equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air and gas compressor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Conveyor and conveying equipment manufacturing	\$0	\$0	\$0	\$0	0	\$3	\$247	\$50	\$301	0	\$1	\$66	\$14	\$81	0
Overhead cranes- hoists- and monorail systems	\$0	\$0	\$0	\$0	0	\$0	\$3	\$1	\$4	0	\$0	\$1	\$0	\$1	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power-driven handtool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Welding and soldering equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Packaging machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$200	\$38	\$238	0	\$0	\$54	\$10	\$64	0
Industrial process furnace and oven manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid power cylinder and actuator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$7	\$1	\$9	0	\$0	\$2	\$0	\$2	0
Fluid power pump and motor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scales- balances- and miscellaneous general purpos	\$0	\$0	\$0	\$0	0	\$78	\$583	\$134	\$796	0	\$21	\$157	\$36	\$214	0
Electronic computer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer storage device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer terminal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other computer peripheral equipment manufacturing	\$0	\$0	\$0	\$0	0	\$4,077	\$57	\$67	\$4,202	0	\$1,094	\$15	\$18	\$1,127	0
Telephone apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadcast and wireless communications equipment	\$0	\$0	\$0	\$0	0	\$2,765	\$683	\$879	\$4,328	0	\$742	\$183	\$236	\$1,161	0
Other communications equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video equipment manufacturing	\$0	\$0	\$0	\$0	0	\$159,862	\$237	\$294	\$160,393	0.3	\$42,896	\$64	\$79	\$43,038	0.1
Electron tube manufacturing	\$0	\$0	\$0	\$0	0	\$43	\$7,650	\$66	\$7,759	0	\$12	\$2,053	\$18	\$2,082	0
Semiconductors and related device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other electronic component manufacturing	\$0	\$0	\$0	\$0	0	\$2,317	\$7,650	\$1,584	\$11,551	0.1	\$622	\$2,053	\$425	\$3,099	0
Electromedical apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$252	\$2,722	\$636	\$3,609	0	\$68	\$730	\$171	\$969	0
Search- detection- and navigation instruments	\$0	\$0	\$0	\$0	0	\$20	\$18	\$9	\$47	0	\$5	\$5	\$2	\$13	0
Automatic environmental control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial process variable instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Totalizing fluid meters and counting devices	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electricity and signal testing instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Analytical laboratory instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Irradiation apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Watch- clock- and other measuring and controlling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Software reproducing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video media reproduction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Magnetic and optical recording media manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric lamp bulb and part manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lighting fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric housewares and household fan manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household vacuum cleaner manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor and generator manufacturing	\$0	\$0	\$0	\$0	0	\$254	\$1,996	\$450	\$2,700	0	\$68	\$536	\$121	\$725	0
Switchgear and switchboard apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Relay and industrial control manufacturing	\$0	\$0	\$0	\$0	0	\$15	\$731	\$142	\$888	0	\$4	\$196	\$38	\$238	0
Storage battery manufacturing	\$0	\$0	\$0	\$0	0	\$121	\$28	\$43	\$192	0	\$33	\$8	\$11	\$52	0
Primary battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber optic cable manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other communication and energy wire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wiring device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Carbon and graphite product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous electrical equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automobile and light truck manufacturing	\$0	\$0	\$0	\$0	0	\$220,879	\$357	\$44,900	\$266,135	0.2	\$59,268	\$96	\$12,048	\$71,412	0.1
Heavy duty truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle body manufacturing	\$0	\$0	\$0	\$0	0	\$148	\$572	\$140	\$860	0	\$40	\$153	\$38	\$231	0
Truck trailer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$0	\$0	\$0	0	\$1,507	\$4	\$357	\$1,868	0	\$404	\$1	\$96	\$501	0
Motor vehicle parts manufacturing	\$0	\$0	\$0	\$0	0	\$15,610	\$98,843	\$23,348	\$137,800	0.4	\$4,189	\$26,523	\$6,265	\$36,976	0.1
Aircraft manufacturing	\$0	\$0	\$0	\$0	0	\$7,701	\$846	\$1,678	\$10,225	0	\$2,066	\$227	\$450	\$2,744	0
Aircraft engine and engine parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$7	\$1	\$8	0	\$0	\$2	\$0	\$2	0
Other aircraft parts and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Guided missile and space vehicle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Propulsion units and parts for space vehicles and	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$0	\$0	0	\$0	\$36	\$6	\$42	0	\$0	\$10	\$2	\$11	0
Boat building	\$0	\$0	\$0	\$0	0	\$107	\$5	\$25	\$138	0	\$29	\$1	\$7	\$37	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Military armored vehicles and tank parts manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other transportation equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$0	\$0	\$0	0	\$1,017	\$26,811	\$5,367	\$33,194	0.3	\$273	\$7,194	\$1,440	\$8,907	0.1
Upholstered household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$12,639	\$71	\$5,021	\$17,731	0.2	\$3,391	\$19	\$1,347	\$4,758	0
Nonupholstered wood household furniture manufactur	\$0	\$0	\$0	\$0	0	\$7,719	\$4,111	\$3,387	\$15,217	0.1	\$2,071	\$1,103	\$909	\$4,083	0
Metal household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$631	\$6	\$247	\$883	0	\$169	\$2	\$66	\$237	0
Institutional furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other household and institutional furniture	\$0	\$0	\$0	\$0	0	\$195	\$1,711	\$80	\$1,987	0	\$52	\$459	\$22	\$533	0
Wood office furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom architectural woodwork and millwork	\$0	\$0	\$0	\$0	0	\$0	\$153	\$28	\$182	0	\$0	\$41	\$8	\$49	0
Office furniture- except wood- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Showcases- partitions- shelving- and lockers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Mattress manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blind and shade manufacturing	\$0	\$0	\$0	\$0	0	\$3,243	\$266	\$1,143	\$4,652	0	\$870	\$71	\$307	\$1,248	0
Laboratory apparatus and furniture manufacturing	\$0	\$0	\$0	\$0	0	\$10	\$22	\$8	\$41	0	\$3	\$6	\$2	\$11	0
Surgical and medical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$18	\$362	\$75	\$455	0	\$5	\$97	\$20	\$122	0
Surgical appliance and supplies manufacturing	\$0	\$0	\$0	\$0	0	\$3,012	\$5,443	\$2,205	\$10,660	0	\$808	\$1,461	\$592	\$2,860	0
Dental equipment and supplies manufacturing	\$0	\$0	\$0	\$0	0	\$6	\$1,309	\$221	\$1,536	0	\$2	\$351	\$59	\$412	0
Ophthalmic goods manufacturing	\$0	\$0	\$0	\$0	0	\$1,711	\$296	\$1,048	\$3,055	0	\$459	\$80	\$281	\$820	0
Dental laboratories	\$0	\$0	\$0	\$0	0	\$0	\$1,759	\$292	\$2,051	0	\$0	\$472	\$78	\$550	0
Jewelry and silverware manufacturing	\$0	\$0	\$0	\$0	0	\$2,109	\$171	\$1,027	\$3,307	0	\$566	\$46	\$276	\$887	0
Sporting and athletic goods manufacturing	\$0	\$0	\$0	\$0	0	\$2,524	\$276	\$992	\$3,792	0	\$677	\$74	\$266	\$1,018	0
Doll- toy- and game manufacturing	\$0	\$0	\$0	\$0	0	\$2,809	\$237	\$1,214	\$4,260	0	\$754	\$64	\$326	\$1,143	0
Office supplies- except paper- manufacturing	\$0	\$0	\$0	\$0	0	\$4	\$2	\$2	\$8	0	\$1	\$0	\$1	\$2	0
Sign manufacturing	\$0	\$0	\$0	\$0	0	\$83	\$3,207	\$641	\$3,931	0.1	\$22	\$860	\$172	\$1,055	0
Gasket- packing- and sealing device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Musical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broom- brush- and mop manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Burial casket manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$0	\$0	\$0	0	\$25	\$48	\$18	\$91	0	\$7	\$13	\$5	\$24	0
Wholesale trade	\$0	\$0	\$0	\$0	0	\$1,329,145	\$366,004	\$371,856	\$2,067,005	18.5	\$356,650	\$98,210	\$99,780	\$554,641	5
Air transportation	\$0	\$0	\$0	\$0	0	\$67,994	\$12,358	\$16,574	\$96,926	0.4	\$18,245	\$3,316	\$4,447	\$26,008	0.1
Rail transportation	\$0	\$0	\$0	\$0	0	\$62,912	\$24,045	\$11,702	\$98,658	0.5	\$16,881	\$6,452	\$3,140	\$26,473	0.1
Water transportation	\$0	\$0	\$0	\$0	0	\$34,853	\$1,585	\$5,974	\$42,412	0.1	\$9,352	\$425	\$1,603	\$11,380	0
Truck transportation	\$0	\$0	\$0	\$0	0	\$525,761	\$176,953	\$97,298	\$800,012	7.7	\$141,078	\$47,482	\$26,108	\$214,668	2.1
Transit and ground passenger transportation	\$0	\$0	\$0	\$0	0	\$38,536	\$6,638	\$8,966	\$54,140	1	\$10,340	\$1,781	\$2,406	\$14,527	0.3
Pipeline transportation	\$0	\$0	\$0	\$0	0	\$13,793	\$28,116	\$6,871	\$48,780	0.1	\$3,701	\$7,545	\$1,844	\$13,089	0
Scenic and sightseeing transportation and support	\$0	\$0	\$0	\$0	0	\$65,957	\$51,004	\$20,550	\$137,511	1.6	\$17,698	\$13,686	\$5,514	\$36,898	0.4
Postal service	\$0	\$0	\$0	\$0	0	\$25,551	\$56,317	\$15,997	\$97,865	1.5	\$6,856	\$15,112	\$4,292	\$26,260	0.4
Couriers and messengers	\$0	\$0	\$0	\$0	0	\$0	\$51,555	\$10,138	\$61,693	0.7	\$0	\$13,834	\$2,720	\$16,554	0.2
Warehousing and storage	\$0	\$0	\$0	\$0	0	\$3,507	\$63,375	\$12,952	\$79,834	1.2	\$941	\$17,005	\$3,475	\$21,422	0.3
Motor vehicle and parts dealers	\$0	\$0	\$0	\$0	0	\$694,102	\$51,174	\$222,847	\$968,123	9.8	\$186,249	\$13,731	\$59,797	\$259,777	2.6
Furniture and home furnishings stores	\$0	\$0	\$0	\$0	0	\$271,447	\$18,063	\$56,582	\$346,092	4.2	\$72,838	\$4,847	\$15,183	\$92,867	1.1
Electronics and appliance stores	\$0	\$0	\$0	\$0	0	\$64,944	\$9,374	\$24,720	\$99,038	2.3	\$17,426	\$2,515	\$6,633	\$26,575	0.6
Building material and garden supply stores	\$0	\$0	\$0	\$0	0	\$260,283	\$36,131	\$109,963	\$406,377	5.4	\$69,842	\$9,695	\$29,506	\$109,043	1.4
Food and beverage stores	\$0	\$0	\$0	\$0	0	\$1,061,669	\$44,741	\$173,633	\$1,280,044	24	\$284,878	\$12,005	\$46,591	\$343,475	6.4
Health and personal care stores	\$0	\$0	\$0	\$0	0	\$206,915	\$28,549	\$68,408	\$303,872	5	\$55,522	\$7,661	\$18,356	\$81,538	1.3
Gasoline stations	\$0	\$0	\$0	\$0	0	\$501,948	\$24,364	\$71,709	\$598,020	10.5	\$134,688	\$6,538	\$19,242	\$160,467	2.8
Clothing and clothing accessories stores	\$0	\$0	\$0	\$0	0	\$373,127	\$35,240	\$100,726	\$509,094	9.6	\$100,121	\$9,456	\$27,028	\$136,605	2.6
Sporting goods- hobby- book and music stores	\$0	\$0	\$0	\$0	0	\$125,005	\$3,882	\$30,332	\$159,220	3.5	\$33,543	\$1,042	\$8,139	\$42,724	0.9
General merchandise stores	\$0	\$0	\$0	\$0	0	\$948,530	\$55,304	\$152,993	\$1,156,826	22.9	\$254,520	\$14,840	\$41,053	\$310,412	6.1
Miscellaneous store retailers	\$0	\$0	\$0	\$0	0	\$340,465	\$11,250	\$57,172	\$408,887	14.2	\$91,357	\$3,019	\$15,341	\$109,717	3.8
Nonstore retailers	\$0	\$0	\$0	\$0	0	\$253,850	\$36,185	\$48,812	\$338,848	7.2	\$68,116	\$9,710	\$13,098	\$90,923	1.9
Newspaper publishers	\$0	\$0	\$0	\$0	0	\$14,369	\$71,569	\$17,459	\$103,397	1.1	\$3,856	\$19,204	\$4,685	\$27,745	0.3
Periodical publishers	\$0	\$0	\$0	\$0	0	\$3,133	\$3,277	\$1,478	\$7,888	0	\$841	\$879	\$397	\$2,116	0
Book publishers	\$0	\$0	\$0	\$0	0	\$1,870	\$510	\$790	\$3,169	0	\$502	\$137	\$212	\$850	0
Database- directory- and other publishers	\$0	\$0	\$0	\$0	0	\$2,603	\$3,335	\$1,479	\$7,417	0	\$698	\$895	\$397	\$1,990	0
Software publishers	\$0	\$0	\$0	\$0	0	\$1,630	\$19	\$321	\$1,969	0	\$437	\$5	\$86	\$528	0
Motion picture and video industries	\$0	\$0	\$0	\$0	0	\$35,161	\$60,392	\$21,040	\$116,592	0.8	\$9,435	\$16,205	\$5,646	\$31,285	0.2
Sound recording industries	\$0	\$0	\$0	\$0	0	\$6,871	\$1,311	\$2,592	\$10,774	0	\$1,844	\$352	\$696	\$2,891	0
Radio and television broadcasting	\$0	\$0	\$0	\$0	0	\$21,428	\$164,075	\$36,551	\$222,054	1.3	\$5,750	\$44,026	\$9,808	\$59,584	0.4
Cable networks and program distribution	\$0	\$0	\$0	\$0	0	\$93,641	\$37,248	\$24,505	\$155,394	0.3	\$25,127	\$9,995	\$6,576	\$41,697	0.1
Telecommunications	\$0	\$0	\$0	\$0	0	\$599,818	\$321,521	\$163,594	\$1,084,933	3.5	\$160,949	\$86,274	\$43,897	\$291,121	0.9
Information services	\$0	\$0	\$0	\$0	0	\$1,657	\$2,082	\$767	\$4,505	0	\$445	\$559	\$206	\$1,209	0
Data processing services	\$0	\$0	\$0	\$0	0	\$179	\$9,357	\$1,842	\$11,378	0.1	\$48	\$2,511	\$494	\$3,053	0
Nondepository credit intermediation and related a	\$0	\$0	\$0	\$0	0	\$107,054	\$184,917	\$52,834	\$344,805	3.2	\$28,726	\$49,619	\$14,177	\$92,522	0.9
Securities- commodity contracts- investments	\$0	\$0	\$0	\$0	0	\$154,613	\$55,617	\$30,408	\$240,638	2.5	\$41,487	\$14,924	\$8,160	\$64,571	0.7
Insurance carriers	\$0	\$0	\$0	\$0	0	\$530,393	\$126,384	\$119,984	\$776,762	3.8	\$142,321	\$33,913	\$32,195	\$208,429	1
Insurance agencies- brokerages- and related	\$0	\$0	\$0	\$0	0	\$0	\$179,060	\$32,712	\$211,772	3	\$0	\$48,047	\$8,778	\$56,825	0.8
Funds- trusts- and other financial vehicles	\$0	\$0	\$0	\$0	0	\$54,773	\$4,635	\$10,844	\$70,251	0.2	\$14,697	\$1,244	\$2,910	\$18,850	0.1
Monetary authorities and depository credit interme	\$0	\$0	\$0	\$0	0	\$1,538,423	\$207,601	\$271,406	\$2,017,430	11.3	\$412,806	\$55,706	\$72,826	\$541,338	3
Real estate	\$0	\$0	\$0	\$0	0	\$722,725	\$394,557	\$185,299	\$1,302,580	9.7	\$193,929	\$105,872	\$49,721	\$349,522	2.6
Automotive equipment rental and leasing	\$0	\$0	\$0	\$0	0	\$108,686	\$33,363	\$26,158	\$168,206	1	\$29,164	\$8,952	\$7,019	\$45,135	0.3
Video tape and disc rental	\$0	\$0	\$0	\$0	0	\$66,854	\$81	\$12,499	\$79,434	1.4	\$17,939	\$22	\$3,354	\$21,314	0.4
Machinery and equipment rental and leasing	\$0	\$0	\$0	\$0	0	\$775	\$57,797	\$10,896	\$69,468	0.2	\$208	\$15,509	\$2,924	\$18,640	0.1
General and consumer goods rental except video tap	\$0	\$0	\$0	\$0	0	\$62,767	\$12,167	\$14,904	\$89,838	1.3	\$16,842	\$3,265	\$3,999	\$24,106	0.3
Lessors of nonfinancial intangible assets	\$0	\$0	\$0	\$0	0	\$0	\$45,972	\$8,698	\$54,670	0	\$0	\$12,336	\$2,334	\$14,670	0
Legal services	\$0	\$0	\$0	\$0	0	\$452,924	\$241,504	\$135,143	\$829,571	9.2	\$121,533	\$64,803	\$36,263	\$222,599	2.5
Accounting and bookkeeping services	\$0	\$0	\$0	\$0	0	\$49,054	\$138,940	\$32,884	\$220,878	3.1	\$13,163	\$37,282	\$8,824	\$59,268	0.8
Architectural and engineering services	\$0	\$0	\$0	\$0	0	\$640	\$102,300	\$19,110	\$122,050	1.4	\$172	\$27,450	\$5,128	\$32,750	0.4
Specialized design services	\$0	\$0	\$0	\$0	0	\$3,402	\$5,550	\$1,737	\$10,690	0.2	\$913	\$1,489	\$466	\$2,868	0
Custom computer programming services	\$0	\$0	\$0	\$0	0	\$62	\$951	\$111	\$1,124	0	\$17	\$255	\$30	\$302	0
Computer systems design services	\$0	\$0	\$0	\$0	0	\$105	\$2,145	\$423	\$2,673	0.1	\$28	\$576	\$114	\$717	0
Other computer related services- including facilit	\$0	\$0	\$0	\$0	0	\$37	\$1,556	\$292	\$1,885	0	\$10	\$418	\$78	\$506	0
Management consulting services	\$0	\$0	\$0	\$0	0	\$2,905	\$42,070	\$8,602	\$53,576	0.6	\$779	\$11,289	\$2,308	\$14,376	0.2
Environmental and other technical consulting servi	\$0	\$0	\$0	\$0	0	\$20	\$32,217	\$5,983	\$38,219	0.6	\$5	\$8,645	\$1,605	\$10,255	0.2
Scientific research and development services	\$0	\$0	\$0	\$0	0	\$7,729	\$2,376	\$2,298	\$12,403	0.2	\$2,074	\$638	\$617	\$3,328	0

Advertising and related services	\$0	\$0	\$0	\$0	0	\$3,674	\$130,111	\$26,015	\$159,800	1.1	\$986	\$34,913	\$6,981	\$42,879	0.3
Photographic services	\$0	\$0	\$0	\$0	0	\$48,674	\$932	\$9,250	\$58,857	0.9	\$13,061	\$250	\$2,482	\$15,793	0.2
Veterinary services	\$0	\$0	\$0	\$0	0	\$56,057	\$2,764	\$11,010	\$69,831	1.1	\$15,042	\$742	\$2,954	\$18,738	0.3
All other miscellaneous professional and technical	\$0	\$0	\$0	\$0	0	\$0	\$29,988	\$5,859	\$35,846	0.1	\$0	\$8,047	\$1,572	\$9,619	0
Management of companies and enterprises	\$0	\$0	\$0	\$0	0	\$0	\$35,311	\$7,152	\$42,463	0.4	\$0	\$9,475	\$1,919	\$11,394	0.1
Office administrative services	\$0	\$0	\$0	\$0	0	\$279	\$84,472	\$16,375	\$101,127	0.7	\$75	\$22,666	\$4,394	\$27,135	0.2
Facilities support services	\$0	\$0	\$0	\$0	0	\$9	\$3,447	\$666	\$4,122	0.1	\$2	\$925	\$179	\$1,106	0
Employment services	\$0	\$0	\$0	\$0	0	\$7,246	\$132,755	\$27,097	\$167,098	7.8	\$1,944	\$35,622	\$7,271	\$44,837	2.1
Business support services	\$0	\$0	\$0	\$0	0	\$33,472	\$109,381	\$27,290	\$170,143	3.7	\$8,982	\$29,350	\$7,323	\$45,655	1
Travel arrangement and reservation services	\$0	\$0	\$0	\$0	0	\$28,877	\$14,357	\$8,452	\$51,685	0.5	\$7,749	\$3,852	\$2,268	\$13,869	0.1
Investigation and security services	\$0	\$0	\$0	\$0	0	\$21,568	\$35,297	\$11,048	\$67,913	2.2	\$5,787	\$9,471	\$2,964	\$18,223	0.6
Services to buildings and dwellings	\$0	\$0	\$0	\$0	0	\$15,327	\$69,441	\$16,699	\$101,467	2.5	\$4,113	\$18,633	\$4,481	\$27,227	0.7
Other support services	\$0	\$0	\$0	\$0	0	\$899	\$24,600	\$5,354	\$30,853	0.4	\$241	\$6,601	\$1,437	\$8,279	0.1
Waste management and remediation services	\$0	\$0	\$0	\$0	0	\$47,169	\$25,749	\$13,527	\$86,445	0.6	\$12,657	\$6,909	\$3,630	\$23,196	0.2
Elementary and secondary schools	\$0	\$0	\$0	\$0	0	\$47,960	\$0	\$12,705	\$60,665	2.2	\$12,869	\$0	\$3,409	\$16,278	0.6
Colleges- universities- and junior colleges	\$0	\$0	\$0	\$0	0	\$2,573	\$146	\$698	\$3,418	0.1	\$690	\$39	\$187	\$917	0
Other educational services	\$0	\$0	\$0	\$0	0	\$160,855	\$7,145	\$35,445	\$203,445	6	\$43,162	\$1,917	\$9,511	\$54,591	1.6
Home health care services	\$0	\$0	\$0	\$0	0	\$396,552	\$0	\$69,295	\$465,848	17.9	\$106,407	\$0	\$18,594	\$125,001	4.8
Offices of physicians- dentists- and other health	\$0	\$0	\$0	\$0	0	\$2,481,282	\$0	\$412,385	\$2,893,667	29.7	\$665,804	\$0	\$110,655	\$776,459	8
Other ambulatory health care services	\$0	\$0	\$0	\$0	0	\$631,953	\$45,255	\$115,628	\$792,836	6.8	\$169,572	\$12,143	\$31,027	\$212,742	1.8
Hospitals	\$0	\$0	\$0	\$0	0	\$1,406,974	\$0	\$295,262	\$1,702,236	14.1	\$377,534	\$0	\$79,228	\$456,762	3.8
Nursing and residential care facilities	\$0	\$0	\$0	\$0	0	\$332,805	\$0	\$103,696	\$436,501	11.3	\$89,302	\$0	\$27,825	\$117,127	3
Child day care services	\$0	\$0	\$0	\$0	0	\$221,311	\$0	\$56,418	\$277,730	11	\$59,385	\$0	\$15,139	\$74,523	2.9
Social assistance- except child day care services	\$0	\$0	\$0	\$0	0	\$358,215	\$91	\$92,951	\$451,257	17.9	\$96,120	\$24	\$24,942	\$121,086	4.8
Performing arts companies	\$0	\$0	\$0	\$0	0	\$5,289	\$1,204	\$1,090	\$7,583	0.3	\$1,419	\$323	\$293	\$2,035	0.1
Spectator sports	\$0	\$0	\$0	\$0	0	\$16,279	\$6,991	\$3,991	\$26,460	1	\$4,368	\$1,661	\$1,071	\$7,100	0.3
Independent artists- writers- and performers	\$0	\$0	\$0	\$0	0	\$22	\$782	\$156	\$960	0	\$6	\$210	\$42	\$258	0
Promoters of performing arts and sports and agents	\$0	\$0	\$0	\$0	0	\$21,200	\$4,301	\$4,764	\$30,266	1	\$5,689	\$1,154	\$1,278	\$8,121	0.3
Museums- historical sites- zoos- and parks	\$0	\$0	\$0	\$0	0	\$19,960	\$0	\$4,889	\$24,849	0.5	\$5,356	\$0	\$1,312	\$6,668	0.1
Fitness and recreational sports centers	\$0	\$0	\$0	\$0	0	\$36,632	\$3,215	\$8,172	\$48,020	1.6	\$9,830	\$863	\$2,193	\$12,885	0.4
Bowling centers	\$0	\$0	\$0	\$0	0	\$14,092	\$119	\$3,173	\$17,384	0.4	\$3,781	\$32	\$851	\$4,665	0.1
Other amusement- gambling- and recreation industri	\$0	\$0	\$0	\$0	0	\$250,383	\$542	\$51,436	\$302,361	6.1	\$67,186	\$145	\$13,802	\$81,133	1.6
Hotels and motels- including casino hotels	\$0	\$0	\$0	\$0	0	\$142,348	\$30,754	\$39,893	\$212,994	4.4	\$38,196	\$8,252	\$10,704	\$57,153	1.2
Other accommodations	\$0	\$0	\$0	\$0	0	\$32,182	\$1,633	\$7,621	\$41,436	0.5	\$8,635	\$438	\$2,045	\$11,119	0.1
Food services and drinking places	\$0	\$0	\$0	\$0	0	\$2,533,099	\$150,559	\$433,620	\$3,117,277	71.6	\$679,708	\$40,400	\$116,353	\$836,461	19.2
Car washes	\$0	\$0	\$0	\$0	0	\$44,989	\$10,188	\$10,098	\$65,274	2	\$12,072	\$2,734	\$2,709	\$17,515	0.5
Automotive repair and maintenance- except car wash	\$0	\$0	\$0	\$0	0	\$652,345	\$44,664	\$126,923	\$823,932	13.9	\$175,044	\$11,985	\$34,057	\$221,086	3.7
Electronic equipment repair and maintenance	\$0	\$0	\$0	\$0	0	\$14,940	\$39,402	\$10,464	\$64,806	0.5	\$4,009	\$10,573	\$2,808	\$17,389	0.1
Commercial machinery repair and maintenance	\$0	\$0	\$0	\$0	0	\$0	\$51,896	\$10,270	\$62,166	0.8	\$0	\$13,925	\$2,756	\$16,681	0.2
Household goods repair and maintenance	\$0	\$0	\$0	\$0	0	\$81,979	\$29,210	\$20,730	\$131,919	1.1	\$21,997	\$7,838	\$5,563	\$35,398	0.3
Personal care services	\$0	\$0	\$0	\$0	0	\$154,474	\$2,882	\$30,654	\$188,009	4	\$41,450	\$773	\$8,225	\$50,449	1.1
Death care services	\$0	\$0	\$0	\$0	0	\$58,687	\$0	\$15,866	\$74,553	1.3	\$15,748	\$0	\$4,257	\$20,005	0.4
Drycleaning and laundry services	\$0	\$0	\$0	\$0	0	\$51,921	\$16,580	\$14,881	\$83,381	2.3	\$13,932	\$4,449	\$3,993	\$22,374	0.6
Other personal services	\$0	\$0	\$0	\$0	0	\$90,612	\$3,655	\$19,936	\$114,203	0.9	\$24,314	\$981	\$5,350	\$30,644	0.2
Religious organizations	\$0	\$0	\$0	\$0	0	\$174,840	\$0	\$44,098	\$218,938	0.8	\$46,915	\$0	\$11,833	\$58,748	0.2
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$0	\$0	0	\$64,713	\$0	\$16,313	\$81,026	3.9	\$17,365	\$0	\$4,377	\$21,742	1
Civic- social- professional and similar organizati	\$0	\$0	\$0	\$0	0	\$150,960	\$64,982	\$41,908	\$257,850	8.7	\$40,507	\$17,437	\$11,245	\$69,189	2.3
Private households	\$0	\$0	\$0	\$0	0	\$71,731	\$0	\$18,634	\$90,364	11.8	\$19,248	\$0	\$5,000	\$24,248	3.2
Federal electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other Federal Government enterprises	\$0	\$0	\$0	\$0	0	\$1,843	\$1,066	\$514	\$3,423	0.1	\$495	\$286	\$138	\$918	0
State and local government passenger transit	\$0	\$0	\$0	\$0	0	\$7,641	\$1,316	\$1,778	\$10,734	0.2	\$2,050	\$353	\$477	\$2,880	0
State and local government electric utilities	\$0	\$0	\$0	\$0	0	\$134,278	\$39,734	\$32,441	\$206,453	0.7	\$36,031	\$10,662	\$8,705	\$55,398	0.2
Other State and local government enterprises	\$0	\$0	\$0	\$0	0	\$586,206	\$111,936	\$129,602	\$827,744	4.6	\$157,297	\$30,036	\$34,776	\$222,109	1.2
Noncomparable imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$0	\$0	0	\$6,129,412	\$0	\$1,117,178	\$7,246,591	0	\$1,644,709	\$0	\$299,773	\$1,944,482	0
Total	\$0	\$0	\$0	\$0	0	\$493	\$0	\$493	\$511.8	\$8,390,801	\$1,643,745	\$1,900,342	\$11,934,872	\$136.3	
						4612299	0	0	4612299						
						92439	0	0	92439						
						1533	0	0	1533						
						3544361	0	0	3544361						

