
**SAN CLEMENTE
TRAFFIC MODEL (SCTM)**

**MARBLEHEAD COASTAL
TRAFFIC FORECAST DATA**

AUGUST 2003

**SAN CLEMENTE TRAFFIC MODEL (SCTM)
MARBLEHEAD COASTAL
TRAFFIC FORECAST DATA**

Prepared by:

Austin-Foust Associates, Inc.
2020 North Tustin Avenue
Santa Ana, California 92705-7827
(714) 667-0496

Contact Person: Krys Saldivar

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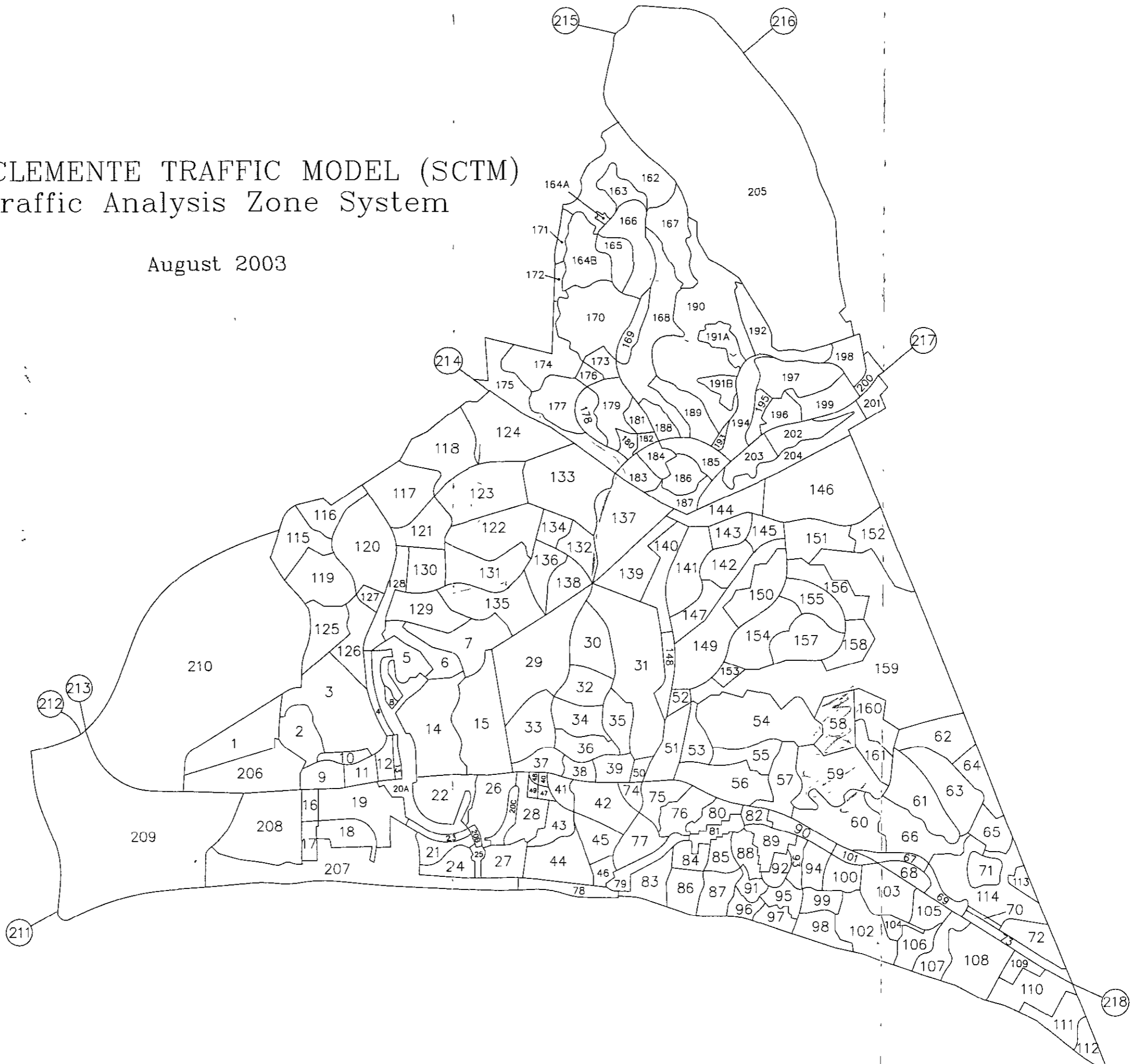
TRAFFIC FORECAST DATA

