2009

Virginia Department of Transportation Daily Traffic Volume Estimates Including Vehicle Classification Estimates

where available

Special Locality Report 106

City of Colonial Heights

Information in this report is included in Report

20

(Chesterfield County)

Prepared By

Virginia Department of Transportation Traffic Engineering Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

Virginia Department of Transportation Traffic Engineering Division Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled "Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes" includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled "Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99".

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people of the VDOT Traffic Engineering Division Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

Publication Notes

Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a "Combined Traffic Estimates for Parallel Roadways on this Route" or "Combined Traffic" identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate "NA" for not available.

VDOT's traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating "NA" for not available. It is the intention of the VDOT Traffic Engineering Division Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate "NA" for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

4Tire: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

2Axle Truck: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

3+Axle Truck: Percentage of the traffic volume made up of single unit trucks with three or more axles.

1Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

K Factor: The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

QK: Quality of the K Factor estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days of Continuous Traffic Data
- F Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of design hour
- N Design Hour Factor (K Factor) of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the peak hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is "R", the year is the year that the raw traffic count was collected, and if available,

Route Shield Legend

Route Systems

North 81	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
29	US Route	
7	Virginia State Rou	te
(F241)	Frontage Road (F	precedes frontage route number)
(600)	Secondary Route	

Special Routes

Bus	Bus - Business Route
29	Bypas - Bypass Route
	Truck - Truck Route
ALT	ALT - Alternate Route
(220)	Wye - Wye Route connector

- P Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.
- The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

Virginia Department of Transportation Traffic Engineering Division

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Colonial Heights

		Oit, oi	Colonial He	, igi ito				Tru	ck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	- QI
~ ~~	From:		CL Petersburg													
1)(301)Boulevard	City of Colonial Height	its 0.53	12000	F	99%	0%	0%	0%	0%	0%	F	NA			13000	I
~~~	To: From:		Dupuy Ave				$\Box$ $\vdash$									
1 301 Boulevard	City of Colonial Height	ots 0.40	25000	F	99%	0%	0%	0%	0%	0%	F	NA			26000	
~~~	To- From:		Vestover Ave		2001	00/		201	00/	201		0.4		0.500	05000	
1 301 Boulevard	City of Colonial Height	its 0.33	24000	Α	99%	0%	0%	0%	0%	0%	С	0.1	Α	0.509	25000	
~ Paulaural	To: From:		nders Bridge R		000/	00/		00/	00/	00/	_	NIA			00000	
1 301 Boulevard	City of Colonial Height	nts 0.26	25000	F	99%	0%	0%	0%	0%	0%	F	NA			26000	
n contained	To: From:		Temple Ave	_	000/	007		00/	00/	00/		NIA			04000	
1 301 144 Boulevard	City of Colonial Height		22000	F	99%	0%	0%	0%	0%	0%	F	NA			24000	
1 (301)(144)Boulevard	City of Colonial Height		akeview Ave	F	99%	0%	0%	0%	0%	0%	F	NA			22000	
1 301 144 Boulevard	City of Colonia Height			Г	99 /0	076	0 /6	076	076	076	-	INA			22000	
1 (301)(144)Boulevard	City of Colonial Height		Ellerslie Ave 25000	F	99%	0%	0%	0%	0%	0%	F	NA			27000	
1 301 144 Boulevard	To:			•	0070	070	——————————————————————————————————————	070	070	070	•				2,000	
1 301 144 Boulevard	From: City of Colonial Height		25000	G	99%	0%	0%	0%	0%	0%	F	NA			27000	
1) (301) (144) 200.010.01	To:		Colonial Heigh	_	00,0	0,0		0,0	0,0	0,0	•				2.000	
orth	From:	No	CL Petersburg													
95)	City of Colonial Heights (Ma	,	50000	Α	91%	1%	1%	1%	7%	0%	F	0.085	Α		50000	
	Combined Traffic Estimates for 2 Parallel Roa	adways on this Route:	100000	Α								0.089	Α	0.501	98000	
orth	To: From:	Sc	outhpark Blvd													
95)	City of Colonial Heights (Ma	aint: 20) 0.98	50000	Α	91%	1%	1%	1%	7%	0%	F	0.089	Α		50000	
	Combined Traffic Estimates for 2 Parallel Road	adways on this Route:	94000	Α	91%	1%	1%	1%	7%	0%	F	0.089	Α	0.524	93000	
orth	Ta: From:	SR 1	44 Temple Av	ve												
95)	City of Colonial Heights (Ma	aint: 20) 2.38	48000	Α	91%	1%	1%	1%	7%	0%	С	0.093	Α		47000	
,9)	Combined Traffic Estimates for 2 Parallel Roa	•	95000	Α	91%	1%	1%	1%	7%	0%	С	NA			94000	
	To:	NCL	Colonial Heig	hts												
orth	From:		I-95 North													
Ramp	City of Colonial Heights (Ma	,	10000 2 Southpark Bl	A								0.113	Α		10000	
	From:		'													
uth 5	City of Colonial Heights (Ma		CL Petersburg 50000	Α								0.095	Α		49000	
	Combined Traffic Estimates for 2 Parallel Roa	,		Α								0.089	Α	0.501	98000	
	_ Ta:		outhpark Blvd													
outh	City of Colonial Heights (Ma		44000	۸	90%	1%	1%	1%	7%	0%	F	0.093	Α		43000	
95	City of Colonial Heights (Ma Combined Traffic Estimates for 2 Parallel Roa	,	94000	A A	90% 91%	1%	1%	1%	7% 7%	0% 0%	r	0.093	A	0.524	93000	
	Combined France Estimates for a Parallel Roa	auwaya un una nuule.	34000	~	<i>3</i> 1/0	1 /0	1 /0	1 /0	1 /0	U /0		0.009	$\overline{}$	0.024	50000	