EXHIBIT G-16. OUTPUT AND EMPLOYMENT CHANGES IN PRESIDIO COUNTY, ALTERNATIVES 2B/3B

INDUSTRY	FORGONE MEXICAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Grain farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vegetable and melon farming	\$0	\$0	\$0	\$0	0	\$1,706	\$257	\$208	\$2,170	0	\$458	\$69	\$56	\$582	0
Tree nut farming	\$0	\$0	\$0	\$0	0	\$245	\$2	\$20	\$267	0	\$66	\$0	\$5	\$72	0
Fruit farming	\$0	\$0	\$0	\$0	0	\$454	\$16	\$45	\$516	0	\$122	\$4	\$12	\$138	0
Greenhouse and nursery production	\$0	\$0	\$0	\$0	0	\$793	\$362	\$138	\$1,293	0	\$213	\$97	\$37	\$347	0
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other crop farming	\$0	\$0	\$0	\$0	0	\$12	\$112	\$8	\$132	0	\$3	\$30	\$2	\$35	0
Cattle ranching and farming	\$0	\$0	\$0	\$0	0	\$1,381	\$411	\$108	\$1,900	0	\$371	\$110	\$29	\$510	0
Poultry and egg production	\$0	\$0	\$0	\$0	0	\$905	\$164	\$76	\$1,146	0	\$243	\$44	\$20	\$307	0
Animal production- except cattle and poultry and e	\$0	\$0	\$0	\$0	0	\$365	\$142	\$36	\$543	0	\$98	\$38	\$10	\$146	0
Logging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Forest nurseries- forest products- and timber trac	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hunting and trapping	\$0	\$0	\$0	\$0	0	\$1,055	\$1	\$56	\$1,113	0	\$283	\$0	\$15	\$299	0
Agriculture and forestry support activities	\$0	\$0	\$0	\$0	0	\$90	\$465	\$35	\$591	0	\$24	\$125	\$10	\$159	0
Oil and gas extraction	\$0	\$0	\$0	\$0	0	\$699	\$9,496	\$678	\$10,873	0	\$188	\$2,548	\$182	\$2,917	0
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stone mining and quarrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sand- gravel- clay- and refractory mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other nonmetallic mineral mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Drilling oil and gas wells	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Support activities for oil and gas operations	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$0	\$0	\$0	0	\$56,051	\$7,540	\$3,867	\$67,457	0.1	\$15,040	\$2,023	\$1,038	\$18,101	0
Natural gas distribution	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewage and other systems	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$0	\$0	\$0	0	\$0	\$1,776	\$95	\$1,871	0	\$0	\$477	\$25	\$502	0
Maintenance and repair of nonresidential buildings	\$0	\$0	\$0	\$0	0	\$0	\$378	\$21	\$399	0	\$0	\$101	\$6	\$107	0
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$0	\$0	\$0	0	\$0	\$405	\$24	\$429	0	\$0	\$109	\$6	\$115	0
Dog and cat food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other animal food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flour milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soybean processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other oilseed processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fats and oils refining and blending	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from purchased chocola	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonchocolate confectionery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Frozen food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fruit and vegetable canning and drying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid milk manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry- condensed- and evaporated dairy products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ice cream and frozen dessert manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Animal- except poultry- slaughtering	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Meat processed from carcasses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rendering and meat byproduct processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Poultry processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Seafood product preparation and packaging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Frozen cakes and other pastries manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bread and bakery product- except frozen- manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cookie and cracker manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mixes and dough made from purchased flour	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry pasta manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tortilla manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Roasted nuts and peanut butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other snack food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coffee and tea manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flavoring syrup and concentrate manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Spice and extract manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soft drink and ice manufacturing	\$0	\$0	\$0	\$0	0	\$94	\$46	\$10	\$151	0	\$25	\$12	\$3	\$40	0
Breweries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wineries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Distilleries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Narrow fabric mills and schiffli embroidery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile and fabric finishing mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabric coating mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Carpet and rug mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Curtain and linen mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile bag and canvas mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$0	\$0	\$0	0	\$51	\$14	\$6	\$71	0	\$14	\$4	\$1	\$19	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$1	\$0	\$0	\$1	0	\$0	\$0	\$0	\$0	0
Other hosiery and sock mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other apparel knitting mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut and sew apparel manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Accessories and other apparel manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Leather and hide tanning and finishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Footwear manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other leather product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood preservation	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Reconstituted wood product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Veneer and plywood manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Engineered wood member and truss manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood windows and door manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut stock- resawing lumber- and planing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other millwork- including flooring	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood container and pallet manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous wood product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paperboard container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufactuig	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and laminated paper and packaging materials	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and uncoated paper bag manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Die-cut paper office supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Envelope manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manifold business forms printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Books printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blankbook and looseleaf binder manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tradebinding and related work	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prepress services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Petroleum refineries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Asphalt paving mixture and block manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Asphalt shingle and coating materials manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Petroleum lubricating oil and grease manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other petroleum and coal products manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial gas manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic dye and pigment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic inorganic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic organic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics material and resin manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic rubber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nitrogenous fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pesticide and other agricultural chemical manufact	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pharmaceutical and medicine manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paint and coating manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Adhesive manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soap and other detergent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Polish and other sanitation good manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface active agent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Toilet preparation manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing ink manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic film and chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous chemical product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics packaging materials- film and sheet	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics pipe- fittings- and profile shapes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Laminated plastics plate- sheet- and shapes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics bottle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Resilient floor covering manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics plumbing fixtures and all other plastics	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Foam product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rubber and plastics hose and belting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other rubber product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Porcelain electrical supply manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonclay refractory manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Clay refractory and other structural clay products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass and glass products- except glass containers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cement manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ready-mix concrete manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Concrete block and brick manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Concrete pipe manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other concrete product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Abrasive product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut stone and stone product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ground or treated minerals and earths manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mineral wool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous nonmetallic mineral products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron and steel mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferroalloy and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron- steel pipe and tube from purchased steel	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolled steel shape manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Steel wire drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary smelting and alloying of aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum extruded product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aluminum rolling and drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper rolling- drawing- and extruding	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of other nonferrous	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferrous metal foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Aluminum foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous foundries- except aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron and steel forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom roll forming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other forging and stamping	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cutlery and flatware- except precious- manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hand and edge tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Saw blade and handsaw manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated metal buildings and components	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated structural metal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plate work manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal window and door manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sheet metal work manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ornamental and architectural metal work manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power boiler and heat exchanger manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal tank- heavy gauge- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal can- box- and other container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hardware manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Spring and wire product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Machine shops	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Turned product and screw- nut- and bolt manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal heat treating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal coating and nonprecious engraving	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electroplating- anodizing- and coloring metal	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal valve manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial pattern manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous fabricated metal product manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lawn and garden equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Construction machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mining machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Oil and gas field machinery and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmill and woodworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics and rubber industry machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper industry machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Food product machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductor machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other industrial machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Optical instrument and lens manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic and photocopying equipment manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other commercial and service industry machinery ma	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automatic vending- commercial laundry and dryclean	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air purification equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial and commercial fan and blower manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal cutting machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal forming machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Special tool- die- jig- and fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cutting tool and machine tool accessory manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolling mill and other metalworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Turbine and turbine generator set units manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other engine equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Speed changers and mechanical power transmission e	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pump and pumping equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air and gas compressor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Conveyor and conveying equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Overhead cranes- hoists- and monorail systems	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power-driven handtool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Welding and soldering equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Packaging machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial process furnace and oven manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid power cylinder and actuator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid power pump and motor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scales- balances- and miscellaneous general purpos	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electronic computer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer storage device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer terminal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other computer peripheral equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Telephone apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadcast and wireless communications equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other communications equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electron tube manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductors and related device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other electronic component manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electromedical apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Search- detection- and navigation instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automatic environmental control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial process variable instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Totalizing fluid meters and counting devices	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electricity and signal testing instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Analytical laboratory instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Irradiation apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Watch- clock- and other measuring and controlling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Software reproducing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video media reproduction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Magnetic and optical recording media manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric lamp bulb and part manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lighting fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric housewares and household fan manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household vacuum cleaner manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor and generator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Switchgear and switchboard apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Relay and industrial control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Storage battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber optic cable manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other communication and energy wire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wiring device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Carbon and graphite product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous electrical equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automobile and light truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heavy duty truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle body manufacturing	\$0	\$0	\$0	\$0	0	\$534	\$167	\$43	\$744	0	\$143	\$45	\$12	\$200	0
Truck trailer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aircraft manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aircraft engine and engine parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aircraft parts and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Guided missile and space vehicle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Propulsion units and parts for space vehicles and	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Boat building	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Military armored vehicles and tank parts manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other transportation equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Upholstered household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonupholstered wood household furniture manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Institutional furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other household and institutional furniture	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood office furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom architectural woodwork and millwork	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Office furniture- except wood- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Showcases- partitions- shelving- and lockers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Mattress manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blind and shade manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Laboratory apparatus and furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surgical and medical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surgical appliance and supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dental equipment and supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ophthalmic goods manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dental laboratories	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Jewelry and silverware manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sporting and athletic goods manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Doll- toy- and game manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Office supplies- except paper- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sign manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gasket- packing- and sealing device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Musical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broom- brush- and mop manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Burial casket manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wholesale trade	\$0	\$0	\$0	\$0	0	\$12,874	\$1,461	\$929	\$15,264	0.3	\$3,454	\$392	\$249	\$4,096	0.1
Air transportation	\$0	\$0	\$0	\$0	0	\$7,874	\$608	\$521	\$9,004	0.1	\$2,113	\$163	\$140	\$2,416	0
Rail transportation	\$0	\$0	\$0	\$0	0	\$2,823	\$1,198	\$169	\$4,190	0	\$757	\$321	\$45	\$1,124	0
Water transportation	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Truck transportation	\$0	\$0	\$0	\$0	0	\$15,101	\$2,948	\$736	\$18,785	0.2	\$4,052	\$791	\$197	\$5,041	0.1
Transit and ground passenger transportation	\$0	\$0	\$0	\$0	0	\$152	\$11	\$10	\$173	0	\$41	\$3	\$3	\$46	0
Pipeline transportation	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scenic and sightseeing transportation and support	\$0	\$0	\$0	\$0	0	\$196	\$186	\$19	\$401	0	\$53	\$50	\$5	\$108	0
Postal service	\$0	\$0	\$0	\$0	0	\$1,022	\$881	\$111	\$2,013	0	\$274	\$236	\$30	\$540	0
Couriers and messengers	\$0	\$0	\$0	\$0	0	\$0	\$1,190	\$67	\$1,257	0.1	\$0	\$319	\$18	\$337	0
Warehousing and storage	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle and parts dealers	\$0	\$0	\$0	\$0	0	\$7,766	\$368	\$762	\$8,896	0.1	\$2,084	\$99	\$204	\$2,387	0
Furniture and home furnishings stores	\$0	\$0	\$0	\$0	0	\$3,296	\$141	\$208	\$3,645	0.1	\$884	\$38	\$56	\$978	0
Electronics and appliance stores	\$0	\$0	\$0	\$0	0	\$1,516	\$121	\$150	\$1,786	0	\$407	\$32	\$40	\$479	0
Building material and garden supply stores	\$0	\$0	\$0	\$0	0	\$9,119	\$814	\$1,168	\$11,101	0.2	\$2,447	\$218	\$313	\$2,979	0
Food and beverage stores	\$0	\$0	\$0	\$0	0	\$45,061	\$1,221	\$2,247	\$48,528	1.3	\$12,091	\$328	\$603	\$13,021	0.3
Health and personal care stores	\$0	\$0	\$0	\$0	0	\$463	\$41	\$46	\$551	0	\$124	\$11	\$12	\$148	0
Gasoline stations	\$0	\$0	\$0	\$0	0	\$21,015	\$656	\$909	\$22,580	0.7	\$5,639	\$176	\$244	\$6,059	0.2
Clothing and clothing accessories stores	\$0	\$0	\$0	\$0	0	\$7,525	\$457	\$615	\$8,597	0.2	\$2,019	\$123	\$165	\$2,307	0.1
Sporting goods- hobby- book and music stores	\$0	\$0	\$0	\$0	0	\$2,190	\$43	\$161	\$2,394	0.1	\$588	\$12	\$43	\$642	0
General merchandise stores	\$0	\$0	\$0	\$0	0	\$29,176	\$1,070	\$1,392	\$31,637	0.7	\$7,829	\$287	\$374	\$8,489	0.2
Miscellaneous store retailers	\$0	\$0	\$0	\$0	0	\$3,221	\$55	\$133	\$3,409	0.2	\$864	\$15	\$36	\$915	0
Nonstore retailers	\$0	\$0	\$0	\$0	0	\$8,376	\$768	\$473	\$9,616	0.2	\$2,247	\$206	\$127	\$2,580	0.1
Newspaper publishers	\$0	\$0	\$0	\$0	0	\$788	\$8,014	\$500	\$9,303	0.1	\$212	\$2,150	\$134	\$2,496	0
Periodical publishers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Book publishers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Database- directory- and other publishers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Software publishers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motion picture and video industries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sound recording industries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Radio and television broadcasting	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cable networks and program distribution	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Telecommunications	\$0	\$0	\$0	\$0	0	\$25,485	\$8,725	\$1,911	\$36,122	0.2	\$6,838	\$2,341	\$513	\$9,692	0
Information services	\$0	\$0	\$0	\$0	0	\$125	\$114	\$14	\$253	0	\$34	\$31	\$4	\$68	0
Data processing services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nondepository credit intermediation and related a	\$0	\$0	\$0	\$0	0	\$6,105	\$7,246	\$707	\$14,058	0.2	\$1,638	\$1,944	\$190	\$3,772	0
Securities- commodity contracts- investments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Insurance carriers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Insurance agencies- brokerages- and related	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Funds- trusts- and other financial vehicles	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Monetary authorities and depository credit interme	\$0	\$0	\$0	\$0	0	\$46,359	\$3,478	\$2,409	\$52,245	0.4	\$12,439	\$933	\$646	\$14,019	0.1
Real estate	\$0	\$0	\$0	\$0	0	\$16,279	\$4,502	\$1,125	\$21,906	0.2	\$4,368	\$1,208	\$302	\$5,878	0.1
Automotive equipment rental and leasing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Video tape and disc rental	\$0	\$0	\$0	\$0	0	\$2,958	\$9	\$163	\$3,130	0	\$794	\$3	\$44	\$840	0
Machinery and equipment rental and leasing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
General and consumer goods rental except video tap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lessors of nonfinancial intangible assets	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Legal services	\$0	\$0	\$0	\$0	0	\$1,257	\$370	\$101	\$1,728	0.1	\$337	\$99	\$27	\$464	0
Accounting and bookkeeping services	\$0	\$0	\$0	\$0	0	\$3,071	\$5,041	\$415	\$8,527	0.1	\$824	\$1,353	\$111	\$2,288	0
Architectural and engineering services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Specialized design services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom computer programming services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer systems design services	\$0	\$0	\$0	\$0	0	\$13	\$90	\$6	\$109	0	\$3	\$24	\$2	\$29	0
Other computer related services- including facilit	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Management consulting services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Environmental and other technical consulting servi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scientific research and development services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Advertising and related services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Veterinary services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other miscellaneous professional and technical	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Management of companies and enterprises	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Office administrative services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Facilities support services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Employment services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Business support services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel arrangement and reservation services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Investigation and security services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Services to buildings and dwellings	\$0	\$0	\$0	\$0	0	\$1,682	\$4,659	\$369	\$6,709	0.2	\$451	\$1,250	\$99	\$1,800	0
Other support services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Waste management and remediation services	\$0	\$0	\$0	\$0	0	\$2,850	\$872	\$218	\$3,940	0	\$765	\$234	\$59	\$1,057	0
Elementary and secondary schools	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Colleges- universities- and junior colleges	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other educational services	\$0	\$0	\$0	\$0	0	\$7,188	\$225	\$443	\$7,856	0.2	\$1,929	\$60	\$119	\$2,108	0.1
Home health care services	\$0	\$0	\$0	\$0	0	\$9,278	\$0	\$503	\$9,781	0.1	\$2,489	\$0	\$135	\$2,624	0
Offices of physicians- dentists- and other health	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other ambulatory health care services	\$0	\$0	\$0	\$0	0	\$24,275	\$922	\$1,336	\$26,533	0.2	\$6,514	\$247	\$358	\$7,120	0.1
Hospitals	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nursing and residential care facilities	\$0	\$0	\$0	\$0	0	\$6,001	\$0	\$605	\$6,605	0.1	\$1,610	\$0	\$162	\$1,772	0
Child day care services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Social assistance- except child day care services	\$0	\$0	\$0	\$0	0	\$15,202	\$1	\$703	\$15,906	0.8	\$4,079	\$0	\$189	\$4,268	0.2
Performing arts companies	\$0	\$0	\$0	\$0	0	\$330	\$43	\$19	\$391	0	\$89	\$11	\$5	\$105	0
Spectator sports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Independent artists- writers- and performers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Promoters of performing arts and sports and agents	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Museums- historical sites- zoos- and parks	\$0	\$0	\$0	\$0	0	\$993	\$0	\$73	\$1,066	0	\$267	\$0	\$20	\$286	0
Fitness and recreational sports centers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bowling centers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other amusement- gambling- and recreation industri	\$0	\$0	\$0	\$0	0	\$1,530	\$1	\$92	\$1,623	0	\$410	\$0	\$25	\$436	0
Hotels and motels- including casino hotels	\$0	\$0	\$0	\$0	0	\$9,717	\$839	\$713	\$11,269	0.2	\$2,607	\$225	\$191	\$3,024	0
Other accommodations	\$0	\$0	\$0	\$0	0	\$1,970	\$61	\$130	\$2,161	0	\$529	\$16	\$35	\$580	0
Food services and drinking places	\$0	\$0	\$0	\$0	0	\$71,049	\$2,087	\$3,476	\$76,612	1.8	\$19,064	\$560	\$933	\$20,557	0.5
Car washes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automotive repair and maintenance- except car wash	\$0	\$0	\$0	\$0	0	\$5,378	\$150	\$301	\$5,829	0.1	\$1,443	\$40	\$81	\$1,564	0
Electronic equipment repair and maintenance	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial machinery repair and maintenance	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household goods repair and maintenance	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Personal care services	\$0	\$0	\$0	\$0	0	\$3,392	\$40	\$210	\$3,642	0.1	\$910	\$11	\$56	\$977	0
Death care services	\$0	\$0	\$0	\$0	0	\$2,925	\$0	\$287	\$3,212	0.1	\$785	\$0	\$77	\$862	0
Drycleaning and laundry services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other personal services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Religious organizations	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Civic- social- professional and similar organizati	\$0	\$0	\$0	\$0	0	\$3,408	\$1,236	\$269	\$4,913	0.2	\$914	\$332	\$72	\$1,318	0
Private households	\$0	\$0	\$0	\$0	0	\$3,044	\$0	\$231	\$3,275	0.5	\$817	\$0	\$62	\$879	0.1
Federal electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other Federal Government enterprises	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State and local government passenger transit	\$0	\$0	\$0	\$0	0	\$225	\$16	\$15	\$257	0	\$60	\$4	\$4	\$69	0
State and local government electric utilities	\$0	\$0	\$0	\$0	0	\$257	\$42	\$18	\$317	0	\$69	\$11	\$5	\$85	0
Other State and local government enterprises	\$0	\$0	\$0	\$0	0	\$22,872	\$2,542	\$1,470	\$26,884	0.2	\$6,137	\$682	\$394	\$7,214	0
Noncomparable imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$0	\$0	0	\$260,127	\$0	\$13,746	\$273,874	0	\$69,799	\$0	\$3,688	\$73,488	0
Total	\$0	\$0	\$0	\$0	0	\$799,335	\$87,317	\$48,878	\$935,530	10.7	\$214,482	\$23,425	\$13,115	\$251,027	2.3

EXHIBIT G-17. OUTPUT AND EMPLOYMENT CHANGES IN NIAGARA AND ERIE COUNTIES, ALTERNATIVES 2B/3B

INDUSTRY	FORGONE CANADIAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$249	\$5	\$36	\$290	0	\$14	\$6	\$6	\$26	0	\$14	\$6	\$6	\$25	0
Grain farming	\$633	\$1,725	\$457	\$2,815	0.1	\$79	\$186	\$75	\$340	0	\$77	\$182	\$74	\$332	0
Vegetable and melon farming	\$0	\$38,195	\$24,868	\$63,063	0.6	\$8,505	\$2,265	\$4,103	\$14,874	0.1	\$8,301	\$2,211	\$4,005	\$14,517	0.1
Tree nut farming	\$1	\$0	\$1	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fruit farming	\$1,504	\$3,495	\$10,787	\$15,786	0.3	\$4,117	\$922	\$1,780	\$6,819	0.1	\$4,018	\$900	\$1,737	\$6,656	0.1
Greenhouse and nursery production	\$0	\$3,747	\$11,458	\$15,205	0.2	\$2,209	\$1,632	\$1,890	\$5,732	0.1	\$2,156	\$1,593	\$1,845	\$5,594	0.1
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other crop farming	\$0	\$5,874	\$2,298	\$8,172	0.1	\$148	\$1,189	\$379	\$1,717	0	\$145	\$1,161	\$370	\$1,675	0
Cattle ranching and farming	\$4,513	\$72,038	\$18,752	\$95,303	1.5	\$407	\$11,013	\$3,094	\$14,515	0.2	\$397	\$10,749	\$3,020	\$14,166	0.2
Poultry and egg production	\$0	\$10,470	\$4,285	\$14,755	0	\$1,887	\$801	\$707	\$3,394	0	\$1,841	\$782	\$690	\$3,313	0
Animal production- except cattle and poultry and e	\$0	\$6,237	\$1,463	\$7,699	0.3	\$273	\$562	\$241	\$1,076	0	\$267	\$548	\$236	\$1,051	0
Logging	\$0	\$3,403	\$782	\$4,185	0	\$0	\$491	\$129	\$620	0	\$0	\$479	\$126	\$605	0
Forest nurseries- forest products- and timber trac	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hunting and trapping	\$0	\$0	\$329	\$329	0	\$219	\$0	\$54	\$274	0	\$214	\$0	\$53	\$267	0
Agriculture and forestry support activities	\$0	\$904	\$785	\$1,689	0.1	\$158	\$309	\$129	\$597	0	\$154	\$302	\$126	\$583	0
Oil and gas extraction	\$0	\$36,052	\$26,587	\$62,639	0.1	\$682	\$17,397	\$4,387	\$22,466	0	\$665	\$16,980	\$4,282	\$21,926	0
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stone mining and quarrying	\$0	\$36	\$44	\$80	0	\$0	\$30	\$7	\$37	0	\$0	\$29	\$7	\$37	0
Sand- gravel- clay- and refractory mining	\$0	\$29	\$34	\$63	0	\$0	\$20	\$6	\$26	0	\$0	\$20	\$6	\$25	0
Other nonmetallic mineral mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Drilling oil and gas wells	\$0	\$7	\$5	\$11	0	\$0	\$3	\$1	\$4	0	\$0	\$3	\$1	\$4	0
Support activities for oil and gas operations	\$0	\$152	\$112	\$264	0	\$0	\$76	\$18	\$95	0	\$0	\$74	\$18	\$92	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$867,602	\$410,526	\$1,278,128	2.6	\$221,334	\$78,609	\$67,739	\$367,683	0.7	\$216,021	\$76,722	\$66,113	\$358,856	0.7
Natural gas distribution	\$0	\$238,648	\$198,889	\$437,536	0.6	\$116,927	\$23,669	\$32,817	\$173,413	0.3	\$114,120	\$23,100	\$32,030	\$169,250	0.2
Water- sewage and other systems	\$0	\$695	\$495	\$1,190	0	\$391	\$53	\$82	\$526	0	\$382	\$52	\$80	\$513	0
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$9,720	\$54,812	\$64,532	0.5	\$0	\$37,157	\$9,043	\$46,200	0.3	\$0	\$36,265	\$8,826	\$45,091	0.3
Maintenance and repair of nonresidential buildings	\$0	\$576,814	\$86,689	\$663,503	6.1	\$0	\$54,175	\$14,303	\$68,478	0.6	\$0	\$52,875	\$13,960	\$66,834	0.6
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$31,421	\$19,782	\$51,203	0.6	\$0	\$15,427	\$3,264	\$18,691	0.2	\$0	\$15,057	\$3,186	\$18,242	0.2
Dog and cat food manufacturing	\$0	\$142	\$1,281	\$1,422	0	\$336	\$257	\$211	\$804	0	\$328	\$251	\$206	\$785	0
Other animal food manufacturing	\$0	\$39	\$29	\$68	0	\$6	\$9	\$5	\$19	0	\$6	\$9	\$5	\$19	0
Flour milling	\$0	\$8,579	\$14,917	\$23,496	0	\$7,246	\$792	\$2,461	\$10,500	0	\$7,072	\$773	\$2,402	\$10,248	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$96	\$52	\$148	0	\$11	\$19	\$9	\$38	0	\$11	\$19	\$8	\$37	0
Soybean processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other oilseed processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fats and oils refining and blending	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from purchased chocola	\$0	\$1,943	\$1,217	\$3,160	0	\$535	\$130	\$201	\$866	0	\$523	\$127	\$196	\$846	0
Nonchocolate confectionery manufacturing	\$0	\$4,672	\$1,975	\$6,646	0	\$765	\$338	\$326	\$1,428	0	\$747	\$330	\$318	\$1,394	0
Frozen food manufacturing	\$0	\$25,823	\$8,402	\$34,224	0.1	\$3,322	\$1,549	\$1,386	\$6,257	0	\$3,243	\$1,512	\$1,353	\$6,107	0
Fruit and vegetable canning and drying	\$0	\$4,040	\$2,395	\$6,434	0	\$1,055	\$272	\$395	\$1,722	0	\$1,030	\$266	\$386	\$1,681	0
Fluid milk manufacturing	\$0	\$226,820	\$74,727	\$301,547	0.5	\$28,937	\$16,053	\$12,330	\$57,320	0.1	\$28,242	\$15,668	\$12,034	\$55,944	0.1
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$380,328	\$82,367	\$462,695	0.6	\$24,413	\$25,703	\$13,591	\$63,707	0.1	\$23,827	\$25,086	\$13,265	\$62,178	0.1
Dry- condensed- and evaporated dairy products	\$0	\$2,157	\$741	\$2,899	0	\$254	\$163	\$122	\$539	0	\$248	\$159	\$119	\$527	0
Ice cream and frozen dessert manufacturing	\$0	\$222,815	\$26,806	\$249,621	0.6	\$5,357	\$12,582	\$4,423	\$22,362	0.1	\$5,229	\$12,280	\$4,317	\$21,825	0.1
Animal- except poultry- slaughtering	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Meat processed from carcasses	\$0	\$883,469	\$198,521	\$1,081,990	2.5	\$67,575	\$55,515	\$32,757	\$155,847	0.4	\$65,953	\$54,182	\$31,970	\$152,105	0.4
Rendering and meat byproduct processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Poultry processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Seafood product preparation and packaging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Frozen cakes and other pastries manufacturing	\$0	\$1,267	\$3,797	\$5,063	0	\$1,623	\$69	\$626	\$2,318	0	\$1,584	\$67	\$611	\$2,263	0
Bread and bakery product- except frozen- manufactu	\$0	\$416,080	\$100,576	\$516,657	3.7	\$39,246	\$23,050	\$16,596	\$78,892	0.6	\$38,304	\$22,497	\$16,197	\$76,998	0.6
Cookie and cracker manufacturing	\$0	\$55,215	\$42,847	\$98,061	0.3	\$19,697	\$3,507	\$7,070	\$30,274	0.1	\$19,224	\$3,423	\$6,900	\$29,547	0.1
Mixes and dough made from purchased flour	\$0	\$4,527	\$10,325	\$14,852	0	\$5,227	\$315	\$1,704	\$7,245	0	\$5,102	\$307	\$1,663	\$7,072	0
Dry pasta manufacturing	\$0	\$2,660	\$2,880	\$5,539	0	\$1,030	\$266	\$475	\$1,771	0	\$1,005	\$260	\$464	\$1,729	0
Tortilla manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Roasted nuts and peanut butter manufacturing	\$0	\$70	\$59	\$129	0	\$28	\$5	\$10	\$42	0	\$27	\$4	\$10	\$41	0
Other snack food manufacturing	\$0	\$1,321	\$255	\$1,576	0	\$78	\$67	\$42	\$188	0	\$76	\$66	\$41	\$183	0
Coffee and tea manufacturing	\$0	\$11,623	\$18,985	\$30,608	0.1	\$8,614	\$759	\$3,133	\$12,505	0	\$8,407	\$741	\$3,057	\$12,205	0
Flavoring syrup and concentrate manufacturing	\$0	\$2,232	\$239	\$2,471	0	\$10	\$152	\$39	\$201	0	\$9	\$149	\$38	\$196	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$31,118	\$20,373	\$51,491	0.1	\$9,702	\$2,032	\$3,362	\$15,095	0	\$9,469	\$1,983	\$3,281	\$14,733	0
Spice and extract manufacturing	\$0	\$9,809	\$4,239	\$14,048	0	\$1,304	\$1,062	\$700	\$3,066	0	\$1,273	\$1,036	\$683	\$2,992	0
All other food manufacturing	\$0	\$2,848	\$3,093	\$5,941	0	\$1,487	\$267	\$510	\$2,264	0	\$1,451	\$261	\$498	\$2,210	0
Soft drink and ice manufacturing	\$0	\$30,211	\$6,693	\$36,905	0.1	\$2,313	\$1,618	\$1,104	\$5,036	0	\$2,258	\$1,579	\$1,078	\$4,915	0
Breweries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wineries	\$0	\$1,378	\$400	\$1,778	0	\$136	\$73	\$66	\$276	0	\$133	\$72	\$64	\$269	0
Distilleries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$58,865	\$58,865	0	\$35,309	\$247	\$9,714	\$45,270	0	\$34,462	\$241	\$9,481	\$44,184	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadwoven fabric mills	\$0	\$296	\$693	\$989	0	\$101	\$160	\$114	\$375	0	\$99	\$156	\$112	\$366	0
Narrow fabric mills and schiffli embroidery	\$0	\$26	\$26	\$52	0	\$2	\$10	\$4	\$16	0	\$2	\$10	\$4	\$16	0
Nonwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile and fabric finishing mills	\$0	\$98	\$217	\$315	0	\$11	\$77	\$36	\$124	0	\$11	\$75	\$35	\$121	0
Fabric coating mills	\$0	\$450	\$174	\$624	0	\$15	\$89	\$29	\$133	0	\$15	\$87	\$28	\$129	0
Carpet and rug mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Curtain and linen mills	\$0	\$169	\$224	\$393	0	\$75	\$6	\$37	\$118	0	\$74	\$6	\$36	\$115	0
Textile bag and canvas mills	\$0	\$246	\$502	\$748	0	\$163	\$31	\$83	\$277	0	\$159	\$30	\$81	\$270	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$152	\$268	\$420	0	\$75	\$36	\$44	\$155	0	\$73	\$35	\$43	\$151	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other hosiery and sock mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other apparel knitting mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut and sew apparel manufacturing	\$0	\$1,246	\$106,748	\$107,994	0.6	\$36,480	\$1,023	\$17,612	\$55,115	0.3	\$35,604	\$998	\$17,190	\$53,792	0.3
Accessories and other apparel manufacturing	\$0	\$663	\$22,341	\$23,004	0.2	\$7,483	\$299	\$3,686	\$11,468	0.1	\$7,303	\$292	\$3,598	\$11,192	0.1
Leather and hide tanning and finishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Footwear manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other leather product manufacturing	\$0	\$598	\$1,704	\$2,302	0	\$662	\$75	\$281	\$1,018	0	\$646	\$73	\$274	\$993	0
Sawmills	\$0	\$40,000	\$8,550	\$48,550	0.2	\$0	\$5,424	\$1,411	\$6,835	0	\$0	\$5,294	\$1,377	\$6,671	0
Wood preservation	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Reconstituted wood product manufacturing	\$0	\$1,331	\$658	\$1,989	0	\$0	\$393	\$109	\$502	0	\$0	\$384	\$106	\$490	0
Veneer and plywood manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Engineered wood member and truss manufacturing	\$0	\$21,577	\$4,759	\$26,337	0.1	\$0	\$3,134	\$785	\$3,919	0	\$0	\$3,058	\$766	\$3,825	0
Wood windows and door manufacturing	\$0	\$46,805	\$13,039	\$59,843	0.3	\$47	\$8,554	\$2,151	\$10,753	0.1	\$46	\$8,349	\$2,100	\$10,495	0.1
Cut stock- resawing lumber- and planing	\$0	\$9,185	\$2,298	\$11,484	0.1	\$2	\$1,440	\$379	\$1,822	0	\$2	\$1,406	\$370	\$1,778	0
Other millwork- including flooring	\$0	\$20,632	\$5,704	\$26,337	0.2	\$0	\$3,741	\$941	\$4,682	0	\$0	\$3,651	\$919	\$4,569	0
Wood container and pallet manufacturing	\$0	\$7,605	\$4,748	\$12,354	0.1	\$328	\$2,334	\$783	\$3,446	0	\$321	\$2,278	\$765	\$3,363	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$490	\$108	\$598	0	\$0	\$71	\$18	\$89	0	\$0	\$69	\$17	\$87	0
Miscellaneous wood product manufacturing	\$0	\$2,740	\$1,912	\$4,651	0	\$383	\$451	\$315	\$1,149	0	\$374	\$440	\$308	\$1,122	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$42	\$18	\$60	0	\$3	\$6	\$3	\$12	0	\$3	\$6	\$3	\$12	0
Paperboard container manufacturing	\$0	\$7,407	\$1,482	\$8,889	0	\$84	\$830	\$245	\$1,158	0	\$82	\$810	\$239	\$1,130	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufacturing	\$0	\$379	\$160	\$539	0	\$1	\$96	\$26	\$124	0	\$1	\$94	\$26	\$121	0
Coated and laminated paper and packaging materials	\$0	\$5,467	\$2,832	\$8,299	0	\$387	\$1,301	\$467	\$2,156	0	\$378	\$1,270	\$456	\$2,104	0
Coated and uncoated paper bag manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Die-cut paper office supplies manufacturing	\$0	\$24	\$10	\$34	0	\$1	\$5	\$2	\$7	0	\$1	\$4	\$2	\$7	0
Envelope manufacturing	\$0	\$161	\$57	\$218	0	\$4	\$29	\$9	\$43	0	\$4	\$28	\$9	\$42	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$64	\$35	\$99	0	\$5	\$14	\$6	\$25	0	\$5	\$14	\$6	\$24	0
Manifold business forms printing	\$0	\$2,942	\$1,102	\$4,043	0	\$55	\$639	\$182	\$876	0	\$54	\$624	\$177	\$855	0
Books printing	\$0	\$2,528	\$1,823	\$4,351	0	\$76	\$852	\$301	\$1,229	0	\$74	\$832	\$294	\$1,200	0
Blankbook and looseleaf binder manufacturing	\$0	\$41	\$148	\$189	0	\$54	\$8	\$24	\$86	0	\$52	\$8	\$24	\$84	0
Commercial printing	\$0	\$208,076	\$48,666	\$256,742	2.7	\$1,793	\$28,408	\$8,030	\$38,230	0.4	\$1,750	\$27,726	\$7,837	\$37,312	0.4
Tradebinding and related work	\$0	\$245	\$144	\$389	0	\$1	\$72	\$24	\$97	0	\$1	\$70	\$23	\$94	0
Prepress services	\$0	\$2,627	\$902	\$3,529	0	\$33	\$536	\$149	\$718	0	\$32	\$524	\$145	\$701	0
Petroleum refineries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Asphalt paving mixture and block manufacturing	\$0	\$15,394	\$5,037	\$20,431	0	\$0	\$3,379	\$831	\$4,210	0	\$0	\$3,298	\$811	\$4,109	0
Asphalt shingle and coating materials manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Petroleum lubricating oil and grease manufacturing	\$0	\$12,555	\$15,772	\$28,327	0	\$5,121	\$2,264	\$2,602	\$9,987	0	\$4,998	\$2,209	\$2,540	\$9,747	0
All other petroleum and coal products manufacturin	\$0	\$4,698	\$5,579	\$10,277	0	\$1,085	\$1,323	\$921	\$3,329	0	\$1,059	\$1,291	\$898	\$3,249	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial gas manufacturing	\$0	\$5,600	\$25,110	\$30,709	0	\$518	\$15,385	\$4,143	\$20,046	0	\$505	\$15,016	\$4,044	\$19,565	0
Synthetic dye and pigment manufacturing	\$0	\$3,065	\$3,591	\$6,656	0	\$12	\$2,294	\$592	\$2,899	0	\$12	\$2,239	\$578	\$2,829	0
Other basic inorganic chemical manufacturing	\$0	\$4,356	\$10,019	\$14,375	0	\$33	\$6,044	\$1,653	\$7,730	0	\$32	\$5,899	\$1,613	\$7,545	0
Other basic organic chemical manufacturing	\$0	\$11,731	\$9,910	\$21,641	0	\$269	\$5,725	\$1,635	\$7,628	0	\$262	\$5,587	\$1,596	\$7,445	0
Plastics material and resin manufacturing	\$0	\$3,005	\$2,730	\$5,734	0	\$123	\$1,544	\$450	\$2,118	0	\$120	\$1,507	\$440	\$2,067	0
Synthetic rubber manufacturing	\$0	\$111	\$86	\$197	0	\$4	\$46	\$14	\$65	0	\$4	\$45	\$14	\$63	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nitrogenous fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$675	\$604	\$1,279	0	\$21	\$359	\$100	\$480	0	\$21	\$350	\$97	\$468	0
Pesticide and other agricultural chemical manufact	\$0	\$2,721	\$2,096	\$4,817	0	\$287	\$793	\$346	\$1,425	0	\$280	\$774	\$338	\$1,391	0
Pharmaceutical and medicine manufacturing	\$0	\$4,659	\$614,536	\$619,195	0.7	\$155,587	\$141,293	\$101,404	\$398,285	0.5	\$151,852	\$137,901	\$98,970	\$388,723	0.5
Paint and coating manufacturing	\$0	\$90	\$42	\$132	0	\$2	\$24	\$7	\$33	0	\$2	\$23	\$7	\$32	0
Adhesive manufacturing	\$0	\$8,119	\$5,868	\$13,987	0	\$792	\$2,217	\$968	\$3,977	0	\$773	\$2,164	\$945	\$3,881	0
Soap and other detergent manufacturing	\$0	\$376	\$410	\$787	0	\$127	\$37	\$68	\$232	0	\$124	\$37	\$66	\$226	0
Polish and other sanitation good manufacturing	\$0	\$43,279	\$33,101	\$76,380	0.1	\$8,937	\$6,947	\$5,462	\$21,345	0	\$8,722	\$6,780	\$5,331	\$20,833	0
Surface active agent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Toilet preparation manufacturing	\$0	\$748	\$11,027	\$11,775	0	\$4,734	\$694	\$1,819	\$7,248	0	\$4,621	\$677	\$1,776	\$7,074	0
Printing ink manufacturing	\$0	\$1,329	\$431	\$1,760	0	\$0	\$259	\$71	\$330	0	\$0	\$253	\$69	\$322	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$6,575	\$3,842	\$10,417	0	\$5	\$2,318	\$634	\$2,957	0	\$5	\$2,262	\$619	\$2,886	0
Photographic film and chemical manufacturing	\$0	\$682	\$680	\$1,362	0	\$119	\$237	\$112	\$468	0	\$116	\$231	\$109	\$457	0
Other miscellaneous chemical product manufacturing	\$0	\$4,060	\$3,537	\$7,597	0	\$308	\$1,587	\$584	\$2,478	0	\$300	\$1,549	\$570	\$2,419	0
Plastics packaging materials- film and sheet	\$0	\$45,149	\$23,173	\$68,322	0.2	\$3,158	\$10,438	\$3,824	\$17,419	0.1	\$3,082	\$10,187	\$3,732	\$17,001	0.1
Plastics pipe- fittings- and profile shapes	\$0	\$46,343	\$16,224	\$62,566	0.2	\$325	\$10,475	\$2,677	\$13,476	0	\$317	\$10,223	\$2,613	\$13,152	0
Laminated plastics plate- sheet- and shapes	\$0	\$671	\$239	\$910	0	\$2	\$161	\$39	\$202	0	\$2	\$157	\$39	\$197	0
Plastics bottle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Resilient floor covering manufacturing	\$0	\$3,187	\$829	\$4,015	0	\$16	\$491	\$137	\$644	0	\$16	\$479	\$133	\$628	0
Plastics plumbing fixtures and all other plastics	\$0	\$128,791	\$76,478	\$205,269	1.1	\$7,541	\$36,571	\$12,619	\$56,730	0.3	\$7,360	\$35,693	\$12,316	\$55,368	0.3
Foam product manufacturing	\$0	\$202,444	\$29,247	\$231,691	0.8	\$1,382	\$17,304	\$4,826	\$23,511	0.1	\$1,349	\$16,888	\$4,710	\$22,947	0.1
Tire manufacturing	\$0	\$77	\$71	\$148	0	\$16	\$13	\$12	\$40	0	\$16	\$12	\$11	\$39	0
Rubber and plastics hose and belting manufacturing	\$0	\$140	\$82	\$222	0	\$6	\$42	\$13	\$61	0	\$6	\$41	\$13	\$60	0
Other rubber product manufacturing	\$0	\$673	\$393	\$1,066	0	\$50	\$173	\$65	\$288	0	\$49	\$169	\$63	\$281	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$1,428	\$11,610	\$13,038	0.1	\$4,090	\$297	\$1,916	\$6,302	0.1	\$3,991	\$290	\$1,870	\$6,151	0.1
Porcelain electrical supply manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonclay refractory manufacturing	\$0	\$9	\$4	\$13	0	\$0	\$3	\$1	\$3	0	\$0	\$3	\$1	\$3	0
Clay refractory and other structural clay products	\$0	\$31	\$14	\$45	0	\$0	\$9	\$2	\$11	0	\$0	\$9	\$2	\$11	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass and glass products- except glass containers	\$0	\$2,537	\$1,163	\$3,700	0	\$137	\$516	\$192	\$845	0	\$134	\$504	\$187	\$825	0
Cement manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ready-mix concrete manufacturing	\$0	\$43	\$19	\$61	0	\$0	\$12	\$3	\$15	0	\$0	\$12	\$3	\$15	0
Concrete block and brick manufacturing	\$0	\$6	\$2	\$8	0	\$0	\$2	\$0	\$2	0	\$0	\$1	\$0	\$2	0
Concrete pipe manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other concrete product manufacturing	\$0	\$35	\$55	\$90	0	\$14	\$5	\$9	\$28	0	\$14	\$5	\$9	\$28	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Abrasive product manufacturing	\$0	\$1,908	\$1,294	\$3,201	0	\$186	\$491	\$213	\$890	0	\$182	\$479	\$208	\$869	0
Cut stone and stone product manufacturing	\$0	\$182	\$756	\$938	0	\$210	\$36	\$125	\$370	0	\$205	\$35	\$122	\$361	0
Ground or treated minerals and earths manufacturin	\$0	\$1	\$2	\$3	0	\$1	\$1	\$0	\$1	0	\$1	\$0	\$0	\$1	0
Mineral wool manufacturing	\$0	\$1,939	\$285	\$2,225	0	\$13	\$170	\$47	\$230	0	\$13	\$166	\$46	\$224	0
Miscellaneous nonmetallic mineral products	\$0	\$83	\$263	\$347	0	\$84	\$22	\$43	\$149	0	\$82	\$21	\$42	\$146	0
Iron and steel mills	\$0	\$78	\$56	\$134	0	\$1	\$33	\$9	\$43	0	\$1	\$32	\$9	\$42	0
Ferroalloy and related product manufacturing	\$0	\$110	\$228	\$338	0	\$0	\$110	\$38	\$148	0	\$0	\$107	\$37	\$144	0
Iron- steel pipe and tube from purchased steel	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolled steel shape manufacturing	\$0	\$1,700	\$1,233	\$2,933	0	\$21	\$721	\$203	\$946	0	\$21	\$704	\$198	\$923	0
Steel wire drawing	\$0	\$1,541	\$1,210	\$2,751	0	\$211	\$410	\$200	\$820	0	\$206	\$400	\$195	\$801	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary smelting and alloying of aluminum	\$0	\$25	\$19	\$44	0	\$0	\$11	\$3	\$15	0	\$0	\$11	\$3	\$14	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum extruded product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aluminum rolling and drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper rolling- drawing- and extruding	\$0	\$534	\$220	\$754	0	\$1	\$145	\$36	\$182	0	\$1	\$141	\$35	\$177	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of copper	\$0	\$3	\$1	\$4	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$486	\$175	\$662	0	\$5	\$119	\$29	\$153	0	\$5	\$116	\$28	\$150	0
Secondary processing of other nonferrous	\$0	\$360	\$820	\$1,180	0	\$0	\$411	\$135	\$547	0	\$0	\$402	\$132	\$534	0
Ferrous metal foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Aluminum foundries	\$0	\$90	\$59	\$149	0	\$0	\$35	\$10	\$45	0	\$0	\$34	\$9	\$44	0
Nonferrous foundries- except aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron and steel forging	\$0	\$232	\$163	\$396	0	\$2	\$105	\$27	\$134	0	\$2	\$103	\$26	\$131	0
Nonferrous forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom roll forming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other forging and stamping	\$0	\$802	\$563	\$1,365	0	\$51	\$297	\$93	\$441	0	\$50	\$290	\$91	\$431	0
Cutlery and flatware- except precious- manufacturi	\$0	\$1,111	\$1,853	\$2,964	0	\$466	\$224	\$306	\$996	0	\$455	\$218	\$298	\$972	0
Hand and edge tool manufacturing	\$0	\$640	\$603	\$1,243	0	\$113	\$149	\$99	\$362	0	\$111	\$146	\$97	\$354	0
Saw blade and handsaw manufacturing	\$0	\$273	\$401	\$674	0	\$68	\$111	\$66	\$245	0	\$66	\$108	\$65	\$239	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated metal buildings and components	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated structural metal manufacturing	\$0	\$285	\$46	\$331	0	\$0	\$30	\$8	\$38	0	\$0	\$30	\$7	\$37	0
Plate work manufacturing	\$0	\$346	\$193	\$538	0	\$0	\$134	\$32	\$166	0	\$0	\$131	\$31	\$162	0
Metal window and door manufacturing	\$0	\$209	\$94	\$304	0	\$7	\$49	\$16	\$72	0	\$7	\$48	\$15	\$70	0
Sheet metal work manufacturing	\$0	\$436	\$147	\$583	0	\$1	\$91	\$24	\$116	0	\$1	\$88	\$24	\$113	0
Ornamental and architectural metal work manufactur	\$0	\$517	\$113	\$630	0	\$0	\$75	\$19	\$94	0	\$0	\$74	\$18	\$92	0
Power boiler and heat exchanger manufacturing	\$0	\$312	\$144	\$456	0	\$0	\$93	\$24	\$117	0	\$0	\$91	\$23	\$114	0
Metal tank- heavy gauge- manufacturing	\$0	\$7	\$4	\$11	0	\$0	\$3	\$1	\$3	0	\$0	\$3	\$1	\$3	0
Metal can- box- and other container manufacturing	\$0	\$2,377	\$1,338	\$3,714	0	\$63	\$670	\$221	\$954	0	\$61	\$654	\$215	\$931	0
Hardware manufacturing	\$0	\$356	\$181	\$537	0	\$22	\$81	\$30	\$133	0	\$22	\$79	\$29	\$130	0
Spring and wire product manufacturing	\$0	\$1,434	\$864	\$2,298	0	\$52	\$405	\$143	\$599	0	\$50	\$396	\$139	\$585	0
Machine shops	\$0	\$13,001	\$6,870	\$19,871	0.2	\$2	\$4,380	\$1,134	\$5,515	0	\$2	\$4,275	\$1,106	\$5,383	0
Turned product and screw- nut- and bolt manufactur	\$0	\$2,254	\$1,493	\$3,747	0	\$57	\$897	\$246	\$1,200	0	\$56	\$875	\$240	\$1,172	0
Metal heat treating	\$0	\$466	\$290	\$756	0	\$0	\$195	\$48	\$243	0	\$0	\$191	\$47	\$237	0
Metal coating and nonprecious engraving	\$0	\$919	\$606	\$1,525	0	\$1	\$398	\$100	\$499	0	\$1	\$389	\$98	\$487	0
Electroplating- anodizing- and coloring metal	\$0	\$2,062	\$1,441	\$3,504	0	\$0	\$937	\$238	\$1,175	0	\$0	\$915	\$232	\$1,147	0
Metal valve manufacturing	\$0	\$4,120	\$1,457	\$5,577	0	\$0	\$982	\$240	\$1,222	0	\$0	\$958	\$235	\$1,193	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$759	\$179	\$937	0	\$0	\$119	\$29	\$148	0	\$0	\$116	\$29	\$144	0
Industrial pattern manufacturing	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous fabricated metal product manufacturi	\$0	\$22	\$6	\$28	0	\$0	\$4	\$1	\$5	0	\$0	\$3	\$1	\$4	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$929	\$317	\$1,246	0	\$0	\$217	\$52	\$269	0	\$0	\$212	\$51	\$263	0
Lawn and garden equipment manufacturing	\$0	\$148	\$1,540	\$1,688	0	\$384	\$243	\$254	\$882	0	\$375	\$238	\$248	\$861	0
Construction machinery manufacturing	\$0	\$250	\$139	\$389	0	\$16	\$74	\$23	\$113	0	\$16	\$72	\$22	\$110	0
Mining machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Oil and gas field machinery and equipment	\$0	\$302	\$94	\$396	0	\$0	\$62	\$16	\$77	0	\$0	\$60	\$15	\$75	0
Sawmill and woodworking machinery	\$0	\$121	\$173	\$294	0	\$49	\$16	\$29	\$94	0	\$48	\$16	\$28	\$92	0
Plastics and rubber industry machinery	\$0	\$694	\$400	\$1,094	0	\$42	\$190	\$66	\$298	0	\$41	\$186	\$64	\$291	0
Paper industry machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile machinery manufacturing	\$0	\$17	\$10	\$27	0	\$0	\$6	\$2	\$8	0	\$0	\$6	\$2	\$7	0
Printing machinery and equipment manufacturing	\$0	\$753	\$231	\$984	0	\$0	\$142	\$38	\$180	0	\$0	\$138	\$37	\$176	0
Food product machinery manufacturing	\$0	\$10,883	\$927	\$11,810	0.1	\$26	\$643	\$153	\$821	0	\$25	\$627	\$149	\$802	0
Semiconductor machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other industrial machinery manufacturing	\$0	\$72	\$316	\$388	0	\$105	\$63	\$52	\$220	0	\$103	\$61	\$51	\$215	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Optical instrument and lens manufacturing	\$0	\$3,019	\$1,495	\$4,515	0	\$204	\$711	\$247	\$1,161	0	\$199	\$694	\$241	\$1,134	0
Photographic and photocopying equipment manufactu	\$0	\$411	\$1,209	\$1,620	0	\$397	\$168	\$200	\$765	0	\$387	\$164	\$195	\$746	0
Other commercial and service industry machinery ma	\$0	\$1,832	\$737	\$2,568	0	\$0	\$492	\$122	\$614	0	\$0	\$481	\$119	\$599	0
Automatic vending- commercial laundry and dryclean	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air purification equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial and commercial fan and blower manufactu	\$0	\$7	\$2	\$10	0	\$0	\$1	\$0	\$2	0	\$0	\$1	\$0	\$2	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$36	\$21	\$57	0	\$1	\$11	\$3	\$16	0	\$1	\$11	\$3	\$16	0
Metal cutting machine tool manufacturing	\$0	\$27	\$58	\$84	0	\$16	\$7	\$10	\$32	0	\$16	\$6	\$9	\$32	0
Metal forming machine tool manufacturing	\$0	\$62	\$53	\$115	0	\$7	\$18	\$9	\$34	0	\$7	\$18	\$8	\$34	0
Special tool- die- jig- and fixture manufacturing	\$0	\$618	\$378	\$996	0	\$1	\$230	\$62	\$294	0	\$1	\$225	\$61	\$287	0
Cutting tool and machine tool accessory manufactur	\$0	\$2,345	\$865	\$3,210	0	\$1	\$543	\$143	\$686	0	\$1	\$530	\$139	\$670	0
Rolling mill and other metalworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Turbine and turbine generator set units manufactur	\$0	\$2,054	\$1,102	\$3,156	0	\$0	\$798	\$182	\$980	0	\$0	\$778	\$178	\$956	0
Other engine equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Speed changers and mechanical power transmission e	\$0	\$1,814	\$840	\$2,654	0	\$57	\$388	\$139	\$584	0	\$56	\$379	\$135	\$570	0
Pump and pumping equipment manufacturing	\$0	\$12	\$4	\$16	0	\$0	\$2	\$1	\$3	0	\$0	\$2	\$1	\$3	0
Air and gas compressor manufacturing	\$0	\$1,794	\$797	\$2,591	0	\$0	\$563	\$131	\$695	0	\$0	\$550	\$128	\$678	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$17	\$62	\$79	0	\$0	\$42	\$10	\$52	0	\$0	\$41	\$10	\$51	0
Conveyor and conveying equipment manufacturing	\$0	\$146	\$62	\$208	0	\$0	\$42	\$10	\$52	0	\$0	\$41	\$10	\$51	0
Overhead cranes- hoists- and monorail systems	\$0	\$56	\$33	\$89	0	\$0	\$24	\$5	\$29	0	\$0	\$23	\$5	\$28	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$55	\$58	\$113	0	\$10	\$18	\$10	\$37	0	\$10	\$17	\$9	\$36	0
Power-driven handtool manufacturing	\$0	\$1,890	\$4,723	\$6,612	0	\$1,234	\$559	\$779	\$2,572	0	\$1,204	\$545	\$761	\$2,510	0
Welding and soldering equipment manufacturing	\$0	\$1,051	\$404	\$1,454	0	\$54	\$172	\$67	\$292	0	\$53	\$167	\$65	\$285	0

