

ITM Peak Hour Summary

Prepared by:



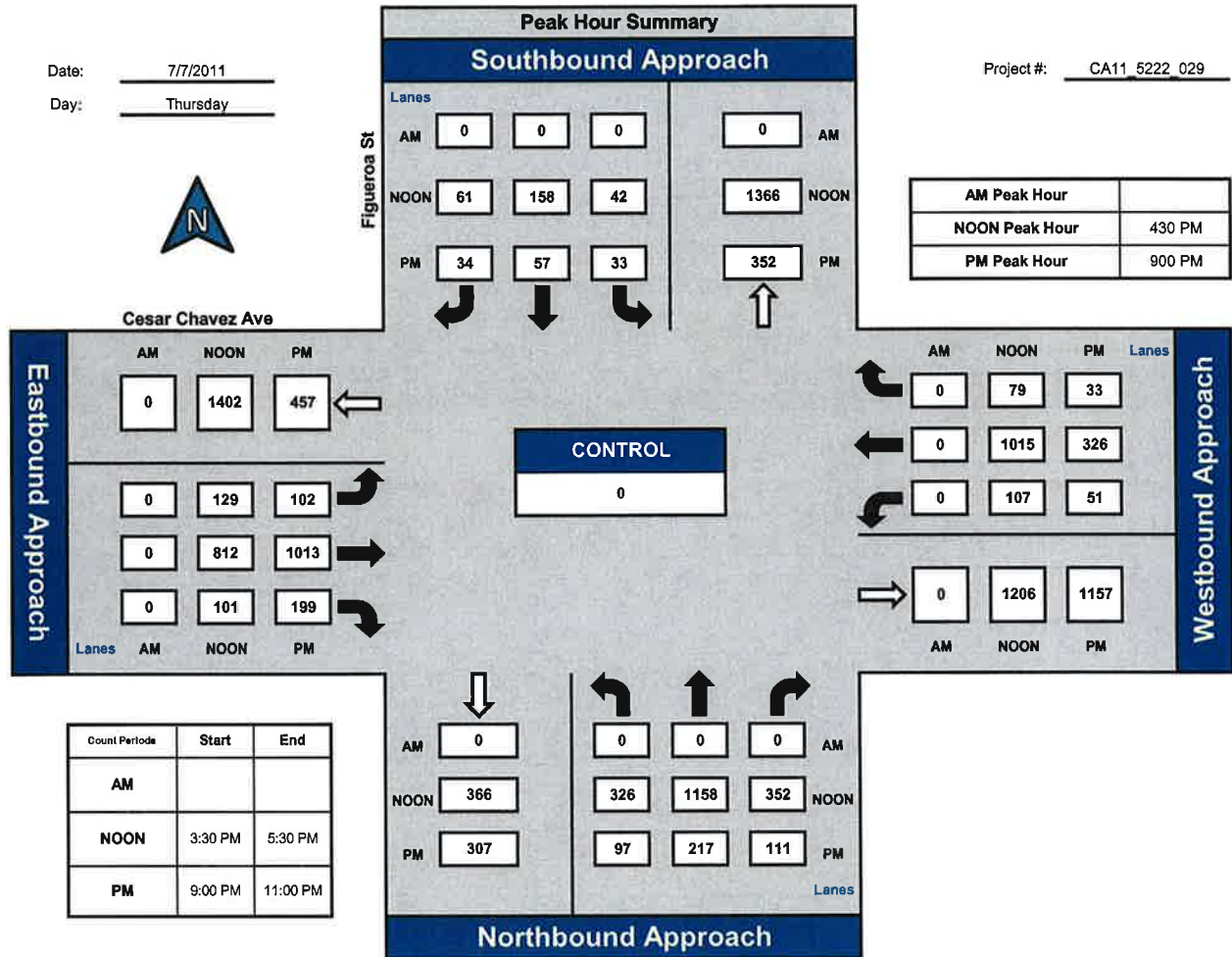
National Data & Surveying Services

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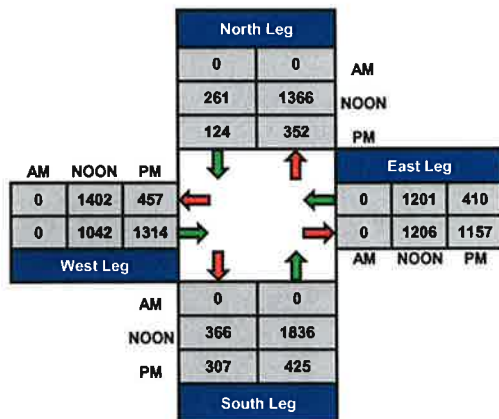
Figueroa St and Cesar Chavez Ave.