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Virginia Department of Transportation Traffic Engineering Division

2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Colonial Heights

Douto	luviadiation	Longth AADT	. ^^	4Tiro	Due		Tru	ıck			K	OK	Dir	^ ^\^\DT	. 014
Route	Jurisdiction	Length AAD1		4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
South	From:	SR 144 Temp 0) 2.15 4700 0		000/	10/	10/	40/	70/	00/	С	0.004	۸		47000	٨
95)	City of Colonial Heights (Maint: 20			90%	1%	1%	1%	7%	0%		0.094	Α		47000	A
	Combined Traffic Estimates for 2 Parallel Roadways	s on this Route: 95000 NCL Colonial		91%	1%	1%	1%	7%	0%	С	NA			94000	Α
	From:	ECL Colonial													
144)Temple Ave	City of Colonial Heights	0.93 2900 (98%	0%	0%	1%	1%	0%	F	NA			30000	F
144) 1 6/11/20 7 110	City of Colonial Holgins			0070	070		1,0	170	070	•	101			00000	•
Tomple Ave	City of Colonial Heights	0.37 Conduit 1		98%	0%	0%	1%	1%	0%	С	0.084	F		36000	F
Temple Ave	City of Colonial Heights		, г	90%	0%	U 76	1 70	170	076	C	0.064	Г		30000	Г
	To: From:	I-95						407							
Temple Ave	City of Colonial Heights	0.50 2700 0) F	98%	0%	0%	1%	1%	0%	F	0.087	F	0.529	28000	F
	To- From:	US 1 Boule													
144) (1) (301) Boulevard	City of Colonial Heights	0.74 2200 0) F	99%	0%	0%	0%	0%	0%	F	NA			24000	F
	To: From:	Lakeview	Ave			\neg \vdash									
144) (1) (301) Boulevard	City of Colonial Heights	0.17 2100 0) F	99%	0%	0%	0%	0%	0%	F	NA			22000	F
	To:	Ellerslie A	\ve			$ \vdash$									
144) (1) (301) Boulevard	City of Colonial Heights	0.19 2500 0		99%	0%	0%	0%	0%	0%	F	NA			27000	F
	To	Sherwood	Avo												
144) (1) (301) Boulevard	From: L City of Colonial Heights	0.62 2500 0		99%	0%	0%	0%	0%	0%	F	NA			27000	G
(301) = 0 = 0 = 0	To:	NCL Colonial								-					
	From:	NCL Peters	huro												
Boulevard	City of Colonial Heights	0.53 12000		99%	0%	0%	0%	0%	0%	F	NA			13000	F
	To	D A													
Boulevard	City of Colonial Heights	Dupuy A 0.40 2500 0		99%	0%	0%	0%	0%	0%	F	NA			26000	F
Boulevard	To:	Lynchburg		3370	070	70	070	070	070		INA			20000	
	From:	Westover													
301 1 Boulevard	City of Colonial Heights	0.33 2400 0) A	99%	0%	0%	0%	0%	0%	С	0.1	Α	0.509	25000	Α
~ · ·	To	Branders Brid	lge Rd												
301 1 Boulevard	City of Colonial Heights	0.26 2500 0) F	99%	0%	0%	0%	0%	0%	F	NA			26000	F
	To	Temple A	Ve												
B01 1 144 Boulevard	From: L City of Colonial Heights	0.74 2200 0		99%	0%	0%	0%	0%	0%	F	NA			24000	F
00) (144)	Too														
301 1 144 Boulevard	City of Colonial Heights	0.17 2100		99%	0%	0%	0%	0%	0%	F	NA			22000	F
B01 1 144 Boulevard	only of Colonial Heights			5576	0 /0	<u> </u>	0 /0	070	0 /0	•	I N/A			22000	'
~~~	To: From:	Ellerslie A		000/	001		00/	00/	00/		NIA			07000	
301 1 (144) Boulevard	City of Colonial Heights	0.19 <b>2500</b> 0	) F	99%	0%	0%	0%	0%	0%	F	NA			27000	F
~ ~ ~	To- From:	Sherwood													
Boulevard	City of Colonial Heights	0.62 <b>2500</b> 0		99%	0%	0%	0%	0%	0%	F	NA			27000	G
$\sim$ $\sim$	To:	NCL Colonial	Heights												