Packaging machinery manufacturing	\$0	\$1,034	\$83	\$1,117	0	\$0	\$56	\$14	\$70	0	\$0	\$55	\$13	\$68	0
Industrial process furnace and oven manufacturing	\$0	\$90	\$107	\$197	0	\$20	\$49	\$18	\$87	0	\$20	\$47	\$17	\$84	0
Fluid power cylinder and actuator manufacturing	\$0	\$134	\$47	\$181	0	\$0	\$32	\$8	\$40	0	\$0	\$31	\$8	\$39	0
Fluid power pump and motor manufacturing	\$0	\$5	\$3	\$8	0	\$1	\$1	\$1	\$3	0	\$1	\$1	\$1	\$2	0
Scales- balances- and miscellaneous general purpos	\$0	\$2,968	\$1,802	\$4,770	0	\$146	\$1,052	\$297	\$1,495	0	\$142	\$1,027	\$290	\$1,459	0
Electronic computer manufacturing	\$0	\$7,107	\$63,078	\$70,185	0.1	\$22,936	\$11,941	\$10,408	\$45,284	0	\$22,385	\$11,654	\$10,158	\$44,197	0
Computer storage device manufacturing	\$0	\$53	\$106	\$159	0	\$33	\$32	\$17	\$82	0	\$32	\$31	\$17	\$80	0
Computer terminal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other computer peripheral equipment manufacturing	\$0	\$1,499	\$3,590	\$5,089	0	\$5,272	\$1,706	\$592	\$7,570	0	\$5,145	\$1,665	\$578	\$7,389	0
Telephone apparatus manufacturing	\$0	\$4,039	\$6,692	\$10,731	0	\$1,515	\$2,132	\$1,104	\$4,751	0	\$1,478	\$2,081	\$1,078	\$4,637	0
Broadcast and wireless communications equipment	\$0	\$599	\$3,211	\$3,811	0	\$1,091	\$501	\$530	\$2,122	0	\$1,065	\$489	\$517	\$2,071	0
Other communications equipment manufacturing	\$0	\$650	\$179	\$829	0	\$6	\$123	\$29	\$158	0	\$6	\$120	\$29	\$155	0
Audio and video equipment manufacturing	\$0	\$953	\$8,090	\$9,042	0	\$57,331	\$721	\$1,335	\$59,387	0.1	\$55,955	\$703	\$1,303	\$57,961	0.1
Electron tube manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductors and related device manufacturing	\$0	\$1,438	\$1,240	\$2,678	0	\$0	\$843	\$205	\$1,048	0	\$0	\$823	\$200	\$1,023	0
All other electronic component manufacturing	\$0	\$4,191	\$5,014	\$9,205	0	\$483	\$3,308	\$827	\$4,618	0	\$471	\$3,228	\$807	\$4,507	0
Electromedical apparatus manufacturing	\$0	\$42	\$3,344	\$3,385	0	\$108	\$1,967	\$552	\$2,627	0	\$105	\$1,920	\$538	\$2,564	0
Search- detection- and navigation instruments	\$0	\$151	\$346	\$497	0	\$98	\$69	\$57	\$224	0	\$95	\$68	\$56	\$219	0
Automatic environmental control manufacturing	\$0	\$63	\$15	\$78	0	\$0	\$10	\$2	\$12	0	\$0	\$10	\$2	\$12	0
Industrial process variable instruments	\$0	\$1,508	\$1,336	\$2,844	0	\$6	\$792	\$221	\$1,019	0	\$6	\$773	\$215	\$994	0
Totalizing fluid meters and counting devices	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electricity and signal testing instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Analytical laboratory instrument manufacturing	\$0	\$32	\$93	\$126	0	\$13	\$43	\$15	\$72	0	\$13	\$42	\$15	\$70	0
Irradiation apparatus manufacturing	\$0	\$174	\$3,563	\$3,737	0	\$94	\$2,365	\$588	\$3,047	0	\$92	\$2,308	\$574	\$2,974	0
Watch- clock- and other measuring and controlling	\$0	\$1,262	\$4,214	\$5,476	0	\$1,023	\$395	\$695	\$2,113	0	\$999	\$385	\$679	\$2,063	0
Software reproducing	\$0	\$299	\$75	\$375	0	\$0	\$51	\$12	\$63	0	\$0	\$49	\$12	\$61	0
Audio and video media reproduction	\$0	\$3,352	\$1,883	\$5,235	0	\$3	\$1,136	\$311	\$1,449	0	\$3	\$1,108	\$303	\$1,415	0
Magnetic and optical recording media manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric lamp bulb and part manufacturing	\$0	\$1	\$2	\$3	0	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$1	0
Lighting fixture manufacturing	\$0	\$24	\$9	\$33	0	\$2	\$2	\$2	\$6	0	\$2	\$2	\$1	\$6	0
Electric housewares and household fan manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household vacuum cleaner manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$4,001	\$839	\$4,841	0	\$30	\$481	\$138	\$650	0	\$30	\$469	\$135	\$634	0
Motor and generator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Switchgear and switchboard apparatus manufacturing	\$0	\$2,083	\$710	\$2,793	0	\$24	\$436	\$117	\$578	0	\$24	\$426	\$114	\$564	0
Relay and industrial control manufacturing	\$0	\$4,136	\$1,558	\$5,694	0	\$15	\$980	\$257	\$1,252	0	\$15	\$956	\$251	\$1,222	0
Storage battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary battery manufacturing	\$0	\$1,081	\$10,643	\$11,724	0	\$3,916	\$394	\$1,756	\$6,066	0	\$3,822	\$384	\$1,714	\$5,920	0
Fiber optic cable manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other communication and energy wire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wiring device manufacturing	\$0	\$80	\$38	\$118	0	\$1	\$26	\$6	\$34	0	\$1	\$26	\$6	\$33	0
Carbon and graphite product manufacturing	\$0	\$560	\$201	\$761	0	\$1	\$114	\$33	\$148	0	\$1	\$111	\$32	\$145	0
Miscellaneous electrical equipment manufacturing	\$0	\$88	\$516	\$604	0	\$176	\$55	\$85	\$315	0	\$171	\$53	\$83	\$308	0
Automobile and light truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heavy duty truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle body manufacturing	\$0	\$321	\$4,910	\$5,230	0	\$2,323	\$700	\$810	\$3,833	0	\$2,267	\$683	\$791	\$3,741	0
Truck trailer manufacturing	\$0	\$13	\$187	\$201	0	\$0	\$116	\$31	\$147	0	\$0	\$113	\$30	\$143	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$0	\$375	\$375	0	\$188	\$0	\$62	\$250	0	\$184	\$0	\$60	\$244	0
Motor vehicle parts manufacturing	\$0	\$105,902	\$73,573	\$179,475	0.4	\$9,029	\$36,180	\$12,139	\$57,348	0.1	\$8,812	\$35,311	\$11,848	\$55,971	0.1
Aircraft manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aircraft engine and engine parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aircraft parts and equipment	\$0	\$57	\$225	\$282	0	\$114	\$25	\$37	\$176	0	\$111	\$24	\$36	\$172	0
Guided missile and space vehicle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Propulsion units and parts for space vehicles and	\$0	\$51	\$28	\$79	0	\$0	\$15	\$5	\$20	0	\$0	\$15	\$5	\$20	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Boat building	\$0	\$2	\$57	\$58	0	\$28	\$3	\$9	\$40	0	\$27	\$3	\$9	\$39	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Military armored vehicles and tank parts manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other transportation equipment manufacturing	\$0	\$213	\$445	\$658	0	\$178	\$54	\$73	\$305	0	\$174	\$53	\$72	\$298	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$24,475	\$9,968	\$34,444	0.3	\$145	\$6,426	\$1,645	\$8,215	0.1	\$142	\$6,271	\$1,605	\$8,018	0.1
Upholstered household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonupholstered wood household furniture manufactur	\$0	\$1,066	\$10,017	\$11,083	0.1	\$2,838	\$726	\$1,653	\$5,217	0	\$2,770	\$709	\$1,613	\$5,092	0
Metal household furniture manufacturing	\$0	\$0	\$190	\$190	0	\$58	\$1	\$31	\$90	0	\$57	\$1	\$31	\$88	0
Institutional furniture manufacturing	\$0	\$259	\$410	\$669	0	\$22	\$205	\$68	\$295	0	\$22	\$200	\$66	\$288	0
Other household and institutional furniture	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood office furniture manufacturing	\$0	\$66	\$496	\$561	0	\$101	\$51	\$82	\$234	0	\$98	\$50	\$80	\$228	0
Custom architectural woodwork and millwork	\$0	\$206	\$293	\$499	0	\$0	\$198	\$48	\$247	0	\$0	\$193	\$47	\$241	0
Office furniture- except wood- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Showcases- partitions- shelving- and lockers	\$0	\$870	\$512	\$1,382	0	\$0	\$312	\$85	\$397	0	\$0	\$305	\$82	\$387	0

Mattress manufacturing	\$0	\$7	\$9,033	\$9,041	0	\$2,762	\$202	\$1,490	\$4,455	0	\$2,696	\$198	\$1,455	\$4,348	0
Blind and shade manufacturing	\$0	\$1	\$1,162	\$1,163	0	\$424	\$9	\$192	\$624	0	\$414	\$9	\$187	\$609	0
Laboratory apparatus and furniture manufacturing	\$0	\$54	\$895	\$950	0	\$59	\$471	\$148	\$678	0	\$58	\$460	\$144	\$661	0
Surgical and medical instrument manufacturing	\$0	\$522	\$28,720	\$29,243	0.1	\$946	\$17,501	\$4,739	\$23,185	0.1	\$923	\$17,081	\$4,625	\$22,629	0.1
Surgical appliance and supplies manufacturing	\$0	\$4,467	\$40,963	\$45,429	0.2	\$5,743	\$16,638	\$6,759	\$29,139	0.1	\$5,605	\$16,239	\$6,597	\$28,440	0.1
Dental equipment and supplies manufacturing	\$0	\$4	\$3,006	\$3,010	0	\$5	\$2,314	\$496	\$2,816	0	\$5	\$2,259	\$484	\$2,748	0
Ophthalmic goods manufacturing	\$0	\$4,929	\$11,049	\$11,978	0.1	\$1,403	\$589	\$1,163	\$3,155	0	\$1,369	\$575	\$1,135	\$3,079	0
Dental laboratories	\$0	\$13	\$16,946	\$16,959	0.2	\$0	\$13,197	\$2,796	\$15,993	0.2	\$0	\$12,880	\$2,729	\$15,609	0.2
Jewelry and silverware manufacturing	\$0	\$3,299	\$9,427	\$12,726	0.1	\$2,201	\$221	\$1,555	\$3,977	0	\$2,148	\$216	\$1,518	\$3,882	0
Sporting and athletic goods manufacturing	\$0	\$174	\$410	\$584	0	\$126	\$17	\$68	\$211	0	\$123	\$17	\$66	\$206	0
Doll- toy- and game manufacturing	\$0	\$101	\$6,740	\$6,841	0	\$1,979	\$156	\$1,112	\$3,247	0	\$1,931	\$152	\$1,085	\$3,169	0
Office supplies- except paper- manufacturing	\$0	\$1,591	\$3,839	\$5,430	0	\$1,010	\$372	\$633	\$2,015	0	\$985	\$363	\$618	\$1,967	0
Sign manufacturing	\$0	\$32,298	\$6,376	\$38,674	0.4	\$76	\$4,036	\$1,052	\$5,164	0	\$74	\$3,939	\$1,027	\$5,040	0
Gasket- packing- and sealing device manufacturing	\$0	\$786	\$421	\$1,206	0	\$29	\$224	\$69	\$322	0	\$28	\$219	\$68	\$315	0
Musical instrument manufacturing	\$0	\$151	\$2,023	\$2,173	0	\$2,486	\$197	\$334	\$3,017	0	\$2,426	\$192	\$326	\$2,944	0
Broom- brush- and mop manufacturing	\$0	\$3	\$3	\$6	0	\$1	\$1	\$1	\$2	0	\$1	\$1	\$0	\$2	0
Burial casket manufacturing	\$0	\$0	\$14	\$14	0	\$0	\$8	\$2	\$10	0	\$0	\$8	\$2	\$10	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$504	\$264	\$768	0	\$42	\$92	\$44	\$177	0	\$41	\$90	\$43	\$173	0
Wholesale trade	\$0	\$1,385,461	\$1,452,304	\$2,837,766	19.2	\$631,446	\$227,070	\$239,633	\$1,098,149	7.4	\$616,288	\$221,619	\$233,880	\$1,071,787	7.3
Air transportation	\$0	\$26,184	\$45,719	\$71,903	0.3	\$22,079	\$5,234	\$7,543	\$34,856	0.2	\$21,549	\$5,108	\$7,362	\$34,020	0.1
Rail transportation	\$0	\$71,073	\$50,880	\$121,954	0.5	\$32,612	\$14,922	\$8,395	\$55,929	0.2	\$31,829	\$14,564	\$8,193	\$54,586	0.2
Water transportation	\$0	\$13,831	\$63,830	\$77,661	0.1	\$47,810	\$2,664	\$10,532	\$61,006	0.1	\$46,662	\$2,600	\$10,279	\$59,542	0.1
Truck transportation	\$0	\$347,834	\$271,434	\$619,267	4.7	\$179,927	\$65,088	\$44,785	\$289,800	2.2	\$175,607	\$63,526	\$43,710	\$282,843	2.1
Transit and ground passenger transportation	\$1,361,437	\$128,507	\$67,107	\$1,557,051	32.5	\$35,663	\$8,551	\$11,072	\$55,287	1.2	\$34,807	\$8,346	\$10,806	\$53,959	1.1
Pipeline transportation	\$0	\$24,051	\$18,207	\$42,258	0.1	\$2,137	\$11,731	\$3,004	\$16,873	0	\$2,086	\$11,450	\$2,932	\$16,468	0
Scenic and sightseeing transportation and support	\$0	\$51,721	\$46,452	\$98,172	1.4	\$13,583	\$20,624	\$7,664	\$41,871	0.6	\$13,257	\$20,129	\$7,480	\$40,866	0.6
Postal service	\$0	\$195,788	\$83,102	\$278,889	4.2	\$14,067	\$39,940	\$13,711	\$67,718	1	\$13,729	\$38,981	\$13,382	\$66,092	1
Couriers and messengers	\$0	\$200,616	\$59,438	\$260,054	2.9	\$0	\$38,717	\$9,807	\$48,524	0.5	\$0	\$37,788	\$9,572	\$47,359	0.5
Warehousing and storage	\$0	\$73,298	\$22,085	\$95,383	1.4	\$635	\$13,373	\$3,644	\$17,652	0.3	\$619	\$13,052	\$3,557	\$17,228	0.3
Motor vehicle and parts dealers	\$0	\$122,771	\$653,842	\$776,613	8	\$260,495	\$22,244	\$107,884	\$390,623	4	\$254,242	\$21,710	\$105,294	\$381,246	3.9
Furniture and home furnishings stores	\$0	\$35,479	\$136,302	\$171,861	2	\$83,407	\$22,503	\$112,339	\$121,339	1.3	\$81,405	\$6,274	\$21,963	\$109,642	1.3
Electronics and appliance stores	\$0	\$23,258	\$75,433	\$98,690	1.7	\$25,083	\$4,214	\$12,446	\$41,743	0.7	\$24,481	\$4,113	\$12,148	\$40,741	0.7
Building material and garden supply stores	\$0	\$75,067	\$280,450	\$355,517	4.5	\$84,595	\$13,601	\$46,274	\$144,470	1.8	\$82,564	\$13,274	\$45,163	\$141,002	1.8
Food and beverage stores	\$0	\$108,065	\$513,432	\$621,497	12.9	\$401,134	\$19,580	\$84,716	\$505,430	10.5	\$391,504	\$19,110	\$82,683	\$493,296	10.2
Health and personal care stores	\$0	\$68,505	\$202,174	\$270,680	4.1	\$77,669	\$12,412	\$33,359	\$123,440	1.9	\$75,804	\$12,114	\$32,558	\$120,476	1.8
Gasoline stations	\$1,824,922	\$39,054	\$141,162	\$2,005,138	28.5	\$125,867	\$7,076	\$23,292	\$156,235	2.2	\$122,845	\$6,906	\$22,733	\$152,484	2.2
Clothing and clothing accessories stores	\$1,929,451	\$71,921	\$252,555	\$2,253,927	40	\$119,410	\$13,031	\$41,672	\$174,113	3.1	\$116,543	\$12,718	\$40,671	\$169,933	3
Sporting goods- hobby- book and music stores	\$1,712,251	\$12,263	\$116,728	\$1,841,241	44.2	\$61,611	\$2,222	\$19,260	\$83,093	2	\$60,132	\$2,169	\$18,798	\$81,098	1.9
General merchandise stores	\$1,204,726	\$106,165	\$360,971	\$1,671,862	34.4	\$289,770	\$19,235	\$59,560	\$368,565	7.6	\$282,814	\$18,774	\$58,130	\$359,718	7.4
Miscellaneous store retailers	\$1,856,815	\$23,465	\$145,662	\$2,025,943	54.4	\$111,972	\$4,252	\$24,004	\$140,258	3.8	\$109,284	\$4,150	\$23,457	\$136,891	3.7
Nonstore retailers	\$0	\$117,919	\$198,306	\$316,225	5.1	\$130,507	\$21,365	\$32,720	\$184,593	3	\$127,374	\$20,852	\$31,935	\$180,161	2.9
Newspaper publishers	\$0	\$277,374	\$65,259	\$342,632	3.1	\$5,996	\$34,610	\$10,768	\$51,373	0.5	\$5,852	\$33,779	\$10,509	\$50,140	0.5
Periodical publishers	\$0	\$61,362	\$21,331	\$82,693	0.5	\$4,284	\$7,957	\$3,520	\$15,760	0.1	\$4,181	\$7,766	\$3,435	\$15,382	0.1
Book publishers	\$0	\$3,878	\$11,862	\$15,560	0.1	\$3,274	\$1,301	\$1,927	\$6,503	0	\$3,196	\$1,270	\$1,881	\$6,347	0
Database- directory- and other publishers	\$0	\$154,021	\$38,860	\$192,881	0.6	\$3,077	\$20,063	\$6,412	\$29,551	0.1	\$3,003	\$19,581	\$6,258	\$28,842	0.1
Software publishers	\$0	\$690	\$5,027	\$5,717	0	\$2,587	\$537	\$829	\$3,954	0	\$2,525	\$525	\$810	\$3,859	0
Motion picture and video industries	\$0	\$96,146	\$45,090	\$141,236	1.3	\$10,527	\$14,362	\$7,439	\$32,329	0.3	\$10,275	\$14,017	\$7,261	\$31,553	0.3
Sound recording industries	\$0	\$3,861	\$2,444	\$6,305	0	\$821	\$173	\$403	\$1,398	0	\$802	\$169	\$394	\$1,364	0
Radio and television broadcasting	\$0	\$342,648	\$82,706	\$425,354	2.6	\$8,425	\$43,973	\$13,646	\$66,044	0.4	\$8,223	\$42,918	\$13,319	\$64,459	0.4
Cable networks and program distribution	\$0	\$321	\$164	\$485	0	\$89	\$18	\$27	\$134	0	\$87	\$18	\$26	\$131	0
Telecommunications	\$0	\$683,710	\$496,186	\$1,179,896	3.3	\$225,536	\$141,190	\$81,872	\$448,598	1.3	\$220,122	\$137,800	\$79,907	\$437,829	1.2
Information services	\$0	\$34,220	\$14,786	\$49,006	0.2	\$3,555	\$5,553	\$2,439	\$11,548	0	\$3,470	\$5,420	\$2,381	\$11,271	0
Data processing services	\$0	\$78,924	\$16,746	\$95,669	0.7	\$151	\$10,694	\$2,763	\$13,608	0.1	\$148	\$10,437	\$2,697	\$13,282	0.1
Nondepository credit intermediation and related a	\$747,485	\$635,769	\$272,073	\$1,655,327	9.9	\$67,223	\$120,464	\$44,891	\$232,578	1.4	\$65,609	\$117,573	\$43,813	\$226,995	1.4
Securities- commodity contracts- investments	\$0	\$141,927	\$240,963	\$382,890	2.6	\$117,840	\$85,424	\$39,760	\$243,024	1.6	\$115,011	\$83,373	\$38,806	\$237,190	1.6
Insurance carriers	\$0	\$194,796	\$883,094	\$1,077,890	4.5	\$447,375	\$139,231	\$145,701	\$732,307	3.1	\$436,635	\$135,889	\$142,204	\$714,728	3
Insurance agencies- brokerages- and related	\$0	\$48,144	\$220,043	\$268,186	2.2	\$0	\$146,080	\$36,305	\$182,385	1.5	\$0	\$142,573	\$35,433	\$178,006	1.4
Funds- trusts- and other financial vehicles	\$0	\$5,861	\$180,042	\$185,903	0.8	\$95,237	\$16,953	\$29,703	\$141,894	0.6	\$92,951	\$16,546	\$28,990	\$138,487	0.6
Monetary authorities and depository credit interme	\$0	\$606,222	\$836,058	\$1,442,280	5.1	\$595,347	\$106,017	\$137,956	\$839,320	3	\$581,055	\$103,472	\$134,644	\$819,171	2.9
Real estate	\$0	\$1,592,805	\$918,232	\$2,511,037	14.5	\$444,107	\$315,022	\$151,517	\$910,646	5.3	\$433,445	\$307,460	\$147,879	\$888,785	5.1
Automotive equipment rental and leasing	\$657,135	\$93,813	\$93,325	\$844,272	5.4	\$44,692	\$18,278	\$15,398	\$78,368	0.5	\$43,619	\$17,840	\$15,028	\$76,487	0.5
Video tape and disc rental	\$0	\$253	\$30,613	\$30,866	0.6	\$19,848	\$38	\$5,051	\$24,937	0.5	\$19,372	\$37	\$4,929	\$24,338	0.5
Machinery and equipment rental and leasing	\$0	\$119,225	\$38,561	\$157,786	0.6	\$264	\$25,871	\$6,362	\$32,498	0.1	\$258	\$25,250	\$6,210	\$31,718	0.1
General and consumer goods rental except video tap	\$0	\$37,128	\$45,141	\$82,268	1.2	\$22,275	\$5,847	\$7,447	\$35,570	0.5	\$21,740	\$5,707	\$7,269	\$34,716	0.5
Lessors of nonfinancial intangible assets	\$0	\$105,702	\$11,791	\$117,493	0	\$0	\$7,233	\$1,945	\$9,178	0	\$0	\$7,059	\$1,899	\$8,958	0
Legal services	\$0	\$408,587	\$478,690	\$887,277	8.4	\$185,756	\$136,472	\$78,984	\$401,212	3.8	\$181,297	\$133,196	\$77,088	\$391,580	3.7
Accounting and bookkeeping services	\$0	\$510,596	\$163,844	\$674,440	6.9	\$26,265	\$92,468	\$27,034	\$145,766	1.5	\$25,634	\$90,248	\$26,385	\$142,267	1.4
Architectural and engineering services	\$0	\$250,848	\$73,670	\$324,518	2.9	\$344	\$51,887	\$12,155	\$64,386	0.6	\$335	\$50,642	\$11,864	\$62,841	0.6
Specialized design services	\$0	\$27,974	\$12,321	\$40,296	0.4	\$2,770	\$2,033	\$10,121	\$10,121	0.1	\$2,704	\$5,190	\$1,984	\$9,878	0.1
Custom computer programming services	\$0	\$5,893	\$2,927	\$8,819	0.1	\$57	\$2,613	\$483	\$3,153	0	\$55	\$2,551	\$471	\$3,077	0
Computer systems design services	\$0	\$50,133	\$22,551	\$72,683	1	\$555	\$14,547	\$3,721	\$18,823	0.3	\$542	\$14,198	\$3,631	\$18,371	0.3
Other computer related services- including facilit	\$0	\$85,614	\$28,683	\$114,297	0.5	\$956	\$18,605	\$4,733	\$24,294	0.1	\$933	\$18,158	\$4,619	\$23,710	0.1
Management consulting services	\$0	\$225,065	\$74,660	\$299,725	2.8	\$2,488	\$47,194	\$12,319	\$62,001	0.6	\$2,429	\$46,061	\$12,023	\$60,513	0.6
Environmental and other technical consulting servi	\$0	\$77,938	\$21,045	\$98,983	0.6	\$13	\$14,458	\$3,472	\$17,943	0.1	\$13	\$14,111	\$3,389	\$17,512	0.1
Scientific research and development services	\$0	\$84,526	\$71,562	\$156,088	1.8	\$23,335	\$14,559	\$11,807	\$49,701	0.6	\$22,774	\$14,210	\$11,524	\$48,508	0.6

