

APPENDIX C

- Existing Traffic Volume Data

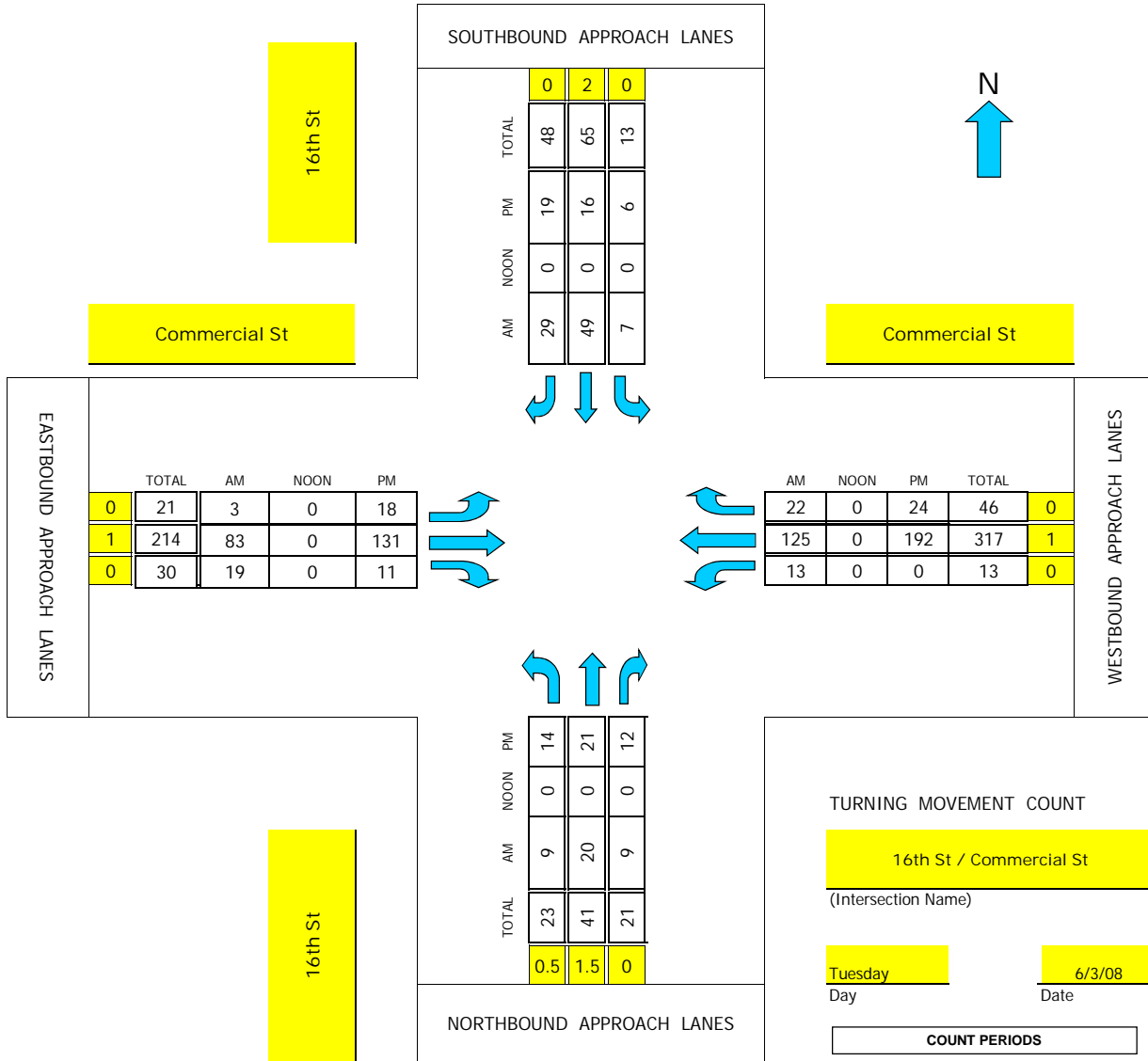
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of 16th St/Commercial St

Project #: 08-4148-001



CONTROL: Signalized

AM PEAK HOUR 745 AM

NOON PEAK HOUR 0 AM

PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 16th St

DATE: 06/03/2008

LOCATION: City of San Diego

E-W STREET: Commercial St

DAY: TUESDAY

PROJECT# 08-4148-001

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM	0.5	1.5	0	0	2	0	0	1	0	0	1	0	
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	2	3	3	0	10	5	0	26	1	3	21	0	74
7:15 AM	5	1	1	1	8	2	0	24	2	1	16	1	62
7:30 AM	2	4	2	3	16	3	1	20	1	1	28	5	86
7:45 AM	3	3	4	2	17	9	1	28	3	4	32	8	114
8:00 AM	2	7	1	0	20	5	0	19	5	0	29	3	91
8:15 AM	3	4	3	2	9	9	1	13	5	5	31	8	93
8:30 AM	1	6	1	3	3	6	1	23	6	4	33	3	90
8:45 AM	4	4	2	1	4	4	2	22	6	3	33	3	88
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	22	32	17	12	87	43	6	175	29	21	223	31	698

AM Peak Hr Begins at: 745 AM

PEAK VOLUMES =	9	20	9	7	49	29	3	83	19	13	125	22	388
PEAK HR. FACTOR:		0.950			0.759			0.820			0.909		0.851

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 16th St

DATE: 06/03/2008

LOCATION: City of San Diego

E-W STREET: Commercial St

DAY: TUESDAY

PROJECT# 08-4148-001

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0.5	1.5	0	0	2	0	0	1	0	0	1	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	7	6	2	1	5	8	5	44	9	0	47	7	141
4:15 PM	2	6	3	2	1	4	3	35	0	0	45	3	104
4:30 PM	2	4	5	1	7	3	3	29	1	0	54	8	117
4:45 PM	3	5	2	2	3	4	7	23	1	0	46	6	102
5:00 PM	2	5	0	1	3	2	10	32	2	0	46	6	109
5:15 PM	7	2	0	3	3	2	4	24	0	0	42	7	94
5:30 PM	5	6	0	2	5	6	3	25	3	3	30	8	96
5:45 PM	0	1	2	4	2	3	1	24	3	0	40	4	84
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	28	35	14	16	29	32	36	236	19	3	350	49	847

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	14	21	12	6	16	19	18	131	11	0	192	24	464
PEAK HR. FACTOR:		0.783			0.732			0.690			0.871		0.823

CONTROL: Signalized

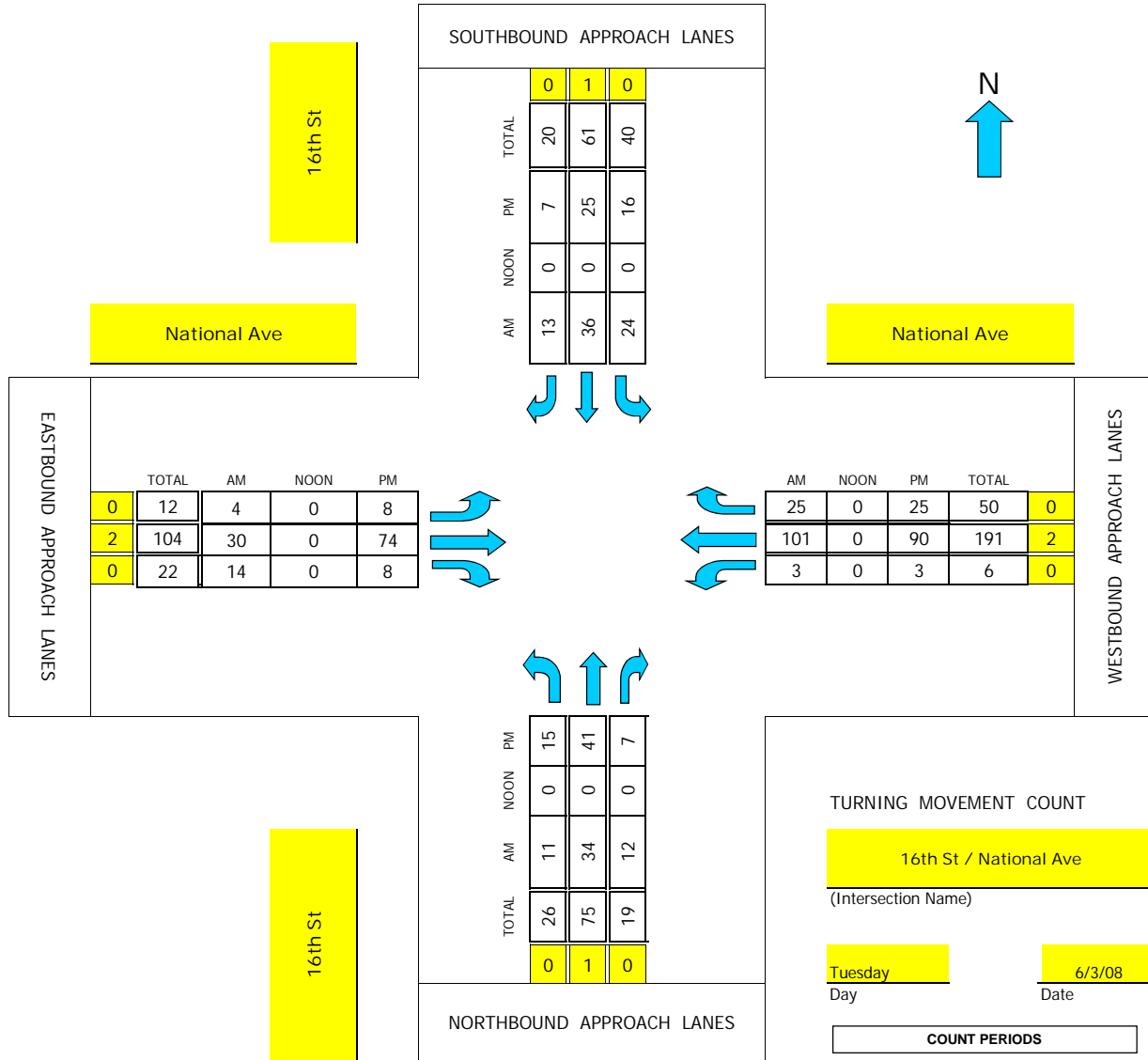
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of 16th St/National Ave

Project #: 08-4148-002



CONTROL: 2-Way Stop Sign (N/S)

AM PEAK HOUR 730 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 16th St

DATE: 06/03/2008

LOCATION: City of San Diego

E-W STREET: National Ave

DAY: TUESDAY

PROJECT# 08-4148-002

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM	0	1	0	0	1	0	0	2	0	0	2	0	
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	2	2	1	3	9	1	0	7	1	1	21	4	52
7:15 AM	1	1	0	5	10	3	1	8	5	3	20	1	58
7:30 AM	4	7	4	4	14	6	2	6	4	1	20	4	76
7:45 AM	3	8	1	8	11	2	0	9	4	0	36	10	92
8:00 AM	2	5	4	5	5	1	0	10	1	2	27	6	68
8:15 AM	2	14	3	7	6	4	2	5	5	0	18	5	71
8:30 AM	1	5	0	7	12	3	2	11	1	0	18	6	66
8:45 AM	3	11	1	4	16	4	6	6	3	1	13	2	70
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	18	53	14	43	83	24	13	62	24	8	173	38	553

AM Peak Hr Begins at: 730 AM

PEAK VOLUMES =	11	34	12	24	36	13	4	30	14	3	101	25	307
PEAK HR. FACTOR:	0.750			0.760			0.923			0.701			0.834

CONTROL: 2-Way Stop Sign (N/S)

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 16th St

DATE: 06/03/2008

LOCATION: City of San Diego

E-W STREET: National Ave

DAY: TUESDAY

PROJECT# 08-4148-002

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	1	0	0	1	0	0	2	0	0	2	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	3	6	2	8	6	4	4	17	4	1	28	10	93
4:15 PM	2	7	1	3	5	2	2	12	2	1	19	5	61
4:30 PM	4	17	2	4	6	1	2	23	1	1	25	7	93
4:45 PM	6	11	2	1	8	0	0	22	1	0	18	3	72
5:00 PM	5	11	0	3	4	2	3	37	0	1	16	9	91
5:15 PM	1	10	0	2	3	3	0	20	0	0	12	7	58
5:30 PM	0	4	0	4	4	0	0	10	0	0	14	8	44
5:45 PM	1	4	0	6	7	3	0	9	2	0	12	9	53
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	22	70	7	31	43	15	11	150	10	4	144	58	565

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	15	41	7	16	25	7	8	74	8	3	90	25	319
PEAK HR. FACTOR:		0.685		0.667			0.865			0.756			0.858

CONTROL: 2-Way Stop Sign (N/S)

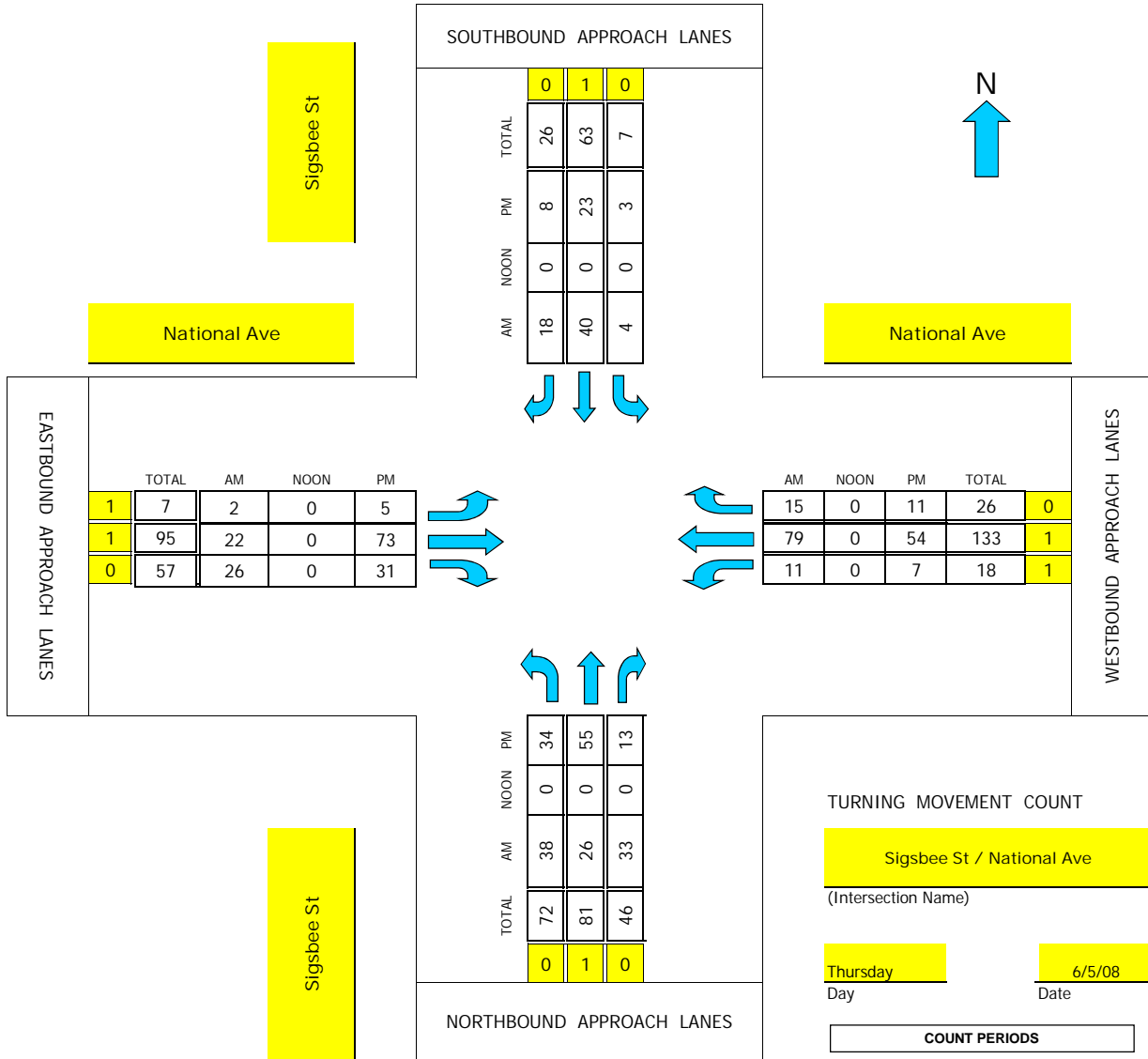
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of Sigsbee St/National Ave

Project #: 08-4148-003



CONTROL: Signalized

AM PEAK HOUR 745 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 415 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sigsbee St

DATE: 06/05/2008

LOCATION: City of San Diego

E-W STREET: National Ave

DAY: THURSDAY

PROJECT# 08-4148-003

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM	0	1	0	0	1	0	1	1	0	1	1	0	
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	4	6	2	4	7	2	1	9	3	1	12	4	55
7:15 AM	5	1	4	1	7	5	0	5	8	2	12	1	51
7:30 AM	6	6	4	1	11	6	1	11	6	3	15	4	74
7:45 AM	15	5	6	2	10	9	0	5	9	1	26	5	93
8:00 AM	4	7	8	2	9	6	0	5	3	4	22	1	71
8:15 AM	4	8	7	0	11	2	1	5	6	0	15	3	62
8:30 AM	15	6	12	0	10	1	1	7	8	6	16	6	88
8:45 AM	5	7	11	2	8	8	2	9	3	1	9	4	69
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	58	46	54	12	73	39	6	56	46	18	127	28	563

AM Peak Hr Begins at: 745 AM

PEAK VOLUMES =	38	26	33	4	40	18	2	22	26	11	79	15	314
PEAK HR. FACTOR:	0.735			0.738			0.781			0.820			0.844

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sigsbee St

DATE: 06/05/2008

LOCATION: City of San Diego

E-W STREET: National Ave

DAY: THURSDAY

PROJECT# 08-4148-003

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
1:00 PM	0	1	0	0	1	0	1	1	0	1	1	0	
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	6	14	5	3	4	1	3	15	3	3	17	0	74
4:15 PM	12	11	4	1	7	3	1	14	4	3	13	3	76
4:30 PM	16	8	3	2	7	2	0	17	8	0	12	1	76
4:45 PM	4	13	1	0	5	1	2	11	9	1	21	2	70
5:00 PM	2	23	5	0	4	2	2	31	10	3	8	5	95
5:15 PM	3	13	2	2	5	1	1	20	1	2	11	0	61
5:30 PM	7	10	0	0	2	1	1	13	3	1	13	6	57
5:45 PM	3	14	2	0	5	2	2	10	5	1	17	1	62
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	53	106	22	8	39	13	12	131	43	14	112	18	571

PM Peak Hr Begins at: 415 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	34	55	13	3	23	8	5	73	31	7	54	11	317
PEAK HR. FACTOR:	0.850			0.773			0.634			0.750			0.834

CONTROL: Signalized

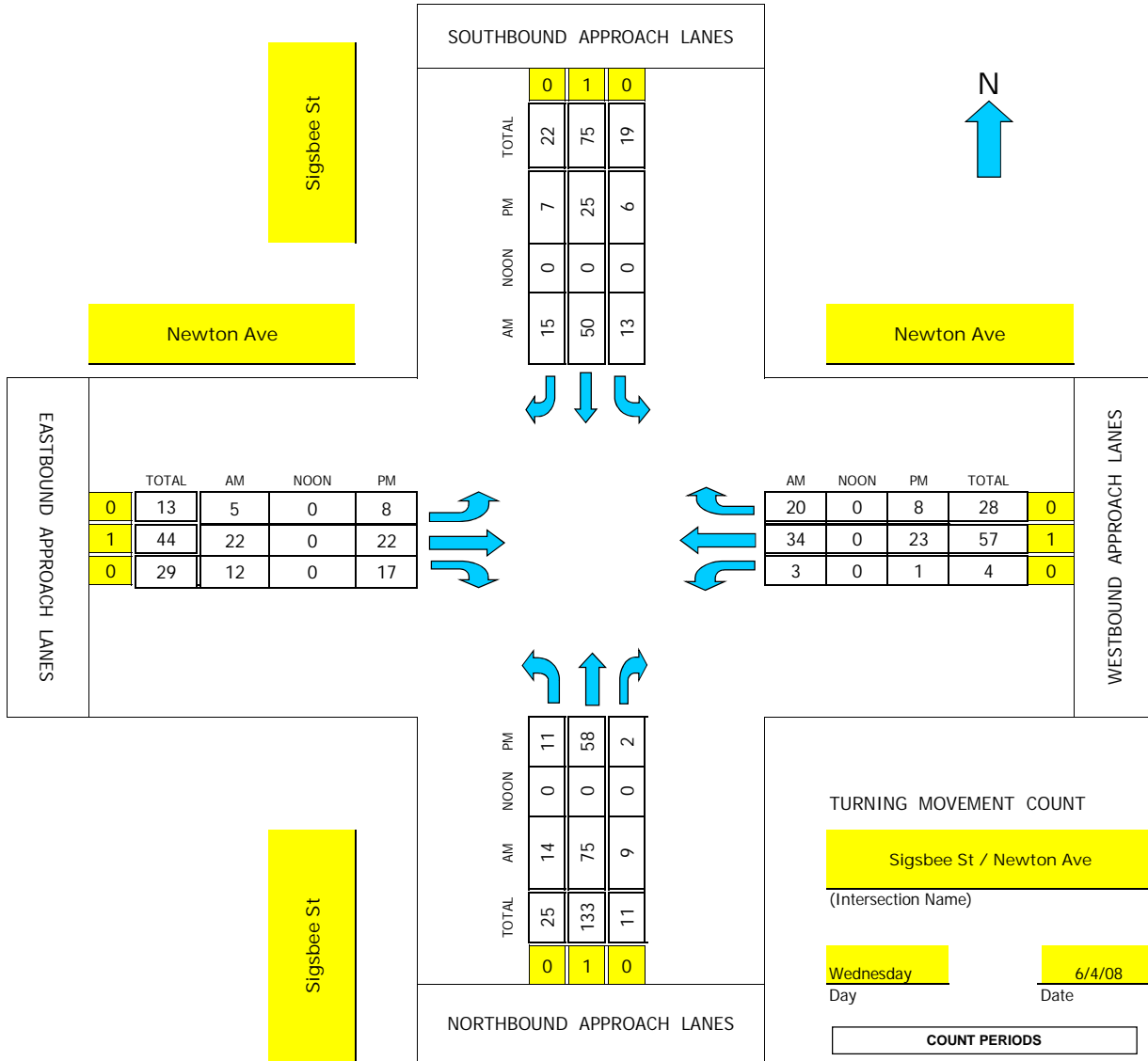
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of Sigsbee St/Newton Ave

Project #: 08-4148-004



CONTROL: 4-Way Stop Sign

AM PEAK HOUR 800 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sigsbee St

DATE: 06/04/2008

LOCATION: City of San Diego

E-W STREET: Newton Ave

DAY: WEDNESDAY

PROJECT# 08-4148-004

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	0	6	0	3	6	2	2	5	1	1	8	1	35
7:15 AM	2	5	1	1	16	3	1	4	5	0	11	0	49
7:30 AM	2	20	1	2	10	4	0	3	5	2	6	4	59
7:45 AM	4	15	3	2	14	1	1	6	6	2	8	1	63
8:00 AM	3	13	0	3	6	5	1	4	3	0	10	3	51
8:15 AM	5	18	0	4	13	3	3	8	5	1	9	7	76
8:30 AM	2	20	6	6	12	2	1	7	3	0	7	5	71
8:45 AM	4	24	3	0	19	5	0	3	1	2	8	5	74
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	22	121	14	21	96	25	9	40	29	8	67	26	478

AM Peak Hr Begins at: 800 AM

PEAK VOLUMES =	14	75	9	13	50	15	5	22	12	3	34	20	272
PEAK HR. FACTOR:		0.790		0.813			0.609			0.838			0.895

CONTROL: 4-Way Stop Sign

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sigsbee St

DATE: 06/04/2008

LOCATION: City of San Diego

E-W STREET: Newton Ave

DAY: WEDNESDAY

PROJECT# 08-4148-004

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
1:00 PM	0	1	0	0	1	0	0	1	0	0	1	0	
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	6	10	1	4	9	4	1	7	2	0	5	2	51
4:15 PM	3	14	0	0	2	1	1	4	6	0	7	2	40
4:30 PM	0	21	1	1	10	1	4	6	6	1	9	1	61
4:45 PM	2	13	0	1	4	1	2	5	3	0	2	3	36
5:00 PM	2	10	0	2	12	0	4	6	3	0	2	4	45
5:15 PM	1	13	1	2	11	1	1	2	3	0	4	0	39
5:30 PM	4	19	0	0	10	1	0	1	3	2	3	2	45
5:45 PM	3	10	3	1	9	3	0	2	0	0	5	2	38
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	21	110	6	11	67	12	13	33	26	3	37	16	355

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	11	58	2	6	25	7	8	22	17	1	23	8	188
PEAK HR. FACTOR:		0.807			0.559			0.734			0.727		0.770

CONTROL: 4-Way Stop Sign

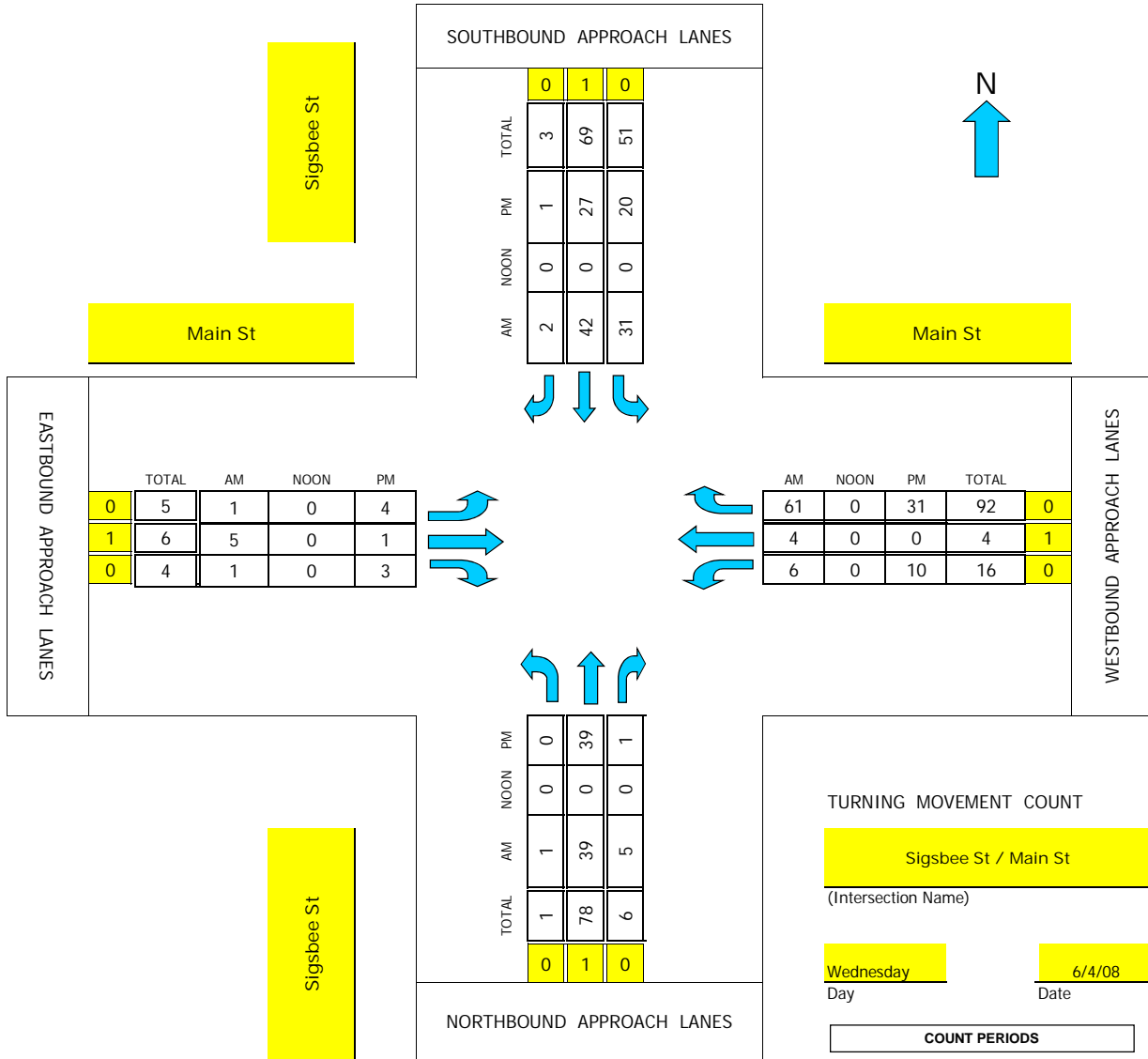
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of Sigsbee St/Main St

Project #: 08-4148-005



CONTROL: 4-way stop sign

AM PEAK HOUR 800 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sigsbee St

DATE: 06/04/2008

LOCATION: City of San Diego

E-W STREET: Main St

DAY: WEDNESDAY

PROJECT# 08-4148-005

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	0	6	0	2	10	0	0	3	0	0	1	2	24
7:15 AM	0	4	0	4	15	0	1	1	0	1	2	5	33
7:30 AM	1	12	1	6	12	1	0	0	0	0	0	11	44
7:45 AM	1	11	0	8	8	2	0	3	0	2	1	13	49
8:00 AM	0	7	0	4	9	1	0	1	0	1	1	12	36
8:15 AM	0	10	1	10	10	1	0	1	0	2	0	13	48
8:30 AM	1	10	3	9	9	0	0	1	1	2	2	17	55
8:45 AM	0	12	1	8	14	0	1	2	0	1	1	19	59
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	3	72	6	51	87	5	2	12	1	9	8	92	348

AM Peak Hr Begins at: 800 AM

PEAK VOLUMES =	1	39	5	31	42	2	1	5	1	6	4	61	198
PEAK HR. FACTOR:		0.804		0.852			0.583			0.845		0.839	

CONTROL: 4-way stop sign

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sigsbee St

DATE: 06/04/2008

LOCATION: City of San Diego

E-W STREET: Main St

DAY: WEDNESDAY

PROJECT# 08-4148-005

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	1	0	0	1	0	0	1	0	0	1	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM		10	0	4	8	0	0	0	3	1	0	12	38
4:15 PM		8	0	2	6	0	3	1	0	3	0	6	29
4:30 PM		15	1	8	9	1	1	0	0	0	0	7	42
4:45 PM		6	0	6	4	0	0	0	0	6	0	6	28
5:00 PM		8	5	6	5	0	0	0	0	0	0	6	30
5:15 PM		11	0	9	3	0	0	0	0	0	1	9	33
5:30 PM		17	2	5	9	0	0	0	0	0	0	11	44
5:45 PM		7	0	7	6	0	0	0	0	2	0	7	29
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	82	8	47	50	1	4	1	3	12	1	64	273

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	0	39	1	20	27	1	4	1	3	10	0	31	137
PEAK HR. FACTOR:		0.625		0.667			0.500			0.788			0.815

CONTROL: 4-way stop sign

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-010

Location: Sigsbee St & E. Harbor Dr

City: San Diego

Date: 12/3/08

Day: Wednesday

LANES:

0 0 0 1 0 1 2 0 2 0

		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS				1		2	6	69			122	0
	2-axle								1			12	
	3-axle											1	
	4-axle												
	5-axle +											2	1
7:15	CARS				0		6	6	80			131	3
	2-axle				1			1	4			6	
	3-axle								1				
	4-axle												
	5-axle +				1							1	
7:30	CARS				0		5	2	70			191	3
	2-axle								4			11	
	3-axle												
	4-axle											1	
	5-axle +											1	
7:45	CARS				0		4	6	79			184	4
	2-axle				1				6			4	1
	3-axle												
	4-axle												
	5-axle +								1				
8:00	CARS				0		1	7	44			176	2
	2-axle						1		7			8	
	3-axle												
	4-axle								1				
	5-axle +											2	
8:15	CARS				1		4	1	38			147	0
	2-axle							3	7			7	1
	3-axle							1					1
	4-axle												
	5-axle +												1
8:30	CARS				0		10	3	31			117	1
	2-axle				1		4	3	10			8	1
	3-axle											1	
	4-axle												
	5-axle +				2				5				
8:45	CARS				2		6	0	56			98	2
	2-axle				1			1	1			11	
	3-axle								3				
	4-axle												
	5-axle +							1					

MOVEMENT TOTALS

CARS	0	0	0	4	0	38	31	467	0	0	1166	15
2-axle	0	0	0	4	0	5	8	40	0	0	67	3
3-axle	0	0	0	0	0	0	1	4	0	0	2	1
4-axle	0	0	0	0	0	0	0	1	0	0	1	0
5-axle +	0	0	0	3	0	0	1	6	0	0	6	2
TOTALS	0	0	0	11	0	43	41	518	0	0	1242	21
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begn 715 AM

CONTROL: 1-Way Stop (SB)

0	0	0	3	0	17	22	297	0	0	716	13
	0.000			0.625			0.867			0.880	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-010

Location: Sigsbee St & E. Harbor Dr

City: San Diego

Date: 12/3/08

Day: Wednesday

LANES: 0 0 0 0 1 0 1 2 0 2 0

		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS				1		3	11	199			83	1
	2-axle						1		6			3	
	3-axle												1
	4-axle												
	5-axle +								2				
16:15	CARS				2		4	10	224			78	1
	2-axle							1	9			1	
	3-axle											1	
	4-axle												
	5-axle +												
16:30	CARS				1		1	16	278			82	2
	2-axle						1	1	10				1
	3-axle												
	4-axle												
	5-axle +												
16:45	CARS				1		2	13	278			91	2
	2-axle							2	2			2	
	3-axle								1			2	
	4-axle												
	5-axle +								3			1	
17:00	CARS				5		3	22	289			66	0
	2-axle						1					4	
	3-axle								1				
	4-axle												
	5-axle +								1				
17:15	CARS				0		6	22	290			63	6
	2-axle												
	3-axle												
	4-axle												
	5-axle +												
17:30	CARS				1		1	4	236			51	1
	2-axle						2		4				1
	3-axle												
	4-axle												
	5-axle +				1				1				
17:45	CARS				2		1	13	170			46	1
	2-axle												
	3-axle												
	4-axle												
	5-axle +						1						

MOVEMENT TOTALS

CARS	0	0	0	13	0	21	111	1964	0	0	560	14
2-axle	0	0	0	0	0	5	4	31	0	0	10	2
3-axle	0	0	0	0	0	0	0	2	0	0	3	1
4-axle	0	0	0	0	0	0	0	0	0	0	0	0
5-axle +	0	0	0	1	0	1	0	7	0	0	1	0
TOTALS	0	0	0	14	0	27	115	2004	0	0	574	17
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 1630 PM

CONTROL: 1-Way Stop (SB)

0	0	0	7	0	14	76	1153	0	0	311	11
		0.000			0.583			0.982			0.821

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-001

Location: Beardsley St/I-5 SB Off-Ramp & Logan Ave City: San Diego

Date: 12/3/08

Day: Wednesday

LANES:		0	1	0	0	1	0	0	1	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS	5			56	18	1		12	2	6	17	
	2-axle	1		4					4	1		6	
	3-axle			3			1						
	4-axle								1				
	5-axle +								4	1			
7:15	CARS			1	55	33	4		13	3	2	9	
	2-axle								2	1		4	
	3-axle						1		3			2	
	4-axle												
	5-axle +	2		2									
7:30	CARS				33	43	3		11	2	4	14	
	2-axle	1		7		1						3	
	3-axle	1			1		1						
	4-axle								1				
	5-axle +												
7:45	CARS			7	18	46	7		17	1	14	15	
	2-axle	3		4	1	2	1		1			3	
	3-axle									1			
	4-axle												
	5-axle +												
8:00	CARS			10	17	38	3		18	6	6	2	
	2-axle	2		1		3			1		1	9	
	3-axle												
	4-axle								1				
	5-axle +	1											
8:15	CARS	4		15	24	33	3		13	3	5	13	
	2-axle	2		1	1	3			8	1		7	
	3-axle					2							
	4-axle												
	5-axle +				1		1					1	
8:30	CARS			10	38	29	3		15	3	4	9	
	2-axle	2				2	2		1		3	4	
	3-axle												
	4-axle												
	5-axle +			1			1						
8:45	CARS			11	25	32			16	1	22	14	
	2-axle			3		1	1		2	1	2	5	
	3-axle												
	4-axle												
	5-axle +	2		1									

MOVEMENT TOTALS

CARS	9	0	54	266	272	24	0	115	21	63	93	0
2-axle	11	0	20	2	12	4	0	19	4	6	41	0
3-axle	1	0	3	1	2	3	0	3	1	0	2	0
4-axle	0	0	0	0	0	0	0	3	0	0	0	0
5-axle +	5	0	4	1	0	2	0	4	1	0	1	0
TOTALS	26	0	81	270	286	33	0	144	27	69	137	0
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 700 AM

Control: 4-Way Stop

13	0	28	164	143	19	0	69	12	26	73	0
	0.732		0.876				0.810			0.773	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-001

Location: Beardsley St/I-5 SB Off-Ramp & Logan Ave City: San Diego

Date: 12/3/08

Day: Wednesday

LANES:		0	1	0	0	1	0	0	1	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS	3		14	27	15	4		39	3	6	9	
	2-axle	1			1	3	1		5	1	1	1	
	3-axle												
	4-axle												
	5-axle +			1									
16:15	CARS	1		14	25	9	3		24	2	6	8	
	2-axle	2			1	1			4			1	
	3-axle					1							
	4-axle												
	5-axle +												
16:30	CARS	6		16	31	10	2		42	4	4	9	
	2-axle	1		1		2			5			3	
	3-axle												
	4-axle												
	5-axle +												
16:45	CARS	7		12	32	8	2		35		4	14	
	2-axle			4						3	4		
	3-axle									1			
	4-axle												
	5-axle +												
17:00	CARS	8		16	24	5	3		43	3	4	10	
	2-axle	2			2	1			3	1	1	4	
	3-axle					2							
	4-axle												
	5-axle +				1	2							
17:15	CARS	8		12	29	12	2		34	5	6	9	
	2-axle			2	1	3	1		2	1	1		
	3-axle												
	4-axle												
	5-axle +												
17:30	CARS	4		12	21	6			31	6	7	3	
	2-axle	1			2				4			2	
	3-axle												
	4-axle											1	
	5-axle +	1										1	
17:45	CARS	3		8	9	7	1		31	1	4	7	
	2-axle								2			2	
	3-axle												
	4-axle												
	5-axle +												

MOVEMENT TOTALS

CARS	40	0	104	198	72	17	0	279	24	41	69	0
2-axle	7	0	7	7	10	2	0	25	6	7	13	0
3-axle	0	0	0	0	3	0	0	0	1	0	0	0
4-axle	0	0	0	0	0	0	0	0	0	0	1	0
5-axle +	1	0	1	1	2	0	0	0	0	0	1	0
TOTALS	48	0	112	206	87	19	0	304	31	48	84	0
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 1630 PM

Control: 4-Way Stop

32	0	63	120	45	10	0	164	18	24	49	0
	0.913		0.911		0.892		0.830				

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-001

Location: Beardsley St/I-5 SB Off-Ramp & Logan Ave City: San Diego

Date: 12/2/08

Day: Tuesday

LANES:		0	1	0	0	1	0	0	1	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS	4		5	53	18	0		19		5	26	
	2-axle	1		2					1			3	
	3-axle			1			1						
	4-axle												
	5-axle +								1	2			
7:15	CARS	3		1	54	36	1		16	0	1	17	
	2-axle	1								1		1	
	3-axle						1		4			1	
	4-axle												
	5-axle +			1									
7:30	CARS	0		2	32	47	6		11	3	5	13	
	2-axle	1		3		2						2	
	3-axle			1									
	4-axle								1				
	5-axle +				1								
7:45	CARS	5		10	18	50	9		21	0	14	21	
	2-axle			2		1	1		1			2	
	3-axle									2			
	4-axle												
	5-axle +	1											
8:00	CARS	4		8	14	43	0		11	5	8	5	
	2-axle	1		2		1	2		2	1	1	3	
	3-axle												
	4-axle								1				
	5-axle +											1	
8:15	CARS	4		17	27	33	4		15	2	3	22	
	2-axle	1		1		2			3	1	1	2	
	3-axle					1							
	4-axle												
	5-axle +				1							1	
8:30	CARS			12	37	29	2		14	3	5	11	
	2-axle	2					2		2		2	2	
	3-axle												
	4-axle												
	5-axle +			1			1				1		
8:45	CARS	6		11	24	27	4		18	5	12	13	
	2-axle			3		2			2	2	1	3	
	3-axle												
	4-axle												
	5-axle +	1											

MOVEMENT TOTALS

CARS	26	0	66	259	283	26	0	125	18	53	128	0
2-axle	7	0	13	0	8	5	0	11	5	5	18	0
3-axle	0	0	2	0	1	2	0	4	2	0	1	0
4-axle	0	0	0	0	0	0	0	2	0	0	0	0
5-axle +	2	0	2	2	0	1	0	1	2	1	2	0
TOTALS	35	0	83	261	292	34	0	143	27	59	149	0
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 700 AM

Control: 4-Way Stop

16	0	28	158	154	19	0	75	8	25	86	0
	0.611		0.899				0.865			0.750	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-001

Location: Beardsley St/I-5 SB Off-Ramp & Logan Ave City: San Diego

Date: 12/2/08

Day: Tuesday

LANES:		0	1	0	0	1	0	0	1	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS	12		16	53	18	8		76	12	7	21	
	2-axle	1		2		1			5			1	
	3-axle												
	4-axle												
	5-axle +												
16:15	CARS	3		22	48	31	8		63	15	5	17	
	2-axle	1				1			3			1	
	3-axle												
	4-axle												
	5-axle +												
16:30	CARS	6		27	48	20	8		55	7	5	12	
	2-axle	1		1					4		1	4	
	3-axle				1							1	
	4-axle								1				
	5-axle +				1								
16:45	CARS	3		20	46	25	8		59	17	14	16	
	2-axle					1			5	1	1	4	
	3-axle												
	4-axle												
	5-axle +				1	1							
17:00	CARS	6		29	31	23	9		58	9	3	5	
	2-axle				1				4			1	
	3-axle												
	4-axle												
	5-axle +												
17:15	CARS	4		15	37	14	8		64	9	7	10	
	2-axle					1			2		1	1	
	3-axle												
	4-axle												
	5-axle +												
17:30	CARS	10		26	49	25	8		48	26	9	14	
	2-axle				1	1			1			1	
	3-axle					1							
	4-axle												
	5-axle +												
17:45	CARS	3		7	34	11	4		56	11	8	7	
	2-axle					1			2			3	
	3-axle												
	4-axle												
	5-axle +												

MOVEMENT TOTALS

CARS	47	0	162	346	167	61	0	479	106	58	102	0
2-axle	3	0	3	2	6	0	0	26	1	3	16	0
3-axle	0	0	0	1	1	0	0	0	0	0	1	0
4-axle	0	0	0	0	0	0	0	1	0	0	0	0
5-axle +	0	0	0	2	1	0	0	0	0	0	0	0
TOTALS	50	0	165	351	175	61	0	506	107	61	119	0
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 1600 PM

Control: 4-Way Stop

27	0	88	198	98	32	0	271	52	33	77	0
		0.821		0.932			0.868			0.786	

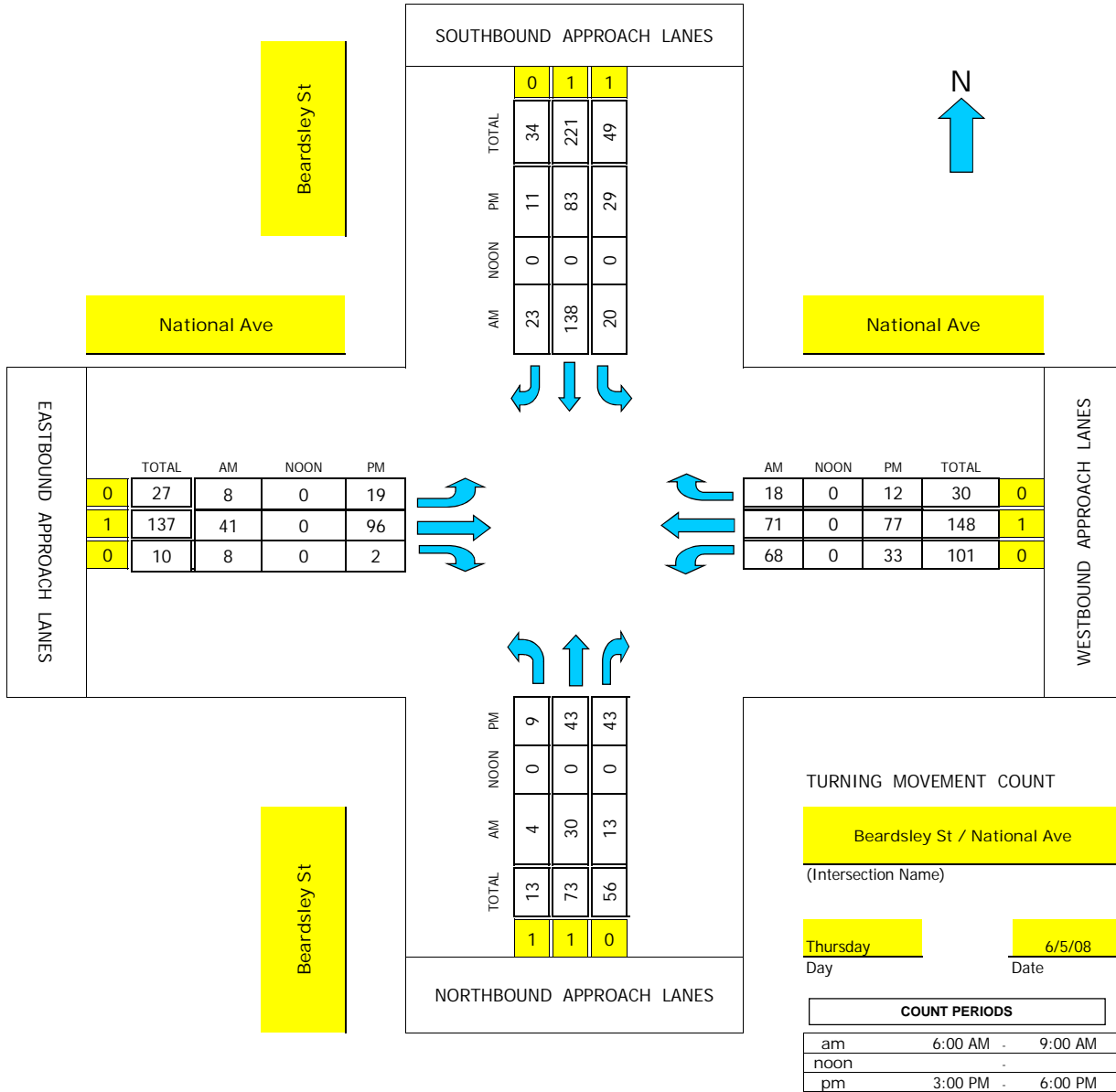
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of Beardsley St/National Ave

Project #: 08-4148-008



CONTROL: 4-Way Stop Sign

AM PEAK HOUR 745 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 415 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: [Beardsley St](#)

DATE: [06/05/2008](#)

LOCATION: [City of San Diego](#)

E-W STREET: [National Ave](#)

DAY: [THURSDAY](#)

PROJECT# [08-4148-008](#)

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	0	7	5	1	23	4	2	9	1	6	13	2	73
7:15 AM	3	3	2	7	33	6	3	8	1	7	18	5	96
7:30 AM	1	8	3	2	38	8	5	11	0	11	12	1	100
7:45 AM	2	8	2	3	37	8	0	6	3	15	25	9	118
8:00 AM	1	10	7	5	38	8	4	12	1	17	16	5	124
8:15 AM	0	7	3	5	32	1	1	11	4	15	15	4	98
8:30 AM	1	5	1	7	31	6	3	12	0	21	15	0	102
8:45 AM	2	9	6	8	35	2	1	6	0	5	23	5	102
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	10	57	29	38	267	43	19	75	10	97	137	31	813

AM Peak Hr Begins at: 745 AM

PEAK VOLUMES =	4	30	13	20	138	23	8	41	8	68	71	18	442
PEAK HR. FACTOR:		0.653		0.887			0.838			0.801			0.891

CONTROL: [4-Way Stop Sign](#)

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: [Beardsley St](#)

DATE: [06/05/2008](#)

LOCATION: [City of San Diego](#)

E-W STREET: [National Ave](#)

DAY: [THURSDAY](#)

PROJECT# [08-4148-008](#)

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	1	1	0	1	1	0	0	1	0	0	1	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	4	11	9	8	20	5	5	25	3	6	17	5	118
4:15 PM	2	9	9	7	19	5	4	23	1	9	19	2	109
4:30 PM	3	11	9	8	29	3	3	22	0	10	19	3	120
4:45 PM	4	6	7	6	16	1	6	19	0	9	28	2	104
5:00 PM	0	17	18	8	19	2	6	32	1	5	11	5	124
5:15 PM	8	15	4	7	16	0	2	19	1	5	7	3	87
5:30 PM	0	13	4	7	12	3	0	20	0	5	16	2	82
5:45 PM	2	9	5	7	16	4	3	7	2	5	16	0	76
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	23	91	65	58	147	23	29	167	8	54	133	22	820

PM Peak Hr Begins at: [415 PM](#)

PEAK VOLUMES =	9	43	43	29	83	11	19	96	2	33	77	12	457
PEAK HR. FACTOR:		0.679		0.769			0.750			0.782			0.921

CONTROL: [4-Way Stop Sign](#)

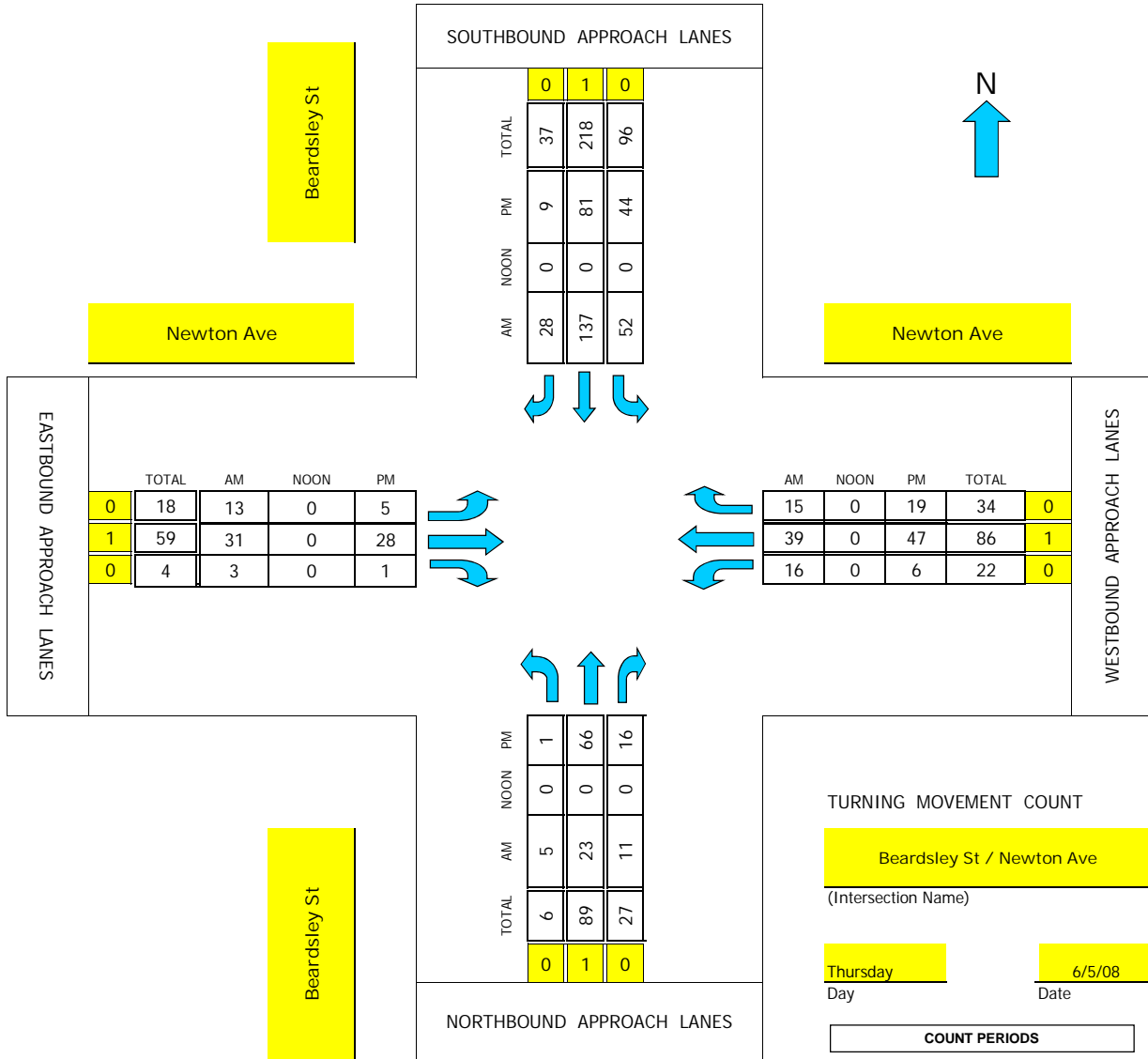
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of Beardsley St/Newton Ave

Project #: 08-4148-009



CONTROL: 4-Way Stop Sign

AM PEAK HOUR 745 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: [Beardsley St](#)

DATE: [06/05/2008](#)

LOCATION: [City of San Diego](#)

E-W STREET: [Newton Ave](#)

DAY: [THURSDAY](#)

PROJECT# [08-4148-009](#)

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	0	8	1	9	19	3	1	7	1	4	6	2	61
7:15 AM	0	9	2	7	29	6	1	8	3	0	5	2	72
7:30 AM	0	6	4	2	29	5	0	9	0	9	11	6	81
7:45 AM	2	9	4	12	33	6	2	7	2	5	8	7	97
8:00 AM	1	8	2	13	31	10	6	8	0	4	9	4	96
8:15 AM	2	1	1	14	39	6	3	7	0	4	9	3	89
8:30 AM	0	5	4	13	34	6	2	9	1	3	13	1	91
8:45 AM	0	10	4	12	25	3	1	12	1	3	9	6	86
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	5	56	22	82	239	45	16	67	8	32	70	31	673

AM Peak Hr Begins at: 745 AM

PEAK VOLUMES =	5	23	11	52	137	28	13	31	3	16	39	15	373
PEAK HR. FACTOR:		0.650		0.919			0.839			0.875			0.961

CONTROL: [4-Way Stop Sign](#)

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: [Beardsley St](#)

DATE: [06/05/2008](#)

LOCATION: [City of San Diego](#)

E-W STREET: [Newton Ave](#)

DAY: [THURSDAY](#)

PROJECT# [08-4148-009](#)

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	1	0	0	1	0	0	1	0	0	1	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	0	20	6	9	19	2	1	7	0	3	14	5	86
4:15 PM	0	16	3	11	19	1	0	5	1	0	12	5	73
4:30 PM	0	17	2	14	26	3	3	10	0	2	12	5	94
4:45 PM	1	13	5	10	17	3	1	6	0	1	9	4	70
5:00 PM	1	14	2	5	17	2	4	10	0	3	12	6	76
5:15 PM	1	17	4	7	14	2	2	6	0	3	13	6	75
5:30 PM	1	12	0	7	14	2	3	9	1	3	9	2	63
5:45 PM	2	15	1	2	15	1	1	8	0	5	9	1	60
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	6	124	23	65	141	16	15	61	2	20	90	34	597

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	1	66	16	44	81	9	5	28	1	6	47	19	323
PEAK HR. FACTOR:		0.798		0.779			0.654			0.818			0.859

CONTROL: [4-Way Stop Sign](#)

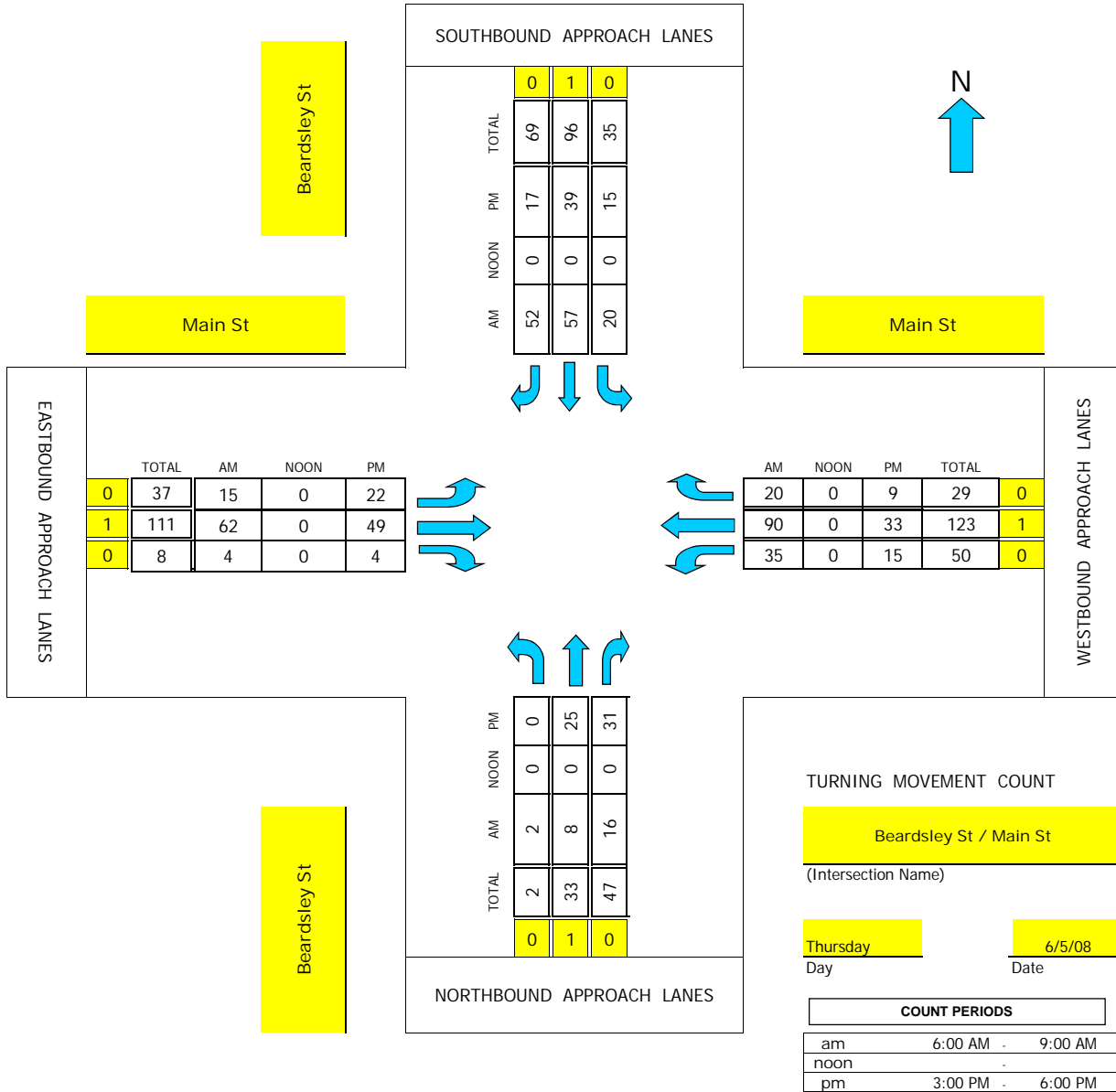
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of Beardsley St/Main St

Project #: 08-4148-010



CONTROL: 4-Way Stop Sign

AM PEAK HOUR 800 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: [Beardsley St](#)

DATE: [06/05/2008](#)

LOCATION: [City of San Diego](#)

E-W STREET: [Main St](#)

DAY: [THURSDAY](#)

PROJECT# [08-4148-010](#)

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	0	7	0	2	17	4	3	2	0	5	5	3	48
7:15 AM	0	1	0	7	25	1	2	1	3	9	9	7	65
7:30 AM	0	4	0	6	30	11	1	14	0	6	15	7	94
7:45 AM	1	3	0	5	19	9	4	15	1	8	21	6	92
8:00 AM	2	1	7	7	15	9	5	11	1	8	19	3	88
8:15 AM	0	1	2	6	12	19	1	15	1	8	22	7	94
8:30 AM	0	1	2	3	17	15	1	19	1	7	37	3	106
8:45 AM	0	5	5	4	13	9	8	17	1	12	12	7	93
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	3	23	16	40	148	77	25	94	8	63	140	43	680

AM Peak Hr Begins at: 800 AM

PEAK VOLUMES =	2	8	16	20	57	52	15	62	4	35	90	20	381
PEAK HR. FACTOR:		0.650		0.872			0.779			0.771			0.899

CONTROL: [4-Way Stop Sign](#)

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: [Beardsley St](#)

DATE: [06/05/2008](#)

LOCATION: [City of San Diego](#)

E-W STREET: [Main St](#)

DAY: [THURSDAY](#)

PROJECT# [08-4148-010](#)

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
1:00 PM	0	1	0	0	1	0	0	1	0	0	1	0	
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	0	11	8	3	14	1	4	14	0	5	6	1	67
4:15 PM	0	5	6	4	8	3	8	14	0	4	10	4	66
4:30 PM	0	2	5	6	10	10	7	12	1	4	10	3	70
4:45 PM	0	7	12	2	7	3	3	9	3	2	7	1	56
5:00 PM	0	7	7	3	10	6	2	6	6	5	8	5	65
5:15 PM	1	14	5	3	3	5	2	5	1	3	1	1	44
5:30 PM	1	7	7	2	6	9	2	6	2	1	7	2	52
5:45 PM	0	8	5	9	6	6	4	11	0	2	8	2	61
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	2	61	55	32	64	43	32	77	13	26	57	19	481

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	25	31	15	39	17	22	49	4	15	33	9	259
PEAK HR. FACTOR:		0.737		0.683			0.852			0.792			0.925

CONTROL: [4-Way Stop Sign](#)

Intersection Turning Movement

Prepared by: Southland Car Counters

N-S STREET: Harbor Dr.

DATE: 2/16/2006

LOCATION: City of San Diego

E-W STREET: Beardsley St.

DAY: THURSDAY

PROJECT# 06-4058-001

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	2	0	1	2	0	0	0	0	0	1	0	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM		180	6	5	34					9		15	249
7:15 AM		238	3	3	61					7		13	325
7:30 AM		204	5	6	46					8		19	288
7:45 AM		259	2	1	65					5		9	341
8:00 AM		206	6	3	37					10		13	275
8:15 AM		180	1	2	47					2		12	244
8:30 AM		162	3	4	36					6		14	225
8:45 AM		200	5	2	58					4		10	279
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	1629	31	26	384	0	0	0	0	51	0	105	2226
	nb a nb d		sb a sb d		eb a eb d		wb a nb d						
	1660 1734		410 435		0 57		156 0						
	AM Peak Hr Begins at:			7:15 AM									

PEAK VOLUMES =	0	907	16	13	209	0	0	0	0	30	0	54	1229
PEAK HR. FACTOR:	0.884		0.841		0.000		0.778		0.901				

CONTROL: 1WayStop(WB)

A-23

Intersection Turning Movement

Prepared by: Southland Car Counters

N-S STREET: Harbor Dr.

DATE: 2/16/2006

LOCATION: City of San Diego

E-W STREET: Beardsley St.

