

# ITM Peak Hour Summary

Prepared by:  
**NDS**

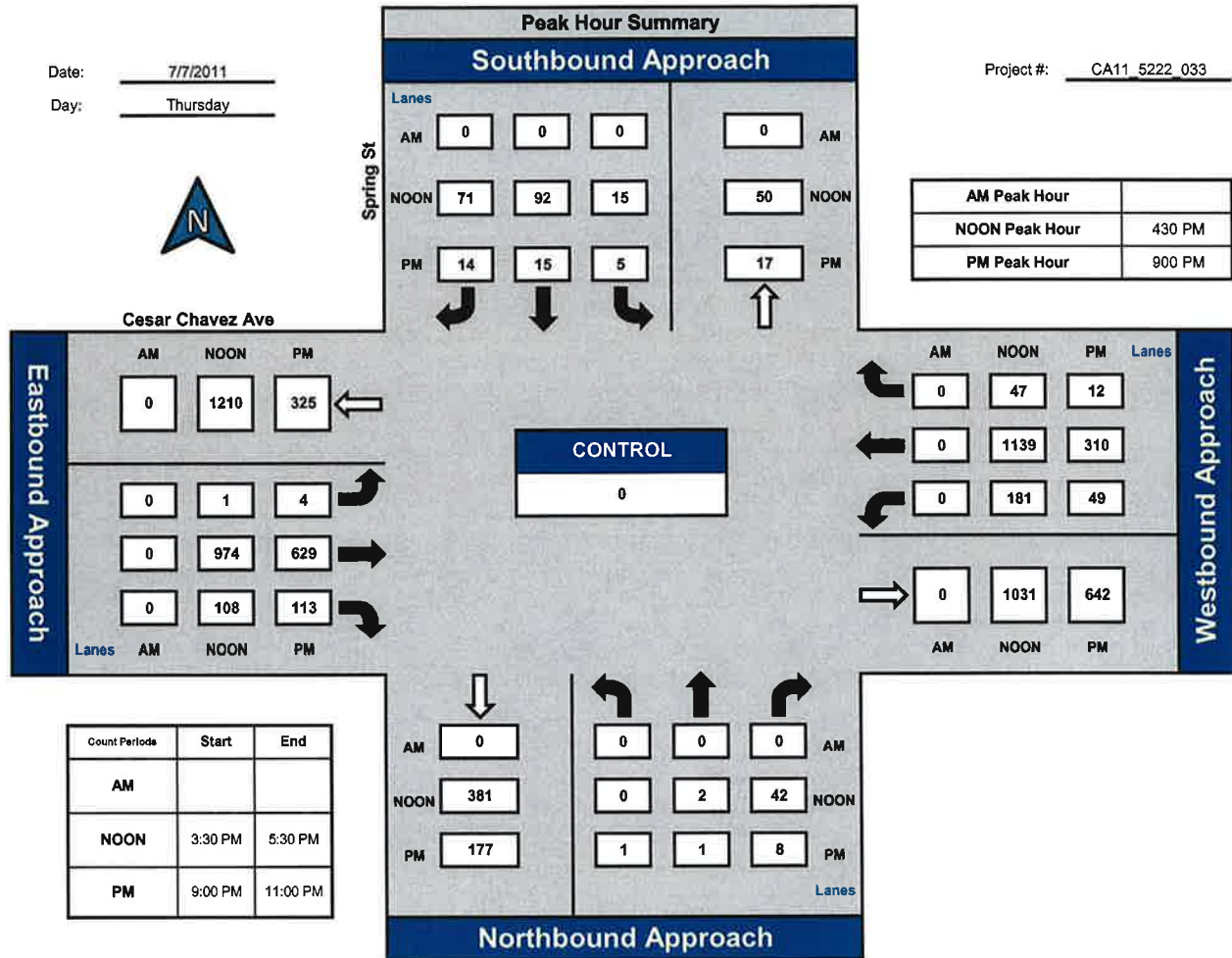
National Data & Surveying Services

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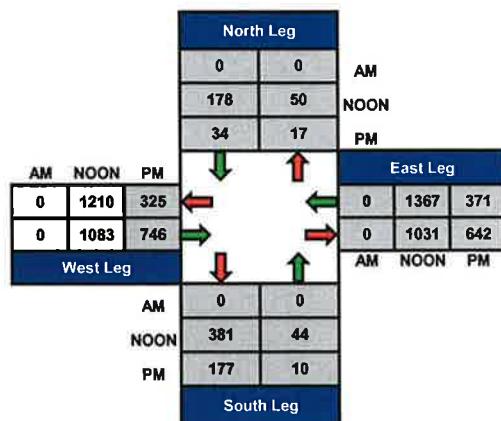
## Spring St and Cesar Chavez Ave.