Advertising and related services	\$0	\$320,988	\$63,629	\$384,617	3	\$927	\$40,151	\$10,499	\$51,577	0.4	\$905	\$39,187	\$10,247	\$50,339	0.4
Photographic services	\$0	\$1,524	\$22,680	\$24,205	0.4	\$14,263	\$483	\$3,742	\$18,488	0.3	\$13,921	\$472	\$3,652	\$18,044	0.3
Veterinary services	\$0	\$16,368	\$56,347	\$72,715	1.1	\$33,345	\$3,321	\$9,297	\$45,962	0.7	\$32,544	\$3,241	\$9,073	\$44,859	0.7
All other miscellaneous professional and technical	\$0	\$246,763	\$67,140	\$313,903	0.7	\$0	\$42,079	\$11,078	\$53,157	0.1	\$0	\$41,069	\$10,812	\$51,881	0.1
Management of companies and enterprises	\$0	\$1,311,214	\$352,372	\$1,663,586	10.8	\$0	\$217,296	\$58,141	\$275,438	1.8	\$0	\$212,080	\$56,745	\$268,825	1.8
Office administrative services	\$0	\$208,361	\$81,364	\$289,725	1.5	\$115	\$54,432	\$13,425	\$67,971	0.4	\$112	\$53,125	\$13,102	\$66,340	0.4
Facilities support services	\$0	\$372	\$148	\$519	0	\$0	\$99	\$24	\$123	0	\$0	\$96	\$24	\$120	0
Employment services	\$0	\$346,771	\$135,805	\$482,577	14	\$3,654	\$86,460	\$22,407	\$112,522	3.3	\$3,566	\$84,385	\$21,869	\$109,821	3.2
Business support services	\$0	\$270,897	\$99,400	\$370,297	5.1	\$13,205	\$52,650	\$16,401	\$82,256	1.1	\$12,888	\$51,386	\$16,007	\$80,281	1.1
Travel arrangement and reservation services	\$0	\$821,564	\$40,126	\$861,690	6.8	\$15,676	\$9,462	\$6,620	\$31,758	0.3	\$15,299	\$9,235	\$6,461	\$30,996	0.2
Investigation and security services	\$0	\$105,171	\$40,286	\$145,457	3.9	\$8,577	\$17,800	\$6,647	\$33,024	0.9	\$8,371	\$17,373	\$6,487	\$32,231	0.9
Services to buildings and dwellings	\$0	\$228,690	\$154,108	\$382,798	8.1	\$14,880	\$84,486	\$25,427	\$124,792	2.6	\$14,523	\$82,458	\$24,816	\$121,796	2.6
Other support services	\$0	\$112,700	\$44,698	\$157,397	1.6	\$841	\$26,940	\$7,375	\$35,156	0.4	\$821	\$26,294	\$7,198	\$34,312	0.4
Waste management and remediation services	\$0	\$161,787	\$64,254	\$226,041	1.3	\$25,213	\$20,090	\$10,602	\$55,905	0.3	\$24,608	\$19,608	\$10,347	\$54,563	0.3
Elementary and secondary schools	\$0	\$0	\$109,750	\$109,750	2.6	\$44,420	\$0	\$18,104	\$62,525	1.5	\$43,354	\$0	\$17,670	\$61,024	1.4
Colleges- universities- and junior colleges	\$0	\$25,718	\$234,273	\$259,992	5	\$102,157	\$9,338	\$38,650	\$150,145	2.9	\$99,704	\$9,113	\$37,722	\$146,540	2.8
Other educational services	\$0	\$66,118	\$68,559	\$134,677	3.6	\$36,348	\$2,263	\$11,311	\$49,922	1.3	\$35,475	\$2,209	\$11,040	\$48,724	1.3
Home health care services	\$0	\$0	\$200,098	\$200,098	4.4	\$148,048	\$0	\$33,014	\$181,063	4	\$144,494	\$0	\$32,222	\$176,716	3.9
Offices of physicians- dentists- and other health	\$0	\$0	\$1,586,251	\$1,586,251	15.6	\$1,237,915	\$0	\$261,731	\$1,499,646	14.8	\$1,208,198	\$0	\$255,448	\$1,463,646	14.4
Other ambulatory health care services	\$0	\$4,127	\$401,176	\$405,302	3.3	\$280,145	\$24,476	\$66,192	\$370,813	3	\$273,420	\$23,888	\$64,603	\$361,911	2.9
Hospitals	\$0	\$0	\$1,502,389	\$1,502,389	15.9	\$940,125	\$0	\$247,883	\$1,188,007	12.6	\$917,556	\$0	\$241,932	\$1,159,488	12.3
Nursing and residential care facilities	\$0	\$0	\$444,895	\$444,895	10	\$190,502	\$0	\$73,403	\$263,905	5.9	\$185,929	\$0	\$71,641	\$257,570	5.8
Child day care services	\$0	\$0	\$171,576	\$171,576	4.5	\$83,100	\$0	\$28,306	\$111,406	2.9	\$81,105	\$0	\$27,627	\$108,732	2.9
Social assistance- except child day care services	\$0	\$244	\$275,563	\$275,806	7.6	\$134,506	\$32	\$45,462	\$180,001	5	\$131,277	\$32	\$44,371	\$175,680	4.8
Performing arts companies	\$1,982,897	\$55,582	\$21,715	\$2,060,194	72.6	\$12,654	\$3,310	\$3,583	\$19,547	0.7	\$12,350	\$3,231	\$3,497	\$19,078	0.7
Spectator sports	\$1,982,898	\$321,567	\$65,064	\$2,369,529	11.8	\$29,469	\$17,748	\$10,736	\$57,952	0.3	\$28,761	\$17,322	\$10,478	\$56,561	0.3
Independent artists- writers- and performers	\$0	\$35,812	\$1,901	\$37,713	0.7	\$25	\$1,209	\$314	\$1,547	0	\$24	\$1,180	\$306	\$1,510	0
Promoters of performing arts and sports and agents	\$0	\$55,563	\$16,013	\$71,576	3.7	\$7,869	\$2,480	\$2,442	\$12,990	0.7	\$7,680	\$2,420	\$2,579	\$12,678	0.7
Museums- historical sites- zoos- and parks	\$1,916,798	\$0	\$21,500	\$1,938,298	33.5	\$11,017	\$0	\$3,547	\$14,564	0.3	\$10,752	\$0	\$3,462	\$14,214	0.2
Fitness and recreational sports centers	\$1,979,790	\$17,624	\$49,015	\$2,046,428	58	\$27,077	\$3,054	\$8,087	\$38,218	1.1	\$26,427	\$2,981	\$7,893	\$37,300	1.1
Bowling centers	\$1,982,898	\$17,727	\$10,718	\$2,011,342	44.8	\$5,424	\$48	\$1,768	\$7,241	0.2	\$5,294	\$47	\$1,726	\$7,067	0.2
Other amusement- gambling- and recreation industri	\$1,769,699	\$1,599	\$158,852	\$1,930,149	32.7	\$94,853	\$243	\$26,208	\$121,304	2.1	\$92,576	\$237	\$25,579	\$118,392	2
Hotels and motels- including casino hotels	\$29,460,178	\$57,007	\$107,074	\$29,624,258	476.5	\$44,029	\$12,342	\$17,665	\$74,036	1.2	\$42,972	\$12,046	\$17,241	\$72,258	1.2
Other accommodations	\$0	\$2,015	\$23,011	\$25,025	0.3	\$11,443	\$478	\$3,796	\$15,718	0.2	\$11,169	\$467	\$3,705	\$15,340	0.2
Food services and drinking places	\$21,810,224	\$402,718	\$1,433,722	\$23,646,664	529.1	\$1,022,684	\$80,477	\$236,562	\$1,339,723	30	\$998,134	\$78,545	\$230,883	\$1,307,562	29.3
Car washes	\$0	\$24,530	\$25,610	\$50,139	1.4	\$13,659	\$3,819	\$4,225	\$21,703	0.6	\$13,331	\$3,727	\$4,124	\$21,182	0.6
Automotive repair and maintenance- except car wash	\$0	\$107,628	\$388,370	\$495,998	6.5	\$247,184	\$17,030	\$64,077	\$328,290	4.3	\$241,250	\$16,621	\$62,538	\$320,410	4.2
Electronic equipment repair and maintenance	\$0	\$59,498	\$19,378	\$78,875	0.7	\$2,860	\$9,854	\$3,197	\$15,911	0.1	\$2,791	\$9,618	\$3,120	\$15,529	0.1
Commercial machinery repair and maintenance	\$0	\$122,767	\$24,635	\$147,402	1	\$0	\$15,591	\$4,065	\$19,656	0.1	\$0	\$15,217	\$3,967	\$19,184	0.1
Household goods repair and maintenance	\$0	\$29,533	\$31,578	\$61,112	0.4	\$14,762	\$6,072	\$5,210	\$26,044	0.1	\$14,408	\$5,926	\$5,085	\$25,419	0.1
Personal care services	\$0	\$0	\$149,955	\$149,955	3.4	\$96,790	\$2,995	\$24,742	\$124,527	2.8	\$94,466	\$2,923	\$24,148	\$121,537	2.7
Death care services	\$0	\$0	\$43,145	\$43,145	0.6	\$24,646	\$0	\$7,119	\$31,765	0.4	\$24,054	\$0	\$6,948	\$31,003	0.4
Drycleaning and laundry services	\$0	\$235,402	\$62,077	\$297,479	6.7	\$24,391	\$9,809	\$10,242	\$44,442	1	\$23,806	\$9,574	\$9,996	\$43,375	1
Other personal services	\$0	\$75,155	\$197,469	\$272,624	1.4	\$108,055	\$5,534	\$32,579	\$146,167	0.8	\$105,461	\$5,401	\$31,796	\$142,658	0.8
Religious organizations	\$0	\$0	\$167,527	\$167,527	2.4	\$84,127	\$0	\$27,639	\$111,766	1.6	\$82,108	\$0	\$26,975	\$109,083	1.6
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$74,911	\$74,911	1.4	\$37,614	\$0	\$12,359	\$49,973	0.9	\$36,711	\$0	\$12,062	\$48,773	0.9
Civic- social- professional and similar organizati	\$0	\$35,587	\$114,720	\$150,307	5.1	\$50,058	\$22,982	\$18,927	\$91,967	3.1	\$48,856	\$22,430	\$18,473	\$89,759	3.1
Private households	\$0	\$0	\$20,335	\$20,335	2.1	\$26,934	\$0	\$3,355	\$30,289	3.1	\$26,287	\$0	\$3,274	\$29,562	3
Federal electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other Federal Government enterprises	\$40,180	\$8,750	\$7,579	\$56,509	1.8	\$3,566	\$1,884	\$1,251	\$6,700	0.2	\$3,481	\$1,838	\$1,221	\$6,540	0.2
State and local government passenger transit	\$55,547	\$5,243	\$2,738	\$63,529	0.9	\$1,455	\$349	\$452	\$2,256	0	\$1,420	\$341	\$441	\$2,202	0
State and local government electric utilities	\$0	\$11,037	\$5,055	\$16,092	0.1	\$2,688	\$999	\$834	\$4,522	0	\$2,624	\$975	\$814	\$4,413	0
Other State and local government enterprises	\$0	\$418,358	\$321,514	\$739,872	2.9	\$225,292	\$42,945	\$53,049	\$321,286	1.3	\$219,883	\$41,914	\$51,776	\$313,573	1.3
Noncomparable Imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$3,500,048	\$3,500,048	0	\$2,301,527	\$57,461	\$2,878,988	\$0	\$2,246,276	\$0	\$563,599	\$2,809,875	\$0	0
Total	\$74,282,231	\$22,206,102	\$27,171,260	\$123,659,570	1857.9	\$13,975,675	\$4,088,642	\$4,483,137	\$22,547,456	214.6	\$13,640,181	\$3,990,500	\$4,375,518	\$22,006,186	209.4

EXHIBIT G-18. OUTPUT AND EMPLOYMENT CHANGES IN WASHINGTON COUNTY, ALTERNATIVES 28/38

INDUSTRY	FORGONE CANADIAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Grain farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vegetable and melon farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tree nut farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fruit farming	\$217,866	\$5,194	\$13,884	\$236,944	2.5	\$4,198	\$175	\$717	\$5,090	0.1	\$4,097	\$171	\$700	\$4,968	0.1
Greenhouse and nursery production	\$0	\$241	\$1,176	\$1,417	0	\$161	\$31	\$61	\$253	0	\$158	\$30	\$59	\$247	0
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other crop farming	\$0	\$304	\$98	\$402	0	\$6	\$25	\$5	\$36	0	\$6	\$24	\$5	\$35	0
Cattle ranching and farming	\$152	\$12	\$27	\$191	0	\$10	\$1	\$1	\$12	0	\$10	\$0	\$1	\$11	0
Poultry and egg production	\$0	\$8,128	\$2,734	\$10,862	0	\$706	\$185	\$141	\$1,033	0	\$689	\$181	\$138	\$1,008	0
Animal production- except cattle and poultry and e	\$0	\$16,515	\$2,437	\$18,952	0.4	\$420	\$355	\$126	\$901	0	\$410	\$347	\$123	\$880	0
Logging	\$0	\$3,435	\$489	\$3,925	0	\$0	\$171	\$25	\$197	0	\$0	\$167	\$25	\$192	0
Forest nurseries- forest products- and timber trac	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fishing	\$0	\$48,132	\$4,017	\$52,149	1.4	\$385	\$1,021	\$208	\$1,614	0	\$376	\$996	\$203	\$1,575	0
Hunting and trapping	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Agriculture and forestry support activities	\$0	\$3,896	\$386	\$4,282	0.2	\$34	\$97	\$20	\$151	0	\$34	\$95	\$19	\$148	0
Oil and gas extraction	\$0	\$3,187	\$1,289	\$4,477	0	\$7	\$472	\$67	\$546	0	\$7	\$461	\$65	\$533	0
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stone mining and quarrying	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sand- gravel- clay- and refractory mining	\$0	\$1	\$1	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other nonmetallic mineral mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Drilling oil and gas wells	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Support activities for oil and gas operations	\$0	\$8	\$3	\$11	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$197,033	\$68,673	\$265,706	0.6	\$20,592	\$5,369	\$3,549	\$29,510	0.1	\$20,098	\$5,240	\$3,464	\$28,802	0.1
Natural gas distribution	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewage and other systems	\$0	\$9,353	\$5,024	\$14,377	0.1	\$1,637	\$244	\$260	\$2,141	0	\$1,597	\$239	\$253	\$2,089	0
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$3,323	\$11,608	\$14,931	0.1	\$0	\$4,598	\$600	\$5,198	0	\$0	\$4,488	\$585	\$5,073	0
Maintenance and repair of nonresidential buildings	\$0	\$92,386	\$6,996	\$99,382	1.2	\$0	\$2,524	\$361	\$2,886	0	\$0	\$2,464	\$353	\$2,816	0
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$9,587	\$4,583	\$14,170	0.3	\$0	\$1,758	\$237	\$1,995	0	\$0	\$1,716	\$231	\$1,947	0
Dog and cat food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other animal food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flour milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soybean processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other oilseed processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fats and oils refining and blending	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from purchased chocola	\$0	\$239	\$41	\$279	0	\$9	\$4	\$2	\$15	0	\$9	\$4	\$2	\$15	0
Nonchocolate confectionery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Frozen food manufacturing	\$0	\$9,084	\$6,379	\$15,463	0.1	\$1,691	\$237	\$330	\$2,258	0	\$1,650	\$232	\$322	\$2,204	0
Fruit and vegetable canning and drying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid milk manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry- condensed- and evaporated dairy products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ice cream and frozen dessert manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Animal- except poultry- slaughtering	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Meat processed from carcasses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rendering and meat byproduct processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Poultry processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Seafood product preparation and packaging	\$0	\$75,159	\$5,669	\$80,829	0.3	\$547	\$1,450	\$293	\$2,289	0	\$534	\$1,415	\$286	\$2,234	0

Frozen cakes and other pastries manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bread and bakery product- except frozen- manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cookie and cracker manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mixes and dough made from purchased flour	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry pasta manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tortilla manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Roasted nuts and peanut butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other snack food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coffee and tea manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flavoring syrup and concentrate manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$6,839	\$3,254	\$10,093	0	\$865	\$137	\$168	\$1,170	0	\$845	\$134	\$164	\$1,142	0
Spice and extract manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soft drink and ice manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breweries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wineries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Distilleries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Narrow fabric mills and schiffli embroidery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile and fabric finishing mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabric coating mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Carpet and rug mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Curtain and linen mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile bag and canvas mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$50	\$34	\$84	0	\$5	\$5	\$2	\$11	0	\$4	\$4	\$2	\$11	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other hosiery and sock mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other apparel knitting mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut and sew apparel manufacturing	\$0	\$99	\$7,603	\$7,703	0	\$1,603	\$21	\$393	\$2,017	0	\$1,565	\$21	\$383	\$1,969	0
Accessories and other apparel manufacturing	\$0	\$355	\$5,776	\$6,131	0.1	\$1,169	\$61	\$298	\$1,528	0	\$1,141	\$59	\$291	\$1,492	0
Leather and hide tanning and finishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Footwear manufacturing	\$0	\$0	\$3,405	\$3,405	0	\$666	\$1	\$176	\$842	0	\$650	\$1	\$172	\$822	0
Other leather product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmills	\$0	\$14,883	\$1,840	\$16,723	0.1	\$0	\$671	\$95	\$766	0	\$0	\$655	\$93	\$748	0
Wood preservation	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Reconstituted wood product manufacturing	\$0	\$3,330	\$757	\$4,087	0	\$0	\$281	\$39	\$320	0	\$0	\$274	\$38	\$312	0
Veneer and plywood manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Engineered wood member and truss manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood windows and door manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut stock- resawing lumber- and planing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other millwork- including flooring	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood container and pallet manufacturing	\$0	\$2,786	\$780	\$3,566	0	\$61	\$176	\$40	\$277	0	\$60	\$172	\$39	\$271	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous wood product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$5,037	\$1,357	\$6,394	0	\$162	\$215	\$70	\$447	0	\$158	\$210	\$68	\$436	0
Paperboard container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufactuig	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and laminated paper and packaging materials	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and uncoated paper bag manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Die-cut paper office supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Envelope manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manifold business forms printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Books printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blankbook and looseleaf binder manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial printing	\$0	\$26,379	\$3,264	\$29,643	0.6	\$104	\$1,074	\$169	\$1,346	0	\$102	\$1,048	\$165	\$1,314	0
Tradebinding and related work	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prepress services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Petroleum refineries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Asphalt paving mixture and block manufacturing	\$0	\$7,721	\$1,352	\$9,073	0	\$0	\$524	\$70	\$594	0	\$0	\$512	\$68	\$580	0
Asphalt shingle and coating materials manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Petroleum lubricating oil and grease manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other petroleum and coal products manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial gas manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic dye and pigment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic inorganic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic organic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics material and resin manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic rubber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nitrogenous fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pesticide and other agricultural chemical manufact	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pharmaceutical and medicine manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paint and coating manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Adhesive manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soap and other detergent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Polish and other sanitation good manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface active agent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Toilet preparation manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing ink manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic film and chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous chemical product manufacturing	\$0	\$797	\$490	\$1,287	0	\$37	\$105	\$25	\$168	0	\$37	\$103	\$25	\$164	0
Plastics packaging materials- film and sheet	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics pipe- fittings- and profile shapes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Laminated plastics plate- sheet- and shapes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics bottle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Resilient floor covering manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics plumbing fixtures and all other plastics	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Foam product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rubber and plastics hose and belting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other rubber product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$483	\$2,412	\$2,895	0	\$499	\$31	\$125	\$654	0	\$487	\$30	\$122	\$638	0
Porcelain electrical supply manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonclay refractory manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Clay refractory and other structural clay products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass and glass products- except glass containers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cement manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ready-mix concrete manufacturing	\$0	\$30	\$8	\$39	0	\$0	\$3	\$0	\$4	0	\$0	\$3	\$0	\$4	0
Concrete block and brick manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Concrete pipe manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other concrete product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Abrasive product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut stone and stone product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ground or treated minerals and earths manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mineral wool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous nonmetallic mineral products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron and steel mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferroalloy and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron- steel pipe and tube from purchased steel	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolled steel shape manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Steel wire drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary smelting and alloying of aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum extruded product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aluminum rolling and drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper rolling- drawing- and extruding	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of other nonferrous	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferrous metal foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Aluminum foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous foundries- except aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron and steel forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom roll forming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other forging and stamping	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cutlery and flatware- except precious- manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hand and edge tool manufacturing	\$0	\$141	\$140	\$281	0	\$17	\$16	\$7	\$41	0	\$17	\$16	\$7	\$40	0
Saw blade and handsaw manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated metal buildings and components	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated structural metal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plate work manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal window and door manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sheet metal work manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ornamental and architectural metal work manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power boiler and heat exchanger manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal tank- heavy gauge- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal can- box- and other container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hardware manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Spring and wire product manufacturing	\$0	\$808	\$323	\$1,132	0	\$30	\$76	\$17	\$123	0	\$30	\$74	\$16	\$120	0
Machine shops	\$0	\$624	\$200	\$825	0	\$0	\$76	\$10	\$86	0	\$0	\$74	\$10	\$84	0
Turned product and screw- nut- and bolt manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal heat treating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal coating and nonprecious engraving	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electroplating- anodizing- and coloring metal	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal valve manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial pattern manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous fabricated metal product manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$1,151	\$236	\$1,387	0	\$0	\$84	\$12	\$96	0	\$0	\$82	\$12	\$94	0
Lawn and garden equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Construction machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mining machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Oil and gas field machinery and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmill and woodworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics and rubber industry machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper industry machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Food product machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductor machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other industrial machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Optical instrument and lens manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic and photocopying equipment manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other commercial and service industry machinery ma	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automatic vending- commercial laundry and dryclean	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air purification equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial and commercial fan and blower manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal cutting machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal forming machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Special tool- die- jig- and fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cutting tool and machine tool accessory manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolling mill and other metalworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Turbine and turbine generator set units manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other engine equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Speed changers and mechanical power transmission e	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pump and pumping equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air and gas compressor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Conveyor and conveying equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Overhead cranes- hoists- and monorail systems	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power-driven handtool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Welding and soldering equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Packaging machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial process furnace and oven manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid power cylinder and actuator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid power pump and motor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scales- balances- and miscellaneous general purpos	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electronic computer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer storage device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer terminal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other computer peripheral equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Telephone apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadcast and wireless communications equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other communications equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electron tube manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductors and related device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other electronic component manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electromedical apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Search- detection- and navigation instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automatic environmental control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial process variable instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Totalizing fluid meters and counting devices	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electricity and signal testing instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Analytical laboratory instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Irradiation apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Watch- clock- and other measuring and controlling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Software reproducing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video media reproduction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Magnetic and optical recording media manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric lamp bulb and part manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lighting fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric housewares and household fan manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household vacuum cleaner manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor and generator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Switchgear and switchboard apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Relay and industrial control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Storage battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber optic cable manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other communication and energy wire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wiring device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Carbon and graphite product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous electrical equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automobile and light truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heavy duty truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle body manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Truck trailer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aircraft manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aircraft engine and engine parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aircraft parts and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Guided missile and space vehicle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Propulsion units and parts for space vehicles and	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Boat building	\$0	\$4	\$747	\$751	0	\$225	\$2	\$39	\$265	0	\$219	\$2	\$38	\$259	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Military armored vehicles and tank parts manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other transportation equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Upholstered household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonupholstered wood household furniture manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Institutional furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other household and institutional furniture	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood office furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom architectural woodwork and millwork	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Office furniture- except wood- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Showcases- partitions- shelving- and lockers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Mattress manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blind and shade manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Laboratory apparatus and furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surgical and medical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surgical appliance and supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dental equipment and supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ophthalmic goods manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dental laboratories	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Jewelry and silverware manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sporting and athletic goods manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Doll- toy- and game manufacturing	\$0	\$106	\$6,955	\$7,061	0	\$1,156	\$112	\$359	\$1,628	0	\$1,129	\$109	\$351	\$1,588	0
Office supplies- except paper- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sign manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gasket- packing- and sealing device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Musical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broom- brush- and mop manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Burial casket manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$6,471	\$2,184	\$8,655	0.1	\$209	\$452	\$113	\$774	0	\$204	\$441	\$110	\$755	0
Wholesale trade	\$0	\$83,073	\$63,158	\$146,231	2	\$17,743	\$3,621	\$3,264	\$24,627	0.3	\$17,317	\$3,534	\$3,185	\$24,036	0.3
Air transportation	\$0	\$1,586	\$2,203	\$3,788	0	\$681	\$97	\$114	\$892	0	\$665	\$95	\$111	\$870	0
Rail transportation	\$0	\$2,095	\$1,071	\$3,165	0	\$441	\$146	\$55	\$642	0	\$430	\$143	\$54	\$627	0
Water transportation	\$0	\$1,062	\$3,096	\$4,158	0	\$1,276	\$57	\$160	\$1,493	0	\$1,246	\$55	\$156	\$1,457	0
Truck transportation	\$0	\$92,702	\$55,526	\$148,227	1.5	\$22,377	\$6,633	\$2,869	\$31,879	0.3	\$21,840	\$6,473	\$2,800	\$31,113	0.3
Transit and ground passenger transportation	\$263,721	\$10,263	\$4,009	\$277,994	10	\$1,245	\$198	\$207	\$1,650	0.1	\$1,215	\$193	\$202	\$1,611	0.1
Pipeline transportation	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scenic and sightseeing transportation and support	\$0	\$10,324	\$6,241	\$16,565	0.2	\$1,545	\$999	\$322	\$2,866	0	\$1,508	\$975	\$315	\$2,797	0
Postal service	\$0	\$55,313	\$15,282	\$70,595	1.5	\$1,840	\$3,845	\$790	\$6,475	0.1	\$1,795	\$3,753	\$771	\$6,319	0.1
Couriers and messengers	\$0	\$30,664	\$4,593	\$35,257	0.8	\$0	\$1,729	\$237	\$1,966	0	\$0	\$1,687	\$232	\$1,919	0
Warehousing and storage	\$0	\$1,711	\$246	\$1,956	0	\$7	\$89	\$13	\$108	0	\$7	\$87	\$12	\$105	0
Motor vehicle and parts dealers	\$0	\$14,605	\$66,141	\$80,745	1.2	\$14,638	\$976	\$3,418	\$19,031	0.3	\$14,286	\$953	\$3,335	\$18,574	0.3
Furniture and home furnishings stores	\$0	\$1,464	\$4,761	\$6,225	0.1	\$1,626	\$98	\$246	\$1,970	0	\$1,587	\$96	\$240	\$1,923	0
Electronics and appliance stores	\$0	\$3,075	\$8,403	\$11,478	0.2	\$1,772	\$205	\$434	\$2,412	0	\$1,730	\$201	\$424	\$2,354	0
Building material and garden supply stores	\$0	\$21,707	\$68,545	\$90,252	1.2	\$11,555	\$1,451	\$3,542	\$16,548	0.2	\$11,278	\$1,416	\$3,457	\$16,150	0.2
Food and beverage stores	\$0	\$27,112	\$109,348	\$136,460	2.8	\$47,538	\$1,812	\$5,650	\$55,000	1.1	\$46,396	\$1,768	\$5,514	\$53,679	1.1
Health and personal care stores	\$0	\$16,700	\$41,431	\$58,130	0.8	\$8,943	\$1,116	\$2,141	\$12,200	0.2	\$8,729	\$1,089	\$2,089	\$11,907	0.2
Gasoline stations	\$513,703	\$14,809	\$45,213	\$573,725	7.9	\$22,545	\$990	\$2,336	\$25,871	0.4	\$22,004	\$966	\$2,280	\$25,250	0.3
Clothing and clothing accessories stores	\$542,811	\$2,860	\$8,479	\$554,150	11.2	\$2,392	\$191	\$438	\$3,021	0.1	\$2,335	\$187	\$268	\$2,949	0.1
Sporting goods- hobby- book and music stores	\$481,701	\$642	\$5,230	\$487,574	20	\$1,572	\$43	\$270	\$1,885	0.1	\$1,534	\$42	\$264	\$1,840	0.1
General merchandise stores	\$339,058	\$32,907	\$94,379	\$466,343	8.9	\$41,791	\$2,199	\$4,877	\$48,867	0.9	\$40,787	\$2,146	\$4,759	\$47,693	0.9
Miscellaneous store retailers	\$522,562	\$3,047	\$16,117	\$541,726	29.3	\$7,262	\$204	\$833	\$8,298	0.4	\$7,087	\$199	\$813	\$8,099	0.4
Nonstore retailers	\$0	\$45,381	\$62,902	\$108,283	1	\$23,546	\$3,033	\$3,250	\$29,829	0.3	\$22,981	\$2,960	\$3,172	\$29,113	0.3
Newspaper publishers	\$0	\$108,170	\$12,110	\$120,280	1.8	\$587	\$3,877	\$626	\$5,090	0.1	\$573	\$3,784	\$611	\$4,967	0.1
Periodical publishers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Book publishers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Database- directory- and other publishers	\$0	\$4,037	\$935	\$4,971	0	\$107	\$174	\$48	\$329	0	\$104	\$169	\$47	\$321	0
Software publishers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motion picture and video industries	\$0	\$21,361	\$7,521	\$28,882	0.2	\$1,176	\$1,277	\$389	\$2,841	0	\$1,148	\$1,246	\$379	\$2,773	0
Sound recording industries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Radio and television broadcasting	\$0	\$31,695	\$4,741	\$36,436	0.3	\$559	\$1,218	\$245	\$2,022	0	\$545	\$1,189	\$239	\$1,973	0
Cable networks and program distribution	\$0	\$87,487	\$28,694	\$116,181	0.2	\$6,930	\$4,132	\$1,482	\$12,544	0	\$6,764	\$4,033	\$1,447	\$12,243	0
Telecommunications	\$0	\$146,669	\$84,975	\$231,644	0.9	\$23,602	\$10,470	\$4,391	\$38,464	0.2	\$23,035	\$10,219	\$4,286	\$37,540	0.2
Information services	\$0	\$1,931	\$495	\$2,426	0	\$83	\$94	\$26	\$203	0	\$81	\$92	\$25	\$198	0
Data processing services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nondepository credit intermediation and related a	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Securities- commodity contracts- investments	\$0	\$7,417	\$8,631	\$16,049	0.2	\$3,388	\$816	\$446	\$4,650	0.1	\$3,307	\$796	\$435	\$4,538	0.1
Insurance carriers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Insurance agencies- brokerages- and related	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Funds- trusts- and other financial vehicles	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Monetary authorities and depository credit interme	\$0	\$91,815	\$102,118	\$193,933	1.3	\$42,067	\$4,302	\$5,277	\$51,645	0.4	\$41,056	\$4,198	\$5,150	\$50,405	0.3
Real estate	\$0	\$325,486	\$140,676	\$466,163	4.9	\$39,400	\$20,269	\$7,272	\$66,941	0.7	\$38,454	\$19,782	\$7,098	\$65,333	0.7
Automotive equipment rental and leasing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Video tape and disc rental	\$0	\$33	\$7,510	\$7,542	0.2	\$2,905	\$1	\$388	\$3,294	0.1	\$2,835	\$1	\$379	\$3,215	0.1
Machinery and equipment rental and leasing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
General and consumer goods rental except video tap	\$0	\$5,399	\$4,646	\$10,045	0.2	\$1,426	\$272	\$240	\$1,938	0	\$1,392	\$266	\$234	\$1,892	0
Lessors of nonfinancial intangible assets	\$0	\$53,182	\$1,954	\$55,136	0	\$0	\$752	\$101	\$853	0	\$0	\$734	\$99	\$833	0
Legal services	\$0	\$25,215	\$26,864	\$52,079	0.7	\$6,529	\$3,234	\$1,388	\$11,152	0.1	\$6,373	\$3,157	\$1,355	\$10,884	0.1
Accounting and bookkeeping services	\$0	\$65,775	\$12,775	\$78,553	1.5	\$1,617	\$3,670	\$660	\$5,947	0.1	\$1,578	\$3,582	\$644	\$5,805	0.1
Architectural and engineering services	\$0	\$12,320	\$2,079	\$14,400	0.2	\$8	\$798	\$107	\$914	0	\$8	\$779	\$105	\$892	0
Specialized design services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom computer programming services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer systems design services	\$0	\$910	\$286	\$1,195	0	\$10	\$98	\$15	\$123	0	\$10	\$95	\$14	\$120	0
Other computer related services- including facilit	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Management consulting services	\$0	\$21,546	\$4,131	\$25,677	0.4	\$126	\$1,449	\$213	\$1,788	0	\$123	\$1,414	\$208	\$1,745	0
Environmental and other technical consulting servi	\$0	\$3,209	\$493	\$3,702	0.1	\$0	\$191	\$25	\$212	0	\$0	\$187	\$25	\$212	0
Scientific research and development services	\$0	\$3,497	\$1,804	\$5,301	0.1	\$468	\$97	\$93	\$658	0	\$456	\$95	\$91	\$642	0