DAY: THURSDAY

PROJECT# 06-4058-001

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	2	0	1	2	0	0	0	0	0	1	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM		50	4	19	281					5		5	364
4:15 PM		63	7	16	267					9		2	364
4:30 PM		90	3	20	277					6		4	400
4:45 PM		84	2	10	310					7		1	414
5:00 PM		78	6	17	291					5		6	403
5:15 PM		77	5	13	289					8		5	397
5:30 PM		58	8	10	220					4		3	303
5:45 PM		70	4	8	258					5		2	347
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	570	39	113	2193	0	0	0	0	49	0	28	2992

nb a nb d sb a sb d eb a eb d wb a nb d
 609 598 2306 2242 0 152 77 0
 PM Peak Hr Begins at: 430 PM

PEAK VOLUMES =	0	329	16	60	1167	0	0	0	0	26	0	16	1614
PEAK HR. FACTOR:		0.927			0.959			0.000			0.808		0.975

CONTROL: 1WayStop(WB)

A 24

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-003

Location: Cesar Chavez Pkwy & Kearny Ave

City: San Diego

Date: 12/2/08

Day: Tuesday

LANES:		1.5	0.5	0	0	1.5	0.5	0	0	0	1.3	0.3	0.3
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS	24	18			40	6				97	20	16
	2-axle	5	1			1					6		
	3-axle												
	4-axle										1		
	5-axle +												
7:15	CARS	26	15			26	5				90	23	14
	2-axle					3					5		1
	3-axle										1		
	4-axle												
	5-axle +	1										2	
7:30	CARS	25	23			41	4				115	24	16
	2-axle	2				3					8		
	3-axle										1		
	4-axle	1											
	5-axle +										1		
7:45	CARS	24	28			49	2				126	45	21
	2-axle	5	5			3					5		
	3-axle					2							
	4-axle												
	5-axle +											2	
8:00	CARS	19	26			44	4				113	40	12
	2-axle	3	2			5	2				10		
	3-axle										3		
	4-axle					1							
	5-axle +										1		
8:15	CARS	27	18			43	2				126	21	11
	2-axle	3	4			1					5	1	
	3-axle										1		
	4-axle												
	5-axle +										1	1	
8:30	CARS	15	29			46	0				94	16	24
	2-axle	2				5	1				4		
	3-axle	1				1						1	
	4-axle												
	5-axle +		1									1	
8:45	CARS	23	24			46	2				124	14	11
	2-axle	4	1			7					11		1
	3-axle	1				1							
	4-axle											2	
	5-axle +										6		

MOVEMENT TOTALS

CARS	183	181	0	0	335	25	0	0	0	885	203	125
2-axle	24	13	0	0	28	3	0	0	0	54	1	2
3-axle	2	0	0	0	4	0	0	0	0	6	1	0
4-axle	1	0	0	0	1	0	0	0	0	1	2	0
5-axle +	1	1	0	0	0	0	0	0	0	9	6	0
TOTALS	211	195	0	0	368	28	0	0	0	955	213	127
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begn 730 AM

CONTROL: Signalized

109	106	0	0	192	14	0	0	0	516	134	60
	0.867			0.920			0.000		0.892		

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-003

Location: Cesar Chavez Pkwy & Kearny Ave

City: San Diego

Date: 12/2/08

Day: Tuesday

LANES:		1.5	0.5	0	0	1.5	0.5	0	0	0	1.3	0.3	0.3
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS	44	39			49	13				109	29	27
	2-axle	3	3			2					1		
	3-axle	1									4		
	4-axle												1
	5-axle +												
16:15	CARS	48	65			64	2				112	14	35
	2-axle	6	5			2					2		1
	3-axle	1											
	4-axle												
	5-axle +												
16:30	CARS	34	53			52	5				110	14	26
	2-axle					4					5		
	3-axle												
	4-axle					1							
	5-axle +	1											
16:45	CARS	52	58			59	3				88	8	24
	2-axle	1	1			3					1	1	
	3-axle					1							
	4-axle												
	5-axle +												
17:00	CARS	42	78			63	5				94	17	27
	2-axle	4	2			1					3		
	3-axle												
	4-axle												
	5-axle +												
17:15	CARS	50	63			56	4				61	14	17
	2-axle	1				1					2		
	3-axle												
	4-axle												
	5-axle +												
17:30	CARS	32	57			61	1				110	21	25
	2-axle										2		
	3-axle										1		
	4-axle												
	5-axle +												
17:45	CARS	26	73			72	5				103	14	25
	2-axle												
	3-axle												
	4-axle												
	5-axle +												

MOVEMENT TOTALS

CARS	328	486	0	0	476	38	0	0	0	787	131	206
2-axle	15	11	0	0	13	0	0	0	0	16	1	1
3-axle	2	0	0	0	1	0	0	0	0	5	0	0
4-axle	0	0	0	0	1	0	0	0	0	0	0	1
5-axle +	1	0	0	0	0	0	0	0	0	0	0	0
TOTALS	346	497	0	0	491	38	0	0	0	808	132	208
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 1615 PM

CONTROL: Signalized

189	262	0	0	250	15	0	0	0	415	54	113
	0.895			0.960			0.000		0.887		

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Cesar Chavez Pkwy-SR-75 On- DATE: 06/05/2008

LOCATION: City of San Diego

E-W STREET: Logan Ave

DAY: THURSDAY

PROJECT# 08-4148-013

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM	1	2	1	1	1	1	1	1	0	1	1	1	
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	3	22	28	17	115	20	15	19	11	4	6	7	267
7:15 AM	5	23	28	13	118	11	23	17	23	1	4	6	272
7:30 AM	2	35	44	17	123	14	19	19	16	3	7	10	309
7:45 AM	2	27	42	28	148	14	17	31	17	6	4	8	344
8:00 AM	5	38	34	15	117	16	10	31	17	1	5	7	296
8:15 AM	2	40	25	10	140	17	8	28	19	4	3	9	305
8:30 AM	2	39	30	12	119	24	17	31	8	1	6	6	295
8:45 AM	4	36	48	19	96	19	7	25	18	1	4	7	284
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	25	260	279	131	976	135	116	201	129	21	39	60	2372

AM Peak Hr Begins at: 730 AM

PEAK VOLUMES =	11	140	145	70	528	61	54	109	69	14	19	34	1254
PEAK HR. FACTOR:		0.914		0.867			0.892			0.838			0.911

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Cesar Chavez Pkwy-SR-75 On- DATE: 06/05/2008

LOCATION: City of San Diego

E-W STREET: Logan Ave

DAY: THURSDAY

PROJECT# 08-4148-013

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	1	2	1	1	1	1	1	1	0	1	1	1	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	2	61	72	27	106	8	23	41	10	3	5	9	367
4:15 PM	3	62	69	30	94	7	30	57	13	2	5	9	381
4:30 PM	0	62	109	33	100	11	22	56	11	3	6	7	420
4:45 PM	4	69	89	24	94	13	22	51	10	1	3	3	383
5:00 PM	0	80	102	25	71	2	18	47	6	1	3	4	359
5:15 PM	5	56	88	30	68	0	31	38	8	2	3	7	336
5:30 PM	3	47	77	26	81	1	24	45	10	3	2	8	327
5:45 PM	3	37	76	35	82	0	21	51	10	0	4	5	324
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	20	474	682	230	696	42	191	386	78	15	31	52	2897

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	9	254	339	114	394	39	97	205	44	9	19	28	1551
PEAK HR. FACTOR:		0.880		0.950			0.865			0.824			0.923

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Cesar Chavez Pkwy-SR-75 On- DATE: 06/05/2008

LOCATION: City of San Diego

E-W STREET: Logan Ave

DAY: THURSDAY

PROJECT# 08-4148-013

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM	1	2	1	1	1	1	1	1	0	1	1	1	
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM			15	1					0	1			17
7:15 AM			26	5					1	0			32
7:30 AM			23	10					0	0			33
7:45 AM			26	9					2	0			37
8:00 AM			15	3					2	0			20
8:15 AM			18	1					3	1			23
8:30 AM			18	5					1	1			25
8:45 AM			33	1					1	0			35
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	0	174	35	0	0	0	0	10	3	0	0	222

AM Peak Hr Begins at: 715 AM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	0	90	27	0	0	0	0	5	0	0	0	122
PEAK HR. FACTOR:		0.865		0.675			0.625			0.000			0.824

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Cesar Chavez Pkwy-SR-75 On- DATE: 06/05/2008

LOCATION: City of San Diego

E-W STREET: Logan Ave

DAY: THURSDAY

PROJECT# 08-4148-013

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	1	2	1	1	1	1	1	1	0	1	1	1	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM			44	3					2				49
4:15 PM			37	7					9				53
4:30 PM			39	6					4				49
4:45 PM			51	3					6				60
5:00 PM			46	6					4				56
5:15 PM			63	3					4				70
5:30 PM			43	4					5				52
5:45 PM			36	6					5				47
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	0	359	38	0	0	0	0	39	0	0	0	436

PM Peak Hr Begins at: 445 PM

PEAK VOLUMES =	0	0	203	16	0	0	0	0	19	0	0	0	238
PEAK HR. FACTOR:		0.806		0.667			0.792			0.000			0.850

CONTROL: Signalized

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-004

Location: Cesar Chavez Pkwy & National Ave

City: San Diego

Date: 12/2/08

Day: Tuesday

LANES:		1	2	0	1	1.5	0.5	1	1	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS	2	58	0	5	68	10	3	1	5	10	11	12
	2-axle	1	1	1		1		1		1		1	1
	3-axle												
	4-axle					1		1					
	5-axle +		1			1		1					
7:15	CARS	4	49	2	5	82	5	13	8	3	16	9	17
	2-axle							1			1	1	
	3-axle												
	4-axle												
	5-axle +				1					1			
7:30	CARS	4	72	0	5	85	11	11	1	3	18	9	4
	2-axle		1			1	3				1	1	
	3-axle					1							
	4-axle												
	5-axle +							1					
7:45	CARS	8	42	3	11	103	15	10	5	3	29	10	3
	2-axle		4	1		1		4	1			1	1
	3-axle					2		1					
	4-axle							1					
	5-axle +				1				1				
8:00	CARS	5	45	1	13	98	28	3	3	5	21	9	6
	2-axle		5	2	1	5	1	1				1	1
	3-axle					3				1			
	4-axle												
	5-axle +		1								1		
8:15	CARS	4	39	3	12	109	25	7	4	4	20	13	10
	2-axle		1			1	1	2	1			1	1
	3-axle					2							
	4-axle		1			1							
	5-axle +					1							
8:30	CARS	0	58	2	7	88	15	3	8	1	21	15	10
	2-axle	1	3			5	1	3	1			1	
	3-axle		2			1							
	4-axle												
	5-axle +		1										1
8:45	CARS	2	56	0	11	101	26	9	11	2	5	11	12
	2-axle	1	6	2		6	4	1	1			2	
	3-axle		3			2							
	4-axle												
	5-axle +					5					1		

MOVEMENT TOTALS

CARS	29	419	11	69	734	135	59	41	26	140	87	74
2-axle	3	21	6	1	20	10	13	4	1	2	9	4
3-axle	0	5	0	0	11	0	1	0	1	0	0	0
4-axle	0	1	0	0	2	0	2	0	0	0	0	0
5-axle +	0	3	0	2	7	0	2	1	1	2	0	1
TOTALS	32	449	17	72	774	145	77	46	29	144	96	79
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 800 AM

CONTROL: Signalized

13	221	10	44	428	101	29	29	13	69	53	41
	0.871			0.924			0.740			0.849	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-004

Location: Cesar Chavez Pkwy & National Ave

City:

San Diego

Date: 12/2/08

Day: Tuesday

LANES:		1	2	0	1	1.5	0.5	1	1	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS	6	101	8	40	84	7	10	26	11	8	13	13
	2-axle		1			1	1	1	1				
	3-axle		1			1	1						
	4-axle												
	5-axle +												
16:15	CARS	3	116	8	18	85	18	11	19	8	3	12	11
	2-axle	1	5				1				1		
	3-axle		2										
	4-axle												
	5-axle +												
16:30	CARS	4	119	8	14	89	17	10	12	10	5	19	13
	2-axle		1			1	1	1	2				
	3-axle		1										
	4-axle						1						
	5-axle +		1										
16:45	CARS	4	142	7	20	92	21	22	22	6	5	11	15
	2-axle		1			1	1	2	1		1	1	
	3-axle												
	4-axle												
	5-axle +												
17:00	CARS	4	121	7	21	82	12	26	22	11	7	5	7
	2-axle		1			2	1	1					
	3-axle												
	4-axle												
	5-axle +												
17:15	CARS	1	125	8	29	75	14	16	7	12	2	12	17
	2-axle		1	1			1		1				
	3-axle		1										
	4-axle												
	5-axle +												
17:30	CARS	2	124	2	17	53	11	24	25	10	12	9	35
	2-axle					1		1	1		1		
	3-axle					1				2		1	
	4-axle												
	5-axle +		1										
17:45	CARS	1	124	4	24	62	6	15	8	7	12	15	44
	2-axle												
	3-axle												
	4-axle												
	5-axle +		1										

MOVEMENT TOTALS

CARS	25	972	52	183	622	106	134	141	75	54	96	155
2-axle	1	10	1	0	6	6	6	6	0	3	1	0
3-axle	0	5	0	0	2	1	0	0	2	0	1	0
4-axle	0	0	0	0	0	1	0	0	0	0	0	0
5-axle +	0	3	0	0	0	0	0	0	0	0	0	0
TOTALS	26	990	53	183	630	114	140	147	77	57	98	155
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 1645 PM

CONTROL: Signalized

18	517	31	92	354	69	92	83	41	28	56	74
	0.898			0.954			0.841			0.885	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-005

Location: Cesar Chavez Pkwy & Newton Ave

City: San Diego

Date: 12/2/08

Day: Tuesday

LANES:		0			1			1			0		
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS	2	46	2	2	87	3	8	2	0	1	3	6
	2-axle		5			3	1						
	3-axle												
	4-axle					1							
	5-axle +	1	1						1	1			
7:15	CARS	1	51	1	6	90	6	3	2	2	0	2	7
	2-axle	1	2			2							1
	3-axle		1										
	4-axle												
	5-axle +					1	1						
7:30	CARS	3	54	5	4	86	12	7	5	2	1	4	10
	2-axle		1			1							
	3-axle					1	1						
	4-axle		1										
	5-axle +												
7:45	CARS	3	38	4	4	112	8	10	5	3	1	6	8
	2-axle	2	4			2	1		1		2		
	3-axle					1							
	4-axle												
	5-axle +												
8:00	CARS	1	40	2	6	107	16	2	6	2	0	3	8
	2-axle		7		2	3				1			
	3-axle					5						1	
	4-axle												
	5-axle +												
8:15	CARS	1	38	0	6	87	23	7	2	3	3	4	4
	2-axle		1		1	1	1						
	3-axle					2							
	4-axle		1			1							
	5-axle +					1							
8:30	CARS	2	44	4	4	93	12	7	4	2	8	10	10
	2-axle		4			3	1			1			
	3-axle		4			1							
	4-axle												
	5-axle +		1			2							
8:45	CARS	1	54	3	6	89	12	9	4	0	6	13	5
	2-axle	1	6		1	4	1			5			
	3-axle		1			1							
	4-axle												
	5-axle +					4							

MOVEMENT TOTALS

CARS	14	365	21	38	751	92	53	30	14	20	45	58
2-axle	4	30	0	4	19	5	0	1	7	2	0	1
3-axle	0	6	0	0	11	1	0	0	0	0	1	0
4-axle	0	2	0	0	2	0	0	0	0	0	0	0
5-axle +	1	2	0	0	8	1	0	1	1	0	0	0
TOTALS	19	405	21	42	791	99	53	32	22	22	46	59
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 800 AM

CONTROL: Signalized

6	201	9	26	404	66	25	16	14	17	31	27
	0.818			0.892			0.764			0.670	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-005

Location: Cesar Chavez Pkwy & Newton Ave

City: San Diego

Date: 12/2/08

Day: Tuesday

LANES:		0	2	0	1	1	0	1	1	0	2	0	
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS	2	107	2	13	69	8	12	4	4	1	1	3
	2-axle		1	1		1		1				1	1
	3-axle		1			1							
	4-axle												
	5-axle +												
16:15	CARS	0	84	5	11	71	5	15	13	2	1	0	5
	2-axle		5										
	3-axle		1										
	4-axle												
	5-axle +												
16:30	CARS	1	102	3	11	84	5	17	11	7	2	1	4
	2-axle		1			1							
	3-axle		1										
	4-axle												
	5-axle +		1										
16:45	CARS	3	134	3	18	90	7	14	8	6	1	2	7
	2-axle		1			2			1				
	3-axle												
	4-axle												
	5-axle +												
17:00	CARS	3	126	4	10	90	5	12	11	5	3	2	7
	2-axle												
	3-axle												
	4-axle												
	5-axle +												
17:15	CARS	0	118	6	10	71	4	8	10	4	2	1	7
	2-axle		2			2							
	3-axle												
	4-axle												
	5-axle +												
17:30	CARS	0	112	2	15	55	10	9	14	3	3	0	13
	2-axle		1										
	3-axle					2							
	4-axle												
	5-axle +												
17:45	CARS	1	116	2	14	73	8	10	4	1	5	1	4
	2-axle		2										
	3-axle												
	4-axle												
	5-axle +		1										

MOVEMENT TOTALS

CARS	10	899	27	102	603	52	97	75	32	18	8	50
2-axle	0	13	1	0	6	0	1	1	0	0	1	1
3-axle	0	3	0	0	3	0	0	0	0	0	0	0
4-axle	0	0	0	0	0	0	0	0	0	0	0	0
5-axle +	0	2	0	0	0	0	0	0	0	0	0	0
TOTALS	10	917	28	102	612	52	98	76	32	18	9	51
	<i>NL</i>	<i>NT</i>	<i>NR</i>	<i>SL</i>	<i>ST</i>	<i>SR</i>	<i>EL</i>	<i>ET</i>	<i>ER</i>	<i>WL</i>	<i>WT</i>	<i>WR</i>

PM Peak Hr Begi 1630 PM

CONTROL: Signalized

	7	486	16	49	340	21	51	41	22	8	6	25
		0.902			0.876			0.814			0.813	

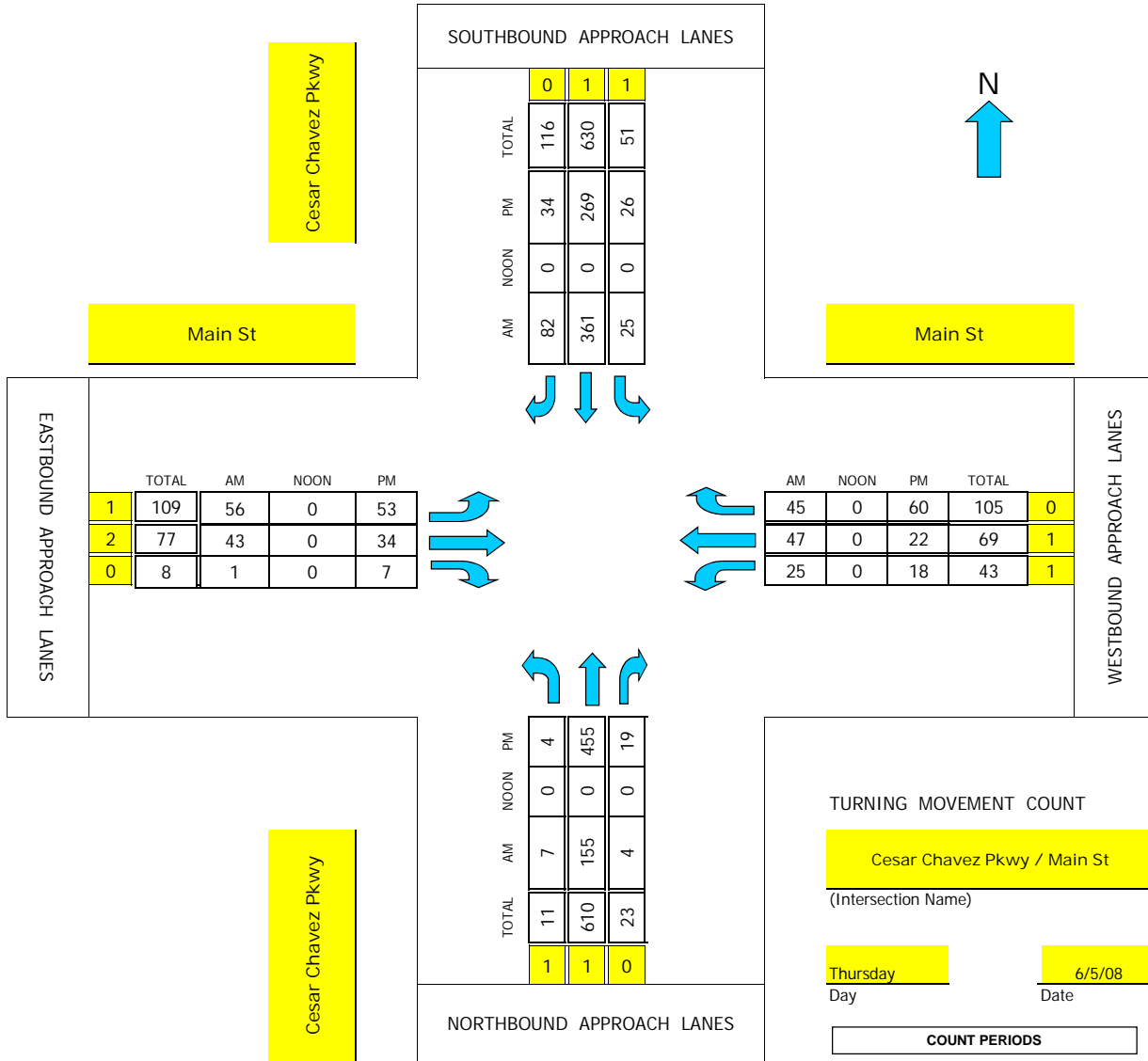
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of Cesar Chavez Pkwy/Main St

Project #: 08-4148-016



CONTROL: Signalized

AM PEAK HOUR 730 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Cesar Chavez Pkwy

DATE: 06/05/2008

LOCATION: City of San Diego

E-W STREET: Main St

DAY: THURSDAY

PROJECT# 08-4148-016

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	1	45	3	5	91	12	2	9	0	12	6	8	194
7:15 AM	0	36	3	10	93	17	4	4	2	6	11	11	197
7:30 AM	1	47	1	4	106	21	10	9	0	8	9	15	231
7:45 AM	4	40	0	4	92	14	15	10	0	7	15	8	209
8:00 AM	2	41	1	7	81	22	17	12	0	7	10	9	209
8:15 AM	0	27	2	10	82	25	14	12	1	3	13	13	202
8:30 AM	1	44	3	8	68	29	13	12	0	5	16	10	209
8:45 AM	4	50	4	6	50	20	14	11	1	9	7	14	190
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	13	330	17	54	663	160	89	79	4	57	87	88	1641

AM Peak Hr Begins at: 730 AM

PEAK VOLUMES =	7	155	4	25	361	82	56	43	1	25	47	45	851
PEAK HR. FACTOR:		0.847			0.893			0.862			0.914		0.921

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Cesar Chavez Pkwy

DATE: 06/05/2008

LOCATION: City of San Diego

E-W STREET: Main St

DAY: THURSDAY

PROJECT# 08-4148-016

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	1	1	0	1	1	0	1	2	0	1	1	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	2	101	5	6	63	5	12	10	2	5	7	9	227
4:15 PM	1	124	6	8	71	11	15	7	3	3	6	14	269
4:30 PM	0	127	4	6	62	12	12	9	1	7	4	22	266
4:45 PM	1	103	4	6	73	6	14	8	1	3	5	15	239
5:00 PM	0	100	1	5	58	8	7	9	0	3	7	20	218
5:15 PM	1	105	4	6	61	4	9	6	0	4	1	8	209
5:30 PM	0	108	2	6	73	9	10	3	1	1	5	8	226
5:45 PM	0	103	4	3	67	9	14	14	1	3	6	6	230
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	5	871	30	46	528	64	93	66	9	29	41	102	1884

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	4	455	19	26	269	34	53	34	7	18	22	60	1001
PEAK HR. FACTOR:		0.912			0.914			0.940			0.758		0.930

CONTROL: Signalized

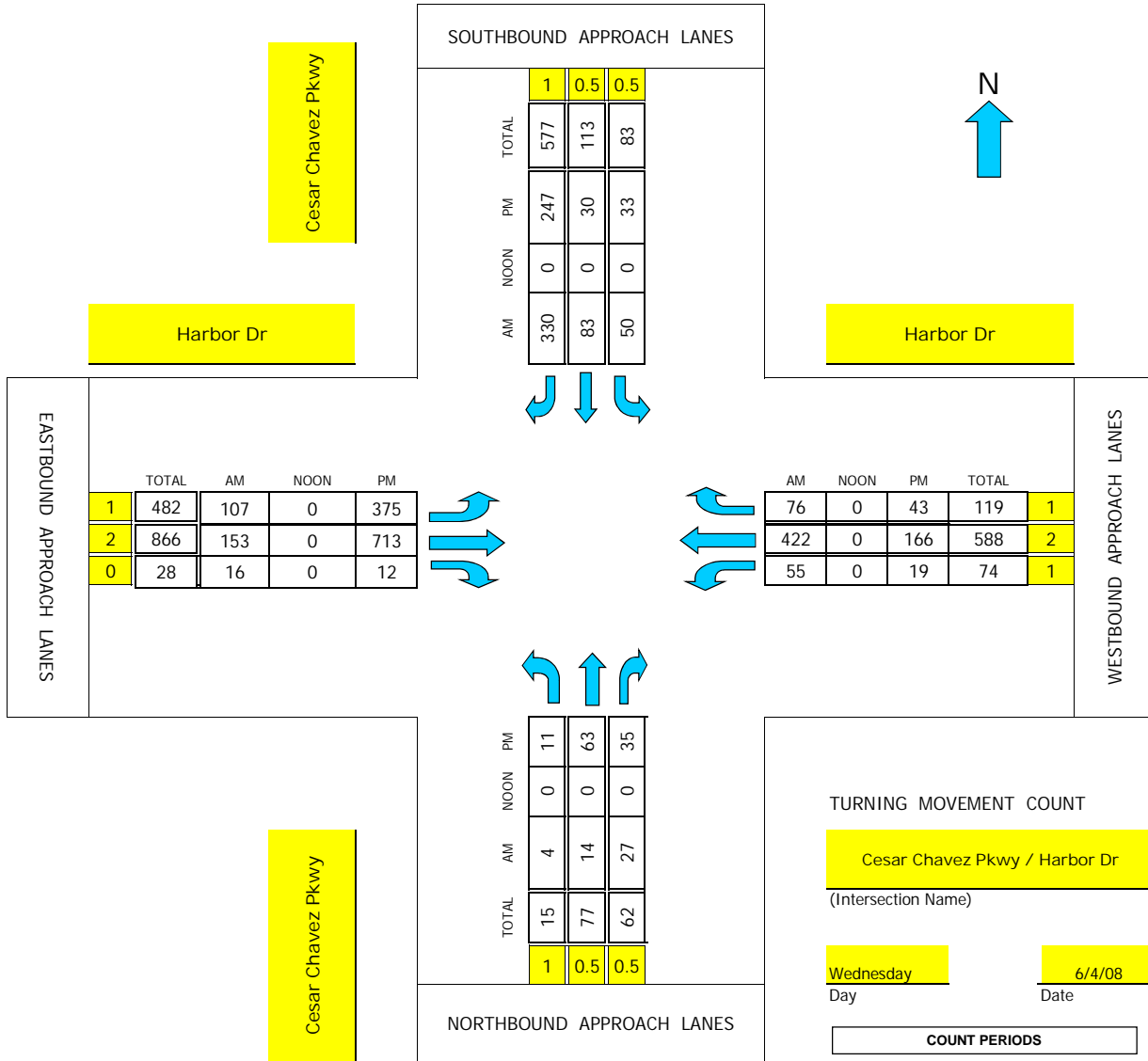
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of Cesar Chavez Pkwy/Harbor Dr

Project #: 08-4148-017



CONTROL: Signalized

AM PEAK HOUR 715 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 430 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Cesar Chavez Pkwy

DATE: 06/04/2008

LOCATION: City of San Diego

E-W STREET: Harbor Dr

DAY: WEDNESDAY

PROJECT# 08-4148-017

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	1	0.5	0.5	0.5	0.5	1	1	2	0	1	2	1	
6:00 AM	0	2	9	20	2	56	11	18	2	5	14	4	143
6:15 AM	1	2	7	20	11	68	26	32	2	6	33	11	219
6:30 AM	1	9	7	24	16	77	28	39	3	15	48	14	281
6:45 AM	1	3	10	22	20	75	37	42	5	11	79	19	324
7:00 AM	1	4	9	16	13	61	32	50	4	9	58	9	266
7:15 AM	2	5	7	11	19	89	28	39	1	10	76	17	304
7:30 AM	0	2	9	16	32	67	34	39	9	18	132	21	379
7:45 AM	2	2	6	16	21	89	18	39	5	22	105	23	348
8:00 AM	0	5	5	7	11	85	27	36	1	5	109	15	306
8:15 AM	3	3	8	8	9	61	28	42	5	9	70	10	256
8:30 AM	2	4	9	8	9	60	24	31	3	16	64	11	241
8:45 AM	0	5	5	7	11	58	34	37	4	7	33	9	210
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	13	46	91	175	174	846	327	444	44	133	821	163	3277

AM Peak Hr Begins at: 715 AM

PEAK VOLUMES =	4	14	27	50	83	330	107	153	16	55	422	76	1337
PEAK HR. FACTOR:		0.804		0.919			0.841			0.808			0.882

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Cesar Chavez Pkwy

DATE: 06/04/2008

LOCATION: City of San Diego

E-W STREET: Harbor Dr

DAY: WEDNESDAY

PROJECT# 08-4148-017

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	1	0.5	0.5	0.5	0.5	1	1	2	0	1	2	1	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM	3	34	11	8	4	51	75	60	2	7	40	20	315
3:15 PM	3	26	8	15	11	38	73	79	5	12	57	22	349
3:30 PM	1	14	13	16	11	58	98	108	1	8	43	14	385
3:45 PM	7	8	14	6	15	72	93	138	1	3	42	17	416
4:00 PM	2	16	6	3	5	50	88	127	2	13	32	15	359
4:15 PM	1	20	9	8	5	68	79	152	1	2	43	12	400
4:30 PM	4	16	6	7	4	65	98	185	4	7	40	13	449
4:45 PM	2	17	13	10	10	60	91	180	4	0	51	12	450
5:00 PM	2	18	11	9	6	68	94	162	2	7	30	14	423
5:15 PM	3	12	5	7	10	54	92	186	2	5	45	4	425
5:30 PM	2	10	3	2	9	46	81	158	2	1	22	5	341
5:45 PM	0	26	9	4	6	50	77	98	2	6	26	11	315
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	30	217	108	95	96	680	1039	1633	28	71	471	159	4627

PM Peak Hr Begins at: 430 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	11	63	35	33	30	247	375	713	12	19	166	43	1747
PEAK HR. FACTOR:		0.852			0.934			0.958			0.905		0.971

CONTROL: Signalized

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-002

Location: I-5 SB On-Ramp & Logan Ave

City: San Diego

Date: 12/2/08

Day: Tuesday

LANES:		0	1	0	0	0	0	1	1	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS	0	0	0				37	12	0	1	12	3
	2-axle								3			2	1
	3-axle								1			1	
	4-axle											1	
	5-axle +							1					
7:15	CARS	1	0	0				34	17	0	0	15	6
	2-axle								1			3	
	3-axle												
	4-axle								1				
	5-axle +												
7:30	CARS	0	1	0				66	12	1	0	14	11
	2-axle							2	2			4	
	3-axle												
	4-axle												
	5-axle +							4					
7:45	CARS	2	0	0				46	8	0	0	8	16
	2-axle							3	2	1		3	2
	3-axle							1	2			1	
	4-axle							1				1	
	5-axle +							1					
8:00	CARS	0	0	1				54	14	0	0	7	11
	2-axle							2	5			3	1
	3-axle							1					
	4-axle								1				
	5-axle +								1				
8:15	CARS	0	2	0				30	14	0	0	9	6
	2-axle							3	1			2	1
	3-axle							1				1	
	4-axle							1					
	5-axle +							1					1
8:30	CARS	0	0	0				61	15	1	0	17	14
	2-axle							2	1			1	2
	3-axle												
	4-axle												
	5-axle +							1	2				
8:45	CARS	0	0	0				54	17	0	0	9	16
	2-axle							5	3			1	
	3-axle							1					
	4-axle												
	5-axle +												

MOVEMENT TOTALS

CARS	3	3	1	0	0	0	382	109	2	1	91	83
2-axle	0	0	0	0	0	0	17	18	1	0	19	7
3-axle	0	0	0	0	0	0	4	3	0	0	3	0
4-axle	0	0	0	0	0	0	2	2	0	0	2	0
5-axle +	0	0	0	0	0	0	8	3	0	0	0	1
TOTALS	3	3	1	0	0	0	413	135	3	1	115	91
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begn 800 AM

CONTROL: 1-Way Stop (NB)

0	2	1	0	0	0	217	74	1	0	50	52
	0.375			0.000			0.880			0.750	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-002

Location: I-5 SB On-Ramp & Logan Ave

City: San Diego

Date: 12/2/08

Day: Tuesday

LANES:		0	1	0	0	0	1	1	0	1	1	0	
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS	0	0	0				145	45	0	0	10	28
	2-axle							2	4			1	
	3-axle							1					
	4-axle												
	5-axle +												
16:15	CARS	2	0	0				166	58	0	0	15	11
	2-axle								4			2	1
	3-axle												
	4-axle												
	5-axle +												
16:30	CARS	2	1	0				154	66	1	0	17	15
	2-axle							3	4			2	
	3-axle												
	4-axle												
	5-axle +												
16:45	CARS	4	1	1				138	84	4	0	30	14
	2-axle							1	4				
	3-axle							2					
	4-axle												
	5-axle +												
17:00	CARS	2	0	0				159	66	1	0	14	14
	2-axle							3	4			1	
	3-axle											2	2
	4-axle												
	5-axle +												
17:15	CARS	6	0	0				102	107	2	0	23	12
	2-axle							2	2			2	
	3-axle							1					
	4-axle								1				
	5-axle +												
17:30	CARS	7	0	1				59	43	4	0	29	11
	2-axle								5			1	
	3-axle												
	4-axle												
	5-axle +							1					
17:45	CARS	0	1	1				59	78	0	0	10	7
	2-axle							3	1			2	
	3-axle												
	4-axle												
	5-axle +												

MOVEMENT TOTALS

CARS	23	3	3	0	0	0	982	547	12	0	148	112
2-axle	0	0	0	0	0	0	14	28	0	0	11	1
3-axle	0	0	0	0	0	0	4	0	0	0	2	2
4-axle	0	0	0	0	0	0	0	1	0	0	0	0
5-axle +	0	0	0	0	0	0	1	0	0	0	0	0
TOTALS	23	3	3	0	0	0	1001	576	12	0	161	115
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 1630 PM

CONTROL: 1-Way Stop (NB)

14	2	1	0	0	0	565	338	8	0	91	57
	0.708			0.000			0.977			0.841	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-002

Location: I-5 SB On-Ramp & Logan Ave

City: San Diego

Date: 12/3/08

Day: Wednesday

LANES: 0 1 0 0 0 0 1 1 0 1 1 0

		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS							32	15			11	5
	2-axle							2	2			2	
	3-axle							5					
	4-axle												
	5-axle +												
7:15	CARS							40	22			12	9
	2-axle							2	3			4	1
	3-axle												
	4-axle								2				
	5-axle +												
7:30	CARS							48	20			10	17
	2-axle								1				
	3-axle												
	4-axle												
	5-axle +												
7:45	CARS							55	8			10	10
	2-axle							1	3			1	1
	3-axle												
	4-axle												
	5-axle +												
8:00	CARS							56	16			13	8
	2-axle							2	2			2	1
	3-axle												
	4-axle												
	5-axle +								1				
8:15	CARS							60	11			3	9
	2-axle							2	4			5	
	3-axle							2					
	4-axle								1				
	5-axle +												
8:30	CARS							60	27			10	14
	2-axle							2	1			2	2
	3-axle												
	4-axle												
	5-axle +												
8:45	CARS							53	18			12	16
	2-axle							3				4	
	3-axle											1	
	4-axle												
	5-axle +												

MOVEMENT TOTALS

CARS	0	0	0	0	0	0	404	137	0	0	81	88
2-axle	0	0	0	0	0	0	14	16	0	0	20	5
3-axle	0	0	0	0	0	0	7	0	0	0	1	0
4-axle	0	0	0	0	0	0	0	3	0	0	0	0
5-axle +	0	0	0	0	0	0	0	1	0	0	0	0
TOTALS	0	0	0	0	0	0	425	157	0	0	102	93
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begn 800 AM

CONTROL: 1-Way Stop (NB)

0	0	0	0	0	0	0	240	81	0	0	52	50
		0.000			0.000			0.892			0.773	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-002

Location: I-5 SB On-Ramp & Logan Ave

City: San Diego

Date: 12/3/08

Day: Wednesday

LANES:		0	1	0	0	0	1	1	0	1	1	0	
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS	2		0				107	45	1	0	11	15
	2-axle							3	3			1	
	3-axle							1					
	4-axle												
	5-axle +												
16:15	CARS	0		0				90	39	0	0	13	9
	2-axle								3		1	2	1
	3-axle							1					
	4-axle												
	5-axle +												
16:30	CARS	0		0				104	65	0	0	13	12
	2-axle							1	3			1	
	3-axle												
	4-axle												
	5-axle +												
16:45	CARS	0		1				90	67	0	0	14	9
	2-axle							1	4			2	
	3-axle							1					
	4-axle												
	5-axle +												
17:00	CARS	0		0				118	53	0	0	18	18
	2-axle												
	3-axle							1	3			1	
	4-axle												
	5-axle +												
17:15	CARS	2		0				91	59	1	0	18	10
	2-axle							4					
	3-axle												
	4-axle												
	5-axle +												
17:30	CARS	2		0				79	46	0	2	15	7
	2-axle							1	2			1	1
	3-axle												
	4-axle							1					
	5-axle +												
17:45	CARS	0		0				90	22	0	1	9	8
	2-axle							1	3			1	
	3-axle							1					
	4-axle												
	5-axle +												

MOVEMENT TOTALS

CARS	6	0	1	0	0	0	769	396	2	3	111	88
2-axle	0	0	0	0	0	0	11	18	0	1	8	2
3-axle	0	0	0	0	0	0	5	3	0	0	1	0
4-axle	0	0	0	0	0	0	1	0	0	0	0	0
5-axle +	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	6	0	1	0	0	0	786	417	2	4	120	90
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 1630 PM

CONTROL: 1-Way Stop (NB)

2	0	1	0	0	0	411	254	1	0	67	49
	0.375			0.000			0.951			0.784	

Intersection Turning Movement

Prepared by: Southland Car Counters

N-S STREET: National Ave.

DATE: 3/7/2006

LOCATION: City of San Diego

E-W STREET: SR-75 Off Ramp

DAY: TUESDAY

PROJECT# 06-4071-001

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	1	0	0	1	0	0	0	0	1	0	1	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM		26			9					4		27	66
7:15 AM		23			12					8		25	68
7:30 AM		32			13					7		39	91
7:45 AM		41			20					4		46	111
8:00 AM		29			18					2		30	79
8:15 AM		40			16					3		41	100
8:30 AM		22			10					5		33	70
8:45 AM		26			20					5		30	81
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	239	0	0	118	0	0	0	0	38	0	271	666
		nb a	nb d		sb a	sb d		eb a	eb d		wb a	nb d	
		239	510		118	156		0	0		309	0	
	AM Peak Hr Begins at:			730 AM									

PEAK VOLUMES =	0	142	0	0	67	0	0	0	0	16	0	156	381
PEAK HR. FACTOR:		0.866			0.838			0.000			0.860		0.858

CONTROL: 1WayStop(WB)

A-29

Intersection Turning Movement

Prepared by: Southland Car Counters

N-S STREET: National Ave. DATE: 3/7/2006 LOCATION: City of San Diego
 E-W STREET: SR-75 Off Ramp DAY: TUESDAY PROJECT# 06-4071-001

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	1	0	0	1	0	0	0	0	1	0	1	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM		34			37					21		21	113
4:15 PM		31			39					15		26	111
4:30 PM		28			46					14		30	118
4:45 PM		39			31					20		42	132
5:00 PM		36			44					23		35	138
5:15 PM		29			28					16		31	104
5:30 PM		22			31					15		23	91
5:45 PM		35			36					11		20	102
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL 0	NT 254	NR 0	SL 0	ST 292	SR 0	EL 0	ET 0	ER 0	WL 135	WT 0	WR 228	TOTAL 909
	nb a	nb d		sb a	sb d		eb a	eb d		wb a	nb d		
		254 482		292 427			0 0			363	0		
	PM Peak Hr Begins at:			415 PM									

PEAK VOLUMES =	0	134	0	0	160	0	0	0	0	72	0	133	499
PEAK HR. FACTOR:		0.859			0.870			0.000			0.827		0.904

CONTROL: 1WayStop(WB)

A-30

Intersection Turning Movement

Prepared by: Southland Car Counters

N-S STREET: National Ave.

DATE: 3/7/2006

LOCATION: City of San Diego

E-W STREET: Evans St.

DAY: TUESDAY

PROJECT# 06-4071-002

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	1	1	0	1	1	0	0	1	0	0	1	0	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	2	17	1	4	10	2	1	7	2	2	3	4	55
7:15 AM	2	18	1	3	11	3	0	5	4	1	2	2	52
7:30 AM	4	25	3	3	15	1	4	9	1	1	1	6	73
7:45 AM	8	30	4	2	22	2	2	8	3	1	0	5	87
8:00 AM	5	26	3	2	13	4	2	5	3	2	3	4	72
8:15 AM	1	42	6	0	15	2	2	4	3	1	4	1	81
8:30 AM	3	18	4	1	15	4	3	5	1	1	4	3	62
8:45 AM	3	26	4	1	18	5	1	6	2	2	3	2	73
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	28	202	26	16	119	23	15	49	19	11	20	27	555

nb a	nb d	sb a	sb d	eb a	eb d	wb a	nb d
256	244	158	149	83	91	58	71

AM Peak Hr Begins at: 730 AM

PEAK VOLUMES =	18	123	16	7	65	9	10	26	10	5	8	16	313
PEAK HR. FACTOR:		0.801			0.779			0.821			0.806		0.899

CONTROL: 2WayStop(NS)

A-31

Intersection Turning Movement

Prepared by: Southland Car Counters

N-S STREET: National Ave.

DATE: 3/7/2006

LOCATION: City of San Diego

E-W STREET: Evans St.

DAY: TUESDAY

PROJECT# 06-4071-002

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	1	1	0	1	1	0	0	1	0	0	1	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	2	31	4	3	49	3	0	5	8	3	4	5	117
4:15 PM	4	25	3	4	48	2	1	4	6	4	2	4	107
4:30 PM	1	22	2	7	60	4	2	3	7	7	5	7	127
4:45 PM	2	29	4	3	48	2	1	1	4	6	1	11	112
5:00 PM	7	30	3	6	63	2	0	1	10	9	2	9	142
5:15 PM	7	22	6	2	41	6	2	3	8	5	2	10	114
5:30 PM	6	17	4	3	43	4	1	4	7	6	4	6	105
5:45 PM	2	21	3	5	33	5	2	1	6	3	5	8	94
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL 31	NT 197	NR 29	SL 33	ST 385	SR 28	EL 9	ET 22	ER 56	WL 43	WT 25	WR 60	TOTAL 918
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nb a nb d sb a sb d eb a eb d wb a nb d
 257 266 446 484 87 84 128 84
 PM Peak Hr Begins at: 430 PM

PEAK VOLUMES =	17	103	15	18	212	14	5	8	29	27	10	37	495
PEAK HR. FACTOR:		0.844			0.859			0.808			0.925		0.871

CONTROL: 2WayStop(NS)

Intersection Turning Movement

Prepared by: Southland Car Counters

N-S STREET: Evans St

DATE: 3/7/2006

LOCATION: City of San Diego

E-W STREET: Newton Ave

DAY: TUESDAY

PROJECT# 06-4071-003

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	1	0	0	1	0	0	1	0	0	1	0	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	2	7	2	1	2	3	2	1	4	1	7	1	33
7:15 AM	2	5	0	3	2	1	2	5	4	0	4	1	29
7:30 AM	3	9	1	0	1	1	1	11	2	0	3	3	35
7:45 AM	2	5	3	0	4	5	5	8	1	3	9	3	48
8:00 AM	3	2	1	0	2	5	4	7	2	0	5	0	31
8:15 AM	2	3	1	1	1	6	2	7	4	0	7	2	36
8:30 AM	2	4	2	0	4	2	1	7	4	2	2	2	32
8:45 AM	3	5	0	1	3	1	4	7	0	0	9	1	34
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	19	40	10	6	19	24	21	53	21	6	46	13	278
	nb a nb d		sb a sb d		eb a eb d		wb a nb d						
	69 74		49 46		95 69		65 89						
	AM Peak Hr Begins at:			730 AM									

PEAK VOLUMES =	10	19	6	1	8	17	12	33	9	3	24	8	150
PEAK HR. FACTOR:	0.673		0.722		0.964		0.583		0.781				

CONTROL: 2-Way Stop N/S

Intersection Turning Movement

Prepared by: Southland Car Counters

N-S STREET: Evans St

DATE: 3/7/2006

LOCATION: City of San Diego

E-W STREET: Newton Ave

DAY: TUESDAY

PROJECT# 06-4071-003

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	1	0	0	1	0	0	1	0	0	1	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	1	4	2	1	1	0	4	9	3	2	5	0	32
4:15 PM	0	3	0	2	1	3	2	10	3	3	7	1	35
4:30 PM	2	6	2	1	2	4	3	13	6	0	7	4	50
4:45 PM	0	2	2	3	2	0	2	8	4	1	7	0	31
5:00 PM	4	4	2	2	3	4	6	15	3	1	6	2	52
5:15 PM	0	2	0	0	2	4	3	10	4	0	4	1	30
5:30 PM	0	2	0	3	3	4	4	10	5	1	7	0	39
5:45 PM	0	1	1	2	1	2	0	3	2	0	5	1	18
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	7	24	9	14	15	21	24	78	30	8	48	9	287
	nb a nb d		sb a sb d		eb a eb d		wb a nb d						
	40 57		50 53		132 101		65 76						
	PM Peak Hr Begins at:			415 PM									

PEAK VOLUMES =	6	15	6	8	8	11	13	46	16	5	27	7	168
PEAK HR. FACTOR:	0.675		0.750		0.781		0.886		0.808				

CONTROL: 2-Way Stop N/S

A-34

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-011

Location: Evans St & Main St

City: San Diego

Date: 12/3/08

Day: Wednesday

LANES:

0 0 0 0 1 0 0 1 0 0 1 0

		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS				0		2	0	14			13	1
	2-axle								1			1	
	3-axle								2			2	
	4-axle												
	5-axle +												
7:15	CARS				1		1	0	9			20	1
	2-axle						1		1			2	
	3-axle												
	4-axle												
	5-axle +								1				
7:30	CARS				2		2	1	11			22	1
	2-axle								1			2	
	3-axle												
	4-axle												
	5-axle +								2			1	
7:45	CARS				1		4	1	9			23	1
	2-axle								3			1	
	3-axle								1				
	4-axle												
	5-axle +											2	
8:00	CARS				1		3	2	12			27	1
	2-axle								2			1	
	3-axle											1	
	4-axle												
	5-axle +												
8:15	CARS				1		5	1	13			30	3
	2-axle								1			2	
	3-axle												
	4-axle												
	5-axle +												
8:30	CARS				1		2	4	7			25	0
	2-axle								2			3	
	3-axle							1	1				
	4-axle												
	5-axle +												
8:45	CARS				0		5	4	20			18	0
	2-axle								1			4	
	3-axle												
	4-axle												
	5-axle +								1			1	

MOVEMENT TOTALS

CARS	0	0	0	7	0	24	13	95	0	0	178	8
2-axle	0	0	0	0	0	1	0	12	0	0	16	0
3-axle	0	0	0	0	0	0	1	4	0	0	3	0
4-axle	0	0	0	0	0	0	0	0	0	0	0	0
5-axle +	0	0	0	0	0	0	0	4	0	0	4	0
TOTALS	0	0	0	7	0	25	14	115	0	0	201	8
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 800 AM

CONTROL: 1-Way Stop (SB)

0	0	0	3	0	15	12	60	0	0	112	4
		0.000			0.750			0.692			0.829

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-011

Location: Evans St & Main St

City: San Diego

Date: 12/3/08

Day: Wednesday

LANES: 0 0 0 0 1 0 0 1 0 0 1 0

		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS				0		4	1	17			14	5
	2-axle								2			2	
	3-axle												
	4-axle												
	5-axle +								1				
16:15	CARS				1		1	0	18			22	0
	2-axle								3			1	
	3-axle												
	4-axle												
	5-axle +												
16:30	CARS				2		3	2	15			16	0
	2-axle				1				1			1	
	3-axle												
	4-axle												
	5-axle +												
16:45	CARS				3		3	1	18			15	2
	2-axle								1			1	
	3-axle												
	4-axle												
	5-axle +											1	
17:00	CARS				0		1	1	19			17	1
	2-axle								2				
	3-axle												
	4-axle												
	5-axle +												
17:15	CARS				1		1	1	21			5	1
	2-axle								2			1	
	3-axle												
	4-axle												
	5-axle +												
17:30	CARS				0		0	2	17			12	0
	2-axle								3			2	
	3-axle												
	4-axle												
	5-axle +												
17:45	CARS				1		3	4	12			12	2
	2-axle								2				
	3-axle												
	4-axle												
	5-axle +												

MOVEMENT TOTALS

CARS	0	0	0	8	0	16	12	137	0	0	113	11
2-axle	0	0	0	1	0	0	0	16	0	0	8	0
3-axle	0	0	0	0	0	0	0	0	0	0	0	0
4-axle	0	0	0	0	0	0	0	0	0	0	0	0
5-axle +	0	0	0	0	0	0	0	1	0	0	1	0
TOTALS	0	0	0	9	0	16	12	154	0	0	122	11
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 1600 PM

CONTROL: 1-Way Stop (SB)

0	0	0	7	0	11	4	76	0	0	73	7
	0.000			0.750			0.952			0.870	

Intersection Turning Movement

Prepared by: Southland Car Counters

N-S STREET: Logan St

DATE: 3/15/2006

LOCATION: City of San Diego

E-W STREET: Sampson St

DAY: WEDNESDAY

PROJECT# 06-4071-005B

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	1	0	0	1	0	0	1	0	0	1	0	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	0	8	5	12	22	2	11	21	0	4	8	0	93
7:15 AM	1	9	4	11	24	0	13	16	0	4	10	2	94
7:30 AM	2	11	6	16	20	3	10	24	3	7	12	1	115
7:45 AM	4	15	10	22	27	5	15	31	4	10	15	2	160
8:00 AM	5	16	12	24	31	5	14	30	6	15	20	4	182
8:15 AM	4	18	15	26	35	8	18	28	10	14	21	3	200
8:30 AM	3	14	12	19	29	7	14	25	8	15	19	4	169
8:45 AM	5	14	11	21	30	8	16	29	9	18	22	3	186
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL 24	NT 105	NR 75	SL 151	ST 218	SR 38	EL 111	ET 204	ER 40	WL 87	WT 127	WR 19	TOTAL 1199
	nb a	nb d		sb a	sb d		eb a	eb d		wb a	nb d		
	204	235		407	345		355	430		233	189		

AM Peak Hr Begins at: 800 AM

PEAK VOLUMES =	17	62	50	90	125	28	62	112	33	62	82	14	737
PEAK HR. FACTOR:		0.872			0.880			0.924			0.919		0.921

CONTROL: 4-Way Stop

A-39

Intersection Turning Movement

Prepared by: Southland Car Counters

N-S STREET: Logan St

DATE: 3/15/2006

LOCATION: City of San Diego

E-W STREET: Sampson St

DAY: WEDNESDAY

PROJECT# 06-4071-005B

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	1	0	0	1	0	0	1	0	0	1	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	2	12	8	19	28	6	15	30	1	9	16	0	146
4:15 PM	3	10	9	18	35	3	6	29	0	9	17	3	142
4:30 PM	3	13	11	20	32	6	17	33	2	13	20	4	174
4:45 PM	5	16	15	26	31	8	15	30	1	15	22	3	187
5:00 PM	8	19	15	27	38	10	19	36	4	19	26	4	225
5:15 PM	7	22	14	24	35	11	18	37	4	17	28	2	219
5:30 PM	9	18	12	26	31	8	15	32	3	14	22	3	193
5:45 PM	5	16	13	24	31	7	11	29	7	16	24	4	187
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL 42	NT 126	NR 97	SL 184	ST 261	SR 59	EL 116	ET 256	ER 22	WL 112	WT 175	WR 23	TOTAL 1473
-----------------	----------	-----------	----------	-----------	-----------	----------	-----------	-----------	----------	-----------	-----------	----------	---------------

nb a nb d sb a sb d eb a eb d wb a nb d
 265 265 504 395 394 537 310 276
 PM Peak Hr Begins at: 500 PM

PEAK VOLUMES =	29	75	54	101	135	36	63	134	18	66	100	13	824
PEAK HR. FACTOR:		0.919			0.907			0.911			0.913		0.916

CONTROL: 4-Way Stop

A-40

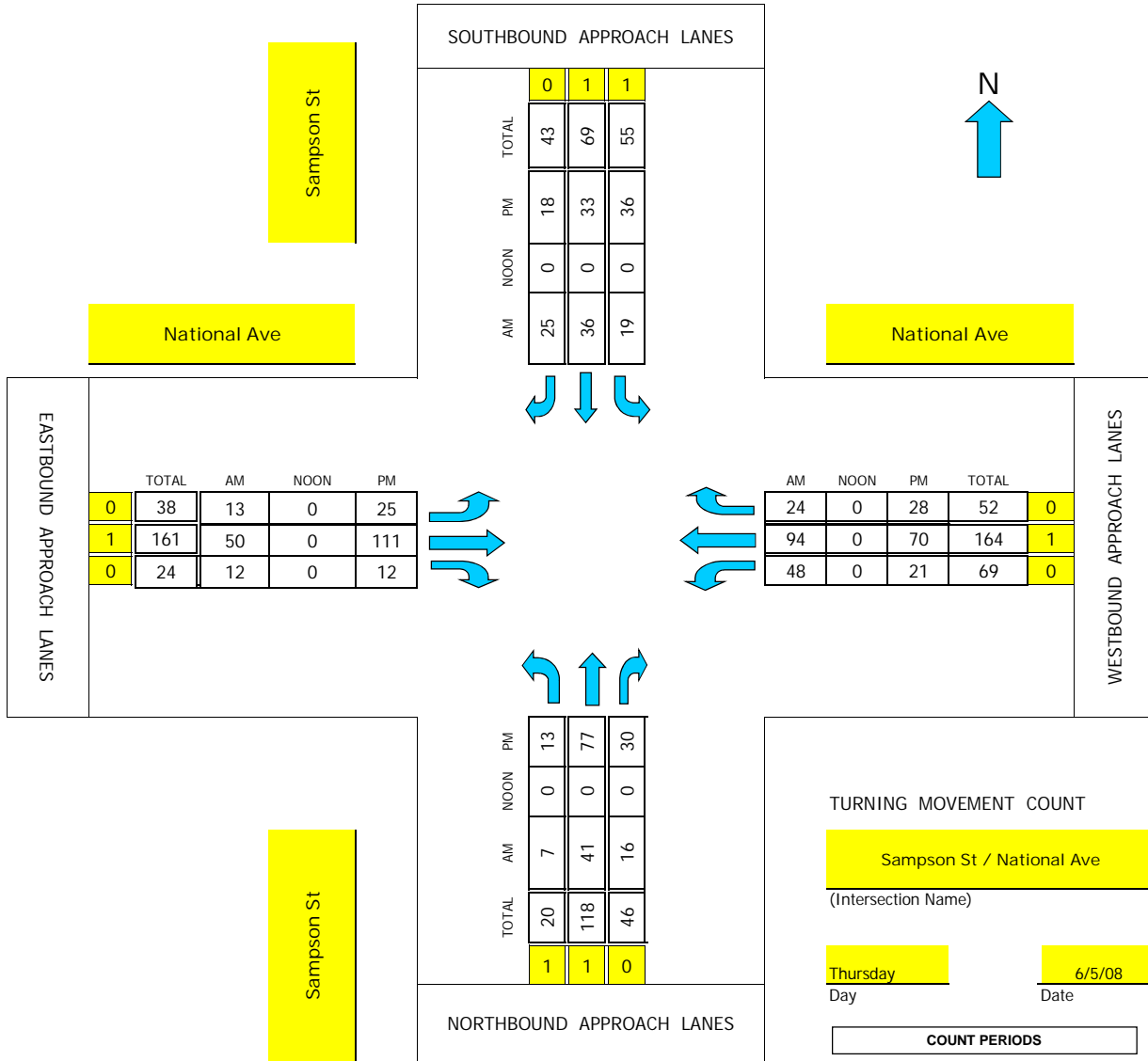
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of Sampson St/National Ave

Project #: 08-4148-024



CONTROL: Signalized

AM PEAK HOUR 800 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sampson St

DATE: 06/05/2008

LOCATION: City of San Diego

E-W STREET: National Ave

DAY: THURSDAY

PROJECT# 08-4148-024

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	1	9	3	4	9	5	3	6	2	10	15	1	68
7:15 AM	2	9	4	2	7	5	3	7	3	7	7	2	58
7:30 AM	3	9	4	4	15	5	2	7	3	9	16	4	81
7:45 AM	0	12	4	3	11	7	6	5	3	11	32	9	103
8:00 AM	0	10	5	7	6	7	3	10	5	12	16	7	88
8:15 AM	1	9	1	1	7	6	4	9	3	9	29	6	85
8:30 AM	3	11	5	5	14	6	2	13	1	15	24	5	104
8:45 AM	3	11	5	6	9	6	4	18	3	12	25	6	108
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	13	80	31	32	78	47	27	75	23	85	164	40	695

AM Peak Hr Begins at: 800 AM

PEAK VOLUMES =	7	41	16	19	36	25	13	50	12	48	94	24	385
PEAK HR. FACTOR:		0.842		0.800			0.750			0.943			0.891

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sampson St

DATE: 06/05/2008

LOCATION: City of San Diego

E-W STREET: National Ave

DAY: THURSDAY

PROJECT# 08-4148-024

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	1	1	0	1	1	0	0	1	0	0	1	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	3	19	7	9	9	4	7	24	5	6	13	5	111
4:15 PM	5	21	7	7	8	4	8	29	4	4	19	12	128
4:30 PM	4	17	10	10	9	5	5	30	1	6	20	5	122
4:45 PM	1	20	6	10	7	5	5	28	2	5	18	6	113
5:00 PM	3	17	11	10	6	3	3	17	5	3	13	7	98
5:15 PM	4	13	6	11	10	7	4	21	1	3	18	3	101
5:30 PM	4	13	11	8	6	2	4	18	1	5	17	6	95
5:45 PM	2	10	5	5	6	4	2	15	2	4	18	4	77
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	26	130	63	70	61	34	38	182	21	36	136	48	845

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	13	77	30	36	33	18	25	111	12	21	70	28	474
PEAK HR. FACTOR:		0.909		0.906			0.902			0.850			0.926

CONTROL: Signalized

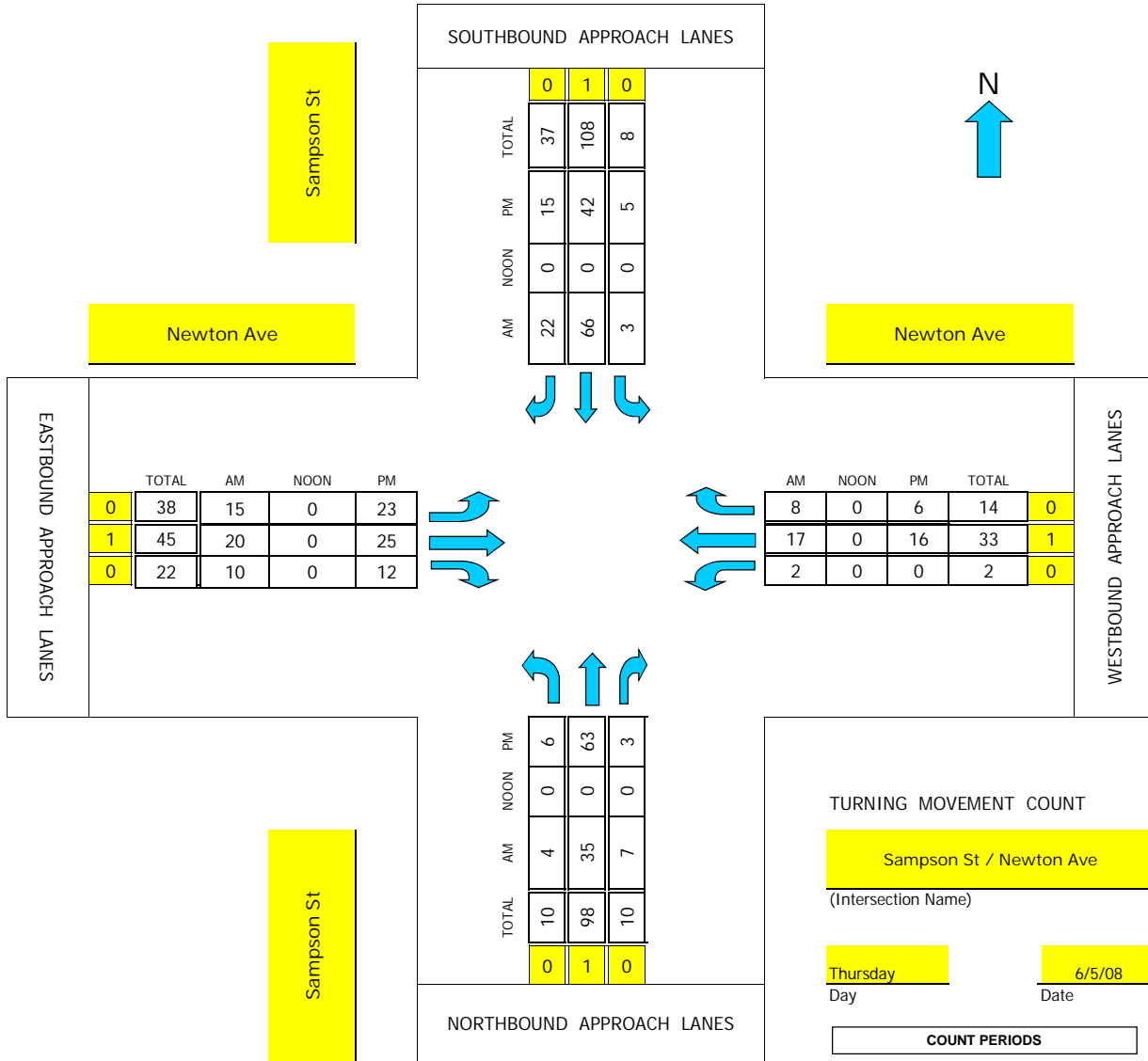
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of Sampson St/Newton Ave

Project #: 08-4148-025



CONTROL: 4-Way Stop Sign

AM PEAK HOUR 800 AM

NOON PEAK HOUR 0 AM

PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sampson St

DATE: 06/05/2008

LOCATION: City of San Diego

E-W STREET: Newton Ave

DAY: THURSDAY

PROJECT# 08-4148-025

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	0	3	0	1	14	0	4	2	3	0	3	0	30
7:15 AM	0	5	2	1	10	3	2	4	0	2	4	3	36
7:30 AM	0	11	2	1	20	7	5	3	3	0	2	1	55
7:45 AM	4	5	0	0	17	5	3	6	1	3	5	3	52
8:00 AM	2	9	2	0	19	5	1	4	3	0	3	2	50
8:15 AM	0	4	2	0	14	3	3	6	2	1	2	1	38
8:30 AM	2	10	1	1	16	10	5	3	5	1	3	4	61
8:45 AM	0	12	2	2	17	4	6	7	0	0	9	1	60
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	8	59	11	6	127	37	29	35	17	7	31	15	382