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# Virginia Department of Transportation Traffic Engineering Division 2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Colonial Heights

					C	ity of Co	onial Heights								
Route	Length	AADT	QA	4Tire	Bus		Truck 3+Axle 1Trai		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Colonial Heights															
O 11 D:	0.00	From	<u> </u>	000/	00/		park Blvd	00/		0.000	_	0.507	4.4000	_	0000
(1) C H Dimmock Pkwy	0.69	13000	F	99%	0%	1%	0% 0%	0%	F	0.093	F	0.507	14000	F	2009
						Ten	ple Ave								
		From					np To I-95								
2 Southpark Blvd	0.31	21000	F	99%	0%	1%	0% 0%	0%	F	NA			23000	F	2009
<u> </u>		To	-			Sou	ıth Ave			$\neg$ —					
2 Southpark Blvd	0.25	22000	F	99%	0%	1%	0% 0%	0%	F	NA			25000	F	2009
		To				C H Din	nmock Pkwy								
		From				South	oark Circle								
2 Southpark Blvd	0.05	9600	F	99%	0%	1%	0% 0%	0%	F	0.102	F	0.503	11000	F	2009
$\bigcirc$		To				Ten	ple Ave								
		From				Fores	tview Dr								
4 Sherwood Dr	0.25	3600	F	99%	0%	1%	0% 0%	0%	С	0.095	F	0.605	3800	F	2009
4)		To					Boulevard								
		From								1					
9020) Dupuy Ave	0.40	13000	G	99%	0%	0%	onial Heights 0% 0%	0%	С	NIA			14000	G	2009
Dupuy Ave	0.42	13000 To		JJ 70	U-70			U-70	U	NA			14000	G	2009
			<u> </u>				Boulevard								
<u> </u>		From	<u> </u>				Boulevard				_			_	
9024) Westover Ave	0.66	6600	F	99%	0%	0%	0% 0%	0%	С	0.097	F	0.603	7200	F	2009
<u> </u>		To	1			Cor	duit Rd								
<u> </u>		From				WCL Col	onial Heights								
9026) Branders Bridge Rd	0.30	5300	F	99%	0%	1%	0% 0%	0%	С	0.094	F	0.598	5700	F	2009
$\cup$		To				US 1	Boulevard								
		From				WCL Col	onial Heights								
9030) Lakeview Ave	0.85	7500	F	99%	0%	1%	0% 0%	0%	С	0.097	F	0.652	8000	F	2009
9030) ==		To					Boulevard				-			•	
		From													
E Elloralia Ava	1 15		F	000/	00/		Boulevard 00/	00/	С	0.003	_	0.51	16000	F	2000
9032 E Ellerslie Ave	1.15	15000 _{To}		99%	0%	0%	0% 0%	0%	<u> </u>	0.092	F	0.51	16000	Г	2009
						Cor	duit Rd								
		From					Boulevard								
9035 Washington Ave	0.37	570	F	97%	1%	1%	0% 0%	0%	С	0.113	F	0.549	610	F	2009
$\stackrel{\smile}{-}$		To					art Ave								
		From	<u> </u>				ngton Ave			<b>_</b>	_			_	
9035 Stuart Ave	0.10	990	F	97%	1%	1%	0% 0%	0%	F	0.111	F	0.631	1100	F	2009
<u> </u>		To From				Bris	tol Ave								
9035) Conduit Rd	0.05	1700	F	97%	1%	1%	0% 0%	0%	F	0.108	F	0.574	1800	F	2009
$\bigcirc$		To				т.	NV A VO								
Conduit Pd	0.24	From	<u> </u>	079/	10/		ey Ave	00/	F	0.121	F	0 E24	2600	F	2000
9035 Conduit Rd	0.24	2500	F	97%	1%	1%	0% 0%	0%	F	0.121	F	0.524	2600	۲	2009
<u> </u>		To From				Lynch	iburg Ave								
9035) Conduit Rd	0.22	5200	F	97%	1%	1%	1% 0%	0%	С	0.111	F	0.583	5600	F	2009
$\bigcirc$		To				Wast	over Ave								
9035) Conduit Rd	0.47	17000	F	98%	1%	0%	0% 0%	0%	С	0.097	F	0.536	18000	F	2009
9035) Conduit Rd	0.41	. , 000		JU 70	1 /0	0 70	070 070	0 /0	<u> </u>	<u> </u>	•	0.000	10000	•	2009
<u> </u>	_	From	<u> </u>				ple Ave								
9035 Conduit Rd	0.54	22000	F	97%	1%	1%	0% 0%	0%	F	0.091	F	0.559	23000	F	2009
$\overline{}$		To To				E Elle	erslie Ave								