Advertising and related services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic services	\$0	\$185	\$3,143	\$3,328	0.1	\$1,192	\$26	\$162	\$1,380	0	\$1,163	\$25	\$158	\$1,347	0
Veterinary services	\$0	\$284	\$9,823	\$10,108	0.2	\$3,543	\$242	\$507	\$4,292	0.1	\$3,458	\$236	\$495	\$4,189	0.1
All other miscellaneous professional and technical	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Management of companies and enterprises	\$0	\$1,697	\$204	\$1,901	0	\$0	\$75	\$11	\$85	0	\$0	\$73	\$10	\$83	0
Office administrative services	\$0	\$24,254	\$6,224	\$30,477	0.2	\$15	\$2,306	\$322	\$2,643	0	\$15	\$2,251	\$314	\$2,580	0
Facilities support services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Employment services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Business support services	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel arrangement and reservation services	\$0	\$150,540	\$3,881	\$154,422	1.9	\$1,176	\$269	\$200	\$1,646	0	\$1,147	\$263	\$196	\$1,606	0
Investigation and security services	\$0	\$9,698	\$2,458	\$12,157	0.4	\$387	\$528	\$127	\$1,042	0	\$378	\$516	\$124	\$1,017	0
Services to buildings and dwellings	\$0	\$13,503	\$6,668	\$20,170	0.5	\$452	\$1,999	\$344	\$2,796	0.1	\$441	\$1,951	\$336	\$2,729	0.1
Other support services	\$0	\$20,677	\$4,803	\$25,480	0.5	\$95	\$1,647	\$248	\$1,990	0	\$93	\$1,607	\$242	\$1,942	0
Waste management and remediation services	\$0	\$22,588	\$6,302	\$28,890	0.3	\$1,525	\$878	\$326	\$2,729	0	\$1,488	\$857	\$318	\$2,664	0
Elementary and secondary schools	\$0	\$0	\$19,286	\$19,286	0.7	\$5,545	\$0	\$996	\$6,541	0.2	\$5,412	\$0	\$972	\$6,384	0.2
Colleges- universities- and junior colleges	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other educational services	\$0	\$3,255	\$3,918	\$7,173	0.2	\$1,319	\$40	\$202	\$1,561	0	\$1,287	\$39	\$197	\$1,523	0
Home health care services	\$0	\$0	\$12,380	\$12,380	0.3	\$5,164	\$0	\$640	\$5,804	0.2	\$5,040	\$0	\$624	\$5,664	0.2
Offices of physicians- dentists- and other health	\$0	\$0	\$305,128	\$305,128	4.6	\$129,749	\$0	\$15,767	\$145,516	2.2	\$126,633	\$0	\$15,388	\$142,021	2.2
Other ambulatory health care services	\$0	\$135	\$83,519	\$83,654	0.8	\$32,453	\$3,045	\$4,316	\$39,813	0.4	\$31,673	\$2,971	\$4,212	\$38,857	0.4
Hospitals	\$0	\$0	\$335,360	\$335,360	3.2	\$116,781	\$0	\$17,330	\$134,110	1.3	\$113,976	\$0	\$16,913	\$130,889	1.3
Nursing and residential care facilities	\$0	\$0	\$99,090	\$99,090	2.6	\$22,788	\$0	\$5,121	\$27,910	0.7	\$22,241	\$0	\$4,998	\$27,239	0.7
Child day care services	\$0	\$0	\$34,693	\$34,693	0.8	\$9,941	\$0	\$1,792	\$11,733	0.3	\$9,702	\$0	\$1,749	\$11,451	0.2
Social assistance- except child day care services	\$0	\$41	\$57,509	\$57,550	1.5	\$16,090	\$1	\$2,972	\$19,063	0.5	\$15,704	\$1	\$2,900	\$18,605	0.5
Performing arts companies	\$557,690	\$21,948	\$5,700	\$585,339	30.7	\$2,013	\$418	\$294	\$2,726	0.1	\$1,965	\$408	\$287	\$2,660	0.1
Spectator sports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Independent artists- writers- and performers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Promoters of performing arts and sports and agents	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Museums- historical sites- zoos- and parks	\$556,469	\$0	\$3,679	\$560,149	2.4	\$1,115	\$0	\$190	\$1,305	0	\$1,089	\$0	\$186	\$1,274	0
Fitness and recreational sports centers	\$557,559	\$3,759	\$8,470	\$569,788	28.8	\$2,823	\$190	\$438	\$3,451	0.2	\$2,755	\$185	\$427	\$3,368	0.2
Bowling centers	\$557,690	\$5,455	\$1,731	\$564,876	20.6	\$565	\$6	\$89	\$660	0	\$551	\$5	\$87	\$644	0
Other amusement- gambling- and recreation industri	\$315,804	\$236	\$12,380	\$328,420	10.9	\$4,449	\$10	\$640	\$5,098	0.2	\$4,342	\$9	\$624	\$4,975	0.2
Hotels and motels- including casino hotels	\$8,285,678	\$11,856	\$17,794	\$8,315,328	213.1	\$4,848	\$752	\$919	\$6,519	0.2	\$4,731	\$734	\$897	\$6,362	0.2
Other accommodations	\$0	\$2,047	\$11,616	\$13,663	0.2	\$3,657	\$151	\$600	\$4,407	0.1	\$3,569	\$147	\$506	\$4,302	0.1
Food services and drinking places	\$6,237,882	\$91,258	\$254,586	\$6,583,726	164.3	\$107,055	\$6,202	\$13,151	\$126,408	3.2	\$104,484	\$6,053	\$12,836	\$123,372	3.1
Car washes	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automotive repair and maintenance- except car wash	\$0	\$31,988	\$96,816	\$128,804	2.1	\$36,562	\$1,734	\$5,002	\$43,298	0.7	\$35,684	\$1,693	\$4,882	\$42,258	0.7
Electronic equipment repair and maintenance	\$0	\$3,295	\$654	\$3,950	0.1	\$79	\$169	\$34	\$281	0	\$77	\$165	\$33	\$274	0
Commercial machinery repair and maintenance	\$0	\$26,035	\$2,667	\$28,701	0.6	\$0	\$984	\$138	\$1,122	0	\$0	\$960	\$134	\$1,095	0
Household goods repair and maintenance	\$0	\$1,485	\$1,181	\$2,666	0	\$348	\$110	\$61	\$518	0	\$339	\$107	\$60	\$506	0
Personal care services	\$0	\$0	\$7,112	\$7,112	0.2	\$2,573	\$21	\$367	\$2,961	0.1	\$2,511	\$20	\$359	\$2,890	0.1
Death care services	\$0	\$0	\$7,235	\$7,235	0.1	\$1,862	\$0	\$374	\$2,236	0	\$1,817	\$0	\$365	\$2,182	0
Drycleaning and laundry services	\$0	\$27,513	\$4,545	\$32,057	1.3	\$1,119	\$410	\$235	\$1,763	0.1	\$1,092	\$400	\$229	\$1,721	0.1
Other personal services	\$0	\$16,662	\$27,744	\$44,405	0.4	\$9,271	\$280	\$1,433	\$10,984	0.1	\$9,049	\$273	\$1,399	\$10,720	0.1
Religious organizations	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$12,811	\$12,811	0.5	\$3,689	\$0	\$662	\$4,351	0.2	\$3,600	\$0	\$646	\$4,246	0.2
Civic- social- professional and similar organizati	\$0	\$7,294	\$18,580	\$25,874	1.4	\$4,942	\$1,962	\$960	\$7,864	0.4	\$4,824	\$1,915	\$937	\$7,675	0.4
Private households	\$0	\$0	\$5,588	\$5,588	1.1	\$3,222	\$0	\$289	\$3,511	0.7	\$3,145	\$0	\$282	\$3,426	0.7
Federal electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other Federal Government enterprises	\$1,857	\$83	\$141	\$2,081	0.1	\$49	\$7	\$7	\$64	0	\$48	\$7	\$7	\$62	0
State and local government passenger transit	\$136,170	\$5,299	\$2,070	\$143,540	2.1	\$643	\$102	\$107	\$852	0	\$627	\$100	\$104	\$832	0
State and local government electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other State and local government enterprises	\$0	\$150,982	\$85,628	\$236,610	1.5	\$27,668	\$5,218	\$4,425	\$37,312	0.2	\$27,004	\$5,093	\$4,319	\$36,415	0.2
Noncomparable Imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$694,818	\$694,818	0	\$275,315	\$0	\$35,889	\$311,204	0	\$268,703	\$0	\$35,027	\$303,730	0
Total	\$20,088,373	\$2,707,623	\$3,596,378	\$26,392,376	623.2	\$1,242,616	\$139,546	\$185,815	\$1,567,975	19.3	\$1,212,779	\$136,195	\$181,351	\$1,530,316	18.9

EXHIBIT G-19: OUTPUT AND EMPLOYMENT CHANGES IN WAYNE, MACOMB, AND OAKLAND COUNTIES, ALTERNATIVES 2B/3B

INDUSTRY	FORGONE MEXICAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$28	\$6	\$8	\$43	0	\$4	\$4	\$2	\$10	0	\$4	\$4	\$2	\$10	0
Grain farming	\$18	\$620	\$96	\$733	0	\$25	\$78	\$25	\$128	0	\$24	\$76	\$25	\$125	0
Vegetable and melon farming	\$0	\$2,959	\$1,537	\$4,496	0	\$920	\$340	\$402	\$1,662	0	\$898	\$332	\$393	\$1,622	0
Tree nut farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fruit farming	\$11	\$49	\$152	\$211	0	\$117	\$15	\$40	\$172	0	\$115	\$14	\$39	\$168	0
Greenhouse and nursery production	\$0	\$1,912	\$5,418	\$7,330	0.1	\$1,853	\$1,163	\$1,419	\$4,435	0.1	\$1,809	\$1,135	\$1,385	\$4,328	0.1
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other crop farming	\$0	\$25	\$14	\$39	0	\$3	\$12	\$4	\$19	0	\$3	\$12	\$4	\$18	0
Cattle ranching and farming	\$13	\$1,328	\$394	\$1,736	0	\$14	\$422	\$103	\$539	0	\$13	\$412	\$101	\$526	0
Poultry and egg production	\$0	\$240	\$97	\$337	0	\$82	\$30	\$25	\$137	0	\$80	\$30	\$25	\$134	0
Animal production- except cattle and poultry and e	\$0	\$3,071	\$712	\$3,783	0.2	\$288	\$404	\$186	\$879	0	\$281	\$394	\$182	\$858	0
Logging	\$0	\$386	\$104	\$489	0	\$0	\$115	\$27	\$142	0	\$0	\$112	\$26	\$139	0
Forest nurseries- forest products- and timber trac	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hunting and trapping	\$0	\$0	\$597	\$597	0	\$672	\$0	\$156	\$828	0	\$656	\$0	\$153	\$808	0
Agriculture and forestry support activities	\$0	\$91	\$108	\$199	0	\$54	\$78	\$28	\$159	0	\$52	\$76	\$28	\$156	0
Oil and gas extraction	\$0	\$59,842	\$38,151	\$97,993	0.4	\$1,314	\$37,019	\$9,989	\$48,321	0.2	\$1,283	\$36,130	\$9,749	\$47,161	0.2
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stone mining and quarrying	\$0	\$45	\$31	\$76	0	\$0	\$37	\$8	\$45	0	\$0	\$36	\$8	\$44	0
Sand- gravel- clay- and refractory mining	\$0	\$92	\$52	\$143	0	\$0	\$71	\$14	\$84	0	\$0	\$69	\$13	\$82	0
Other nonmetallic mineral mining	\$0	\$139	\$202	\$341	0	\$1	\$215	\$53	\$269	0	\$1	\$210	\$52	\$263	0
Drilling oil and gas wells	\$0	\$1	\$1	\$2	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Support activities for oil and gas operations	\$0	\$33	\$21	\$54	0	\$0	\$21	\$6	\$27	0	\$0	\$21	\$5	\$26	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$532,970	\$217,445	\$750,415	0.9	\$219,472	\$78,496	\$56,931	\$354,899	0.4	\$214,203	\$76,612	\$55,564	\$346,378	0.4
Natural gas distribution	\$0	\$73,290	\$52,353	\$125,643	0.2	\$56,754	\$11,506	\$13,707	\$81,967	0.1	\$55,391	\$11,230	\$13,378	\$79,999	0.1
Water- sewage and other systems	\$0	\$6,672	\$4,201	\$10,874	0	\$6,528	\$823	\$1,100	\$8,451	0	\$6,371	\$803	\$1,074	\$8,248	0
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$7,220	\$31,777	\$38,997	0.3	\$0	\$37,154	\$8,320	\$45,474	0.3	\$0	\$36,262	\$8,121	\$44,383	0.3
Maintenance and repair of nonresidential buildings	\$0	\$365,313	\$49,491	\$414,804	3.5	\$0	\$55,626	\$12,958	\$68,584	0.6	\$0	\$54,290	\$12,647	\$66,937	0.6
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$27,056	\$13,644	\$40,700	0.4	\$0	\$20,129	\$3,572	\$23,701	0.3	\$0	\$19,646	\$3,486	\$23,132	0.3
Dog and cat food manufacturing	\$0	\$56	\$489	\$545	0	\$230	\$170	\$128	\$528	0	\$224	\$166	\$125	\$515	0
Other animal food manufacturing	\$0	\$22	\$51	\$73	0	\$27	\$14	\$13	\$54	0	\$26	\$14	\$13	\$53	0
Flour milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soybean processing	\$0	\$446	\$135	\$581	0	\$53	\$90	\$35	\$179	0	\$52	\$88	\$35	\$174	0
Other oilseed processing	\$0	\$20	\$10	\$30	0	\$4	\$6	\$3	\$12	0	\$4	\$6	\$3	\$12	0
Fats and oils refining and blending	\$0	\$680	\$251	\$931	0	\$160	\$104	\$66	\$330	0	\$157	\$102	\$64	\$322	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$344	\$191	\$535	0	\$133	\$57	\$50	\$240	0	\$130	\$56	\$49	\$234	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from purchased chocola	\$0	\$1,100	\$782	\$1,882	0	\$682	\$103	\$205	\$990	0	\$665	\$101	\$200	\$966	0
Nonchocolate confectionery manufacturing	\$0	\$213	\$95	\$307	0	\$73	\$22	\$25	\$120	0	\$71	\$22	\$24	\$117	0
Frozen food manufacturing	\$0	\$1,267	\$436	\$1,704	0	\$315	\$126	\$114	\$555	0	\$308	\$123	\$111	\$542	0
Fruit and vegetable canning and drying	\$0	\$1,807	\$868	\$2,674	0	\$687	\$191	\$227	\$1,105	0	\$670	\$186	\$222	\$1,079	0
Fluid milk manufacturing	\$0	\$94,149	\$30,263	\$124,413	0.2	\$23,065	\$10,600	\$7,923	\$41,589	0.1	\$22,512	\$10,346	\$7,733	\$40,591	0.1
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$22,875	\$4,130	\$27,005	0	\$2,485	\$2,183	\$1,081	\$5,750	0	\$2,425	\$2,131	\$1,055	\$5,611	0
Dry- condensed- and evaporated dairy products	\$0	\$34,651	\$12,094	\$46,745	0.1	\$8,115	\$4,259	\$3,166	\$15,540	0	\$7,920	\$4,156	\$3,090	\$15,167	0
Ice cream and frozen dessert manufacturing	\$0	\$10,501	\$1,153	\$11,654	0	\$383	\$1,014	\$302	\$1,698	0	\$373	\$990	\$295	\$1,658	0
Animal- except poultry- slaughtering	\$0	\$3,739	\$1,311	\$5,050	0	\$906	\$503	\$343	\$1,752	0	\$885	\$491	\$335	\$1,710	0
Meat processed from carcasses	\$0	\$221,694	\$44,435	\$266,129	0.6	\$28,353	\$22,421	\$11,634	\$62,408	0.1	\$27,672	\$21,883	\$11,355	\$60,910	0.1
Rendering and meat byproduct processing	\$0	\$1,137	\$448	\$1,585	0	\$6	\$405	\$117	\$528	0	\$6	\$395	\$114	\$515	0
Poultry processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Seafood product preparation and packaging	\$0	\$14,754	\$1,608	\$16,361	0.1	\$487	\$1,344	\$421	\$2,252	0	\$476	\$1,311	\$411	\$2,198	0

Frozen cakes and other pastries manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bread and bakery product- except frozen- manufactu	\$0	\$242,910	\$54,315	\$297,226	2.7	\$38,658	\$23,177	\$14,221	\$76,056	0.7	\$37,730	\$22,621	\$13,879	\$74,230	0.7
Cookie and cracker manufacturing	\$0	\$1,467	\$1,165	\$2,633	0	\$981	\$159	\$305	\$1,445	0	\$958	\$155	\$298	\$1,410	0
Mixes and dough made from purchased flour	\$0	\$1,094	\$2,221	\$3,315	0	\$2,040	\$132	\$582	\$2,754	0	\$1,991	\$129	\$568	\$2,688	0
Dry pasta manufacturing	\$0	\$1,814	\$1,793	\$3,607	0	\$1,176	\$303	\$469	\$1,948	0	\$1,148	\$295	\$458	\$1,901	0
Tortilla manufacturing	\$0	\$3,821	\$962	\$4,782	0	\$631	\$429	\$252	\$1,312	0	\$616	\$419	\$246	\$1,280	0
Roasted nuts and peanut butter manufacturing	\$0	\$1,754	\$1,313	\$3,067	0	\$1,139	\$192	\$344	\$1,674	0	\$1,111	\$187	\$336	\$1,634	0
Other snack food manufacturing	\$0	\$186,502	\$33,785	\$220,287	0.4	\$18,410	\$16,632	\$8,845	\$43,887	0.1	\$17,968	\$16,232	\$8,633	\$42,833	0.1
Coffee and tea manufacturing	\$0	\$1,943	\$2,892	\$4,835	0	\$2,445	\$213	\$757	\$3,415	0	\$2,386	\$208	\$739	\$3,333	0
Flavoring syrup and concentrate manufacturing	\$0	\$1,358	\$139	\$1,496	0	\$16	\$151	\$36	\$203	0	\$16	\$147	\$35	\$199	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$796	\$466	\$1,262	0	\$415	\$75	\$122	\$612	0	\$405	\$74	\$119	\$597	0
Spice and extract manufacturing	\$0	\$3,668	\$1,788	\$5,456	0	\$1,170	\$604	\$468	\$2,241	0	\$1,142	\$589	\$457	\$2,187	0
All other food manufacturing	\$0	\$6,418	\$6,321	\$12,739	0.1	\$5,548	\$986	\$1,655	\$8,189	0	\$5,415	\$962	\$1,615	\$7,993	0
Soft drink and ice manufacturing	\$0	\$36,296	\$7,575	\$43,871	0.1	\$4,829	\$3,324	\$1,983	\$10,136	0	\$4,713	\$3,244	\$1,936	\$9,892	0
Breweries	\$0	\$817	\$776	\$1,593	0	\$566	\$72	\$203	\$841	0	\$553	\$70	\$198	\$821	0
Wineries	\$0	\$29	\$9	\$38	0	\$6	\$3	\$2	\$11	0	\$6	\$3	\$2	\$10	0
Distilleries	\$0	\$547	\$147	\$694	0	\$78	\$48	\$39	\$165	0	\$76	\$47	\$38	\$161	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$24	\$13	\$37	0	\$4	\$7	\$4	\$15	0	\$4	\$7	\$3	\$15	0
Broadwoven fabric mills	\$0	\$36	\$71	\$107	0	\$27	\$23	\$19	\$69	0	\$27	\$22	\$18	\$67	0
Narrow fabric mills and schiffli embroidery	\$0	\$3	\$2	\$4	0	\$0	\$1	\$0	\$2	0	\$0	\$1	\$0	\$2	0
Nonwoven fabric mills	\$0	\$4	\$4	\$8	0	\$1	\$2	\$1	\$5	0	\$1	\$2	\$1	\$5	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile and fabric finishing mills	\$0	\$36	\$56	\$92	0	\$12	\$29	\$15	\$56	0	\$12	\$29	\$14	\$55	0
Fabric coating mills	\$0	\$39	\$18	\$57	0	\$3	\$17	\$5	\$24	0	\$3	\$16	\$5	\$24	0
Carpet and rug mills	\$0	\$1	\$5	\$7	0	\$3	\$1	\$1	\$5	0	\$3	\$1	\$1	\$5	0
Curtain and linen mills	\$0	\$374	\$353	\$727	0	\$202	\$16	\$92	\$310	0	\$197	\$15	\$90	\$303	0
Textile bag and canvas mills	\$0	\$205	\$264	\$469	0	\$144	\$36	\$69	\$250	0	\$141	\$35	\$67	\$244	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$28	\$57	\$85	0	\$644	\$12	\$15	\$671	0	\$629	\$12	\$15	\$655	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other hosiery and sock mills	\$0	\$0	\$82	\$82	0	\$54	\$0	\$21	\$76	0	\$53	\$0	\$21	\$74	0
Other apparel knitting mills	\$0	\$0	\$28	\$28	0	\$40	\$0	\$7	\$48	0	\$39	\$0	\$7	\$46	0
Cut and sew apparel manufacturing	\$0	\$163	\$15,525	\$15,688	0.1	\$9,038	\$145	\$4,065	\$13,248	0.1	\$8,821	\$142	\$3,967	\$12,930	0.1
Accessories and other apparel manufacturing	\$0	\$2	\$105	\$108	0	\$6,037	\$2	\$28	\$6,066	0.1	\$5,892	\$2	\$27	\$5,921	0.1
Leather and hide tanning and finishing	\$0	\$19	\$38	\$57	0	\$10	\$30	\$10	\$50	0	\$10	\$29	\$10	\$49	0
Footwear manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other leather product manufacturing	\$0	\$1,102	\$3,114	\$4,216	0	\$2,106	\$235	\$815	\$3,156	0	\$2,055	\$229	\$796	\$3,080	0
Sawmills	\$0	\$1,215	\$215	\$1,430	0	\$0	\$245	\$56	\$301	0	\$0	\$239	\$55	\$294	0
Wood preservation	\$0	\$2,270	\$630	\$2,900	0	\$0	\$781	\$165	\$945	0	\$0	\$762	\$161	\$923	0
Reconstituted wood product manufacturing	\$0	\$141	\$64	\$205	0	\$0	\$70	\$17	\$87	0	\$0	\$69	\$16	\$85	0
Veneer and plywood manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Engineered wood member and truss manufacturing	\$0	\$13,331	\$2,649	\$15,980	0.1	\$0	\$3,073	\$693	\$3,766	0	\$0	\$2,999	\$677	\$3,676	0
Wood windows and door manufacturing	\$0	\$7,501	\$1,872	\$9,373	0	\$5	\$2,169	\$490	\$2,664	0	\$5	\$2,117	\$478	\$2,600	0
Cut stock- resawing lumber- and planing	\$0	\$244	\$58	\$302	0	\$0	\$61	\$15	\$77	0	\$0	\$60	\$15	\$75	0
Other millwork- including flooring	\$0	\$7,325	\$1,765	\$9,090	0.1	\$0	\$2,058	\$462	\$2,520	0	\$0	\$2,009	\$451	\$2,460	0
Wood container and pallet manufacturing	\$0	\$2,703	\$1,570	\$4,274	0	\$239	\$1,327	\$411	\$1,977	0	\$233	\$1,295	\$401	\$1,929	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$250	\$50	\$300	0	\$0	\$58	\$13	\$71	0	\$0	\$56	\$13	\$69	0
Miscellaneous wood product manufacturing	\$0	\$614	\$528	\$1,142	0	\$206	\$167	\$138	\$511	0	\$201	\$163	\$135	\$499	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$2	\$1	\$3	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$1	0
Paperboard container manufacturing	\$0	\$1,200	\$220	\$1,420	0	\$23	\$215	\$57	\$296	0	\$23	\$210	\$56	\$289	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and laminated paper and packaging materials	\$0	\$220	\$96	\$316	0	\$21	\$79	\$25	\$125	0	\$20	\$77	\$24	\$122	0
Coated and uncoated paper bag manufacturing	\$0	\$32	\$14	\$46	0	\$4	\$11	\$4	\$18	0	\$4	\$11	\$4	\$18	0
Die-cut paper office supplies manufacturing	\$0	\$12	\$4	\$16	0	\$0	\$4	\$1	\$5	0	\$0	\$4	\$1	\$5	0
Envelope manufacturing	\$0	\$12	\$4	\$16	0	\$1	\$4	\$1	\$5	0	\$1	\$4	\$1	\$5	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$59	\$27	\$85	0	\$3	\$25	\$7	\$35	0	\$3	\$25	\$7	\$34	0
Manifold business forms printing	\$0	\$1,328	\$413	\$1,741	0	\$32	\$433	\$108	\$574	0	\$32	\$423	\$105	\$560	0
Books printing	\$0	\$474	\$450	\$924	0	\$14	\$349	\$118	\$482	0	\$14	\$341	\$115	\$470	0
Blankbook and looseleaf binder manufacturing	\$0	\$37	\$122	\$159	0	\$76	\$13	\$32	\$121	0	\$74	\$13	\$31	\$118	0
Commercial printing	\$0	\$42,017	\$10,590	\$52,607	0.6	\$1,226	\$10,019	\$2,773	\$14,018	0.1	\$1,197	\$9,779	\$2,706	\$13,682	0.1
Tradebinding and related work	\$0	\$97	\$83	\$180	0	\$1	\$66	\$22	\$89	0	\$1	\$64	\$21	\$87	0
Prepress services	\$0	\$1,279	\$391	\$1,670	0	\$16	\$428	\$102	\$547	0	\$16	\$418	\$100	\$534	0
Petroleum refineries	\$0	\$142,976	\$103,679	\$246,655	0	\$39,991	\$38,684	\$27,145	\$105,821	0	\$39,031	\$37,756	\$26,494	\$103,280	0
Asphalt paving mixture and block manufacturing	\$0	\$6,905	\$2,138	\$9,043	0	\$0	\$2,519	\$560	\$3,079	0	\$0	\$2,459	\$546	\$3,005	0
Asphalt shingle and coating materials manufacturin	\$0	\$17,357	\$2,984	\$20,342	0	\$0	\$3,507	\$781	\$4,289	0	\$0	\$3,423	\$763	\$4,186	0
Petroleum lubricating oil and grease manufacturing	\$0	\$7,657	\$8,093	\$15,750	0	\$4,873	\$2,008	\$2,119	\$9,000	0	\$4,756	\$1,960	\$2,068	\$8,784	0
All other petroleum and coal products manufacturin	\$0	\$681	\$797	\$1,477	0	\$241	\$341	\$209	\$791	0	\$235	\$333	\$204	\$772	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial gas manufacturing	\$0	\$2,040	\$8,432	\$10,472	0	\$346	\$9,408	\$2,208	\$11,962	0	\$337	\$9,183	\$2,155	\$11,675	0
Synthetic dye and pigment manufacturing	\$0	\$949	\$1,141	\$2,090	0	\$5	\$1,333	\$299	\$1,636	0	\$5	\$1,301	\$291	\$1,597	0
Other basic inorganic chemical manufacturing	\$0	\$2,533	\$3,593	\$6,127	0	\$20	\$3,826	\$941	\$4,787	0	\$19	\$3,735	\$918	\$4,672	0
Other basic organic chemical manufacturing	\$0	\$1,296	\$908	\$2,204	0	\$45	\$923	\$238	\$1,206	0	\$44	\$901	\$232	\$1,177	0
Plastics material and resin manufacturing	\$0	\$6,491	\$4,715	\$11,206	0	\$340	\$4,724	\$1,235	\$6,298	0	\$332	\$4,610	\$1,205	\$6,147	0
Synthetic rubber manufacturing	\$0	\$7	\$5	\$11	0	\$0	\$5	\$1	\$6	0	\$0	\$4	\$1	\$6	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nitrogenous fertilizer manufacturing	\$0	\$5	\$2	\$7	0	\$0	\$2	\$1	\$3	0	\$0	\$2	\$1	\$3	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$145	\$122	\$267	0	\$8	\$126	\$32	\$165	0	\$7	\$123	\$31	\$161	0
Pesticide and other agricultural chemical manufact	\$0	\$177	\$122	\$299	0	\$31	\$85	\$32	\$148	0	\$30	\$83	\$31	\$144	0
Pharmaceutical and medicine manufacturing	\$0	\$694	\$94,111	\$94,805	0.1	\$58,118	\$30,179	\$24,638	\$112,935	0.1	\$56,722	\$29,455	\$24,047	\$110,224	0.1
Paint and coating manufacturing	\$0	\$237	\$114	\$351	0	\$10	\$114	\$30	\$154	0	\$10	\$111	\$29	\$150	0
Adhesive manufacturing	\$0	\$5,242	\$3,987	\$9,229	0	\$897	\$2,705	\$1,044	\$4,646	0	\$875	\$2,640	\$1,019	\$4,534	0
Soap and other detergent manufacturing	\$0	\$43,056	\$39,030	\$82,085	0.1	\$21,572	\$8,661	\$10,219	\$40,452	0	\$21,054	\$8,453	\$9,974	\$39,481	0
Polish and other sanitation good manufacturing	\$0	\$18,884	\$10,497	\$29,381	0	\$4,720	\$4,635	\$2,748	\$12,103	0	\$4,607	\$4,524	\$2,682	\$11,813	0
Surface active agent manufacturing	\$0	\$2,498	\$1,892	\$4,390	0	\$30	\$1,732	\$495	\$2,258	0	\$30	\$1,691	\$483	\$2,204	0
Toilet preparation manufacturing	\$0	\$33	\$570	\$604	0	\$438	\$70	\$149	\$657	0	\$427	\$68	\$146	\$641	0
Printing ink manufacturing	\$0	\$1,522	\$550	\$2,071	0	\$0	\$578	\$144	\$722	0	\$0	\$564	\$140	\$705	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$4,965	\$2,085	\$7,049	0	\$10	\$2,297	\$546	\$2,853	0	\$10	\$2,242	\$533	\$2,785	0
Photographic film and chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous chemical product manufacturing	\$0	\$5,810	\$4,100	\$9,910	0	\$746	\$3,252	\$1,073	\$5,071	0	\$728	\$3,173	\$1,048	\$4,950	0
Plastics packaging materials- film and sheet	\$0	\$9,786	\$4,194	\$13,979	0	\$1,207	\$3,262	\$1,098	\$5,567	0	\$1,178	\$3,184	\$1,072	\$5,433	0
Plastics pipe- fittings- and profile shapes	\$0	\$27,613	\$6,742	\$34,356	0.1	\$101	\$8,194	\$1,765	\$10,060	0	\$98	\$7,997	\$1,723	\$9,818	0
Laminated plastics plate- sheet- and shapes	\$0	\$336	\$102	\$438	0	\$2	\$122	\$27	\$151	0	\$2	\$119	\$26	\$147	0
Plastics bottle manufacturing	\$0	\$4,070	\$2,368	\$6,438	0	\$7	\$2,342	\$620	\$2,969	0	\$7	\$2,286	\$605	\$2,898	0
Resilient floor covering manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics plumbing fixtures and all other plastics	\$0	\$77,741	\$39,236	\$116,977	0.5	\$7,444	\$32,715	\$10,273	\$50,432	0.2	\$7,266	\$31,929	\$10,026	\$49,221	0.2
Foam product manufacturing	\$0	\$105,103	\$14,591	\$119,694	0.4	\$1,220	\$15,069	\$3,820	\$20,109	0.1	\$1,191	\$14,707	\$3,729	\$19,626	0.1
Tire manufacturing	\$0	\$1	\$1	\$2	0	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$1	0
Rubber and plastics hose and belting manufacturing	\$0	\$103	\$50	\$153	0	\$7	\$45	\$13	\$66	0	\$7	\$44	\$13	\$64	0
Other rubber product manufacturing	\$0	\$709	\$342	\$1,051	0	\$88	\$264	\$89	\$442	0	\$86	\$258	\$87	\$431	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$35	\$275	\$310	0	\$4,012	\$11	\$72	\$4,095	0.1	\$3,916	\$11	\$70	\$3,997	0.1
Porcelain electrical supply manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonclay refractory manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Clay refractory and other structural clay products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass and glass products- except glass containers	\$0	\$21,445	\$9,744	\$31,190	0.1	\$1,860	\$7,807	\$2,551	\$12,218	0	\$1,816	\$7,619	\$2,490	\$11,925	0
Cement manufacturing	\$0	\$1	\$1	\$2	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ready-mix concrete manufacturing	\$0	\$17	\$7	\$24	0	\$0	\$9	\$2	\$11	0	\$0	\$9	\$2	\$11	0
Concrete block and brick manufacturing	\$0	\$2	\$0	\$2	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Concrete pipe manufacturing	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$1	0
Other concrete product manufacturing	\$0	\$25	\$22	\$47	0	\$11	\$5	\$6	\$21	0	\$10	\$5	\$6	\$21	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$11	\$2	\$13	0	\$0	\$2	\$1	\$3	0	\$0	\$2	\$1	\$3	0
Abrasive product manufacturing	\$0	\$218	\$129	\$347	0	\$42	\$75	\$34	\$151	0	\$41	\$73	\$33	\$148	0
Cut stone and stone product manufacturing	\$0	\$181	\$602	\$783	0	\$328	\$60	\$158	\$546	0	\$320	\$59	\$154	\$532	0
Ground or treated minerals and earths manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mineral wool manufacturing	\$0	\$44	\$6	\$50	0	\$0	\$6	\$2	\$8	0	\$0	\$6	\$2	\$8	0
Miscellaneous nonmetallic mineral products	\$0	\$0	\$2	\$2	0	\$29	\$0	\$1	\$29	0	\$28	\$0	\$1	\$29	0
Iron and steel mills	\$0	\$1,337	\$1,219	\$2,556	0	\$46	\$1,230	\$319	\$1,594	0	\$44	\$1,200	\$311	\$1,556	0
Ferroalloy and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron- steel pipe and tube from purchased steel	\$0	\$159	\$153	\$312	0	\$2	\$160	\$40	\$202	0	\$2	\$156	\$39	\$197	0
Rolled steel shape manufacturing	\$0	\$218	\$203	\$421	0	\$6	\$206	\$53	\$265	0	\$6	\$201	\$52	\$259	0
Steel wire drawing	\$0	\$248	\$193	\$441	0	\$63	\$102	\$50	\$215	0	\$61	\$100	\$49	\$210	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary smelting and alloying of aluminum	\$0	\$8	\$8	\$16	0	\$0	\$8	\$2	\$10	0	\$0	\$8	\$2	\$10	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$102	\$39	\$141	0	\$0	\$40	\$10	\$51	0	\$0	\$39	\$10	\$50	0
Aluminum extruded product manufacturing	\$0	\$4	\$3	\$6	0	\$0	\$3	\$1	\$3	0	\$0	\$3	\$1	\$3	0
Other aluminum rolling and drawing	\$0	\$65	\$42	\$107	0	\$0	\$45	\$11	\$56	0	\$0	\$44	\$11	\$55	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$41	\$85	\$126	0	\$0	\$68	\$22	\$91	0	\$0	\$67	\$22	\$89	0
Copper rolling- drawing- and extruding	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$139	\$50	\$189	0	\$6	\$51	\$13	\$70	0	\$6	\$50	\$13	\$68	0
Secondary processing of other nonferrous	\$0	\$20	\$40	\$60	0	\$0	\$29	\$10	\$39	0	\$0	\$28	\$10	\$38	0
Ferrous metal foundries	\$0	\$3	\$3	\$6	0	\$0	\$3	\$1	\$4	0	\$0	\$3	\$1	\$4	0