AM Peak Hr Begins at: 800 AM

PEAK VOLUMES =	4	35	7	3	66	22	15	20	10	2	17	8	209
PEAK HR. FACTOR:		0.821			0.843			0.865			0.675		0.857

CONTROL: 4-Way Stop Sign

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sampson St

DATE: 06/05/2008

LOCATION: City of San Diego

E-W STREET: Newton Ave

DAY: THURSDAY

PROJECT# 08-4148-025

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
1:00 PM	0	1	0	0	1	0	0	1	0	0	1	0	
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	3	17	0	1	14	2	3	9	1	0	5	2	57
4:15 PM	0	16	0	1	8	2	7	5	2	0	3	1	45
4:30 PM	1	18	2	2	9	5	7	6	3	0	5	1	59
4:45 PM	2	12	1	1	11	6	6	5	6	0	3	2	55
5:00 PM	1	13	2	0	10	3	4	10	1	1	5	1	51
5:15 PM	3	15	3	0	11	3	1	3	1	0	1	2	43
5:30 PM	1	11	0	2	6	7	7	7	2	0	3	2	48
5:45 PM	0	8	2	2	4	4	4	2	0	0	2	0	28
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	11	110	10	9	73	32	39	47	16	1	27	11	386

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	6	63	3	5	42	15	23	25	12	0	16	6	216
PEAK HR. FACTOR:		0.857			0.861			0.882			0.786		0.915

CONTROL: 4-Way Stop Sign

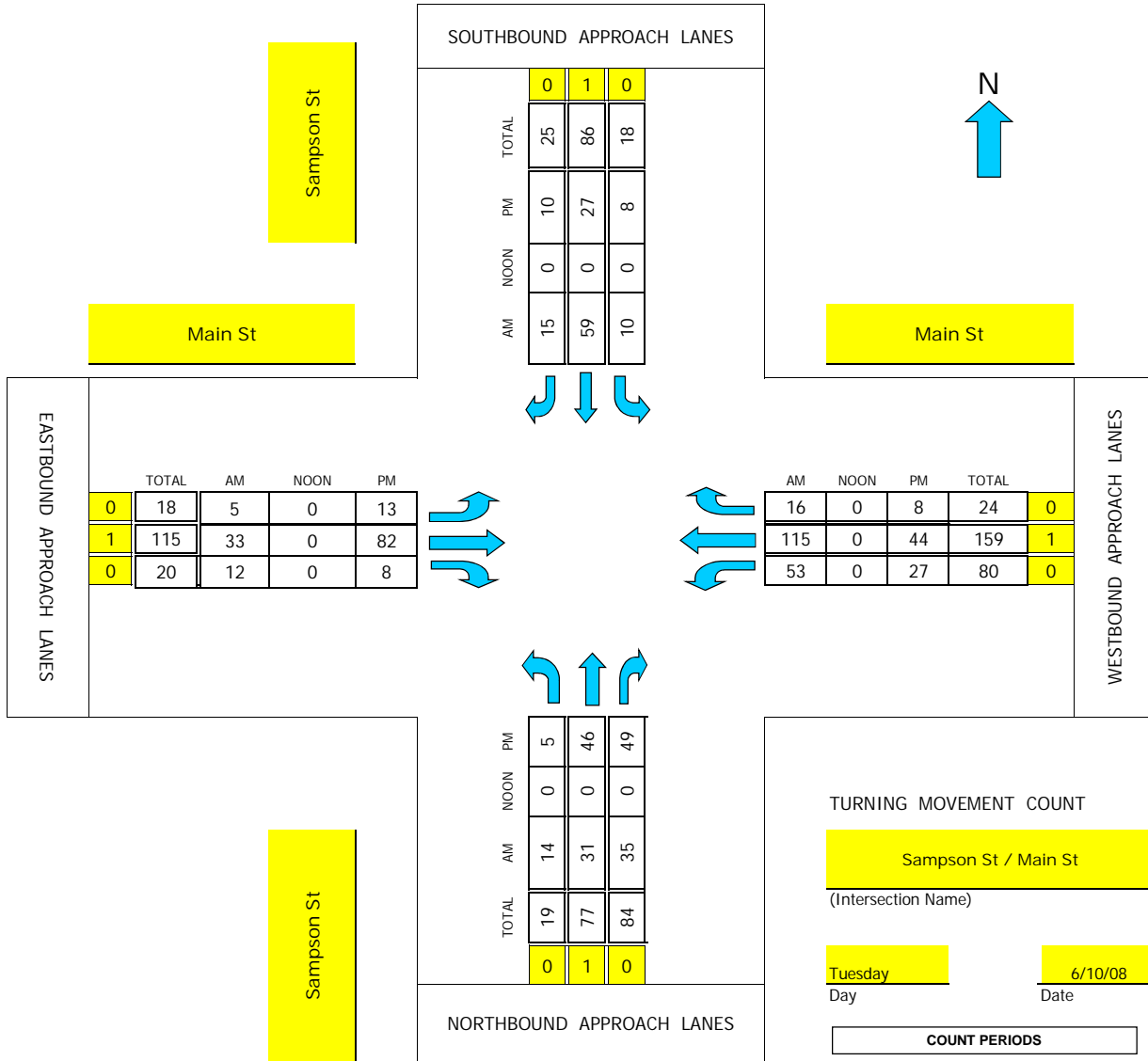
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of Sampson St/Main St

Project #: 08-4148-026



CONTROL: 4-Way Stop Sign

AM PEAK HOUR 715 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sampson St

DATE: 06/10/2008

LOCATION: City of San Diego

E-W STREET: Main St

DAY: TUESDAY

PROJECT# 08-4148-026

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM	0	1	0	0	1	0	0	1	0	0	1	0	
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	1	3	5	2	13	0	2	4	2	16	14	2	64
7:15 AM	6	5	8	2	15	1	2	7	4	10	28	0	88
7:30 AM	0	6	5	3	12	6	2	7	2	20	28	6	97
7:45 AM	4	9	12	3	15	3	0	9	3	11	32	4	105
8:00 AM	4	11	10	2	17	5	1	10	3	12	27	6	108
8:15 AM	4	9	14	2	12	2	2	7	0	9	16	2	79
8:30 AM	2	8	4	0	18	6	4	9	0	10	27	2	90
8:45 AM	4	4	10	3	11	1	5	15	4	10	15	1	83
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	25	55	68	17	113	24	18	68	18	98	187	23	714

AM Peak Hr Begins at: 715 AM

PEAK VOLUMES =	14	31	35	10	59	15	5	33	12	53	115	16	398
PEAK HR. FACTOR:		0.800		0.875			0.893			0.852			0.921

CONTROL: 4-Way Stop Sign

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sampson St

DATE: 06/10/2008

LOCATION: City of San Diego

E-W STREET: Main St

DAY: TUESDAY

PROJECT# 08-4148-026

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	1	0	0	1	0	0	1	0	0	1	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	2	15	14	2	7	1	3	15	1	8	13	1	82
4:15 PM	2	9	12	2	8	4	3	22	1	9	16	2	90
4:30 PM	0	11	15	2	7	2	4	27	4	3	9	1	85
4:45 PM	1	11	8	2	5	3	3	18	2	7	6	4	70
5:00 PM	2	9	10	4	5	1	2	20	2	6	13	0	74
5:15 PM	0	7	5	3	7	8	3	13	0	5	12	1	64
5:30 PM	1	5	11	2	5	2	2	16	0	5	8	1	58
5:45 PM	1	15	4	2	5	5	2	7	2	3	9	0	55
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	9	82	79	19	49	26	22	138	12	46	86	10	578

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	5	46	49	8	27	10	13	82	8	27	44	8	327
PEAK HR. FACTOR:		0.806			0.804			0.736			0.731		0.908

CONTROL: 4-Way Stop Sign

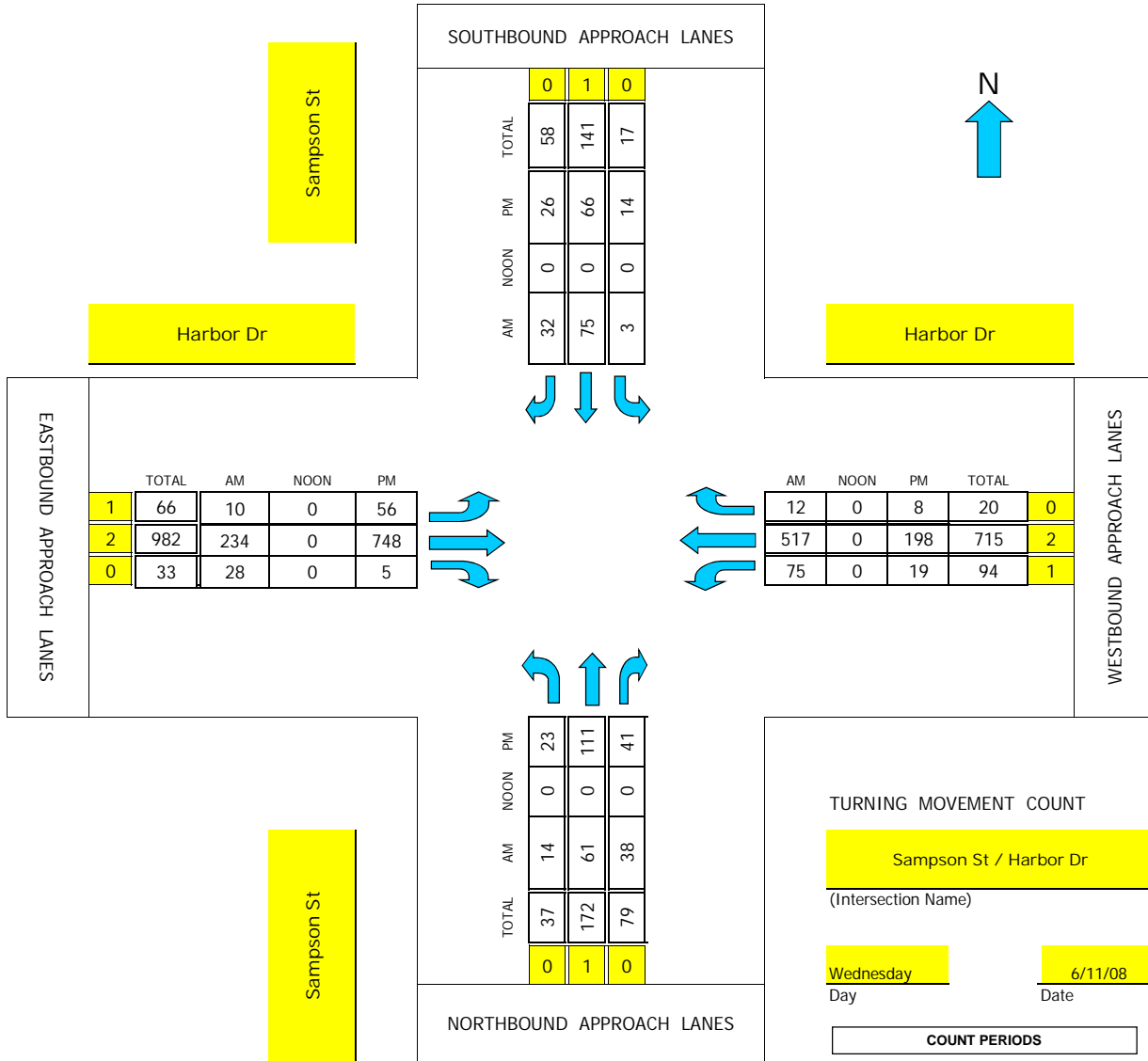
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of Sampson St/Harbor Dr

Project #: 08-4148-027



CONTROL: Signalized

AM PEAK HOUR 700 AM

NOON PEAK HOUR 0 AM

PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sampson St

DATE: 06/11/2008

LOCATION: City of San Diego

E-W STREET: Harbor Dr

DAY: WEDNESDAY

PROJECT# 08-4148-027

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM	0	1	0	0	1	0	1	2	0	1	2	0	
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	1	18	8	1	18	7	1	63	14	16	96	4	247
7:15 AM	6	14	7	1	18	7	1	55	4	24	143	4	284
7:30 AM	3	14	12	0	22	7	2	58	4	17	154	1	294
7:45 AM	4	15	11	1	17	11	6	58	6	18	124	3	274
8:00 AM	3	13	12	0	32	5	9	46	3	11	97	1	232
8:15 AM	2	15	15	2	15	4	7	61	4	17	75	2	219
8:30 AM	4	15	15	3	18	5	2	39	3	15	66	2	187
8:45 AM	8	16	11	3	14	2	4	41	7	10	48	3	167
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	31	120	91	11	154	48	32	421	45	128	803	20	1904

AM Peak Hr Begins at: 700 AM

PEAK VOLUMES =	14	61	38	3	75	32	10	234	28	75	517	12	1099
PEAK HR. FACTOR:		0.942			0.948			0.872			0.878		0.935

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sampson St

DATE: 06/11/2008

LOCATION: City of San Diego

E-W STREET: Harbor Dr

DAY: WEDNESDAY

PROJECT# 08-4148-027

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	1	0	0	1	0	1	2	0	1	2	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	9	40	13	5	18	7	17	159	3	3	41	1	316
4:15 PM	2	27	11	2	19	10	8	166	2	5	53	1	306
4:30 PM	6	21	7	3	11	4	21	212	0	7	60	2	354
4:45 PM	6	23	10	4	18	5	10	211	0	4	44	4	339
5:00 PM	3	21	9	5	17	7	12	189	0	2	37	0	302
5:15 PM	2	9	4	0	10	5	8	194	1	5	41	0	279
5:30 PM	1	14	3	1	11	6	6	158	1	1	26	0	228
5:45 PM	1	10	1	1	6	3	11	106	2	1	35	3	180
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	30	165	58	21	110	47	93	1395	9	28	337	11	2304

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	23	111	41	14	66	26	56	748	5	19	198	8	1315
PEAK HR. FACTOR:		0.706			0.855			0.868			0.815		0.929

CONTROL: Signalized

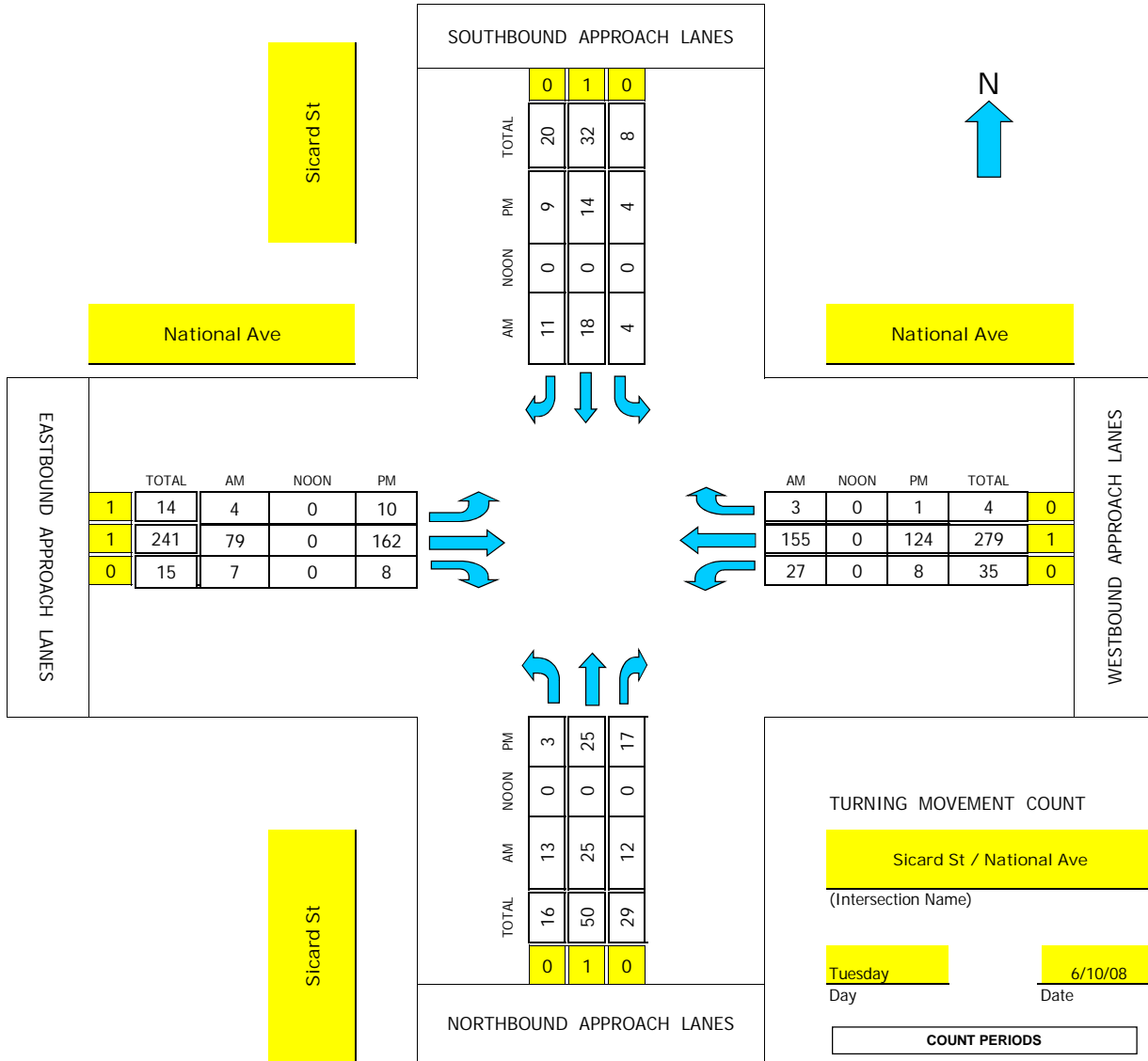
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of Sicard St/National Ave

Project #: 08-4148-028



CONTROL: 2-Way Stop Sign (N/S)

AM PEAK HOUR 800 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sicard St

DATE: 06/10/2008

LOCATION: City of San Diego

E-W STREET: National Ave

DAY: TUESDAY

PROJECT# 08-4148-028

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	0	4	2	1	1	0	1	11	4	1	28	2	55
7:15 AM	1	4	2	0	6	1	1	14	2	2	27	1	61
7:30 AM	2	6	1	1	4	1	2	14	0	7	29	2	69
7:45 AM	3	5	3	0	5	6	0	18	0	13	45	0	98
8:00 AM	5	6	1	1	3	2	1	16	3	11	42	1	92
8:15 AM	2	3	1	2	5	1	2	17	0	3	27	1	64
8:30 AM	6	7	1	1	4	4	1	17	2	4	51	1	99
8:45 AM	0	9	9	0	6	4	0	29	2	9	35	0	103
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	19	44	20	6	34	19	8	136	13	50	284	8	641

AM Peak Hr Begins at: 800 AM

PEAK VOLUMES =	13	25	12	4	18	11	4	79	7	27	155	3	358
PEAK HR. FACTOR:		0.694			0.825			0.726			0.826		0.869

CONTROL: 2-Way Stop Sign (N/S)

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Sicard St

DATE: 06/10/2008

LOCATION: City of San Diego

E-W STREET: National Ave

DAY: TUESDAY

PROJECT# 08-4148-028

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	1	0	0	1	0	1	1	0	0	1	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	1	8	4	2	3	2	2	43	3	3	38	0	109
4:15 PM	0	9	8	2	6	2	3	36	1	0	29	1	97
4:30 PM	2	6	4	0	5	5	1	39	2	2	32	0	98
4:45 PM	0	2	1	0	0	0	4	44	2	3	25	0	81
5:00 PM	1	9	7	2	3	1	2	35	7	2	23	1	93
5:15 PM	2	8	5	0	4	2	3	30	0	4	24	2	84
5:30 PM	0	8	7	0	5	5	1	28	0	6	31	4	95
5:45 PM	4	6	2	2	2	1	1	28	0	2	34	1	83
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	10	56	38	8	28	18	17	283	15	22	236	9	740

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	3	25	17	4	14	9	10	162	8	8	124	1	385
PEAK HR. FACTOR:	0.662			0.675			0.900			0.811			0.883

CONTROL: 2-Way Stop Sign (N/S)

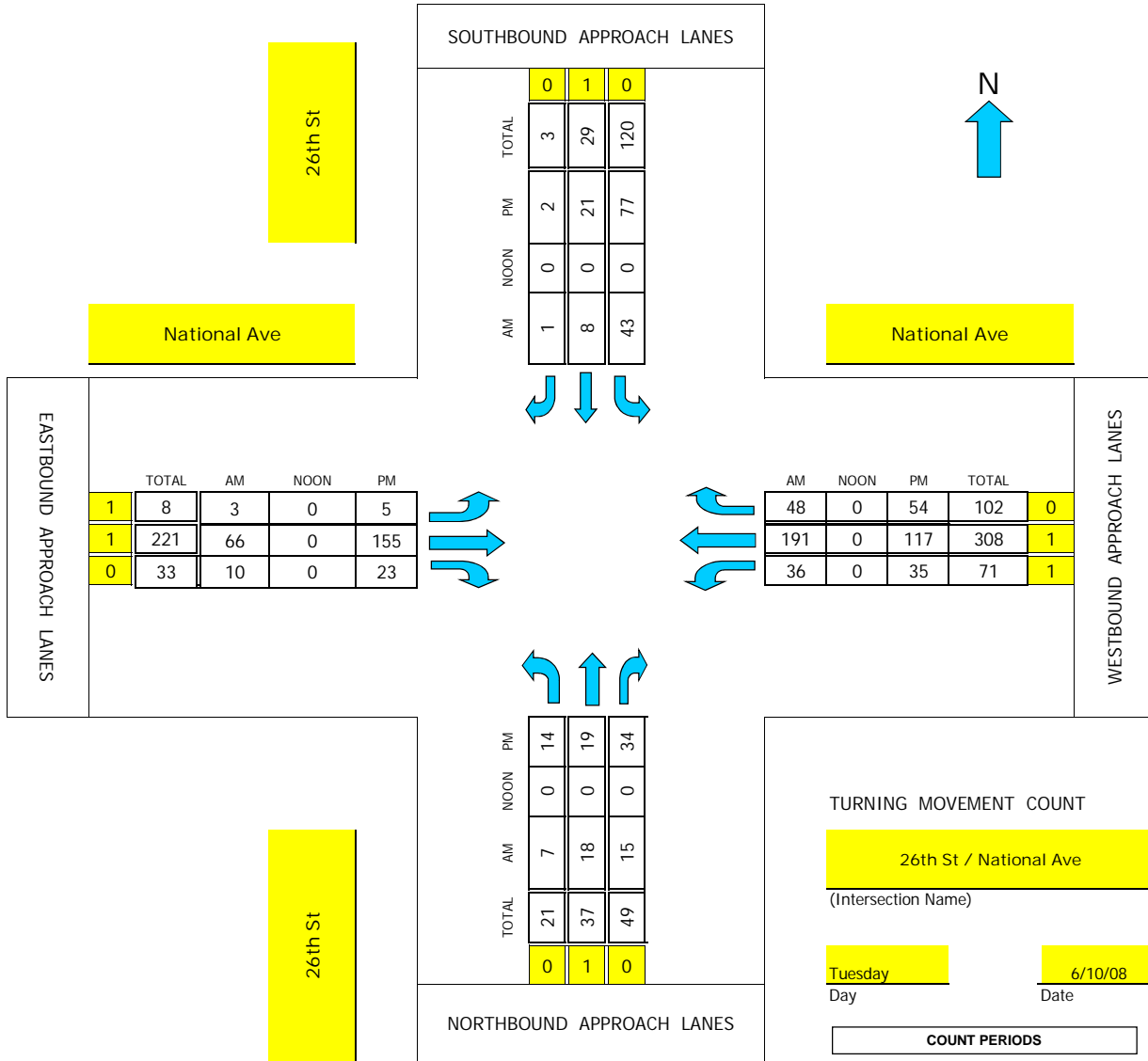
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of 26th St/National Ave

Project #: 08-4148-029



CONTROL: 2-Way Stop Sign (N/S)

AM PEAK HOUR 745 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 26th St

DATE: 06/10/2008

LOCATION: City of San Diego

E-W STREET: National Ave

DAY: TUESDAY

PROJECT# 08-4148-029

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM	0	1	0	0	1	0	1	1	0	1	1	0	
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	3	4	4	4	3	1	1	12	1	7	27	12	79
7:15 AM	1	3	3	8	1	1	0	15	1	7	28	9	77
7:30 AM	4	4	1	11	4	0	1	15	0	7	34	10	91
7:45 AM	3	3	5	9	4	0	1	18	2	11	55	15	126
8:00 AM	3	5	4	11	2	1	1	13	4	9	50	12	115
8:15 AM	0	8	5	8	0	0	1	17	2	7	31	14	93
8:30 AM	1	2	1	15	2	0	0	18	2	9	55	7	112
8:45 AM	1	2	5	8	0	1	1	22	2	8	42	11	103
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	16	31	28	74	16	4	6	130	14	65	322	90	796

AM Peak Hr Begins at: 745 AM

PEAK VOLUMES =	7	18	15	43	8	1	3	66	10	36	191	48	446
PEAK HR. FACTOR:		0.769		0.765				0.940			0.849		0.885

CONTROL: 2-Way Stop Sign (N/S)

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 26th St

DATE: 06/10/2008

LOCATION: City of San Diego

E-W STREET: National Ave

DAY: TUESDAY

PROJECT# 08-4148-029

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	1	0	0	1	0	1	1	0	1	1	0	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	5	6	12	22	5	1	2	43	4	6	35	15	156
4:15 PM	2	8	11	18	9	0	2	42	2	9	28	14	145
4:30 PM	4	3	6	23	2	1	0	36	7	11	29	12	134
4:45 PM	3	2	5	14	5	0	1	34	10	9	25	13	121
5:00 PM	3	8	9	19	5	0	1	41	2	1	23	20	132
5:15 PM	2	4	4	18	6	0	0	34	1	2	28	17	116
5:30 PM	0	3	7	26	11	1	0	32	3	4	40	14	141
5:45 PM	4	6	5	17	7	1	3	28	1	11	32	16	131
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	23	40	59	157	50	4	9	290	30	53	240	121	1076

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	14	19	34	77	21	2	5	155	23	35	117	54	556
PEAK HR. FACTOR:		0.728		0.893				0.934			0.920		0.891

CONTROL: 2-Way Stop Sign (N/S)

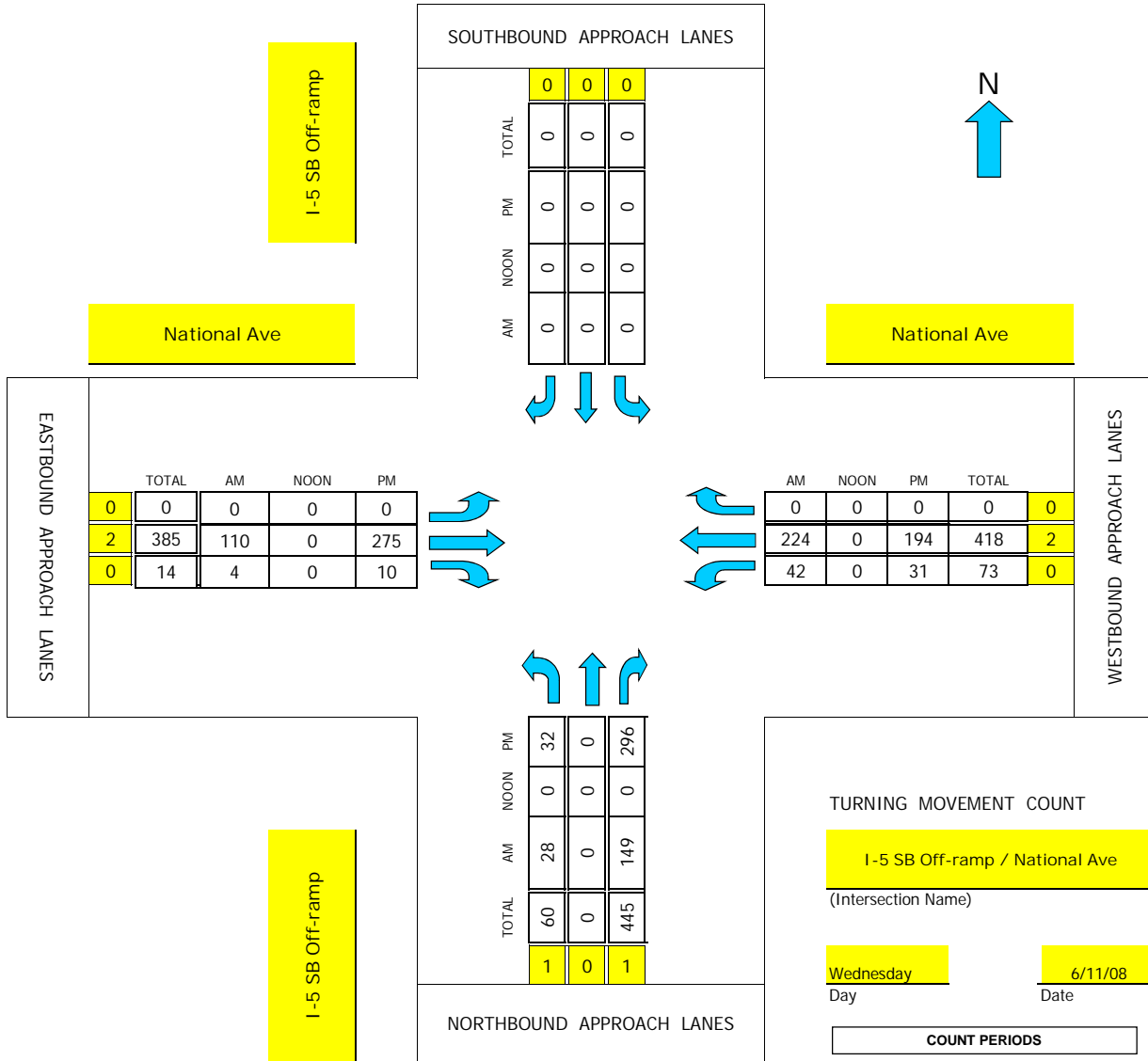
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of I-5 SB Off-ramp/National Ave

Project #: 08-4148-030



CONTROL: 1-Way Stop Sign (NB)

AM PEAK HOUR 745 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: I-5 SB Off-ramp

DATE: 06/11/2008

LOCATION: City of San Diego

E-W STREET: National Ave

DAY: WEDNESDAY

PROJECT# 08-4148-030

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	7		35					20	2	4	28		96
7:15 AM	6		53					22	1	10	27		119
7:30 AM	6		38					17	1	12	49		123
7:45 AM	4		46					24	0	10	66		150
8:00 AM	12		46					30	0	16	53		157
8:15 AM	4		27					26	3	6	53		119
8:30 AM	8		30					30	1	10	52		131
8:45 AM	7		28					34	2	11	55		137
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	54	0	303	0	0	0	0	203	10	79	383	0	1032

AM Peak Hr Begins at: 745 AM

PEAK VOLUMES =	28	0	149	0	0	0	0	110	4	42	224	0	557
PEAK HR. FACTOR:		0.763			0.000			0.919			0.875		0.887

CONTROL: 1-Way Stop Sign (NB)

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: I-5 SB Off-ramp

DATE: 06/11/2008

LOCATION: City of San Diego

E-W STREET: National Ave

DAY: WEDNESDAY

PROJECT# 08-4148-030

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
1:00 PM	1	0	1	0	0	0	0	2	0	0	2	0	
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	6		97					72	3	9	55		242
4:15 PM	12		66					71	1	8	43		201
4:30 PM	4		62					70	2	7	46		191
4:45 PM	10		71					62	4	7	50		204
5:00 PM	6		64					81	1	13	50		215
5:15 PM	6		63					56	2	9	48		184
5:30 PM	5		45					67	3	6	43		169
5:45 PM	8		39					49	4	4	60		164
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	57	0	507	0	0	0	0	528	20	63	395	0	1570

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	32	0	296	0	0	0	0	275	10	31	194	0	838
PEAK HR. FACTOR:		0.796			0.000			0.950			0.879		0.866

CONTROL: 1-Way Stop Sign (NB)

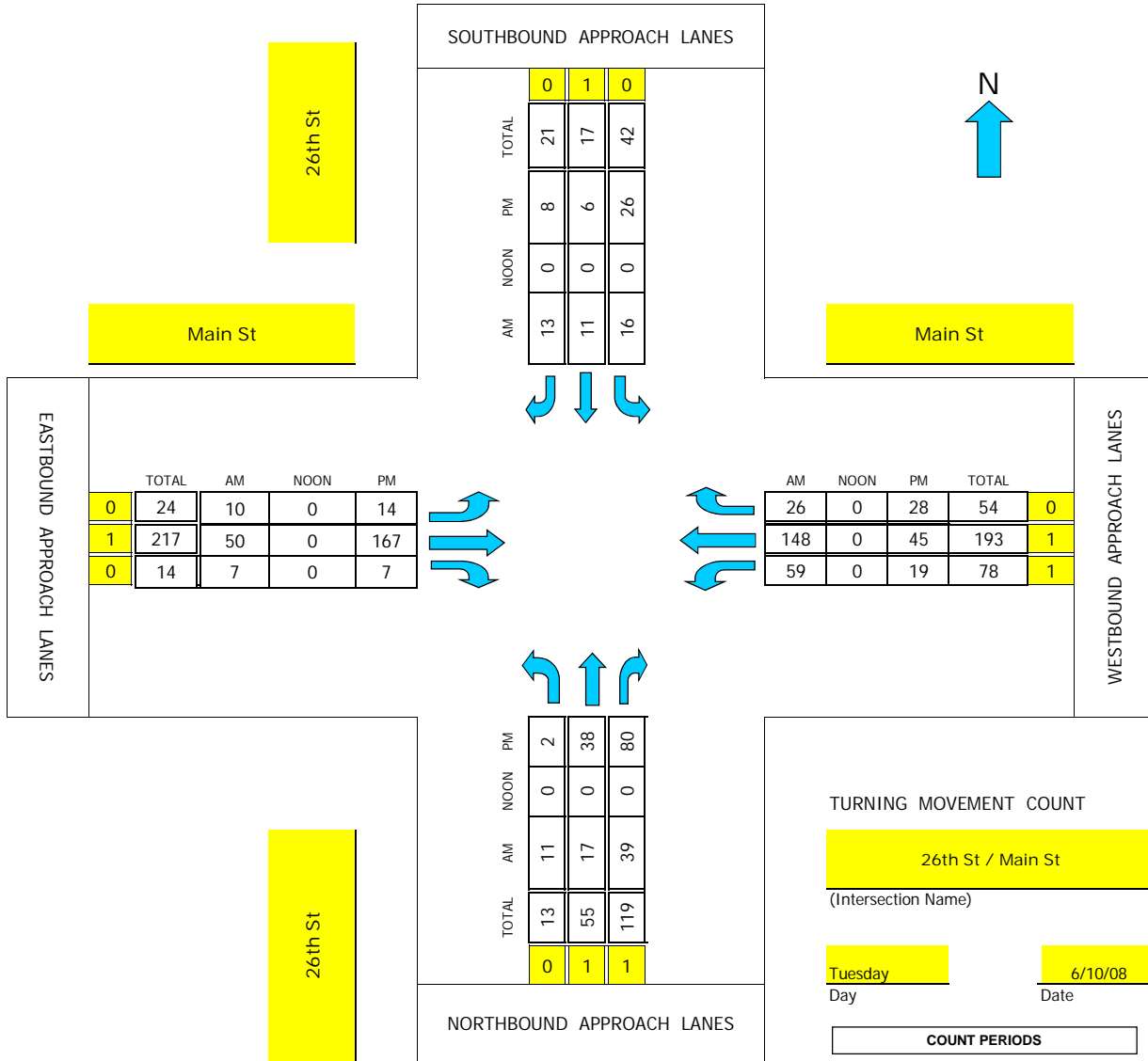
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of 26th St/Main St

Project #: 08-4148-031



CONTROL: 4-Way Stop Sign

AM PEAK HOUR 700 AM

NOON PEAK HOUR 0 AM

PM PEAK HOUR 415 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 26th St

DATE: 06/10/2008

LOCATION: City of San Diego

E-W STREET: Main St

DAY: TUESDAY

PROJECT# 08-4148-031

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM	0	1	1	0	1	0	0	1	0	1	1	0	
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	5	8	15	4	2	2	1	15	1	15	29	8	105
7:15 AM	2	3	9	1	3	4	3	9	5	9	34	5	87
7:30 AM	4	1	6	5	1	3	3	11	0	15	42	9	100
7:45 AM	0	5	9	6	5	4	3	15	1	20	43	4	115
8:00 AM	5	3	9	3	5	5	1	14	4	12	31	8	100
8:15 AM	0	3	9	5	2	1	3	22	4	11	21	8	89
8:30 AM	0	2	5	1	2	2	1	19	2	9	32	2	77
8:45 AM	0	1	7	2	3	1	2	28	0	3	22	3	72
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	16	26	69	27	23	22	17	133	17	94	254	47	745

AM Peak Hr Begins at: 700 AM

PEAK VOLUMES =	11	17	39	16	11	13	10	50	7	59	148	26	407
PEAK HR. FACTOR:	0.598			0.667			0.882			0.869			0.885

CONTROL: 4-Way Stop Sign

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 26th St

DATE: 06/10/2008

LOCATION: City of San Diego

E-W STREET: Main St

DAY: TUESDAY

PROJECT# 08-4148-031

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
1:00 PM	0	1	1	0	1	0	0	1	0	1	1	0	
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	0	17	35	6	0	1	2	38	1	5	16	5	126
4:15 PM	0	12	17	9	3	3	1	41	3	4	14	11	118
4:30 PM	1	5	20	6	1	1	1	45	0	3	9	5	97
4:45 PM	0	15	16	7	2	3	5	33	2	4	6	4	97
5:00 PM	1	6	27	4	0	1	7	48	2	8	16	8	128
5:15 PM	0	5	15	6	1	3	1	21	2	13	7	6	80
5:30 PM	0	6	18	7	2	2	5	22	0	5	9	2	78
5:45 PM	0	4	13	7	0	1	3	10	0	1	8	6	53
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	2	70	161	52	9	15	25	258	10	43	85	47	777

PM Peak Hr Begins at: 415 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	2	38	80	26	6	8	14	167	7	19	45	28	440
PEAK HR. FACTOR:		0.882		0.667			0.825			0.719			0.859

CONTROL: 4-Way Stop Sign

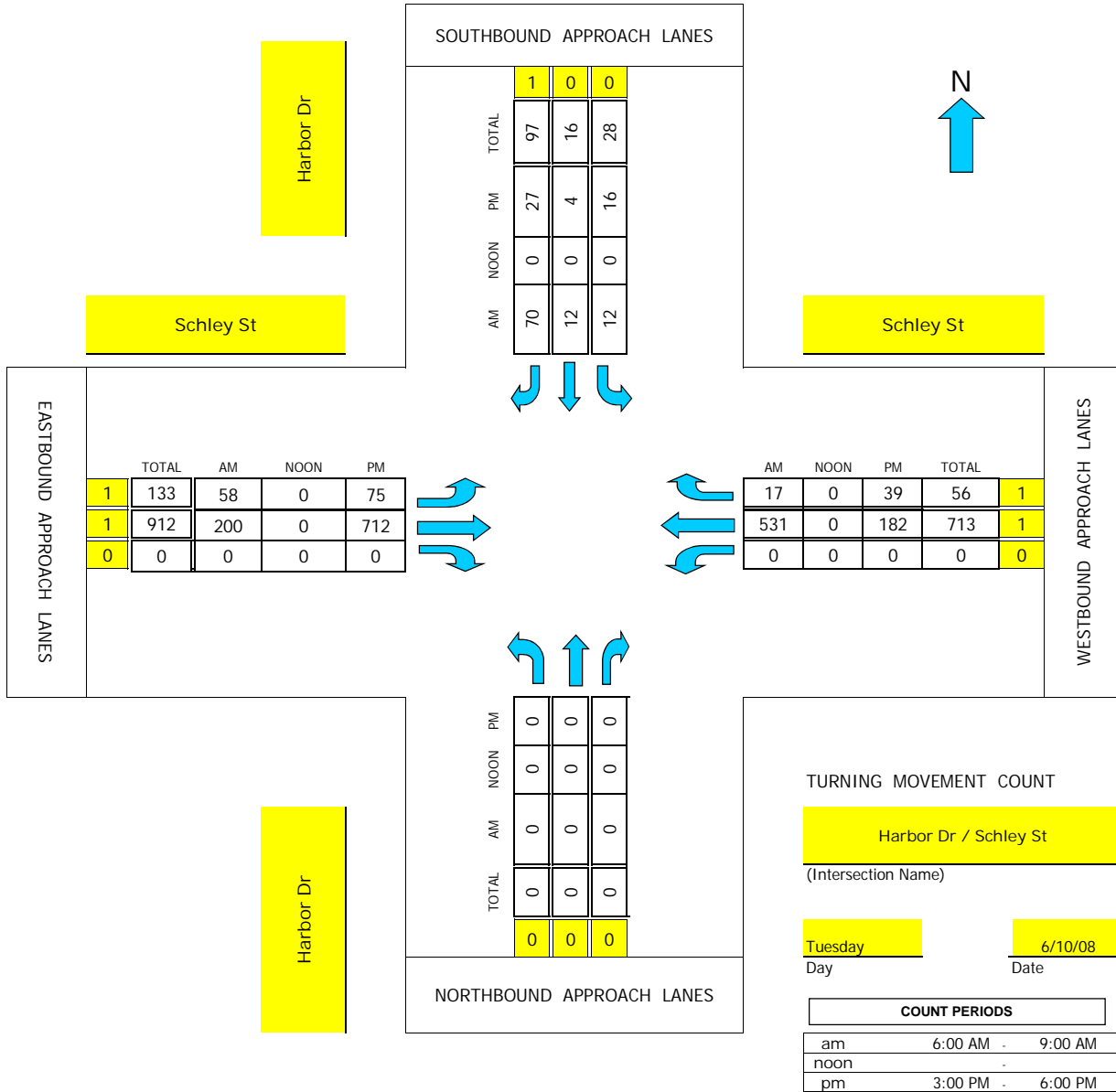
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of Harbor Dr/Schley St

Project #: 08-4148-032



CONTROL: 1-Way Stop Sign (SB)

AM PEAK HOUR 715 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 430 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Harbor Dr

DATE: 06/10/2008

LOCATION: City of San Diego

E-W STREET: Schley St

DAY: TUESDAY

PROJECT# 08-4148-032

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM	0	0	0	0	0	1	1	1	0	0	1	1	
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	0			5	1	17	13	60	0		49	15	160
7:15 AM	0			5	0	15	16	54	0		147	4	241
7:30 AM	0			3	4	16	12	54	0		139	3	231
7:45 AM	0			1	2	27	14	39	0		144	7	234
8:00 AM	0			3	6	12	16	53	0		101	3	194
8:15 AM	0			3	0	18	14	55	3		79	1	173
8:30 AM	0			3	0	14	9	57	0		81	2	166
8:45 AM	1			0	2	8	12	42	0		50	1	116
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	1	0	0	23	15	127	106	414	3	0	790	36	1515

AM Peak Hr Begins at: 715 AM

PEAK VOLUMES =	0	0	0	12	12	70	58	200	0	0	531	17	900
PEAK HR. FACTOR:		0.000			0.783			0.921			0.907		0.934

CONTROL: 1-Way Stop Sign (SB)

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Harbor Dr

DATE: 06/10/2008

LOCATION: City of San Diego

E-W STREET: Schley St

DAY: TUESDAY

PROJECT# 08-4148-032

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	0	0	0	0	1	1	1	0	0	1	1	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM				3	0	3	23	136		47	28		240
4:15 PM				2	0	3	14	157		54	14		244
4:30 PM				0	0	5	16	180		58	10		269
4:45 PM				6	0	4	25	174		45	8		262
5:00 PM				5	4	6	26	182		40	11		274
5:15 PM				5	0	12	8	176		39	10		250
5:30 PM				2	0	8	15	166		28	10		229
5:45 PM				0	0	2	15	84		38	5		144
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	0	0	23	4	43	142	1255	0	0	349	96	1912

PM Peak Hr Begins at: 430 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	0	0	16	4	27	75	712	0	0	182	39	1055
PEAK HR. FACTOR:		0.000			0.691			0.946			0.813		0.963

CONTROL: 1-Way Stop Sign (SB)

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-006

Location: 28th St & National Ave

City: San Diego

Date: 12/2/08

Day: Tuesday

LANES:		0	2	0	0	1	0	1	2	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS	14	22	3	10	30	102	15	34	10	13	97	9
	2-axle	1			1			1	5		1	4	
	3-axle		1					1	1				
	4-axle												
	5-axle +											1	
7:15	CARS	11	17	5	10	41	114	34	53	4	15	86	13
	2-axle		1				1	1	1	1		5	
	3-axle					1			1			1	
	4-axle										1	1	
	5-axle +										1		
7:30	CARS	13	27	8	7	46	57	35	41	1	11	84	15
	2-axle						1		3	1	1	1	
	3-axle							3	2				
	4-axle												
	5-axle +							1					
7:45	CARS	3	23	6	9	43	75	16	34	2	10	103	12
	2-axle				2	1		1	5		2	2	
	3-axle						1		3				
	4-axle												
	5-axle +							5					
8:00	CARS	7	9	10	9	37	48	19	32	5	12	127	7
	2-axle			1		2		1	6	2	2		1
	3-axle					1		1	1	1	1	1	
	4-axle												
	5-axle +							2	1		1		
8:15	CARS	6	10	5	6	25	28	9	30	5	26	132	18
	2-axle				1				4	2		5	2
	3-axle							1	1			2	
	4-axle									1			
	5-axle +							1					
8:30	CARS	5	14	2	6	21	24	9	31	7	32	92	20
	2-axle	1		1		2	3		7	3	1	1	
	3-axle					1	1	1	1			1	
	4-axle												
	5-axle +							1				1	
8:45	CARS	4	18	3	14	34	22	12	39	9	33	83	29
	2-axle	1		1		2	1	2	2			4	
	3-axle								1				
	4-axle											1	
	5-axle +							1	1				

MOVEMENT TOTALS

CARS	63	140	42	71	277	470	149	294	43	152	804	123
2-axle	3	1	3	4	7	6	6	33	9	7	22	3
3-axle	0	1	0	0	3	2	7	11	1	1	5	0
4-axle	0	0	0	0	0	0	0	0	1	1	2	0
5-axle +	0	0	0	0	0	0	11	2	0	2	2	0
TOTALS	66	142	45	75	287	478	173	340	54	163	835	126
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 700 AM

CONTROL: Signalized

42	91	22	39	162	351	113	183	19	55	385	49
	0.807			0.826			0.829			0.948	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-006

Location: 28th St & National Ave

City: San Diego

Date: 12/2/08

Day: Tuesday

LANES:		0	2	0	0	1	0	1	2	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS	9	24	14	26	58	28	21	80	31	35	82	27
	2-axle					1		1	4			2	
	3-axle												
	4-axle												
	5-axle +							1					
16:15	CARS	3	30	11	18	58	25	16	91	21	48	87	23
	2-axle					1	2	1	1			4	2
	3-axle												
	4-axle												
	5-axle +												
16:30	CARS	2	28	12	15	52	23	17	96	22	44	80	38
	2-axle					3	1		5			3	1
	3-axle							1					
	4-axle												
	5-axle +							1					
16:45	CARS	4	23	9	22	49	16	19	92	24	34	76	36
	2-axle								3	1	1	4	
	3-axle												
	4-axle												
	5-axle +												
17:00	CARS	5	21	11	22	44	23	13	101	38	53	70	25
	2-axle												
	3-axle												
	4-axle												
	5-axle +												
17:15	CARS	6	18	13	20	60	19	6	74	33	44	61	44
	2-axle				1							3	
	3-axle							1	1				
	4-axle												
	5-axle +							1					
17:30	CARS	7	22	15	17	58	15	18	89	20	29	79	25
	2-axle					3	1		3	1		4	1
	3-axle						1						
	4-axle												
	5-axle +										1		
17:45	CARS	5	25	15	16	52	14	16	98	35	37	55	23
	2-axle					1			1	2		3	1
	3-axle												
	4-axle												
	5-axle +					1							

MOVEMENT TOTALS

CARS	41	191	100	156	431	163	126	721	224	324	590	241
2-axle	0	0	0	1	9	4	2	17	4	1	23	5
3-axle	0	0	0	0	0	1	2	1	0	0	0	0
4-axle	0	0	0	0	0	0	0	0	0	0	0	0
5-axle +	0	0	0	0	1	0	3	0	0	1	0	0
TOTALS	41	191	100	157	441	168	133	739	228	326	613	246
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 1600 PM

CONTROL: Signalized

18	105	46	81	222	95	78	372	99	162	338	127
	0.899			0.881			0.967			0.944	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-006

Location: 28th St & National Ave

City: San Diego

Date: 12/3/08

Day: Wednesday

LANES:		0	2	0	0	1	0	1	2	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS	7	16	9	8	34	69	23	24	0	21	106	17
	2-axle						1		5	1	3	6	1
	3-axle					1		1				1	
	4-axle												
	5-axle +							2	1			2	
7:15	CARS	2	15	7	10	50	83	18	43	1	24	98	13
	2-axle					1	1		2	6	1	5	1
	3-axle					1	1	2					
	4-axle												
	5-axle +								1			2	
7:30	CARS	3	25	6	3	41	51	31	61	4	15	110	8
	2-axle	1							5		1	4	
	3-axle					2		1	2			2	
	4-axle												
	5-axle +							1	1			1	
7:45	CARS	10	18	6	8	36	53	17	32	5	19	118	7
	2-axle					3	3		8		2	3	1
	3-axle							1					
	4-axle												
	5-axle +					1		1				1	
8:00	CARS	2	12	4	7	30	31	16	42	13	25	139	7
	2-axle	1		1				1	9		1	4	1
	3-axle					1		2			1	2	
	4-axle												
	5-axle +							2	1				
8:15	CARS	7	22	9	6	24	27	8	24	4	34	98	35
	2-axle						1	2	4	3	2	5	2
	3-axle			1		1		1	1			1	
	4-axle					1		1					
	5-axle +				1	1		2	2			3	
8:30	CARS	7	13	2	5	24	22	2	31	6	40	96	21
	2-axle	1	1	1		2	1	3	2	2	2	6	2
	3-axle		1				1	1				3	
	4-axle							1					
	5-axle +							2				1	
8:45	CARS	2	14	2	9	26	22	8	26	13	29	98	24
	2-axle		1		11	1	3	2	11	1	2	5	1
	3-axle		1						3			1	
	4-axle			1									
	5-axle +											2	

MOVEMENT TOTALS

CARS	40	135	45	56	265	358	123	283	46	207	863	132
2-axle	3	2	2	11	7	10	8	46	13	14	38	9
3-axle	0	2	1	0	6	2	9	6	0	1	10	0
4-axle	0	0	1	0	1	0	2	0	0	0	0	0
5-axle +	0	0	0	1	2	0	10	6	0	0	12	0
TOTALS	43	139	49	68	281	370	152	341	59	222	923	141
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begn 700 AM

CONTROL: Signalized

23	74	28	29	170	262	98	185	17	86	459	48
	0.893			0.784			0.708			0.944	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-006

Location: 28th St & National Ave

City: San Diego

Date: 12/3/08

Day: Wednesday

LANES:		0	2	0	0	1	0	1	2	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS	6	20	10	23	56	25	27	123	17	38	83	33
	2-axle								4			5	
	3-axle								1				
	4-axle												
	5-axle +							1					
16:15	CARS	4	23	18	12	45	20	25	122	15	38	74	31
	2-axle		1		1	1	1	1	2			5	
	3-axle												
	4-axle												
	5-axle +						1		1			1	
16:30	CARS	4	19	9	11	39	33	29	124	15	38	73	36
	2-axle					1	2		3	1		4	
	3-axle												
	4-axle												
	5-axle +							1				1	
16:45	CARS	3	27	9	12	55	26	21	112	22	48	66	29
	2-axle		1			1		1	4			2	
	3-axle							1					
	4-axle							1					
	5-axle +							1				1	
17:00	CARS	6	23	10	9	52	24	21	86	25	43	67	44
	2-axle				2				1	1		2	
	3-axle												
	4-axle												
	5-axle +							1					
17:15	CARS	3	20	15	20	40	14	20	105	15	38	74	37
	2-axle												
	3-axle	1		1	1			1	2	1	1	1	
	4-axle							1					
	5-axle +												
17:30	CARS	3	34	16	17	49	11	21	98	19	34	56	35
	2-axle					1	1	2	1	1	1	2	1
	3-axle										1		
	4-axle												
	5-axle +												
17:45	CARS	4	14	17	10	49	15	22	60	10	46	65	40
	2-axle								2		1	3	
	3-axle								1				
	4-axle												
	5-axle +							1				1	

MOVEMENT TOTALS

CARS	33	180	104	114	385	168	186	830	138	323	558	285
2-axle	0	2	0	3	4	4	4	17	3	2	23	1
3-axle	1	0	1	1	0	0	2	4	1	2	1	0
4-axle	0	0	0	0	0	0	2	0	0	0	0	0
5-axle +	0	0	0	0	0	1	5	1	0	0	4	0
TOTALS	34	182	105	118	389	173	199	852	142	327	586	286
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 1600 PM

CONTROL: Signalized

17	91	46	59	198	108	109	496	70	162	315	129
	0.837			0.877			0.975			0.953	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-007

Location: 28th St & Boston Ave

City:

San Diego

Date: 12/2/08

Day: Tuesday

LANES:		1	2	1	1	1.5	0.5	0	1	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS	1	123	29	28	172	9	4	12	1	1	6	26
	2-axle		5			1	4		1		2	1	
	3-axle	1	1										
	4-axle												
	5-axle +			1		4							
7:15	CARS	2	103	10	32	146	7	6	9	4	5	0	22
	2-axle		4			1	3		2			1	
	3-axle		2					1	1				
	4-axle					1			1				
	5-axle +		3	2		5							
7:30	CARS	3	94	18	32	134	6	2	13	3	0	3	17
	2-axle		3	1					1				
	3-axle			1		4			1				
	4-axle												
	5-axle +					4	1						
7:45	CARS	1	71	21	24	125	4	6	6	4	1	6	13
	2-axle		1	3		2		1	1	2		1	
	3-axle		2			2							
	4-axle												
	5-axle +			1		7		1	1				
8:00	CARS	2	75	16	31	101	1	5	8	1	1	6	9
	2-axle		1	2		3	3	1	2				
	3-axle		3		1								
	4-axle		1										
	5-axle +					8	1						
8:15	CARS	1	63	11	24	104	2	2	8	1	5	1	10
	2-axle					4	2		3				
	3-axle		1		1	2		2	1				
	4-axle												
	5-axle +		4	1		3							
8:30	CARS	2	63	16	32	118	0	0	8	0	2	2	5
	2-axle		4			3	4	3	3				
	3-axle		2			3	1						
	4-axle		1										
	5-axle +		1	1		2		1					
8:45	CARS	1	81	11	35	116	10	7	8	4	0	3	5
	2-axle	1	1	2	1	2		2	4				
	3-axle	1	2	1		1			1				
	4-axle												
	5-axle +		1	1	1	3							

MOVEMENT TOTALS

CARS	13	673	132	238	1016	39	32	72	18	15	27	107
2-axle	1	19	8	1	16	16	7	17	2	2	3	0
3-axle	2	13	2	2	12	1	3	4	0	0	0	0
4-axle	0	2	0	0	1	0	0	1	0	0	0	0
5-axle +	0	9	7	1	36	2	2	1	0	0	0	0
TOTALS	16	716	149	242	1081	58	44	95	20	17	30	107
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 700 AM

CONTROL: Signalized

8	412	87	116	608	34	21	49	14	9	18	78
	0.787			0.869			0.875			0.729	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-007

Location: 28th St & Boston Ave

City:

San Diego

Date: 12/2/08

Day: Tuesday

LANES:		1	2	1	1	1.5	0.5	0	1	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS	2	132	47	69	122	1	9	39	2	0	5	8
	2-axle		1				1		3		1		
	3-axle			3			2						
	4-axle												
	5-axle +	1		4		1	3	2	1				
16:15	CARS	0	133	60	64	157	7	8	22	4	2	2	11
	2-axle			2		2			3				
	3-axle			2									
	4-axle												
	5-axle +		3	1									
16:30	CARS	1	116	62	62	148	4	14	39	5	1	1	12
	2-axle					1	3	1					
	3-axle			2		2							
	4-axle												
	5-axle +		3	1		1	2						
16:45	CARS	0	113	49	57	156	5	6	22	3	1	3	7
	2-axle												
	3-axle			2		1				1			
	4-axle												
	5-axle +			1									
17:00	CARS	2	120	55	57	140	4	7	39	2	1	5	3
	2-axle								1		1		
	3-axle						1		2				
	4-axle		1										
	5-axle +		2	1									
17:15	CARS	0	107	52	50	155	11	7	27	3	1	1	7
	2-axle		1	1		1	1		1				
	3-axle								1				
	4-axle												
	5-axle +		2	2		1							
17:30	CARS	1	133	46	41	144	6	6	17	8	2	1	7
	2-axle					2	3						
	3-axle												
	4-axle												
	5-axle +		1	1									
17:45	CARS	1	91	30	51	176	5	8	22	8	3	3	4
	2-axle					1	2						
	3-axle												
	4-axle												
	5-axle +			1		1							

MOVEMENT TOTALS

CARS	7	945	401	451	1198	43	65	227	35	11	21	59
2-axle	0	2	3	0	7	10	1	8	0	2	0	0
3-axle	0	0	9	0	3	3	0	3	1	0	0	0
4-axle	0	1	0	0	0	0	0	0	0	0	0	0
5-axle +	1	11	12	0	4	5	2	1	0	0	0	0
TOTALS	8	959	425	451	1212	61	68	239	36	13	21	59
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 1600 PM

CONTROL: Signalized

4	501	236	252	591	28	40	129	15	5	11	38
	0.922			0.947			0.780			0.900	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-007

Location: 28th St & Boston Ave

City: San Diego

Date: 12/3/08

Day: Wednesday

LANES:		1	2	1	1	1.5	0.5	0	1	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS	1	83	32	20	157	5	4	8	0	1	2	8
	2-axle		2			2							
	3-axle		2		1	3							
	4-axle												
	5-axle +		1	3		6						1	
7:15	CARS	0	72	17	36	180	6	6	20	2	3	4	10
	2-axle		1	1		4	1		2				
	3-axle												
	4-axle												
	5-axle +			2	1	3							
7:30	CARS	1	89	19	35	152	5	6	9	0	0	1	22
	2-axle		3	1	1	3		3					
	3-axle					1	1	1					
	4-axle												
	5-axle +	1		2		4		1					
7:45	CARS	6	85	12	32	115	6	2	8	4	1	8	9
	2-axle		1	1	1	3	1		3				
	3-axle		3			1	2						
	4-axle				1								
	5-axle +			2		4			1		1		
8:00	CARS	1	56	16	29	93	6	6	15	1	2	1	11
	2-axle		3	1	2	2	2		1				
	3-axle		1										
	4-axle		2	2		3	1		1				
	5-axle +												
8:15	CARS	2	78	16	31	106	3	5	12	3	1	3	8
	2-axle				1	6	2	1	2				
	3-axle			1		1	1		2		2		
	4-axle					1							
	5-axle +			5		7							
8:30	CARS	0	61	13	40	134	3	1	3	2	3	2	12
	2-axle		4	4		3		3	2				
	3-axle			2		1	1		2				
	4-axle												
	5-axle +		4	4					1				
8:45	CARS	1	61	19	30	118	7	3	11	6	1	4	14
	2-axle		2			2	1		2		3		
	3-axle		3		1	3		1				1	
	4-axle												
	5-axle +		2	2	1	3							

MOVEMENT TOTALS

CARS	12	585	144	253	1055	41	33	86	18	12	25	94
2-axle	0	16	8	5	25	7	7	12	0	3	0	0
3-axle	0	9	3	2	10	5	2	4	0	2	1	0
4-axle	0	2	2	1	4	1	0	1	0	0	0	0
5-axle +	1	7	20	2	27	0	1	2	0	1	1	0
TOTALS	13	619	177	263	1121	54	43	105	18	18	27	94
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begn 700 AM

CONTROL: Signalized

9	342	92	128	638	27	23	51	6	6	16	49
	0.893			0.858			0.667			0.772	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-007

Location: 28th St & Boston Ave

City: San Diego

Date: 12/3/08

Day: Wednesday

LANES:		1	2	1	1	1.5	0.5	0	1	0	1	1	0
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS	1	134	49	61	182	6	10	40	3	1	5	13
	2-axle		2	1	1	1	2		1		1		
	3-axle					3	1						
	4-axle												
	5-axle +		1	2		1							
16:15	CARS	2	146	37	60	188	7	12	26	7	4	3	9
	2-axle				2	3							
	3-axle					1			1				
	4-axle												
	5-axle +		2	2		1		1	1				
16:30	CARS	0	133	40	54	195	7	12	36	2	1	3	13
	2-axle	1	4		1	1	1						
	3-axle					2			1				
	4-axle												
	5-axle +					1			1				
16:45	CARS	5	106	38	59	212	1	8	24	2	1	2	12
	2-axle		1			1	2						
	3-axle					1			1				
	4-axle					1							
	5-axle +		1	1		1					1		
17:00	CARS	5	126	40	59	194	8	14	34	3	5	4	7
	2-axle		2										
	3-axle												
	4-axle												
	5-axle +			2			1		1				
17:15	CARS	1	103	51	49	151	1	4	27	4	2	2	8
	2-axle								3				
	3-axle						1						
	4-axle												
	5-axle +			1		1							
17:30	CARS	1	124	34	55	153	2	13	23	1	2	3	13
	2-axle						4		1				
	3-axle												
	4-axle												
	5-axle +		2	2		1	1		1				
17:45	CARS	2	75	36	55	140	6	8	20	2	1	1	5
	2-axle												
	3-axle												
	4-axle												
	5-axle +		1	2		1			1				

MOVEMENT TOTALS

CARS	17	947	325	452	1415	38	81	230	24	17	23	80
2-axle	1	9	1	4	6	9	0	5	0	1	0	0
3-axle	0	0	0	0	7	2	0	3	0	0	0	0
4-axle	0	0	0	0	1	0	0	0	0	0	0	0
5-axle +	0	7	12	0	7	2	1	5	0	1	0	0
TOTALS	18	963	338	456	1436	51	82	243	24	19	23	80
	<i>NL</i>	<i>NT</i>	<i>NR</i>	<i>SL</i>	<i>ST</i>	<i>SR</i>	<i>EL</i>	<i>ET</i>	<i>ER</i>	<i>WL</i>	<i>WT</i>	<i>WR</i>