9035) Conduit Rd	2.02	5800 From	F	99%	1%	0%	0% 0%	0%	С	0.101	F	0.588	6200	F	2009
					. •										
	0.00	From	<u> </u>	0007	407		rfront Dr	001		0.400	_	0.000	000		0000
9035) Dunston Point Pkwy	0.28	800	F	99%	1%	0%	0% 0%	0%	F	0.103	F	0.628	880	F	2009
		To	1			De	ad End								
$\bigcup$						US 1	Boulevard								
<u> </u>		From				051	Douic varu								
9037) Hamilton Ave	0.67	460	F	98%	1%	1%	0% 0%	0%	С	0.11	F	0.529	500	F	2009
9037) Hamilton Ave	0.67		F	98%	1%	1%		0%	С	0.11	F	0.529	500	F	2009
	0.67	460 To				1% E West	0% 0% stover Ave over Ave						500		
9037) Hamilton Ave	0.67	460 To	F	98%	1%	1% E Wes	0% 0% stover Ave	0%	C F	0.11 0.103	F F	0.529	500 2400	F F	2009

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# Virginia Department of Transportation Traffic Engineering Division 2009 Annual Average Daily Traffic Volume Estimates By Section of Route City of Colonial Heights

							UlUlliai i it									
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
ity of Colonial Heights		From:	i													
0066) Lynchburg Ave	0.65	1900	F	99%	0%	0%	1 Boulevard 0%	0%	0%	С	0.103	F	0.533	2100	F	2009
Lynchburg Ave	0.03	1900 To-		99 /0	0 /6		onduit Rd	0 /6	0 /6		0.103	-	0.555	2100	Г	2008
		From:	! 				arwood Ave				i					
Covington Rd		590	G			Ceu	arwood Ave	,			NA			590	G	2009
<b>3</b>		To:				App	omatox Dr									
		From:				Gree	enwood Ave	;								
Elmwood Dr		470	G								NA			470	G	2009
		To:				Ceda	arwood Ave	;								
		From:				She	rwood Ave									
Forestview Dr		320	G								NA			320	G	200
		To:				Bro	okhill Ave									
		From:				Sı	nead Ave									
James Ave		800	F								0.109	F	0.66	860	F	200
		To:				Har	milton Ave									
		From:					US 1									
Lafayette Ave		350	F								0.125	F	0.53	370	F	200
		To:				Da	nville Ave									
		From				Aı	ngus Lane									
Longhorn Avenue		850	G								NA			850	G	200
		To				Hor	neycreek Ct									
		From:				Me	ridian Ave									
Maple Avenue		1200	G								NA			1200	G	200
		To:				Cottag	ge Grove A	ve .								
		From:				SR 14	4 Temple A	ve								
Ramp		6000	G	96%	0%	1%	2%	2%	0%	С	0.091	F		6000	G	200
		To				I-	95 North									
		From:					US 1									
Richmond Ave		620	F								0.124	F	0.512	660	F	200
		To:					Hill Pl									
		From:				Re	oslyn Ave									
Riverview Rd		160	G								NA			160	G	200
		To:				Pin	ehurst Ave									
		From:				W	alnut Ave									
Snead Ave		1200	F								0.123	F	0.628	1300	F	200
		To:				Mac	Arther Ave									
		From:				Fli	intlock Dr									
Swift Creek Lane		640	G								NA			640	G	200
		To:				Bi	ltmore Dr									
		From:				Co	onduit Rd									
W Rosylyn Ave		540	F								0.132	F	0.688	570	F	200
		To:		-		Wasi	hington Ave									
		From:				Har	milton Ave									
Walnut Ave		230	F								0.114	F	0.532	250	F	200
		To:				]	Elk Ave									
		From:				M	loose Ave									
White Bank Rd		620	G								NA			620	G	200
		To				Dunsto	on Point Pk	wy								
		From:				Me	ridian Ave									
Wrights Ave		460	F								0.115	F	0.672	500	F	200
		To:				В	Battery Pl									

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