Aluminum foundries	\$0	\$59	\$64	\$123	0	\$0	\$67	\$17	\$83	0	\$0	\$65	\$16	\$81	0
Nonferrous foundries- except aluminum	\$0	\$49	\$53	\$101	0	\$0	\$55	\$14	\$69	0	\$0	\$54	\$13	\$67	0
Iron and steel forging	\$0	\$140	\$152	\$293	0	\$1	\$167	\$40	\$208	0	\$1	\$163	\$39	\$203	0
Nonferrous forging	\$0	\$20	\$25	\$45	0	\$0	\$28	\$7	\$34	0	\$0	\$27	\$6	\$33	0
Custom roll forming	\$0	\$515	\$68	\$583	0	\$1	\$76	\$18	\$94	0	\$1	\$74	\$17	\$92	0
All other forging and stamping	\$0	\$281	\$157	\$438	0	\$31	\$151	\$41	\$223	0	\$30	\$147	\$40	\$218	0
Cutlery and flatware- except precious- manufacturi	\$0	\$47	\$76	\$123	0	\$34	\$15	\$20	\$69	0	\$34	\$15	\$19	\$68	0
Hand and edge tool manufacturing	\$0	\$1,618	\$1,683	\$3,301	0	\$631	\$565	\$441	\$1,637	0	\$616	\$552	\$430	\$1,598	0
Saw blade and handsaw manufacturing	\$0	\$2	\$3	\$5	0	\$1	\$1	\$1	\$3	0	\$1	\$1	\$1	\$3	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated metal buildings and components	\$0	\$7	\$3	\$10	0	\$0	\$3	\$1	\$4	0	\$0	\$3	\$1	\$4	0
Fabricated structural metal manufacturing	\$0	\$137	\$19	\$156	0	\$0	\$23	\$5	\$28	0	\$0	\$22	\$5	\$27	0
Plate work manufacturing	\$0	\$190	\$112	\$302	0	\$0	\$143	\$29	\$173	0	\$0	\$140	\$29	\$169	0
Metal window and door manufacturing	\$0	\$562	\$197	\$759	0	\$24	\$186	\$52	\$262	0	\$24	\$182	\$50	\$256	0
Sheet metal work manufacturing	\$0	\$284	\$81	\$365	0	\$1	\$88	\$21	\$111	0	\$1	\$86	\$21	\$108	0
Ornamental and architectural metal work manufactur	\$0	\$101	\$15	\$117	0	\$0	\$19	\$4	\$23	0	\$0	\$18	\$4	\$22	0
Power boiler and heat exchanger manufacturing	\$0	\$6	\$2	\$8	0	\$0	\$3	\$1	\$3	0	\$0	\$3	\$1	\$3	0
Metal tank- heavy gauge- manufacturing	\$0	\$9	\$5	\$14	0	\$0	\$6	\$1	\$7	0	\$0	\$6	\$1	\$7	0
Metal can- box- and other container manufacturing	\$0	\$2,041	\$728	\$2,769	0	\$55	\$671	\$191	\$916	0	\$53	\$655	\$186	\$894	0
Hardware manufacturing	\$0	\$412	\$251	\$662	0	\$44	\$206	\$66	\$316	0	\$43	\$201	\$64	\$308	0
Spring and wire product manufacturing	\$0	\$822	\$711	\$1,533	0	\$61	\$561	\$186	\$808	0	\$60	\$547	\$182	\$789	0
Machine shops	\$0	\$5,346	\$2,592	\$7,938	0.1	\$1	\$3,015	\$679	\$3,694	0	\$1	\$2,942	\$662	\$3,605	0
Turned product and screw- nut- and bolt manufactur	\$0	\$1,827	\$1,687	\$3,514	0	\$71	\$1,769	\$442	\$2,281	0	\$69	\$1,726	\$431	\$2,227	0
Metal heat treating	\$0	\$552	\$351	\$903	0	\$0	\$410	\$92	\$502	0	\$0	\$401	\$90	\$490	0
Metal coating and nonprecious engraving	\$0	\$1,207	\$862	\$2,069	0	\$12	\$950	\$226	\$1,188	0	\$12	\$927	\$220	\$1,159	0
Electroplating- anodizing- and coloring metal	\$0	\$1,259	\$918	\$2,177	0	\$0	\$1,024	\$240	\$1,265	0	\$0	\$1,000	\$234	\$1,234	0
Metal valve manufacturing	\$0	\$1,722	\$678	\$2,400	0	\$0	\$796	\$177	\$973	0	\$0	\$777	\$173	\$950	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$2,551	\$553	\$3,105	0	\$0	\$647	\$145	\$792	0	\$0	\$631	\$141	\$773	0
Industrial pattern manufacturing	\$0	\$13	\$7	\$20	0	\$0	\$8	\$2	\$10	0	\$0	\$8	\$2	\$10	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous fabricated metal product manufacturi	\$0	\$33	\$20	\$53	0	\$1	\$17	\$5	\$23	0	\$1	\$17	\$5	\$23	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$1,067	\$306	\$1,372	0	\$0	\$416	\$80	\$496	0	\$0	\$406	\$78	\$484	0
Lawn and garden equipment manufacturing	\$0	\$3	\$29	\$32	0	\$12	\$8	\$8	\$28	0	\$12	\$8	\$7	\$27	0
Construction machinery manufacturing	\$0	\$6	\$2	\$8	0	\$0	\$2	\$1	\$3	0	\$0	\$2	\$1	\$3	0
Mining machinery and equipment manufacturing	\$0	\$1	\$0	\$2	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Oil and gas field machinery and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmill and woodworking machinery	\$0	\$135	\$131	\$266	0	\$61	\$28	\$34	\$123	0	\$59	\$27	\$33	\$120	0
Plastics and rubber industry machinery	\$0	\$427	\$139	\$566	0	\$5	\$143	\$36	\$185	0	\$5	\$140	\$36	\$180	0
Paper industry machinery manufacturing	\$0	\$66	\$27	\$93	0	\$0	\$32	\$7	\$39	0	\$0	\$31	\$7	\$38	0
Textile machinery manufacturing	\$0	\$5	\$2	\$7	0	\$0	\$3	\$1	\$3	0	\$0	\$3	\$1	\$3	0
Printing machinery and equipment manufacturing	\$0	\$250	\$90	\$340	0	\$0	\$98	\$24	\$122	0	\$0	\$96	\$23	\$119	0
Food product machinery manufacturing	\$0	\$5,991	\$451	\$6,442	0	\$2	\$585	\$118	\$704	0	\$2	\$571	\$115	\$687	0
Semiconductor machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other industrial machinery manufacturing	\$0	\$89	\$309	\$398	0	\$174	\$116	\$81	\$371	0	\$170	\$113	\$79	\$362	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Optical instrument and lens manufacturing	\$0	\$331	\$144	\$475	0	\$35	\$121	\$38	\$193	0	\$34	\$118	\$37	\$189	0
Photographic and photocopying equipment manufactu	\$0	\$250	\$624	\$875	0	\$357	\$153	\$163	\$673	0	\$348	\$149	\$160	\$657	0
Other commercial and service industry machinery ma	\$0	\$1,826	\$480	\$2,306	0	\$0	\$582	\$126	\$707	0	\$0	\$568	\$123	\$690	0
Automatic vending- commercial laundry and dryclean	\$0	\$208	\$102	\$311	0	\$1	\$99	\$27	\$127	0	\$1	\$97	\$26	\$124	0
Air purification equipment manufacturing	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial and commercial fan and blower manufactu	\$0	\$3	\$0	\$3	0	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$1	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$279	\$143	\$422	0	\$21	\$129	\$38	\$188	0	\$21	\$126	\$37	\$184	0
Metal cutting machine tool manufacturing	\$0	\$42	\$49	\$91	0	\$21	\$15	\$13	\$49	0	\$21	\$15	\$13	\$48	0
Metal forming machine tool manufacturing	\$0	\$10	\$7	\$17	0	\$1	\$6	\$2	\$8	0	\$1	\$6	\$2	\$8	0
Special tool- die- jig- and fixture manufacturing	\$0	\$656	\$583	\$1,239	0	\$8	\$619	\$153	\$780	0	\$7	\$605	\$149	\$761	0
Cutting tool and machine tool accessory manufactur	\$0	\$1,423	\$476	\$1,899	0	\$0	\$526	\$125	\$652	0	\$0	\$514	\$122	\$636	0
Rolling mill and other metalworking machinery	\$0	\$92	\$47	\$140	0	\$2	\$51	\$12	\$66	0	\$2	\$50	\$12	\$64	0
Turbine and turbine generator set units manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other engine equipment manufacturing	\$0	\$5,913	\$4,904	\$10,818	0	\$1,035	\$4,133	\$1,284	\$6,452	0	\$1,010	\$4,034	\$1,253	\$6,297	0
Speed changers and mechanical power transmission e	\$0	\$479	\$279	\$758	0	\$8	\$282	\$73	\$363	0	\$8	\$275	\$71	\$354	0
Pump and pumping equipment manufacturing	\$0	\$5	\$3	\$7	0	\$0	\$3	\$1	\$4	0	\$0	\$3	\$1	\$3	0
Air and gas compressor manufacturing	\$0	\$503	\$209	\$712	0	\$0	\$282	\$55	\$336	0	\$0	\$275	\$53	\$328	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$3	\$9	\$12	0	\$0	\$11	\$2	\$13	0	\$0	\$10	\$2	\$13	0
Conveyor and conveying equipment manufacturing	\$0	\$869	\$164	\$1,033	0	\$1	\$185	\$43	\$229	0	\$1	\$181	\$42	\$224	0
Overhead cranes- hoists- and monorail systems	\$0	\$25	\$14	\$38	0	\$0	\$18	\$4	\$21	0	\$0	\$17	\$3	\$21	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$38	\$62	\$100	0	\$21	\$27	\$16	\$64	0	\$21	\$26	\$16	\$63	0
Power-driven handtool manufacturing	\$0	\$242	\$485	\$727	0	\$226	\$87	\$127	\$440	0	\$221	\$85	\$124	\$429	0
Welding and soldering equipment manufacturing	\$0	\$858	\$258	\$1,116	0	\$47	\$216	\$68	\$331	0	\$46	\$211	\$66	\$323	0

Packaging machinery manufacturing	\$0	\$104	\$7	\$111	0	\$0	\$9	\$2	\$10	0	\$0	\$8	\$2	\$10	0
Industrial process furnace and oven manufacturing	\$0	\$12	\$11	\$23	0	\$2	\$13	\$3	\$18	0	\$2	\$12	\$3	\$17	0
Fluid power cylinder and actuator manufacturing	\$0	\$70	\$28	\$98	0	\$0	\$33	\$7	\$40	0	\$0	\$32	\$7	\$39	0
Fluid power pump and motor manufacturing	\$0	\$25	\$11	\$36	0	\$1	\$12	\$3	\$16	0	\$1	\$12	\$3	\$15	0
Scales- balances- and miscellaneous general purpos	\$0	\$1,591	\$831	\$2,423	0	\$116	\$882	\$218	\$1,216	0	\$114	\$860	\$212	\$1,187	0
Electronic computer manufacturing	\$0	\$1,939	\$20,515	\$22,454	0	\$14,839	\$4,558	\$5,371	\$24,768	0	\$14,483	\$4,448	\$5,243	\$24,174	0
Computer storage device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer terminal manufacturing	\$0	\$960	\$927	\$1,887	0	\$130	\$831	\$243	\$1,204	0	\$127	\$811	\$237	\$1,175	0
Other computer peripheral equipment manufacturing	\$0	\$184	\$354	\$537	0	\$2,782	\$267	\$93	\$3,141	0	\$2,715	\$261	\$90	\$3,066	0
Telephone apparatus manufacturing	\$0	\$493	\$777	\$1,270	0	\$320	\$420	\$203	\$944	0	\$312	\$410	\$199	\$921	0
Broadcast and wireless communications equipment	\$0	\$7	\$33	\$40	0	\$22	\$6	\$9	\$37	0	\$22	\$6	\$8	\$36	0
Other communications equipment manufacturing	\$0	\$618	\$63	\$681	0	\$2	\$76	\$16	\$95	0	\$2	\$75	\$16	\$93	0
Audio and video equipment manufacturing	\$0	\$25	\$184	\$208	0	\$57,038	\$45	\$48	\$57,130	0.1	\$55,668	\$43	\$47	\$55,759	0.1
Electron tube manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductors and related device manufacturing	\$0	\$159	\$119	\$278	0	\$0	\$146	\$31	\$178	0	\$0	\$143	\$31	\$174	0
All other electronic component manufacturing	\$0	\$2,992	\$3,302	\$6,294	0	\$928	\$3,372	\$864	\$5,164	0	\$906	\$3,291	\$844	\$5,040	0
Electromedical apparatus manufacturing	\$0	\$29	\$2,696	\$2,725	0	\$157	\$2,827	\$706	\$3,690	0	\$153	\$2,759	\$689	\$3,601	0
Search- detection- and navigation instruments	\$0	\$5	\$19	\$25	0	\$12	\$4	\$5	\$21	0	\$12	\$4	\$5	\$20	0
Automatic environmental control manufacturing	\$0	\$2,721	\$631	\$3,352	0	\$0	\$716	\$165	\$882	0	\$0	\$699	\$161	\$860	0
Industrial process variable instruments	\$0	\$659	\$541	\$1,200	0	\$15	\$558	\$142	\$715	0	\$15	\$545	\$138	\$698	0
Totalizing fluid meters and counting devices	\$0	\$8	\$12	\$20	0	\$0	\$13	\$3	\$16	0	\$0	\$13	\$3	\$16	0
Electricity and signal testing instruments	\$0	\$22	\$25	\$47	0	\$7	\$20	\$7	\$33	0	\$7	\$20	\$6	\$33	0
Analytical laboratory instrument manufacturing	\$0	\$5	\$20	\$25	0	\$8	\$14	\$5	\$27	0	\$7	\$14	\$5	\$26	0
Irradiation apparatus manufacturing	\$0	\$3	\$236	\$239	0	\$0	\$316	\$62	\$378	0	\$0	\$309	\$60	\$369	0
Watch- clock- and other measuring and controlling	\$0	\$404	\$1,399	\$1,803	0	\$596	\$201	\$366	\$1,164	0	\$582	\$196	\$358	\$1,136	0
Software reproducing	\$0	\$4,162	\$827	\$4,989	0	\$0	\$1,011	\$217	\$1,227	0	\$0	\$986	\$211	\$1,198	0
Audio and video media reproduction	\$0	\$5,613	\$2,747	\$8,361	0	\$25	\$2,812	\$719	\$3,556	0	\$24	\$2,745	\$702	\$3,471	0
Magnetic and optical recording media manufacturing	\$0	\$444	\$202	\$646	0	\$53	\$167	\$53	\$273	0	\$52	\$163	\$52	\$267	0
Electric lamp bulb and part manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lighting fixture manufacturing	\$0	\$12	\$4	\$16	0	\$2	\$2	\$1	\$4	0	\$2	\$2	\$1	\$4	0
Electric housewares and household fan manufacturin	\$0	\$763	\$1,364	\$2,128	0	\$925	\$314	\$357	\$1,597	0	\$903	\$307	\$349	\$1,559	0
Household vacuum cleaner manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$1	\$1	0	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$1	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$1,102	\$180	\$1,283	0	\$5	\$192	\$47	\$245	0	\$5	\$188	\$46	\$239	0
Motor and generator manufacturing	\$0	\$1,106	\$153	\$1,259	0	\$17	\$159	\$40	\$216	0	\$16	\$156	\$39	\$211	0
Switchgear and switchboard apparatus manufacturing	\$0	\$2,061	\$597	\$2,658	0	\$37	\$665	\$156	\$858	0	\$36	\$649	\$153	\$838	0
Relay and industrial control manufacturing	\$0	\$2,561	\$469	\$3,031	0	\$4	\$540	\$123	\$667	0	\$4	\$527	\$120	\$651	0
Storage battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber optic cable manufacturing	\$0	\$5,011	\$679	\$5,690	0	\$24	\$803	\$178	\$1,004	0	\$23	\$784	\$174	\$980	0
Other communication and energy wire manufacturing	\$0	\$265	\$80	\$345	0	\$0	\$110	\$21	\$131	0	\$0	\$107	\$20	\$128	0
Wiring device manufacturing	\$0	\$44	\$14	\$57	0	\$1	\$18	\$4	\$22	0	\$1	\$18	\$4	\$22	0
Carbon and graphite product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous electrical equipment manufacturing	\$0	\$57	\$190	\$247	0	\$116	\$45	\$50	\$211	0	\$113	\$44	\$49	\$206	0
Automobile and light truck manufacturing	\$0	\$1,666	\$216,933	\$218,600	0.2	\$223,743	\$2,297	\$56,800	\$282,840	0.2	\$218,371	\$2,242	\$55,436	\$276,049	0.2
Heavy duty truck manufacturing	\$0	\$0	\$114	\$114	0	\$118	\$1	\$30	\$149	0	\$115	\$1	\$29	\$145	0
Motor vehicle body manufacturing	\$0	\$457	\$2,524	\$2,980	0	\$385	\$2,285	\$661	\$3,331	0	\$376	\$2,230	\$645	\$3,251	0
Truck trailer manufacturing	\$0	\$4	\$21	\$25	0	\$0	\$23	\$6	\$28	0	\$0	\$22	\$5	\$28	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$0	\$327	\$327	0	\$284	\$0	\$86	\$369	0	\$277	\$0	\$84	\$361	0
Motor vehicle parts manufacturing	\$0	\$58,904	\$85,382	\$144,286	0.4	\$8,952	\$80,628	\$22,355	\$111,936	0.3	\$8,737	\$78,692	\$21,819	\$109,248	0.3
Aircraft manufacturing	\$0	\$1	\$6	\$7	0	\$5	\$1	\$2	\$8	0	\$5	\$1	\$1	\$8	0
Aircraft engine and engine parts manufacturing	\$0	\$1,307	\$608	\$1,914	0	\$6	\$798	\$159	\$963	0	\$6	\$778	\$155	\$940	0
Other aircraft parts and equipment	\$0	\$4	\$11	\$15	0	\$7	\$5	\$3	\$14	0	\$7	\$4	\$3	\$14	0
Guided missile and space vehicle manufacturing	\$0	\$9	\$44	\$53	0	\$30	\$8	\$12	\$50	0	\$29	\$8	\$11	\$48	0
Propulsion units and parts for space vehicles and	\$0	\$11	\$9	\$20	0	\$0	\$8	\$2	\$10	0	\$0	\$8	\$2	\$10	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Boat building	\$0	\$1	\$32	\$33	0	\$29	\$1	\$8	\$38	0	\$28	\$1	\$8	\$37	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$0	\$6	\$7	0	\$3	\$1	\$2	\$5	0	\$3	\$1	\$2	\$5	0
Military armored vehicles and tank parts manufactu	\$0	\$1	\$36	\$37	0	\$37	\$1	\$10	\$48	0	\$37	\$1	\$9	\$46	0
All other transportation equipment manufacturing	\$0	\$78	\$304	\$382	0	\$237	\$28	\$80	\$345	0	\$231	\$28	\$78	\$337	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$7,783	\$2,972	\$10,755	0.1	\$111	\$3,267	\$778	\$4,156	0	\$108	\$3,189	\$759	\$4,056	0
Upholstered household furniture manufacturing	\$0	\$2	\$3,250	\$3,252	0	\$1,609	\$3	\$851	\$2,463	0	\$1,570	\$3	\$831	\$2,404	0
Nonupholstered wood household furniture manufactur	\$0	\$75	\$1,383	\$1,458	0	\$683	\$171	\$362	\$1,216	0	\$667	\$167	\$353	\$1,187	0
Metal household furniture manufacturing	\$0	\$2	\$903	\$903	0	\$453	\$6	\$236	\$695	0	\$443	\$6	\$230	\$679	0
Institutional furniture manufacturing	\$0	\$60	\$88	\$147	0	\$9	\$77	\$23	\$109	0	\$9	\$75	\$22	\$106	0
Other household and institutional furniture	\$0	\$8	\$231	\$239	0	\$112	\$951	\$60	\$1,123	0	\$109	\$928	\$59	\$1,096	0
Wood office furniture manufacturing	\$0	\$35	\$266	\$301	0	\$89	\$45	\$70	\$203	0	\$86	\$44	\$68	\$198	0
Custom architectural woodwork and millwork	\$0	\$100	\$156	\$257	0	\$0	\$182	\$41	\$223	0	\$0	\$177	\$40	\$217	0
Office furniture- except wood- manufacturing	\$0	\$1	\$0	\$2	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Showcases- partitions- shelving- and lockers	\$0	\$480	\$304	\$785	0	\$0	\$301	\$80	\$381	0	\$0	\$294	\$78	\$372	0

Mattress manufacturing	\$0	\$3	\$9,578	\$9,581	0	\$4,616	\$542	\$2,508	\$7,666	0	\$4,505	\$529	\$2,448	\$7,482	0
Blind and shade manufacturing	\$0	\$3	\$3,335	\$3,337	0	\$1,899	\$227	\$873	\$2,999	0	\$1,853	\$222	\$852	\$2,927	0
Laboratory apparatus and furniture manufacturing	\$0	\$31	\$429	\$460	0	\$59	\$392	\$112	\$563	0	\$58	\$383	\$110	\$550	0
Surgical and medical instrument manufacturing	\$0	\$72	\$5,686	\$5,758	0	\$191	\$6,475	\$1,489	\$8,155	0	\$187	\$6,320	\$1,453	\$7,960	0
Surgical appliance and supplies manufacturing	\$0	\$2,845	\$23,243	\$26,088	0.1	\$5,767	\$17,544	\$6,086	\$29,397	0.1	\$5,629	\$17,123	\$5,939	\$28,691	0.1
Dental equipment and supplies manufacturing	\$0	\$6	\$2,795	\$2,801	0	\$12	\$3,840	\$732	\$4,583	0	\$11	\$3,748	\$714	\$4,473	0
Ophthalmic goods manufacturing	\$0	\$1,542	\$2,080	\$3,621	0	\$751	\$324	\$544	\$1,620	0	\$733	\$317	\$531	\$1,581	0
Dental laboratories	\$0	\$7	\$9,176	\$9,183	0.1	\$0	\$12,797	\$2,403	\$15,200	0.1	\$0	\$12,490	\$2,345	\$14,835	0.1
Jewelry and silverware manufacturing	\$0	\$5,609	\$16,728	\$22,337	0.1	\$6,094	\$828	\$4,380	\$11,302	0	\$5,948	\$808	\$4,275	\$11,030	0
Sporting and athletic goods manufacturing	\$0	\$86	\$202	\$288	0	\$107	\$17	\$53	\$177	0	\$105	\$17	\$52	\$173	0
Doll- toy- and game manufacturing	\$0	\$234	\$14,055	\$14,289	0	\$7,190	\$626	\$3,680	\$11,496	0	\$7,018	\$611	\$3,592	\$11,220	0
Office supplies- except paper- manufacturing	\$0	\$82	\$273	\$356	0	\$131	\$33	\$72	\$236	0	\$128	\$32	\$70	\$230	0
Sign manufacturing	\$0	\$14,411	\$2,426	\$16,837	0.1	\$62	\$2,742	\$635	\$3,439	0	\$60	\$2,676	\$620	\$3,356	0
Gasket- packing- and sealing device manufacturing	\$0	\$581	\$266	\$848	0	\$37	\$244	\$70	\$350	0	\$36	\$238	\$68	\$341	0
Musical instrument manufacturing	\$0	\$11	\$89	\$100	0	\$2,409	\$15	\$23	\$2,448	0	\$2,351	\$15	\$23	\$2,389	0
Broom- brush- and mop manufacturing	\$0	\$144	\$126	\$270	0	\$44	\$53	\$33	\$130	0	\$43	\$52	\$32	\$127	0
Burial casket manufacturing	\$0	\$0	\$21	\$21	0	\$0	\$25	\$6	\$30	0	\$0	\$24	\$5	\$29	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$228	\$170	\$398	0	\$62	\$64	\$45	\$171	0	\$61	\$63	\$44	\$167	0
Wholesale trade	\$0	\$604,794	\$561,006	\$1,165,800	5.8	\$454,373	\$149,609	\$146,884	\$750,326	3.7	\$443,464	\$145,490	\$143,358	\$732,312	3.6
Air transportation	\$0	\$24,892	\$42,401	\$67,293	0.2	\$35,036	\$7,823	\$11,102	\$53,961	0.2	\$34,195	\$7,635	\$10,835	\$52,665	0.2
Rail transportation	\$0	\$23,450	\$15,119	\$38,569	0.2	\$17,425	\$7,749	\$3,958	\$29,132	0.1	\$17,007	\$7,563	\$3,863	\$28,433	0.1
Water transportation	\$0	\$1,715	\$6,363	\$8,079	0	\$8,599	\$473	\$1,666	\$10,738	0	\$8,392	\$462	\$1,626	\$10,480	0
Truck transportation	\$0	\$165,124	\$124,531	\$289,655	2.1	\$150,477	\$49,528	\$32,605	\$232,610	1.7	\$146,864	\$48,339	\$31,823	\$227,026	1.7
Transit and ground passenger transportation	\$372,910	\$20,294	\$10,531	\$403,734	8.4	\$10,052	\$2,171	\$2,757	\$14,981	0.3	\$9,811	\$2,757	\$2,691	\$14,621	0.3
Pipeline transportation	\$0	\$7,917	\$4,872	\$12,789	0	\$1,372	\$5,317	\$1,276	\$7,964	0	\$1,339	\$5,189	\$1,245	\$7,773	0
Scenic and sightseeing transportation and support	\$0	\$25,654	\$16,847	\$42,501	0.5	\$9,522	\$12,573	\$4,411	\$26,506	0.3	\$9,293	\$12,272	\$4,305	\$25,870	0.3
Postal service	\$0	\$106,876	\$40,783	\$147,659	2.1	\$12,599	\$33,976	\$10,678	\$57,253	0.8	\$12,296	\$33,161	\$10,422	\$55,878	0.8
Couriers and messengers	\$0	\$95,329	\$23,839	\$119,169	1.5	\$0	\$28,055	\$6,242	\$34,296	0.4	\$0	\$27,381	\$6,092	\$33,473	0.4
Warehousing and storage	\$0	\$97,398	\$23,725	\$121,123	1.2	\$1,417	\$25,903	\$6,212	\$33,532	0.3	\$1,383	\$25,281	\$6,063	\$32,727	0.3
Motor vehicle and parts dealers	\$0	\$71,076	\$353,195	\$424,271	3.5	\$252,278	\$20,451	\$92,475	\$365,204	3	\$246,221	\$19,960	\$90,255	\$356,436	3
Furniture and home furnishings stores	\$0	\$25,112	\$90,007	\$115,119	1.2	\$98,758	\$7,226	\$23,566	\$129,549	1.4	\$96,387	\$7,052	\$23,000	\$126,439	1.4
Electronics and appliance stores	\$0	\$17,867	\$14,006	\$71,873	0.9	\$31,100	\$5,141	\$14,140	\$50,381	0.7	\$30,353	\$5,018	\$13,801	\$49,171	0.6
Building material and garden supply stores	\$0	\$50,233	\$54,970	\$225,203	2.3	\$94,697	\$14,454	\$45,811	\$154,962	1.6	\$92,423	\$14,107	\$44,712	\$151,242	1.6
Food and beverage stores	\$0	\$59,546	\$263,918	\$323,464	5.2	\$369,752	\$17,134	\$69,100	\$455,986	7.3	\$360,875	\$16,722	\$67,441	\$445,038	7.1
Health and personal care stores	\$0	\$39,695	\$109,146	\$148,841	2.1	\$75,286	\$11,422	\$28,577	\$115,285	1.6	\$73,479	\$11,148	\$27,891	\$112,517	1.6
Gasoline stations	\$1,106,111	\$17,274	\$58,207	\$1,181,591	15.2	\$93,129	\$4,970	\$15,240	\$113,339	1.5	\$90,893	\$4,851	\$14,874	\$110,618	1.4
Clothing and clothing accessories stores	\$1,169,717	\$48,993	\$160,371	\$1,379,081	22.1	\$135,820	\$14,097	\$41,989	\$191,907	3.1	\$132,560	\$13,759	\$40,981	\$187,300	3
Sporting goods- hobby- book and music stores	\$1,037,853	\$7,106	\$63,162	\$1,108,121	25.4	\$59,720	\$2,045	\$16,537	\$78,302	1.8	\$58,286	\$1,996	\$16,140	\$76,422	1.8
General merchandise stores	\$730,402	\$76,889	\$243,673	\$1,050,963	18.5	\$345,307	\$22,124	\$63,799	\$431,230	7.6	\$337,016	\$21,593	\$62,268	\$420,877	7.4
Miscellaneous store retailers	\$1,125,727	\$16,747	\$97,024	\$1,239,498	28.7	\$132,166	\$4,819	\$25,403	\$162,389	3.8	\$128,993	\$4,703	\$24,793	\$158,490	3.7
Nonstore retailers	\$0	\$47,784	\$74,677	\$122,461	3.6	\$89,305	\$13,749	\$19,552	\$122,607	3.6	\$87,161	\$13,419	\$19,083	\$119,663	3.5
Newspaper publishers	\$0	\$102,743	\$24,341	\$127,084	1.1	\$6,675	\$19,475	\$6,373	\$32,524	0.3	\$6,515	\$19,008	\$6,220	\$31,743	0.3
Periodical publishers	\$0	\$31,681	\$11,243	\$42,924	0.2	\$4,836	\$6,336	\$2,944	\$14,116	0.1	\$4,720	\$6,184	\$2,873	\$13,777	0.1
Book publishers	\$0	\$2,815	\$8,756	\$11,570	0	\$4,396	\$1,577	\$2,293	\$8,266	0	\$4,291	\$1,539	\$2,237	\$8,068	0
Database- directory- and other publishers	\$0	\$29,575	\$9,431	\$39,005	0.1	\$2,514	\$6,451	\$2,469	\$11,435	0	\$2,454	\$6,296	\$2,410	\$11,160	0
Software publishers	\$0	\$4,166	\$9,733	\$13,899	0	\$8,964	\$1,125	\$2,548	\$12,638	0	\$8,749	\$1,098	\$2,487	\$12,335	0
Motion picture and video industries	\$0	\$95,587	\$42,273	\$137,860	0.9	\$15,832	\$24,738	\$11,068	\$51,638	0.3	\$15,452	\$24,144	\$10,802	\$50,398	0.3
Sound recording industries	\$0	\$18,650	\$9,981	\$28,632	0.1	\$5,711	\$1,475	\$2,613	\$9,800	0	\$5,574	\$1,440	\$2,551	\$9,565	0
Radio and television broadcasting	\$0	\$105,146	\$23,777	\$128,923	0.6	\$5,571	\$20,851	\$6,225	\$32,647	0.2	\$5,437	\$20,350	\$6,076	\$31,863	0.2
Cable networks and program distribution	\$0	\$144,238	\$66,797	\$211,035	0.2	\$50,189	\$24,252	\$17,490	\$91,930	0.1	\$48,984	\$23,670	\$17,070	\$89,723	0.1
Telecommunications	\$0	\$352,192	\$232,933	\$585,126	1.7	\$200,858	\$116,027	\$60,987	\$377,871	1.1	\$196,036	\$113,241	\$59,522	\$368,799	1.1
Information services	\$0	\$16,839	\$6,876	\$23,715	0.1	\$3,025	\$4,325	\$1,800	\$9,151	0	\$2,953	\$4,221	\$1,757	\$8,931	0
Data processing services	\$0	\$48,160	\$8,428	\$56,588	0.3	\$23	\$9,843	\$2,207	\$12,073	0.1	\$22	\$9,607	\$2,154	\$11,783	0.1
Nondepository credit intermediation and related a	\$510,759	\$328,428	\$151,245	\$990,433	5.4	\$82,361	\$100,835	\$39,600	\$222,796	1.2	\$80,383	\$98,414	\$38,649	\$217,447	1.2
Securities- commodity contracts- investments	\$0	\$117,005	\$162,325	\$279,330	2.3	\$154,712	\$102,539	\$42,500	\$299,751	2.5	\$150,998	\$100,077	\$41,480	\$292,555	2.5
Insurance carriers	\$0	\$82,231	\$393,646	\$475,877	2	\$346,608	\$99,731	\$103,069	\$549,408	2.4	\$338,286	\$97,337	\$100,595	\$536,217	2.3
Insurance agencies- brokerages- and related	\$0	\$16,295	\$98,584	\$94,878	0.6	\$0	\$89,022	\$20,576	\$109,598	0.7	\$0	\$86,885	\$20,082	\$106,966	0.7
Funds- trusts- and other financial vehicles	\$0	\$2,336	\$89,341	\$91,677	0.3	\$78,920	\$11,479	\$23,393	\$113,792	0.3	\$77,026	\$11,203	\$22,831	\$111,060	0.3
Monetary authorities and depository credit interme	\$0	\$280,964	\$336,427	\$617,391	2.4	\$448,623	\$72,373	\$88,084	\$609,080	2.4	\$437,852	\$70,636	\$85,969	\$594,456	2.3
Real estate	\$0	\$1,508,953	\$721,733	\$2,230,685	7.3	\$682,595	\$474,239	\$188,956	\$1,345,790	4.4	\$666,207	\$462,853	\$184,419	\$1,313,479	4.3
Automotive equipment rental and leasing	\$339,617	\$53,976	\$53,014	\$446,607	2.5	\$44,801	\$17,303	\$13,881	\$75,986	0.4	\$43,726	\$16,888	\$13,547	\$74,161	0.4
Video tape and disc rental	\$0	\$149	\$19,067	\$19,216	0.4	\$20,822	\$34	\$4,992	\$25,848	0.5	\$20,322	\$33	\$4,872	\$25,228	0.5
Machinery and equipment rental and leasing	\$0	\$44,154	\$12,420	\$56,574	0.2	\$168	\$14,709	\$3,252	\$18,129	0.1	\$164	\$14,356	\$3,174	\$17,694	0.1
General and consumer goods rental except video tap	\$0	\$16,139	\$19,410	\$35,550	0.5	\$16,664	\$3,840	\$5,082	\$25,585	0.4	\$16,263	\$3,747	\$4,960	\$24,971	0.4
Lessors of nonfinancial intangible assets	\$0	\$112,400	\$9,539	\$121,939	0.1	\$0	\$10,695	\$2,498	\$13,193	0	\$0	\$10,438	\$2,438	\$12,876	0
Legal services	\$0	\$212,813	\$228,930	\$441,743	3	\$164,417	\$115,846	\$59,939	\$340,202	2.3	\$160,470	\$113,064	\$58,500	\$332,034	2.2
Accounting and bookkeeping services	\$0	\$260,038	\$72,823	\$332,861	3.4	\$22,558	\$73,511	\$19,067	\$115,136	1.2	\$22,016	\$71,746	\$18,609	\$112,371	1.1
Architectural and engineering services	\$0	\$206,117	\$43,197	\$249,314	1.8	\$456	\$55,882	\$11,310	\$67,648	0.5	\$445	\$54,540	\$11,038	\$66,024	0.5
Specialized design services	\$0	\$36,684	\$14,433	\$51,117	0.3	\$5,097	\$37,779	\$20,553	\$58,332	0.1	\$4,975	\$11,397	\$3,688	\$20,059	0.1
Custom computer programming services	\$0	\$3,441	\$1,291	\$4,732	0.1	\$32	\$2,239	\$338	\$2,609	0	\$31	\$2,185	\$236	\$2,546	0
Computer systems design services	\$0	\$27,118	\$11,607	\$38,725	0.5	\$1,504	\$12,203	\$3,039	\$16,744	0.2	\$1,468	\$11,910	\$2,966	\$16,344	0.2
Other computer related services- including facilit	\$0	\$42,618	\$12,691	\$55,309	0.3	\$898	\$14,588	\$3,323	\$18,810	0.1	\$877	\$14,238	\$3,243	\$18,358	0.1
Management consulting services	\$0	\$225,197	\$64,021	\$289,218	2.2	\$4,055	\$72,984	\$16,762	\$93,801	0.7	\$3,958	\$71,231	\$16,360	\$91,549	0.7
Environmental and other technical consulting servi	\$0	\$23,370	\$5,433	\$28,803	0.2	\$4	\$6,706	\$1,422	\$8,133	0.1	\$4	\$6,545	\$1,388	\$7,938	0.1
Scientific research and development services	\$0	\$45,857	\$34,163	\$80,020	0.6	\$20,691	\$10,322	\$8,945	\$39,958	0.3	\$20,194	\$10,074	\$8,730	\$38,999	0.3