PM Peak Hr Begi 1600 PM

CONTROL: Signalized

9	530	170	238	795	27	43	132	14	9	13	47
	0.933			0.953			0.875			0.863	

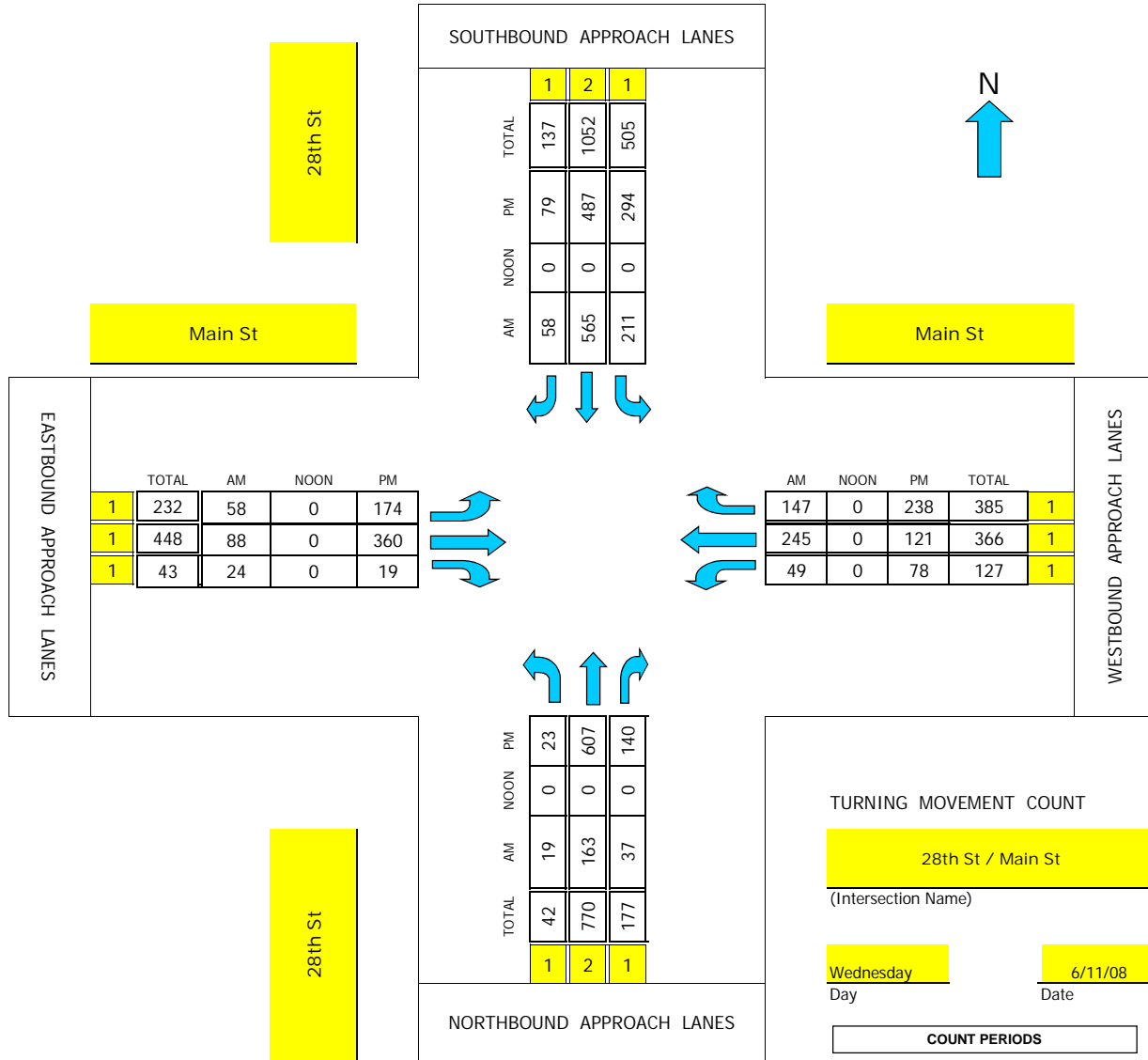
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of 28th St/Main St

Project #: 08-4148-035



CONTROL: Signalized

AM PEAK HOUR 630 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 300 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 28th St

DATE: 06/11/2008

LOCATION: City of San Diego

E-W STREET: Main St

DAY: WEDNESDAY

PROJECT# 08-4148-035

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL 1	NT 2	NR 1	SL 1	ST 2	SR 1	EL 1	ET 1	ER 1	WL 1	WT 1	WR 1	
6:00 AM	2	28	10	32	86	19	17	26	6	17	84	16	343
6:15 AM	5	30	17	16	89	20	23	37	19	20	81	18	375
6:30 AM	7	34	11	67	155	17	16	26	4	15	90	27	469
6:45 AM	4	33	2	55	123	13	14	29	8	14	53	42	390
7:00 AM	2	56	14	48	157	7	12	14	8	11	51	44	424
7:15 AM	6	40	10	41	130	21	16	19	4	9	51	34	381
7:30 AM	6	46	9	35	114	20	15	13	6	15	67	44	390
7:45 AM	5	42	7	35	126	16	18	20	3	8	41	38	359
8:00 AM	2	48	7	27	98	13	25	21	10	9	41	30	331
8:15 AM	7	35	3	23	77	16	18	27	5	9	44	33	297
8:30 AM	12	39	13	43	103	17	25	34	6	11	40	27	370
8:45 AM	8	66	12	39	91	14	18	32	4	6	26	35	351
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	66	497	115	461	1349	193	217	298	83	144	669	388	4480

AM Peak Hr Begins at: 630 AM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	19	163	37	211	565	58	58	88	24	49	245	147	1664
PEAK HR. FACTOR:		0.760		0.872			0.833			0.835			0.887

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 28th St

DATE: 06/11/2008

LOCATION: City of San Diego

E-W STREET: Main St

DAY: WEDNESDAY

PROJECT# 08-4148-035

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	1	2	1	1	2	1	1	1	1	1	1	1	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM	6	144	33	57	104	18	52	118	3	20	32	60	647
3:15 PM	7	170	53	67	138	23	40	101	2	27	43	61	732
3:30 PM	6	140	20	90	139	21	49	77	5	20	28	58	653
3:45 PM	4	153	34	80	106	17	33	64	9	11	18	59	588
4:00 PM	8	139	21	77	98	11	29	75	6	13	22	66	565
4:15 PM	6	101	22	60	104	10	24	52	1	10	22	51	463
4:30 PM	8	108	23	56	68	8	41	49	6	5	19	42	433
4:45 PM	5	104	19	43	87	8	20	49	2	9	15	37	398
5:00 PM	4	106	14	53	74	7	38	49	4	2	12	47	410
5:15 PM	7	81	14	39	75	9	26	39	4	5	24	47	370
5:30 PM	4	86	9	36	61	12	11	32	4	4	15	28	302
5:45 PM	5	82	15	36	46	15	21	27	4	2	18	43	314
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	70	1414	277	694	1100	159	384	732	50	128	268	599	5875

PM Peak Hr Begins at: 300 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	23	607	140	294	487	79	174	360	19	78	121	238	2620
PEAK HR. FACTOR:		0.837		0.860			0.799			0.834			0.895

CONTROL: Signalized

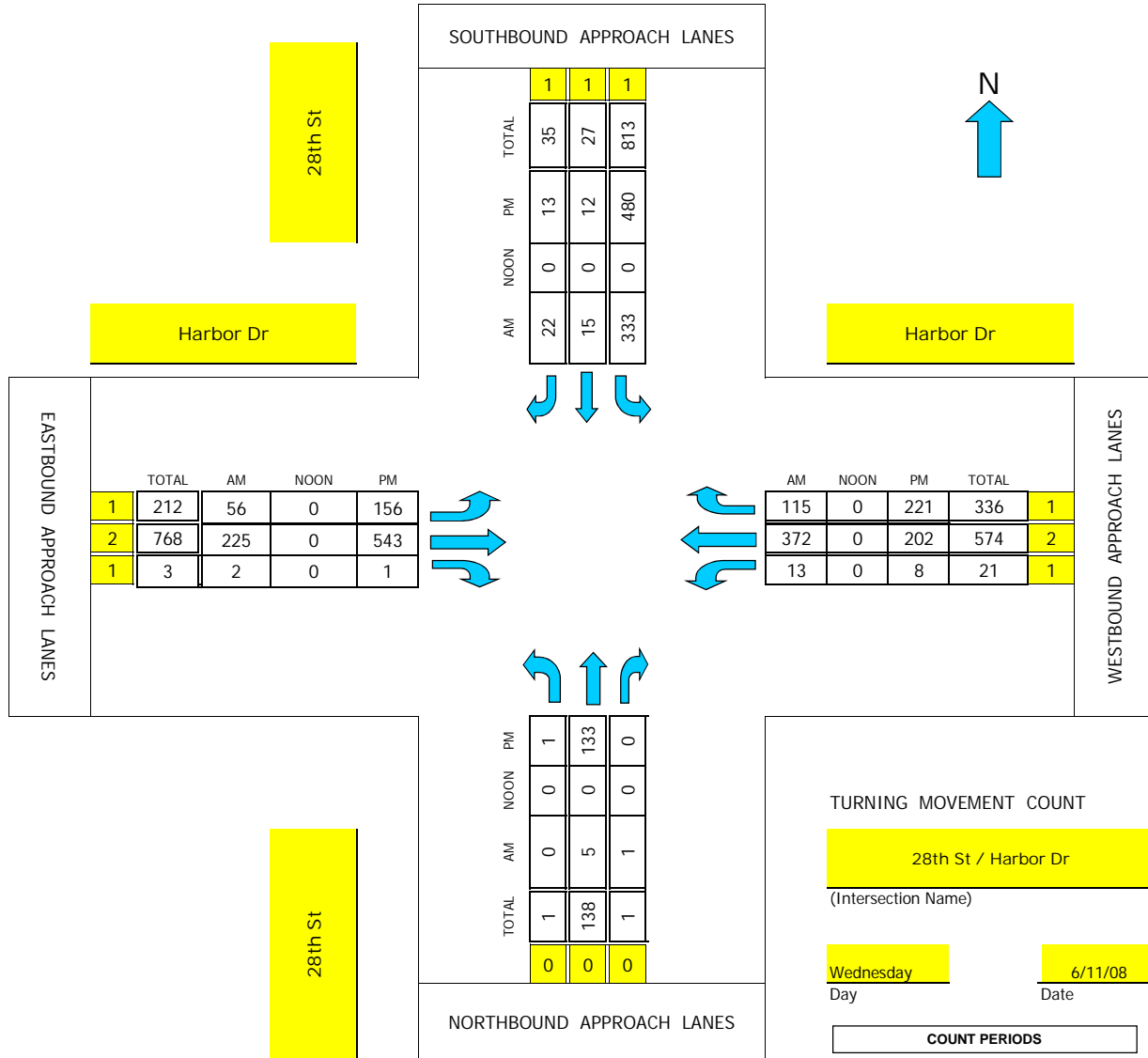
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of 28th St/Harbor Dr

Project #: 08-4148-036



CONTROL: Signalized

AM PEAK HOUR 700 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 300 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 28th St

DATE: 06/11/2008

LOCATION: City of San Diego

E-W STREET: Harbor Dr

DAY: WEDNESDAY

PROJECT# 08-4148-036

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	0	0	1	1	1	1	2	1	1	2	1	
6:00 AM	0	1	0	29	6	0	7	22	0	1	36	40	142
6:15 AM	0	7	0	65	4	11	29	69	0	0	39	35	259
6:30 AM	0	6	0	102	2	18	27	59	0	1	41	25	281
6:45 AM	0	1	0	75	2	12	3	43	0	1	73	30	240
7:00 AM	0	2	0	97	6	5	22	58	1	2	74	32	299
7:15 AM	0	1	0	96	3	3	12	63	1	2	78	28	287
7:30 AM	0	0	1	63	1	9	13	65	0	6	108	25	291
7:45 AM	0	2	0	77	5	5	9	39	0	3	112	30	282
8:00 AM	0	2	0	73	2	9	11	27	0	2	52	25	203
8:15 AM	1	0	1	42	1	4	6	43	1	0	50	26	175
8:30 AM	1	1	1	47	3	4	14	42	3	1	76	33	226
8:45 AM	0	1	0	54	2	5	15	36	1	0	38	48	200
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	2	24	3	820	37	85	168	566	7	19	777	377	2885

AM Peak Hr Begins at: 700 AM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	5	1	333	15	22	56	225	2	13	372	115	1159
PEAK HR. FACTOR:		0.750		0.856			0.873			0.862			0.969

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 28th St

DATE: 06/11/2008

LOCATION: City of San Diego

E-W STREET: Harbor Dr

DAY: WEDNESDAY

PROJECT# 08-4148-036

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	0	0	1	1	1	1	2	1	1	2	1	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM	0	52	0	130	0	4	35	137	0	5	44	84	491
3:15 PM	0	50	0	121	3	6	53	119	0	2	54	65	473
3:30 PM	1	12	0	140	8	1	31	142	0	1	49	36	421
3:45 PM	0	19	0	89	1	2	37	145	1	0	55	36	385
4:00 PM	1	14	1	142	1	2	37	165	0	1	26	47	437
4:15 PM	1	7	1	98	1	5	17	187	0	3	38	45	403
4:30 PM	0	5	0	50	1	6	28	214	0	1	33	57	395
4:45 PM	3	7	0	58	1	8	22	240	0	0	37	33	409
5:00 PM	1	6	0	52	3	3	20	209	0	0	32	26	352
5:15 PM	0	0	2	66	1	14	21	218	0	0	33	24	379
5:30 PM	1	3	0	58	1	7	13	135	0	2	18	36	274
5:45 PM	0	1	1	45	2	4	12	111	0	1	34	28	239
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	8	176	5	1049	23	62	326	2022	1	16	453	517	4658

PM Peak Hr Begins at: 300 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	1	133	0	480	12	13	156	543	1	8	202	221	1770
PEAK HR. FACTOR:		0.644		0.847			0.956			0.810			0.901

CONTROL: Signalized

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-013

Location: 29th St/I-5 SB On-Ramp & Boston Ave

City: San Diego

Date: 12/2/08

Day: Tuesday

LANES:		0	1	0	0	0	0	2	1	0	0	1	1
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS	0	5	0				41	9	1	0	14	7
	2-axle							1					
	3-axle							1					
	4-axle							1					
	5-axle +							3					3
7:15	CARS	0	1	0				51	5	3	1	9	6
	2-axle							2					1
	3-axle							3					2
	4-axle							1					
	5-axle +							2					
7:30	CARS	1	6	3				35	8	4	1	17	10
	2-axle							4					2
	3-axle							2					
	4-axle		1					1					
	5-axle +		1					5					
7:45	CARS	1	1	1				39	5	1	3	13	6
	2-axle		1					2	2			2	
	3-axle							2				3	
	4-axle								1				
	5-axle +							2					
8:00	CARS	0	0	1				55	10	2	1	13	4
	2-axle							6				2	1
	3-axle												
	4-axle												
	5-axle +							3					
8:15	CARS	0	2	3				50	6	2	1	5	7
	2-axle							4	1				
	3-axle							1					
	4-axle							1					
	5-axle +							1					
8:30	CARS	2	4	1				45	6	0	1	9	7
	2-axle		1					3		1		1	
	3-axle							1					1
	4-axle												
	5-axle +							1					
8:45	CARS	2	1	1				49	4	1	0	5	5
	2-axle	1		1				7					1
	3-axle							2					1
	4-axle												
	5-axle +							2					

MOVEMENT TOTALS

CARS	6	20	10	0	0	0	365	53	14	8	85	52
2-axle	1	2	1	0	0	0	29	3	1	0	5	5
3-axle	0	0	0	0	0	0	12	0	0	0	3	4
4-axle	0	1	0	0	0	0	4	1	0	0	0	0
5-axle +	0	1	0	0	0	0	19	0	0	0	0	3
TOTALS	7	24	11	0	0	0	429	57	15	8	93	64
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begn 715 AM

CONTROL: 3-Way Stop (N/E/W)

2	11	5	0	0	0	215	31	10	6	59	32
	0.375			0.000			0.842			0.808	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-013

Location: 29th St/I-5 SB On-Ramp & Boston Ave

City: San Diego

Date: 12/2/08

Day: Tuesday

	LANES:	0	1	0	0	0	0	1	0	1	1		
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS	3	13	1				145	11	4	1	11	18
	2-axle			2				3					
	3-axle							3					
	4-axle												
	5-axle +							5					
16:15	CARS	1	10	3				129	14	2	1	14	7
	2-axle							5					1
	3-axle	1						1					1
	4-axle												
	5-axle +							1					
16:30	CARS	1	19	3				126	19	4	1	6	13
	2-axle							3					1
	3-axle							2					
	4-axle												
	5-axle +							1					
16:45	CARS	1	8	3				98	13	6	2	11	13
	2-axle							2					
	3-axle												
	4-axle												
	5-axle +		1					1					
17:00	CARS	0	18	6				120	22	5	1	8	20
	2-axle							1					
	3-axle							1	1				
	4-axle												
	5-axle +		1					2					
17:15	CARS	0	8	1				138	12	1	2	10	16
	2-axle									1			1
	3-axle							2					
	4-axle												
	5-axle +							1					
17:30	CARS	3	9	4				114	14	1	0	18	18
	2-axle												
	3-axle							1					
	4-axle									1			
	5-axle +							1					
17:45	CARS	0	5	1				101	13	2	0	8	16
	2-axle									1			
	3-axle												
	4-axle												
	5-axle +							1					

MOVEMENT TOTALS

CARS	9	90	22	0	0	0	971	118	25	8	86	121
2-axle	0	0	2	0	0	0	14	0	2	0	0	3
3-axle	1	0	0	0	0	0	10	1	0	0	0	1
4-axle	0	0	0	0	0	0	0	0	1	0	0	0
5-axle +	0	2	0	0	0	0	13	0	0	0	0	0
TOTALS	10	92	24	0	0	0	1008	119	28	8	86	125
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 1600 PM

CONTROL: 3-Way Stop (N/E/W)

7	51	12	0	0	0	525	57	16	5	42	54
	0.761			0.000			0.874			0.842	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-013

Location: 29th St/I-5 SB On-Ramp & Boston Ave

City: San Diego

Date: 12/3/08

Day: Wednesday

LANES:		0	1	0	0	0	0	1	0	1	1		
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS	2	4	0				48	6	1	1	10	6
	2-axle		1					2					1
	3-axle							1					
	4-axle		2										
	5-axle +							3					
7:15	CARS	1	4	0				65	12	0	3	9	15
	2-axle							6				1	1
	3-axle												
	4-axle							1					
	5-axle +		1					3					
7:30	CARS	1	4	0				45	10	2	1	20	6
	2-axle		1					2	2				2
	3-axle		1					2					1
	4-axle							1					
	5-axle +		3					2					
7:45	CARS	1	3	3				37	10	1	1	11	11
	2-axle		1					4				1	
	3-axle							1					
	4-axle							1	1				
	5-axle +		1					3					
8:00	CARS	2	9	2				51	10	1	1	12	10
	2-axle							3	3			1	1
	3-axle												1
	4-axle												
	5-axle +		1					5					
8:15	CARS	1	3	0				44	6	4	0	9	4
	2-axle							3				1	
	3-axle							5					
	4-axle											1	
	5-axle +							5				1	
8:30	CARS	2	3	0				48	6	2	0	11	8
	2-axle		1					6				1	
	3-axle							4				1	
	4-axle							2					
	5-axle +		2					5					
8:45	CARS	1	4	0				56	3	1	2	14	5
	2-axle							3				1	
	3-axle											2	
	4-axle												
	5-axle +		1					2					

MOVEMENT TOTALS

CARS	11	34	5	0	0	0	394	63	12	9	96	65
2-axle	0	4	0	0	0	0	29	5	0	0	6	5
3-axle	0	1	0	0	0	0	13	0	0	0	3	2
4-axle	0	2	0	0	0	0	5	1	0	0	1	0
5-axle +	0	9	0	0	0	0	28	0	0	0	1	0
TOTALS	11	50	5	0	0	0	469	69	12	9	107	72
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begn 715 AM

CONTROL: 3-Way Stop (N/E/W)

5	29	5	0	0	0	232	48	4	6	55	48
	0.696			0.000			0.816			0.908	

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-013

Location: 29th St/I-5 SB On-Ramp & Boston Ave

City: San Diego

Date: 12/3/08

Day: Wednesday

LANES:		0	1	0	0	0	0	2	1	0	1	1	
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
16:00	CARS	0	10	1				130	19	1	0	16	20
	2-axle		1					3	1			1	1
	3-axle												
	4-axle												
	5-axle +							1					
16:15	CARS	1	11	2				100	16	2	2	10	17
	2-axle							2	1				
	3-axle							2					
	4-axle												
	5-axle +							3					
16:30	CARS	0	8	7				120	12	4	1	10	13
	2-axle	2	1					4					
	3-axle												
	4-axle												
	5-axle +							2					
16:45	CARS	2	14	3				92	12	5	1	13	11
	2-axle							3					
	3-axle							2					
	4-axle												
	5-axle +		1					1					
17:00	CARS	0	6	3				113	16	0	2	12	9
	2-axle												
	3-axle							1					
	4-axle							1					
	5-axle +		1					4					
17:15	CARS	1	5	0				113	12	1	2	11	13
	2-axle							3					1
	3-axle							2					
	4-axle												
	5-axle +			1				1					
17:30	CARS	2	5	2				87	17	3	0	15	15
	2-axle							3					
	3-axle							4					
	4-axle		1					1					1
	5-axle +		1					3					
17:45	CARS	1	3	1				81	12	4	1	5	13
	2-axle							2					
	3-axle							2					
	4-axle												
	5-axle +	1						3					

MOVEMENT TOTALS

CARS	7	62	19	0	0	0	836	116	20	9	92	111
2-axle	2	2	0	0	0	0	20	2	0	0	1	2
3-axle	0	0	0	0	0	0	13	0	0	0	0	0
4-axle	0	1	0	0	0	0	2	0	0	0	0	1
5-axle +	1	3	1	0	0	0	18	0	0	0	0	0
TOTALS	10	68	20	0	0	0	889	118	20	9	93	114
	<i>NL</i>	<i>NT</i>	<i>NR</i>	<i>SL</i>	<i>ST</i>	<i>SR</i>	<i>EL</i>	<i>ET</i>	<i>ER</i>	<i>WL</i>	<i>WT</i>	<i>WR</i>

PM Peak Hr Begi 1600 PM

CONTROL: 3-Way Stop (N/E/W)

5	46	13	0	0	0	465	61	12	4	50	62
	0.800			0.000			0.868			0.763	

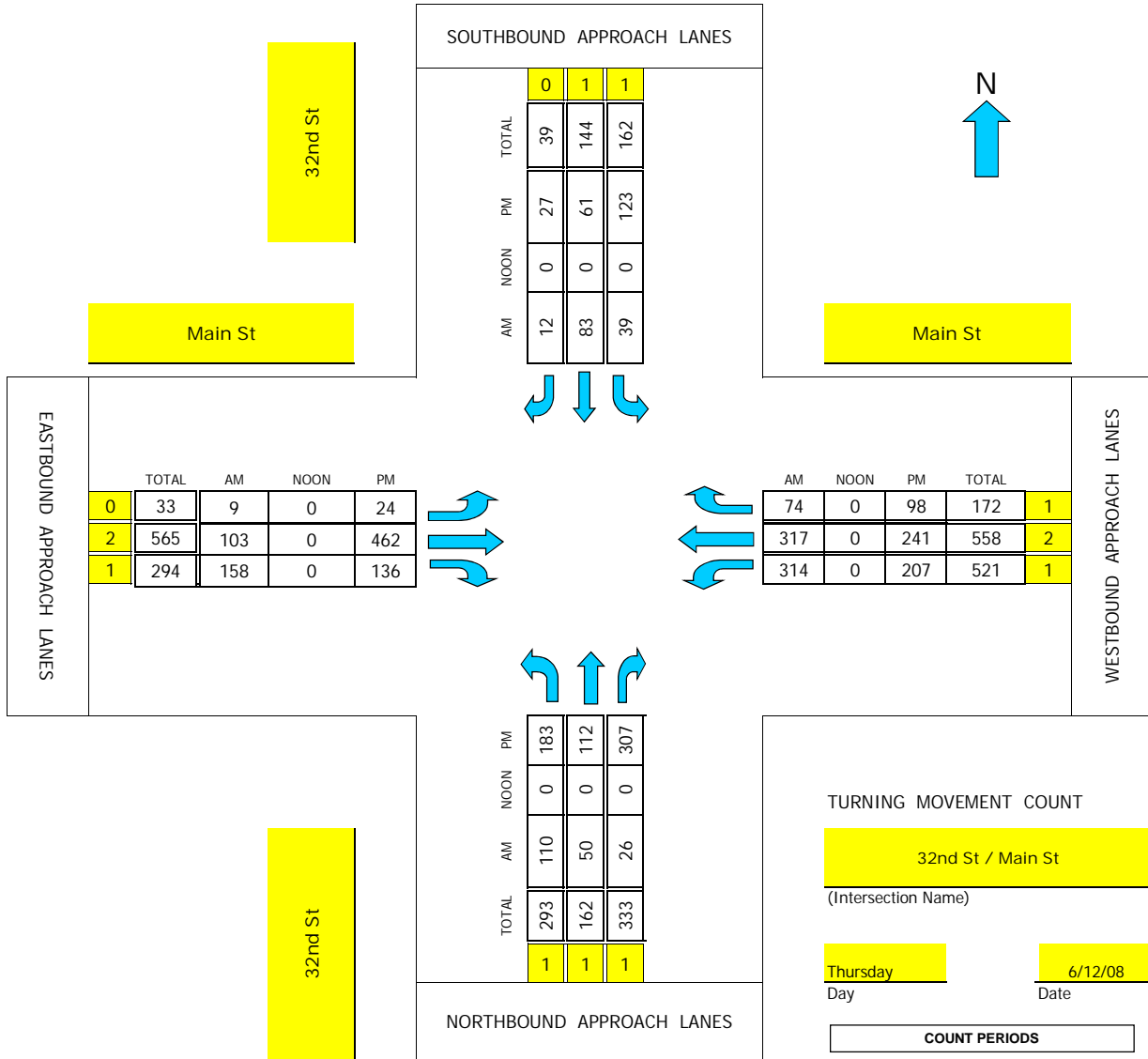
Intersection Turning Movement



National Data & Surveying Services

TMC Summary of 32nd St/Main St

Project #: 08-4148-038



CONTROL: Signalized

AM PEAK HOUR 645 AM

NOON PEAK HOUR 0 AM

PM PEAK HOUR 300 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 32nd St

DATE: 06/12/2008

LOCATION: City of San Diego

E-W STREET: Main St

DAY: THURSDAY

PROJECT# 08-4148-038

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	1	1	1	1	1	0	0	2	1	1	2	1	
6:00 AM	14	8	5	5	17	3	1	23	30	42	85	11	244
6:15 AM	20	11	6	8	14	0	1	28	36	63	109	18	314
6:30 AM	34	6	5	11	13	1	0	24	39	64	91	11	299
6:45 AM	33	12	7	12	27	1	3	30	44	78	71	14	332
7:00 AM	18	11	8	12	23	2	0	31	46	75	72	21	319
7:15 AM	29	13	4	5	19	3	3	19	33	90	86	18	322
7:30 AM	30	14	7	10	14	6	3	23	35	71	88	21	322
7:45 AM	24	8	16	11	12	2	4	26	30	39	66	16	254
8:00 AM	27	9	10	16	11	6	0	32	18	53	62	15	259
8:15 AM	20	10	21	16	11	1	1	31	36	53	58	18	276
8:30 AM	17	10	18	16	9	1	1	30	18	69	42	11	242
8:45 AM	14	14	23	18	11	3	2	27	16	70	54	12	264
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	280	126	130	140	181	29	19	324	381	767	884	186	3447

AM Peak Hr Begins at: 645 AM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	110	50	26	39	83	12	9	103	158	314	317	74	1295
PEAK HR. FACTOR:		0.894		0.838			0.877			0.909			0.975

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 32nd St

DATE: 06/12/2008

LOCATION: City of San Diego

E-W STREET: Main St

DAY: THURSDAY

PROJECT# 08-4148-038

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	1	1	1	1	1	0	0	2	1	1	2	1	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM	42	32	79	33	11	4	3	122	36	58	64	26	510
3:15 PM	56	30	83	35	18	6	9	143	31	53	71	20	555
3:30 PM	39	28	72	23	18	7	3	96	30	57	69	27	469
3:45 PM	46	22	73	32	14	10	9	101	39	39	37	25	447
4:00 PM	48	33	99	29	12	3	6	114	49	42	43	16	494
4:15 PM	26	32	78	36	16	6	7	99	41	53	39	26	459
4:30 PM	23	13	79	26	10	6	6	102	46	69	35	18	433
4:45 PM	34	15	77	37	15	4	7	80	28	46	36	25	404
5:00 PM	25	13	77	29	7	9	11	70	30	36	27	25	359
5:15 PM	36	23	70	24	15	3	8	65	19	42	27	17	349
5:30 PM	30	21	59	24	14	3	4	38	42	38	38	11	322
5:45 PM	20	10	51	17	9	5	3	48	30	48	28	13	282
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	425	272	897	345	159	66	76	1078	421	581	514	249	5083

PM Peak Hr Begins at: 300 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	183	112	307	123	61	27	24	462	136	207	241	98	1981
PEAK HR. FACTOR:		0.891		0.894			0.850			0.892			0.892

CONTROL: Signalized

NATIONAL DATA AND SURVEYING SERVICES

Axle Count

Project # 08-4335-009

Location: 32nd St & Norman Scott Rd

City: San Diego

Date: 12/3/08

Day: Wednesday

LANES: 1 3 0 1 1.5 0.5 1 0.5 0.5 0 1 1

		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	CARS	18	29	80	56	43	3	5	11	7	57	3	22
	2-axle		1			1		1			3		1
	3-axle					5							
	4-axle										1		
	5-axle +				2	5							
7:15	CARS	17	44	57	52	43	6	6	7	9	60	3	29
	2-axle		1		1	5					2	1	
	3-axle		1										
	4-axle												
	5-axle +												
7:30	CARS	16	34	38	44	21	1	9	3	7	64	3	38
	2-axle	2	4	3	2	1					3		
	3-axle		2										
	4-axle												
	5-axle +												
7:45	CARS	25	47	33	34	34	2	15	8	1	52	1	21
	2-axle			5		3					2		1
	3-axle		1										
	4-axle												
	5-axle +												
8:00	CARS	21	48	31	28	45	3	10	4	4	65	3	16
	2-axle			3	1	2		1			2		1
	3-axle		1			1							
	4-axle												
	5-axle +												
8:15	CARS	17	45	36	21	26	2	13	5	9	78	6	18
	2-axle		3	3		2							2
	3-axle												
	4-axle										2	1	

	5-axle +												
8:30	CARS	24	41	43	32	42	1	13	2	1	40	6	13
	2-axle		4	2	1	1	2		2	2			7
	3-axle			1									
	4-axle						1						
	5-axle +		1										
8:45	CARS	22	43	26	22	34	3	17	3	4	48	7	18
	2-axle		2	5	4	3	1		1	6	3		2
	3-axle												
	4-axle												
	5-axle +												

MOVEMENT TOTALS

CARS	160	331	344	289	288	21	88	43	42	464	32	175
2-axle	2	15	21	9	18	3	2	3	8	15	1	14
3-axle	0	5	1	0	6	0	0	0	0	0	0	0
4-axle	0	0	0	0	0	1	0	0	0	3	1	0
5-axle +	0	1	0	2	5	0	0	0	0	0	0	0
TOTALS	162	352	366	300	317	25	90	46	50	482	34	189

NL NT NR SL ST SR EL ET ER WL WT WR

PM Peak Hr Begir 700 AM

CONTROL: Signalized

78	164	216	191	161	12	36	29	24	244	11	112
	0.895			0.791			0.927			0.850	

	5-axle +												
17:30	CARS	20	48	41	53	35	5	21	10	9	18	7	41
	2-axle		1										
	3-axle					1							
	4-axle												
	5-axle +												
17:45	CARS	24	36	33	37	45	6	26	9	1	26	3	33
	2-axle				1	1							
	3-axle												
	4-axle												
	5-axle +					1							

MOVEMENT TOTALS

CARS	213	481	346	451	405	44	138	72	64	209	63	254
2-axle	0	2	0	5	8	2	3	0	2	1	0	2
3-axle	0	0	0	0	1	0	0	0	0	0	0	0
4-axle	0	0	0	0	0	0	0	0	0	0	0	0
5-axle +	0	0	0	0	1	0	0	0	0	0	0	0
TOTALS	213	483	346	456	415	46	141	72	66	210	63	256

NL NT NR SL ST SR EL ET ER WL WT WR

PM Peak Hr Begir 1600 PM

CONTROL: Signalized

112	291	204	242	231	29	63	41	37	120	41	127
	0.872			0.872			0.904			0.828	

8:30	CARS	1	20		1	11	8	2	3	0	0	2	11
	2-axle		5			3		1					1
	3-axle		1			3							
	4-axle					1							
	5-axle +		1										
8:45	CARS	0	12		0	50	4	4	3	3	0	1	10
	2-axle		2		4			1					2
	3-axle		1		1								
	4-axle												
	5-axle +		1										

MOVEMENT TOTALS

CARS	5	131	0	11	587	35	23	27	9	0	7	86
2-axle	0	16	0	7	14	2	3	1	1	0	0	7
3-axle	0	2	0	1	4	0	0	0	0	0	0	0
4-axle	0	1	0	0	3	0	0	2	0	0	0	3
5-axle +	1	6	0	2	0	0	0	0	0	0	0	0
TOTALS	6	156	0	21	608	37	26	30	10	0	7	96
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 700 AM

CONTROL: Signalized

4	65	0	12	424	23	9	19	4	0	2	47
	0.821			0.781			0.800			0.438	

LEGENDS:

- NL = Cars going from 32nd St NB making u-turn onto 32nd St SB
- NT = Cars going from 32nd St NB onto Wabash Blvd NB
- SL = Cars going from Wabash Blvd SB turning left onto Norman Scott Rd WB
- ST = Cars going from Wabash Blvd SB onto 32nd St SB
- SR = Cars going from Wabash Blvd SB turning right onto Norman Scott Rd EB
- EL = Cars going from Norman Scott Rd EB turning left onto Wabash Blvd NB
- ET = Cars going from 32nd St SB making hard left turn onto Wabash Blvd NB
- ER = Cars going from Wabash Blvd SB making u-turn onto Wabash Blvd NB
- WL = Cars going from Norman Scott Rd WB making u-turn onto Norman Scott Rd EB
- WT = Cars going from Wabash Blvd SB making hard right turn onto 32nd St NB
- WR = Cars going from Norman Scott Rd WB turning right onto Wabash Blvd NB

17:30	CARS	0	78		0	70	6	7	3	1	2	5	22
	2-axle						1	2	1			1	2
	3-axle												
	4-axle								1				
	5-axle +												
17:45	CARS	1	51		0	74	13	11	3	1	0	13	21
	2-axle							1	1			2	3
	3-axle												
	4-axle												1
	5-axle +												

MOVEMENT TOTALS

CARS	7	690	0	2	299	70	100	35	15	5	86	255
2-axle	0	5	0	0	1	2	19	9	1	0	11	27
3-axle	0	0	0	0	0	0	0	0	0	0	0	0
4-axle	0	1	0	0	0	0	1	3	0	0	1	8
5-axle +	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	7	696	0	2	300	72	120	47	16	5	98	290
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 1600 PM

CONTROL: Signalized

4	420	0	2	85	26	71	24	10	3	48	172
	0.883			0.689			0.772			0.871	

LEGENDS:

- NL = Cars going from 32nd St NB making u-turn onto 32nd St SB
- NT = Cars going from 32nd St NB onto Wabash Blvd NB
- SL = Cars going from Wabash Blvd SB turning left onto Norman Scott Rd WB
- ST = Cars going from Wabash Blvd SB onto 32nd St SB
- SR = Cars going from Wabash Blvd SB turning right onto Norman Scott Rd EB
- EL = Cars going from Norman Scott Rd EB turning left onto Wabash Blvd NB
- ET = Cars going from 32nd St SB making hard left turn onto Wabash Blvd NB
- ER = Cars going from Wabash Blvd SB making u-turn onto Wabash Blvd NB
- WL = Cars going from Norman Scott Rd WB making u-turn onto Norman Scott Rd EB
- WT = Cars going from Wabash Blvd SB making hard right turn onto 32nd St NB
- WR = Cars going from Norman Scott Rd WB turning right onto Wabash Blvd NB

	5-axle +												
8:30	CARS	13	42	39	14	34	3	9	9	13	31	8	11
	2-axle			2		3					2		1
	3-axle												
	4-axle												
	5-axle +												
8:45	CARS	17	50	44	21	30	4	14	5	15	36	8	18
	2-axle			1									
	3-axle					3							
	4-axle												
	5-axle +			1		1							

MOVEMENT TOTALS

CARS	90	306	400	246	264	21	80	61	115	295	52	170
2-axle	0	19	6	0	10	0	1	1	0	5	0	1
3-axle	0	1	0	0	5	0	0	0	0	0	0	1
4-axle	0	1	0	0	1	0	0	0	0	0	0	1
5-axle +	0	3	1	0	2	0	0	0	0	0	1	0
TOTALS	90	330	407	246	282	21	81	62	115	300	53	173

NL NT NR SL ST SR EL ET ER WL WT WR

PM Peak Hr Begir 700 AM

CONTROL: Signalized

37	153	245	176	154	10	31	42	65	157	24	99
	0.938			0.810			0.885			0.921	

	5-axle +												
17:30	CARS	19	39	36	32	36	10	24	24	15	22	8	37
	2-axle												
	3-axle												
	4-axle												
	5-axle +												
17:45	CARS	27	42	47	52	48	8	18	28	15	28	6	38
	2-axle			1									
	3-axle												
	4-axle												
	5-axle +												

MOVEMENT TOTALS

CARS	206	429	350	311	416	49	150	110	145	178	49	263
2-axle	1	3	1	0	3	0	0	0	0	0	0	0
3-axle	0	2	0	0	0	0	0	0	0	0	0	0
4-axle	0	0	0	0	0	0	0	0	0	0	0	0
5-axle +	0	5	0	0	0	1	0	0	0	1	0	0
TOTALS	207	439	351	311	419	50	150	110	145	179	49	263

NL NT NR SL ST SR EL ET ER WL WT WR

PM Peak Hr Begir 1600 PM

CONTROL: Signalized

98	264	190	147	237	20	70	37	71	90	26	134
	0.914			0.835			0.824			0.822	

8:30	CARS	1	22		0	47	7	1	1	0	0	3	5
	2-axle		3			4	1	1					1
	3-axle					1							
	4-axle								1				2
	5-axle +												
8:45	CARS	0	18		2	15	11	3	2	2	0	2	9
	2-axle					4		1				1	
	3-axle					2							
	4-axle												2
	5-axle +					3							

MOVEMENT TOTALS

CARS	7	142	0	9	591	92	16	21	14	1	11	62
2-axle	0	3	0	0	18	1	8	2	0	0	1	14
3-axle	0	1	0	0	6	0	0	0	0	1	0	0
4-axle	0	0	0	0	1	0	0	5	0	0	0	8
5-axle +	0	2	0	0	4	0	0	0	0	0	0	0
TOTALS	7	148	0	9	620	93	24	28	14	2	12	84
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR

PM Peak Hr Begi 700 AM

CONTROL: Signalized

2	63	0	3	421	57	9	20	9	1	4	35
	0.707			0.841			0.864			0.556	

LEGENDS:

- NL = Cars going from 32nd St NB making u-turn onto 32nd St SB
- NT = Cars going from 32nd St NB onto Wabash Blvd NB
- SL = Cars going from Wabash Blvd SB turning left onto Norman Scott Rd WB
- ST = Cars going from Wabash Blvd SB onto 32nd St SB
- SR = Cars going from Wabash Blvd SB turning right onto Norman Scott Rd EB
- EL = Cars going from Norman Scott Rd EB turning left onto Wabash Blvd NB
- ET = Cars going from 32nd St SB making hard left turn onto Wabash Blvd NB
- ER = Cars going from Wabash Blvd SB making u-turn onto Wabash Blvd NB
- WL = Cars going from Norman Scott Rd WB making u-turn onto Norman Scott Rd EB
- WT = Cars going from Wabash Blvd SB making hard right turn onto 32nd St NB
- WR = Cars going from Norman Scott Rd WB turning right onto Wabash Blvd NB

17:30	CARS	1	62		2	33	9	9	4	1	0	2	18
	2-axle					1		1				1	2
	3-axle												
	4-axle												1
	5-axle +		1			3							
17:45	CARS	1	58		0	25	10	8	5	1	0	12	25
	2-axle					1		1				1	2
	3-axle		1										
	4-axle								1				1
	5-axle +					1							

MOVEMENT TOTALS

CARS	12	651	0	6	195	82	126	35	26	0	98	278
2-axle	0	3	0	0	11	0	8	0	0	0	15	24
3-axle	0	3	0	0	4	0	1	0	0	0	0	0
4-axle	0	0	0	0	1	0	1	1	0	0	1	5
5-axle +	0	2	0	0	4	0	0	0	0	0	0	0
TOTALS	12	659	0	6	215	82	136	36	26	0	114	307

NL NT NR SL ST SR EL ET ER WL WT WR

PM Peak Hr Begi 1600 PM

CONTROL: Signalized

7	385	0	4	97	40	79	17	17	0	75	186
	0.772			0.820			0.785			0.859	

LEGENDS:

- NL = Cars going from 32nd St NB making u-turn onto 32nd St SB
- NT = Cars going from 32nd St NB onto Wabash Blvd NB
- SL = Cars going from Wabash Blvd SB turning left onto Norman Scott Rd WB
- ST = Cars going from Wabash Blvd SB onto 32nd St SB
- SR = Cars going from Wabash Blvd SB turning right onto Norman Scott Rd EB
- EL = Cars going from Norman Scott Rd EB turning left onto Wabash Blvd NB
- ET = Cars going from 32nd St SB making hard left turn onto Wabash Blvd NB
- ER = Cars going from Wabash Blvd SB making u-turn onto Wabash Blvd NB
- WL = Cars going from Norman Scott Rd WB making u-turn onto Norman Scott Rd EB
- WT = Cars going from Wabash Blvd SB making hard right turn onto 32nd St NB
- WR = Cars going from Norman Scott Rd WB turning right onto Wabash Blvd NB

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 32nd St

DATE: 06/12/2008

LOCATION: City of San Diego

E-W STREET: Harbor Dr

DAY: THURSDAY

PROJECT# 08-4148-040

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL 1	NT 2	NR 1	SL 1	ST 2	SR 1	EL 1	ET 2	ER 1	WL 1	WT 2	WR 1	
6:00 AM	2	7	3	16	54	16	9	53	8	16	50	20	254
6:15 AM	10	16	3	61	156	34	32	53	19	38	71	45	538
6:30 AM	9	22	6	30	148	28	16	41	20	36	73	52	481
6:45 AM	4	24	0	17	164	41	23	31	23	43	73	80	523
7:00 AM	5	30	6	25	180	22	20	32	24	53	70	59	526
7:15 AM	6	21	7	26	227	43	30	44	32	81	78	72	667
7:30 AM	5	30	6	21	168	30	21	34	20	30	95	65	525
7:45 AM	6	26	3	33	127	22	22	41	21	27	77	48	453
8:00 AM	5	33	7	25	109	29	18	37	23	15	44	45	390
8:15 AM	7	44	9	22	79	57	24	46	19	3	52	58	420
8:30 AM	15	34	3	35	77	36	11	43	16	6	57	48	381
8:45 AM	13	52	8	21	79	19	19	40	15	8	31	57	362
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL 87	NT 339	NR 61	SL 332	ST 1568	SR 377	EL 245	ET 495	ER 240	WL 356	WT 771	WR 649	TOTAL 5520
-----------------	----------	-----------	----------	-----------	------------	-----------	-----------	-----------	-----------	-----------	-----------	-----------	---------------

AM Peak Hr Begins at: 645 AM

PEAK VOLUMES =	20	105	19	89	739	136	94	141	99	207	316	276	2241
PEAK HR. FACTOR:		0.878		0.814			0.788			0.865			0.840

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: 32nd St

DATE: 06/12/2008

LOCATION: City of San Diego

E-W STREET: Harbor Dr

DAY: THURSDAY

PROJECT# 08-4148-040

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	1	2	1	1	2	1	1	2	1	1	2	1	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM	17	149	32	55	25	23	39	173	4	11	111	97	736
3:15 PM	11	123	23	61	61	63	77	255	10	5	68	76	833
3:30 PM	13	109	23	66	61	55	94	168	21	6	42	91	749
3:45 PM	7	106	19	37	53	39	29	200	29	4	46	57	626
4:00 PM	19	125	29	52	59	34	62	167	12	2	35	58	654
4:15 PM	9	71	16	70	45	21	61	177	10	9	32	55	576
4:30 PM	12	77	10	84	77	25	41	132	15	2	28	55	558
4:45 PM	15	81	15	53	40	14	44	196	11	3	28	60	560
5:00 PM	16	68	11	57	47	27	47	170	12	4	24	38	521
5:15 PM	22	50	13	60	60	18	41	166	15	10	36	65	556
5:30 PM	12	51	13	72	54	15	29	148	17	2	26	34	473
5:45 PM	9	48	7	45	45	12	16	120	25	6	19	48	400
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	162	1058	211	712	627	346	580	2072	181	64	495	734	7242

PM Peak Hr Begins at: 300 PM

PEAK VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	48	487	97	219	200	180	239	796	64	26	267	321	2944
PEAK HR. FACTOR:		0.798		0.809			0.803			0.701			0.884

CONTROL: Signalized

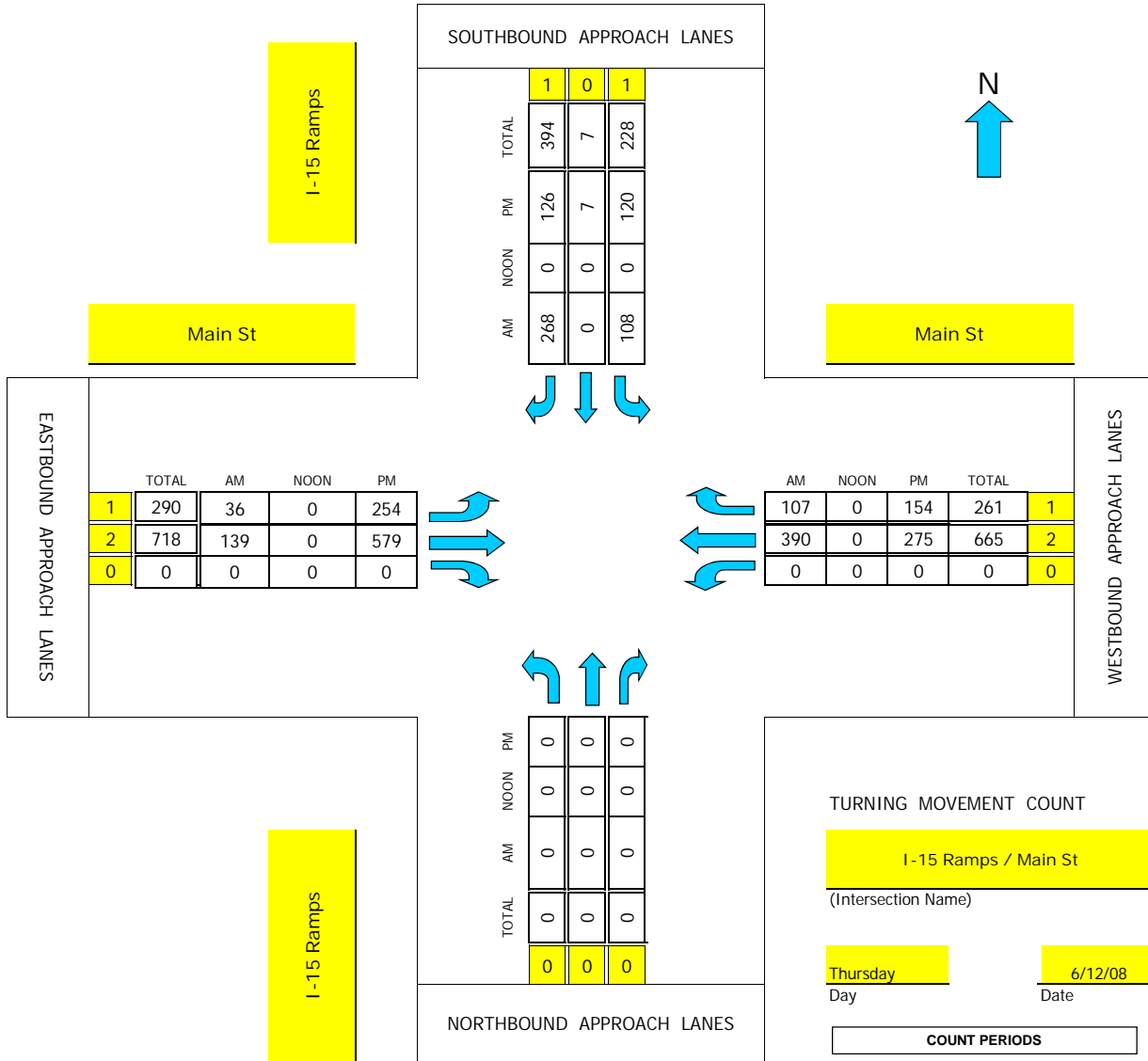
Intersection Turning Movement



Prepared by:
National Data & Surveying Services

TMC Summary of I-15 Ramps/Main St

Project #: 08-4148-041



CONTROL: Signalized

AM PEAK HOUR 700 AM
 NOON PEAK HOUR 0 AM
 PM PEAK HOUR 400 PM

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: I-15 Ramps

DATE: 06/12/2008

LOCATION: City of San Diego

E-W STREET: Main St

DAY: THURSDAY

PROJECT# 08-4148-041

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
6:00 AM	0	0	0	1	0	1	1	2	0	0	2	1	
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM				41		71	9	42			106	23	292
7:15 AM				25		90	9	25			93	24	266
7:30 AM				24		60	7	36			103	30	260
7:45 AM				18		47	11	36			88	30	230
8:00 AM				14		43	12	42			77	28	216
8:15 AM				13		36	15	50			86	13	213
8:30 AM				22		41	12	56			92	16	239
8:45 AM				24		37	15	62			89	18	245
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	0	0	181	0	425	90	349	0	0	734	182	1961

AM Peak Hr Begins at: 700 AM

PEAK VOLUMES =	0	0	0	108	0	268	36	139	0	0	390	107	1048
PEAK HR. FACTOR:		0.000			0.817			0.858			0.934		0.897

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: I-15 Ramps

DATE: 06/12/2008

LOCATION: City of San Diego

E-W STREET: Main St

DAY: THURSDAY

PROJECT# 08-4148-041

LANES:	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
	0	0	0	1	0	1	1	2	0	0	2	1	
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM				35	0	32	68	152		61	54		402
4:15 PM				27	0	30	68	160		88	33		406
4:30 PM				26	7	34	61	137		54	31		350
4:45 PM				32	0	30	57	130		72	36		357
5:00 PM				28	0	21	59	117		53	25		303
5:15 PM				24	4	26	39	107		56	18		274
5:30 PM				20	0	31	41	79		59	29		259
5:45 PM				23	0	29	31	78		53	28		242
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	0	0	215	11	233	424	960	0	0	496	254	2593

PM Peak Hr Begins at: 400 PM

PEAK VOLUMES =	0	0	0	120	7	126	254	579	0	0	275	154	1515
PEAK HR. FACTOR:		0.000			0.944			0.913			0.886		0.933

CONTROL: Signalized

13:26:01

PRINT FILE FOR RAMP AADT

11-SD-005

P P	POST MILE	P S DESCRIPTION	1997 ADT	1998 ADT	1999 ADT	2000 ADT	2001 ADT	2002 ADT	2003 ADT	2004 ADT	2005 ADT	2006 ADT
R	010.754	NB OFF TO 9TH ST./PLAZA BLV			3150			3000			3400	3500
R	010.776	SB OFF TO CLEVELAND AVE			3250			4150			3450	3850
R	010.955	SB ON FRM 8TH ST.			3750			4500			4350	4450
R	010.981	NB ON FRM CIVIC CNTR DRIVE			3500			4550			4200	4100
R	011.130	SB OFF TO 8TH STREET						9100			8700	8500
R	011.342	NB ON FRM 7TH & 8TH			9600			11000				
R	011.614	SB ON FRM MAIN ST.			5300			6200			5200	4900
R	011.708	NB OFF TO NAT'L /DIVISION			5300			5000			5200	5000
R	011.868	NB ON FRM NAT'L / DIVISION			7600			8100			9100	9600
R	012.189	SB ON FROM SB RTE 15			22700			34500			34000	32000
R	012.294	NB OFF TO NB RTE 15			24400			32000			31500	29500
R	012.373	SB OFF TO MAIN STREET			5300			3850			5600	5900
R	012.688	SB OFF TO NB RTE 15			5400			6400			8600	9100
R	012.806	DUM NB ON FR SB RTE 15			6900			8400			12700	13400
R	013.172	NB OFF TO 28TH AND NAT'L			6600			6800			7000	7000
R	013.194	SB ON FRM BOSTON @29TH			6700			6100			6500	6500
R	013.432	NB ON FRM NB 28TH/NAT'L			6700			5500			6000	5900
R	013.480	SEG SB OFF TO 28TH ST.									7000	
R	013.540	SB OFF TO 28TH / NATIONAL A			10600			9700			11000	
R	013.557	NB ON FRM WB NATIONAL			3150			3450			3850	
R	013.825	NB OFF TO SB RTE. 75			9600			10900			13000	
R	013.904	SB ON FROM BRIDGE (NB 75)			9500			11200			12000	

13:26:01

PRINT FILE FOR RAMP AADT

11-SD-005

P P	POST MILE	P S DESCRIPTION	1997 ADT	1998 ADT	1999 ADT	2000 ADT	2001 ADT	2002 ADT	2003 ADT	2004 ADT	2005 ADT	2006 ADT
R	013.938	SB ON FROM LOGAN AT 5/75			5000			5100			7800	
R	014.028	NB OFF TO KEARNEY AVE			5600			5900			7600	
R	014.175	SB OFF TO SB RTE 75			21100			19900			21200	
R	014.281	NB ON FROM NB RTE 75			23800			23100			24400	
R	014.341	SB OFF TO BEARDSLEY/LOGAN A			3150			3450			3850	
R	014.591	NB OFF TO J ST & 19TH ST.			8200			7600			7400	
R	014.595	SB ON FROM 17TH & J STREET			4050			3800			4150	
R	014.709	SB OFF TO 17TH & IMPERIAL A			4900			5200			6900	
R	014.723	NB ON FROM 19TH STREET			6500			7000			8400	
R	014.938	NB OFF TO PERSHING & "B" ST			9700			9600				10500
R	014.957	SB ON FRM E ST.			4500			4450				4900
R	015.155	SB ON FRM PERSHING & C ST.			6600			6100			8100	
R	015.156	SB ON FROM C STREET									2950	
R	015.157	SB ON FROM PERSHING DR									4700	
R	015.260	NB ON FROM WB 94 & F ST			19200			19300			33500	
R	015.381	SB ON FROM 163 & PARK			19000			17000			17800	
R	015.530	SEG NB ON FRM B ST									4550	
R	015.535	SEG NB ON FRM PERSHING									8400	
R	015.539	NB ON FROM B & PERSHING			12000			11700			11900	
R	015.638	SB 5 OFF TO EB RTE 94									31000	
R	015.639	SB 5 OFF TO G STREET									2350	
R	015.640	SB 5 OFF TO G ST & EB 94			28000			28000			30500	

13:26:01

PRINT FILE FOR RAMP AADT

11-SD-008

P P	POST MILE	P S DESCRIPTION	1997 ADT	1998 ADT	1999 ADT	2000 ADT	2001 ADT	2002 ADT	2003 ADT	2004 ADT	2005 ADT	2006 ADT
R	073.848	WB ON FRM CARRIZO ROAD	340			710			610			710
R	073.868	EB OFF TO CARRIZO ROAD	650			1050			870			1100
R	074.075	EB ON FRM CARRIZO ROAD	600			850			820			790
R	074.116	WB OFF TO CARRIZO ROAD	460			540			550			450
R	076.550	EB OFF TO TRUCK STOP				500						320
R	076.901	EB ON FROM TRUCK STOP				500						260
R	077.482	EB OFF TO IN KO PAH	55			50			50			55

Prepared by NDS/ATD

Volumes for: Tuesday, June 10, 2008 City: San Diego Project #: 08-4149-001
 Location: SR-75 Off Ramp @ National Ave

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00		0			12:00		30		
00:15		3			12:15		11		
00:30		3			12:30		30		
00:45		2	8		12:45	8	18	89	89
01:00		1			13:00		38		
01:15		1			13:15		30		
01:30		2			13:30		21		
01:45		1	5		13:45	5	14	103	103
02:00		1			14:00		40		
02:15		0			14:15		30		
02:30		1			14:30		25		
02:45		0	2		14:45	2	29	124	124
03:00		0			15:00		37		
03:15		2			15:15		37		
03:30		0			15:30		28		
03:45		0	2		15:45	2	49	151	151
04:00		2			16:00		42		
04:15		0			16:15		32		
04:30		1			16:30		35		
04:45		1	4		16:45	4	60	169	169
05:00		0			17:00		47		
05:15		3			17:15		56		
05:30		6			17:30		28		
05:45		15	24		17:45	24	38	169	169
06:00		16			18:00		37		
06:15		20			18:15		33		
06:30		19			18:30		41		
06:45		27	82		18:45	82	28	139	139
07:00		17			19:00		25		
07:15		27			19:15		16		
07:30		40			19:30		12		
07:45		61	145		19:45	145	20	73	73
08:00		52			20:00		11		
08:15		33			20:15		13		
08:30		34			20:30		4		
08:45		28	147		20:45	147	11	39	39
09:00		31			21:00		8		
09:15		25			21:15		13		
09:30		37			21:30		4		
09:45		13	106		21:45	106	10	35	35
10:00		9			22:00		8		
10:15		11			22:15		12		
10:30		22			22:30		9		
10:45		13	55		22:45	55	7	36	36
11:00		23			23:00		7		
11:15		7			23:15		9		
11:30		25			23:30		1		
11:45		30	85		23:45	85	6	23	23
Total Vol.		665			665		1150		1150

Daily Totals				
	NB	SB	EB	WB
		1815	Combined	
	1815			

Split %	AM		PM	
	100.0%	36.6%	100.0%	63.4%
Peak Hour	07:30	07:30	16:30	16:30
Volume	186	186	198	198
P.H.F.	0.76	0.76	0.83	0.83

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-001
 Location: SR-75 Off Ramp @ National Ave

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00		1			12:00		32		
00:15		1			12:15		23		
00:30		0			12:30		32		
00:45		3	5		12:45	5	31	118	118
01:00		0			13:00		18		
01:15		0			13:15		24		
01:30		3			13:30		24		
01:45		1	4		13:45	4	22	88	88
02:00		0			14:00		29		
02:15		0			14:15		24		
02:30		1			14:30		27		
02:45		0	1		14:45	1	31	111	111
03:00		2			15:00		37		
03:15		1			15:15		44		
03:30		0			15:30		25		
03:45		0	3		15:45	3	44	150	150
04:00		0			16:00		27		
04:15		0			16:15		44		
04:30		1			16:30		38		
04:45		0	1		16:45	1	60	169	169
05:00		5			17:00		43		
05:15		6			17:15		39		
05:30		9			17:30		50		
05:45		17	37		17:45	37	31	163	163
06:00		14			18:00		40		
06:15		16			18:15		38		
06:30		21			18:30		36		
06:45		22	73		18:45	73	34	148	148
07:00		36			19:00		17		
07:15		22			19:15		11		
07:30		38			19:30		24		
07:45		42	138		19:45	138	15	67	67
08:00		43			20:00		14		
08:15		30			20:15		18		
08:30		26			20:30		13		
08:45		33	132		20:45	132	12	57	57
09:00		20			21:00		10		
09:15		18			21:15		15		
09:30		21			21:30		7		
09:45		25	84		21:45	84	6	38	38
10:00		33			22:00		5		
10:15		17			22:15		9		
10:30		24			22:30		3		
10:45		30	104		22:45	104	6	23	23
11:00		41			23:00		11		
11:15		20			23:15		5		
11:30		40			23:30		4		
11:45		31	132		23:45	132	3	23	23
Total Vol.		714			714		1155		1155

Daily Totals				
	NB	SB	EB	WB
		1869	Combined	
	1869			

Split %	AM		PM	
	100.0%	38.2%	100.0%	61.8%
Peak Hour	07:30	07:30	16:45	16:45
Volume	153	153	192	192
P.H.F.	0.89	0.89	0.80	0.80

Prepared by NDS/ATD

Volumes for: Tuesday, June 10, 2008 City: San Diego Project #: 08-4149-002
 Location: SR-75 On Ramp @ Cesar Chavez Pkwy

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			4		12:00			16	
00:15			2		12:15			23	
00:30			5		12:30			30	
00:45			3	14	12:45			20	89
01:00			0		13:00			27	
01:15			0		13:15			26	
01:30			4		13:30			38	
01:45			1	5	13:45			41	132
02:00			0		14:00			29	
02:15			0		14:15			29	
02:30			0		14:30			27	
02:45			0	0	14:45			45	130
03:00			0		15:00			48	
03:15			0		15:15			31	
03:30			1		15:30			40	
03:45			0	1	15:45			45	164
04:00			0		16:00			48	
04:15			1		16:15			33	
04:30			2		16:30			40	
04:45			2	5	16:45			44	165
05:00			2		17:00			61	
05:15			8		17:15			61	
05:30			13		17:30			36	
05:45			14	37	17:45			44	202
06:00			16		18:00			30	
06:15			18		18:15			20	
06:30			23		18:30			18	
06:45			27	84	18:45			15	83
07:00			25		19:00			17	
07:15			25		19:15			15	
07:30			33		19:30			18	
07:45			24	107	19:45			11	61
08:00			21		20:00			12	
08:15			28		20:15			11	
08:30			28		20:30			14	
08:45			23	100	20:45			16	53
09:00			24		21:00			24	
09:15			19		21:15			15	
09:30			14		21:30			20	
09:45			19	76	21:45			20	79
10:00			30		22:00			22	
10:15			20		22:15			26	
10:30			19		22:30			25	
10:45			22	91	22:45			13	86
11:00			30		23:00			8	
11:15			38		23:15			13	
11:30			38		23:30			9	
11:45			28	134	23:45			4	34
Total Vol.			654		654			1278	1278

Daily Totals				
	NB	SB	EB	WB
			1932	
	Combined			
	1932			

Split %	AM		PM	
	100.0%	33.9%	100.0%	66.1%
Peak Hour	11:00	11:00	16:30	16:30
Volume	134	134	206	206
P.H.F.	0.88	0.88	0.84	0.84

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-002
 Location: SR-75 On Ramp @ Cesar Chavez Pkwy

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00			3		12:00			26	
00:15			2		12:15			42	
00:30			3		12:30			30	
00:45			3	11	12:45			31	129
01:00			2		13:00			26	
01:15			0		13:15			30	
01:30			2		13:30			28	
01:45			0	4	13:45			27	111
02:00			2		14:00			23	
02:15			0		14:15			25	
02:30			1		14:30			23	
02:45			0	3	14:45			36	107
03:00			0		15:00			36	
03:15			0		15:15			36	
03:30			1		15:30			48	
03:45			0	1	15:45			35	155
04:00			1		16:00			33	
04:15			0		16:15			42	
04:30			3		16:30			44	
04:45			2	6	16:45			57	176
05:00			1		17:00			46	
05:15			7		17:15			44	
05:30			10		17:30			31	
05:45			9	27	17:45			28	149
06:00			16		18:00			27	
06:15			19		18:15			33	
06:30			18		18:30			27	
06:45			20	73	18:45			19	106
07:00			21		19:00			25	
07:15			25		19:15			15	
07:30			27		19:30			13	
07:45			18	91	19:45			23	76
08:00			22		20:00			19	
08:15			22		20:15			15	
08:30			27		20:30			16	
08:45			23	94	20:45			25	75
09:00			19		21:00			23	
09:15			31		21:15			26	
09:30			21		21:30			34	
09:45			30	101	21:45			19	102
10:00			15		22:00			27	
10:15			20		22:15			16	
10:30			17		22:30			17	
10:45			28	80	22:45			12	72
11:00			26		23:00			9	
11:15			32		23:15			5	
11:30			24		23:30			10	
11:45			33	115	23:45			3	27
Total Vol.			606		606			1285	1285