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LAND USE AND TRIP GENERATION

SAN CLEMENTE TRAFFIC MODEL (SCTM)
Traffic Analysis Zone System

August 2003



SCTM ADT AND PEAK HOUR TRIP RATE SUMMARY

LAND USE	UNITS	---AM PEAK HOUR---			---PM PEAK HOUR---			ADT
		IN	OUT	TOTAL	IN	OUT	TOTAL	
1 Res - Estate	DU	.40	90	1 30	90	60	1 50	15 00
2 Res - Low (18 1)	DU	30	80	1 10	.80	50	1 30	12 00
3 Res - Low/Medium (18 2)	DU	30	80	1 10	80	50	1 30	12 00
4 Res - Medium (19 1)	DU	30	80	1 10	80	50	1 30	12 00
5 Res - Medium/High (19 2)	DU	10	50	60	50	20	70	7 00
6 Res - High (19 3)	DU	10	50	60	.50	20	70	7 00
7 Apartment (19 4)	DU	.10	50	.60	50	20	70	7 00
8 Mobile Home (20.0)	DU	.08	32	.40	35	21	56	4 81
9 Senior Housing (19 5)	DU	.08	32	40	35	21	56	4 81
10 Single-Family Res.	DU	20	60	80	60	40	1 00	10.00
11 Multi-Family Res	DU	20	50	70	40	30	70	8 00
12 General Commercial	TSF	90	.80	1 70	2 90	3 10	6.00	70 00
13 Strip Commercial (6.1)	TSF	45	40	85	1 45	1 55	3 00	35.00
14. Neighborhood Comm (6 2)	TSF	.90	80	1.70	2 90	3.10	6 00	70 00
15 District Commercial (6 3)	TSF	90	80	1 70	2 90	3 10	6 00	70 00
16 Reg Ctr/Town Ctr (6 4)	TSF	63	40	1 03	1 80	1 94	3 74	43 71
17. Fast Food Restaurant(6 5)	TSF	25.43	24.43	49 86	17 41	16 07	33 48	496 12
18 Family Restaurant (6 6)	TSF	4 82	4 45	9 27	6 52	4 34	10 86	130.34
19 Quality Rest /Bar (6 7)	TSF	.42	39	81	5 02	2.47	7 49	89 95
20. Light Industrial (2 0)	TSF	81	11	92	12	86	98	6 97
21 Lt Manuf/Bus Park (15-85)	TSF	80	20	1 00	20	90	1 10	8 00
22 R&D/Bus Park (50-50)(2 2)	TSF	1 40	20	1 60	30	1 30	1 60	11 00
23 Storage (2 3)	TSF	.09	06	15	13	13	26	2 50
24 Mixed-Use Facility (2 4)	TSF	97	.33	1 30	87	1.53	2 40	24 00
25. Heavy Industrial (3 0)	TSF	81	11	92	12	.86	98	6 97
26 General Office (14 0)	TSF	1 37	19	1 56	25	1 24	1 49	11 01
27 Medical Office (14 1)	TSF	1 94	49	2 43	99	2 67	3.66	36 13
28 Government Office (15.0)	TSF	4 94	94	5 88	8 16	2 87	11 03	68 93
29 Retail Employment	EMP	.60	.14	74	.51	.74	1 25	13.15
30 Total Employment	EMP	23	03	26	07	18	25	2 40
31. Bank/Savings & Loan (7 0)	TSF	2 04	2 03	4 07	16 57	16 58	33 15	156 48
32 Serv Stat (Gas) (8 0)	STAT	10 50	10 50	21.00	12 50	12 50	25 00	748 00
33. Serv Stat (W/Serv Bay)	STAT	10 50	10.50	21 00	12 50	12 50	25 00	748.00
34. Serv. Stat (W/Mini Mart)	STAT	10 50	10 50	21 00	12 50	12 50	25 00	748 00
35 Auto Sales - New (9 0)	ACRE	6 70	9 30	16 00	5 50	7 30	12 80	150 00
36 Auto Sales - Used (10 0)	ACRE	6 70	9 30	16 00	5 50	7 30	12 80	150 00
37 Auto Repair (11.0)	TSF	1 12	.48	1 60	88	1 32	2 20	20 00
38. Motel (12 0)	ROOM	17	28	45	25	22	47	5 63
39 Hotel (12 0)	ROOM	34	22	.56	32	29	61	8 23
40 Resort Hotel (12 0)	ROOM	22	09	31	18	24	42	5 67