Advertising and related services	\$0	\$446,573	\$74,620	\$521,193	3.6	\$1,914	\$84,560	\$19,537	\$106,011	0.7	\$1,868	\$82,530	\$19,068	\$103,466	0.7
Photographic services	\$0	\$1,519	\$16,563	\$18,083	0.2	\$17,469	\$687	\$4,337	\$22,493	0.2	\$17,049	\$670	\$4,233	\$21,953	0.2
Veterinary services	\$0	\$7,384	\$28,680	\$36,064	0.5	\$29,119	\$2,448	\$7,509	\$39,077	0.6	\$28,420	\$2,390	\$7,329	\$38,139	0.5
All other miscellaneous professional and technical	\$0	\$155,869	\$33,570	\$189,439	0.3	\$0	\$38,755	\$8,789	\$47,544	0.1	\$0	\$37,825	\$8,578	\$46,403	0.1
Management of companies and enterprises	\$0	\$696,763	\$149,070	\$845,834	3.5	\$0	\$166,160	\$39,030	\$205,190	0.8	\$0	\$162,170	\$38,093	\$200,263	0.8
Office administrative services	\$0	\$120,257	\$40,931	\$161,188	0.9	\$122	\$50,266	\$10,717	\$61,104	0.4	\$119	\$49,059	\$10,459	\$59,637	0.3
Facilities support services	\$0	\$2,904	\$1,006	\$3,911	0	\$1	\$1,247	\$263	\$1,511	0	\$1	\$1,217	\$257	\$1,475	0
Employment services	\$0	\$195,000	\$66,708	\$261,708	6.9	\$3,240	\$76,940	\$17,466	\$97,646	2.6	\$3,162	\$75,093	\$17,046	\$95,301	2.5
Business support services	\$0	\$145,696	\$45,900	\$191,597	2	\$11,524	\$42,664	\$12,018	\$66,206	0.7	\$11,248	\$41,640	\$11,729	\$64,617	0.7
Travel arrangement and reservation services	\$0	\$316,379	\$14,219	\$330,599	2.7	\$9,576	\$5,222	\$3,723	\$18,522	0.1	\$9,346	\$5,097	\$3,634	\$18,077	0.1
Investigation and security services	\$0	\$59,483	\$20,204	\$79,687	2.1	\$7,604	\$15,920	\$5,290	\$28,814	0.8	\$7,422	\$15,538	\$5,163	\$28,122	0.8
Services to buildings and dwellings	\$0	\$134,521	\$80,327	\$214,848	3.9	\$13,192	\$79,858	\$21,032	\$114,082	2.1	\$12,875	\$77,941	\$20,527	\$111,343	2
Other support services	\$0	\$82,596	\$27,150	\$109,745	0.8	\$1,129	\$29,513	\$7,108	\$37,750	0.3	\$1,102	\$28,804	\$6,938	\$36,844	0.3
Waste management and remediation services	\$0	\$88,599	\$30,921	\$119,520	0.7	\$22,353	\$17,855	\$8,096	\$48,304	0.3	\$21,816	\$17,426	\$7,901	\$47,144	0.3
Elementary and secondary schools	\$0	\$0	\$61,002	\$61,002	1.9	\$37,733	\$0	\$15,973	\$53,706	1.7	\$36,827	\$0	\$15,590	\$52,416	1.6
Colleges- universities- and junior colleges	\$0	\$5,354	\$47,861	\$53,215	1	\$34,711	\$2,853	\$12,531	\$50,095	1	\$33,878	\$2,784	\$12,231	\$48,892	1
Other educational services	\$0	\$66,249	\$64,909	\$131,159	1.7	\$58,167	\$2,966	\$16,996	\$78,128	1	\$56,770	\$2,894	\$16,587	\$76,252	1
Home health care services	\$0	\$0	\$106,096	\$106,096	2	\$136,783	\$0	\$27,778	\$164,562	3.1	\$133,499	\$0	\$27,111	\$160,611	3
Offices of physicians- dentists- and other health	\$0	\$0	\$858,856	\$858,856	8.2	\$1,199,780	\$0	\$224,868	\$1,424,649	13.7	\$1,170,975	\$0	\$219,469	\$1,390,444	13.3
Other ambulatory health care services	\$0	\$2,696	\$249,276	\$251,973	1.7	\$304,908	\$27,289	\$65,266	\$397,463	2.8	\$297,587	\$26,634	\$63,699	\$387,920	2.7
Hospitals	\$0	\$0	\$889,911	\$889,911	8.3	\$979,347	\$0	\$232,997	\$1,209,345	11.3	\$952,906	\$0	\$227,403	\$1,180,310	11
Nursing and residential care facilities	\$0	\$0	\$227,317	\$227,317	4.9	\$171,507	\$0	\$59,517	\$231,023	5	\$167,389	\$0	\$58,088	\$225,477	4.9
Child day care services	\$0	\$0	\$84,286	\$84,286	2.3	\$80,540	\$0	\$22,069	\$102,609	2.8	\$78,606	\$0	\$21,539	\$100,145	2.7
Social assistance- except child day care services	\$0	\$153	\$140,000	\$140,153	3.9	\$130,362	\$31	\$36,656	\$167,049	4.7	\$127,232	\$30	\$35,776	\$163,038	4.5
Performing arts companies	\$1,201,753	\$20,238	\$7,610	\$1,229,600	49.2	\$7,629	\$2,103	\$1,993	\$11,725	0.5	\$7,446	\$2,053	\$1,945	\$11,444	0.5
Spectator sports	\$1,201,753	\$155,317	\$27,947	\$1,385,018	19.8	\$27,353	\$10,098	\$7,317	\$44,768	0.6	\$26,696	\$9,855	\$7,142	\$43,693	0.6
Independent artists- writers- and performers	\$0	\$55,263	\$2,889	\$58,152	0.8	\$55	\$3,180	\$756	\$3,991	0.1	\$54	\$3,103	\$738	\$3,896	0.1
Promoters of performing arts and sports and agents	\$0	\$67,592	\$16,759	\$84,351	2.9	\$13,573	\$4,777	\$4,388	\$22,738	0.8	\$13,247	\$4,662	\$4,283	\$22,192	0.8
Museums- historical sites- zoos- and parks	\$1,165,596	\$0	\$12,529	\$1,178,125	20.4	\$10,713	\$0	\$3,280	\$13,994	0.2	\$10,456	\$0	\$3,202	\$13,658	0.2
Fitness and recreational sports centers	\$1,200,222	\$10,101	\$26,883	\$1,237,206	33.3	\$25,876	\$2,658	\$7,039	\$35,573	1	\$25,255	\$2,594	\$6,870	\$34,719	0.9
Bowling centers	\$1,201,753	\$10,006	\$6,340	\$1,218,100	23	\$5,182	\$43	\$1,660	\$6,885	0.1	\$5,058	\$42	\$1,620	\$6,720	0.1
Other amusement- gambling- and recreation industri	\$1,166,338	\$1,701	\$168,736	\$1,336,774	12.7	\$168,278	\$402	\$44,180	\$212,860	2	\$164,238	\$392	\$43,119	\$207,749	2
Hotels and motels- including casino hotels	\$17,854,610	\$27,392	\$52,121	\$17,934,126	249.7	\$35,876	\$9,213	\$13,646	\$58,735	0.8	\$35,014	\$8,991	\$13,319	\$57,325	0.8
Other accommodations	\$0	\$220	\$3,857	\$4,077	0	\$3,118	\$88	\$1,010	\$4,216	0	\$3,043	\$86	\$986	\$4,115	0
Food services and drinking places	\$13,225,257	\$262,081	\$863,669	\$14,351,006	298.4	\$1,083,750	\$82,261	\$226,132	\$1,392,143	28.9	\$1,057,730	\$80,286	\$220,703	\$1,358,719	28.2
Car washes	\$0	\$14,994	\$16,190	\$31,184	0.7	\$15,283	\$3,838	\$4,239	\$23,360	0.5	\$14,916	\$3,746	\$4,137	\$22,799	0.5
Automotive repair and maintenance- except car wash	\$0	\$35,343	\$135,465	\$170,808	2	\$143,617	\$13,673	\$35,469	\$192,759	2.2	\$140,169	\$13,345	\$34,617	\$188,131	2.2
Electronic equipment repair and maintenance	\$0	\$68,390	\$19,812	\$88,202	0.6	\$5,503	\$17,867	\$5,187	\$28,557	0.2	\$5,371	\$17,438	\$5,063	\$27,871	0.2
Commercial machinery repair and maintenance	\$0	\$107,400	\$18,664	\$126,064	0.9	\$0	\$21,146	\$4,887	\$26,033	0.2	\$0	\$20,639	\$4,769	\$25,408	0.2
Household goods repair and maintenance	\$0	\$36,446	\$36,468	\$72,914	0.3	\$29,989	\$11,306	\$9,548	\$50,843	0.2	\$29,269	\$11,034	\$9,319	\$49,623	0.2
Personal care services	\$0	\$0	\$86,833	\$86,833	1.6	\$99,449	\$3,144	\$22,735	\$125,327	2.4	\$97,061	\$3,068	\$22,189	\$122,318	2.3
Death care services	\$0	\$0	\$21,926	\$21,926	0.3	\$25,082	\$0	\$5,740	\$30,823	0.4	\$24,480	\$0	\$5,602	\$30,083	0.4
Drycleaning and laundry services	\$0	\$150,907	\$37,102	\$188,008	4	\$24,823	\$8,999	\$9,714	\$43,536	0.9	\$24,227	\$8,783	\$9,481	\$42,491	0.9
Other personal services	\$0	\$48,909	\$120,754	\$169,663	1	\$110,161	\$5,501	\$31,617	\$147,279	0.9	\$107,516	\$5,369	\$30,858	\$143,743	0.9
Religious organizations	\$0	\$0	\$96,332	\$96,332	1	\$81,535	\$0	\$25,222	\$106,758	1.2	\$79,578	\$0	\$24,617	\$104,195	1.1
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$32,019	\$32,019	1.1	\$27,095	\$0	\$8,383	\$35,479	1.2	\$26,445	\$0	\$8,182	\$34,627	1.2
Civic- social- professional and similar organizati	\$0	\$21,674	\$68,243	\$89,917	2.5	\$51,304	\$22,782	\$17,868	\$91,954	2.6	\$50,072	\$22,235	\$17,439	\$89,747	2.5
Private households	\$0	\$0	\$20,197	\$20,197	3.5	\$26,104	\$0	\$5,288	\$31,393	5.4	\$25,478	\$0	\$5,161	\$30,639	5.3
Federal electric utilities	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other Federal Government enterprises	\$16,787	\$2,502	\$2,594	\$21,883	0.8	\$2,347	\$932	\$679	\$3,958	0.1	\$2,291	\$910	\$663	\$3,863	0.1
State and local government passenger transit	\$491,045	\$26,723	\$13,867	\$531,635	8	\$13,237	\$2,859	\$3,631	\$19,726	0.3	\$12,919	\$2,790	\$3,544	\$19,253	0.3
State and local government electric utilities	\$0	\$27,892	\$10,841	\$38,733	0.1	\$10,764	\$4,103	\$2,838	\$17,706	0	\$10,506	\$4,005	\$2,770	\$17,281	0
Other State and local government enterprises	\$0	\$198,948	\$141,853	\$340,801	1.4	\$201,912	\$27,957	\$37,140	\$267,009	1.1	\$197,064	\$27,286	\$36,249	\$260,599	1.1
Noncomparable Imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$2,015,727	\$2,015,727	0	\$2,230,626	\$0	\$527,786	\$2,758,413	0	\$2,177,072	\$0	\$515,115	\$2,692,186	0
Total	\$45,118,280	\$12,895,296	\$14,562,022	\$72,575,612	1010.1	\$13,560,096	\$3,704,096	\$3,812,704	\$21,076,900	184	\$13,234,544	\$3,615,174	\$3,721,169	\$20,570,877	179.5

EXHIBIT G-20. OUTPUT AND EMPLOYMENT CHANGES IN WHATCOM COUNTY, ALTERNATIVES 2B/3B

INDUSTRY	FORGONE CANADIAN SPENDING (FORGONE TRAVEL)					ADDED U.S. SPENDING (FORGONE TRAVEL)					LOST U.S. SPENDING (PURCHASED PASSPORTS)				
	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS	DIRECT SPENDING	INDIRECT SPENDING	INDUCED SPENDING	TOTAL SPENDING	JOBS
Oilseed farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Grain farming	\$23	\$154	\$29	\$206	0	\$4	\$11	\$3	\$18	0	\$4	\$10	\$3	\$17	0
Vegetable and melon farming	\$0	\$18,984	\$10,706	\$29,691	0.1	\$3,047	\$865	\$1,193	\$5,105	0	\$2,973	\$844	\$1,165	\$4,982	0
Tree nut farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fruit farming	\$4,517	\$4,170	\$11,804	\$20,491	0.1	\$4,192	\$478	\$1,316	\$5,985	0	\$4,091	\$466	\$1,284	\$5,842	0
Greenhouse and nursery production	\$0	\$4,648	\$13,904	\$18,553	0.1	\$2,375	\$1,370	\$1,550	\$5,295	0	\$2,318	\$1,337	\$1,513	\$5,168	0
Tobacco farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cotton farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugarcane and sugar beet farming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other crop farming	\$0	\$25,181	\$7,914	\$33,096	0.1	\$157	\$3,692	\$882	\$4,731	0	\$154	\$3,603	\$861	\$4,618	0
Cattle ranching and farming	\$29,114	\$145,130	\$50,037	\$224,280	1.5	\$2,271	\$22,283	\$5,578	\$30,132	0.2	\$2,217	\$21,749	\$5,444	\$29,409	0.2
Poultry and egg production	\$0	\$7,689	\$3,077	\$10,767	0	\$1,141	\$470	\$343	\$1,954	0	\$1,113	\$459	\$335	\$1,907	0
Animal production- except cattle and poultry and e	\$0	\$41,900	\$9,710	\$51,609	1.2	\$1,180	\$3,435	\$1,082	\$5,697	0.1	\$1,152	\$3,352	\$1,056	\$5,561	0.1
Logging	\$0	\$19,324	\$3,781	\$23,105	0.1	\$0	\$2,058	\$421	\$2,480	0	\$0	\$2,009	\$411	\$2,420	0
Forest nurseries- forest products- and timber trac	\$0	\$1	\$0	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fishing	\$0	\$12,539	\$1,383	\$13,922	0.2	\$190	\$561	\$154	\$905	0	\$185	\$548	\$150	\$884	0
Hunting and trapping	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Agriculture and forestry support activities	\$0	\$6,201	\$3,138	\$9,339	0.3	\$321	\$1,245	\$350	\$1,916	0.1	\$313	\$1,215	\$341	\$1,870	0.1
Oil and gas extraction	\$0	\$579	\$436	\$1,015	0	\$5	\$176	\$49	\$229	0	\$5	\$171	\$47	\$224	0
Coal mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper- nickel- lead- and zinc mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gold- silver- and other metal ore mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stone mining and quarrying	\$0	\$5	\$2	\$7	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Sand- gravel- clay- and refractory mining	\$0	\$176	\$74	\$250	0	\$0	\$42	\$8	\$50	0	\$0	\$41	\$8	\$49	0
Other nonmetallic mineral mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Drilling oil and gas wells	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Support activities for oil and gas operations	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Support activities for other mining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power generation and supply	\$0	\$141,750	\$56,609	\$198,359	0.4	\$25,898	\$9,126	\$6,310	\$41,334	0.1	\$25,276	\$8,907	\$6,159	\$40,342	0.1
Natural gas distribution	\$0	\$198,930	\$138,469	\$337,399	0.5	\$68,539	\$13,645	\$15,435	\$97,619	0.1	\$66,894	\$13,317	\$15,065	\$95,276	0.1
Water- sewage and other systems	\$0	\$2,107	\$1,241	\$3,348	0.1	\$811	\$125	\$138	\$1,075	0	\$792	\$122	\$135	\$1,049	0
New residential 1-unit structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New multifamily housing structures- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New residential additions and alterations- all	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
New farm housing units	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Manufacturing and industrial buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial and institutional buildings	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Highway- street- bridge- and tunnel construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Water- sewer- and pipeline construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other new construction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Maintenance and repair of farm and nonfarm residen	\$0	\$10,323	\$36,493	\$46,817	0.3	\$0	\$20,955	\$4,068	\$25,023	0.2	\$0	\$20,452	\$3,970	\$24,423	0.2
Maintenance and repair of nonresidential buildings	\$0	\$449,656	\$52,398	\$502,054	4.4	\$0	\$28,500	\$5,840	\$34,340	0.3	\$0	\$27,816	\$5,700	\$33,516	0.3
Maintenance and repair of highways- streets- bridg	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other maintenance and repair construction	\$0	\$43,742	\$21,057	\$64,800	0.7	\$0	\$13,844	\$2,347	\$16,192	0.2	\$0	\$13,512	\$2,291	\$15,803	0.2
Dog and cat food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other animal food manufacturing	\$0	\$470	\$352	\$823	0	\$55	\$91	\$39	\$185	0	\$54	\$89	\$38	\$181	0
Flour milling	\$0	\$1,085	\$1,479	\$2,564	0	\$593	\$69	\$165	\$826	0	\$578	\$67	\$161	\$806	0
Rice milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Malt manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wet corn milling	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soybean processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other oilseed processing	\$0	\$634	\$236	\$870	0	\$62	\$51	\$26	\$139	0	\$61	\$49	\$26	\$136	0
Fats and oils refining and blending	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breakfast cereal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sugar manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from cacao beans	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Confectionery manufacturing from purchased chocola	\$0	\$1,132	\$386	\$1,518	0	\$133	\$52	\$43	\$228	0	\$130	\$51	\$42	\$223	0
Nonchocolate confectionery manufacturing	\$0	\$30	\$10	\$39	0	\$3	\$1	\$1	\$6	0	\$3	\$1	\$1	\$6	0
Frozen food manufacturing	\$0	\$2,148	\$1,223	\$3,371	0	\$457	\$110	\$136	\$703	0	\$446	\$107	\$133	\$686	0
Fruit and vegetable canning and drying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid milk manufacturing	\$0	\$11,955	\$3,647	\$15,602	0	\$1,291	\$561	\$407	\$2,259	0	\$1,260	\$548	\$397	\$2,204	0
Creamery butter manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cheese manufacturing	\$0	\$23,432	\$4,013	\$27,445	0	\$1,070	\$1,024	\$447	\$2,542	0	\$1,044	\$1,000	\$437	\$2,481	0
Dry- condensed- and evaporated dairy products	\$0	\$152,751	\$53,208	\$205,959	0.3	\$16,397	\$9,128	\$5,931	\$31,456	0	\$16,003	\$8,909	\$5,789	\$30,701	0
Ice cream and frozen dessert manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Animal- except poultry- slaughtering	\$0	\$87,446	\$31,093	\$118,540	0.3	\$10,414	\$4,703	\$3,466	\$18,584	0.1	\$10,164	\$4,590	\$3,383	\$18,137	0.1
Meat processed from carcasses	\$0	\$136,643	\$25,899	\$162,542	0.4	\$7,562	\$6,033	\$2,887	\$16,482	0	\$7,380	\$5,889	\$2,818	\$16,087	0
Rendering and meat byproduct processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Poultry processing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Seafood product preparation and packaging	\$0	\$180,943	\$18,541	\$199,484	0.8	\$2,447	\$7,483	\$2,067	\$11,996	0	\$2,388	\$7,303	\$2,017	\$11,708	0

Frozen cakes and other pastries manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Bread and bakery product- except frozen- manufactu	\$0	\$189,348	\$40,006	\$229,354	2.5	\$12,803	\$8,085	\$4,460	\$25,347	0.3	\$12,495	\$7,891	\$4,353	\$24,738	0.3
Cookie and cracker manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mixes and dough made from purchased flour	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Dry pasta manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tortilla manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Roasted nuts and peanut butter manufacturing	\$0	\$1,694	\$1,265	\$2,959	0	\$485	\$80	\$141	\$707	0	\$474	\$78	\$138	\$690	0
Other snack food manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coffee and tea manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flavoring syrup and concentrate manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mayonnaise- dressing- and sauce manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Spice and extract manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other food manufacturing	\$0	\$14,198	\$13,624	\$27,823	0.1	\$5,491	\$917	\$1,519	\$7,926	0	\$5,359	\$895	\$1,482	\$7,736	0
Soft drink and ice manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Breweries	\$0	\$1,242	\$1,108	\$2,351	0	\$366	\$50	\$124	\$539	0	\$357	\$49	\$121	\$526	0
Wineries	\$0	\$3,829	\$485	\$4,314	0	\$84	\$163	\$54	\$301	0	\$82	\$159	\$53	\$294	0
Distilleries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tobacco stemming and redrying	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cigarette manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other tobacco product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber- yarn- and thread mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Narrow fabric mills and schiffli embroidery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonwoven fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Knit fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile and fabric finishing mills	\$0	\$112	\$181	\$294	0	\$29	\$37	\$20	\$86	0	\$28	\$36	\$20	\$84	0
Fabric coating mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Carpet and rug mills	\$0	\$8	\$23	\$31	0	\$6	\$1	\$3	\$10	0	\$6	\$1	\$3	\$10	0
Curtain and linen mills	\$0	\$23	\$54	\$76	0	\$15	\$1	\$6	\$22	0	\$15	\$1	\$6	\$21	0
Textile bag and canvas mills	\$0	\$41	\$131	\$172	0	\$37	\$4	\$15	\$55	0	\$36	\$4	\$14	\$54	0
Tire cord and tire fabric mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous textile product mills	\$0	\$1,424	\$1,730	\$3,154	0	\$635	\$247	\$193	\$1,075	0	\$620	\$241	\$188	\$1,049	0
Sheer hosiery mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other hosiery and sock mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other apparel knitting mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut and sew apparel manufacturing	\$0	\$71	\$6,308	\$6,379	0.1	\$1,806	\$21	\$703	\$2,531	0	\$1,763	\$21	\$686	\$2,470	0
Accessories and other apparel manufacturing	\$0	\$119	\$5,339	\$5,458	0.1	\$3,160	\$41	\$595	\$3,797	0	\$3,084	\$40	\$581	\$3,705	0
Leather and hide tanning and finishing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Footwear manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other leather product manufacturing	\$0	\$116	\$285	\$402	0	\$93	\$10	\$32	\$135	0	\$91	\$10	\$31	\$132	0
Sawmills	\$0	\$28,734	\$4,969	\$33,703	0.1	\$0	\$2,746	\$554	\$3,300	0	\$0	\$2,681	\$541	\$3,221	0
Wood preservation	\$0	\$5,651	\$1,377	\$7,028	0	\$0	\$812	\$153	\$966	0	\$0	\$793	\$150	\$943	0
Reconstituted wood product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Veneer and plywood manufacturing	\$0	\$16,559	\$3,545	\$20,104	0.1	\$61	\$1,837	\$395	\$2,294	0	\$60	\$1,793	\$386	\$2,239	0
Engineered wood member and truss manufacturing	\$0	\$12,580	\$2,229	\$14,809	0.1	\$0	\$1,251	\$248	\$1,499	0	\$0	\$1,221	\$242	\$1,463	0
Wood windows and door manufacturing	\$0	\$36,196	\$8,857	\$45,052	0.2	\$127	\$4,796	\$987	\$5,910	0	\$124	\$4,680	\$964	\$5,768	0
Cut stock- resawing lumber- and planing	\$0	\$27,866	\$5,227	\$33,093	0.2	\$23	\$2,848	\$583	\$3,453	0	\$22	\$2,780	\$569	\$3,371	0
Other millwork- including flooring	\$0	\$20,551	\$4,392	\$24,943	0.2	\$0	\$2,513	\$490	\$3,002	0	\$0	\$2,452	\$478	\$2,930	0
Wood container and pallet manufacturing	\$0	\$4,071	\$2,639	\$6,710	0.1	\$186	\$1,040	\$294	\$1,520	0	\$181	\$1,015	\$287	\$1,484	0
Manufactured home- mobile home- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated wood building manufacturing	\$0	\$74	\$13	\$87	0	\$0	\$7	\$1	\$9	0	\$0	\$7	\$1	\$9	0
Miscellaneous wood product manufacturing	\$0	\$1,210	\$749	\$1,959	0	\$127	\$153	\$83	\$363	0	\$124	\$149	\$81	\$354	0
Pulp mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper and paperboard mills	\$0	\$334	\$119	\$453	0	\$21	\$30	\$13	\$64	0	\$21	\$29	\$13	\$63	0
Paperboard container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Flexible packaging foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Surface-coated paperboard manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and laminated paper and packaging materials	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Coated and uncoated paper bag manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Die-cut paper office supplies manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Envelope manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Stationery and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sanitary paper product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other converted paper product manufacturing	\$0	\$188	\$85	\$273	0	\$7	\$35	\$10	\$51	0	\$7	\$34	\$9	\$50	0
Manifold business forms printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Books printing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Blankbook and looseleaf binder manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Commercial printing	\$0	\$35,564	\$7,519	\$43,083	0.7	\$366	\$3,500	\$838	\$4,704	0.1	\$357	\$3,416	\$818	\$4,591	0.1
Tradebinding and related work	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prepress services	\$0	\$598	\$144	\$742	0	\$2	\$78	\$16	\$95	0	\$2	\$76	\$16	\$93	0
Petroleum refineries	\$0	\$429,057	\$353,228	\$782,285	0.2	\$59,838	\$62,381	\$39,376	\$161,595	0	\$58,402	\$60,883	\$38,431	\$157,716	0
Asphalt paving mixture and block manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Asphalt shingle and coating materials manufacturin	\$0	\$36,447	\$5,689	\$42,137	0.1	\$0	\$3,237	\$634	\$3,872	0	\$0	\$3,160	\$619	\$3,779	0
Petroleum lubricating oil and grease manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other petroleum and coal products manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Petrochemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial gas manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic dye and pigment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic inorganic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other basic organic chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics material and resin manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Synthetic rubber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Noncellulosic organic fiber manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nitrogenous fertilizer manufacturing	\$0	\$2,334	\$1,220	\$3,554	0	\$25	\$621	\$136	\$782	0	\$24	\$606	\$133	\$763	0
Phosphatic fertilizer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fertilizer- mixing only- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pesticide and other agricultural chemical manufact	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pharmaceutical and medicine manufacturing	\$0	\$2,710	\$221,112	\$223,822	0.3	\$55,008	\$34,064	\$24,646	\$113,717	0.1	\$53,687	\$33,246	\$24,054	\$110,987	0.1
Paint and coating manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Adhesive manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Soap and other detergent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Polish and other sanitation good manufacturing	\$0	\$10,153	\$5,352	\$15,506	0	\$1,172	\$1,040	\$597	\$2,808	0	\$1,144	\$1,015	\$582	\$2,741	0
Surface active agent manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Toilet preparation manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing ink manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Explosives manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom compounding of purchased resins	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic film and chemical manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other miscellaneous chemical product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics packaging materials- film and sheet	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics pipe- fittings- and profile shapes	\$0	\$33,161	\$9,724	\$42,885	0.1	\$238	\$5,015	\$1,084	\$6,337	0	\$232	\$4,894	\$1,058	\$6,185	0
Laminated plastics plate- sheet- and shapes	\$0	\$287	\$82	\$369	0	\$1	\$41	\$9	\$51	0	\$1	\$40	\$9	\$50	0
Plastics bottle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Resilient floor covering manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics plumbing fixtures and all other plastics	\$0	\$75,362	\$34,647	\$110,008	0.6	\$3,376	\$13,733	\$3,862	\$20,972	0.1	\$3,295	\$13,404	\$3,769	\$20,468	0.1
Foam product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Tire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rubber and plastics hose and belting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other rubber product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china plumbing fixture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Vitreous china and earthenware articles manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Porcelain electrical supply manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Brick and structural clay tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ceramic wall and floor tile manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonclay refractory manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Clay refractory and other structural clay products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass container manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Glass and glass products- except glass containers	\$0	\$1,998	\$682	\$2,680	0	\$78	\$251	\$76	\$405	0	\$76	\$245	\$74	\$396	0
Cement manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ready-mix concrete manufacturing	\$0	\$39	\$13	\$51	0	\$0	\$7	\$1	\$9	0	\$0	\$7	\$1	\$9	0
Concrete block and brick manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Concrete pipe manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other concrete product manufacturing	\$0	\$233	\$102	\$335	0	\$18	\$18	\$11	\$47	0	\$18	\$17	\$11	\$46	0
Lime manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Gypsum product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Abrasive product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cut stone and stone product manufacturing	\$0	\$109	\$375	\$484	0	\$88	\$15	\$42	\$145	0	\$86	\$15	\$41	\$142	0
Ground or treated minerals and earths manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Mineral wool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous nonmetallic mineral products	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron and steel mills	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferroalloy and related product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron- steel pipe and tube from purchased steel	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rolled steel shape manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Steel wire drawing	\$0	\$5,043	\$5,809	\$10,853	0	\$1,145	\$905	\$648	\$2,697	0	\$1,118	\$883	\$632	\$2,632	0
Alumina refining	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary aluminum production	\$0	\$31	\$25	\$56	0	\$0	\$13	\$3	\$15	0	\$0	\$12	\$3	\$15	0
Secondary smelting and alloying of aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum sheet- plate- and foil manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Aluminum extruded product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aluminum rolling and drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary smelting and refining of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary nonferrous metal- except copper and alumin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper rolling- drawing- and extruding	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Copper wire- except mechanical- drawing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of copper	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous metal- except copper and aluminum- shap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Secondary processing of other nonferrous	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ferrous metal foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Aluminum foundries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous foundries- except aluminum	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Iron and steel forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonferrous forging	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom roll forming	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other forging and stamping	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Cutlery and flatware- except precious- manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Hand and edge tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Saw blade and handsaw manufacturing	\$0	\$556	\$544	\$1,101	0	\$81	\$123	\$61	\$265	0	\$79	\$120	\$59	\$259	0
Kitchen utensil- pot- and pan manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Prefabricated metal buildings and components	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated structural metal manufacturing	\$0	\$32	\$4	\$36	0	\$0	\$2	\$0	\$3	0	\$0	\$2	\$0	\$3	0
Plate work manufacturing	\$0	\$52	\$22	\$74	0	\$0	\$14	\$2	\$16	0	\$0	\$13	\$2	\$16	0
Metal window and door manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sheet metal work manufacturing	\$0	\$54	\$17	\$71	0	\$0	\$9	\$2	\$11	0	\$0	\$8	\$2	\$11	0
Ornamental and architectural metal work manufactur	\$0	\$125	\$16	\$141	0	\$0	\$10	\$2	\$11	0	\$0	\$9	\$2	\$11	0
Power boiler and heat exchanger manufacturing	\$0	\$162	\$54	\$216	0	\$0	\$31	\$6	\$37	0	\$0	\$31	\$6	\$36	0
Metal tank- heavy gauge- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal can- box- and other container manufacturing	\$0	\$190	\$85	\$275	0	\$4	\$34	\$9	\$48	0	\$4	\$33	\$9	\$47	0
Hardware manufacturing	\$0	\$385	\$161	\$546	0	\$16	\$62	\$18	\$96	0	\$16	\$60	\$18	\$94	0
Spring and wire product manufacturing	\$0	\$221	\$87	\$308	0	\$6	\$37	\$10	\$52	0	\$5	\$36	\$9	\$51	0
Machine shops	\$0	\$5,329	\$2,050	\$7,379	0.1	\$3	\$1,181	\$228	\$1,412	0	\$3	\$1,153	\$223	\$1,378	0
Turned product and screw- nut- and bolt manufactur	\$0	\$54	\$27	\$81	0	\$1	\$12	\$3	\$17	0	\$1	\$12	\$3	\$16	0
Metal heat treating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal coating and nonprecious engraving	\$0	\$265	\$145	\$410	0	\$0	\$79	\$16	\$95	0	\$0	\$77	\$16	\$93	0
Electroplating- anodizing- and coloring metal	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal valve manufacturing	\$0	\$342	\$96	\$438	0	\$0	\$56	\$11	\$67	0	\$0	\$55	\$10	\$65	0
Ball and roller bearing manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Small arms manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other ordnance and accessories manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fabricated pipe and pipe fitting manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial pattern manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Enameled iron and metal sanitary ware manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous fabricated metal product manufacturi	\$0	\$225	\$42	\$267	0	\$0	\$23	\$5	\$28	0	\$0	\$23	\$5	\$27	0
Ammunition manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Farm machinery and equipment manufacturing	\$0	\$3,508	\$1,062	\$4,570	0	\$0	\$566	\$118	\$684	0	\$0	\$552	\$116	\$668	0
Lawn and garden equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Construction machinery manufacturing	\$0	\$352	\$121	\$472	0	\$10	\$64	\$13	\$88	0	\$10	\$62	\$13	\$86	0
Mining machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Oil and gas field machinery and equipment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Sawmill and woodworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Plastics and rubber industry machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Paper industry machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Textile machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Printing machinery and equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Food product machinery manufacturing	\$0	\$8,839	\$830	\$9,668	0	\$53	\$423	\$92	\$568	0	\$52	\$413	\$90	\$555	0
Semiconductor machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other industrial machinery manufacturing	\$0	\$26	\$127	\$154	0	\$41	\$14	\$14	\$70	0	\$40	\$14	\$14	\$68	0
Office machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Optical instrument and lens manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Photographic and photocopying equipment manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other commercial and service industry machinery ma	\$0	\$1,727	\$486	\$2,214	0	\$0	\$283	\$54	\$337	0	\$0	\$276	\$53	\$329	0
Automatic vending- commercial laundry and dryclean	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air purification equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial and commercial fan and blower manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heating equipment- except warm air furnaces	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
AC- refrigeration- and forced air heating	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial mold manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Metal cutting machine tool manufacturing	\$0	\$53	\$57	\$110	0	\$12	\$8	\$6	\$27	0	\$12	\$8	\$6	\$26	0
Metal forming machine tool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Special tool- die- jig- and fixture manufacturing	\$0	\$273	\$141	\$414	0	\$2	\$69	\$16	\$87	0	\$2	\$67	\$15	\$85	0
Cutting tool and machine tool accessory manufactur	\$0	\$808	\$207	\$1,015	0	\$0	\$111	\$23	\$134	0	\$0	\$108	\$23	\$131	0
Rolling mill and other metalworking machinery	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Turbine and turbine generator set units manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other engine equipment manufacturing	\$0	\$4,770	\$3,369	\$8,140	0	\$510	\$1,247	\$376	\$2,133	0	\$498	\$1,218	\$367	\$2,082	0
Speed changers and mechanical power transmission e	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Pump and pumping equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Air and gas compressor manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Measuring and dispensing pump manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Elevator and moving stairway manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Conveyor and conveying equipment manufacturing	\$0	\$280	\$77	\$358	0	\$2	\$43	\$9	\$53	0	\$2	\$42	\$8	\$52	0
Overhead cranes- hoists- and monorail systems	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial truck- trailer- and stacker manufacturi	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Power-driven handtool manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Welding and soldering equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Packaging machinery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial process furnace and oven manufacturing	\$0	\$29	\$35	\$64	0	\$7	\$14	\$4	\$25	0	\$7	\$14	\$4	\$25	0
Fluid power cylinder and actuator manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fluid power pump and motor manufacturing	\$0	\$4	\$2	\$6	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Scales- balances- and miscellaneous general purpos	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electronic computer manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer storage device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Computer terminal manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other computer peripheral equipment manufacturing	\$0	\$325	\$1,292	\$1,617	0	\$32,037	\$141	\$144	\$32,322	0.1	\$31,268	\$138	\$141	\$31,546	0.1
Telephone apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Broadcast and wireless communications equipment	\$0	\$163	\$1,207	\$1,370	0	\$410	\$79	\$135	\$624	0	\$400	\$77	\$131	\$609	0
Other communications equiplment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electron tube manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Semiconductors and related device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other electronic component manufacturing	\$0	\$2,447	\$2,440	\$4,887	0	\$395	\$1,588	\$272	\$2,255	0	\$385	\$1,550	\$265	\$2,201	0
Electromedical apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Search- detection- and navigation instruments	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Automatic environmental control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Industrial process variable instruments	\$0	\$873	\$589	\$1,462	0	\$21	\$266	\$66	\$353	0	\$20	\$260	\$64	\$345	0
Totalizing fluid meters and counting devices	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electricity and signal testing instruments	\$0	\$221	\$111	\$332	0	\$12	\$72	\$12	\$96	0	\$11	\$71	\$12	\$94	0
Analytical laboratory instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Irradiation apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Watch- clock- and other measuring and controlling	\$0	\$70	\$234	\$304	0	\$50	\$17	\$26	\$93	0	\$49	\$16	\$25	\$91	0
Software reproducing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Audio and video media reproduction	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Magnetic and optical recording media manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric lamp bulb and part manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Lighting fixture manufacturing	\$0	\$21	\$7	\$28	0	\$1	\$1	\$1	\$3	0	\$1	\$1	\$1	\$3	0
Electric housewares and household fan manufacturin	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household vacuum cleaner manufacturing	\$0	\$209	\$374	\$582	0	\$122	\$39	\$42	\$204	0	\$120	\$38	\$41	\$199	0
Household cooking appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household refrigerator and home freezer manufactur	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Household laundry equipment manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other major household appliance manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Electric power and specialty transformer manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor and generator manufacturing	\$0	\$157	\$32	\$189	0	\$2	\$21	\$4	\$27	0	\$2	\$21	\$3	\$26	0
Switchgear and switchboard apparatus manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Relay and industrial control manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Storage battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Primary battery manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Fiber optic cable manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other communication and energy wire manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wiring device manufacturing	\$0	\$6	\$2	\$8	0	\$0	\$1	\$0	\$1	0	\$0	\$1	\$0	\$1	0
Carbon and graphite product manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Miscellaneous electrical equipment manufacturing	\$0	\$224	\$438	\$662	0	\$121	\$116	\$49	\$285	0	\$118	\$113	\$48	\$278	0
Automobile and light truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Heavy duty truck manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Motor vehicle body manufacturing	\$0	\$246	\$1,334	\$1,580	0	\$434	\$257	\$149	\$840	0	\$424	\$250	\$145	\$820	0
Truck trailer manufacturing	\$0	\$11	\$51	\$62	0	\$0	\$27	\$6	\$32	0	\$0	\$26	\$6	\$31	0
Motor home manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Travel trailer and camper manufacturing	\$0	\$1	\$8,230	\$8,231	0	\$3,357	\$91	\$918	\$4,366	0	\$3,276	\$89	\$895	\$4,261	0
Motor vehicle parts manufacturing	\$0	\$47,669	\$28,758	\$76,427	0.2	\$2,935	\$11,862	\$3,206	\$18,003	0.1	\$2,865	\$11,577	\$3,129	\$17,570	0.1
Aircraft manufacturing	\$0	\$17	\$115	\$132	0	\$55	\$4	\$13	\$72	0	\$53	\$4	\$13	\$70	0
Aircraft engine and engine parts manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other aircraft parts and equipment	\$0	\$84	\$470	\$554	0	\$216	\$25	\$52	\$293	0	\$210	\$25	\$51	\$286	0
Guided missile and space vehicle manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Propulsion units and parts for space vehicles and	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Railroad rolling stock manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Ship building and repairing	\$0	\$0	\$0	\$1	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Boat building	\$0	\$16	\$1,218	\$1,234	0	\$502	\$25	\$136	\$663	0	\$490	\$24	\$133	\$647	0
Motorcycle- bicycle- and parts manufacturing	\$0	\$346	\$3,290	\$3,636	0	\$785	\$142	\$367	\$1,294	0	\$766	\$139	\$358	\$1,263	0
Military armored vehicles and tank parts manufactu	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
All other transportation equipment manufacturing	\$0	\$151	\$356	\$508	0	\$125	\$31	\$40	\$195	0	\$122	\$30	\$39	\$190	0
Wood kitchen cabinet and countertop manufacturing	\$0	\$29,888	\$10,746	\$40,634	0.3	\$268	\$5,599	\$1,198	\$7,065	0.1	\$262	\$5,464	\$1,169	\$6,895	0.1
Upholstered household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Nonupholstered wood household furniture manufactu	\$0	\$305	\$1,511	\$1,816	0	\$363	\$65	\$168	\$596	0	\$354	\$63	\$164	\$582	0
Metal household furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Institutional furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other household and institutional furniture	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Wood office furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Custom architectural woodwork and millwork	\$0	\$59	\$92	\$150	0	\$0	\$53	\$10	\$63	0	\$0	\$51	\$10	\$61	0
Office furniture- except wood- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Showcases- partitions- shelving- and lockers	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0