Daily Totals				
	NB	SB	EB	WB
			1891	
	Combined			
	1891			

Split %	AM		PM	
	100.0%	32.0%	100.0%	68.0%
Peak Hour	11:45	11:45	16:30	16:30
Volume	131	131	191	191
P.H.F.	0.78	0.78	0.84	0.84

Prepared by NDS/ATD

Volumes for: Wednesday, February 03, 2010				City: San Diego	Daily Totals				Total
Location: Cesar Chavez Pkwy between Kearny Ave & Logan Ave				Project: 10-4045-001	NB	SB	EB	WB	
					5,028	9,142	0	0	14,170

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB	Total
00:00	9	8			12:00	97	128			
00:15	1	9			12:15	84	108			
00:30	4	3			12:30	86	129			
00:45	6	20	5	25	12:45	73	340	130	495	835
01:00	1	8			13:00	81	140			
01:15	3	3			13:15	68	127			
01:30	7	12			13:30	96	132			
01:45	5	16	10	33	13:45	102	347	122	521	868
02:00	3	3			14:00	84	132			
02:15	2	8			14:15	98	158			
02:30	3	4			14:30	131	164			
02:45	3	11	9	24	14:45	140	453	180	634	1087
03:00	0	8			15:00	136	130			
03:15	2	14			15:15	133	156			
03:30	3	20			15:30	122	159			
03:45	1	6	21	63	15:45	125	516	141	586	1102
04:00	9	26			16:00	110	105			
04:15	3	46			16:15	126	119			
04:30	9	79			16:30	110	104			
04:45	8	29	90	241	16:45	101	447	140	468	915
05:00	12	114			17:00	122	108			
05:15	16	138			17:15	115	128			
05:30	14	212			17:30	89	102			
05:45	20	62	174	638	17:45	87	413	106	444	857
06:00	26	125			18:00	84	113			
06:15	30	165			18:15	57	119			
06:30	30	155			18:30	60	107			
06:45	48	134	164	609	18:45	62	263	90	429	692
07:00	47	140			19:00	38	84			
07:15	57	152			19:15	51	63			
07:30	59	163			19:30	53	61			
07:45	59	222	182	637	19:45	26	168	66	274	442
08:00	61	181			20:00	49	84			
08:15	58	219			20:15	42	73			
08:30	55	196			20:30	29	49			
08:45	62	236	156	752	20:45	59	179	52	258	437
09:00	74	165			21:00	38	56			
09:15	63	138			21:15	30	65			
09:30	58	138			21:30	32	49			
09:45	61	256	132	573	21:45	23	123	50	220	343
10:00	67	116			22:00	26	38			
10:15	55	136			22:15	22	48			
10:30	75	121			22:30	38	39			
10:45	74	271	133	506	22:45	16	102	33	158	260
11:00	83	119			23:00	19	29			
11:15	82	122			23:15	22	28			
11:30	74	103			23:30	18	23			
11:45	101	340	117	461	23:45	15	74	13	93	167

Total Vol.	1603	4562	6165	3425	4580	8005
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Daily Totals :				NB	SB	EB	WB	Total
				5,028	9,142	0	0	14,170

Split %	AM			PM			
	26.0%	74.0%	43.5%	42.8%	57.2%	56.5%	
AM				PM			
Peak Hr.	11:45	07:45	07:45	Peak Hr.	14:30	14:00	14:30
Volume	368	778	1011	Volume	540	634	1170
P.H.F.	0.911	0.888	0.912	P.H.F.	0.964	0.881	0.914
7 - 9 Vol.	458	1389	1847	4 - 6 Vol.	860	912	1772
Peak Hr.	07:30	07:45	07:45	Peak Hr.	16:15	16:30	16:15
Volume	237	778	1011	Volume	459	480	930
P.H.F.	0.971	0.888	0.912	P.H.F.	0.911	0.857	0.949

North Bound

Time	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 AM	0	67	9	0	0	0	0	1	0	0	0	0	0	77
01:00	0	34	1	0	3	0	0	0	0	0	0	0	0	38
02:00	0	25	7	0	0	0	0	0	1	0	0	0	0	33
03:00	0	13	1	0	0	0	0	0	0	0	0	0	0	14
04:00	0	33	4	0	2	0	0	0	0	0	0	0	0	39
05:00	0	77	11	1	6	1	0	1	0	0	0	0	0	97
06:00	1	166	21	3	19	1	0	2	0	0	0	0	0	213
07:00	2	179	27	4	13	2	1	5	3	0	2	0	0	238
08:00	0	190	37	3	27	2	1	12	6	0	2	0	0	280
09:00	1	200	51	3	21	8	0	10	3	0	3	0	0	300
10:00	0	201	47	2	19	1	1	13	3	0	3	0	0	290
11:00	4	273	49	5	24	5	1	19	4	0	3	0	0	387
12:00 PM	2	286	59	5	22	4	0	21	9	0	8	0	0	416
13:00	7	292	64	3	20	6	1	9	3	0	5	0	0	410
14:00	5	325	70	5	11	6	3	30	27	0	18	0	0	500
15:00	2	430	69	2	13	4	0	33	13	0	8	0	0	574
16:00	4	456	45	0	10	2	1	30	11	0	6	0	0	565
17:00	3	368	35	4	13	2	0	19	8	0	11	0	0	463
18:00	2	228	29	2	6	5	0	13	3	0	0	0	0	288
19:00	0	187	15	1	2	1	1	5	2	0	2	0	0	216
20:00	3	180	14	0	10	0	0	8	0	0	0	0	0	215
21:00	1	322	28	6	5	2	0	26	19	0	7	0	0	416
22:00	0	243	13	2	2	5	0	12	1	0	6	0	0	284
23:00	0	129	17	0	1	1	0	3	0	0	0	0	0	151
Totals	37	4904	723	51	249	58	10	272	116		84			6504
% of Totals	1%	75%	11%	1%	4%	1%	0%	4%	2%		1%			100%
% AM	8	1458	265	21	134	20	4	63	20	0	13	0	0	2006
AM Peak Hour	11:00	11:00	09:00	11:00	08:00	09:00	07:00	11:00	08:00		09:00			11:00
Volume	4	273	51	5	27	8	1	19	6		3			387
% PM	29	3446	458	30	115	38	6	209	96	0	71	0	0	4498
PM Peak Hour	13:00	16:00	14:00	21:00	12:00	13:00	14:00	15:00	14:00		14:00			15:00
Volume	7	456	70	6	22	6	3	33	27		18			574

Directional Peak Periods

All Classes	AM 7-9		NOON 12-2		PM 4-6		Off Peak Volumes	
	Volume	%	Volume	%	Volume	%	Volume	%
	518	↔ 8%	826	↔ 13%	1028	↔ 16%	4132	↔ 64%

South Bound

Time	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 AM	0	21	2	0	1	0	0	0	1	0	0	0	0	25
01:00	0	21	1	0	3	0	0	0	0	0	0	0	0	25
02:00	0	21	3	0	0	0	0	0	0	0	0	0	0	24
03:00	0	44	6	0	2	0	0	0	2	0	0	0	0	54
04:00	0	145	23	0	1	0	0	4	2	0	1	0	0	176
05:00	2	374	64	0	19	1	0	22	1	0	4	0	0	487
06:00	4	367	47	4	18	3	0	28	5	0	9	0	0	485
07:00	1	376	54	4	17	1	0	28	7	0	12	0	0	500
08:00	3	345	40	1	13	4	0	23	5	0	9	0	0	443
09:00	4	255	42	1	12	4	0	17	3	0	3	0	0	341
10:00	2	201	35	2	16	4	0	12	5	0	5	0	0	282
11:00	2	253	31	4	18	1	0	17	8	0	4	0	0	338
12:00 PM	3	208	43	1	24	4	0	17	4	0	6	0	0	310
13:00	4	244	40	4	18	3	0	10	4	0	8	0	0	335
14:00	2	253	49	4	14	3	0	11	2	0	4	0	0	342
15:00	2	284	35	1	9	2	0	17	2	0	5	0	0	357
16:00	3	269	23	2	12	0	0	14	1	0	3	0	0	327
17:00	3	211	16	2	11	2	0	9	1	0	4	0	0	259
18:00	4	239	25	0	6	2	0	17	2	0	4	0	0	299
19:00	0	133	7	1	4	0	0	5	0	0	0	0	0	150
20:00	1	90	8	0	2	0	0	1	2	0	2	0	0	106
21:00	2	100	6	1	2	0	0	3	1	0	2	0	0	117
22:00	1	77	2	0	0	0	0	1	0	0	0	0	0	81
23:00	0	66	6	0	1	1	0	0	0	0	0	0	0	74
Totals	43	4597	608	32	223	35		256	58		85			5937
% of Totals	1%	77%	10%	1%	4%	1%		4%	1%		1%			100%
% AM	18	2423	348	16	120	18	0	151	39	0	47	0	0	3180
AM Peak Hour	06:00	07:00	05:00	06:00	05:00	08:00		06:00	11:00		07:00			07:00
Volume	4	376	64	4	19	4		28	8		12			500
% PM	25	2174	260	16	103	17	0	105	19	0	38	0	0	2757
PM Peak Hour	13:00	15:00	14:00	13:00	12:00	12:00		12:00	12:00		13:00			15:00
Volume	4	284	49	4	24	4		17	4		8			357

Directional Peak Periods		AM 7-9		NOON 12-2		PM 4-6		Off Peak Volumes				
All Classes	Volume	%	Volume	%	Volume	%	Volume	%	Volume			
	943	↔	16%	645	↔	11%	586	↔	10%	3763	↔	63%

SUMMARY

Time	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 AM	0	88	11	0	1	0	0	1	1	0	0	0	0	102
01:00	0	55	2	0	6	0	0	0	0	0	0	0	0	63
02:00	0	46	10	0	0	0	0	0	1	0	0	0	0	57
03:00	0	57	7	0	2	0	0	0	2	0	0	0	0	68
04:00	0	178	27	0	3	0	0	4	2	0	1	0	0	215
05:00	2	451	75	1	25	2	0	23	1	0	4	0	0	584
06:00	5	533	68	7	37	4	0	30	5	0	9	0	0	698
07:00	3	555	81	8	30	3	1	33	10	0	14	0	0	738
08:00	3	535	77	4	40	6	1	35	11	0	11	0	0	723
09:00	5	455	93	4	33	12	0	27	6	0	6	0	0	641
10:00	2	402	82	4	35	5	1	25	8	0	8	0	0	572
11:00	6	526	80	9	42	6	1	36	12	0	7	0	0	725
12:00 PM	5	494	102	6	46	8	0	38	13	0	14	0	0	726
13:00	11	536	104	7	38	9	1	19	7	0	13	0	0	745
14:00	7	578	119	9	25	9	3	41	29	0	22	0	0	842
15:00	4	714	104	3	22	6	0	50	15	0	13	0	0	931
16:00	7	725	68	2	22	2	1	44	12	0	9	0	0	892
17:00	6	579	51	6	24	4	0	28	9	0	15	0	0	722
18:00	6	467	54	2	12	7	0	30	5	0	4	0	0	587
19:00	0	320	22	2	6	1	1	10	2	0	2	0	0	366
20:00	4	270	22	0	12	0	0	9	2	0	2	0	0	321
21:00	3	422	34	7	7	2	0	29	20	0	9	0	0	533
22:00	1	320	15	2	2	5	0	13	1	0	6	0	0	365
23:00	0	195	23	0	2	2	0	3	0	0	0	0	0	225
Totals	80	9501	1331	83	472	93	10	528	174		169			12441
% of Totals	1%	76%	11%	1%	4%	1%	0%	4%	1%		1%			100%
% AM	26	3881	613	37	254	38	4	214	59	0	60	0	0	5186
AM Peak Hour	11:00	07:00	09:00	11:00	11:00	09:00	07:00	11:00	11:00		07:00			07:00
Volume	6	555	93	9	42	12	1	36	12		14			738
% PM	54	5620	718	46	218	55	6	314	115	0	109	0	0	7255
PM Peak Hour	13:00	16:00	14:00	14:00	12:00	13:00	14:00	15:00	14:00		14:00			15:00
Volume	11	725	119	9	46	9	3	50	29		22			931
Peak Period Totals				AM 7-9			NOON 12-2			PM 4-6		Off Peak Volumes		
				Volume	%		Volume	%		Volume	%	Volume	%	
				1461	↔ 12%		1471	↔ 12%		1614	↔ 13%	7895	↔ 63%	

Day: Thursday

Classification Report / Prepared by: National Data & Surveying Services

City: San Diego

Date: 06/12/08

Location: Cesar Chavez btwn National Ave & Newton Ave

Project #: 08-4149-003N

North Bound

Time	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 AM	0	74	4	0	0	0	0	0	0	0	0	0	0	78
01:00	0	25	5	0	0	0	0	0	0	0	0	0	0	30
02:00	0	19	4	0	0	0	0	1	0	0	0	0	0	24
03:00	0	17	0	0	0	0	0	0	0	0	0	0	0	17
04:00	1	41	5	0	1	0	0	0	0	0	0	0	0	48
05:00	1	75	7	1	6	0	0	0	1	0	0	0	0	91
06:00	1	154	21	5	13	0	2	5	1	0	0	0	0	202
07:00	3	169	35	4	20	4	0	9	2	0	1	0	0	247
08:00	1	185	42	6	27	3	1	9	5	0	0	0	0	279
09:00	2	173	43	5	19	4	1	16	8	0	5	0	0	276
10:00	1	204	48	3	21	5	0	10	4	0	3	0	0	299
11:00	2	258	47	4	24	3	0	14	10	0	4	0	0	366
12:00 PM	5	266	68	4	24	2	0	17	9	0	3	0	0	398
13:00	4	330	36	7	17	5	0	25	13	0	9	0	0	446
14:00	2	425	84	2	14	8	1	42	24	0	14	0	0	616
15:00	5	400	72	4	13	9	0	67	71	0	32	0	0	673
16:00	3	436	52	5	14	7	0	44	32	0	18	0	0	611
17:00	4	367	43	4	14	4	0	28	10	0	6	0	0	480
18:00	3	245	25	5	5	4	0	16	4	0	4	0	0	311
19:00	3	168	20	1	4	0	1	5	2	0	0	0	0	204
20:00	0	197	17	2	6	0	0	4	0	0	3	0	0	229
21:00	1	159	19	1	5	1	0	3	0	0	1	0	0	190
22:00	0	201	21	0	1	0	1	12	1	0	0	0	0	237
23:00	0	135	10	0	1	0	0	3	1	0	1	0	0	151
Totals	42	4723	728	63	249	59	7	330	198		104			6503
% of Totals	1%	73%	11%	1%	4%	1%	0%	5%	3%		2%			100%
% AM	12	1394	261	28	131	19	4	64	31	0	13	0	0	1957
AM Peak Hour	07:00	11:00	10:00	08:00	08:00	10:00	06:00	09:00	11:00		09:00			11:00
Volume	3	258	48	6	27	5	2	16	10		5			366
% PM	30	3329	467	35	118	40	3	266	167	0	91	0	0	4546
PM Peak Hour	12:00	16:00	14:00	13:00	12:00	15:00	14:00	15:00	15:00		15:00			15:00
Volume	5	436	84	7	24	9	1	67	71		32			673

Directional Peak Periods

All Classes	AM 7-9		NOON 12-2		PM 4-6		Off Peak Volumes	
	Volume	%	Volume	%	Volume	%	Volume	%
	526	↔ 8%	844	↔ 13%	1091	↔ 17%	4042	↔ 62%

South Bound

Time	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 AM	0	23	1	0	0	0	0	0	1	0	0	0	0	25
01:00	0	17	1	0	1	0	0	0	0	0	0	0	0	19
02:00	0	20	2	0	1	0	0	0	0	0	0	0	0	23
03:00	0	44	4	0	0	0	0	0	0	0	0	0	0	48
04:00	1	142	17	0	4	0	0	0	1	0	0	0	0	165
05:00	2	373	68	0	14	1	0	33	1	0	8	0	0	500
06:00	3	353	66	3	18	2	0	40	7	0	10	0	0	502
07:00	4	325	55	2	24	3	0	49	4	0	15	0	0	481
08:00	3	293	36	6	13	4	0	24	14	0	16	0	0	409
09:00	2	256	39	1	21	2	0	18	4	0	3	0	0	346
10:00	4	240	45	2	24	5	0	19	5	0	5	0	0	349
11:00	5	278	46	2	19	4	0	30	8	0	8	0	0	400
12:00 PM	3	304	55	5	15	0	0	30	9	0	15	0	0	436
13:00	1	266	50	4	10	0	0	17	2	0	7	0	0	357
14:00	4	245	56	5	33	5	0	12	3	0	4	0	0	367
15:00	3	228	47	2	25	2	0	13	3	0	10	0	0	333
16:00	0	254	43	3	30	0	0	8	2	0	1	0	0	341
17:00	4	209	31	3	24	0	0	6	0	0	1	0	0	278
18:00	2	124	19	0	9	0	0	3	0	0	0	0	0	157
19:00	2	97	18	1	6	1	0	4	0	0	0	0	0	129
20:00	2	90	12	0	8	0	0	3	2	0	1	0	0	118
21:00	0	96	9	1	2	0	0	2	0	0	0	0	0	110
22:00	0	78	9	0	4	0	0	1	0	0	0	0	0	92
23:00	0	49	7	0	3	0	0	0	0	0	0	0	0	59
Totals	45	4404	736	40	308	29		312	66		104			6044
% of Totals	1%	73%	12%	1%	5%	0%		5%	1%		2%			100%
% AM	24	2364	380	16	139	21	0	213	45	0	65	0	0	3267
% PM	0%	39%	6%	0%	2%	0%		4%	1%		1%			54%
AM Peak Hour	11:00	05:00	05:00	08:00	07:00	10:00		07:00	08:00		08:00			06:00
Volume	5	373	68	6	24	5		49	14		16			502
% PM	21	2040	356	24	169	8	0	99	21	0	39	0	0	2777
% PM	0%	34%	6%	0%	3%	0%		2%	0%		1%			46%
PM Peak Hour	14:00	12:00	14:00	12:00	14:00	14:00		12:00	12:00		12:00			12:00
Volume	4	304	56	5	33	5		30	9		15			436

Directional Peak Periods		AM 7-9			NOON 12-2			PM 4-6			Off Peak Volumes		
All Classes		Volume	%	Volume	%	Volume	%	Volume	%	Volume	%		
		890	↔	15%	793	↔	13%	619	↔	10%	3742	↔	62%

Day: Thursday
Date: 06/12/08

Classification Report / Prepared by: National Data & Surveying Services
Location: Cesar Chavez btwn National Ave & Newton Ave

City: San Diego
Project #: 08-4149-003

SUMMARY

Time	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	Total
00:00 AM	0	97	5	0	0	0	0	0	1	0	0	0	0	103
01:00	0	42	6	0	1	0	0	0	0	0	0	0	0	49
02:00	0	39	6	0	1	0	0	1	0	0	0	0	0	47
03:00	0	61	4	0	0	0	0	0	0	0	0	0	0	65
04:00	2	183	22	0	5	0	0	0	1	0	0	0	0	213
05:00	3	448	75	1	20	1	0	33	2	0	8	0	0	591
06:00	4	507	87	8	31	2	2	45	8	0	10	0	0	704
07:00	7	494	90	6	44	7	0	58	6	0	16	0	0	728
08:00	4	478	78	12	40	7	1	33	19	0	16	0	0	688
09:00	4	429	82	6	40	6	1	34	12	0	8	0	0	622
10:00	5	444	93	5	45	10	0	29	9	0	8	0	0	648
11:00	7	536	93	6	43	7	0	44	18	0	12	0	0	766
12:00 PM	8	570	123	9	39	2	0	47	18	0	18	0	0	834
13:00	5	596	86	11	27	5	0	42	15	0	16	0	0	803
14:00	6	670	140	7	47	13	1	54	27	0	18	0	0	983
15:00	8	628	119	6	38	11	0	80	74	0	42	0	0	1006
16:00	3	690	95	8	44	7	0	52	34	0	19	0	0	952
17:00	8	576	74	7	38	4	0	34	10	0	7	0	0	758
18:00	5	369	44	5	14	4	0	19	4	0	4	0	0	468
19:00	5	265	38	2	10	1	1	9	2	0	0	0	0	333
20:00	2	287	29	2	14	0	0	7	2	0	4	0	0	347
21:00	1	255	28	2	7	1	0	5	0	0	1	0	0	300
22:00	0	279	30	0	5	0	1	13	1	0	0	0	0	329
23:00	0	184	17	0	4	0	0	3	1	0	1	0	0	210
Totals	87	9127	1464	103	557	88	7	642	264		208			12547
% of Totals	1%	73%	12%	1%	4%	1%	0%	5%	2%		2%			100%
% AM	36	3758	641	44	270	40	4	277	76	0	78	0	0	5224
AM Peak Hour	07:00	11:00	10:00	08:00	10:00	10:00	06:00	07:00	08:00		07:00			11:00
Volume	7	536	93	12	45	10	2	58	19		16			766
% PM	51	5369	823	59	287	48	3	365	188	0	130	0	0	7323
PM Peak Hour	12:00	16:00	14:00	13:00	14:00	14:00	14:00	15:00	15:00		15:00			15:00
Volume	8	690	140	11	47	13	1	80	74		42			1006
Peak Period Totals				AM 7-9				NOON 12-2				PM 4-6		Off Peak Volumes
				Volume	%	Volume	%	Volume	%	Volume	%	Volume	%	
				1416	↔ 11%	1637	↔ 13%	1710	↔ 14%			7784	↔ 62%	

Prepared by NDS/ATD

Volumes for: Wednesday, February 03, 2010				City: San Diego	Daily Totals				Total
Location: Cesar Chavez Pkwy between Newton Ave & Main St				Project: 10-4045-002	NB	SB	EB	WB	
					6,129	5,683	0	0	11,812

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB	Total
00:00	14	1			12:00	81	58			
00:15	8	6			12:15	113	74			
00:30	15	2			12:30	97	78			
00:45	18	55	2	11	12:45	85	376	82	292	668
01:00	7	4			13:00	87	72			
01:15	3	2			13:15	85	67			
01:30	8	4			13:30	115	78			
01:45	4	22	1	11	13:45	127	414	108	325	739
02:00	6	1			14:00	106	96			
02:15	5	1			14:15	135	105			
02:30	3	3			14:30	225	106			
02:45	1	15	5	10	14:45	204	670	93	400	1070
03:00	4	3			15:00	142	81			
03:15	2	9			15:15	157	95			
03:30	1	14			15:30	174	113			
03:45	1	8	16	42	15:45	136	609	81	370	979
04:00	4	19			16:00	145	42			
04:15	2	42			16:15	102	76			
04:30	6	61			16:30	142	72			
04:45	7	19	74	196	16:45	136	525	103	293	818
05:00	22	104			17:00	150	73			
05:15	30	134			17:15	117	62			
05:30	23	191			17:30	124	53			
05:45	38	113	177	606	17:45	112	503	54	242	745
06:00	34	116			18:00	91	36			
06:15	53	119			18:15	59	34			
06:30	59	112			18:30	67	22			
06:45	53	199	131	478	18:45	66	283	35	127	410
07:00	55	102			19:00	48	16			
07:15	52	116			19:15	50	17			
07:30	77	149			19:30	57	21			
07:45	67	251	125	492	19:45	48	203	26	80	283
08:00	50	121			20:00	45	18			
08:15	73	110			20:15	40	26			
08:30	51	132			20:30	42	18			
08:45	66	240	86	449	20:45	39	166	21	83	249
09:00	65	89			21:00	60	22			
09:15	59	79			21:15	68	30			
09:30	64	73			21:30	49	16			
09:45	63	251	99	340	21:45	44	221	27	95	316
10:00	69	64			22:00	56	25			
10:15	67	69			22:15	38	30			
10:30	63	66			22:30	77	24			
10:45	67	266	88	287	22:45	35	206	23	102	308
11:00	81	54			23:00	45	17			
11:15	68	79			23:15	40	18			
11:30	77	77			23:30	65	16			
11:45	114	340	80	290	23:45	24	174	11	62	236

Total Vol.	1779	3212	4991		4350	2471			6821
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Daily Totals :					NB	SB	EB	WB	Total
					6,129	5,683	0	0	11,812

Split %	AM			PM			
	35.6%	64.4%	42.3%	63.8%	36.2%	57.7%	
AM				PM			
Peak Hr.	11:45	05:15	07:30	Peak Hr.	14:30	13:45	14:30
Volume	405	618	772	Volume	728	415	1103
P.H.F.	0.888	0.809	0.854	P.H.F.	0.809	0.961	0.833
7 - 9 Vol.	491	941	1432	4 - 6 Vol.	1028	535	1563
Peak Hr.	07:30	07:15	07:30	Peak Hr.	16:30	16:15	16:30
Volume	267	511	772	Volume	545	324	855
P.H.F.	0.867	0.857	0.854	P.H.F.	0.908	0.786	0.894

Prepared by NDS/ATD

Volumes for: Tuesday, June 10, 2008 City: San Diego Project #: 08-4149-004
 Location: Cesar Chavez Pkwy btwn Main St & Harbor Dr

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	24	7			12:00	65	49		
00:15	16	6			12:15	61	48		
00:30	16	4			12:30	88	54		
00:45	11	67	3	20	12:45	59	273	69	220
01:00	10	8			13:00	75	65		
01:15	5	3			13:15	83	64		
01:30	6	4			13:30	90	64		
01:45	7	28	8	23	13:45	82	330	80	273
02:00	5	6			14:00	85	75		
02:15	5	1			14:15	102	79		
02:30	3	2			14:30	195	94		
02:45	1	14	8	17	14:45	150	532	75	323
03:00	2	6			15:00	201	60		
03:15	3	10			15:15	118	59		
03:30	6	7			15:30	118	83		
03:45	1	12	12	35	15:45	130	567	98	300
04:00	3	21			16:00	118	86		
04:15	2	25			16:15	97	81		
04:30	7	38			16:30	122	74		
04:45	11	23	55	139	16:45	156	493	73	314
05:00	15	61			17:00	137	76		
05:15	21	84			17:15	146	73		
05:30	27	124			17:30	102	53		
05:45	29	92	154	423	17:45	114	499	58	260
06:00	29	112			18:00	84	78		
06:15	35	115			18:15	66	67		
06:30	50	117			18:30	64	65		
06:45	48	162	116	460	18:45	44	258	73	283
07:00	42	105			19:00	41	34		
07:15	57	119			19:15	47	36		
07:30	67	122			19:30	62	21		
07:45	36	202	119	465	19:45	37	187	20	111
08:00	46	105			20:00	27	19		
08:15	43	79			20:15	37	20		
08:30	33	77			20:30	43	19		
08:45	55	177	79	340	20:45	43	150	17	75
09:00	36	78			21:00	54	13		
09:15	48	57			21:15	53	27		
09:30	37	64			21:30	66	14		
09:45	51	172	57	256	21:45	79	252	27	81
10:00	43	44			22:00	131	22		
10:15	38	36			22:15	112	21		
10:30	41	53			22:30	169	28		
10:45	53	175	40	173	22:45	125	537	18	89
11:00	79	51			23:00	84	12		
11:15	74	44			23:15	50	8		
11:30	90	70			23:30	44	11		
11:45	88	331	70	235	23:45	24	202	18	49
Total Vol.	1455	2586		4041		4280	2378		6658

Total Vol. 1455 2586 4041 4280 2378 6658

Daily Totals					
	NB	SB	EB	WB	
	5735	4964	Combined		
	10699				

Split %	AM			PM		
	36.0%	64.0%	37.8%	64.3%	35.7%	62.2%
Peak Hour	11:00	05:30	06:45	14:30	15:30	14:15
Volume	331	505	676	664	348	956
P.H.F.	0.92	0.82	0.89	0.93	0.89	0.83

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008

City: San Diego

Project #: 08-4149-004

Location: Cesar Chavez Pkwy btwn Main St & Harbor Dr

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	11	9			12:00	65	67		
00:15	14	5			12:15	80	63		
00:30	18	4			12:30	100	58		
00:45	21	64	10	28	12:45	73	318	64	252
01:00	13	4			13:00	58	55		
01:15	5	7			13:15	90	65		
01:30	6	6			13:30	83	63		
01:45	9	33	6	23	13:45	82	313	61	244
02:00	7	3			14:00	91	62		
02:15	5	3			14:15	114	57		
02:30	5	5			14:30	196	85		
02:45	3	20	9	20	14:45	128	529	65	269
03:00	1	7			15:00	166	45		
03:15	5	13			15:15	101	66		
03:30	8	11			15:30	124	87		
03:45	3	17	17	48	15:45	92	483	70	268
04:00	1	17			16:00	96	63		
04:15	5	20			16:15	108	66		
04:30	7	35			16:30	119	58		
04:45	4	17	55	127	16:45	136	459	67	254
05:00	12	71			17:00	102	66		
05:15	17	76			17:15	109	42		
05:30	21	125			17:30	80	69		
05:45	25	75	136	408	17:45	70	361	57	234
06:00	27	111			18:00	66	57		
06:15	41	126			18:15	66	70		
06:30	42	113			18:30	59	74		
06:45	51	161	133	483	18:45	39	230	68	269
07:00	43	120			19:00	57	38		
07:15	40	130			19:15	45	24		
07:30	40	113			19:30	41	34		
07:45	41	164	111	474	19:45	41	184	24	120
08:00	36	82			20:00	42	20		
08:15	36	88			20:15	37	22		
08:30	55	70			20:30	54	20		
08:45	35	162	60	300	20:45	73	206	18	80
09:00	46	52			21:00	89	19		
09:15	54	49			21:15	105	21		
09:30	38	67			21:30	101	23		
09:45	50	188	61	229	21:45	94	389	31	94
10:00	36	43			22:00	83	20		
10:15	51	47			22:15	80	13		
10:30	49	51			22:30	78	23		
10:45	67	203	52	193	22:45	50	291	17	73
11:00	68	43			23:00	47	12		
11:15	60	75			23:15	20	14		
11:30	70	69			23:30	46	15		
11:45	81	279	47	234	23:45	26	139	13	54
Total Vol.	1383	2567			3950		3902	2211	6113

Daily Totals

NB	SB	EB	WB
5285	4778	Combined	

10063

Split %	AM				PM		
	35.0%	65.0%	39.3%		63.8%	36.2%	60.7%
Peak Hour	11:45	05:30	06:30		14:15	15:15	14:15
Volume	326	498	672		604	286	856
P.H.F.	0.82	0.92	0.91		0.72	0.82	0.76

Prepared by NDS/ATD

Volumes for: Tuesday, June 10, 2008 City: San Diego Project #: 08-4149-005
 Location: Sampson St btwn I-5 & National Ave

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	0	0			12:00	31	27		
00:15	2	9			12:15	18	23		
00:30	4	0			12:30	28	21		
00:45	1	7	2	11	12:45	31	108	16	87
01:00	0	0			13:00	17	25		
01:15	0	0			13:15	27	22		
01:30	0	0			13:30	33	35		
01:45	1	1	0	0	13:45	37	114	27	109
02:00	3	0			14:00	33	31		
02:15	0	0			14:15	40	25		
02:30	2	2			14:30	71	31		
02:45	0	5	2	4	14:45	74	218	25	112
03:00	0	1			15:00	61	31		
03:15	0	0			15:15	38	22		
03:30	1	0			15:30	41	17		
03:45	2	3	1	2	15:45	37	177	24	94
04:00	0	1			16:00	38	22		
04:15	5	7			16:15	30	17		
04:30	6	12			16:30	38	33		
04:45	5	16	11	31	16:45	39	145	25	97
05:00	1	17			17:00	25	27		
05:15	5	27			17:15	29	22		
05:30	8	30			17:30	31	15		
05:45	13	27	34	108	17:45	31	116	15	79
06:00	17	18			18:00	26	14		
06:15	12	27			18:15	16	15		
06:30	18	18			18:30	10	14		
06:45	17	64	26	89	18:45	18	70	13	56
07:00	13	16			19:00	32	9		
07:15	17	17			19:15	22	10		
07:30	27	27			19:30	16	4		
07:45	25	82	26	86	19:45	10	80	3	26
08:00	23	18			20:00	13	12		
08:15	14	23			20:15	14	11		
08:30	18	14			20:30	6	0		
08:45	17	72	16	71	20:45	8	41	8	31
09:00	20	18			21:00	7	3		
09:15	21	10			21:15	10	3		
09:30	18	16			21:30	6	9		
09:45	24	83	17	61	21:45	3	26	11	26
10:00	24	16			22:00	3	2		
10:15	38	20			22:15	6	8		
10:30	21	24			22:30	6	0		
10:45	30	113	25	85	22:45	2	17	2	12
11:00	29	26			23:00	7	0		
11:15	20	31			23:15	2	3		
11:30	33	20			23:30	6	0		
11:45	26	108	26	103	23:45	2	17	0	3
Total Vol.	581	651			1232		1129	732	1861

Daily Totals

NB	SB	EB	WB
1710	1383	Combined	

3093

Split %	AM				PM		
	47.2%	52.8%	39.8%		60.7%	39.3%	60.2%
Peak Hour	10:15	05:15	10:45		14:15	13:30	14:15
Volume	118	109	214		246	118	358
P.H.F.	0.78	0.80	0.97		0.88	0.84	0.88

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-005
 Location: Sampson St btwn I-5 & National Ave

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	2	5			12:00	25	20		
00:15	5	2			12:15	16	18		
00:30	1	1			12:30	20	23		
00:45	2	10	2	10	12:45	24	85	21	82
01:00	2	1			13:00	19	27		
01:15	0	0			13:15	18	16		
01:30	1	0			13:30	30	29		
01:45	1	4	0	1	13:45	27	94	42	114
02:00	0	0			14:00	40	27		
02:15	0	0			14:15	52	24		
02:30	1	5			14:30	74	20		
02:45	1	2	3	8	14:45	91	257	21	92
03:00	0	0			15:00	64	30		
03:15	1	0			15:15	66	22		
03:30	0	1			15:30	39	23		
03:45	0	1	0	1	15:45	35	204	28	103
04:00	1	6			16:00	37	20		
04:15	4	7			16:15	36	22		
04:30	1	10			16:30	36	19		
04:45	11	17	12	35	16:45	52	161	26	87
05:00	1	13			17:00	31	25		
05:15	5	24			17:15	31	16		
05:30	9	42			17:30	32	15		
05:45	13	28	27	106	17:45	24	118	20	76
06:00	21	18			18:00	24	18		
06:15	13	21			18:15	19	17		
06:30	14	19			18:30	21	15		
06:45	13	61	19	77	18:45	15	79	16	66
07:00	16	18			19:00	10	13		
07:15	15	20			19:15	16	16		
07:30	25	22			19:30	15	10		
07:45	20	76	18	78	19:45	9	50	16	55
08:00	18	20			20:00	7	12		
08:15	21	19			20:15	4	11		
08:30	21	13			20:30	7	8		
08:45	14	74	19	71	20:45	11	29	9	40
09:00	17	14			21:00	6	6		
09:15	15	17			21:15	3	2		
09:30	22	14			21:30	7	4		
09:45	28	82	17	62	21:45	5	21	5	17
10:00	30	30			22:00	8	4		
10:15	20	27			22:15	3	5		
10:30	22	15			22:30	5	6		
10:45	27	99	20	92	22:45	9	25	0	15
11:00	23	28			23:00	9	4		
11:15	27	20			23:15	3	1		
11:30	22	17			23:30	6	0		
11:45	24	96	26	91	23:45	2	20	1	6
Total Vol.	550	632			1182		1143	753	1896

Daily Totals					
	NB	SB	EB	WB	Combined
	1693	1385			3078

Split %	AM			PM		
	46.5%	53.5%	38.4%	60.3%	39.7%	61.6%
Peak Hour	09:30	05:15	10:00	14:30	13:30	14:30
Volume	100	111	191	295	122	388
P.H.F.	0.83	0.66	0.80	0.80	0.73	0.87

Prepared by NDS/ATD

Volumes for: Tuesday, June 10, 2008 City: San Diego Project #: 08-4149-006
 Location: Sampson St btwn National Ave & Harbor Dr

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB	
00:00	0	0			12:00	28	21			
00:15	1	3			12:15	15	17			
00:30	8	2			12:30	20	21			
00:45	1	10	1	6	12:45	14	77	17	76	
01:00	0	2			13:00	16	21			
01:15	0	1			13:15	16	22			
01:30	0	0			13:30	18	33			
01:45	0	0	0	3	13:45	22	72	19	95	
02:00	1	0			14:00	33	25			
02:15	0	1			14:15	50	26			
02:30	1	1			14:30	87	36			
02:45	0	2	4	6	14:45	73	243	20	107	
03:00	0	0			15:00	57	19			
03:15	1	2			15:15	40	23			
03:30	1	2			15:30	38	19			
03:45	0	2	7	11	15:45	16	151	14	75	
04:00	0	10			16:00	36	10			
04:15	2	17			16:15	20	13			
04:30	1	26			16:30	31	8			
04:45	2	5	19	72	16:45	20	107	9	40	
05:00	3	37			17:00	23	8			
05:15	10	46			17:15	20	13			
05:30	9	61			17:30	16	12			
05:45	17	39	53	197	17:45	25	84	8	41	
06:00	27	47			18:00	17	2			
06:15	20	42			18:15	10	5			
06:30	22	38			18:30	6	4			
06:45	13	82	35	162	18:45	7	40	4	15	
07:00	12	22			19:00	5	6			
07:15	10	17			19:15	2	6			
07:30	15	23			19:30	7	2			
07:45	11	48	23	85	19:45	3	17	2	16	
08:00	16	19			20:00	1	4			
08:15	17	18			20:15	6	1			
08:30	13	24			20:30	3	1			
08:45	16	62	14	75	20:45	1	11	1	7	
09:00	12	12			21:00	1	2			
09:15	11	12			21:15	2	3			
09:30	14	18			21:30	3	7			
09:45	16	53	17	59	21:45	2	8	4	16	
10:00	13	23			22:00	0	2			
10:15	13	13			22:15	4	8			
10:30	16	20			22:30	2	2			
10:45	15	57	13	69	22:45	1	7	0	12	
11:00	19	16			23:00	2	1			
11:15	12	10			23:15	1	1			
11:30	21	19			23:30	5	3			
11:45	23	75	22	67	23:45	3	11	3	8	
Total Vol.	435	812			1247		828	508		1336

Daily Totals

NB	SB	EB	WB
1263	1320	Combined	

2583

Split %	AM				PM		
	34.9%	65.1%	48.3%	62.0%	38.0%	51.7%	
Peak Hour	11:30	05:15	05:30	14:15	14:00	14:15	
Volume	87	207	276	267	107	368	
P.H.F.	0.78	0.85	0.93	0.81	0.74	0.75	

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-006
 Location: Sampson St btwn National Ave & Harbor Dr

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB	
00:00	2	2			12:00	11	11			
00:15	2	2			12:15	18	12			
00:30	1	5			12:30	15	9			
00:45	1	6	2	11	12:45	18	62	17	49	
01:00	2	0			13:00	18	24			
01:15	0	1			13:15	22	22			
01:30	2	0			13:30	27	29			
01:45	1	5	1	2	13:45	20	87	31	106	
02:00	0	1			14:00	37	33			
02:15	0	0			14:15	56	32			
02:30	0	3			14:30	77	26			
02:45	1	1	1	5	14:45	83	253	29	120	
03:00	0	0			15:00	65	22			
03:15	0	1			15:15	37	18			
03:30	0	3			15:30	31	21			
03:45	0	0	3	7	15:45	21	154	18	79	
04:00	0	11			16:00	24	12			
04:15	1	18			16:15	21	13			
04:30	1	17			16:30	17	21			
04:45	1	3	25	71	16:45	12	74	10	56	
05:00	5	37			17:00	22	9			
05:15	13	41			17:15	13	4			
05:30	21	64			17:30	19	9			
05:45	18	57	49	191	17:45	10	64	11	33	
06:00	18	36			18:00	5	8			
06:15	35	32			18:15	8	4			
06:30	26	37			18:30	5	7			
06:45	12	91	26	131	18:45	5	23	4	23	
07:00	7	18			19:00	2	5			
07:15	4	17			19:15	8	3			
07:30	9	22			19:30	5	4			
07:45	10	30	19	76	19:45	4	19	5	17	
08:00	13	18			20:00	1	0			
08:15	18	20			20:15	3	4			
08:30	23	17			20:30	1	1			
08:45	15	69	18	73	20:45	4	9	4	9	
09:00	19	16			21:00	4	1			
09:15	11	12			21:15	2	3			
09:30	16	17			21:30	9	9			
09:45	12	58	12	57	21:45	0	15	3	16	
10:00	17	13			22:00	2	5			
10:15	14	27			22:15	0	4			
10:30	20	20			22:30	4	5			
10:45	14	65	18	78	22:45	6	12	1	15	
11:00	19	13			23:00	4	2			
11:15	14	16			23:15	1	1			
11:30	15	19			23:30	4	1			
11:45	18	66	22	70	23:45	4	13	3	7	
Total Vol.	451	772			1223		785	530		1315

Total Vol. 451 772 1223 785 530 1315

Daily Totals					
	NB	SB	EB	WB	Combined
	1236	1302			2538

Split %	AM			PM		
	36.9%	63.1%	48.2%	59.7%	40.3%	51.8%
Peak Hour	05:45	05:00	05:30	14:15	13:30	14:15
Volume	97	191	273	281	125	390
P.H.F.	0.69	0.75	0.80	0.90	0.95	0.87

CITY OF SAN DIEGO
TRANSPORTATION DEPARTMENT
VEHICLE VOLUME SUMMARY

Title1 : 26 ST
 Title2 : NEWTON AV (N)
 Title3 : NATIONAL AV

Site: 2815
 Date: 02/04/03

Interval	AM - BOTH		PM - BOTH		Day:
Begin					Tuesday
12:00	8	21	44	143	
12:15	2		33		
12:30	3		20		
12:45	8		46		
1:00	8	14	42	136	
1:15	0		32		
1:30	0		26		
1:45	6		36		
2:00	1	20	20	153	
2:15	10		45		
2:30	8		48		
2:45	1		40		
3:00	1	13	41	284	
3:15	4		67		
3:30	6		102		
3:45	2		74		
4:00	4	52	55	195	
4:15	9		50		
4:30	19		50		
4:45	20		40		
5:00	19	113	36	129	
5:15	25		48		
5:30	31		19		
5:45	38		26		
6:00	42	200	14	74	
6:15	68		24		
6:30	60		11		
6:45	30		25		
7:00	22	119	10	49	
7:15	23		14		
7:30	36		11		
7:45	38		14		
8:00	25	118	12	51	
8:15	28		12		
8:30	35		14		
8:45	30		13		
9:00	26	111	12	49	
9:15	17		14		
9:30	42		16		
9:45	26		7		
10:00	28	132	21	43	
10:15	27		6		
10:30	48		8		
10:45	29		8		
11:00	26	123	8	18	
11:15	34		3		
11:30	30		5		
11:45	33		2		
Total	1,036		1,324		
Peak Hou	5:45		3:15		
Volume	208		298		
Facto	0.76		0.73		
DayTotal	2,360				

0163-03

ADT: 2380

CITY OF SAN DIEGO
TRANSPORTATION DEPARTMENT
VEHICLE VOLUME SUMMARY

Title1 : 26 ST
 Title2 : NEWTON AV (N)
 Title3 : NATIONAL AV

Site: 2815
 Date: 02/05/03

Interval	AM - BOTH		PM - BOTH		Day:
Begin					Wednesday
12:00	6	17	42	133	
12:15	4		29		
12:30	6		32		
12:45	1		30		
1:00	8	13	38	171	
1:15	2		46		
1:30	0		48		
1:45	3		39		
2:00	4	16	36	180	
2:15	6		52		
2:30	4		52		
2:45	2		40		
3:00	6	20	28	248	
3:15	4		68		
3:30	2		86		
3:45	8		66		
4:00	10	65	64	196	
4:15	18		41		
4:30	22		43		
4:45	15		48		
5:00	18	106	50	131	
5:15	20		34		
5:30	30		24		
5:45	38		23		
6:00	36	188	33	78	
6:15	66		18		
6:30	46		11		
6:45	40		16		
7:00	28	117	16	61	
7:15	34		13		
7:30	25		20		
7:45	30		12		
8:00	26	108	19	48	
8:15	28		9		
8:30	30		10		
8:45	24		10		
9:00	34	101	12	48	
9:15	27		9		
9:30	16		18		
9:45	24		9		
10:00	38	123	10	44	
10:15	19		4		
10:30	32		22		
10:45	34		8		
11:00	34	171	4	17	
11:15	52		1		
11:30	42		11		
11:45	43		1		
Total	1,045		1,355		
Peak Hou	6:00		3:15		
Volume	188		284		
Facto	0.71		0.83		
DayTotal	2,400				

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008

City: San Diego

Project #: 08-4149-007

Location: 28th St N/o I-5 SB Off ramp

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	17	14			12:00	154	126		
00:15	7	22			12:15	149	115		
00:30	36	14			12:30	136	105		
00:45	26	86	13	63	12:45	144	583	110	456
01:00	11	11			13:00	138	109		
01:15	9	11			13:15	121	103		
01:30	5	11			13:30	121	97		
01:45	7	32	8	41	13:45	128	508	96	405
02:00	5	7			14:00	142	103		
02:15	3	10			14:15	151	121		
02:30	6	7			14:30	175	110		
02:45	5	19	14	38	14:45	152	620	134	468
03:00	5	11			15:00	215	143		
03:15	8	12			15:15	220	145		
03:30	3	13			15:30	201	150		
03:45	14	30	24	60	15:45	174	810	115	553
04:00	9	16			16:00	219	93		
04:15	7	31			16:15	150	102		
04:30	13	35			16:30	162	95		
04:45	14	43	49	131	16:45	132	663	92	382
05:00	23	76			17:00	140	95		
05:15	13	115			17:15	128	113		
05:30	35	108			17:30	108	81		
05:45	63	134	97	396	17:45	120	496	105	394
06:00	67	110			18:00	86	78		
06:15	76	95			18:15	86	83		
06:30	83	98			18:30	78	71		
06:45	89	315	79	382	18:45	67	317	86	318
07:00	95	63			19:00	62	79		
07:15	97	96			19:15	83	59		
07:30	122	86			19:30	66	70		
07:45	95	409	81	326	19:45	49	260	57	265
08:00	85	67			20:00	58	61		
08:15	82	83			20:15	60	63		
08:30	82	89			20:30	56	71		
08:45	115	364	73	312	20:45	36	210	53	248
09:00	91	94			21:00	51	56		
09:15	143	76			21:15	41	48		
09:30	119	96			21:30	52	54		
09:45	98	451	80	346	21:45	45	189	58	216
10:00	124	66			22:00	45	54		
10:15	109	92			22:15	31	35		
10:30	149	103			22:30	33	36		
10:45	131	513	92	353	22:45	21	130	22	147
11:00	168	97			23:00	23	27		
11:15	154	110			23:15	16	18		
11:30	154	107			23:30	17	19		
11:45	136	612	107	421	23:45	16	72	23	87
Total Vol.	3008	2869			5877		4858	3939	8797

Daily Totals

NB	SB	EB	WB
7866	6808	Combined	
14674			

Split %	AM				PM		
	51.2%	48.8%	40.1%		55.2%	44.8%	59.9%
Peak Hour	11:00	11:30	11:15		15:15	14:45	15:00
Volume	612	455	1048		814	572	1363
P.H.F.	0.91	0.90	0.94		0.87	0.95	0.93

Prepared by NDS/ATD

Volumes for: Thursday, June 12, 2008 City: San Diego Project #: 08-4149-007
 Location: 28th St N/o I-5 SB Off ramp

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	14	24			12:00	158	126		
00:15	11	15			12:15	140	101		
00:30	39	19			12:30	136	108		
00:45	17	81	12	70	12:45	132	566	112	447
01:00	9	11			13:00	147	106		
01:15	8	7			13:15	145	93		
01:30	7	11			13:30	131	100		
01:45	8	32	5	34	13:45	135	558	92	391
02:00	7	8			14:00	145	105		
02:15	7	17			14:15	142	103		
02:30	11	16			14:30	170	120		
02:45	2	27	12	53	14:45	161	618	116	444
03:00	8	17			15:00	170	141		
03:15	5	13			15:15	203	165		
03:30	7	17			15:30	194	148		
03:45	4	24	23	70	15:45	167	734	120	574
04:00	8	19			16:00	176	106		
04:15	8	38			16:15	132	102		
04:30	13	32			16:30	146	88		
04:45	13	42	42	131	16:45	158	612	92	388
05:00	19	74			17:00	117	103		
05:15	32	100			17:15	118	85		
05:30	35	113			17:30	106	96		
05:45	47	133	107	394	17:45	112	453	70	354
06:00	63	103			18:00	94	71		
06:15	100	81			18:15	82	75		
06:30	100	75			18:30	75	76		
06:45	89	352	100	359	18:45	71	322	83	305
07:00	86	76			19:00	75	62		
07:15	104	99			19:15	65	62		
07:30	128	91			19:30	60	85		
07:45	80	398	75	341	19:45	71	271	68	277
08:00	71	66			20:00	64	95		
08:15	109	84			20:15	48	69		
08:30	90	89			20:30	54	64		
08:45	67	337	83	322	20:45	50	216	63	291
09:00	99	95			21:00	44	45		
09:15	99	85			21:15	49	57		
09:30	101	102			21:30	90	54		
09:45	133	432	85	367	21:45	68	251	58	214
10:00	118	74			22:00	84	64		
10:15	126	99			22:15	57	44		
10:30	144	100			22:30	54	36		
10:45	130	518	103	376	22:45	42	237	34	178
11:00	163	96			23:00	39	28		
11:15	171	99			23:15	34	20		
11:30	186	107			23:30	22	25		
11:45	182	702	127	429	23:45	13	108	14	87
Total Vol.	3078	2946			6024	4946	3950		8896

Daily Totals					
	NB	SB	EB	WB	
	8024	6896	Combined		
	14920				

Split %	AM			PM		
	51.1%	48.9%	40.4%	55.6%	44.4%	59.6%
Peak Hour	11:00	11:45	11:15	15:15	15:00	15:00
Volume	702	462	1156	740	574	1308
P.H.F.	0.94	0.91	0.94	0.90	0.87	0.89

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-008
 Location: 28th St btwn I-5 & Main St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	18	21			12:00	134	174		
00:15	7	22			12:15	138	178		
00:30	36	18			12:30	145	172		
00:45	27	88	17	78	12:45	130	547	177	701
01:00	11	16			13:00	131	165		
01:15	8	13			13:15	121	147		
01:30	4	13			13:30	123	145		
01:45	7	30	10	52	13:45	130	505	158	615
02:00	6	8			14:00	136	163		
02:15	4	14			14:15	150	179		
02:30	5	9			14:30	192	153		
02:45	5	20	20	51	14:45	220	698	184	679
03:00	5	11			15:00	269	203		
03:15	9	14			15:15	258	216		
03:30	4	14			15:30	230	224		
03:45	10	28	25	64	15:45	240	997	205	848
04:00	7	21			16:00	229	175		
04:15	7	31			16:15	178	174		
04:30	15	43			16:30	194	146		
04:45	11	40	65	160	16:45	155	756	150	645
05:00	23	83			17:00	180	129		
05:15	12	150			17:15	149	142		
05:30	35	159			17:30	128	115		
05:45	60	130	159	551	17:45	149	606	131	517
06:00	64	171			18:00	106	103		
06:15	68	115			18:15	100	112		
06:30	76	194			18:30	91	90		
06:45	98	306	172	652	18:45	68	365	98	403
07:00	90	188			19:00	66	90		
07:15	92	190			19:15	76	85		
07:30	115	162			19:30	64	77		
07:45	97	394	161	701	19:45	48	254	73	325
08:00	84	132			20:00	61	71		
08:15	86	144			20:15	55	64		
08:30	75	146			20:30	53	65		
08:45	113	358	141	563	20:45	42	211	55	255
09:00	83	127			21:00	47	75		
09:15	132	112			21:15	41	63		
09:30	116	144			21:30	56	66		
09:45	98	429	146	529	21:45	49	193	65	269
10:00	125	117			22:00	50	58		
10:15	107	139			22:15	34	41		
10:30	144	169			22:30	30	46		
10:45	133	509	153	578	22:45	22	136	30	175
11:00	163	167			23:00	20	29		
11:15	155	167			23:15	21	20		
11:30	145	164			23:30	18	31		
11:45	143	606	164	662	23:45	16	75	24	104
Total Vol.	2938	4641			7579		5343	5536	10879

Total Vol. 2938 4641 7579 5343 5536 10879

Daily Totals					
	NB	SB	EB	WB	
	8281	10177	Combined		
	18458				

Split %	AM			PM		
	38.8%	61.2%	41.1%	49.1%	50.9%	58.9%
Peak Hour	11:00	06:30	11:00	15:00	15:00	15:00
Volume	606	744	1268	997	848	1845
P.H.F.	0.93	0.96	0.96	0.92	0.95	0.97

Prepared by NDS/ATD

Volumes for: Thursday, June 12, 2008 City: San Diego Project #: 08-4149-008
 Location: 28th St btwn I-5 & Main St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	16	29			12:00	168	164		
00:15	10	14			12:15	132	187		
00:30	39	19			12:30	132	186		
00:45	20	85	14	76	12:45	144	576	202	739
01:00	10	14			13:00	140	179		
01:15	8	12			13:15	132	161		
01:30	9	12			13:30	124	160		
01:45	7	34	8	46	13:45	134	530	149	649
02:00	9	13			14:00	139	174		
02:15	6	15			14:15	134	142		
02:30	11	20			14:30	169	168		
02:45	4	30	18	66	14:45	199	641	176	660
03:00	10	14			15:00	209	190		
03:15	6	17			15:15	255	180		
03:30	8	18			15:30	242	202		
03:45	3	27	23	72	15:45	209	915	184	756
04:00	7	21			16:00	249	194		
04:15	9	36			16:15	166	194		
04:30	13	36			16:30	185	164		
04:45	18	47	51	144	16:45	199	799	163	715
05:00	22	86			17:00	149	136		
05:15	28	129			17:15	168	147		
05:30	35	162			17:30	142	129		
05:45	45	130	162	539	17:45	135	594	127	539
06:00	67	170			18:00	125	99		
06:15	102	164			18:15	109	97		
06:30	93	160			18:30	98	98		
06:45	80	342	198	692	18:45	74	406	95	389
07:00	98	174			19:00	77	75		
07:15	103	190			19:15	67	85		
07:30	120	162			19:30	70	100		
07:45	78	399	158	684	19:45	73	287	81	341
08:00	77	146			20:00	74	90		
08:15	101	134			20:15	47	72		
08:30	83	126			20:30	57	63		
08:45	67	328	131	537	20:45	53	231	78	303
09:00	93	141			21:00	48	53		
09:15	111	129			21:15	51	83		
09:30	105	142			21:30	105	109		
09:45	116	425	152	564	21:45	69	273	108	353
10:00	112	139			22:00	83	128		
10:15	131	157			22:15	52	78		
10:30	137	135			22:30	58	75		
10:45	115	495	164	595	22:45	42	235	71	352
11:00	160	155			23:00	34	52		
11:15	156	198			23:15	32	48		
11:30	193	164			23:30	25	29		
11:45	157	666	183	700	23:45	13	104	14	143
Total Vol.	3008	4715			7723		5591	5939	11530

Total Vol. 3008 4715 7723 5591 5939 11530

Daily Totals					
	NB	SB	EB	WB	
	8599	10654	Combined		
	19253				

Split %	AM			PM		
	38.9%	61.1%	40.1%	48.5%	51.5%	59.9%
Peak Hour	11:15	06:45	11:15	15:15	15:30	15:15
Volume	674	724	1383	955	774	1715
P.H.F.	0.87	0.91	0.97	0.90	0.96	0.97

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-009
 Location: 28th St btwn Main St & Harbor Dr

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	41	13			12:00	207	144		
00:15	35	13			12:15	155	145		
00:30	83	23			12:30	171	131		
00:45	36	195	13	62	12:45	166	699	140	560
01:00	14	9			13:00	160	118		
01:15	12	7			13:15	192	126		
01:30	13	5			13:30	187	114		
01:45	9	48	1	22	13:45	153	692	126	484
02:00	8	7			14:00	175	129		
02:15	6	14			14:15	198	152		
02:30	11	12			14:30	249	118		
02:45	10	35	10	43	14:45	198	820	136	535
03:00	13	13			15:00	253	165		
03:15	8	15			15:15	307	176		
03:30	6	20			15:30	224	198		
03:45	12	39	27	75	15:45	227	1011	139	678
04:00	11	26			16:00	147	115		
04:15	16	30			16:15	116	121		
04:30	15	44			16:30	136	83		
04:45	26	68	68	168	16:45	121	520	93	412
05:00	34	109			17:00	122	74		
05:15	28	155			17:15	94	84		
05:30	41	174			17:30	93	74		
05:45	77	180	203	641	17:45	96	405	60	292
06:00	46	182			18:00	92	62		
06:15	80	168			18:15	95	72		
06:30	70	204			18:30	95	58		
06:45	54	250	145	699	18:45	81	363	41	233
07:00	60	156			19:00	83	43		
07:15	61	120			19:15	73	41		
07:30	52	134			19:30	67	30		
07:45	46	219	117	527	19:45	72	295	44	158
08:00	50	108			20:00	54	41		
08:15	41	104			20:15	54	31		
08:30	66	113			20:30	59	31		
08:45	79	236	108	433	20:45	37	204	28	131
09:00	109	100			21:00	32	24		
09:15	118	97			21:15	51	34		
09:30	130	104			21:30	45	27		
09:45	148	505	117	418	21:45	54	182	30	115
10:00	160	82			22:00	41	33		
10:15	161	125			22:15	30	28		
10:30	165	115			22:30	42	19		
10:45	168	654	136	458	22:45	36	149	20	100
11:00	193	127			23:00	20	14		
11:15	220	123			23:15	22	14		
11:30	201	139			23:30	19	25		
11:45	195	809	137	526	23:45	11	72	17	70
Total Vol.	3238	4072			7310	5412	3768		9180

Total Vol. 3238 4072 7310 5412 3768 9180

Daily Totals					
	NB	SB	EB	WB	
	8650	7840	Combined		
	16490				

	AM			PM		
Split %	44.3%	55.7%	44.3%	59.0%	41.0%	55.7%
Peak Hour	11:15	05:45	11:15	15:00	15:00	15:00
Volume	823	757	1366	1011	678	1689
P.H.F.	0.94	0.93	0.97	0.82	0.86	0.87

Prepared by NDS/ATD

Volumes for: Thursday, June 12, 2008 City: San Diego Project #: 08-4149-009
 Location: 28th St btwn Main St & Harbor Dr

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	43	16			12:00	203	133		
00:15	52	15			12:15	183	140		
00:30	95	17			12:30	188	140		
00:45	43	233	10	58	12:45	175	749	131	544
01:00	21	7			13:00	170	142		
01:15	16	5			13:15	161	128		
01:30	14	7			13:30	165	135		
01:45	12	63	6	25	13:45	143	639	113	518
02:00	10	10			14:00	178	133		
02:15	6	9			14:15	174	119		
02:30	9	8			14:30	263	150		
02:45	5	30	16	43	14:45	184	799	132	534
03:00	15	13			15:00	254	166		
03:15	12	19			15:15	259	169		
03:30	8	16			15:30	223	182		
03:45	9	44	25	73	15:45	238	974	131	648
04:00	19	27			16:00	157	127		
04:15	18	48			16:15	123	110		
04:30	21	43			16:30	155	89		
04:45	23	81	69	187	16:45	119	554	91	417
05:00	28	97			17:00	96	77		
05:15	35	143			17:15	116	85		
05:30	37	198			17:30	85	77		
05:45	44	144	196	634	17:45	91	388	54	293
06:00	59	186			18:00	94	54		
06:15	68	169			18:15	98	52		
06:30	43	121			18:30	91	50		
06:45	54	224	148	624	18:45	68	351	46	202
07:00	71	136			19:00	69	46		
07:15	63	184			19:15	66	44		
07:30	66	154			19:30	81	52		
07:45	58	258	136	610	19:45	67	283	39	181
08:00	55	111			20:00	71	38		
08:15	73	101			20:15	70	33		
08:30	72	96			20:30	39	25		
08:45	66	266	118	426	20:45	54	234	31	127
09:00	110	104			21:00	54	29		
09:15	107	115			21:15	56	28		
09:30	134	111			21:30	47	29		
09:45	182	533	114	444	21:45	55	212	35	121
10:00	135	106			22:00	61	46		
10:15	136	130			22:15	31	35		
10:30	145	99			22:30	41	27		
10:45	182	598	159	494	22:45	33	166	22	130
11:00	204	119			23:00	24	15		
11:15	242	160			23:15	23	21		
11:30	231	154			23:30	38	14		
11:45	226	903	161	594	23:45	21	106	16	66
Total Vol.	3377	4212			7589	5455	3781		9236

Daily Totals					
	NB	SB	EB	WB	
	8832	7993	Combined		
	16825				

Split %	AM			PM		
	44.5%	55.5%	45.1%	59.1%	40.9%	54.9%
Peak Hour	11:00	05:30	11:15	15:00	14:45	15:00
Volume	903	749	1510	974	649	1622
P.H.F.	0.93	0.95	0.94	0.93	0.89	0.95

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-010
 Location: 32nd St btwn Main St & Wabash Blvd

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	10	8			12:00	113	164		
00:15	4	7			12:15	136	154		
00:30	3	7			12:30	119	157		
00:45	9	26	3	25	12:45	112	480	140	615
01:00	2	4			13:00	98	119		
01:15	3	6			13:15	112	109		
01:30	0	2			13:30	106	104		
01:45	1	6	5	17	13:45	124	440	116	448
02:00	2	2			14:00	120	130		
02:15	2	1			14:15	109	130		
02:30	1	2			14:30	103	125		
02:45	0	5	3	8	14:45	132	464	136	521
03:00	1	3			15:00	112	129		
03:15	0	0			15:15	130	135		
03:30	3	4			15:30	127	141		
03:45	1	5	8	15	15:45	102	471	154	559
04:00	2	10			16:00	136	110		
04:15	4	13			16:15	124	89		
04:30	5	18			16:30	102	104		
04:45	4	15	22	63	16:45	119	481	103	406
05:00	9	27			17:00	138	97		
05:15	6	40			17:15	141	73		
05:30	16	59			17:30	154	80		
05:45	21	52	62	188	17:45	151	584	74	324
06:00	33	85			18:00	105	82		
06:15	31	139			18:15	87	78		
06:30	36	137			18:30	74	75		
06:45	40	140	148	509	18:45	75	341	82	317
07:00	45	154			19:00	85	78		
07:15	42	123			19:15	61	109		
07:30	40	108			19:30	56	96		
07:45	47	174	85	470	19:45	59	261	84	367
08:00	55	74			20:00	42	64		
08:15	65	95			20:15	48	66		
08:30	60	109			20:30	34	49		
08:45	62	242	104	382	20:45	59	183	44	223
09:00	88	97			21:00	49	46		
09:15	96	101			21:15	36	41		
09:30	102	103			21:30	38	46		
09:45	112	398	98	399	21:45	28	151	38	171
10:00	100	99			22:00	19	21		
10:15	115	89			22:15	13	19		
10:30	125	104			22:30	13	25		
10:45	148	488	107	399	22:45	14	59	25	90
11:00	166	129			23:00	18	18		
11:15	151	151			23:15	11	12		
11:30	131	161			23:30	5	7		
11:45	148	596	145	586	23:45	12	46	7	44
Total Vol.	2147	3061			5208	3961	4085		8046