Date: 7/7/2011
Day: Thursday

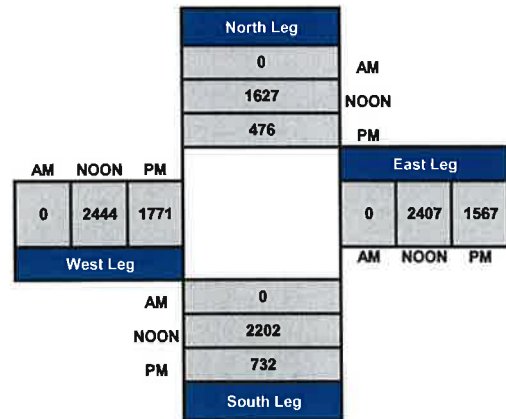
Project #: CA11 5222 029



Total Ins & Outs



Total Volume Per Leg



Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5222_029

Day: THURSDAY

City: City of Los Angeles

Date: 7/7/2011

PM

NS/EW Streets:	Figueroa St			Figueroa St			Cesar Chavez Ave			Cesar Chavez Ave			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
9:00 PM	24	65	30	6	9	6	21	199	32	12	80	8	492
9:15 PM	26	62	23	6	9	9	29	235	41	11	63	10	524
9:30 PM	23	43	23	9	20	9	25	254	60	16	98	6	586
9:45 PM	24	47	35	12	19	10	27	325	66	12	85	9	671
10:00 PM	24	47	35	12	19	10	27	325	66	12	85	9	671
10:15 PM	21	42	26	17	28	10	44	335	82	19	105	15	744
10:30 PM	21	39	38	11	30	8	38	363	117	16	75	9	765
10:45 PM	16	45	32	9	19	5	21	164	38	27	65	11	452
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	179	390	242	82	153	67	232	2200	502	125	656	77	4905
	22.07%	48.09%	29.84%	27.15%	50.66%	22.19%	7.91%	74.98%	17.11%	14.57%	76.46%	8.97%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	97	217	111	33	57	34	102	1013	199	51	326	33	2273
PEAK HR FACTOR :	0.893			0.756			0.786			0.854			0.847

CONTROL :

Intersection Turning Movement

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National Data & Surveying Services

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NOON													
NS/EW Streets:	Figueroa St			Figueroa St			Cesar Chavez Ave			Cesar Chavez Ave			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:30 PM	42	157	69	15	18	17	26	175	20	24	181	26	770
3:45 PM	60	184	66	13	33	25	18	175	20	28	223	12	857
4:00 PM	62	214	60	15	45	19	30	188	28	25	219	15	920
4:15 PM	77	220	72	15	34	26	34	184	26	34	238	14	974
4:30 PM	72	273	89	16	51	14	31	186	26	35	222	17	1032
4:45 PM	77	267	86	7	36	13	37	224	29	28	275	22	1101
5:00 PM	93	297	92	8	38	17	30	194	25	20	229	26	1069
5:15 PM	84	321	85	11	33	17	31	208	21	24	289	14	1138
TOTAL VOLUMES :	NL 567	NT 1933	NR 619	SL 100	ST 288	SR 148	EL 237	ET 1534	ER 195	WL 218	WT 1876	WR 146	TOTAL 7861
APPROACH %'s :	18.18%	61.97%	19.85%	18.66%	53.73%	27.61%	12.05%	78.03%	9.92%	9.73%	83.75%	6.52%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	326	1158	352	42	158	61	129	812	101	107	1015	79	4340
PEAK HR FACTOR :	0.904			0.898			0.882			0.880			0.914

CONTROL :