Mattress manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Blind and shade manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Laboratory apparatus and furniture manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Surgical and medical instrument manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Surgical appliance and supplies manufacturing	\$0	\$3,763	\$29,368	\$33,131	0.2	\$3,228	\$10,664	\$3,273	\$17,166	0.1	\$3,151	\$10,408	\$3,195	\$16,754
Dental equipment and supplies manufacturing	\$0	\$25	\$3,811	\$3,837	0	\$20	\$2,408	\$425	\$2,853	0	\$19	\$2,351	\$415	\$2,784
Ophthalmic goods manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Dental laboratories	\$0	\$8	\$7,075	\$7,083	0.1	\$0	\$4,608	\$789	\$5,397	0.1	\$0	\$4,498	\$770	\$5,267
Jewelry and silverware manufacturing	\$0	\$6,525	\$15,829	\$22,354	0.1	\$2,968	\$452	\$1,764	\$5,185	0	\$2,897	\$441	\$1,722	\$5,060
Sporting and athletic goods manufacturing	\$0	\$142	\$279	\$421	0	\$72	\$9	\$31	\$112	0	\$70	\$9	\$30	\$109
Doll- toy- and game manufacturing	\$0	\$79	\$4,351	\$4,430	0	\$1,065	\$87	\$485	\$1,637	0	\$1,039	\$85	\$473	\$1,597
Office supplies- except paper- manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Sign manufacturing	\$0	\$17,852	\$2,735	\$20,588	0.2	\$33	\$1,471	\$305	\$1,810	0	\$33	\$1,436	\$298	\$1,766
Gasket- packing- and sealing device manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Musical instrument manufacturing	\$0	\$25	\$227	\$252	0	\$1,303	\$21	\$25	\$1,349	0	\$1,271	\$21	\$25	\$1,317
Broom- brush- and mop manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Burial casket manufacturing	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Buttons- pins- and all other miscellaneous manufac	\$0	\$311	\$123	\$434	0	\$17	\$36	\$14	\$67	0	\$17	\$35	\$13	\$65
Wholesale trade	\$0	\$854,459	\$751,666	\$1,606,125	12.7	\$286,747	\$89,286	\$83,790	\$459,823	3.6	\$279,863	\$87,143	\$81,779	\$448,785
Air transportation	\$0	\$11,413	\$17,275	\$28,689	0.2	\$7,243	\$1,450	\$1,926	\$10,618	0.1	\$7,069	\$1,415	\$1,879	\$10,364
Rail transportation	\$0	\$19,461	\$11,954	\$31,415	0.1	\$7,125	\$2,524	\$1,332	\$10,981	0	\$6,954	\$2,463	\$1,300	\$10,717
Water transportation	\$0	\$3,505	\$14,265	\$17,770	0	\$9,013	\$431	\$1,590	\$11,033	0	\$8,796	\$420	\$1,552	\$10,768
Truck transportation	\$0	\$153,453	\$106,106	\$259,559	2.1	\$64,260	\$17,955	\$11,827	\$94,042	0.8	\$62,717	\$17,524	\$11,543	\$91,784
Transit and ground passenger transportation	\$778,537	\$68,983	\$31,466	\$878,986	16.3	\$14,415	\$3,043	\$3,507	\$20,965	0.4	\$14,069	\$2,970	\$3,423	\$20,462
Pipeline transportation	\$0	\$7,494	\$5,141	\$12,635	0	\$385	\$2,549	\$573	\$3,507	0	\$376	\$2,488	\$559	\$3,423
Scenic and sightseeing transportation and support	\$0	\$34,887	\$25,520	\$60,407	0.9	\$8,208	\$7,124	\$2,845	\$18,177	0.3	\$8,011	\$6,953	\$2,776	\$17,741
Postal service	\$0	\$134,215	\$44,055	\$178,270	3	\$6,966	\$17,405	\$4,911	\$29,282	0.5	\$6,799	\$16,987	\$4,793	\$28,579
Couriers and messengers	\$0	\$90,460	\$21,397	\$111,857	1.4	\$0	\$11,896	\$2,385	\$14,281	0.2	\$0	\$11,610	\$2,328	\$13,938
Warehousing and storage	\$0	\$77,390	\$17,842	\$95,232	1.5	\$766	\$9,092	\$1,989	\$11,847	0.2	\$748	\$8,873	\$1,941	\$11,562
Motor vehicle and parts dealers	\$0	\$85,849	\$390,673	\$476,521	4.9	\$130,728	\$10,565	\$43,549	\$184,842	1.9	\$127,589	\$10,311	\$42,504	\$180,405
Furniture and home furnishings stores	\$0	\$31,168	\$102,239	\$133,407	1.5	\$52,586	\$11,397	\$67,819	\$79,599	0.8	\$51,324	\$3,744	\$11,123	\$66,191
Electronics and appliance stores	\$0	\$22,175	\$61,318	\$83,492	1.6	\$16,588	\$2,729	\$6,835	\$26,152	0.5	\$16,190	\$2,663	\$6,671	\$25,525
Building material and garden supply stores	\$0	\$62,347	\$198,741	\$261,088	3	\$50,492	\$7,673	\$22,154	\$80,319	0.9	\$49,280	\$7,489	\$21,622	\$78,391
Food and beverage stores	\$0	\$78,943	\$320,354	\$399,297	5.6	\$210,303	\$9,715	\$35,711	\$255,729	3.6	\$205,254	\$9,482	\$34,853	\$249,590
Health and personal care stores	\$0	\$45,468	\$114,339	\$159,806	2.7	\$36,996	\$5,595	\$12,746	\$55,337	0.9	\$36,108	\$5,461	\$12,440	\$54,008
Gasoline stations	\$1,327,990	\$42,703	\$131,674	\$1,502,367	12.2	\$98,771	\$5,255	\$14,678	\$118,705	1	\$96,400	\$5,129	\$14,326	\$115,855
Clothing and clothing accessories stores	\$1,403,720	\$59,266	\$177,509	\$1,640,495	32	\$70,518	\$7,294	\$19,787	\$97,599	1.9	\$68,825	\$7,118	\$19,312	\$95,256
Sporting goods- hobby- book and music stores	\$1,245,576	\$8,820	\$71,846	\$1,326,243	35.3	\$31,806	\$1,086	\$8,009	\$40,900	1.1	\$31,042	\$1,059	\$7,817	\$39,919
General merchandise stores	\$876,528	\$94,430	\$273,811	\$1,244,769	20.4	\$182,263	\$11,621	\$30,522	\$224,407	3.7	\$177,888	\$11,342	\$29,790	\$219,020
Miscellaneous store retailers	\$1,351,034	\$20,787	\$101,311	\$1,482,133	46.4	\$70,435	\$2,558	\$12,297	\$85,290	2.7	\$68,744	\$2,497	\$12,001	\$83,243
Nonstore retailers	\$0	\$130,340	\$185,890	\$316,230	9.7	\$102,754	\$16,040	\$20,722	\$139,515	4.3	\$100,287	\$15,655	\$20,224	\$136,166
Newspaper publishers	\$0	\$180,136	\$32,791	\$212,927	1.8	\$2,546	\$14,808	\$3,655	\$21,009	0.2	\$2,484	\$14,452	\$3,567	\$20,504
Periodical publishers	\$0	\$29,920	\$7,720	\$37,640	0.2	\$1,283	\$2,497	\$861	\$4,641	0	\$1,253	\$2,437	\$840	\$4,530
Book publishers	\$0	\$4,305	\$9,191	\$13,496	0.1	\$2,294	\$750	\$1,024	\$4,069	0	\$2,239	\$732	\$1,000	\$3,971
Database- directory- and other publishers	\$0	\$180,548	\$32,233	\$212,781	0.7	\$1,728	\$15,008	\$3,593	\$20,329	0.1	\$1,687	\$14,647	\$3,507	\$19,841
Software publishers	\$0	\$519	\$2,135	\$2,654	0	\$1,086	\$163	\$238	\$1,486	0	\$1,060	\$159	\$232	\$1,451
Motion picture and video industries	\$0	\$53,116	\$22,000	\$75,116	0.5	\$4,832	\$5,314	\$2,452	\$12,599	0.1	\$4,716	\$5,187	\$2,393	\$12,296
Sound recording industries	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Radio and television broadcasting	\$0	\$188,843	\$38,585	\$227,428	1.2	\$4,471	\$16,148	\$4,301	\$24,919	0.1	\$4,363	\$15,760	\$4,198	\$24,321
Cable networks and program distribution	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	0
Telecommunications	\$0	\$390,219	\$241,713	\$631,932	2.1	\$98,896	\$53,171	\$26,944	\$179,011	0.6	\$96,522	\$51,895	\$26,297	\$174,714
Information services	\$0	\$11,178	\$3,969	\$15,147	0.1	\$874	\$1,196	\$442	\$2,512	0	\$853	\$1,167	\$432	\$2,452
Data processing services	\$0	\$20,451	\$3,148	\$23,599	0.2	\$10	\$1,751	\$351	\$2,112	0	\$10	\$1,709	\$343	\$2,061
Nondepository credit intermediation and related a	\$442,683	\$155,039	\$56,600	\$654,323	4.4	\$13,065	\$20,022	\$6,309	\$39,396	0.3	\$12,751	\$19,541	\$6,158	\$38,450
Securities- commodity contracts- investments	\$0	\$102,623	\$141,210	\$243,833	3.1	\$62,055	\$40,767	\$15,742	\$118,564	1.5	\$60,565	\$39,789	\$15,364	\$115,718
Insurance carriers	\$0	\$64,839	\$259,765	\$324,603	1.5	\$115,268	\$29,524	\$28,955	\$173,748	0.8	\$112,501	\$28,816	\$28,260	\$169,577
Insurance agencies- brokerages- and related	\$0	\$16,291	\$66,096	\$82,387	0.9	\$0	\$36,806	\$7,368	\$44,173	0.5	\$0	\$35,922	\$7,191	\$43,113
Funds- trusts- and other financial vehicles	\$0	\$2,315	\$97,346	\$99,661	0.3	\$45,887	\$4,536	\$10,851	\$61,273	0.2	\$44,785	\$4,427	\$10,590	\$59,802
Monetary authorities and depository credit interme	\$0	\$365,980	\$437,917	\$803,896	3.6	\$268,332	\$41,227	\$48,818	\$358,378	1.6	\$261,891	\$40,238	\$47,646	\$349,775
Real estate	\$0	\$1,882,132	\$843,084	\$2,725,216	19.2	\$367,158	\$236,889	\$93,979	\$698,026	4.9	\$358,344	\$231,203	\$91,723	\$681,269
Automotive equipment rental and leasing	\$580,182	\$35,912	\$31,227	\$647,321	4.8	\$13,225	\$4,593	\$3,481	\$21,298	0.2	\$12,907	\$4,482	\$3,397	\$20,787
Video tape and disc rental	\$0	\$314	\$24,355	\$24,669	0.5	\$13,219	\$27	\$2,715	\$15,961	0.3	\$12,902	\$27	\$2,650	\$15,578
Machinery and equipment rental and leasing	\$0	\$46,196	\$10,893	\$57,089	0.2	\$80	\$6,205	\$1,214	\$7,500	0	\$78	\$6,056	\$1,185	\$7,320
General and consumer goods rental except video tap	\$0	\$19,081	\$19,675	\$38,756	0.7	\$8,563	\$1,764	\$2,193	\$12,520	0.2	\$8,358	\$1,721	\$2,140	\$12,220
Lessors of nonfinancial intangible assets	\$0	\$12,811	\$921	\$13,733	0	\$0	\$520	\$103	\$623	0	\$0	\$508	\$100	\$608
Legal services	\$0	\$119,180	\$122,778	\$241,458	3.6	\$42,691	\$27,237	\$13,630	\$83,558	1.2	\$41,667	\$26,583	\$13,303	\$81,553
Accounting and bookkeeping services	\$0	\$319,690	\$82,501	\$402,191	5.2	\$12,220	\$39,042	\$9,196	\$60,459	0.8	\$11,927	\$38,105	\$8,976	\$59,007
Architectural and engineering services	\$0	\$220,732	\$48,199	\$268,931	2.5	\$409	\$29,478	\$5,373	\$35,260	0.3	\$399	\$28,770	\$5,244	\$34,413
Specialized design services	\$0	\$20,411	\$7,292	\$27,702	0.3	\$1,468	\$2,648	\$813	\$4,928	0.1	\$1,433	\$2,584	\$793	\$4,810
Custom computer programming services	\$0	\$2,216	\$655	\$2,871	0.1	\$11	\$357	\$73	\$441	0	\$11	\$349	\$71	\$431
Computer systems design services	\$0	\$23,456	\$8,293	\$31,749	0.5	\$224	\$4,564	\$924	\$5,712	0.1	\$218	\$4,454	\$902	\$5,575
Other computer related services- including facilit	\$0	\$40,177	\$9,892	\$50,069	0.3	\$242	\$5,575	\$1,103	\$6,919	0	\$236	\$5,441	\$1,076	\$6,753
Management consulting services	\$0	\$43,743	\$11,018	\$54,760	0.6	\$371	\$5,915	\$1,228	\$7,515	0.1	\$362	\$5,773	\$1,199	\$7,334
Environmental and other technical consulting servi	\$0	\$31,677	\$6,738	\$38,415	0.3	\$4	\$3,939	\$751	\$4,694	0	\$4	\$3,844	\$733	\$4,581
Scientific research and development services	\$0	\$7,736	\$5,328	\$13,063	0.2	\$1,664	\$673	\$594	\$2,932	0	\$1,624	\$657	\$580	\$2,861

Advertising and related services	\$0	\$108,662	\$16,665	\$125,327	1.6	\$243	\$8,947	\$1,858	\$11,048	0.1	\$237	\$8,732	\$1,813	\$10,783	0.1
Photographic services	\$0	\$930	\$13,574	\$14,504	0.3	\$7,237	\$166	\$1,513	\$8,916	0.2	\$7,063	\$162	\$1,477	\$8,702	0.2
Veterinary services	\$0	\$14,965	\$35,332	\$50,297	0.9	\$17,473	\$1,727	\$3,938	\$23,139	0.4	\$17,054	\$1,686	\$3,844	\$22,584	0.4
All other miscellaneous professional and technical	\$0	\$48,829	\$9,174	\$58,002	0.2	\$0	\$5,048	\$1,023	\$6,070	0	\$0	\$4,926	\$998	\$5,924	0
Management of companies and enterprises	\$0	\$424,978	\$85,414	\$510,393	3.5	\$0	\$45,149	\$9,521	\$54,670	0.4	\$0	\$44,066	\$9,293	\$53,358	0.4
Office administrative services	\$0	\$5,266	\$1,601	\$6,867	0	\$2	\$943	\$178	\$1,124	0	\$2	\$920	\$174	\$1,097	0
Facilities support services	\$0	\$3,377	\$1,021	\$4,397	0.1	\$1	\$606	\$114	\$721	0	\$1	\$592	\$111	\$704	0
Employment services	\$0	\$168,213	\$51,053	\$219,266	11.1	\$1,342	\$28,158	\$5,691	\$35,191	1.8	\$1,310	\$27,482	\$5,554	\$34,346	1.7
Business support services	\$0	\$133,457	\$36,528	\$169,985	4.1	\$4,728	\$15,978	\$4,072	\$24,777	0.6	\$4,614	\$15,594	\$3,974	\$24,182	0.6
Travel arrangement and reservation services	\$0	\$607,667	\$23,704	\$631,370	6.9	\$8,216	\$3,977	\$2,642	\$14,835	0.2	\$8,018	\$3,882	\$2,579	\$14,479	0.2
Investigation and security services	\$0	\$53,600	\$16,488	\$70,088	2	\$3,150	\$6,127	\$1,838	\$11,114	0.3	\$3,074	\$5,979	\$1,794	\$10,848	0.3
Services to buildings and dwellings	\$0	\$122,502	\$65,533	\$188,035	4.2	\$5,465	\$31,157	\$7,305	\$43,927	1	\$5,334	\$30,409	\$7,129	\$42,872	1
Other support services	\$0	\$42,547	\$12,533	\$55,081	0.6	\$266	\$6,522	\$1,397	\$8,185	0.1	\$260	\$6,365	\$1,363	\$7,989	0.1
Waste management and remediation services	\$0	\$81,774	\$26,634	\$108,408	0.7	\$9,260	\$6,864	\$2,969	\$19,093	0.1	\$9,038	\$6,699	\$2,898	\$18,635	0.1
Elementary and secondary schools	\$0	\$0	\$61,994	\$61,994	2.3	\$21,002	\$0	\$6,909	\$27,912	1	\$20,498	\$0	\$6,743	\$27,242	1
Colleges- universities- and junior colleges	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Other educational services	\$0	\$51,841	\$41,043	\$92,883	3.1	\$18,626	\$755	\$4,575	\$23,956	0.8	\$18,179	\$737	\$4,465	\$23,381	0.8
Home health care services	\$0	\$0	\$40,588	\$40,588	1.2	\$54,568	\$0	\$4,524	\$59,092	1.7	\$53,258	\$0	\$4,415	\$57,673	1.7
Offices of physicians- dentists- and other health	\$0	\$0	\$993,401	\$993,401	11.2	\$649,700	\$0	\$110,735	\$759,436	8.6	\$633,128	\$0	\$108,077	\$741,205	8.4
Other ambulatory health care services	\$0	\$2,857	\$247,973	\$250,830	1.9	\$144,457	\$12,273	\$27,640	\$184,370	1.4	\$140,989	\$11,979	\$26,976	\$179,944	1.4
Hospitals	\$0	\$0	\$765,647	\$765,647	6.8	\$399,630	\$0	\$85,339	\$484,969	4.3	\$390,037	\$0	\$83,290	\$473,327	4.2
Nursing and residential care facilities	\$0	\$0	\$275,889	\$275,889	6.8	\$99,828	\$0	\$30,749	\$130,577	3.2	\$97,432	\$0	\$30,010	\$127,442	3.2
Child day care services	\$0	\$0	\$85,512	\$85,512	2.1	\$43,547	\$0	\$9,530	\$53,077	1.3	\$42,501	\$0	\$9,301	\$51,803	1.2
Social assistance- except child day care services	\$0	\$163	\$171,509	\$171,672	4.6	\$70,485	\$15	\$19,114	\$89,614	2.4	\$68,793	\$14	\$18,655	\$87,643	2.4
Performing arts companies	\$1,441,741	\$1,991	\$669	\$1,444,400	45.9	\$323	\$90	\$75	\$487	0	\$315	\$88	\$73	\$476	0
Spectator sports	\$1,441,742	\$4,159	\$637	\$1,446,537	33.9	\$318	\$81	\$71	\$470	0	\$310	\$79	\$69	\$459	0
Independent artists- writers- and performers	\$0	\$69,344	\$2,520	\$71,865	1.2	\$38	\$1,334	\$281	\$1,653	0	\$37	\$1,302	\$274	\$1,614	0
Promoters of performing arts and sports and agents	\$0	\$78,081	\$16,073	\$94,154	2.8	\$6,976	\$1,666	\$1,792	\$10,433	0.3	\$6,808	\$1,626	\$1,749	\$10,182	0.3
Museums- historical sites- zoos- and parks	\$1,319,791	\$0	\$4,687	\$1,324,478	26.9	\$2,008	\$0	\$522	\$2,531	0.1	\$1,960	\$0	\$510	\$2,470	0.1
Fitness and recreational sports centers	\$1,440,467	\$11,602	\$28,480	\$1,480,549	54.8	\$13,365	\$1,276	\$3,175	\$17,815	0.7	\$13,044	\$1,245	\$3,098	\$17,388	0.6
Bowling centers	\$1,441,741	\$12,421	\$6,306	\$1,460,468	35.1	\$2,676	\$23	\$703	\$3,401	0.1	\$2,611	\$22	\$686	\$3,320	0.1
Other amusement- gambling- and recreation industri	\$1,366,835	\$1,978	\$170,246	\$1,539,059	23.6	\$84,867	\$195	\$18,975	\$104,038	1.6	\$82,830	\$191	\$18,520	\$101,540	1.6
Hotels and motels- including casino hotels	\$21,420,146	\$72,893	\$119,360	\$21,612,400	319.7	\$42,504	\$9,988	\$13,303	\$65,795	1	\$41,484	\$9,748	\$12,984	\$64,216	0.9
Other accommodations	\$0	\$2,995	\$31,365	\$34,360	0.4	\$13,081	\$480	\$3,496	\$17,057	0.2	\$12,767	\$469	\$3,412	\$16,647	0.2
Food services and drinking places	\$15,995,041	\$316,030	\$994,798	\$17,305,868	387.5	\$597,289	\$41,541	\$110,895	\$749,725	16.8	\$582,951	\$40,544	\$108,233	\$731,727	16.4
Car washes	\$0	\$19,177	\$19,174	\$38,351	0.9	\$8,821	\$2,183	\$2,137	\$13,141	0.3	\$8,609	\$2,131	\$2,086	\$12,825	0.3
Automotive repair and maintenance- except car wash	\$0	\$91,600	\$296,632	\$388,232	4.4	\$160,200	\$8,877	\$33,064	\$202,141	2.3	\$156,355	\$8,664	\$32,270	\$197,289	2.2
Electronic equipment repair and maintenance	\$0	\$28,611	\$7,287	\$35,898	0.4	\$1,017	\$3,067	\$812	\$4,896	0	\$992	\$2,994	\$793	\$4,779	0
Commercial machinery repair and maintenance	\$0	\$103,144	\$15,177	\$118,321	0.8	\$0	\$8,139	\$1,692	\$9,831	0.1	\$0	\$7,944	\$1,651	\$9,595	0.1
Household goods repair and maintenance	\$0	\$43,555	\$39,423	\$82,978	0.4	\$16,215	\$5,625	\$4,394	\$26,234	0.1	\$15,825	\$5,490	\$4,289	\$25,604	0.1
Personal care services	\$0	\$0	\$85,761	\$85,761	1.9	\$46,611	\$1,283	\$9,560	\$57,454	1.2	\$45,492	\$1,253	\$9,330	\$56,074	1.2
Death care services	\$0	\$0	\$15,214	\$15,214	0.3	\$7,366	\$0	\$1,696	\$9,061	0.2	\$7,189	\$0	\$1,655	\$8,844	0.2
Drycleaning and laundry services	\$0	\$184,510	\$40,485	\$224,995	5.1	\$13,421	\$5,300	\$4,512	\$23,234	0.5	\$13,099	\$5,173	\$4,404	\$22,676	0.5
Other personal services	\$0	\$18,839	\$44,193	\$63,032	0.5	\$20,418	\$897	\$4,926	\$26,240	0.2	\$19,928	\$875	\$4,807	\$25,610	0.2
Religious organizations	\$0	\$0	\$26,589	\$26,589	0.2	\$11,242	\$0	\$2,963	\$14,205	0.1	\$10,972	\$0	\$2,892	\$13,864	0.1
Grantmaking and giving and social advocacy organiz	\$0	\$0	\$46,534	\$46,534	1.4	\$19,671	\$0	\$5,186	\$24,857	0.7	\$19,199	\$0	\$5,062	\$24,261	0.7
Civic- social- professional and similar organizati	\$0	\$36,562	\$101,949	\$138,511	3.9	\$37,980	\$16,610	\$11,363	\$65,954	1.8	\$37,068	\$16,212	\$11,091	\$64,370	1.8
Private households	\$0	\$0	\$36,414	\$36,414	4.9	\$14,114	\$0	\$4,059	\$18,173	2.5	\$13,775	\$0	\$3,961	\$17,737	2.4
Federal electric utilities	\$0	\$16,705	\$6,335	\$23,039	0	\$2,843	\$1,073	\$706	\$4,621	0	\$2,774	\$1,047	\$689	\$4,510	0
Other Federal Government enterprises	\$3,577	\$745	\$674	\$4,996	0.3	\$277	\$129	\$75	\$481	0	\$270	\$126	\$73	\$470	0
State and local government passenger transit	\$254,155	\$22,520	\$10,272	\$286,947	4.5	\$4,706	\$993	\$1,145	\$6,844	0.1	\$4,593	\$970	\$1,117	\$6,680	0.1
State and local government electric utilities	\$0	\$351,943	\$133,462	\$485,405	1.3	\$59,889	\$22,597	\$14,877	\$97,363	0.3	\$58,452	\$22,055	\$14,520	\$95,026	0.2
Other State and local government enterprises	\$0	\$304,073	\$194,810	\$498,882	2.5	\$117,395	\$20,327	\$21,715	\$159,436	0.8	\$114,576	\$19,839	\$21,194	\$155,609	0.8
Noncomparable Imports	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Scrap	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Used and secondhand goods	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
State & Local Non-Education	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Federal Non-Military	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Rest of the world adjustment to final uses	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Inventory valuation adjustment	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$0	0
Owner-occupied dwellings	\$0	\$0	\$2,190,811	\$2,190,811	0	\$1,206,061	\$0	\$244,203	\$1,450,264	0	\$1,177,109	\$0	\$238,340	\$1,415,450	0
Total	\$54,165,140	\$13,267,031	\$15,084,678	\$82,516,854	1333.8	\$6,962,659	\$1,577,648	\$1,681,463	\$10,221,769	108	\$6,795,510	\$1,539,774	\$1,641,096	\$9,976,400	105.8