Total Vol. 2147 3061 5208 3961 4085 8046

Daily Totals					
	NB	SB	EB	WB	Combined
	6108	7146			13254

Split %	AM			PM		
	41.2%	58.8%	39.3%	49.2%	50.8%	60.7%
Peak Hour	10:45	11:30	11:00	17:00	12:00	12:00
Volume	596	624	1182	584	615	1095
P.H.F.	0.90	0.95	0.98	0.95	0.94	0.94

Prepared by NDS/ATD

Volumes for: Thursday, June 12, 2008 City: San Diego Project #: 08-4149-010
 Location: 32nd St btwn Main St & Wabash Blvd

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB	
00:00	7	6			12:00	134	150			
00:15	7	11			12:15	126	154			
00:30	9	9			12:30	106	125			
00:45	3	26	6	32	58	12:45	103	469	145 574	1043
01:00	8	9			13:00	123	124			
01:15	4	3			13:15	122	127			
01:30	3	4			13:30	130	124			
01:45	0	15	3	19	34	13:45	111	486	110 485	971
02:00	3	7			14:00	126	110			
02:15	7	4			14:15	120	124			
02:30	3	4			14:30	103	107			
02:45	2	15	2	17	32	14:45	115	464	131 472	936
03:00	1	3			15:00	137	154			
03:15	3	3			15:15	118	147			
03:30	2	5			15:30	128	166			
03:45	1	7	5	16	23	15:45	134	517	132 599	1116
04:00	4	6			16:00	163	128			
04:15	1	9			16:15	136	118			
04:30	8	13			16:30	124	104			
04:45	4	17	21	49	66	16:45	98	521	92 442	963
05:00	8	30			17:00	103	88			
05:15	7	43			17:15	118	94			
05:30	14	46			17:30	88	91			
05:45	22	51	60	179	230	17:45	100	409	85 358	767
06:00	24	76			18:00	89	96			
06:15	26	106			18:15	86	69			
06:30	33	112			18:30	71	97			
06:45	33	116	127	421	537	18:45	64	310	74 336	646
07:00	43	162			19:00	57	85			
07:15	60	119			19:15	72	87			
07:30	54	104			19:30	43	73			
07:45	48	205	96	481	686	19:45	60	232	71 316	548
08:00	46	75			20:00	52	70			
08:15	54	84			20:15	42	69			
08:30	46	81			20:30	46	53			
08:45	64	210	93	333	543	20:45	51	191	52 244	435
09:00	92	71			21:00	46	51			
09:15	94	90			21:15	29	43			
09:30	106	101			21:30	26	50			
09:45	92	384	113	375	759	21:45	23	124	29 173	297
10:00	95	102			22:00	23	26			
10:15	160	104			22:15	19	36			
10:30	126	95			22:30	18	19			
10:45	141	522	107	408	930	22:45	13	73	27 108	181
11:00	155	105			23:00	16	14			
11:15	136	156			23:15	19	24			
11:30	157	163			23:30	15	19			
11:45	143	591	149	573	1164	23:45	7	57	11 68	125
Total Vol.	2159	2903			5062		3853	4175		8028

Total Vol. 2159 2903 5062 3853 4175 8028

Daily Totals					
	NB	SB	EB	WB	
	6012	7078	Combined		
	13090				

Split %	AM			PM		
	42.7%	57.3%	38.7%	48.0%	52.0%	61.3%
Peak Hour	11:00	11:15	11:15	15:30	15:00	15:00
Volume	591	618	1188	561	599	1116
P.H.F.	0.94	0.95	0.93	0.90	0.90	0.95

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-011
 Location: 32nd St btwn Wabash Blvd & Harbor Dr

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	15	4			12:00	190	173		
00:15	23	10			12:15	212	178		
00:30	27	4			12:30	207	188		
00:45	16	81	5	23	104	12:45	163	772	149 688 1460
01:00	9	7			13:00	164	160		
01:15	5	7			13:15	164	167		
01:30	3	9			13:30	197	151		
01:45	2	19	4	27	46	13:45	206	731	194 672 1403
02:00	3	2			14:00	255	180		
02:15	10	1			14:15	246	127		
02:30	1	1			14:30	255	168		
02:45	5	19	7	11	30	14:45	271	1027	149 624 1651
03:00	2	7			15:00	263	177		
03:15	3	10			15:15	283	176		
03:30	4	23			15:30	206	147		
03:45	9	18	31	71	89	15:45	254	1006	147 647 1653
04:00	10	43			16:00	177	114		
04:15	12	45			16:15	200	126		
04:30	19	62			16:30	155	120		
04:45	17	58	105	255	313	16:45	149	681	117 477 1158
05:00	20	117			17:00	148	102		
05:15	37	190			17:15	133	133		
05:30	66	230			17:30	116	112		
05:45	61	184	226	763	947	17:45	117	514	96 443 957
06:00	63	220			18:00	86	95		
06:15	89	314			18:15	76	67		
06:30	117	223			18:30	72	88		
06:45	114	383	276	1033	1416	18:45	54	288	60 310 598
07:00	130	299			19:00	62	66		
07:15	96	189			19:15	55	73		
07:30	98	171			19:30	48	68		
07:45	96	420	168	827	1247	19:45	60	225	81 288 513
08:00	132	171			20:00	53	55		
08:15	121	141			20:15	44	44		
08:30	166	132			20:30	43	51		
08:45	166	585	126	570	1155	20:45	54	194	65 215 409
09:00	162	159			21:00	34	48		
09:15	146	130			21:15	40	44		
09:30	166	116			21:30	69	51		
09:45	141	615	127	532	1147	21:45	64	207	43 186 393
10:00	158	111			22:00	48	28		
10:15	208	150			22:15	31	29		
10:30	192	158			22:30	26	26		
10:45	231	789	218	637	1426	22:45	20	125	24 107 232
11:00	246	153			23:00	17	21		
11:15	231	175			23:15	13	17		
11:30	211	168			23:30	15	16		
11:45	213	901	209	705	1606	23:45	14	59	12 66 125
Total Vol.	4072	5454			9526		5829	4723	10552

Total Vol. 4072 5454 9526 5829 4723 10552

Daily Totals					
	NB	SB	EB	WB	
	9901	10177	Combined		
	20078				

Split %	AM			PM		
	42.7%	57.3%	47.4%	55.2%	44.8%	52.6%
Peak Hour	10:45	06:15	10:45	14:30	13:15	14:30
Volume	919	1112	1633	1072	692	1742
P.H.F.	0.93	0.89	0.91	0.97	0.89	0.95

Prepared by NDS/ATD

Volumes for: Thursday, June 12, 2008 City: San Diego Project #: 08-4149-011
 Location: 32nd St btwn Wabash Blvd & Harbor Dr

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB		
00:00	17	9			12:00	165	164				
00:15	24	7			12:15	191	185				
00:30	16	5			12:30	141	174				
00:45	11	68	6	27	95	12:45	181	678	169	692	1370
01:00	6	6			13:00	199	160				
01:15	10	3			13:15	188	156				
01:30	9	4			13:30	146	129				
01:45	3	28	5	18	46	13:45	237	770	149	594	1364
02:00	11	7			14:00	220	172				
02:15	7	4			14:15	246	127				
02:30	2	6			14:30	253	145				
02:45	4	24	6	23	47	14:45	308	1027	155	599	1626
03:00	4	7			15:00	254	166				
03:15	5	10			15:15	253	157				
03:30	8	13			15:30	219	144				
03:45	8	25	24	54	79	15:45	233	959	153	620	1579
04:00	8	38			16:00	190	136				
04:15	10	41			16:15	176	122				
04:30	13	49			16:30	171	112				
04:45	21	52	93	221	273	16:45	129	666	157	527	1193
05:00	26	136			17:00	165	143				
05:15	49	173			17:15	117	122				
05:30	68	243			17:30	125	139				
05:45	63	206	242	794	1000	17:45	92	499	100	504	1003
06:00	88	266			18:00	80	61				
06:15	93	214			18:15	68	58				
06:30	125	244			18:30	79	73				
06:45	105	411	284	1008	1419	18:45	69	296	64	256	552
07:00	121	271			19:00	58	94				
07:15	105	195			19:15	65	56				
07:30	93	174			19:30	60	64				
07:45	88	407	168	808	1215	19:45	82	265	58	272	537
08:00	120	161			20:00	50	53				
08:15	97	127			20:15	62	55				
08:30	143	110			20:30	37	37				
08:45	114	474	105	503	977	20:45	38	187	46	191	378
09:00	129	128			21:00	27	33				
09:15	119	122			21:15	34	49				
09:30	148	114			21:30	47	33				
09:45	183	579	105	469	1048	21:45	31	139	40	155	294
10:00	220	162			22:00	21	32				
10:15	198	147			22:15	25	18				
10:30	202	145			22:30	28	33				
10:45	213	833	161	615	1448	22:45	23	97	27	110	207
11:00	206	166			23:00	18	16				
11:15	221	236			23:15	27	12				
11:30	204	186			23:30	14	9				
11:45	205	836	189	777	1613	23:45	16	75	16	53	128
Total Vol.	3943	5317			9260		5658	4573			10231

Total Vol. 3943 5317 9260 5658 4573 10231

Daily Totals					
	NB	SB	EB	WB	
	9601	9890	Combined		
	19491				

	AM			PM		
Split %	42.6%	57.4%	47.5%	55.3%	44.7%	52.5%
Peak Hour	10:45	06:15	11:00	14:30	12:00	14:30
Volume	844	1013	1613	1068	692	1691
P.H.F.	0.95	0.89	0.88	0.87	0.94	0.91

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-012
 Location: Rigel St btwn Dalbergia St & I-5

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB
00:00	4	0			12:00	12	10		
00:15	2	0			12:15	15	16		
00:30	4	0			12:30	15	12		
00:45	2	12	0	0	12:45	17	59	11	49
01:00	0	1			13:00	16	11		
01:15	1	0			13:15	12	15		
01:30	0	1			13:30	12	16		
01:45	4	5	2	4	13:45	14	54	10	52
02:00	1	0			14:00	17	9		
02:15	1	1			14:15	18	10		
02:30	0	0			14:30	31	11		
02:45	1	3	1	2	14:45	26	92	9	39
03:00	1	1			15:00	25	15		
03:15	0	1			15:15	14	11		
03:30	2	0			15:30	22	11		
03:45	1	4	1	3	15:45	25	86	9	46
04:00	0	1			16:00	25	13		
04:15	1	2			16:15	23	12		
04:30	0	2			16:30	21	16		
04:45	2	3	1	6	16:45	21	90	21	62
05:00	1	6			17:00	19	20		
05:15	8	12			17:15	23	17		
05:30	4	11			17:30	14	15		
05:45	7	20	13	42	17:45	18	74	11	63
06:00	3	8			18:00	18	12		
06:15	6	9			18:15	14	7		
06:30	5	10			18:30	12	10		
06:45	1	15	19	46	18:45	13	57	9	38
07:00	9	18			19:00	11	7		
07:15	11	14			19:15	11	9		
07:30	8	23			19:30	14	9		
07:45	14	42	16	71	19:45	11	47	9	34
08:00	18	21			20:00	9	7		
08:15	18	13			20:15	6	10		
08:30	15	11			20:30	8	5		
08:45	17	68	15	60	20:45	8	31	10	32
09:00	14	16			21:00	8	8		
09:15	12	10			21:15	6	6		
09:30	13	5			21:30	9	4		
09:45	8	47	12	43	21:45	5	28	5	23
10:00	5	6			22:00	8	4		
10:15	8	8			22:15	8	2		
10:30	9	12			22:30	7	2		
10:45	5	27	9	35	22:45	4	27	2	10
11:00	10	8			23:00	5	2		
11:15	12	4			23:15	5	2		
11:30	14	11			23:30	8	1		
11:45	14	50	6	29	23:45	5	23	2	7
Total Vol.	296	341			637		668	455	1123

Daily Totals					
	NB	SB	EB	WB	
	964	796	Combined		
	1760				

Split %	AM			PM		
	46.5%	53.5%	36.2%	59.5%	40.5%	63.8%
Peak Hour	08:00	06:45	07:30	14:15	16:30	16:30
Volume	68	74	131	100	74	158
P.H.F.	0.94	0.80	0.84	0.81	0.88	0.94

Prepared by NDS/ATD

Volumes for: Thursday, June 12, 2008

City: San Diego

Project #: 08-4149-012

Location: Rigel St btwn Dalbergia St & I-5

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB		
00:00	2	2			12:00	14	15				
00:15	1	1			12:15	10	10				
00:30	2	0			12:30	11	9				
00:45	2	7	0	3	10	12:45	5	40	7	41	81
01:00	4	1			13:00	13	8				
01:15	4	0			13:15	12	6				
01:30	0	0			13:30	16	9				
01:45	1	9	4	5	14	13:45	12	53	9	32	85
02:00	4	1			14:00	15	8				
02:15	0	0			14:15	26	9				
02:30	1	0			14:30	32	7				
02:45	2	7	0	1	8	14:45	27	100	10	34	134
03:00	2	0			15:00	20	11				
03:15	1	0			15:15	16	11				
03:30	1	1			15:30	23	8				
03:45	1	5	1	2	7	15:45	20	79	12	42	121
04:00	3	3			16:00	21	17				
04:15	0	1			16:15	27	15				
04:30	1	2			16:30	23	15				
04:45	3	7	5	11	18	16:45	22	93	12	59	152
05:00	2	6			17:00	16	10				
05:15	8	11			17:15	15	12				
05:30	1	13			17:30	17	15				
05:45	3	14	11	41	55	17:45	22	70	12	49	119
06:00	2	10			18:00	20	11				
06:15	4	14			18:15	15	19				
06:30	5	12			18:30	12	15				
06:45	3	14	18	54	68	18:45	9	56	6	51	107
07:00	10	15			19:00	12	13				
07:15	10	14			19:15	12	12				
07:30	5	21			19:30	8	9				
07:45	7	32	15	65	97	19:45	13	45	7	41	86
08:00	6	16			20:00	13	12				
08:15	11	12			20:15	16	7				
08:30	16	11			20:30	13	4				
08:45	4	37	12	51	88	20:45	13	55	5	28	83
09:00	9	4			21:00	16	6				
09:15	7	11			21:15	5	1				
09:30	5	7			21:30	6	4				
09:45	10	31	9	31	62	21:45	12	39	5	16	55
10:00	12	6			22:00	5	4				
10:15	16	8			22:15	4	6				
10:30	14	3			22:30	3	2				
10:45	15	57	6	23	80	22:45	7	19	4	16	35
11:00	20	7			23:00	4	1				
11:15	13	12			23:15	4	1				
11:30	17	7			23:30	5	1				
11:45	10	60	12	38	98	23:45	7	20	0	3	23
Total Vol.	280	325			605		669		412		1081

Daily Totals

NB	SB	EB	WB
949	737	Combined	

1686

Split %	AM				PM		
	46.3%	53.7%	35.9%		61.9%	38.1%	64.1%
Peak Hour	10:15	06:45	11:15		14:15	15:45	16:00
Volume	65	68	100		105	59	152
P.H.F.	0.81	0.81	0.86		0.88	0.87	0.90

Volumes for: Tuesday, January 24, 2006

City: San Diego

FILE#: 0023-06

Location: VESTA ST (DALBERGIA ST - MAIN ST)

[3355]

ADT: 4900

AM Period	NB	SB	PM Period	NB	SB			
00:00	2	4	12:00	26	30			
00:15	4	7	12:15	36	25			
00:30	4	2	12:30	29	25			
00:45	2	12	12:45	32	123	26	106	229
01:00	1	1	13:00	32	33			
01:15	2	2	13:15	23	30			
01:30	1	2	13:30	22	33			
01:45	2	6	13:45	40	117	31	127	244
02:00	0	5	14:00	32	29			
02:15	0	8	14:15	42	31			
02:30	2	6	14:30	42	30			
02:45	1	3	14:45	57	173	29	119	292
03:00	0	4	15:00	58	46			
03:15	1	7	15:15	76	47			
03:30	2	7	15:30	62	22			
03:45	6	9	15:45	64	260	38	153	413
04:00	2	10	16:00	106	53			
04:15	4	9	16:15	104	32			
04:30	3	7	16:30	101	41			
04:45	6	15	16:45	84	395	50	176	571
05:00	8	10	17:00	69	44			
05:15	10	18	17:15	86	49			
05:30	15	20	17:30	76	45			
05:45	22	55	17:45	76	307	45	183	490
06:00	28	31	18:00	66	42			
06:15	27	45	18:15	36	34			
06:30	32	21	18:30	28	31			
06:45	32	119	18:45	22	152	20	127	279
07:00	35	60	19:00	25	31			
07:15	34	54	19:15	27	28			
07:30	42	64	19:30	20	25			
07:45	34	145	19:45	27	99	17	101	200
08:00	46	80	20:00	23	18			
08:15	33	70	20:15	19	12			
08:30	28	60	20:30	23	16			
08:45	19	126	20:45	21	86	10	56	142
09:00	22	20	21:00	27	8			
09:15	18	15	21:15	19	14			
09:30	21	10	21:30	20	17			
09:45	20	81	21:45	17	83	12	51	134
10:00	18	18	22:00	12	12			
10:15	18	20	22:15	13	3			
10:30	19	21	22:30	16	6			
10:45	21	76	22:45	8	49	1	22	71
11:00	20	30	23:00	8	4			
11:15	20	25	23:15	5	4			
11:30	28	26	23:30	5	6			
11:45	30	98	23:45	7	25	0	14	39
Total Vol.	745	1051	1796	1869	1235			3104

Daily Totals

NB	SB	Combined
2614	2286	4900

AM

PM

Split %	41.5%	58.5%	36.7%	60.2%	39.8%	63.3%
Peak Hour	07:15	07:30	07:30	16:00	16:45	16:00
Volume	156	276	431	395	188	571
P.H.F.	0.85	0.86	0.86	0.97	0.94	0.90

Transportation Studies, Inc.

1350 Reynolds Avenue, Ste 115

Irvine, CA. 92614

Location : LOGAN AVENUE
 Segment : B/T 16TH ST & SIGSBEE ST
 Client : WILSON CO

Site: SAN DIEGO
 Date: 12/04/07

Interval	SB				NB				Combined				Day:	Tuesday
	AM		PM		AM		PM		AM		PM			
12:00	0	5	54	163	4	11	40	131	4	16	94	294		
12:15	2		33		2		26		4		59			
12:30	1		45		4		34		5		79			
12:45	2		31		1		31		3		62			
01:00	0	4	36	149	0	6	32	120	0	10	68	269		
01:15	2		34		2		28		4		62			
01:30	1		34		0		32		1		66			
01:45	1		45		4		28		5		73			
02:00	0	1	32	133	0	3	31	143	0	4	63	276		
02:15	0		34		0		34		0		68			
02:30	0		29		0		38		0		67			
02:45	1		38		3		40		4		78			
03:00	1	4	38	183	3	6	59	152	4	10	97	335		
03:15	0		50		1		33		1		83			
03:30	1		50		2		34		3		84			
03:45	2		45		0		26		2		71			
04:00	2	15	58	170	2	17	30	134	4	32	88	304		
04:15	3		31		4		28		7		59			
04:30	2		43		5		40		7		83			
04:45	8		38		6		36		14		74			
05:00	6	67	48	127	4	38	40	107	10	105	88	234		
05:15	9		24		10		27		19		51			
05:30	18		34		10		22		28		56			
05:45	34		21		14		18		48		39			
06:00	26	100	26	68	12	67	20	62	38	167	46	130		
06:15	30		17		15		14		45		31			
06:30	22		11		22		16		44		27			
06:45	22		14		18		12		40		26			
07:00	22	109	14	34	24	131	7	41	46	240	21	75		
07:15	19		6		33		12		52		18			
07:30	26		10		40		14		66		24			
07:45	42		4		34		8		76		12			
08:00	32	111	14	43	31	113	9	43	63	224	23	86		
08:15	22		10		22		8		44		18			
08:30	38		10		26		16		64		26			
08:45	19		9		34		10		53		19			
09:00	28	123	6	25	36	121	2	12	64	244	8	37		
09:15	30		7		23		1		53		8			
09:30	33		8		36		5		69		13			
09:45	32		4		26		4		58		8			
10:00	32	131	4	16	26	116	0	7	58	247	4	23		
10:15	42		5		34		4		76		9			
10:30	22		3		28		3		50		6			
10:45	35		4		28		0		63		4			
11:00	31	140	4	25	19	122	3	10	50	262	7	35		
11:15	35		12		34		4		69		16			
11:30	32		4		34		3		66		7			
11:45	42		5		35		0		77		5			
Totals	810		1,136		751		962		1,561		2,098			
Split%	51.9		54.1		48.1		45.9							
Day Totals		1,946				1,713				3,659				
Day Splits		53.2				46.8								
Peak Hour	11:00		03:15		07:15		02:15		11:00		02:45			
Volume	140		203		138		171		262		342			
Factor	0.83		0.88		0.86		0.72		0.85		0.88			

Prepared by NDS/ATD

Volumes for: Tuesday, June 10, 2008 City: San Diego Project #: 08-4149-013
 Location: Logan Ave btwn I-5 SB Off-ramp & Cesar Chavez Pkwy

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB			
00:00			12	0	12:00			94	16			
00:15			9	1	12:15			101	26			
00:30			9	0	12:30			130	22			
00:45			8	38	0	1	39	128	453	24	88	541
01:00			9	1	13:00			116	27			
01:15			8	0	13:15			114	23			
01:30			6	0	13:30			77	17			
01:45			13	36	0	1	37	107	414	19	86	500
02:00			8	0	14:00			118	20			
02:15			1	0	14:15			106	19			
02:30			9	0	14:30			134	22			
02:45			7	25	0	0	25	106	464	19	80	544
03:00			11	0	15:00			116	15			
03:15			1	3	15:15			111	13			
03:30			4	2	15:30			120	16			
03:45			13	29	0	5	34	104	451	14	58	509
04:00			8	0	16:00			140	17			
04:15			12	3	16:15			156	15			
04:30			26	0	16:30			198	18			
04:45			21	67	0	3	70	164	658	9	59	717
05:00			20	5	17:00			174	7			
05:15			38	8	17:15			156	12			
05:30			56	0	17:30			148	13			
05:45			69	183	0	13	196	162	640	10	42	682
06:00			57	0	18:00			78	14			
06:15			60	6	18:15			58	17			
06:30			76	0	18:30			59	6			
06:45			66	259	0	6	265	53	248	2	39	287
07:00			76	14	19:00			61	0			
07:15			83	2	19:15			58	1			
07:30			83	2	19:30			35	0			
07:45			76	318	22	40	358	35	189	2	3	192
08:00			85	22	20:00			48	0			
08:15			90	28	20:15			39	6			
08:30			82	22	20:30			42	10			
08:45			101	358	10	82	440	42	171	6	22	193
09:00			77	26	21:00			24	2			
09:15			89	7	21:15			48	0			
09:30			74	14	21:30			60	0			
09:45			77	317	15	62	379	54	186	7	9	195
10:00			104	16	22:00			51	0			
10:15			85	12	22:15			52	0			
10:30			98	10	22:30			77	0			
10:45			87	374	14	52	426	24	204	0	0	204
11:00			118	14	23:00			28	0			
11:15			114	19	23:15			33	0			
11:30			103	13	23:30			18	0			
11:45			122	457	12	58	515	11	90	0	0	90

Total Vol. 2461 323 2784 4168 486 4654

Daily Totals						
	NB	SB	EB	WB	Combined	
			6629	809		
	7438					

Split %	AM			PM		
	88.4%	11.6%	37.4%	89.6%	10.4%	62.6%
Peak Hour	11:00	07:45	11:45	16:15	12:15	16:15
Volume	457	94	523	692	99	741
P.H.F.	0.94	0.84	0.86	0.87	0.92	0.86

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-013
 Location: Logan Ave btwn I-5 SB Off-ramp & Cesar Chavez Pkwy

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB			
00:00			16	0	12:00			94	30			
00:15			6	1	12:15			110	12			
00:30			5	0	12:30			106	19			
00:45			10	37	0	1	38	114	424	29	90	514
01:00			8	0	13:00			105	19			
01:15			14	0	13:15			102	15			
01:30			5	0	13:30			108	16			
01:45			8	35	0	0	35	111	426	17	67	493
02:00			6	0	14:00			114	20			
02:15			1	1	14:15			116	22			
02:30			1	1	14:30			120	17			
02:45			4	12	0	2	14	91	441	16	75	516
03:00			7	0	15:00			138	17			
03:15			4	2	15:15			123	13			
03:30			7	0	15:30			135	16			
03:45			10	28	0	2	30	187	583	20	66	649
04:00			12	0	16:00			210	17			
04:15			14	0	16:15			160	19			
04:30			21	0	16:30			160	16			
04:45			36	83	0	0	83	150	680	7	59	739
05:00			30	0	17:00			170	11			
05:15			29	4	17:15			159	10			
05:30			65	0	17:30			141	7			
05:45			56	180	0	4	184	124	594	13	41	635
06:00			48	2	18:00			84	10			
06:15			61	13	18:15			52	14			
06:30			60	17	18:30			64	7			
06:45			67	236	10	42	278	48	248	5	36	284
07:00			76	17	19:00			50	1			
07:15			62	11	19:15			57	5			
07:30			78	19	19:30			73	0			
07:45			75	291	17	64	355	48	228	7	13	241
08:00			88	13	20:00			49	4			
08:15			94	16	20:15			26	5			
08:30			94	13	20:30			43	4			
08:45			44	320	12	54	374	30	148	1	14	162
09:00			56	20	21:00			32	0			
09:15			91	33	21:15			55	0			
09:30			83	17	21:30			141	0			
09:45			83	313	16	86	399	79	307	5	5	312
10:00			73	17	22:00			46	0			
10:15			114	12	22:15			40	0			
10:30			94	15	22:30			41	0			
10:45			92	373	27	71	444	13	140	0	0	140
11:00			86	18	23:00			34	0			
11:15			119	21	23:15			20	0			
11:30			108	18	23:30			27	0			
11:45			104	417	30	87	504	14	95	0	0	95
Total Vol.			2325	413	2738			4314	466	4780		

Total Vol. 2325 413 2738 4314 466 4780

Daily Totals						
	NB	SB	EB	WB	Combined	
			6639	879		
	7518					

Split %	AM			PM		
	84.9%	15.1%	36.4%	90.3%	9.7%	63.6%
Peak Hour	11:15	11:15	11:15	15:45	12:00	15:45
Volume	425	99	524	717	90	789
P.H.F.	0.89	0.83	0.94	0.85	0.75	0.87

Prepared by NDS/ATD

Volumes for: Tuesday, June 10, 2008 City: San Diego Project #: 08-4149-014
 Location: Logan Ave btwn Evans St & Sampson St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB			
00:00			3	0	12:00			26	24			
00:15			2	1	12:15			32	20			
00:30			3	1	12:30			25	20			
00:45			1	9	1	3	12	25	108	31	95	203
01:00			1	1	13:00			26	18			
01:15			0	1	13:15			27	21			
01:30			1	0	13:30			21	23			
01:45			4	6	2	4	10	22	96	19	81	177
02:00			2	3	14:00			22	28			
02:15			1	0	14:15			26	26			
02:30			2	0	14:30			33	32			
02:45			1	6	0	3	9	34	115	44	130	245
03:00			1	0	15:00			30	32			
03:15			0	3	15:15			33	21			
03:30			0	1	15:30			40	19			
03:45			3	4	0	4	8	37	140	26	98	238
04:00			0	0	16:00			39	27			
04:15			2	4	16:15			40	31			
04:30			3	5	16:30			41	27			
04:45			4	9	4	13	22	28	148	32	117	265
05:00			1	4	17:00			31	33			
05:15			7	6	17:15			39	17			
05:30			6	10	17:30			37	22			
05:45			8	22	14	34	56	22	129	21	93	222
06:00			12	16	18:00			23	21			
06:15			14	18	18:15			15	19			
06:30			9	16	18:30			21	14			
06:45			16	51	17	67	118	14	73	20	74	147
07:00			16	19	19:00			19	14			
07:15			11	17	19:15			14	11			
07:30			16	20	19:30			14	9			
07:45			18	61	26	82	143	17	64	11	45	109
08:00			21	28	20:00			15	18			
08:15			24	17	20:15			13	15			
08:30			19	19	20:30			14	17			
08:45			20	84	16	80	164	12	54	12	62	116
09:00			22	20	21:00			17	10			
09:15			18	18	21:15			14	16			
09:30			17	19	21:30			19	12			
09:45			31	88	17	74	162	15	65	10	48	113
10:00			21	16	22:00			13	6			
10:15			20	25	22:15			10	4			
10:30			18	15	22:30			4	9			
10:45			19	78	23	79	157	3	30	2	21	51
11:00			22	17	23:00			5	4			
11:15			23	23	23:15			5	2			
11:30			31	27	23:30			2	7			
11:45			32	108	19	86	194	2	14	4	17	31

Total Vol. 526 529 1055 1036 881 1917

Daily Totals					
	NB	SB	EB	WB	Combined
			1562	1410	
	2972				

Split %	AM			PM		
	49.9%	50.1%	35.5%	54.0%	46.0%	64.5%
Peak Hour	11:30	11:15	11:30	15:45	14:15	15:45
Volume	121	93	211	157	134	268
P.H.F.	0.95	0.86	0.91	0.96	0.76	0.94

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-014
 Location: Logan Ave btwn Evans St & Sampson St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB				
00:00			2	3	12:00			30	25				
00:15			1	2	12:15			29	22				
00:30			1	2	12:30			17	29				
00:45			0	4	2	9	13	12:45	21	97	25	101	198
01:00			3	1	13:00			26	13				
01:15			1	1	13:15			24	20				
01:30			4	0	13:30			26	25				
01:45			2	10	3	5	15	13:45	19	95	24	82	177
02:00			1	3	14:00			30	30				
02:15			0	1	14:15			29	31				
02:30			0	0	14:30			35	37				
02:45			2	3	0	4	7	14:45	30	124	39	137	261
03:00			0	1	15:00			36	39				
03:15			0	2	15:15			33	26				
03:30			0	0	15:30			39	22				
03:45			1	1	0	3	4	15:45	48	156	25	112	268
04:00			4	1	16:00			40	26				
04:15			1	3	16:15			38	22				
04:30			1	4	16:30			46	18				
04:45			2	8	4	12	20	16:45	32	156	19	85	241
05:00			5	5	17:00			39	20				
05:15			7	7	17:15			28	24				
05:30			3	10	17:30			29	19				
05:45			10	25	14	36	61	17:45	23	119	24	87	206
06:00			9	11	18:00			18	20				
06:15			6	19	18:15			15	24				
06:30			10	15	18:30			18	21				
06:45			16	41	21	66	107	18:45	20	71	17	82	153
07:00			14	16	19:00			13	12				
07:15			15	23	19:15			16	13				
07:30			20	24	19:30			23	12				
07:45			16	65	28	91	156	19:45	17	69	11	48	117
08:00			20	24	20:00			25	9				
08:15			16	19	20:15			18	12				
08:30			16	24	20:30			14	12				
08:45			16	68	19	86	154	20:45	19	76	9	42	118
09:00			19	23	21:00			10	10				
09:15			19	10	21:15			13	12				
09:30			22	16	21:30			15	11				
09:45			26	86	24	73	159	21:45	11	49	13	46	95
10:00			22	16	22:00			7	6				
10:15			20	11	22:15			5	2				
10:30			21	17	22:30			4	8				
10:45			19	82	22	66	148	22:45	4	20	3	19	39
11:00			22	22	23:00			7	8				
11:15			30	18	23:15			5	3				
11:30			23	24	23:30			3	3				
11:45			24	99	23	87	186	23:45	2	17	2	16	33

Total Vol. 492 538 1030 1049 857 1906

Daily Totals

NB	SB	EB	WB
1541	1395		

2936

Split %	AM			PM		
	47.8%	52.2%	35.1%	55.0%	45.0%	64.9%
Peak Hour	11:15	07:15	11:30	15:45	14:15	14:15
Volume	107	99	200	172	146	276
P.H.F.	0.89	0.88	0.91	0.90	0.94	0.92

CITY OF SAN DIEGO
TRANSPORTATION DEPARTMENT
VEHICLE VOLUME SUMMARY

Title1 : NATIONAL AV
 Title2 : COMMERCIAL ST
 Title3 : 16 ST

Site: NONE
 Date: 02/25/04

Interval	AM - EB		PM - EB		Day:
Begin					Wednesday
12:00	9	33	21	72	
12:15	8		20		
12:30	8		14		
12:45	8		17		
1:00	4	14	20	94	
1:15	4		18		
1:30	3		26		
1:45	3		30		
2:00	6	19	12	92	
2:15	6		17		
2:30	5		35		
2:45	2		28		
3:00	1	5	30	86	
3:15	2		20		
3:30	2		20		
3:45	0		16		
4:00	4	11	20	91	
4:15	0		17		
4:30	4		36		
4:45	3		18		
5:00	2	22	22	67	
5:15	4		20		
5:30	8		13		
5:45	8		12		
6:00	7	24	14	33	
6:15	6		6		
6:30	6		7		
6:45	5		6		
7:00	10	32	8	21	
7:15	6		6		
7:30	8		1		
7:45	8		6		
8:00	10	42	7	23	
8:15	14		4		
8:30	8		5		
8:45	10		7		
9:00	18	62	5	20	
9:15	15		2		
9:30	13		7		
9:45	16		6		
10:00	19	74	5	19	
10:15	14		6		
10:30	11		6		
10:45	30		2		
11:00	16	79	6	15	
11:15	24		0		
11:30	11		7		
11:45	28		2		
Total	417		633		
Peak Hou	10:30		2:30		
Volume	81		113		
Facto	0.68		0.81		
DayTotal	1,050				

0161-04

ADT: 940

CITY OF SAN DIEGO
TRANSPORTATION DEPARTMENT
VEHICLE VOLUME SUMMARY

Title1 : NATIONAL AV
 Title2 : COMMERCIAL ST
 Title3 : 16 ST

Site: NONE
 Date: 02/26/04

Interval	AM - EB		PM - EB		Day:
Begin					Thursday
12:00	3	13	18	69	
12:15	2		16		
12:30	5		19		
12:45	3		16		
1:00	0	4	22	76	
1:15	3		15		
1:30	1		18		
1:45	0		21		
2:00	2	2	14	88	
2:15	0		17		
2:30	0		33		
2:45	0		24		
3:00	0	1	24	82	
3:15	1		22		
3:30	0		22		
3:45	0		14		
4:00	2	7	19	89	
4:15	1		21		
4:30	2		25		
4:45	2		24		
5:00	3	17	24	63	
5:15	2		9		
5:30	6		20		
5:45	6		10		
6:00	4	39	6	21	
6:15	10		4		
6:30	11		3		
6:45	14		8		
7:00	7	41	4	17	
7:15	11		3		
7:30	15		7		
7:45	8		3		
8:00	14	59	3	16	
8:15	11		4		
8:30	18		4		
8:45	16		5		
9:00	17	51	8	37	
9:15	7		13		
9:30	10		8		
9:45	17		8		
10:00	11	78	4	19	
10:15	20		7		
10:30	19		5		
10:45	28		3		
11:00	10	59	4	12	
11:15	18		4		
11:30	15		4		
11:45	16		0		
Total	371		589		
Peak Hou	10:00		2:30		
Volume	78		103		
Facto	0.7		0.78		
DayTotal	960				

CITY OF SAN DIEGO
TRANSPORTATION DEPARTMENT
VEHICLE VOLUME SUMMARY

Title1 : NATIONAL AV
 Title2 : COMMERCIAL ST
 Title3 : 16 ST

Site: NONE
 Date: 02/27/04

Interval	AM - EB		PM - EB		Day:
Begin					Friday
12:00	5	11	14	61	
12:15	1		18		
12:30	2		12		
12:45	3		17		
1:00	1	4	16	48	
1:15	3		10		
1:30	0		14		
1:45	0		8		
2:00	2	5	13	66	
2:15	0		9		
2:30	1		30		
2:45	2		14		
3:00	1	1	14	66	
3:15	0		23		
3:30	0		13		
3:45	0		16		
4:00	6	11	23	84	
4:15	0		18		
4:30	2		26		
4:45	3		17		
5:00	5	20	27	79	
5:15	2		14		
5:30	7		18		
5:45	6		20		
6:00	4	29	17	42	
6:15	9		12		
6:30	8		10		
6:45	8		3		
7:00	8	36	5	21	
7:15	10		10		
7:30	8		2		
7:45	10		4		
8:00	8	34	2	16	
8:15	6		4		
8:30	11		4		
8:45	9		6		
9:00	10	56	9	26	
9:15	20		8		
9:30	10		1		
9:45	16		8		
10:00	18	47	7	11	
10:15	12		3		
10:30	10		1		
10:45	7		0		
11:00	17	58	6	15	
11:15	13		5		
11:30	10		3		
11:45	18		1		
Total	312		535		
Peak Hou	9:15		4:15		
Volume	64		88		
Facto	0.8		0.81		
DayTotal	847				

CITY OF SAN DIEGO
TRANSPORTATION DEPARTMENT
VEHICLE VOLUME SUMMARY

Title1 : NATIONAL AV
 Title2 : COMMERCIAL ST
 Title3 : 16 ST

Site: NONE
 Date: 03/01/04

Interval	AM - EB		PM - EB		Day:
Begin					Monday
12:00	2	7	15	66	
12:15	0		18		
12:30	2		16		
12:45	3		17		
1:00	3	7	18	70	
1:15	1		10		
1:30	1		22		
1:45	2		20		
2:00	0	6	16	79	
2:15	3		10		
2:30	1		32		
2:45	2		21		
3:00	0	3	40	85	
3:15	1		15		
3:30	2		12		
3:45	0		18		
4:00	0	4	20	102	
4:15	1		27		
4:30	2		27		
4:45	1		28		
5:00	6	30	20	65	
5:15	4		17		
5:30	7		14		
5:45	13		14		
6:00	8	33	11	31	
6:15	10		6		
6:30	9		9		
6:45	6		5		
7:00	12	34	5	19	
7:15	4		5		
7:30	14		6		
7:45	4		3		
8:00	13	45	5	20	
8:15	12		8		
8:30	12		5		
8:45	8		2		
9:00	18	56	13	34	
9:15	13		12		
9:30	15		5		
9:45	10		4		
10:00	9	55	1	6	
10:15	16		4		
10:30	14		1		
10:45	16		0		
11:00	15	75	5	14	
11:15	18		0		
11:30	16		4		
11:45	26		5		
Total	355		591		
Peak Hou	11:00		2:30		
Volume	75		108		
Facto	0.72		0.68		
DayTotal	946				

CITY OF SAN DIEGO
TRANSPORTATION DEPARTMENT
VEHICLE VOLUME SUMMARY

Title1 : NATIONAL AV
 Title2 : COMMERCIAL ST
 Title3 : 16 ST

Site: NONE
 Date: 03/02/04

Interval	AM - EB		PM - EB		Day:
Begin					Tuesday
12:00	3	8	21	73	
12:15	1		10		
12:30	2		23		
12:45	2		19		
1:00	0	2	15	56	
1:15	1		14		
1:30	0		12		
1:45	1		15		
2:00	0	6	15	71	
2:15	3		14		
2:30	0		24		
2:45	3		18		
3:00	2	3	26	79	
3:15	1		19		
3:30	0		16		
3:45	0		18		
4:00	0	9	28	103	
4:15	1		18		
4:30	4		34		
4:45	4		23		
5:00	2	16	24	61	
5:15	0		13		
5:30	6		14		
5:45	8		10		
6:00	6	25	10	32	
6:15	6		10		
6:30	9		4		
6:45	4		8		
7:00	12	38	4	24	
7:15	4		9		
7:30	14		4		
7:45	8		7		
8:00	8	43	12	31	
8:15	16		8		
8:30	9		2		
8:45	10		9		
9:00	10	49	8	23	
9:15	12		3		
9:30	14		6		
9:45	13		6		
10:00	12	57	7	18	
10:15	19		5		
10:30	12		5		
10:45	14		1		
11:00	22	70	7	12	
11:15	19		2		
11:30	13		3		
11:45	16		0		
Total	326		583		
Peak Hou	11:00		4:00		
Volume	70		103		
Facto	0.8		0.76		
DayTotal	909				

CITY OF SAN DIEGO
TRANSPORTATION DEPARTMENT
VEHICLE VOLUME SUMMARY

Title1 : NATIONAL AV
 Title2 : COMMERCIAL ST
 Title3 : 16 ST

Site: NONE
 Date: 03/03/04

Interval	AM - EB		PM - EB		Day:
Begin					Wednesday
12:00	4	9	18	63	
12:15	0		11		
12:30	2		12		
12:45	3		22		
1:00	2	5	18	65	
1:15	3		14		
1:30	0		9		
1:45	0		24		
2:00	0	5	14	93	
2:15	1		14		
2:30	1		36		
2:45	3		29		
3:00	0	2	30	96	
3:15	2		20		
3:30	0		26		
3:45	0		20		
4:00	1	5	18	95	
4:15	0		22		
4:30	4		28		
4:45	0		27		
5:00	4	16	27	61	
5:15	2		10		
5:30	4		8		
5:45	6		16		
6:00	1	18	6	28	
6:15	4		11		
6:30	7		7		
6:45	6		4		
7:00	11	43	5	23	
7:15	8		6		
7:30	10		5		
7:45	14		7		
8:00	14	43	7	25	
8:15	8		3		
8:30	10		7		
8:45	11		8		
9:00	10	48	4	20	
9:15	16		3		
9:30	12		3		
9:45	10		10		
10:00	14	53	4	16	
10:15	10		8		
10:30	10		2		
10:45	19		2		
11:00	21	78	6	13	
11:15	18		1		
11:30	16		4		
11:45	23		2		
Total	325		598		
Peak Hou	11:00		2:30		
Volume	78		115		
Facto	0.85		0.8		
DayTotal	923				

Transportation Studies, Inc.
1350 Reynolds Avenue, Ste 115
Irvine, CA 92614

Site: SAN DIEGO
Date: 12/04/07

Location : NATIONAL AVENUE
Segment : B/T 16TH ST & SIGSBEE ST
Client : WILSON CO

Interval	AM		SB		PM		AM		NB		PM		AM		Combined		Day
	Begin	End	Begin	End	Begin	End	Begin	End	Begin	End	Begin	End	Begin	End	AM	PM	
12:00	1	8	24	75	2	6	24	126	3	14	48	201					Tuesday
12:15	2	22	22		0	0	44		2	2	66						
12:30	2	13	13		1	1	32		3	3	45						
12:45	3	16	16		3	7	26		6	6	42						
01:00	3	10	13	83	2	2	22	107	5	5	35	190					
01:15	3	3	22		2	2	18		5	5	40						
01:30	3	3	24		2	2	28		5	5	52						
01:45	1	1	24		1	1	39		2	2	63						
02:00	1	3	13	76	0	2	27	131	1	5	40	207					
02:15	2	2	11		0	0	30		2	2	41						
02:30	0	2	26		2	2	34		2	2	60						
02:45	0	0	26		0	0	40		0	0	66						
03:00	1	3	19	91	0	5	36	114	1	8	55	205					
03:15	0	0	26		1	1	26		1	1	52						
03:30	0	0	28		1	1	38		1	1	66						
03:45	2	2	18		3	3	14		5	5	32						
04:00	1	6	25	106	2	18	30	93	3	24	55	199					
04:15	0	0	20		5	5	20		5	5	40						
04:30	3	3	34		5	5	25		8	8	59						
04:45	2	2	27		6	6	18		8	8	45						
05:00	2	16	41	91	8	33	15	67	10	49	56	158					
05:15	2	2	15		2	2	22		4	4	37						
05:30	10	10	18		8	8	18		18	17	36						
05:45	2	2	17		15	15	12		4	4	29						
06:00	5	31	7	34	10	57	11	47	15	88	18	81					
06:15	3	3	9		9	9	16		12	12	25						
06:30	13	13	12		20	20	12		33	33	24						
06:45	10	10	6		18	18	8		28	28	14						
07:00	10	44	4	23	12	79	10	36	22	123	14	59					
07:15	8	8	5		16	16	14		24	24	19						
07:30	14	12	8		20	20	5		34	34	13						
07:45	12	6	6		31	31	7		43	43	13						
08:00	21	58	6	26	31	113	12	57	52	171	18	83					
08:15	8	8	5		21	21	14		29	29	19						
08:30	10	8	8		35	35	26		45	45	34						
08:45	19	19	7		26	26	5		45	45	12						
09:00	20	101	8	18	25	118	8	22	45	219	16	40					
09:15	30	30	4		27	27	3		57	57	7						
09:30	26	26	4		34	34	5		60	60	7						
09:45	25	25	4		32	32	6		57	57	10						
10:00	15	78	7	19	24	114	4	17	39	192	11	36					
10:15	15	15	5		30	30	7		45	45	12						
10:30	22	22	4		28	28	2		50	50	6						
10:45	26	26	3		32	32	4		58	58	7						
11:00	26	100	5	11	28	114	2	9	54	214	7	20					
11:15	30	30	2		35	35	3		65	65	5						
11:30	22	22	2		31	31	2		53	53	4						
11:45	22	22	2		20	20	2		42	42	4						
Totals	458	653	666	826	59.3	55.8	1,124	1,479									
Split%	40.7	44.2	59.3	55.8			1.124	1.479									
Day Totals		1,111		1,492		57.3		2,603									
Day Splits		42.7		57.3				2.603									
Peak Hour	10:30	04:15	10:45	02:15	10:45	02:45											
Volume	104	122	126	140	230	239											
Factor	0.87	0.74	0.90	0.88	0.88	0.91											

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
19 ST	[COMMERCIAL ST - IMPERIAL AV]	00001 - 00100	2094	NORTH	3834	1/16/2008	0543-07
19 ST	[K ST - SD 005 R-B]	00300 - 00320	2095	NORTH 1-WY	11190	11/16/2005	0689-05
25 ST	[COMMERCIAL ST - IMPERIAL AV]	00001 - 00100	2172	NORTH	3718	1/16/2008	0545-07
				SOUTH	3340	1/16/2008	0545-07
				*TOTAL	7060		
25 ST	[K ST - J ST]	00300 - 00400	2171	NORTH	4960	11/10/2005	0690-05
				SOUTH	5110	11/10/2005	0690-05
				*TOTAL	10070		
25 ST	[MARKET ST - G ST]	00600 - 00700	2175	NORTH	6920	10/17/2006	0427-6
				SOUTH	6130	10/17/2006	0427-06
				*TOTAL	13040		
25 ST	[E ST - BROADWAY]	00900 - 01000	2170	NORTH	5570	10/17/2006	0426-06
				SOUTH	7090	10/17/2006	0426-06
				*TOTAL	12660		
25 ST	[BROADWAY - C ST]	01000 - 01100	2173	NORTH	5100	11/16/2005	0691-05
				SOUTH	5460	11/16/2005	0691-05
				*TOTAL	10560		
26 ST	[NEWTON AV (N) - NATIONAL AV]	01100S - 01000S	NONE	BOTH	2380	2/4/2003	0163-03
26 ST	[B ST - A ST]	01200 - 01300	2811	NORTH	2640	10/25/2006	0438-06
				SOUTH	3160	10/25/2006	0438-06
				*TOTAL	5800		
26 ST RD	[GOLF COURSE DR - CMTO CTRO]	01400 - 01650	2810	BOTH	11870	3/10/2004	0213-04
				NORTH	6660	3/13/2007	0146-07
				SOUTH	4990	3/13/2007	0146-07
				*TOTAL	11650		
27 SB ST	[CORONADO SB AV - CMTO SECOYA]	01100 - 01250	4341	NORTH	2120	12/7/2005	0651-05

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
28 ST	[C ST - B ST]	01100 - 01200	2182	*TOTAL	8930		
28 ST	[MAIN ST - BOSTON AV]	01300S - 01200S	2020	NORTH	12380	11/8/2005	0679-05
				SOUTH	13640	11/8/2005	0679-05
				*TOTAL	26020		
28 ST	[HARBOR DR - MAIN ST]	01399S - 01300S	2021	NORTH	9710	11/8/2005	0677-05
				SOUTH	9690	11/8/2005	0677-05
				*TOTAL	18400		
28 ST	[ASH ST - BEECH ST]	01400 - 01500	2183	BOTH	3870	4/23/2003	0484-03
				NORTH	2170	3/9/2006	0158-06
				SOUTH	1760	3/9/2006	0158-06
				*TOTAL	3930		
30 ST	[K ST (W) - J ST]	00300 - 00400	2197	NORTH	1130	1/16/2008	0549-07
				SOUTH	1530	1/16/2008	0549-07
				*TOTAL	2660		
30 ST	[CLAY AV - WEBSTER AV]	00300S - 00200S	2195	NORTH	1630	1/16/2008	0548-07
				SOUTH	1320	1/16/2008	0548-07
				*TOTAL	2940		
30 ST	[E ST - BROADWAY]	00900 - 01000	2190	NORTH	2170	1/16/2008	0547-07
				SOUTH	2290	1/16/2008	0547-07
				*TOTAL	4460		
30 ST	[BROADWAY - C ST]	01000 - 01100	2191	NORTH	8190	10/17/2006	0429-06
				SOUTH	7820	10/17/2006	0429-06
				*TOTAL	16010		
30 ST	[C ST - B ST]	01100 - 01200	2192	NORTH	7550	11/17/2005	0693-05
				SOUTH	5830	11/17/2005	0693-05
				*TOTAL	13380		
30 ST	[FIR ST - GRAPE ST]	01900 - 02000	2312	BOTH	3340	3/30/2004	0288-04
				NORTH	1600	4/4/2007	0203-07

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
32 ST	[G ST - F ST]	00700 - 00800	2005	SOUTH *TOTAL	: 4270 : 7030	10/17/2006	0413-06
32 ST	[GREELY AV - MARTIN AV (S)]	00800S - 00710S	2002	NORTH SOUTH *TOTAL	: 2050 : 2300 : 4350	1/16/2008 1/16/2008	0538-07 0538-07
32 ST	[NEWTON AV - NATIONAL AV]	01100S - 01000S	2000	NORTH SOUTH *TOTAL	: 2670 : 2680 : 5350	11/8/2005 11/8/2005	0676-05 0676-05
32 ST	[WABASH BL - UNNAMED 4 RD]	01700S - 01600S	2001	NORTH SOUTH *TOTAL	: 6430 : 7590 : 14020	10/17/2006 10/17/2006	0411-06 0411-06
32 ST	[MCCANDLESS BL - WABASH BL]	01800S - 01700S	2006	NORTH SOUTH *TOTAL	: 10540 : 9810 : 20350	1/16/2008 1/16/2008	0540-07 0540-07
32 ST	[THORN ST - UPAS ST]	03300 - 03400	2330	BOTH NORTH SOUTH *TOTAL	: 3960 : 2380 : 1580 : 3960	4/6/2004 4/4/2007 4/4/2007	0338-04 0207-07 02/07/07
32 ST	[DWIGHT ST - LANDIS ST]	03600 - 03700	2333	NORTH SOUTH *TOTAL	: 3070 : 1970 : 5040	4/27/2005 4/27/2005	0202-05 0202-05
32 ST	[N PK WY - UNIVERSITY AV]	03800 - 03900	2334	BOTH NORTH SOUTH *TOTAL	: 7440 : 4810 : 1930 : 6740	4/6/2004 4/4/2007 4/4/2007	0342-04 0208-07 0208-07
32 ST	[UNIVERSITY AV - LINCOLN AV]	03900 - 04000	2335	NORTH SOUTH *TOTAL	: 1530 : 1720 : 3250	5/4/2006 5/4/2006	0212-06 0212-06

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
LK MURRAY BL	[BLUE LK DR - JACKSON DR]	08330 - 08380	3514	NORTH	6100	5/26/2005	0262-05
				SOUTH	6070	5/26/2005	0262-05
				*TOTAL	12170		
LK MURRAY BL	[BEAVER LK DR - SN CARLOS DR]	08550 - 08600	3513	NORTH	7510	5/26/2005	0261-05
				SOUTH	7250	5/26/2005	0261-05
				*TOTAL	14760		
LOGAN AV	[16 ST - 17 ST]	01600 - 01650	NONE	EAST	1080	3/12/2003	0210-03
				WEST	1650	3/12/2003	0209-03
				*TOTAL	2730		
LOGAN AV	[SIGSBEE ST - BEARDSLEY ST]	01700 - 01800	2981	EAST	1780	1/17/2008	0558-07
				WEST	1240	1/17/2008	0558-07
				*TOTAL	3010		
LOGAN AV	[C CHAVEZ PY - SD 005 R-C]	01900 - 02000	2980	EAST	7730	10/19/2006	0439-06
				WEST	1150	10/19/2006	0439-06
				*TOTAL	8880		
LOGAN AV	[44 ST - ELIZABETH ST]	04400 - 04450	3031	EAST	3680	1/6/2004	0009-04
				WEST	4290	1/6/2004	0010-04
				*TOTAL	7970		
LOGAN AV	[49 ST - EUCLID AV]	04900 - 05100	3030	EAST	5410	1/14/2003	0077-03
				WEST	4430	1/14/2003	0078-03
				*TOTAL	9840		
LOGAN AV	[44 ST - ELIZABETH ST]	04400 - 04450	3031	EAST	5750	1/17/2006	0005-06
				WEST	5410	1/17/2006	0005-06
				*TOTAL	11160		
LOMALAND DR	[CATALINA BL - TEMPLE ST]	03800 - 03850	1075	EAST	2340	6/24/2004	0481-04

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
MAIN SB ST	[ALAMITOS AV - HOLLISTER ST]	02200 - 02300	4311	EAST	11260	12/12/2006	0577-06
				WEST	12270	12/12/2006	0577-06
				*TOTAL	23530		
MAIN ST	[27 ST - 28 ST]	02700 - 02800	2052	EAST	3780	10/17/2006	0419-06
				WEST	3650	10/17/2006	0419-06
				*TOTAL	7440		
MAIN ST	[29 ST - 30 ST]	02900 - 03000	2053	EAST	7460	11/16/2005	0681-05
				WEST	6870	11/16/2005	0681-05
				*TOTAL	14330		
MAIN ST	[RIGEL ST - SIVA ST]	03350 - 03400	3551	WEST	7940	1/7/2003	0056-03
				EAST	9010	1/9/2003	0055-03
				EAST	7990	1/24/2006	0029-06
MAIN ST	[VESTA ST - WODEN ST]	03700 - 03740	3550	WEST	7960	1/24/2006	0029-06
				*TOTAL	15950		
				EAST	7490	1/6/2004	0005-04
MALLARD ST	[ORIOLE ST - SWAN ST]	06300 - 06400	3727	WEST	8620	1/6/2004	0006-04
				*TOTAL	16110		
				EAST	8100	1/18/2007	0027-07
MANGO DR	[CALAIS DR - D M HTS RD]	13600 - 13800	5057	WEST	7070	1/18/2007	0027-07
				*TOTAL	15170		
				EAST	3620	2/3/2005	0105-05
MANGO DR	[CALAIS DR - D M HTS RD]	13600 - 13800	5057	WEST	4180	2/3/2005	0105-05
				*TOTAL	7800		
				EAST	3900	2/21/2008	0028-08
MANGO DR	[CALAIS DR - D M HTS RD]	13600 - 13800	5057	WEST	3690	2/21/2008	0028-08
				*TOTAL	7590		
				NORTH	1720	8/26/2004	0603-04
				SOUTH	1550	8/26/2004	0603-04

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
NARRAGANSETT AV	[STA BARBARA ST - GUIZOT ST]	04400 - 04500	1090	EAST	1620	6/24/2004	0492-04
				WEST	1750	6/24/2004	0492-04
				*TOTAL	3370		
				EAST	1540	6/28/2007	0323-07
				WEST	1930	6/28/2007	0323-07
				*TOTAL	3470		
NATIONAL AV	[COMMERCIAL ST - 16 ST]	01400 - 01600	NONE	EAST	1090	3/12/2003	0211-03
				WEST	1280	3/12/2003	0212-03
				*TOTAL	2370		
				EAST	940	2/25/2004	0161-04
				WEST	1520	2/25/2004	0162-04
				*TOTAL	2460		
NATIONAL AV	[BEARDSLEY ST - C CHAVEZ PY]	01800 - 01900	2721	EAST	2810	11/10/2005	0698-05
				WEST	2490	11/10/2005	0698-05
				*TOTAL	5300		
NATIONAL AV	[EVANS ST - SAMPSON ST]	02100 - 02200	2060	EAST	1780	11/10/2005	0683-05
				WEST	1920	11/10/2005	0683-05
				*TOTAL	3700		
NATIONAL AV	[26 ST - 27 ST]	02600 - 02700	2062	EAST	3510	1/16/2008	0541-07
				WEST	4280	1/16/2008	0541-07
				*TOTAL	7790		
NATIONAL AV	[28 ST - 29 ST]	02800 - 02900	2059	BOTH	13440	10/17/2006	0420-06
NATIONAL AV	[30 ST - 31 ST]	03000 - 03100	2065	EAST	7530	11/3/2005	0684-05
				WEST	6880	11/3/2005	0684-05
				*TOTAL	14410		
NATIONAL AV	[33 ST - 35 ST]	03300 - 03500	3001	EAST	6730	1/7/2003	0060-03
				WEST	6740	1/7/2003	0061-03
				*TOTAL	13470		
				EAST	5930	1/17/2006	0002-06

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
SAIPAN DR	[ALLEGHANY ST - POTOMAC ST]	02100 - 02300	NONE	SOUTH	1200	2/2/2005	0038-05
				*TOTAL	2210		
				NORTH	1360	2/10/2005	0104-05
				SOUTH	1620	2/10/2005	0104-05
				*TOTAL	2990		
SALMON RIVER RD	[CAL ROSAS - ADOLPHIA ST]	12800 - 12900	5270	NORTH	1410	3/1/2005	0137-05
				SOUTH	1550	3/1/2005	0137-05
				*TOTAL	2960		
				NORTH	1280	2/26/2008	0098-08
				SOUTH	1410	2/26/2008	0098-08
	*TOTAL	2690					
SALMON RIVER RD	[FAIRGROVE LN - PSO MONTALBAN]	13300 - 13400	5269	BOTH	4770	2/19/2003	0125-03
SAMPSON ST	[NATIONAL AV - NEWTON AV]	01000 - 01100	2033	NORTH	1570	11/15/2005	0680-05
				SOUTH	2230	11/15/2005	0680-05
				*TOTAL	3800		
SANDROCK RD	[GREYLING DR - MURRAY RDG RD]	03300 - 03380	6171	NORTH	4520	9/26/2006	0357-06
				SOUTH	5210	9/26/2006	0357-06
				*TOTAL	9730		
SANDROCK RD	[GLENHAVEN ST - HAVETEUR WY]	03450 - 03490	6170	NORTH	6090	11/3/2005	0583-05
				SOUTH	5790	11/3/2005	0583-05
				*TOTAL	11880		
SANTO RD	[FRIARS RD - ADM BAKER RD]	02350 - 02400	8024	SOUTH	4790	4/17/2003	0468-03
				NORTH	4860	4/19/2003	0467-03
				NORTH	4730	5/20/2003	0509-03
				SOUTH	5340	5/20/2003	0510-03

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
VALLEY RD	[CAL ABAJO - REO DR]	05700 - 05900	3094	EAST	3260	3/21/2007	0160-07
				WEST	3650	3/21/2007	0160-07
				*TOTAL	6910		
VALLEY RD	[REO DR - TONAWANDA DR]	05900 - 05999	3093	EAST	6490	2/1/2005	0029-05
				WEST	6240	2/1/2005	0029-05
				*TOTAL	12730		
				EAST	3070	2/19/2008	0047-08
				WEST	2940	2/19/2008	0047-08
				*TOTAL	6010		
VAN DYKE AV	[ADAMS AV - ALDINE DR]	04700 - 04729	3381	NORTH	3460	5/4/2006	0226-06
				SOUTH	3360	5/4/2006	0226-06
				*TOTAL	6820		
VANDEVER AV	[RIVERDALE ST - MSS GORGE RD]	04400 - 04500	9231	EAST	4190	5/27/2005	0367-05
				WEST	2530	5/27/2005	0367-05
				*TOTAL	7050		
VANDEVER AV	[MSS GORGE RD - DECENA DR]	04500 - 04550	NONE	EAST	940	5/17/2005	0368-05
				WEST	770	5/17/2005	0368-05
				*TOTAL	1710		
VESTA ST	[ACACIA ST - BIRCH ST]	01700 - 01800	3356	BOTH	5050	1/7/2003	0057-03
				NORTH	2640	1/24/2006	0024-06
VESTA ST	[DALBERGIA ST - MAIN ST]	02000 - 02100	3355	BOTH	4650	2/5/2003	0109-03
				NORTH	2610	1/24/2006	0023-06
				SOUTH	2290	1/24/2006	0023-06
				*TOTAL	4900		
VETERANS HOSP DR	[L J VILGE DR - N/O]	00001 - 00009	NONE	NORTH	10020	11/30/2006	0592-06
				SOUTH	9560	11/30/2006	0592-06
				*TOTAL	19580		

Prepared by NDS/ATD

Volumes for: Tuesday, June 10, 2008 City: San Diego Project #: 08-4149-015
 Location: National Ave btwn Beardsley St & Cesar Chavez Pkwy

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB			
00:00			2	0	12:00			41	48			
00:15			0	0	12:15			34	37			
00:30			0	1	12:30			27	32			
00:45			1	3	1	2	5	22	124	25	142	266
01:00			0	0	13:00			33	39			
01:15			0	1	13:15			48	49			
01:30			1	2	13:30			24	32			
01:45			0	1	0	3	4	41	146	42	162	308
02:00			0	0	14:00			24	28			
02:15			0	1	14:15			26	32			
02:30			0	0	14:30			29	36			
02:45			0	0	1	2	2	35	114	39	135	249
03:00			2	1	15:00			36	39			
03:15			0	0	15:15			43	45			
03:30			0	5	15:30			26	29			
03:45			0	2	4	10	12	26	131	32	145	276
04:00			0	2	16:00			31	19			
04:15			0	3	16:15			34	27			
04:30			2	4	16:30			47	26			
04:45			10	12	9	18	30	31	143	33	105	248
05:00			6	5	17:00			69	28			
05:15			10	13	17:15			31	19			
05:30			17	17	17:30			25	28			
05:45			13	46	18	53	99	22	147	27	102	249
06:00			11	14	18:00			28	28			
06:15			17	14	18:15			26	22			
06:30			20	23	18:30			34	29			
06:45			14	62	20	71	133	24	112	23	102	214
07:00			12	19	19:00			20	17			
07:15			15	25	19:15			15	14			
07:30			27	33	19:30			5	6			
07:45			19	73	35	112	185	3	43	13	50	93
08:00			12	44	20:00			2	7			
08:15			12	37	20:15			0	9			
08:30			31	38	20:30			3	7			
08:45			15	70	34	153	223	2	7	10	33	40
09:00			24	33	21:00			2	5			
09:15			27	32	21:15			1	14			
09:30			26	32	21:30			4	8			
09:45			36	113	37	134	247	5	12	11	38	50
10:00			21	28	22:00			7	3			
10:15			14	21	22:15			9	7			
10:30			29	32	22:30			5	3			
10:45			33	97	32	113	210	3	24	4	17	41
11:00			28	35	23:00			1	3			
11:15			20	26	23:15			3	6			
11:30			23	23	23:30			1	1			
11:45			42	113	45	129	242	0	5	3	13	18

Total Vol. 592 800 1392 1008 1044 2052

Daily Totals						
	NB	SB	EB	WB	Combined	
			1600	1844		
	3444					

Split %	AM			PM		
	42.5%	57.5%	40.4%	49.1%	50.9%	59.6%
Peak Hour	11:45	11:45	11:45	16:15	13:00	13:00
Volume	144	162	306	181	162	308
P.H.F.	0.86	0.84	0.86	0.66	0.83	0.79

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-015
 Location: National Ave btwn Beardsley St & Cesar Chavez Pkwy

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB			
00:00			3	0	12:00			45	55			
00:15			2	0	12:15			29	36			
00:30			0	2	12:30			26	35			
00:45			1	6	1	3	9	25	125	17	143	268
01:00			0	1	13:00			37	37			
01:15			2	2	13:15			51	49			
01:30			1	2	13:30			21	36			
01:45			0	3	2	7	10	40	149	45	167	316
02:00			0	0	14:00			19	28			
02:15			0	2	14:15			28	36			
02:30			0	1	14:30			36	35			
02:45			1	1	0	3	4	32	115	40	139	254
03:00			1	1	15:00			38	39			
03:15			2	0	15:15			42	47			
03:30			0	6	15:30			28	39			
03:45			0	3	2	9	12	23	131	29	154	285
04:00			2	1	16:00			28	17			
04:15			1	2	16:15			37	25			
04:30			1	6	16:30			43	30			
04:45			12	16	7	16	32	33	141	37	109	250
05:00			4	9	17:00			72	34			
05:15			7	16	17:15			33	19			
05:30			22	17	17:30			20	28			
05:45			9	42	19	61	103	30	155	28	109	264
06:00			13	9	18:00			30	30			
06:15			17	17	18:15			29	24			
06:30			13	23	18:30			39	30			
06:45			18	61	26	75	136	23	121	30	114	235
07:00			8	24	19:00			27	17			
07:15			19	28	19:15			17	18			
07:30			18	33	19:30			6	8			
07:45			25	70	34	119	189	5	55	13	56	111
08:00			8	46	20:00			1	7			
08:15			11	37	20:15			1	8			
08:30			35	36	20:30			3	9			
08:45			16	70	31	150	220	2	7	13	37	44
09:00			32	29	21:00			1	9			
09:15			24	31	21:15			0	16			
09:30			27	36	21:30			6	11			
09:45			31	114	38	134	248	5	12	7	43	55
10:00			25	28	22:00			9	1			
10:15			15	15	22:15			7	6			
10:30			30	30	22:30			9	5			
10:45			31	101	31	104	205	5	30	7	19	49
11:00			35	36	23:00			0	4			
11:15			27	22	23:15			1	8			
11:30			30	25	23:30			1	1			
11:45			44	136	40	123	259	0	2	4	17	19

Total Vol. 623 804 1427 1043 1107 2150

Daily Totals

NB SB EB WB
 Combined 1666 1911

3577

Split %	AM			PM		
	43.7%	56.3%	39.9%	48.5%	51.5%	60.1%
Peak Hour	11:30	11:45	11:45	16:15	13:00	13:00
Volume	148	166	310	185	167	316
P.H.F.	0.82	0.75	0.78	0.64	0.85	0.79

Volumes for: Wednesday, May 25, 2005

City: San Diego

Project #: 05-4126-001

Location: National Ave. E/o Cesar Chavez Pkwy.