Date: 7/7/2011  
Day: Thursday

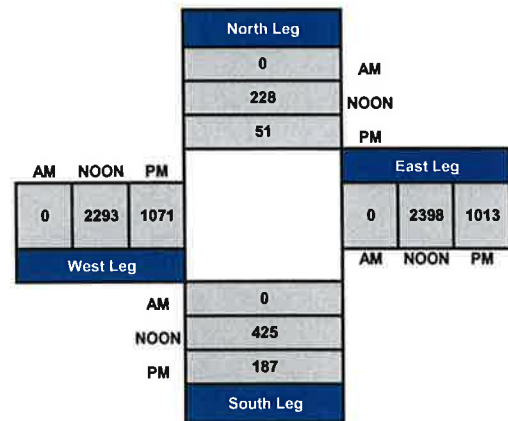
Project #: CA11 5222 033



### Total Ins & Outs



### Total Volume Per Leg



# Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11\_5222\_033

Day: THURSDAY

City: City of Los Angeles

Date: 7/7/2011

PM

NS/EW Streets:	Spring St			Spring St			Cesar Chavez Ave			Cesar Chavez Ave			TOTAL
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
9:00 PM	0	0	1	2	3	5	1	131	29	11	81	4	268
9:15 PM	0	0	4	2	1	2	1	164	28	13	84	2	301
9:30 PM	1	1	3	0	3	1	0	152	22	12	86	1	282
9:45 PM	0	0	0	1	8	6	2	182	34	13	59	5	310
10:00 PM	0	0	1	1	0	5	0	169	30	5	94	2	307
10:15 PM	0	0	4	0	3	2	0	195	28	5	94	2	333
10:30 PM	0	0	0	0	3	3	0	236	28	9	73	1	353
10:45 PM	1	0	0	1	3	3	0	154	28	7	64	2	263
TOTAL VOLUMES :	NL 2	NT 1	NR 13	SL 7	ST 24	SR 27	EL 4	ET 1383	ER 227	WL 75	WT 635	WR 19	TOTAL 2417
APPROACH %'s :	12.50%	6.25%	81.25%	12.07%	41.38%	46.55%	0.25%	85.69%	14.06%	10.29%	87.11%	2.61%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	1	1	8	5	15	14	4	629	113	49	310	12	1161
PEAK HR FACTOR :	0.500			0.567			0.856			0.937			0.936

CONTROL :

# Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11\_5222\_033

Day: THURSDAY

City: City of Los Angeles

Date: 7/7/2011

NOON

NS/EW Streets:		Spring St			Spring 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		1	1	8	2	17	13	1	187	35	40	236	17	558
3:45 PM		0	0	9	3	22	14	0	192	27	46	251	11	575
4:00 PM		0	1	7	2	18	10	1	180	22	51	239	10	541
4:15 PM		1	1	7	4	20	10	0	198	28	44	246	14	573
4:30 PM		0	0	10	2	25	17	1	238	33	36	254	13	629
4:45 PM		0	1	9	2	22	9	0	238	25	49	299	10	664
5:00 PM		0	1	14	5	20	20	0	266	23	46	292	8	695
5:15 PM		0	0	9	6	25	25	0	232	27	50	294	16	684
TOTAL VOLUMES :		NL 2	NT 5	NR 73	SL 26	ST 169	SR 118	EL 3	ET 1731	ER 220	WL 362	WT 2111	WR 99	TOTAL 4919
APPROACH %'s :		2.50%	6.25%	91.25%	8.31%	53.99%	37.70%	0.15%	88.59%	11.26%	14.07%	82.08%	3.85%	
PEAK HR START TIME :		430 PM												TOTAL
PEAK HR VOL :		0	2	42	15	92	71	1	974	108	181	1139	47	2672
PEAK HR FACTOR :		0.925			0.801			0.886			0.883			0.906

CONTROL :