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB				
00:00			8	24	12:00			15	24				
00:15			21	22	12:15			20	21				
00:30			21	23	12:30			18	17				
00:45			22	72	22	91	163	12:45	16	69	32	94	163
01:00			20	17	13:00			17	26				
01:15			20	16	13:15			14	38				
01:30			19	15	13:30			23	32				
01:45			18	77	16	64	141	13:45	12	66	29	125	191
02:00			14	16	14:00			29	28				
02:15			16	18	14:15			30	24				
02:30			18	14	14:30			31	31				
02:45			21	69	16	64	133	14:45	34	124	30	113	237
03:00			17	18	15:00			42	16				
03:15			14	15	15:15			40	18				
03:30			20	11	15:30			23	21				
03:45			13	64	15	59	123	15:45	41	146	20	75	221
04:00			31	15	16:00			47	21				
04:15			33	21	16:15			47	32				
04:30			33	20	16:30			50	39				
04:45			38	135	17	73	208	16:45	51	195	40	132	327
05:00			30	24	17:00			42	45				
05:15			33	16	17:15			38	30				
05:30			26	24	17:30			31	37				
05:45			45	134	19	83	217	17:45	47	158	36	148	306
06:00			24	20	18:00			30	20				
06:15			28	14	18:15			31	21				
06:30			39	11	18:30			20	19				
06:45			33	124	19	64	188	18:45	18	99	20	80	179
07:00			34	19	19:00			17	15				
07:15			40	22	19:15			19	17				
07:30			39	22	19:30			20	20				
07:45			51	164	18	81	245	19:45	22	78	19	71	149
08:00			50	18	20:00			31	12				
08:15			45	20	20:15			20	16				
08:30			43	15	20:30			21	15				
08:45			43	181	13	66	247	20:45	18	90	8	51	141
09:00			57	26	21:00			15	10				
09:15			44	13	21:15			17	12				
09:30			50	15	21:30			15	18				
09:45			39	190	17	71	261	21:45	20	67	13	53	120
10:00			32	12	22:00			13	7				
10:15			48	10	22:15			17	16				
10:30			42	14	22:30			6	24				
10:45			34	156	13	49	205	22:45	12	48	23	70	118
11:00			24	10	23:00			16	29				
11:15			17	13	23:15			11	43				
11:30			16	10	23:30			12	59				
11:45			22	79	13	46	125	23:45	25	64	41	172	236

Total Vol. 1445 811 2256 1204 1184 2388

Daily Totals				
NB	SB	EB	WB	Combined
		2649	1995	4644

Split % AM 64.1% 35.9% 48.6% PM 50.4% 49.6% 51.4%

Peak Hour	08:45	07:30	16:00	23:00	16:15
Volume	194	91	195	172	346
P.H.F.	0.85	0.95	0.96	0.73	0.95

A-58

Volumes for: Thursday, November 10, 2005

City: San Diego

FILE#: 0683-05

Location: NATIONAL AV (EVANS ST - SAMPSON ST)

[2060]

ADT: 3700

AM Period	EB		WB		PM Period	EB		WB	
00:00	2		6		12:00	18		39	
00:15	0		0		12:15	22		44	
00:30	2		1		12:30	24		29	
00:45	2	6	5	12	12:45	20	84	39	151
01:00	4		1		13:00	22		31	
01:15	0		1		13:15	32		47	
01:30	2		5		13:30	24		39	
01:45	1	7	0	7	13:45	25	103	30	147
02:00	2		3		14:00	31		38	
02:15	0		0		14:15	32		39	
02:30	1		3		14:30	37		36	
02:45	1	4	0	6	14:45	31	131	47	160
03:00	0		0		15:00	46		39	
03:15	0		0		15:15	37		26	
03:30	4		0		15:30	34		29	
03:45	1	5	1	1	15:45	31	148	29	123
04:00	1		0		16:00	29		34	
04:15	2		1		16:15	36		32	
04:30	5		0		16:30	46		34	
04:45	6	14	6	7	16:45	32	143	29	129
05:00	8		1		17:00	35		39	
05:15	8		5		17:15	29		25	
05:30	17		18		17:30	41		26	
05:45	14	47	14	38	17:45	34	139	31	121
06:00	14		13		18:00	24		18	
06:15	11		8		18:15	28		26	
06:30	29		34		18:30	19		23	
06:45	19	73	21	76	18:45	24	95	29	96
07:00	19		13		19:00	17		16	
07:15	16		23		19:15	25		17	
07:30	18		23		19:30	11		9	
07:45	17	70	32	91	19:45	13	66	14	56
08:00	34		32		20:00	10		9	
08:15	24		52		20:15	23		14	
08:30	32		25		20:30	14		18	
08:45	29	119	22	131	20:45	14	61	17	58
09:00	41		46		21:00	14		17	
09:15	30		42		21:15	11		3	
09:30	31		26		21:30	10		13	
09:45	48	150	36	150	21:45	6	41	13	46
10:00	38		42		22:00	17		17	
10:15	34		36		22:15	8		8	
10:30	13		23		22:30	4		6	
10:45	25	110	23	124	22:45	5	34	6	37
11:00	26		39		23:00	8		5	
11:15	22		22		23:15	7		6	
11:30	24		31		23:30	6		1	
11:45	32	104	40	132	23:45	2	23	5	17

Total Vol. 709 775 1484 1068 1141 2209

Daily Totals

EB	WB	Combined
1777	1916	3693

AM

PM

Split %	47.8%	52.2%	40.2%	48.3%	51.7%	59.8%
Peak Hour	09:30	11:30	09:00	14:30	14:15	14:15
Volume	151	154	300	151	161	307
P.H.F.	0.79	0.88	0.86	0.82	0.86	0.90

0683-05

Prepared by NDS/ATD

Volumes for: Tuesday, June 10, 2008 City: San Diego Project #: 08-4149-016
 Location: National Ave btwn Sampson St & 27th St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB				
00:00			4	5	12:00			78	88				
00:15			2	6	12:15			72	70				
00:30			22	6	12:30			73	80				
00:45			11	39	2	19	58	12:45	57	280	81	319	599
01:00			4	4	13:00			78	83				
01:15			0	3	13:15			69	87				
01:30			3	4	13:30			83	117				
01:45			2	9	0	11	20	13:45	73	303	96	383	686
02:00			1	2	14:00			90	96				
02:15			3	4	14:15			79	84				
02:30			8	9	14:30			155	105				
02:45			2	14	7	22	36	14:45	143	467	96	381	848
03:00			2	4	15:00			107	89				
03:15			1	9	15:15			111	105				
03:30			2	12	15:30			99	83				
03:45			1	6	14	39	45	15:45	86	403	74	351	754
04:00			0	19	16:00			84	63				
04:15			3	49	16:15			72	59				
04:30			1	58	16:30			64	59				
04:45			3	7	91	217	224	16:45	56	276	53	234	510
05:00			8	135	17:00			65	47				
05:15			16	136	17:15			59	40				
05:30			25	135	17:30			75	55				
05:45			30	79	98	504	583	17:45	52	251	58	200	451
06:00			25	113	18:00			45	69				
06:15			21	78	18:15			43	37				
06:30			36	69	18:30			60	42				
06:45			28	110	58	318	428	18:45	40	188	41	189	377
07:00			18	47	19:00			23	44				
07:15			24	45	19:15			26	33				
07:30			18	46	19:30			37	29				
07:45			31	91	70	208	299	19:45	29	115	25	131	246
08:00			27	63	20:00			26	29				
08:15			29	57	20:15			32	24				
08:30			33	69	20:30			27	24				
08:45			42	131	58	247	378	20:45	36	121	31	108	229
09:00			40	60	21:00			23	24				
09:15			51	79	21:15			21	18				
09:30			60	66	21:30			24	30				
09:45			56	207	64	269	476	21:45	22	90	32	104	194
10:00			46	69	22:00			18	15				
10:15			64	65	22:15			23	20				
10:30			55	72	22:30			29	15				
10:45			70	235	72	278	513	22:45	5	75	4	54	129
11:00			65	74	23:00			11	10				
11:15			51	84	23:15			14	12				
11:30			72	73	23:30			11	6				
11:45			65	253	65	296	549	23:45	5	41	12	40	81

Total Vol. 1181 2428 3609 2610 2494 5104

Daily Totals						
	NB	SB	EB	WB	Combined	
			3791	4922		
	8713					

Split %	AM			PM		
	32.7%	67.3%	41.4%	51.1%	48.9%	58.6%
Peak Hour	11:45	05:00	11:45	14:30	13:15	14:30
Volume	288	504	591	516	396	911
P.H.F.	0.92	0.93	0.89	0.83	0.85	0.88

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-016
 Location: National Ave btwn Sampson St & 27th St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB				
00:00			3	6	12:00			74	69				
00:15			4	7	12:15			71	69				
00:30			20	9	12:30			71	56				
00:45			14	41	8	30	71	12:45	68	284	90	284	568
01:00			6	6	13:00			79	91				
01:15			0	1	13:15			52	98				
01:30			3	4	13:30			74	91				
01:45			1	10	4	15	25	13:45	54	259	104	384	643
02:00			1	2	14:00			70	93				
02:15			4	4	14:15			72	80				
02:30			4	7	14:30			134	102				
02:45			3	12	8	21	33	14:45	113	389	95	370	759
03:00			2	2	15:00			153	87				
03:15			0	12	15:15			124	70				
03:30			1	11	15:30			99	90				
03:45			1	4	18	43	47	15:45	92	468	69	316	784
04:00			2	23	16:00			76	61				
04:15			4	50	16:15			71	59				
04:30			2	65	16:30			65	55				
04:45			5	13	92	230	243	16:45	75	287	72	247	534
05:00			8	136	17:00			75	61				
05:15			13	128	17:15			56	58				
05:30			19	135	17:30			61	59				
05:45			26	66	108	507	573	17:45	44	236	63	241	477
06:00			15	94	18:00			38	48				
06:15			32	82	18:15			43	56				
06:30			22	68	18:30			53	43				
06:45			12	81	75	319	400	18:45	34	168	41	188	356
07:00			22	36	19:00			42	43				
07:15			24	27	19:15			29	37				
07:30			10	52	19:30			48	39				
07:45			31	87	66	181	268	19:45	44	163	24	143	306
08:00			29	59	20:00			37	28				
08:15			24	55	20:15			35	32				
08:30			28	52	20:30			17	29				
08:45			33	114	66	232	346	20:45	36	125	24	113	238
09:00			30	61	21:00			35	26				
09:15			31	47	21:15			20	28				
09:30			32	49	21:30			20	34				
09:45			24	117	54	211	328	21:45	24	99	23	111	210
10:00			33	46	22:00			13	20				
10:15			48	47	22:15			11	15				
10:30			35	53	22:30			25	16				
10:45			43	159	60	206	365	22:45	6	55	7	58	113
11:00			48	60	23:00			15	10				
11:15			41	52	23:15			7	8				
11:30			41	67	23:30			7	5				
11:45			47	177	61	240	417	23:45	6	35	14	37	72

Total Vol. 881 2235 3116 2568 2492 5060

Daily Totals						
	NB	SB	EB	WB	Combined	
			3449	4727		
	8176					

Split %	AM			PM		
	28.3%	71.7%	38.1%	50.8%	49.2%	61.9%
Peak Hour	11:45	05:00	05:00	14:30	13:15	14:30
Volume	263	507	573	524	386	878
P.H.F.	0.89	0.93	0.93	0.86	0.93	0.91

Prepared by NDS/ATD

Volumes for: Tuesday, June 10, 2008 City: San Diego Project #: 08-4149-017
 Location: Boston Ave btwn 29th St & 30th St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB				
00:00			1	5	12:00			17	16				
00:15			2	6	12:15			12	19				
00:30			7	4	12:30			10	17				
00:45			2	12	2	17	29	12:45	15	54	22	74	128
01:00			3	1	13:00			12	28				
01:15			3	0	13:15			15	20				
01:30			0	1	13:30			12	26				
01:45			3	9	2	4	13	13:45	10	49	16	90	139
02:00			2	0	14:00			16	22				
02:15			0	3	14:15			9	39				
02:30			1	3	14:30			12	43				
02:45			0	3	1	7	10	14:45	16	53	37	141	194
03:00			0	1	15:00			22	53				
03:15			0	2	15:15			31	42				
03:30			0	1	15:30			18	37				
03:45			0	0	1	5	5	15:45	20	91	32	164	255
04:00			0	4	16:00			18	26				
04:15			1	0	16:15			17	14				
04:30			0	5	16:30			20	17				
04:45			4	5	7	16	21	16:45	15	70	18	75	145
05:00			3	12	17:00			12	28				
05:15			6	15	17:15			19	32				
05:30			11	20	17:30			17	19				
05:45			20	40	14	61	101	17:45	8	56	12	91	147
06:00			10	26	18:00			14	20				
06:15			11	19	18:15			7	11				
06:30			15	24	18:30			11	17				
06:45			9	45	21	90	135	18:45	18	50	24	72	122
07:00			4	20	19:00			10	18				
07:15			7	11	19:15			15	10				
07:30			9	20	19:30			10	7				
07:45			11	31	29	80	111	19:45	8	43	7	42	85
08:00			15	27	20:00			9	10				
08:15			11	24	20:15			4	13				
08:30			9	13	20:30			10	8				
08:45			2	37	19	83	120	20:45	8	31	11	42	73
09:00			8	16	21:00			7	4				
09:15			15	19	21:15			11	9				
09:30			13	11	21:30			21	4				
09:45			15	51	21	67	118	21:45	11	50	6	23	73
10:00			9	24	22:00			8	7				
10:15			13	19	22:15			5	5				
10:30			15	14	22:30			12	7				
10:45			9	46	21	78	124	22:45	7	32	4	23	55
11:00			13	19	23:00			1	11				
11:15			15	25	23:15			3	4				
11:30			15	25	23:30			9	1				
11:45			20	63	20	89	152	23:45	3	16	2	18	34

Total Vol. 342 597 939 595 855 1450

Daily Totals

NB	SB	EB	WB
		937	1452

2389

Split %	AM			PM		
	36.4%	63.6%	39.3%	41.0%	59.0%	60.7%
Peak Hour	11:15	07:30	11:15	15:00	14:30	14:30
Volume	67	100	153	91	175	256
P.H.F.	0.84	0.86	0.96	0.73	0.83	0.85

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-017
 Location: Boston Ave btwn 29th St & 30th St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB			
00:00			4	3	12:00			22	11			
00:15			2	1	12:15			24	12			
00:30			1	1	12:30			24	23			
00:45			2	9	4	9	18	15	85	19	65	150
01:00			0	0	13:00			12	13			
01:15			3	2	13:15			23	15			
01:30			0	4	13:30			13	20			
01:45			0	3	2	8	11	9	57	13	61	118
02:00			0	0	14:00			10	20			
02:15			3	0	14:15			9	18			
02:30			0	0	14:30			8	35			
02:45			0	3	3	3	6	13	40	51	124	164
03:00			0	0	15:00			17	82			
03:15			5	2	15:15			24	65			
03:30			3	3	15:30			25	36			
03:45			1	9	1	6	15	17	83	27	210	293
04:00			0	5	16:00			13	45			
04:15			2	2	16:15			15	29			
04:30			3	3	16:30			19	27			
04:45			3	8	5	15	23	16	63	24	125	188
05:00			2	9	17:00			14	29			
05:15			6	14	17:15			13	20			
05:30			14	16	17:30			15	29			
05:45			20	42	11	50	92	10	52	16	94	146
06:00			28	13	18:00			13	24			
06:15			23	17	18:15			10	24			
06:30			11	26	18:30			6	19			
06:45			5	67	31	87	154	3	32	13	80	112
07:00			5	14	19:00			11	15			
07:15			8	16	19:15			10	20			
07:30			10	26	19:30			5	20			
07:45			14	37	20	76	113	15	41	12	67	108
08:00			9	20	20:00			11	8			
08:15			10	13	20:15			13	10			
08:30			13	21	20:30			14	16			
08:45			18	50	14	68	118	11	49	12	46	95
09:00			13	10	21:00			9	7			
09:15			6	21	21:15			6	9			
09:30			8	18	21:30			5	11			
09:45			3	30	24	73	103	5	25	15	42	67
10:00			7	23	22:00			9	10			
10:15			8	15	22:15			6	10			
10:30			13	17	22:30			3	5			
10:45			8	36	21	76	112	3	21	5	30	51
11:00			15	34	23:00			0	3			
11:15			27	26	23:15			6	4			
11:30			17	17	23:30			2	6			
11:45			23	82	9	86	168	3	11	2	15	26

Total Vol. 376 557 933 559 959 1518

Daily Totals					
	NB	SB	EB	WB	Combined
			935	1516	2451

Split %	AM			PM		
	40.3%	59.7%	38.1%	36.8%	63.2%	61.9%
Peak Hour	11:45	10:30	11:00	12:00	14:45	14:45
Volume	93	98	168	85	234	313
P.H.F.	0.97	0.72	0.79	0.89	0.71	0.79

Volumes for: Tuesday, February 21, 2006

City: San Diego

Project #: 06-4059-009

Location: Main St. w/o Cesar Chavez Blvd.

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB			
00:00			3	0	12:00			20	16			
00:15			0	0	12:15			15	13			
00:30			2	0	12:30			10	10			
00:45			0	5	12:45			13	58	15	54	112
01:00			0	0	13:00			21	10			
01:15			0	0	13:15			8	9			
01:30			1	4	13:30			16	9			
01:45			0	1	13:45			13	58	15	43	101
02:00			0	0	14:00			17	22			
02:15			0	0	14:15			10	24			
02:30			0	2	14:30			13	24			
02:45			0	0	14:45			14	54	16	86	140
03:00			2	0	15:00			26	16			
03:15			0	1	15:15			28	30			
03:30			1	0	15:30			24	13			
03:45			2	5	15:45			13	91	8	67	158
04:00			2	1	16:00			26	17			
04:15			2	3	16:15			20	22			
04:30			0	1	16:30			25	1			
04:45			1	5	16:45			27	98	9	49	147
05:00			0	4	17:00			22	8			
05:15			1	3	17:15			22	10			
05:30			0	4	17:30			26	2			
05:45			5	6	17:45			26	96	2	22	118
06:00			2	1	18:00			19	6			
06:15			2	7	18:15			9	8			
06:30			6	7	18:30			1	3			
06:45			4	14	18:45			4	33	7	24	57
07:00			3	10	19:00			6	8			
07:15			13	16	19:15			5	6			
07:30			18	26	19:30			4	4			
07:45			9	43	19:45			4	19	2	20	39
08:00			18	16	20:00			2	7			
08:15			17	32	20:15			0	0			
08:30			19	46	20:30			5	2			
08:45			16	70	20:45			0	7	0	9	16
09:00			11	9	21:00			4	1			
09:15			16	11	21:15			0	0			
09:30			13	11	21:30			2	1			
09:45			19	59	21:45			1	7	3	5	12
10:00			16	9	22:00			3	1			
10:15			18	3	22:15			5	2			
10:30			4	19	22:30			3	0			
10:45			16	54	22:45			0	11	2	5	16
11:00			21	8	23:00			1	2			
11:15			12	22	23:15			4	4			
11:30			12	10	23:30			12	2			
11:45			19	64	23:45			1	18	2	10	28

Total Vol. 326 371 697

Daily Totals

NB	SB	EB	WB	Combined
		876	765	1641

PM

EB	WB	Combined
58.3%	41.7%	57.5%

Split % AM 46.8% 53.2% 42.5%

Peak Hour 08:00 07:45 08:00
Volume 70 116 185
P.H.F. 0.92 0.63 0.71

16:00 14:00 14:30

98 86 167

0.91 0.90 0.72

A-52

Prepared by NDS/ATD

Volumes for: Tuesday, June 10, 2008 City: San Diego Project #: 08-4149-018
 Location: Main St btwn Cesar Chavez Pkwy & Sampson St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB				
00:00			1	3	12:00			25	24				
00:15			0	1	12:15			14	40				
00:30			2	4	12:30			20	23				
00:45			3	6	0	8	14	12:45	33	92	23	110	202
01:00			0	4	13:00			22	16				
01:15			2	0	13:15			26	23				
01:30			0	2	13:30			18	17				
01:45			2	4	2	8	12	13:45	18	84	24	80	164
02:00			0	0	14:00			22	21				
02:15			0	0	14:15			27	38				
02:30			2	0	14:30			20	33				
02:45			0	2	0	0	2	14:45	29	98	39	131	229
03:00			0	1	15:00			20	25				
03:15			0	0	15:15			16	26				
03:30			0	1	15:30			30	28				
03:45			2	2	0	2	4	15:45	15	81	18	97	178
04:00			0	0	16:00			20	16				
04:15			5	1	16:15			26	25				
04:30			6	5	16:30			37	14				
04:45			12	23	3	9	32	16:45	21	104	13	68	172
05:00			14	11	17:00			18	24				
05:15			26	5	17:15			17	21				
05:30			27	21	17:30			18	15				
05:45			26	93	27	64	157	17:45	11	64	18	78	142
06:00			22	33	18:00			9	10				
06:15			25	26	18:15			8	9				
06:30			17	38	18:30			6	5				
06:45			23	87	38	135	222	18:45	6	29	4	28	57
07:00			17	22	19:00			5	11				
07:15			13	32	19:15			3	3				
07:30			14	28	19:30			4	8				
07:45			14	58	32	114	172	19:45	7	19	8	30	49
08:00			13	34	20:00			3	4				
08:15			11	26	20:15			6	4				
08:30			16	36	20:30			5	7				
08:45			18	58	25	121	179	20:45	6	20	2	17	37
09:00			14	24	21:00			1	4				
09:15			18	25	21:15			3	5				
09:30			18	22	21:30			3	2				
09:45			20	70	19	90	160	21:45	4	11	3	14	25
10:00			16	25	22:00			2	6				
10:15			14	17	22:15			5	4				
10:30			18	26	22:30			4	3				
10:45			14	62	15	83	145	22:45	3	14	2	15	29
11:00			19	25	23:00			3	3				
11:15			12	22	23:15			4	1				
11:30			21	32	23:30			2	2				
11:45			18	70	25	104	174	23:45	2	11	0	6	17

Total Vol. 535 738 1273 627 674 1301

Daily Totals					
	NB	SB	EB	WB	Combined
			1162	1412	
	2574				

Split %	AM			PM		
	42.0%	58.0%	49.5%	48.2%	51.8%	50.5%
Peak Hour	05:15	06:00	06:00	16:00	14:15	14:15
Volume	101	135	222	104	135	231
P.H.F.	0.94	0.89	0.91	0.70	0.87	0.85

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-018
 Location: Main St btwn Cesar Chavez Pkwy & Sampson St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB				
00:00			2	3	12:00			21	27				
00:15			2	1	12:15			19	26				
00:30			1	1	12:30			17	24				
00:45			1	6	0	5	11	12:45	16	73	26	103	176
01:00			2	1	13:00			25	22				
01:15			0	1	13:15			17	23				
01:30			2	0	13:30			20	27				
01:45			1	5	1	3	8	13:45	20	82	24	96	178
02:00			1	0	14:00			14	22				
02:15			0	0	14:15			18	38				
02:30			0	0	14:30			27	45				
02:45			1	2	0	0	2	14:45	26	85	33	138	223
03:00			0	0	15:00			15	33				
03:15			0	1	15:15			20	23				
03:30			4	0	15:30			24	30				
03:45			1	5	0	1	6	15:45	22	81	25	111	192
04:00			1	2	16:00			22	19				
04:15			6	1	16:15			18	24				
04:30			7	3	16:30			22	18				
04:45			12	26	7	13	39	16:45	21	83	26	87	170
05:00			16	11	17:00			21	18				
05:15			23	14	17:15			17	15				
05:30			32	21	17:30			19	15				
05:45			27	98	28	74	172	17:45	13	70	16	64	134
06:00			17	25	18:00			9	10				
06:15			29	33	18:15			7	12				
06:30			34	46	18:30			8	11				
06:45			23	103	31	135	238	18:45	6	30	7	40	70
07:00			17	22	19:00			3	5				
07:15			13	32	19:15			9	3				
07:30			14	28	19:30			4	6				
07:45			15	59	31	113	172	19:45	9	25	10	24	49
08:00			13	30	20:00			3	9				
08:15			11	28	20:15			6	7				
08:30			16	32	20:30			8	3				
08:45			18	58	21	111	169	20:45	5	22	5	24	46
09:00			12	13	21:00			4	2				
09:15			13	27	21:15			2	6				
09:30			17	14	21:30			4	5				
09:45			22	64	27	81	145	21:45	2	12	7	20	32
10:00			13	25	22:00			3	4				
10:15			14	22	22:15			2	1				
10:30			14	21	22:30			6	8				
10:45			21	62	21	89	151	22:45	1	12	2	15	27
11:00			23	30	23:00			2	1				
11:15			21	27	23:15			2	2				
11:30			26	27	23:30			4	1				
11:45			18	88	26	110	198	23:45	2	10	0	4	14

Total Vol. 576 735 1311 585 726 1311

Daily Totals

NB	SB	EB	WB
		1161	1461

2622

Split %	AM			PM		
	43.9%	56.1%	50.0%	44.6%	55.4%	50.0%
Peak Hour	05:45	06:00	05:45	14:30	14:15	14:15
Volume	107	135	239	88	149	235
P.H.F.	0.79	0.73	0.75	0.81	0.83	0.82

COUNTS UNLIMITED INC
 25424 JACLYN AVENUE
 MORENO VALLEY CA 92557
 951-247-6716

CITY OF SAN DIEGO
 MAIN STREET
 B/ 27TH STREET - 28TH STREET
 24 HOUR DIRECTIONAL VOLUME COUNT

FILE# : 0419-06
 STATION# : 2052
 DATE : 10/17/06
 ADT : 7440

Start Time	17-Oct-06		EASTBOUND		Hour Totals		WESTBOUND		Hour Totals		Combined Totals	
	Tue		Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00			8	67			7	72				
12:15			10	58			6	52				
12:30			26	54			18	52				
12:45			19	43	63	222	14	43	45	219	108	441
01:00			13	64			2	57				
01:15			9	44			7	63				
01:30			8	54			8	37				
01:45			7	49	37	211	7	44	24	201	61	412
02:00			6	67			6	43				
02:15			7	68			8	46				
02:30			7	149			7	57				
02:45			8	136	28	420	14	65	35	211	63	631
03:00			4	214			0	76				
03:15			3	215			7	64				
03:30			0	121			8	47				
03:45			5	95	12	645	12	41	27	228	39	873
04:00			5	106			10	41				
04:15			10	103			23	29				
04:30			11	123			29	51				
04:45			12	81	38	413	31	32	93	153	131	566
05:00			9	86			59	23				
05:15			18	71			111	29				
05:30			24	48			130	24				
05:45			28	30	79	235	128	19	428	95	507	330
06:00			29	34			113	18				
06:15			30	25			96	18				
06:30			28	26			92	21				
06:45			20	21	107	106	62	18	363	75	470	181
07:00			38	18			72	19				
07:15			28	18			68	12				
07:30			25	15			106	16				
07:45			17	12	108	63	119	17	365	64	473	127
08:00			37	18			66	20				
08:15			31	15			80	18				
08:30			32	13			50	15				
08:45			41	11	141	57	34	15	230	68	371	125
09:00			51	14			36	13				
09:15			41	17			34	15				
09:30			33	20			30	15				
09:45			46	10	171	61	47	23	147	66	318	127
10:00			58	7			44	24				
10:15			35	7			49	16				
10:30			42	35			44	24				
10:45			59	3	194	52	55	13	192	77	386	129
11:00			72	15			45	9				
11:15			60	17			48	7				
11:30			70	20			62	9				
11:45			58	9	260	61	56	9	211	34	471	95
Total			1238	2546	1238	2546	2160	1491	2160	1491	3398	4037
Combined Total			3784		3784		3651		3651		7435	
AM Peak			10:45				05:15					
Vol.			261				482					
P.H.F.			0.906				0.927					
PM Peak				02:30				02:30				
Vol.				714				262				
P.H.F.				0.830				0.862				
Percentage			32.7%	67.3%			59.2%	40.8%				
ADT/AADT			ADT 7,435		AADT 7,435							

Prepared by NDS/ATD

Volumes for: Tuesday, June 10, 2008 City: San Diego Project #: 08-4149-019
 Location: Main St btwn 28th St & 32nd St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB				
00:00			19	16	12:00			69	104				
00:15			11	13	12:15			81	114				
00:30			26	10	12:30			86	71				
00:45			17	73	12	51	124	12:45	82	318	85	374	692
01:00			9	10	13:00			80	103				
01:15			2	5	13:15			77	98				
01:30			5	3	13:30			83	79				
01:45			6	22	6	24	46	13:45	78	318	97	377	695
02:00			4	5	14:00			98	109				
02:15			5	3	14:15			101	76				
02:30			7	11	14:30			142	103				
02:45			4	20	3	22	42	14:45	157	498	108	396	894
03:00			6	5	15:00			141	94				
03:15			3	4	15:15			149	106				
03:30			1	9	15:30			134	89				
03:45			1	11	14	32	43	15:45	131	555	73	362	917
04:00			7	20	16:00			140	94				
04:15			11	32	16:15			141	68				
04:30			12	53	16:30			117	66				
04:45			16	46	72	177	223	16:45	117	515	71	299	814
05:00			28	108	17:00			113	73				
05:15			37	147	17:15			118	69				
05:30			30	125	17:30			90	60				
05:45			40	135	154	534	669	17:45	75	396	58	260	656
06:00			55	114	18:00			53	51				
06:15			66	142	18:15			57	42				
06:30			67	144	18:30			44	40				
06:45			79	267	98	498	765	18:45	49	203	48	181	384
07:00			92	117	19:00			46	49				
07:15			74	103	19:15			52	33				
07:30			61	96	19:30			36	56				
07:45			82	309	124	440	749	19:45	39	173	45	183	356
08:00			60	74	20:00			30	30				
08:15			59	84	20:15			33	32				
08:30			44	65	20:30			25	32				
08:45			66	229	63	286	515	20:45	16	104	30	124	228
09:00			47	68	21:00			27	34				
09:15			56	67	21:15			40	48				
09:30			38	72	21:30			28	36				
09:45			55	196	78	285	481	21:45	27	122	24	142	264
10:00			56	64	22:00			33	32				
10:15			51	67	22:15			33	21				
10:30			69	85	22:30			35	23				
10:45			70	246	79	295	541	22:45	20	121	20	96	217
11:00			81	86	23:00			15	18				
11:15			78	84	23:15			15	10				
11:30			88	104	23:30			25	13				
11:45			81	328	97	371	699	23:45	16	71	9	50	121

Total Vol. 1882 3015 4897 3394 2844 6238

Daily Totals						
	NB	SB	EB	WB	Combined	
			5276	5859		
	11135					

Split %	AM			PM		
	38.4%	61.6%	44.0%	54.4%	45.6%	56.0%
Peak Hour	11:00	05:45	06:15	14:30	14:30	14:30
Volume	328	554	805	589	411	1000
P.H.F.	0.93	0.90	0.95	0.94	0.95	0.94

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-019
 Location: Main St btwn 28th St & 32nd St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB				
00:00			12	10	12:00			86	91				
00:15			9	9	12:15			85	126				
00:30			16	10	12:30			84	99				
00:45			18	55	16	45	100	12:45	97	352	80	396	748
01:00			10	13	13:00			60	76				
01:15			5	10	13:15			54	85				
01:30			7	7	13:30			82	97				
01:45			5	27	3	33	60	13:45	67	263	100	358	621
02:00			3	3	14:00			94	94				
02:15			2	6	14:15			95	95				
02:30			1	5	14:30			124	92				
02:45			8	14	8	22	36	14:45	145	458	87	368	826
03:00			8	3	15:00			169	113				
03:15			7	4	15:15			172	118				
03:30			5	9	15:30			176	112				
03:45			3	23	14	30	53	15:45	158	675	86	429	1104
04:00			8	20	16:00			159	100				
04:15			14	29	16:15			133	68				
04:30			12	38	16:30			123	70				
04:45			18	52	59	146	198	16:45	106	521	55	293	814
05:00			21	96	17:00			135	64				
05:15			29	145	17:15			90	78				
05:30			40	139	17:30			77	51				
05:45			51	141	134	514	655	17:45	76	378	71	264	642
06:00			57	121	18:00			57	43				
06:15			82	119	18:15			59	57				
06:30			97	133	18:30			52	51				
06:45			79	315	106	479	794	18:45	53	221	44	195	416
07:00			79	102	19:00			48	43				
07:15			70	111	19:15			52	37				
07:30			59	111	19:30			46	40				
07:45			73	281	105	429	710	19:45	34	180	42	162	342
08:00			55	84	20:00			25	52				
08:15			52	90	20:15			33	36				
08:30			97	81	20:30			32	44				
08:45			90	294	73	328	622	20:45	36	126	48	180	306
09:00			56	58	21:00			24	28				
09:15			49	87	21:15			29	26				
09:30			53	71	21:30			39	30				
09:45			48	206	71	287	493	21:45	32	124	25	109	233
10:00			48	68	22:00			26	29				
10:15			53	78	22:15			22	26				
10:30			64	95	22:30			33	17				
10:45			72	237	89	330	567	22:45	27	108	15	87	195
11:00			87	119	23:00			13	13				
11:15			100	92	23:15			14	17				
11:30			84	79	23:30			22	13				
11:45			76	347	111	401	748	23:45	10	59	12	55	114

Total Vol. 1992 3044 5036 3465 2896 6361

Daily Totals					
	NB	SB	EB	WB	Combined
			5457	5940	11397

Split %	AM			PM		
	39.6%	60.4%	44.2%	54.5%	45.5%	55.8%
Peak Hour	11:00	05:15	06:15	15:00	14:45	15:00
Volume	347	539	797	675	430	1104
P.H.F.	0.87	0.93	0.87	0.96	0.91	0.95

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
MAIN SB ST	[ALAMITOS AV - HOLLISTER ST]	02200 - 02300	4311	EAST	11260	12/12/2006	0577-06
				WEST	12270	12/12/2006	0577-06
				*TOTAL	23530		
MAIN ST	[27 ST - 28 ST]	02700 - 02800	2052	EAST	3780	10/17/2006	0419-06
				WEST	3650	10/17/2006	0419-06
				*TOTAL	7440		
MAIN ST	[29 ST - 30 ST]	02900 - 03000	2053	EAST	7460	11/16/2005	0681-05
				WEST	6870	11/16/2005	0681-05
				*TOTAL	14330		
MAIN ST	[RIGEL ST - SIVA ST]	03350 - 03400	3551	WEST	7940	1/7/2003	0056-03
				EAST	9010	1/9/2003	0055-03
				EAST	7990	1/24/2006	0029-06
MAIN ST	[VESTA ST - WODEN ST]	03700 - 03740	3550	WEST	7960	1/24/2006	0029-06
				*TOTAL	15950		
				EAST	7490	1/6/2004	0005-04
MALLARD ST	[ORIOLE ST - SWAN ST]	06300 - 06400	3727	WEST	8620	1/6/2004	0006-04
				*TOTAL	16110		
				EAST	8100	1/18/2007	0027-07
MANGO DR	[CALAIS DR - D M HTS RD]	13600 - 13800	5057	WEST	7070	1/18/2007	0027-07
				*TOTAL	15170		
				EAST	3620	2/3/2005	0105-05
MANGO DR	[CALAIS DR - D M HTS RD]	13600 - 13800	5057	WEST	4180	2/3/2005	0105-05
				*TOTAL	7800		
				EAST	3900	2/21/2008	0028-08
MANGO DR	[CALAIS DR - D M HTS RD]	13600 - 13800	5057	WEST	3690	2/21/2008	0028-08
				*TOTAL	7590		
				NORTH	1720	8/26/2004	0603-04
				SOUTH	1550	8/26/2004	0603-04

Volumes for: Tuesday, January 24, 2006

City: San Diego

FILE#: 0029-06

Location: MAIN ST (RIGEL ST - SIVA ST)

[3551]

ADT: 15950

AM Period				PM Period				
WB	EB		WB	EB				
00:00	17	12		12:00	94	121		
00:15	11	16		12:15	126	125		
00:30	30	16		12:30	131	151		
00:45	14	72	16 60	132	12:45	107	458 134 531	
01:00	7	8		13:00	109	139	989	
01:15	7	11		13:15	104	109		
01:30	12	6		13:30	105	134		
01:45	11	37	8 33	70	13:45	120	438 101 483	
02:00	10	5		14:00	106	134	921	
02:15	7	2		14:15	109	139		
02:30	7	6		14:30	168	142		
02:45	10	34	10 23	57	14:45	163	546 146 561	
03:00	1	6		15:00	196	132	1107	
03:15	5	5		15:15	207	120		
03:30	7	8		15:30	194	152		
03:45	13	26	22 41	67	15:45	240	837 131 535	
04:00	6	21		16:00	263	142	1372	
04:15	8	22		16:15	265	116		
04:30	4	39		16:30	263	112		
04:45	11	29	54 136	165	16:45	286	1077 106 476	
05:00	13	82		17:00	266	85	1553	
05:15	26	70		17:15	257	100		
05:30	47	106		17:30	247	76		
05:45	58	144	140 398	542	17:45	220	990 81 342	
06:00	61	122		18:00	183	110	1332	
06:15	74	118		18:15	136	81		
06:30	89	109		18:30	92	82		
06:45	87	311	128 477	788	18:45	82	493 105 378	
07:00	92	138		19:00	87	60	871	
07:15	79	169		19:15	61	58		
07:30	59	186		19:30	64	61		
07:45	58	288	154 647	935	19:45	61	273 62 241	
08:00	59	134		20:00	74	65	514	
08:15	59	106		20:15	54	62		
08:30	55	112		20:30	40	54		
08:45	62	235	120 472	707	20:45	52	220 51 232	
09:00	60	111		21:00	64	49	452	
09:15	67	129		21:15	64	39		
09:30	84	115		21:30	34	29		
09:45	98	309	108 463	772	21:45	32	194 49 166	
10:00	86	134		22:00	36	39	360	
10:15	85	126		22:15	40	36		
10:30	74	115		22:30	36	32		
10:45	95	340	120 495	835	22:45	20	132 28 135	
11:00	95	121		23:00	27	35	267	
11:15	104	136		23:15	30	18		
11:30	102	144		23:30	23	18		
11:45	106	407	134 535	942	23:45	19	99 24 95	
Total Vol.	2232	3780	6012		5757	4175	9932	
					WB	EB	Daily Totals	
					7989	7955	Combined	
							15944	
Split %	37.1%	62.9%	AM	37.7%	58.0%	42.0%	PM	62.3%
Peak Hour	11:45	07:00		11:45	16:15	14:00		16:00
Volume	457	647		988	1080	561		1553
P.H.F.	0.87	0.87		0.88	0.96	0.96		0.96

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
19 ST	[COMMERCIAL ST - IMPERIAL AV]	00001 - 00100	2094	NORTH	3834	1/16/2008	0543-07
19 ST	[K ST - SD 005 R-B]	00300 - 00320	2095	NORTH 1-WY	11190	11/16/2005	0689-05
25 ST	[COMMERCIAL ST - IMPERIAL AV]	00001 - 00100	2172	NORTH	3718	1/16/2008	0545-07
				SOUTH	3340	1/16/2008	0545-07
				*TOTAL	7060		
25 ST	[K ST - J ST]	00300 - 00400	2171	NORTH	4960	11/10/2005	0690-05
				SOUTH	5110	11/10/2005	0690-05
				*TOTAL	10070		
25 ST	[MARKET ST - G ST]	00600 - 00700	2175	NORTH	6920	10/17/2006	0427-6
				SOUTH	6130	10/17/2006	0427-06
				*TOTAL	13040		
25 ST	[E ST - BROADWAY]	00900 - 01000	2170	NORTH	5570	10/17/2006	0426-06
				SOUTH	7090	10/17/2006	0426-06
				*TOTAL	12660		
25 ST	[BROADWAY - C ST]	01000 - 01100	2173	NORTH	5100	11/16/2005	0691-05
				SOUTH	5460	11/16/2005	0691-05
				*TOTAL	10560		
26 ST	[NEWTON AV (N) - NATIONAL AV]	01100S - 01000S	NONE	BOTH	2380	2/4/2003	0163-03
26 ST	[B ST - A ST]	01200 - 01300	2811	NORTH	2640	10/25/2006	0438-06
				SOUTH	3160	10/25/2006	0438-06
				*TOTAL	5800		
26 ST RD	[GOLF COURSE DR - CMTO CTRO]	01400 - 01650	2810	BOTH	11870	3/10/2004	0213-04
				NORTH	6660	3/13/2007	0146-07
				SOUTH	4990	3/13/2007	0146-07
				*TOTAL	11650		
27 SB ST	[CORONADO SB AV - CMTO SECOYA]	01100 - 01250	4341	NORTH	2120	12/7/2005	0651-05

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
28 ST	[C ST - B ST]	01100 - 01200	2182	*TOTAL	8930		
28 ST	[MAIN ST - BOSTON AV]	01300S - 01200S	2020	NORTH	12380	11/8/2005	0679-05
				SOUTH	13640	11/8/2005	0679-05
				*TOTAL	26020		
28 ST	[HARBOR DR - MAIN ST]	01399S - 01300S	2021	NORTH	9710	11/8/2005	0677-05
				SOUTH	9690	11/8/2005	0677-05
				*TOTAL	18400		
28 ST	[ASH ST - BEECH ST]	01400 - 01500	2183	BOTH	3870	4/23/2003	0484-03
				NORTH	2170	3/9/2006	0158-06
				SOUTH	1760	3/9/2006	0158-06
				*TOTAL	3930		
30 ST	[K ST (W) - J ST]	00300 - 00400	2197	NORTH	1130	1/16/2008	0549-07
				SOUTH	1530	1/16/2008	0549-07
				*TOTAL	2660		
30 ST	[CLAY AV - WEBSTER AV]	00300S - 00200S	2195	NORTH	1630	1/16/2008	0548-07
				SOUTH	1320	1/16/2008	0548-07
				*TOTAL	2940		
30 ST	[E ST - BROADWAY]	00900 - 01000	2190	NORTH	2170	1/16/2008	0547-07
				SOUTH	2290	1/16/2008	0547-07
				*TOTAL	4460		
30 ST	[BROADWAY - C ST]	01000 - 01100	2191	NORTH	8190	10/17/2006	0429-06
				SOUTH	7820	10/17/2006	0429-06
				*TOTAL	16010		
30 ST	[C ST - B ST]	01100 - 01200	2192	NORTH	7550	11/17/2005	0693-05
				SOUTH	5830	11/17/2005	0693-05
				*TOTAL	13380		
30 ST	[FIR ST - GRAPE ST]	01900 - 02000	2312	BOTH	3340	3/30/2004	0288-04
				NORTH	1600	4/4/2007	0203-07

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
32 ST	[G ST - F ST]	00700 - 00800	2005	SOUTH *TOTAL	: 4270 : 7030	10/17/2006	0413-06
32 ST	[GREELY AV - MARTIN AV (S)]	00800S - 00710S	2002	NORTH SOUTH *TOTAL	: 2050 : 2300 : 4350	1/16/2008 1/16/2008	0538-07 0538-07
32 ST	[NEWTON AV - NATIONAL AV]	01100S - 01000S	2000	NORTH SOUTH *TOTAL	: 2670 : 2680 : 5350	11/8/2005 11/8/2005	0676-05 0676-05
32 ST	[WABASH BL - UNNAMED 4 RD]	01700S - 01600S	2001	NORTH SOUTH *TOTAL	: 6430 : 7590 : 14020	10/17/2006 10/17/2006	0411-06 0411-06
32 ST	[MCCANDLESS BL - WABASH BL]	01800S - 01700S	2006	NORTH SOUTH *TOTAL	: 10540 : 9810 : 20350	1/16/2008 1/16/2008	0540-07 0540-07
32 ST	[THORN ST - UPAS ST]	03300 - 03400	2330	BOTH NORTH SOUTH *TOTAL	: 3960 : 2380 : 1580 : 3960	4/6/2004 4/4/2007 4/4/2007	0338-04 0207-07 02/07/07
32 ST	[DWIGHT ST - LANDIS ST]	03600 - 03700	2333	NORTH SOUTH *TOTAL	: 3070 : 1970 : 5040	4/27/2005 4/27/2005	0202-05 0202-05
32 ST	[N PK WY - UNIVERSITY AV]	03800 - 03900	2334	BOTH NORTH SOUTH *TOTAL	: 7440 : 4810 : 1930 : 6740	4/6/2004 4/4/2007 4/4/2007	0342-04 0208-07 0208-07
32 ST	[UNIVERSITY AV - LINCOLN AV]	03900 - 04000	2335	NORTH SOUTH *TOTAL	: 1530 : 1720 : 3250	5/4/2006 5/4/2006	0212-06 0212-06

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
LK MURRAY BL	[BLUE LK DR - JACKSON DR]	08330 - 08380	3514	NORTH	6100	5/26/2005	0262-05
				SOUTH	6070	5/26/2005	0262-05
				*TOTAL	12170		
LK MURRAY BL	[BEAVER LK DR - SN CARLOS DR]	08550 - 08600	3513	NORTH	7510	5/26/2005	0261-05
				SOUTH	7250	5/26/2005	0261-05
				*TOTAL	14760		
LOGAN AV	[16 ST - 17 ST]	01600 - 01650	NONE	EAST	1080	3/12/2003	0210-03
				WEST	1650	3/12/2003	0209-03
				*TOTAL	2730		
LOGAN AV	[SIGSBEE ST - BEARDSLEY ST]	01700 - 01800	2981	EAST	1780	1/17/2008	0558-07
				WEST	1240	1/17/2008	0558-07
				*TOTAL	3010		
LOGAN AV	[C CHAVEZ PY - SD 005 R-C]	01900 - 02000	2980	EAST	7730	10/19/2006	0439-06
				WEST	1150	10/19/2006	0439-06
				*TOTAL	8880		
LOGAN AV	[44 ST - ELIZABETH ST]	04400 - 04450	3031	EAST	3680	1/6/2004	0009-04
				WEST	4290	1/6/2004	0010-04
				*TOTAL	7970		
LOGAN AV	[49 ST - EUCLID AV]	04900 - 05100	3030	EAST	5410	1/14/2003	0077-03
				WEST	4430	1/14/2003	0078-03
				*TOTAL	9840		
LOGAN AV	[44 ST - ELIZABETH ST]	04400 - 04450	3031	EAST	5750	1/17/2006	0005-06
				WEST	5410	1/17/2006	0005-06
				*TOTAL	11160		
LOMALAND DR	[CATALINA BL - TEMPLE ST]	03800 - 03850	1075	EAST	2340	6/24/2004	0481-04

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
MAIN SB ST	[ALAMITOS AV - HOLLISTER ST]	02200 - 02300	4311	EAST	11260	12/12/2006	0577-06
				WEST	12270	12/12/2006	0577-06
				*TOTAL	23530		
MAIN ST	[27 ST - 28 ST]	02700 - 02800	2052	EAST	3780	10/17/2006	0419-06
				WEST	3650	10/17/2006	0419-06
				*TOTAL	7440		
MAIN ST	[29 ST - 30 ST]	02900 - 03000	2053	EAST	7460	11/16/2005	0681-05
				WEST	6870	11/16/2005	0681-05
				*TOTAL	14330		
MAIN ST	[RIGEL ST - SIVA ST]	03350 - 03400	3551	WEST	7940	1/7/2003	0056-03
				EAST	9010	1/9/2003	0055-03
				EAST	7990	1/24/2006	0029-06
MAIN ST	[VESTA ST - WODEN ST]	03700 - 03740	3550	WEST	7960	1/24/2006	0029-06
				*TOTAL	15950		
				EAST	7490	1/6/2004	0005-04
MALLARD ST	[ORIOLE ST - SWAN ST]	06300 - 06400	3727	WEST	8620	1/6/2004	0006-04
				*TOTAL	16110		
				EAST	8100	1/18/2007	0027-07
MANGO DR	[CALAIS DR - D M HTS RD]	13600 - 13800	5057	WEST	7070	1/18/2007	0027-07
				*TOTAL	15170		
				EAST	3620	2/3/2005	0105-05
MANGO DR	[CALAIS DR - D M HTS RD]	13600 - 13800	5057	WEST	4180	2/3/2005	0105-05
				*TOTAL	7800		
				EAST	3900	2/21/2008	0028-08
MANGO DR	[CALAIS DR - D M HTS RD]	13600 - 13800	5057	WEST	3690	2/21/2008	0028-08
				*TOTAL	7590		
				NORTH	1720	8/26/2004	0603-04
				SOUTH	1550	8/26/2004	0603-04

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
NARRAGANSETT AV	[STA BARBARA ST - GUIZOT ST]	04400 - 04500	1090	EAST	1620	6/24/2004	0492-04
				WEST	1750	6/24/2004	0492-04
				*TOTAL	3370		
				EAST	1540	6/28/2007	0323-07
				WEST	1930	6/28/2007	0323-07
				*TOTAL	3470		
NATIONAL AV	[COMMERCIAL ST - 16 ST]	01400 - 01600	NONE	EAST	1090	3/12/2003	0211-03
				WEST	1280	3/12/2003	0212-03
				*TOTAL	2370		
				EAST	940	2/25/2004	0161-04
				WEST	1520	2/25/2004	0162-04
				*TOTAL	2460		
NATIONAL AV	[BEARDSLEY ST - C CHAVEZ PY]	01800 - 01900	2721	EAST	2810	11/10/2005	0698-05
				WEST	2490	11/10/2005	0698-05
				*TOTAL	5300		
NATIONAL AV	[EVANS ST - SAMPSON ST]	02100 - 02200	2060	EAST	1780	11/10/2005	0683-05
				WEST	1920	11/10/2005	0683-05
				*TOTAL	3700		
NATIONAL AV	[26 ST - 27 ST]	02600 - 02700	2062	EAST	3510	1/16/2008	0541-07
				WEST	4280	1/16/2008	0541-07
				*TOTAL	7790		
NATIONAL AV	[28 ST - 29 ST]	02800 - 02900	2059	BOTH	13440	10/17/2006	0420-06
NATIONAL AV	[30 ST - 31 ST]	03000 - 03100	2065	EAST	7530	11/3/2005	0684-05
				WEST	6880	11/3/2005	0684-05
				*TOTAL	14410		
NATIONAL AV	[33 ST - 35 ST]	03300 - 03500	3001	EAST	6730	1/7/2003	0060-03
				WEST	6740	1/7/2003	0061-03
				*TOTAL	13470		
				EAST	5930	1/17/2006	0002-06

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SAIPAN DR	[ALLEGHANY ST - POTOMAC ST]	02100 - 02300	NONE	SOUTH	1200	2/2/2005	0038-05
				*TOTAL	2210		
				NORTH	1360	2/10/2005	0104-05
				SOUTH	1620	2/10/2005	0104-05
				*TOTAL	2990		
SALMON RIVER RD	[CAL ROSAS - ADOLPHIA ST]	12800 - 12900	5270	NORTH	1410	3/1/2005	0137-05
				SOUTH	1550	3/1/2005	0137-05
				*TOTAL	2960		
				NORTH	1280	2/26/2008	0098-08
				SOUTH	1410	2/26/2008	0098-08
*TOTAL	2690						
SALMON RIVER RD	[FAIRGROVE LN - PSO MONTALBANI]	13300 - 13400	5269	BOTH	4770	2/19/2003	0125-03
SAMPSON ST	[NATIONAL AV - NEWTON AV]	01000 - 01100	2033	NORTH	1570	11/15/2005	0680-05
				SOUTH	2230	11/15/2005	0680-05
				*TOTAL	3800		
SANDROCK RD	[GREYLING DR - MURRAY RDG RD]	03300 - 03380	6171	NORTH	4520	9/26/2006	0357-06
				SOUTH	5210	9/26/2006	0357-06
				*TOTAL	9730		
SANDROCK RD	[GLENHAVEN ST - HAVETEUR WY]	03450 - 03490	6170	NORTH	6090	11/3/2005	0583-05
				SOUTH	5790	11/3/2005	0583-05
				*TOTAL	11880		
SANTO RD	[FRIARS RD - ADM BAKER RD]	02350 - 02400	8024	SOUTH	4790	4/17/2003	0468-03
				NORTH	4860	4/19/2003	0467-03
				NORTH	4730	5/20/2003	0509-03
				SOUTH	5340	5/20/2003	0510-03

CITY OF SAN DIEGO - TRAFFIC ENGINEERING
Machine Count Traffic Volumes - City Streets

All From Dates 1/1/2003 to 3/5/2008

5/29/2008

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STREET NAME	LIMITS	BLOCK NOS.	STATION NUMBER	DIRECTION	WK-DAY VOLUME	STARTING DATE	FILE NUMBER
VALLEY RD	[CAL ABAJO - REO DR]	05700 - 05900	3094	EAST	3260	3/21/2007	0160-07
				WEST	3650	3/21/2007	0160-07
				*TOTAL	6910		
VALLEY RD	[REO DR - TONAWANDA DR]	05900 - 05999	3093	EAST	6490	2/1/2005	0029-05
				WEST	6240	2/1/2005	0029-05
				*TOTAL	12730		
				EAST	3070	2/19/2008	0047-08
				WEST	2940	2/19/2008	0047-08
				*TOTAL	6010		
VAN DYKE AV	[ADAMS AV - ALDINE DR]	04700 - 04729	3381	NORTH	3460	5/4/2006	0226-06
				SOUTH	3360	5/4/2006	0226-06
				*TOTAL	6820		
VANDEVER AV	[RIVERDALE ST - MSS GORGE RD]	04400 - 04500	9231	EAST	4190	5/27/2005	0367-05
				WEST	2530	5/27/2005	0367-05
				*TOTAL	7050		
VANDEVER AV	[MSS GORGE RD - DECENA DR]	04500 - 04550	NONE	EAST	940	5/17/2005	0368-05
				WEST	770	5/17/2005	0368-05
				*TOTAL	1710		
VESTA ST	[ACACIA ST - BIRCH ST]	01700 - 01800	3356	BOTH	5050	1/7/2003	0057-03
				NORTH	2640	1/24/2006	0024-06
VESTA ST	[DALBERGIA ST - MAIN ST]	02000 - 02100	3355	BOTH	4650	2/5/2003	0109-03
				NORTH	2610	1/24/2006	0023-06
				SOUTH	2290	1/24/2006	0023-06
				*TOTAL	4900		
VETERANS HOSP DR	[L J VILGE DR - N/O]	00001 - 00009	NONE	NORTH	10020	11/30/2006	0592-06
				SOUTH	9560	11/30/2006	0592-06
				*TOTAL	19580		

Prepared by NDS/ATD

Volumes for: Tuesday, June 10, 2008 City: San Diego Project #: 08-4149-020
 Location: Harbor Dr btwn Beardsley St & Cesar Chavez Pkwy

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB			
00:00			28	3	12:00			84	62			
00:15			17	8	12:15			46	82			
00:30			13	7	12:30			52	74			
00:45			9	67	3	21	88	63	245	80	298	543
01:00			7	10	13:00			58	92			
01:15			6	1	13:15			64	74			
01:30			13	5	13:30			64	91			
01:45			6	32	7	23	55	93	279	90	347	626
02:00			8	5	14:00			90	109			
02:15			5	2	14:15			99	113			
02:30			5	2	14:30			101	112			
02:45			2	20	6	15	35	122	412	103	437	849
03:00			0	1	15:00			179	99			
03:15			3	11	15:15			179	79			
03:30			1	7	15:30			186	107			
03:45			1	5	6	25	30	244	788	122	407	1195
04:00			5	11	16:00			162	82			
04:15			3	25	16:15			227	114			
04:30			7	22	16:30			255	122			
04:45			4	19	29	87	106	196	840	101	419	1259
05:00			7	29	17:00			224	91			
05:15			15	35	17:15			241	108			
05:30			35	80	17:30			220	69			
05:45			28	85	96	240	325	110	795	82	350	1145
06:00			52	103	18:00			90	109			
06:15			60	113	18:15			114	98			
06:30			65	140	18:30			107	79			
06:45			67	244	155	511	755	79	390	92	378	768
07:00			85	124	19:00			46	72			
07:15			85	166	19:15			20	41			
07:30			80	200	19:30			23	34			
07:45			53	303	175	665	968	16	105	33	180	285
08:00			62	203	20:00			13	34			
08:15			77	129	20:15			9	36			
08:30			57	123	20:30			14	19			
08:45			75	271	91	546	817	13	49	24	113	162
09:00			55	78	21:00			22	16			
09:15			42	88	21:15			25	31			
09:30			57	88	21:30			16	20			
09:45			51	205	87	341	546	21	84	38	105	189
10:00			77	56	22:00			32	20			
10:15			56	62	22:15			29	24			
10:30			56	70	22:30			21	37			
10:45			53	242	70	258	500	16	98	22	103	201
11:00			72	69	23:00			16	11			
11:15			74	82	23:15			15	14			
11:30			71	94	23:30			14	13			
11:45			79	296	95	340	636	8	53	15	53	106

Total Vol. 1789 3072 4861 4138 3190 7328

Daily Totals

NB SB EB WB
 Combined 5927 6262

12189

Split %	AM			PM		
	36.8%	63.2%	39.9%	56.5%	43.5%	60.1%
Peak Hour	06:45	07:15	07:15	16:30	15:45	16:30
Volume	317	744	1024	916	440	1338
P.H.F.	0.93	0.92	0.91	0.90	0.90	0.89

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-020
 Location: Harbor Dr btwn Beardsley St & Cesar Chavez Pkwy

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB				
00:00			13	12	12:00			91	93				
00:15			16	4	12:15			51	73				
00:30			15	6	12:30			46	78				
00:45			9	53	7	29	82	12:45	64	252	84	328	580
01:00			5	4	13:00			59	77				
01:15			5	6	13:15			64	78				
01:30			12	8	13:30			66	81				
01:45			4	26	7	25	51	13:45	99	288	69	305	593
02:00			10	5	14:00			102	81				
02:15			7	4	14:15			102	67				
02:30			3	6	14:30			108	99				
02:45			1	21	5	20	41	14:45	136	448	84	331	779
03:00			0	4	15:00			198	63				
03:15			3	11	15:15			158	98				
03:30			1	3	15:30			191	109				
03:45			1	5	10	28	33	15:45	234	781	103	373	1154
04:00			3	13	16:00			182	86				
04:15			5	20	16:15			237	102				
04:30			5	22	16:30			284	90				
04:45			1	14	34	89	103	16:45	221	924	101	379	1303
05:00			7	35	17:00			218	95				
05:15			20	34	17:15			214	70				
05:30			35	63	17:30			233	91				
05:45			19	81	103	235	316	17:45	121	786	73	329	1115
06:00			58	89	18:00			92	96				
06:15			56	118	18:15			104	108				
06:30			68	142	18:30			121	92				
06:45			77	259	150	499	758	18:45	77	394	87	383	777
07:00			83	148	19:00			44	53				
07:15			77	159	19:15			27	44				
07:30			75	177	19:30			19	47				
07:45			47	282	195	679	961	19:45	11	101	35	179	280
08:00			56	104	20:00			18	34				
08:15			67	127	20:15			10	34				
08:30			62	109	20:30			14	25				
08:45			66	251	93	433	684	20:45	16	58	33	126	184
09:00			61	65	21:00			20	27				
09:15			41	74	21:15			32	25				
09:30			49	79	21:30			15	33				
09:45			52	203	83	301	504	21:45	27	94	49	134	228
10:00			76	63	22:00			36	27				
10:15			61	71	22:15			39	20				
10:30			64	64	22:30			15	25				
10:45			58	259	80	278	537	22:45	20	110	22	94	204
11:00			63	80	23:00			20	22				
11:15			83	79	23:15			19	21				
11:30			72	78	23:30			16	12				
11:45			69	287	73	310	597	23:45	7	62	17	72	134

Total Vol. 1741 2926 4667 4298 3033 7331

Daily Totals					
	NB	SB	EB	WB	Combined
			6039	5959	11998

Split %	AM			PM		
	37.3%	62.7%	38.9%	58.6%	41.4%	61.1%
Peak Hour	11:15	07:00	07:00	16:15	15:30	16:15
Volume	315	679	961	960	400	1348
P.H.F.	0.87	0.87	0.95	0.85	0.92	0.90

Volumes for: Thursday, November 03, 2005

City: San Diego

FILE#: 0695-05

Location: HARBOR DR (C CHAVEZ WY - SAMPSON ST)

[2705]

ADT: 11020

AM Period	EB		WB			PM Period	EB		WB		
00:00	16		24			12:00	140		86		
00:15	14		12			12:15	104		82		
00:30	14		12			12:30	140		98		
00:45	4	48	6	54	102	12:45	94	478	126	392	870
01:00	8		12			13:00	52		102		
01:15	8		6			13:15	56		96		
01:30	12		4			13:30	66		112		
01:45	4	32	14	36	68	13:45	56	230	128	438	668
02:00	2		8			14:00	84		82		
02:15	4		0			14:15	118		78		
02:30	6		4			14:30	140		96		
02:45	2	14	0	12	26	14:45	132	474	66	322	796
03:00	2		2			15:00	146		92		
03:15	4		6			15:15	98		74		
03:30	12		6			15:30	114		80		
03:45	16	34	14	28	62	15:45	132	490	72	318	808
04:00	20		10			16:00	134		74		
04:15	18		26			16:15	144		84		
04:30	18		28			16:30	156		74		
04:45	14	70	30	94	164	16:45	160	594	64	296	890
05:00	14		26			17:00	124		62		
05:15	16		26			17:15	118		58		
05:30	20		24			17:30	84		62		
05:45	30	80	44	120	200	17:45	82	408	56	238	646
06:00	36		50			18:00	86		46		
06:15	44		48			18:15	74		48		
06:30	46		80			18:30	70		26		
06:45	68	194	90	268	462	18:45	56	286	44	164	450
07:00	74		104			19:00	54		34		
07:15	76		126			19:15	64		28		
07:30	64		156			19:30	66		36		
07:45	54	268	150	536	804	19:45	84	268	28	126	394
08:00	36		104			20:00	58		38		
08:15	56		96			20:15	56		26		
08:30	48		86			20:30	60		36		
08:45	78	218	52	338	556	20:45	36	210	30	130	340
09:00	66		60			21:00	30		24		
09:15	54		86			21:15	32		36		
09:30	56		76			21:30	22		28		
09:45	72	248	84	306	554	21:45	36	120	36	124	244
10:00	84		82			22:00	28		22		
10:15	114		78			22:15	30		30		
10:30	122		80			22:30	24		18		
10:45	118	438	84	324	762	22:45	22	104	24	94	198
11:00	86		80			23:00	20		20		
11:15	118		142			23:15	16		16		
11:30	68		82			23:30	14		12		
11:45	138	410	120	424	834	23:45	18	68	10	58	126

Total Vol. 2054 2540 4594 3730 2700 6430

Daily Totals

EB	WB	Combined
5784	5240	11024

AM

PM

Split %	44.7%	55.3%	41.7%	58.0%	42.0%	58.3%
Peak Hour	11:45	07:00	11:45	16:00	13:00	16:00
Volume	522	536	908	594	438	890
P.H.F.	0.93	0.86	0.88	0.93	0.86	0.97

0695-05

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-021
 Location: Harbor Dr btwn Sampson St & Schley St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB				
00:00			23	6	12:00			89	55				
00:15			16	8	12:15			68	72				
00:30			11	11	12:30			72	74				
00:45			11	61	5	30	91	12:45	67	296	59	260	556
01:00			8	4	13:00			71	67				
01:15			10	3	13:15			64	53				
01:30			9	5	13:30			75	60				
01:45			5	32	4	16	48	13:45	75	285	66	246	531
02:00			5	5	14:00			100	71				
02:15			5	4	14:15			91	64				
02:30			3	3	14:30			122	68				
02:45			10	23	7	19	42	14:45	101	414	47	250	664
03:00			3	2	15:00			88	70				
03:15			5	7	15:15			89	66				
03:30			3	5	15:30			107	70				
03:45			1	12	7	21	33	15:45	122	406	69	275	681
04:00			9	9	16:00			121	53				
04:15			6	17	16:15			129	49				
04:30			10	17	16:30			165	40				
04:45			16	41	23	66	107	16:45	141	556	44	186	742
05:00			23	32	17:00			143	42				
05:15			29	48	17:15			149	43				
05:30			42	61	17:30			106	32				
05:45			47	141	60	201	342	17:45	79	477	43	160	637
06:00			34	42	18:00			63	44				
06:15			52	78	18:15			44	33				
06:30			56	87	18:30			32	36				
06:45			44	186	88	295	481	18:45	49	188	31	144	332
07:00			61	71	19:00			41	21				
07:15			61	70	19:15			39	30				
07:30			52	103	19:30			28	15				
07:45			51	225	111	355	580	19:45	33	141	29	95	236
08:00			40	73	20:00			30	21				
08:15			66	69	20:15			23	14				
08:30			52	76	20:30			29	15				
08:45			47	205	49	267	472	20:45	23	105	25	75	180
09:00			52	64	21:00			24	12				
09:15			53	55	21:15			37	11				
09:30			54	47	21:30			95	36				
09:45			58	217	46	212	429	21:45	48	204	22	81	285
10:00			68	45	22:00			49	23				
10:15			63	47	22:15			32	17				
10:30			50	50	22:30			61	8				
10:45			58	239	88	230	469	22:45	24	166	9	57	223
11:00			77	56	23:00			19	18				
11:15			75	59	23:15			23	14				
11:30			79	47	23:30			19	11				
11:45			70	301	64	226	527	23:45	13	74	11	54	128

Total Vol. 1683 1938 3621 3312 1883 5195

Daily Totals						
	NB	SB	EB	WB	Combined	
			4995	3821		
	8816					

Split %	AM			PM		
	46.5%	53.5%	41.1%	63.8%	36.2%	58.9%
Peak Hour	11:15	07:15	07:00	16:30	15:00	16:30
Volume	313	357	580	598	275	767
P.H.F.	0.88	0.80	0.90	0.91	0.98	0.94

Prepared by NDS/ATD

Volumes for: Thursday, June 12, 2008 City: San Diego Project #: 08-4149-021
 Location: Harbor Dr btwn Sampson St & Schley St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB				
00:00			28	8	12:00			68	72				
00:15			6	9	12:15			71	72				
00:30			12	5	12:30			60	71				
00:45			6	52	6	28	80	12:45	57	256	64	279	535
01:00			10	6	13:00			65	54				
01:15			7	7	13:15			93	87				
01:30			16	4	13:30			86	61				
01:45			15	48	5	22	70	13:45	81	325	82	284	609
02:00			10	4	14:00			111	60				
02:15			6	2	14:15			105	68				
02:30			10	3	14:30			112	52				
02:45			7	33	4	13	46	14:45	135	463	65	245	708
03:00			6	7	15:00			125	67				
03:15			3	6	15:15			120	71				
03:30			3	10	15:30			170	42				
03:45			5	17	8	31	48	15:45	172	587	45	225	812
04:00			9	9	16:00			194	60				
04:15			10	19	16:15			157	46				
04:30			12	18	16:30			192	37				
04:45			19	50	22	68	118	16:45	177	720	38	181	901
05:00			22	21	17:00			163	38				
05:15			24	41	17:15			175	45				
05:30			38	67	17:30			113	41				
05:45			52	136	75	204	340	17:45	96	547	34	158	705
06:00			39	59	18:00			73	37				
06:15			48	76	18:15			63	24				
06:30			53	74	18:30			46	42				
06:45			51	191	97	306	497	18:45	51	233	22	125	358
07:00			45	77	19:00			26	23				
07:15			67	84	19:15			35	30				
07:30			48	98	19:30			28	20				
07:45			54	214	81	340	554	19:45	33	122	21	94	216
08:00			48	57	20:00			34	22				
08:15			54	69	20:15			31	15				
08:30			54	58	20:30			34	27				
08:45			54	210	54	238	448	20:45	33	132	24	88	220
09:00			47	62	21:00			27	19				
09:15			54	53	21:15			35	18				
09:30			52	52	21:30			36	21				
09:45			68	221	58	225	446	21:45	25	123	27	85	208
10:00			53	53	22:00			24	25				
10:15			68	58	22:15			26	23				
10:30			62	66	22:30			58	17				
10:45			64	247	78	255	502	22:45	36	144	12	77	221
11:00			86	75	23:00			20	18				
11:15			59	70	23:15			27	10				
11:30			63	66	23:30			15	18				
11:45			63	271	93	304	575	23:45	10	72	8	54	126

Total Vol. 1690 2034 3724 3724 1895 5619

Daily Totals					
	NB	SB	EB	WB	Combined
			5414	3929	9343

Split %	AM			PM		
	45.4%	54.6%	39.9%	66.3%	33.7%	60.1%
Peak Hour	10:15	06:45	11:00	16:00	13:15	15:45
Volume	280	356	575	720	290	903
P.H.F.	0.81	0.91	0.89	0.93	0.83	0.89

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-022
 Location: Harbor Dr btwn Schley St & 28th St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB			
00:00			1	1	12:00			76	35			
00:15			3	1	12:15			89	40			
00:30			9	1	12:30			80	36			
00:45			0	13	0	3	16	41	286	51	162	448
01:00			3	4	13:00			84	55			
01:15			0	0	13:15			66	41			
01:30			6	8	13:30			78	46			
01:45			5	14	2	14	28	77	305	38	180	485
02:00			0	2	14:00			85	40			
02:15			1	1	14:15			87	47			
02:30			0	0	14:30			107	52			
02:45			9	10	8	11	21	134	413	44	183	596
03:00			2	1	15:00			162	51			
03:15			0	0	15:15			162	39			
03:30			0	0	15:30			173	78			
03:45			0	2	0	1	3	185	682	57	225	907
04:00			1	2	16:00			189	54			
04:15			2	1	16:15			224	56			
04:30			7	12	16:30			214	33			
04:45			5	15	14	29	44	252	879	36	179	1058
05:00			6	17	17:00			226	32			
05:15			8	22	17:15			269	30			
05:30			13	34	17:30			173	33			
05:45			34	61	46	119	180	131	799	30	125	924
06:00			43	50	18:00			112	20			
06:15			55	47	18:15			103	27			
06:30			68	24	18:30			78	27			
06:45			78	244	82	203	447	39	332	33	107	439
07:00			75	68	19:00			39	20			
07:15			60	105	19:15			69	18			
07:30			84	74	19:30			31	14			
07:45			73	292	78	325	617	31	170	16	68	238
08:00			61	119	20:00			33	7			
08:15			57	97	20:15			37	19			
08:30			37	63	20:30			17	14			
08:45			53	208	62	341	549	23	110	4	44	154
09:00			50	67	21:00			26	7			
09:15			45	33	21:15			24	13			
09:30			50	42	21:30			32	7			
09:45			51	196	43	185	381	25	107	3	30	137
10:00			47	34	22:00			36	12			
10:15			47	41	22:15			24	14			
10:30			61	40	22:30			43	18			
10:45			53	208	39	154	362	20	123	9	53	176
11:00			47	45	23:00			25	7			
11:15			53	59	23:15			28	4			
11:30			72	43	23:30			39	8			
11:45			61	233	47	194	427	16	108	7	26	134

Total Vol. 1496 1579 3075 4314 1382 5696

Daily Totals						
	NB	SB	EB	WB	Combined	
			5810	2961		
	8771					

Split %	AM			PM		
	48.7%	51.3%	35.1%	75.7%	24.3%	64.9%
Peak Hour	11:45	07:15	07:15	16:30	15:30	16:30
Volume	306	376	654	961	245	1092
P.H.F.	0.86	0.79	0.91	0.89	0.79	0.91

Prepared by NDS/ATD

Volumes for: Thursday, June 12, 2008 City: San Diego Project #: 08-4149-022
 Location: Harbor Dr btwn Schley St & 28th St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB				
00:00			10	2	12:00			82	36				
00:15			3	2	12:15			93	40				
00:30			9	2	12:30			73	35				
00:45			0	22	0	6	28	12:45	35	283	45	156	439
01:00			4	7	13:00			85	61				
01:15			1	0	13:15			67	44				
01:30			6	6	13:30			88	49				
01:45			6	17	1	14	31	13:45	67	307	40	194	501
02:00			1	3	14:00			87	38				
02:15			1	2	14:15			78	50				
02:30			2	0	14:30			123	55				
02:45			6	10	8	13	23	14:45	115	403	47	190	593
03:00			1	2	15:00			165	57				
03:15			0	1	15:15			184	42				
03:30			2	0	15:30			178	72				
03:45			0	3	1	4	7	15:45	160	687	58	229	916
04:00			1	2	16:00			180	48				
04:15			2	1	16:15			253	57				
04:30			7	14	16:30			243	37				
04:45			7	17	11	28	45	16:45	244	920	34	176	1096
05:00			5	15	17:00			231	28				
05:15			10	15	17:15			256	39				
05:30			10	34	17:30			166	30				
05:45			34	59	41	105	164	17:45	139	792	20	117	909
06:00			42	45	18:00			97	25				
06:15			56	53	18:15			116	28				
06:30			71	22	18:30			67	20				
06:45			80	249	70	190	439	18:45	35	315	36	109	424
07:00			80	67	19:00			36	23				
07:15			64	114	19:15			76	23				
07:30			77	72	19:30			33	11				
07:45			74	295	87	340	635	19:45	29	174	22	79	253
08:00			53	121	20:00			32	5				
08:15			54	99	20:15			41	15				
08:30			42	61	20:30			11	19				
08:45			58	207	66	347	554	20:45	24	108	5	44	152
09:00			56	68	21:00			34	6				
09:15			46	32	21:15			20	16				
09:30			54	37	21:30			31	5				
09:45			46	202	37	174	376	21:45	26	111	3	30	141
10:00			48	35	22:00			32	9				
10:15			46	40	22:15			31	12				
10:30			65	45	22:30			39	24				
10:45			61	220	43	163	383	22:45	14	116	11	56	172
11:00			48	46	23:00			26	7				
11:15			60	64	23:15			30	6				
11:30			72	44	23:30			38	6				
11:45			53	233	53	207	440	23:45	18	112	8	27	139

Total Vol. 1534 1591 3125 4328 1407 5735

Daily Totals						
	NB	SB	EB	WB	Combined	
			5862	2998		
	8860					

Split %	AM			PM		
	49.1%	50.9%	35.3%	75.5%	24.5%	64.7%
Peak Hour	06:45	07:15	07:15	16:30	15:30	16:15
Volume	301	394	662	974	235	1127
P.H.F.	0.94	0.81	0.93	0.95	0.82	0.91

Prepared by NDS/ATD

Volumes for: Wednesday, June 11, 2008 City: San Diego Project #: 08-4149-023
 Location: Harbor Dr btwn 32nd St & Vesta St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB			
00:00			18	7	12:00			107	135			
00:15			10	3	12:15			108	122			
00:30			9	5	12:30			108	116			
00:45			7	44	4	19	63	111	434	111	484	918
01:00			11	3	13:00			116	101			
01:15			3	3	13:15			128	124			
01:30			3	3	13:30			165	134			
01:45			5	22	5	14	36	166	575	155	514	1089
02:00			5	8	14:00			183	130			
02:15			3	8	14:15			321	141			
02:30			7	12	14:30			256	154			
02:45			0	15	15	43	58	248	1008	152	577	1585
03:00			3	10	15:00			333	163			
03:15			3	22	15:15			298	128			
03:30			5	31	15:30			302	107			
03:45			11	22	61	124	146	295	1228	113	511	1739
04:00			17	101	16:00			308	128			
04:15			20	122	16:15			276	99			
04:30			37	118	16:30			315	98			
04:45			40	114	167	508	622	254	1153	98	423	1576
05:00			73	134	17:00			200	88			
05:15			68	117	17:15			156	79			
05:30			68	131	17:30			127	86			
05:45			79	288	165	547	835	104	587	61	314	901
06:00			89	197	18:00			78	51			
06:15			57	170	18:15			78	43			
06:30			77	215	18:30			68	37			
06:45			61	284	177	759	1043	62	286	34	165	451
07:00			68	197	19:00			42	41			
07:15			75	138	19:15			55	23			
07:30			68	138	19:30			76	29			
07:45			73	284	121	594	878	46	219	22	115	334
08:00			80	125	20:00			39	22			
08:15			79	105	20:15			50	27			
08:30			73	127	20:30			54	21			
08:45			81	313	108	465	778	61	204	25	95	299
09:00			94	114	21:00			67	24			
09:15			96	110	21:15			41	15			
09:30			92	107	21:30			37	19			
09:45			93	375	116	447	822	27	172	9	67	239
10:00			99	123	22:00			22	13			
10:15			132	107	22:15			16	13			
10:30			122	141	22:30			28	17			
10:45			122	475	115	486	961	21	87	11	54	141
11:00			114	126	23:00			12	8			
11:15			93	130	23:15			7	5			
11:30			115	147	23:30			16	10			
11:45			96	418	153	556	974	7	42	3	26	68

Total Vol. 2654 4562 7216 5995 3345 9340

Daily Totals						
	NB	SB	EB	WB	Combined	
			8649	7907		
	16556					

Split %	AM			PM		
	36.8%	63.2%	43.6%	64.2%	35.8%	56.4%
Peak Hour	10:15	06:00	05:45	15:00	14:15	14:15
Volume	490	759	1049	1228	610	1768
P.H.F.	0.93	0.88	0.90	0.92	0.94	0.89

Prepared by NDS/ATD

Volumes for: Thursday, June 12, 2008 City: San Diego Project #: 08-4149-023
 Location: Harbor Dr btwn 32nd St & Vesta St

AM Period	NB	SB	EB	WB	PM Period	NB	SB	EB	WB			
00:00			31	4	12:00			106	129			
00:15			23	4	12:15			95	117			
00:30			13	1	12:30			117	128			
00:45			7	74	3	12	86	139	457	122	496	953
01:00			12	3	13:00			141	128			
01:15			3	3	13:15			127	139			
01:30			5	6	13:30			161	136			
01:45			4	24	6	18	42	146	575	123	526	1101
02:00			5	7	14:00			183	135			
02:15			5	8	14:15			223	143			
02:30			4	14	14:30			256	143			
02:45			4	18	11	40	58	248	910	152	573	1483
03:00			2	19	15:00			270	159			
03:15			3	25	15:15			343	127			
03:30			4	40	15:30			326	105			
03:45			9	18	60	144	162	245	1184	106	497	1681
04:00			16	100	16:00			314	97			
04:15			17	115	16:15			277	94			
04:30			29	144	16:30			291	91			
04:45			48	110	137	496	606	280	1162	117	399	1561
05:00			69	128	17:00			194	93			
05:15			83	132	17:15			133	90			
05:30			102	132	17:30			104	48			
05:45			94	348	137	529	877	69	500	60	291	791
06:00			55	187	18:00			51	51			
06:15			55	176	18:15			55	40			
06:30			62	192	18:30			54	38			
06:45			77	249	198	753	1002	69	229	35	164	393
07:00			71	175	19:00			53	38			
07:15			71	111	19:15			64	34			
07:30			65	114	19:30			67	30			
07:45			95	302	103	503	805	44	228	34	136	364
08:00			70	112	20:00			47	31			
08:15			72	91	20:15			40	20			
08:30			82	94	20:30			35	30			
08:45			80	304	84	381	685	33	155	19	100	255
09:00			95	105	21:00			35	36			
09:15			77	104	21:15			37	20			
09:30			102	105	21:30			25	12			
09:45			104	378	115	429	807	24	121	14	82	203
10:00			94	120	22:00			19	22			
10:15			125	124	22:15			17	19			
10:30			129	121	22:30			23	11			
10:45			115	463	114	479	942	26	85	12	64	149
11:00			138	131	23:00			25	5			
11:15			114	129	23:15			19	8			
11:30			118	102	23:30			18	6			
11:45			107	477	133	495	972	14	76	10	29	105

Total Vol. 2765 4279 7044 5682 3357 9039

Daily Totals						
	NB	SB	EB	WB	Combined	
			8447	7636		
	16083					

Split %	AM			PM		
	39.3%	60.7%	43.8%	62.9%	37.1%	56.2%
Peak Hour	10:15	06:00	06:15	15:15	14:15	14:45
Volume	507	753	1006	1228	597	1730
P.H.F.	0.92	0.95	0.91	0.90	0.94	0.92

Traffic Data Service Southwest Vehicle Counts

Eastbound

VehicleCount-1214

DATASETS:

Site: [28001E] Harbor Dr E/o 32nd St
Direction: 8 - East bound A>B, West bound B>A., Lane: 0
Survey Duration: 08:06 Mon 13 Oct 2003 to 08:30 Fri 17 Oct 2003
File: Z:\mccdata\San Diego\2003\280\28001E17OCT2003.EC0 (Plus)
Identifier: A027V8X1 MC56-1 [MC55] (c)Microcom 07/06/99
Algorithm: Factory default

PROFILE:

Filter time: 00:00 Tue 14 Oct 2003 to 00:00 Fri 17 Oct 2003
Included classes: 5, 6, 7, 8, 9, 10, 11, 12, 13
Speed range: 0 - 100 mph.
Direction: East (bound)
Headway: All
Scheme: Scheme F99
Name: Factory default profile
Method: Vehicle classification
Units: Non-Metric (ft, mi, f/s, mph, lb, ton)
In profile: 1943 Vehicles

*** Tue 14 Oct 2003 - Total=603, 15 minute drops,**

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	
5	3	5	10	8	23	21	34	44	46	46	22	41	55	59	37	44	33	21	13	8	8	11	6	
1	0	2	1	3	4	8	7	13	10	13	5	5	16	15	11	19	11	12	2	0	1	3	1	3
3	0	1	3	0	2	4	3	8	12	12	1	18	14	18	5	9	6	5	4	4	0	4	1	0
1	0	1	2	4	3	5	11	14	8	8	4	10	12	16	11	10	9	2	3	1	3	2	3	0
0	3	1	4	1	14	4	13	9	16	13	12	8	13	10	10	6	7	2	4	3	4	2	1	0

AM PkHr 09:15 to 10:15 (n=49), AM PHF=0.77 PM PkHr 13:45 to 14:45 (n=62), PM PHF=0.86

*** Wed 15 Oct 2003 - Total=643, 15 minute drops,**

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	
3	6	3	3	6	24	22	28	44	54	43	48	33	51	58	60	50	42	13	14	14	9	11	4	
3	1	0	1	1	3	7	2	13	19	10	14	10	11	10	11	13	11	3	3	2	0	3	1	2
0	2	1	1	1	1	5	9	9	11	8	7	6	12	19	14	7	10	4	4	6	1	3	1	4
0	2	1	1	0	4	7	7	9	16	11	19	7	8	10	15	17	8	3	2	4	4	4	0	2
0	1	1	0	4	16	3	10	13	8	14	8	10	20	19	20	13	13	3	5	2	4	1	2	2

AM PkHr 08:45 to 09:45 (n=59), AM PHF=0.78 PM PkHr 15:15 to 16:15 (n=62), PM PHF=0.78

*** Thu 16 Oct 2003 - Total=697, 15 minute drops,**

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	
10	4	3	2	7	26	24	35	36	58	36	44	46	45	57	66	56	55	33	23	8	10	6	7	
2	2	3	0	1	3	10	6	7	12	14	15	11	7	14	17	11	13	9	4	3	2	1	2	-
4	0	0	1	0	2	3	6	11	11	10	11	12	8	14	9	17	20	11	11	0	2	2	1	-
2	0	0	0	0	8	7	11	11	16	8	6	11	13	15	22	10	7	5	6	4	2	1	3	-
2	2	0	1	6	13	4	12	7	19	4	12	12	17	14	18	18	15	8	2	1	4	2	1	-

AM PkHr 09:15 to 10:15 (n=60), AM PHF=0.79

Traffic Data Service Southwest Vehicle Counts

Westbound

VehicleCount-1214

DATASETS:

Site: [28001W] Harbor Dr E/o 32nd St
Direction: 6 - West bound A>B, East bound B>A., Lane: 0
Survey Duration: 08:06 Mon 13 Oct 2003 to 08:25 Fri 17 Oct 2003
File: Z:\mccdata\San Diego\2003\280\28001W17OCT2003.EC0 (Plus)
Identifier: B102GC7E MC56-1 [MC55] (c)Microcom 07/06/99
Algorithm: Factory default

PROFILE:

Filter time: 00:00 Tue 14 Oct 2003 to 00:00 Fri 17 Oct 2003
Included classes: 1, 2, 3, 4
Speed range: 0 - 100 mph.
Direction: West (bound)
Headway: All
Scheme: Scheme F99
Name: Factory default profile
Method: Vehicle classification
Units: Non-Metric (ft, mi, f/s, mph, lb, ton)
In profile: 29538 Vehicles

*** Tue 14 Oct 2003 - Total=9980, 15 minute drops,**

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	
50	32	34	110	445	577	938	1040	769	440	440	519	596	654	627	676	648	451	315	212	136	109	98	64	
14	6	7	10	73	101	192	240	217	111	121	115	143	161	150	158	149	120	80	58	42	21	29	22	12
14	6	8	26	121	136	208	292	220	105	93	123	136	156	139	170	171	135	87	58	33	27	32	13	17
7	9	11	30	140	161	266	251	174	103	111	136	162	178	187	175	177	102	83	57	35	28	16	13	9
15	11	8	44	111	179	272	257	158	121	115	145	155	159	151	173	151	94	65	39	26	33	21	16	16

AM PkHr 06:30 to 07:30 (n=1070), AM PHF=0.92 PM PkHr 15:00 to 16:00 (n=676), PM PHF=0.97

*** Wed 15 Oct 2003 - Total=9750, 15 minute drops,**

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	
54	29	24	33	232	563	991	968	525	434	506	584	612	659	642	663	603	525	357	235	180	138	120	73	
12	8	6	4	32	92	221	232	195	109	132	125	139	150	159	187	150	126	102	68	39	45	26	26	17
17	10	5	7	55	145	228	252	121	117	118	157	166	178	155	185	166	158	88	58	47	33	38	9	7
9	3	4	9	74	146	268	277	99	107	122	159	151	179	169	158	156	118	87	44	53	29	29	25	17
16	8	9	13	71	180	274	207	110	101	134	143	156	152	159	133	131	123	80	65	41	31	27	13	12

AM PkHr 06:45 to 07:45 (n=1035), AM PHF=0.93 PM PkHr 14:30 to 15:30 (n=700), PM PHF=0.94

*** Thu 16 Oct 2003 - Total=9808, 15 minute drops,**

0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	
53	47	33	41	227	605	983	1001	614	395	422	549	578	700	617	682	641	470	377	244	196	133	127	73	
17	12	14	7	37	80	197	288	191	107	97	125	123	174	155	179	161	148	111	55	55	47	29	15	-
7	5	8	9	53	156	237	221	180	103	103	152	147	154	146	174	174	128	97	58	52	33	34	18	-
17	14	6	11	64	170	295	280	134	92	113	148	163	201	177	174	159	89	91	63	43	24	33	20	-
12	16	5	14	73	199	254	212	109	93	109	124	145	171	139	155	147	105	78	68	46	29	31	20	-

AM PkHr 06:15 to 07:15 (n=1074), AM PHF=0.91

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-001
 LOCATION: 16th St & Commercial St
 DATE: 6/3/08 DAY: Tuesday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	5	1	3	3
7:15 AM	9	1	6	10
7:30 AM	9	0	0	4
7:45 AM	4	3	3	7
8:00 AM	1	1	4	10
8:15 AM	2	4	3	4
8:30 AM	9	7	2	15
8:45 AM	2	2	1	4
TOTALS	41	19	22	57

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	1	0	1	0
7:15 AM	0	0	0	0
7:30 AM	0	0	1	0
7:45 AM	0	0	2	0
8:00 AM	0	0	1	0
8:15 AM	1	0	0	0
8:30 AM	0	0	3	0
8:45 AM	2	0	0	0
TOTALS	4	0	8	0

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	3	2	0	8
4:15 PM	2	2	1	8
4:30 PM	1	3	4	5
4:45 PM	5	2	2	7
5:00 PM	12	5	3	8
5:15 PM	2	3	8	8
5:30 PM	4	2	1	16
5:45 PM	3	2	2	1
TOTALS	32	21	21	61

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	0	0
4:15 PM	0	0	1	0
4:30 PM	1	1	1	0
4:45 PM	1	0	1	0
5:00 PM	3	1	1	1
5:15 PM	2	1	0	1
5:30 PM	2	1	2	0
5:45 PM	0	0	3	0
TOTALS	9	4	9	2

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-002
 LOCATION: 16th St & National Ave
 DATE: 6/3/08 DAY: Tuesday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	2	5	2	0
7:15 AM	3	8	5	2
7:30 AM	4	4	3	0
7:45 AM	8	5	1	2
8:00 AM	7	4	7	5
8:15 AM	0	3	3	0
8:30 AM	0	4	2	0
8:45 AM	1	1	2	0
TOTALS	25	34	25	9

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	0	0
7:15 AM	0	0	1	0
7:30 AM	0	1	0	0
7:45 AM	1	1	0	0
8:00 AM	0	1	0	0
8:15 AM	0	1	1	0
8:30 AM	0	0	0	0
8:45 AM	0	0	1	0
TOTALS	1	4	3	0

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	6	8	6	4
4:15 PM	12	15	2	8
4:30 PM	5	6	1	0
4:45 PM	4	8	1	2
5:00 PM	3	8	5	2
5:15 PM	2	11	2	2
5:30 PM	5	4	2	2
5:45 PM	3	7	4	4
TOTALS	40	67	23	24

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	2	1	0	1
4:15 PM	0	0	0	0
4:30 PM	0	0	2	0
4:45 PM	1	0	1	0
5:00 PM	1	0	0	2
5:15 PM	1	0	0	0
5:30 PM	0	1	1	2
5:45 PM	0	1	1	0
TOTALS	5	3	5	5

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-003
 LOCATION: Sigsbee St & National Ave
 DATE: 6/5/08 DAY: Thursday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	13	5	4	14
7:15 AM	6	5	5	5
7:30 AM	9	7	10	6
7:45 AM	11	10	9	10
8:00 AM	4	7	3	6
8:15 AM	1	2	0	4
8:30 AM	5	6	2	17
8:45 AM	9	5	2	9
TOTALS	58	47	35	71

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	1	0
7:15 AM	0	0	0	1
7:30 AM	1	1	1	0
7:45 AM	3	0	2	1
8:00 AM	0	0	1	0
8:15 AM	0	0	0	0
8:30 AM	0	0	0	0
8:45 AM	0	0	0	0
TOTALS	4	1	5	2

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	7	3	1	5
4:15 PM	9	6	3	11
4:30 PM	3	2	0	0
4:45 PM	3	3	0	8
5:00 PM	6	5	6	9
5:15 PM	2	2	0	7
5:30 PM	7	2	0	3
5:45 PM	9	8	1	1
TOTALS	46	31	11	44

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	0	2
4:15 PM	0	1	1	3
4:30 PM	0	1	0	0
4:45 PM	0	2	2	1
5:00 PM	0	0	0	2
5:15 PM	0	1	1	0
5:30 PM	0	0	1	0
5:45 PM	0	0	0	1
TOTALS	0	5	5	9

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-004
 LOCATION: Sigsbee St & Newton Ave
 DATE: 6/4/08 DAY: Wednesday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	0	0
7:15 AM	0	0	0	1
7:30 AM	2	1	1	0
7:45 AM	0	0	2	0
8:00 AM	3	5	4	0
8:15 AM	2	2	2	2
8:30 AM	11	0	20	0
8:45 AM	2	1	2	2
TOTALS	20	9	31	5

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	0	0
7:15 AM	0	0	0	0
7:30 AM	1	0	0	0
7:45 AM	0	0	1	0
8:00 AM	0	0	0	0
8:15 AM	1	0	0	0
8:30 AM	0	0	0	0
8:45 AM	1	0	0	0
TOTALS	3	0	1	0

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	4	2	1	1
4:15 PM	1	2	0	0
4:30 PM	0	1	3	2
4:45 PM	2	0	2	0
5:00 PM	6	1	1	0
5:15 PM	2	3	1	0
5:30 PM	1	0	0	0
5:45 PM	2	2	0	0
TOTALS	18	11	8	3

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	1	2	0
4:15 PM	0	1	0	1
4:30 PM	0	0	0	1
4:45 PM	0	0	0	3
5:00 PM	0	0	0	0
5:15 PM	0	0	0	0
5:30 PM	0	0	0	0
5:45 PM	0	0	0	0
TOTALS	0	2	2	5

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-005
 LOCATION: Sigsbee St & Main St
 DATE: 6/4/08 DAY: Wednesday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	0	0
7:15 AM	0	0	0	0
7:30 AM	0	0	0	0
7:45 AM	1	0	1	0
8:00 AM	0	0	0	0
8:15 AM	0	0	0	0
8:30 AM	0	0	0	0
8:45 AM	0	0	0	0
TOTALS	1	0	1	0

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	0	0
7:15 AM	0	0	0	0
7:30 AM	0	0	1	0
7:45 AM	0	0	0	0
8:00 AM	0	0	0	0
8:15 AM	0	0	0	0
8:30 AM	0	0	0	0
8:45 AM	0	0	0	0
TOTALS	0	0	1	0

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	2	0	0
4:15 PM	2	2	0	0
4:30 PM	4	1	0	0
4:45 PM	0	0	0	0
5:00 PM	0	1	0	0
5:15 PM	0	1	0	2
5:30 PM	0	0	0	0
5:45 PM	0	0	0	0
TOTALS	6	7	0	2

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	1	0	0
4:15 PM	0	0	0	0
4:30 PM	1	0	0	0
4:45 PM	0	0	0	0
5:00 PM	0	0	0	0
5:15 PM	0	0	0	0
5:30 PM	0	0	1	0
5:45 PM	0	0	0	0
TOTALS	1	1	1	0

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-008
 LOCATION: Beardsley St & National Ave
 DATE: 6/5/08 DAY: Thursday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	8	6	2	7
7:15 AM	7	5	2	8
7:30 AM	2	9	0	5
7:45 AM	6	1	4	6
8:00 AM	12	2	5	10
8:15 AM	8	32	34	27
8:30 AM	4	11	3	5
8:45 AM	19	21	4	9
TOTALS	66	87	54	77

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	0	0
7:15 AM	0	0	0	0
7:30 AM	0	0	0	0
7:45 AM	0	0	0	0
8:00 AM	0	0	0	0
8:15 AM	0	0	0	0
8:30 AM	0	0	0	0
8:45 AM	0	0	0	0
TOTALS	0	0	0	0

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	9	2	3	13
4:15 PM	6	6	0	11
4:30 PM	3	7	7	9
4:45 PM	1	1	2	4
5:00 PM	5	2	2	14
5:15 PM	1	0	2	6
5:30 PM	4	1	3	14
5:45 PM	2	3	4	9
TOTALS	31	22	23	80

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	0	0
4:15 PM	0	0	0	0
4:30 PM	0	0	0	0
4:45 PM	0	0	0	0
5:00 PM	0	0	0	0
5:15 PM	0	0	0	0
5:30 PM	0	0	0	0
5:45 PM	0	0	0	0
TOTALS	0	0	0	0

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-009
 LOCATION: Beardsley St & Newton Ave
 DATE: 6/5/08 DAY: Thursday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	10	2	3	1
7:15 AM	3	1	2	3
7:30 AM	6	5	3	5
7:45 AM	5	10	6	4
8:00 AM	5	5	2	3
8:15 AM	5	20	5	45
8:30 AM	6	20	5	45
8:45 AM	45	5	46	5
TOTALS	85	68	72	111

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	0	1
7:15 AM	0	2	0	0
7:30 AM	0	0	0	0
7:45 AM	0	0	0	0
8:00 AM	0	2	0	0
8:15 AM	0	0	0	2
8:30 AM	0	0	0	0
8:45 AM	0	0	0	0
TOTALS	0	4	0	3

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	1	7	3	3
4:15 PM	5	2	3	7
4:30 PM	5	3	4	5
4:45 PM	1	2	3	5
5:00 PM	3	4	8	2
5:15 PM	2	2	3	3
5:30 PM	2	1	3	3
5:45 PM	3	2	2	7
TOTALS	22	23	29	35

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	0	0
4:15 PM	0	0	0	0
4:30 PM	0	0	0	0
4:45 PM	0	0	1	0
5:00 PM	0	0	0	0
5:15 PM	0	0	0	0
5:30 PM	0	0	0	0
5:45 PM	0	0	0	0
TOTALS	0	0	1	0

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-010
 LOCATION: Beardsley St & Main St
 DATE: 6/5/08 DAY: Thursday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	7	2	6	2
7:15 AM	8	1	11	4
7:30 AM	1	5	9	3
7:45 AM	4	10	7	8
8:00 AM	2	8	6	2
8:15 AM	7	7	4	8
8:30 AM	3	6	3	5
8:45 AM	1	2	2	4
TOTALS	33	41	48	36

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	1	0	0	0
7:15 AM	0	0	1	0
7:30 AM	0	0	0	0
7:45 AM	0	1	0	0
8:00 AM	0	0	0	0
8:15 AM	1	0	0	0
8:30 AM	0	0	0	0
8:45 AM	0	1	0	0
TOTALS	2	2	1	0

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	0	0
4:15 PM	0	3	2	1
4:30 PM	0	0	0	0
4:45 PM	3	0	0	0
5:00 PM	0	0	0	1
5:15 PM	1	11	0	0
5:30 PM	0	0	1	0
5:45 PM	0	0	2	4
TOTALS	4	14	5	6

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	1	0	0
4:15 PM	1	0	0	0
4:30 PM	0	0	0	0
4:45 PM	0	0	0	0
5:00 PM	0	0	0	0
5:15 PM	0	0	0	0
5:30 PM	0	0	0	0
5:45 PM	0	0	0	0
TOTALS	1	1	0	0

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-013
 LOCATION: Cesar Chavez Pkwy & Logan Ave
 DATE: 6/5/08 DAY: Thursday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	1	6	3	7
7:15 AM	0	4	4	9
7:30 AM	1	3	6	5
7:45 AM	4	3	5	3
8:00 AM	1	4	4	16
8:15 AM	9	3	2	15
8:30 AM	4	4	4	10
8:45 AM	7	8	3	13
TOTALS	27	35	31	78

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	1	0	0
7:15 AM	1	0	0	0
7:30 AM	0	2	0	1
7:45 AM	0	1	0	0
8:00 AM	0	1	0	0
8:15 AM	0	0	0	1
8:30 AM	1	0	1	1
8:45 AM	0	0	0	1
TOTALS	2	5	1	4

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	3	2	8	5
4:15 PM	5	3	11	9
4:30 PM	0	3	8	7
4:45 PM	2	5	0	6
5:00 PM	3	2	14	7
5:15 PM	6	1	4	10
5:30 PM	2	2	4	7
5:45 PM	5	1	6	11
TOTALS	26	19	55	62

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	2	2	0
4:15 PM	2	0	0	1
4:30 PM	0	2	1	1
4:45 PM	0	0	0	0
5:00 PM	0	0	0	1
5:15 PM	0	0	0	0
5:30 PM	0	0	0	3
5:45 PM	0	0	2	0
TOTALS	2	4	5	6

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-016
 LOCATION: Cesar Chavez Pkwy & Main St
 DATE: 6/5/08 DAY: Thursday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	0	2
7:15 AM	8	5	5	2
7:30 AM	9	2	1	4
7:45 AM	10	8	0	5
8:00 AM	10	4	4	7
8:15 AM	9	4	0	10
8:30 AM	4	1	1	9
8:45 AM	4	1	0	11
TOTALS	54	25	11	50

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	0	0
7:15 AM	0	0	1	0
7:30 AM	0	0	0	1
7:45 AM	0	1	1	0
8:00 AM	1	1	0	1
8:15 AM	0	0	0	0
8:30 AM	0	0	0	0
8:45 AM	0	0	0	0
TOTALS	1	2	2	2

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	1	3	2	2
4:15 PM	3	6	8	4
4:30 PM	10	6	7	7
4:45 PM	5	9	3	3
5:00 PM	7	9	3	0
5:15 PM	2	3	1	0
5:30 PM	4	4	3	4
5:45 PM	3	4	8	2
TOTALS	35	44	35	22

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	0	0
4:15 PM	1	0	0	0
4:30 PM	0	1	0	0
4:45 PM	1	0	0	0
5:00 PM	1	0	1	1
5:15 PM	0	0	0	0
5:30 PM	0	0	0	2
5:45 PM	0	0	0	0
TOTALS	3	1	1	3

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-017
 LOCATION: Cesar Chavez Pkwy & Harbor Dr
 DATE: 6/4/08 DAY: Wednesday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
6:00 AM	0	0	0	0
6:15 AM	1	0	7	1
6:30 AM	2	0	7	1
6:45 AM	2	0	0	1
7:00 AM	5	7	0	1
7:15 AM	0	2	0	1
7:30 AM	2	3	1	1
7:45 AM	2	1	0	0
8:00 AM	2	5	0	2
8:15 AM	0	2	0	0
8:30 AM	0	1	2	0
8:45 AM	3	1	0	0
TOTALS	19	22	17	8

BIKES

TIME	NORTH	SOUTH	EAST	WEST
6:00 AM	0	1	0	0
6:15 AM	6	1	1	0
6:30 AM	7	2	1	0
6:45 AM	1	4	0	0
7:00 AM	1	2	2	0
7:15 AM	6	1	1	0
7:30 AM	2	2	1	0
7:45 AM	3	2	0	0
8:00 AM	0	0	0	0
8:15 AM	1	0	0	0
8:30 AM	0	0	0	0
8:45 AM	2	2	0	0
TOTALS	29	17	6	0

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
3:00 PM	0	3	0	0
3:15 PM	2	0	2	1
3:30 PM	1	3	3	0
3:45 PM	0	3	1	0
4:00 PM	3	6	5	0
4:15 PM	4	4	2	1
4:30 PM	0	0	2	0
4:45 PM	0	7	0	1
5:00 PM	1	2	1	2
5:15 PM	0	4	0	1
5:30 PM	0	3	3	2
5:45 PM	1	1	3	0
TOTALS	12	36	22	8

BIKES

TIME	NORTH	SOUTH	EAST	WEST
3:00 PM	0	4	0	0
3:15 PM	1	1	0	1
3:30 PM	2	3	0	0
3:45 PM	3	2	2	1
4:00 PM	2	4	0	0
4:15 PM	0	1	1	1
4:30 PM	4	2	0	0
4:45 PM	3	6	3	0
5:00 PM	2	0	0	0
5:15 PM	5	1	0	0
5:30 PM	3	0	0	3
5:45 PM	3	1	0	0
TOTALS	28	25	6	6

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-024
 LOCATION: Sampson St & National Ave
 DATE: 6/5/08 DAY: Thursday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	1	2
7:15 AM	1	1	0	3
7:30 AM	6	0	5	1
7:45 AM	2	0	5	3
8:00 AM	4	2	5	6
8:15 AM	3	0	1	3
8:30 AM	5	0	5	0
8:45 AM	5	1	3	4
TOTALS	26	4	25	22

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	1	0	1
7:15 AM	0	0	1	0
7:30 AM	0	0	1	1
7:45 AM	0	0	1	0
8:00 AM	0	0	0	0
8:15 AM	1	0	1	0
8:30 AM	0	0	0	0
8:45 AM	0	0	0	0
TOTALS	1	1	4	2

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	1	0
4:15 PM	2	4	5	7
4:30 PM	3	3	9	14
4:45 PM	2	4	6	4
5:00 PM	5	3	5	10
5:15 PM	6	8	15	14
5:30 PM	1	0	11	2
5:45 PM	0	2	7	12
TOTALS	19	24	59	63

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	2	0	1	0
4:15 PM	1	0	1	0
4:30 PM	0	2	0	1
4:45 PM	0	1	4	1
5:00 PM	0	0	0	0
5:15 PM	1	0	0	0
5:30 PM	1	1	0	0
5:45 PM	0	0	2	0
TOTALS	5	4	8	2

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-025
 LOCATION: Sampson St & Newton Ave
 DATE: 6/5/08 DAY: Thursday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	1	1	0
7:15 AM	2	0	0	0
7:30 AM	4	1	0	1
7:45 AM	2	4	1	2
8:00 AM	3	6	2	1
8:15 AM	2	1	2	1
8:30 AM	0	2	1	1
8:45 AM	3	0	2	0
TOTALS	16	15	9	6

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	0	0
7:15 AM	0	0	1	0
7:30 AM	1	0	0	0
7:45 AM	0	0	0	0
8:00 AM	1	0	0	0
8:15 AM	0	0	0	0
8:30 AM	0	0	0	0
8:45 AM	0	0	0	0
TOTALS	2	0	1	0

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	2	0	1	1
4:15 PM	1	1	1	1
4:30 PM	2	2	4	0
4:45 PM	0	1	0	0
5:00 PM	2	6	0	3
5:15 PM	1	10	0	8
5:30 PM	4	4	0	2
5:45 PM	8	4	0	8
TOTALS	20	28	6	23

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	1	0
4:15 PM	0	0	0	0
4:30 PM	0	1	1	1
4:45 PM	0	0	0	1
5:00 PM	0	0	0	0
5:15 PM	0	0	0	0
5:30 PM	0	0	0	0
5:45 PM	0	1	0	0
TOTALS	0	2	2	2

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-026
 LOCATION: Sampson St & Main St
 DATE: 6/10/08 DAY: Tuesday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	7	1	1	0
7:15 AM	3	2	5	0
7:30 AM	8	1	5	0
7:45 AM	6	1	6	2
8:00 AM	3	1	3	0
8:15 AM	10	0	2	3
8:30 AM	1	1	2	2
8:45 AM	7	0	4	2
TOTALS	45	7	28	9

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	0	0
7:15 AM	3	1	3	0
7:30 AM	1	0	2	0
7:45 AM	0	0	0	0
8:00 AM	0	0	0	0
8:15 AM	0	0	1	0
8:30 AM	0	0	1	0
8:45 AM	0	0	0	0
TOTALS	4	1	7	0

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	3	3	4	0
4:15 PM	1	7	10	3
4:30 PM	2	6	7	1
4:45 PM	6	1	4	6
5:00 PM	4	1	5	2
5:15 PM	0	0	0	0
5:30 PM	0	4	0	0
5:45 PM	0	0	1	0
TOTALS	16	22	31	12

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	0	0
4:15 PM	0	0	0	0
4:30 PM	0	0	0	0
4:45 PM	0	0	0	0
5:00 PM	0	0	0	1
5:15 PM	0	0	1	1
5:30 PM	0	0	1	1
5:45 PM	0	0	1	0
TOTALS	0	0	3	3

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-027
 LOCATION: Sampson St & Harbor Dr
 DATE: 6/11/08 DAY: Wednesday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	8	4	1	2
7:15 AM	6	5	1	2
7:30 AM	7	3	1	3
7:45 AM	8	3	1	0
8:00 AM	9	4	1	0
8:15 AM	10	10	2	1
8:30 AM	3	8	2	1
8:45 AM	6	6	0	2
TOTALS	57	43	9	11

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	1	0	1	2
7:15 AM	2	1	2	6
7:30 AM	2	1	1	2
7:45 AM	0	0	2	4
8:00 AM	0	1	0	0
8:15 AM	0	1	1	1
8:30 AM	1	0	0	0
8:45 AM	0	0	1	1
TOTALS	6	4	8	16

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	3	8	0	1
4:15 PM	1	14	2	1
4:30 PM	3	10	2	1
4:45 PM	1	10	4	2
5:00 PM	3	8	2	1
5:15 PM	0	7	1	3
5:30 PM	0	7	2	1
5:45 PM	1	1	1	0
TOTALS	12	65	14	10

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	1	2
4:15 PM	0	0	0	0
4:30 PM	0	1	3	3
4:45 PM	0	0	3	2
5:00 PM	0	1	0	2
5:15 PM	0	1	0	5
5:30 PM	0	0	0	1
5:45 PM	0	1	1	1
TOTALS	0	4	8	16

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-028
 LOCATION: Sicard St & National Ave
 DATE: 6/10/08 DAY: Tuesday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	1	0	6	1
7:15 AM	0	2	2	3
7:30 AM	0	0	6	2
7:45 AM	0	1	3	5
8:00 AM	0	0	2	3
8:15 AM	0	1	1	2
8:30 AM	0	2	2	2
8:45 AM	1	0	6	0
TOTALS	2	6	28	18

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	1	1	0	0
7:15 AM	0	0	0	0
7:30 AM	0	0	0	0
7:45 AM	0	0	2	2
8:00 AM	0	0	0	0
8:15 AM	0	0	0	0
8:30 AM	0	0	0	0
8:45 AM	0	0	1	0
TOTALS	1	1	3	2

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	0	0
4:15 PM	0	0	0	0
4:30 PM	0	0	0	0
4:45 PM	0	0	0	0
5:00 PM	0	0	0	0
5:15 PM	0	0	0	0
5:30 PM	0	0	0	0
5:45 PM	0	0	0	0
TOTALS	0	0	0	0

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	0	0
4:15 PM	0	0	0	0
4:30 PM	0	0	0	0
4:45 PM	0	0	0	0
5:00 PM	0	0	0	0
5:15 PM	0	0	0	0
5:30 PM	0	0	0	0
5:45 PM	0	0	0	0
TOTALS	0	0	0	0

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-029
 LOCATION: 26th St & National Ave
 DATE: 6/10/08 DAY: Tuesday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	1	2	2	7
7:15 AM	1	1	1	2
7:30 AM	0	7	1	5
7:45 AM	0	1	1	5
8:00 AM	2	3	3	0
8:15 AM	3	0	0	1
8:30 AM	1	0	0	1
8:45 AM	2	0	1	0
TOTALS	10	14	9	21

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	0	1
7:15 AM	1	0	0	0
7:30 AM	0	0	0	0
7:45 AM	1	2	1	0
8:00 AM	0	0	0	0
8:15 AM	0	0	0	0
8:30 AM	0	0	0	0
8:45 AM	1	0	0	0
TOTALS	3	2	1	1

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	2	1	5
4:15 PM	7	0	6	5
4:30 PM	1	3	10	4
4:45 PM	2	2	1	2
5:00 PM	3	3	3	9
5:15 PM	0	3	3	0
5:30 PM	1	3	4	3
5:45 PM	2	1	2	3
TOTALS	16	17	30	31

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	0	0
4:15 PM	1	0	1	0
4:30 PM	0	0	0	0
4:45 PM	0	0	0	0
5:00 PM	1	1	0	0
5:15 PM	1	2	1	0
5:30 PM	0	0	1	2
5:45 PM	1	1	0	0
TOTALS	4	4	3	2

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-030
 LOCATION: I-5 SB Off-Ramp & National Ave
 DATE: 6/11/08 DAY: Wednesday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	7	0	0
7:15 AM	3	11	0	4
7:30 AM	0	10	0	0
7:45 AM	0	3	0	1
8:00 AM	0	5	0	0
8:15 AM	0	0	0	0
8:30 AM	0	0	0	0
8:45 AM	0	0	0	1
TOTALS	3	36	0	6

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	1	2
7:15 AM	0	0	0	0
7:30 AM	0	0	0	0
7:45 AM	0	0	0	0
8:00 AM	0	0	1	0
8:15 AM	0	0	0	0
8:30 AM	0	0	0	0
8:45 AM	0	0	0	0
TOTALS	0	0	2	2

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	9	0	0
4:15 PM	0	9	0	0
4:30 PM	0	11	0	0
4:45 PM	0	7	0	0
5:00 PM	0	12	1	4
5:15 PM	0	6	0	1
5:30 PM	0	12	0	0
5:45 PM	0	4	0	0
TOTALS	0	70	1	5

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	0	3
4:15 PM	0	2	1	2
4:30 PM	0	0	0	0
4:45 PM	0	1	1	3
5:00 PM	0	0	0	0
5:15 PM	0	0	1	0
5:30 PM	0	0	0	1
5:45 PM	0	0	0	1
TOTALS	0	3	3	10

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-031
 LOCATION: 26th St & Main St
 DATE: 6/10/08 DAY: Tuesday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	0	0
7:15 AM	0	0	0	0
7:30 AM	0	1	0	2
7:45 AM	0	2	0	3
8:00 AM	0	0	1	0
8:15 AM	0	0	0	0
8:30 AM	1	0	0	1
8:45 AM	2	1	1	0
TOTALS	3	4	2	6

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	1	0	0
7:15 AM	0	4	0	0
7:30 AM	0	0	0	0
7:45 AM	0	0	0	0
8:00 AM	0	0	0	0
8:15 AM	2	1	0	0
8:30 AM	0	0	1	0
8:45 AM	0	0	0	0
TOTALS	2	6	1	0

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	0	2
4:15 PM	0	2	0	1
4:30 PM	4	1	0	1
4:45 PM	0	1	0	0
5:00 PM	0	0	0	2
5:15 PM	0	4	0	0
5:30 PM	0	1	0	0
5:45 PM	0	1	0	0
TOTALS	4	10	0	6

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	0	0
4:15 PM	0	0	0	0
4:30 PM	0	1	1	0
4:45 PM	0	0	0	0
5:00 PM	1	1	0	0
5:15 PM	1	0	0	2
5:30 PM	1	0	0	0
5:45 PM	0	0	0	0
TOTALS	3	2	1	2

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-032
 LOCATION: Schley St & Harbor Dr
 DATE: 6/10/08 DAY: Tuesday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	2	0
7:15 AM	0	1	1	0
7:30 AM	0	3	0	0
7:45 AM	0	4	0	0
8:00 AM	0	0	1	0
8:15 AM	0	1	1	0
8:30 AM	0	0	0	0
8:45 AM	0	6	1	0
TOTALS	0	15	6	0

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	1	0
7:15 AM	0	0	2	4
7:30 AM	0	0	1	3
7:45 AM	0	0	2	3
8:00 AM	0	0	0	1
8:15 AM	0	0	1	2
8:30 AM	1	0	0	0
8:45 AM	0	0	1	1
TOTALS	1	0	8	14

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	0	0
4:15 PM	7	0	0	0
4:30 PM	1	0	0	0
4:45 PM	2	0	0	0
5:00 PM	3	0	0	0
5:15 PM	0	0	0	0
5:30 PM	1	0	0	0
5:45 PM	2	0	0	0
TOTALS	16	0	0	0

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	1	0
4:15 PM	0	0	2	4
4:30 PM	0	0	1	3
4:45 PM	0	0	2	3
5:00 PM	0	0	0	1
5:15 PM	0	0	1	2
5:30 PM	1	0	0	0
5:45 PM	0	0	1	0
TOTALS	1	0	8	13

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-035
 LOCATION: 28th St & Main St
 DATE: 6/11/08 DAY: Wednesday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
6:00 AM	3	1	30	32
6:15 AM	2	2	21	20
6:30 AM	1	1	20	11
6:45 AM	1	3	14	2
7:00 AM	8	6	19	5
7:15 AM	0	2	19	9
7:30 AM	0	2	8	2
7:45 AM	4	1	14	10
8:00 AM	2	2	21	10
8:15 AM	6	3	5	6
8:30 AM	3	0	2	7
8:45 AM	1	1	0	4
TOTALS	31	24	173	118

BIKES

TIME	NORTH	SOUTH	EAST	WEST
6:00 AM	3	0	2	1
6:15 AM	3	1	2	2
6:30 AM	1	1	3	1
6:45 AM	2	1	0	0
7:00 AM	1	0	2	0
7:15 AM	0	0	1	0
7:30 AM	1	0	0	0
7:45 AM	0	0	0	0
8:00 AM	0	0	0	0
8:15 AM	0	0	0	0
8:30 AM	0	0	0	0
8:45 AM	0	0	0	0
TOTALS	11	3	10	4

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
3:00 PM	6	9	58	92
3:15 PM	6	0	12	64
3:30 PM	10	3	12	26
3:45 PM	5	0	6	18
4:00 PM	8	4	5	26
4:15 PM	7	1	3	43
4:30 PM	6	1	7	21
4:45 PM	1	0	7	14
5:00 PM	13	2	3	24
5:15 PM	3	2	7	22
5:30 PM	7	4	0	20
5:45 PM	0	1	4	10
TOTALS	72	27	124	380

BIKES

TIME	NORTH	SOUTH	EAST	WEST
3:00 PM	1	4	0	0
3:15 PM	2	2	0	5
3:30 PM	0	1	0	0
3:45 PM	0	1	0	1
4:00 PM	0	1	1	1
4:15 PM	0	2	0	0
4:30 PM	0	0	0	0
4:45 PM	0	1	0	1
5:00 PM	1	0	0	1
5:15 PM	0	0	1	0
5:30 PM	0	2	0	1
5:45 PM	1	14	1	0
TOTALS	5	28	3	10

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-036
 LOCATION: 28th St & Harbor Dr
 DATE: 6/11/08 DAY: Wednesday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
6:00 AM	209	2	0	0
6:15 AM	176	3	0	0
6:30 AM	81	5	0	0
6:45 AM	32	6	0	0
7:00 AM	41	42	0	0
7:15 AM	14	11	0	0
7:30 AM	21	7	0	0
7:45 AM	4	9	0	0
8:00 AM	1	8	0	0
8:15 AM	14	6	0	0
8:30 AM	8	10	0	0
8:45 AM	15	7	0	0
TOTALS	616	116	0	0

BIKES

TIME	NORTH	SOUTH	EAST	WEST
6:00 AM	0	0	1	0
6:15 AM	1	0	2	1
6:30 AM	2	0	1	5
6:45 AM	0	0	1	2
7:00 AM	2	0	1	2
7:15 AM	0	0	2	4
7:30 AM	1	0	2	1
7:45 AM	0	0	1	0
8:00 AM	0	0	3	1
8:15 AM	0	0	1	0
8:30 AM	0	0	0	0
8:45 AM	0	0	0	0
TOTALS	6	0	15	16

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
3:00 PM	0	340	1	0
3:15 PM	69	111	2	0
3:30 PM	34	54	0	0
3:45 PM	26	30	0	0
4:00 PM	9	49	0	0
4:15 PM	1	33	0	0
4:30 PM	3	34	0	0
4:45 PM	1	27	0	0
5:00 PM	5	17	0	0
5:15 PM	1	18	0	0
5:30 PM	2	10	0	0
5:45 PM	4	19	0	0
TOTALS	155	742	3	0

BIKES

TIME	NORTH	SOUTH	EAST	WEST
3:00 PM	0	0	0	0
3:15 PM	0	1	0	1
3:30 PM	0	0	1	0
3:45 PM	0	1	3	1
4:00 PM	0	3	3	1
4:15 PM	0	0	3	0
4:30 PM	0	0	1	3
4:45 PM	1	0	3	2
5:00 PM	0	0	0	5
5:15 PM	0	0	0	1
5:30 PM	0	0	7	2
5:45 PM	0	1	0	4
TOTALS	1	6	21	20

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-038
 LOCATION: 32nd St & Main St
 DATE: 6/12/08 DAY: Thursday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
6:00 AM	1	0	2	2
6:15 AM	2	0	0	0
6:30 AM	0	2	0	3
6:45 AM	1	1	0	4
7:00 AM	1	0	1	2
7:15 AM	3	0	0	6
7:30 AM	1	0	3	4
7:45 AM	2	2	0	1
8:00 AM	0	1	0	3
8:15 AM	0	0	0	1
8:30 AM	3	1	0	7
8:45 AM	0	0	0	1
TOTALS	14	7	6	34

BIKES

TIME	NORTH	SOUTH	EAST	WEST
6:00 AM	2	0	0	0
6:15 AM	4	1	2	0
6:30 AM	0	0	1	1
6:45 AM	1	0	0	3
7:00 AM	0	1	2	2
7:15 AM	1	0	0	0
7:30 AM	2	1	0	0
7:45 AM	1	0	0	0
8:00 AM	0	0	0	0
8:15 AM	0	0	0	0
8:30 AM	1	0	0	1
8:45 AM	0	0	1	0
TOTALS	12	3	6	7

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
3:00 PM	0	1	0	4
3:15 PM	0	0	0	3
3:30 PM	1	0	1	5
3:45 PM	1	0	0	5
4:00 PM	1	2	1	4
4:15 PM	0	0	0	3
4:30 PM	5	2	2	0
4:45 PM	1	0	1	2
5:00 PM	0	0	0	2
5:15 PM	0	0	0	0
5:30 PM	1	0	1	2
5:45 PM	0	0	1	1
TOTALS	10	5	7	31

BIKES

TIME	NORTH	SOUTH	EAST	WEST
3:00 PM	0	1	2	2
3:15 PM	0	0	0	1
3:30 PM	0	0	4	1
3:45 PM	1	3	1	1
4:00 PM	1	0	2	0
4:15 PM	0	1	0	0
4:30 PM	0	2	0	0
4:45 PM	0	0	0	1
5:00 PM	1	0	1	2
5:15 PM	1	0	0	0
5:30 PM	0	0	0	0
5:45 PM	0	0	0	1
TOTALS	4	7	10	9

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-040
 LOCATION: 32nd St & Harbor Dr
 DATE: 6/12/08 DAY: Thursday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
6:00 AM	3	0	0	3
6:15 AM	5	0	0	2
6:30 AM	6	0	0	5
6:45 AM	15	0	0	14
7:00 AM	4	0	0	6
7:15 AM	4	0	0	9
7:30 AM	7	0	0	7
7:45 AM	4	0	0	5
8:00 AM	1	0	0	1
8:15 AM	11	0	0	6
8:30 AM	10	0	0	17
8:45 AM	0	0	0	6
TOTALS	70	0	0	81

BIKES

TIME	NORTH	SOUTH	EAST	WEST
6:00 AM	0	0	1	3
6:15 AM	0	0	6	0
6:30 AM	0	2	7	0
6:45 AM	0	1	5	0
7:00 AM	0	2	5	0
7:15 AM	0	0	3	0
7:30 AM	0	0	3	0
7:45 AM	0	1	1	0
8:00 AM	0	0	1	0
8:15 AM	0	0	4	0
8:30 AM	0	0	1	0
8:45 AM	0	1	1	0
TOTALS	0	7	38	3

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
3:00 PM	4	0	0	0
3:15 PM	23	0	0	9
3:30 PM	16	0	0	18
3:45 PM	23	0	0	31
4:00 PM	23	0	0	19
4:15 PM	19	0	0	18
4:30 PM	25	0	0	19
4:45 PM	14	0	0	20
5:00 PM	20	0	0	25
5:15 PM	20	0	0	24
5:30 PM	14	0	0	14
5:45 PM	2	0	0	4
TOTALS	203	0	0	201

BIKES

TIME	NORTH	SOUTH	EAST	WEST
3:00 PM	0	0	3	1
3:15 PM	2	0	7	1
3:30 PM	1	0	0	2
3:45 PM	4	0	2	6
4:00 PM	0	0	0	1
4:15 PM	2	0	1	1
4:30 PM	2	0	1	2
4:45 PM	0	0	2	4
5:00 PM	0	0	4	3
5:15 PM	0	0	1	3
5:30 PM	1	0	0	0
5:45 PM	0	0	3	4
TOTALS	12	0	24	28

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT #: 08-4148-041
 LOCATION: I-15 Ramp & Main St
 DATE: 6/12/08 DAY: Thursday
 CITY: Barrio Logan

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	0	1
7:15 AM	0	0	1	0
7:30 AM	0	0	0	1
7:45 AM	0	0	1	0
8:00 AM	0	0	0	2
8:15 AM	0	0	1	1
8:30 AM	0	0	0	0
8:45 AM	0	0	2	3
TOTALS	0	0	5	8

BIKES

TIME	NORTH	SOUTH	EAST	WEST
7:00 AM	0	0	2	0
7:15 AM	0	0	0	1
7:30 AM	0	0	1	0
7:45 AM	0	0	0	1
8:00 AM	0	0	0	0
8:15 AM	0	0	1	0
8:30 AM	0	0	0	1
8:45 AM	0	0	1	0
TOTALS	0	0	5	3

PEDESTRIANS

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	3	1
4:15 PM	0	0	2	2
4:30 PM	0	0	5	1
4:45 PM	0	0	0	0
5:00 PM	0	0	0	0
5:15 PM	0	0	0	0
5:30 PM	0	0	0	1
5:45 PM	0	0	0	0
TOTALS	0	0	10	5

BIKES

TIME	NORTH	SOUTH	EAST	WEST
4:00 PM	0	0	2	0
4:15 PM	0	0	2	0
4:30 PM	0	0	0	0
4:45 PM	0	0	1	1
5:00 PM	0	0	2	2
5:15 PM	0	0	0	0
5:30 PM	0	0	0	0
5:45 PM	0	0	0	1
TOTALS	0	0	7	4