(Continued)

SCTM ADT AND PEAK HOUR TRIP RATE SUMMARY (cont)

LAND USE	UNITS	---AM PEAK HOUR---			---PM PEAK HOUR---			ADT
		IN	OUT	TOTAL	IN	OUT	TOTAL	
41 Church (13 0)	TSF	39	33	72	36	.30	66	9 11
42 Hospital (21 0)	BED	77	40	1 17	41	81	1.22	11 77
43 Elem/Middle School (17 0)	STU	26	20	46	08	08	16	1 45
44 High School (17 1)	STU	.32	14	46	06	09	15	1 79
45 Park (16 0)	ACRE	20	05	25	05	20	25	7 00
46. Golf Course (16 1)	ACRE	20	05	25	05	20	25	7 00
47 Agriculture/Fishing (1 0)	ACRE	00	00	00	00	.00	00	2 00
48 Theater (23 0)	SEAT	00	00	00	05	02	.07	1.76
49 Club/Organization (24 0)	TSF	73	73	1.46	92	91	1 83	17 14
50 Mortuary (25 0)	TSF	1 37	19	1 56	25	1 24	1.49	11 01
51 Banquet Hall (26 0)	TSF	00	00	.00	00	00	00	00
52 Fire/Police Stat (27 0)	TSF	00	.00	00	00	00	00	15.00
53 Public Utilities (5.0)	ACRE	1.57	92	2 49	20	1 12	1 32	13 20
54 Beach Parking (22 0)	SPC	16	00	16	16	16	32	4.00
55 Transport Services (4 0)	ACRE	29 40	12 60	42 00	13 50	31 50	45 00	300 00
56 Vacant (0 0)	ACRE	.00	00	00	.00	00	00	00
57 Lt Manuf Contract (2 1)	TSF	81	11	92	12	86	98	6 97
58. Sports Complex	ACRE	.20	05	25	05	20	25	7.00
59. Adult Daycare	TSF	6 74	5 97	12 71	6.20	7 00	13 20	79 26
60 State Beach	ACRE	00	00	00	00	00	00	10 00
61 Mixed Use	TSF	1 22	40	1 62	1.15	1.88	3 03	30 67
62 Pageant Site	TSF	00	00	00	00	.00	00	00
63 Congregate Care	ROOM	04	02	06	10	07	17	2 15
64 Retirement Housing	DU	18	22	40	22	.18	40	4 00
65 Junior College	ACRE	8 64	96	9 60	2 56	3 84	6 40	80 00
66 Senior Assisted Living	BED	12	07	19	07	10	17	2 60
100 Discount Store	TSF	65	34	99	2 12	2 12	4 24	56 63
101 Regional Center (500)	TSF	.56	36	92	1.60	1.74	3 34	38 37
102 Regional Center (600)	TSF	51	.34	85	1 50	1 63	3 13	35 96
103. Day Care Facility	TSF	6 74	5 97	12 71	6 20	7 00	13 20	79.26
104. Health Club	TSF	73	73	1.46	92	92	1 84	17 14
105 Tram Station	PKSP	25	10	35	11	.26	.37	2 50
106 Regional Center (400)	TSF	61	39	1 00	1 74	1 88	3 62	41.56
107 Outlet Center	TSF	49	.18	67	1 08	1 21	2 29	26 59
108 Post Office	TSF	4 17	3 85	8 02	5 50	5 29	10 79	108 19

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ----		--- 2002+AP ----		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
1	2 Res - Low (18 1)	DU	282 00	3,384	282 00	3,384	282 00	3,384	287 00	3,444
	SUB-TOTAL			3,384		3,384		3,384		3,444
2	4 Res - Medium (19 1)	DU	275 00	3,300	275 00	3,300	275 00	3,300	275 00	3,300
	53 Public Utilities (5 0)	ACRE	22 00	290	22 00	290	22 00	290	22 00	290
	SUB-TOTAL			3,590		3,590		3,590		3,590
3	2 Res - Low (18 1)	DU	214 00	2,568	221 00	2,652	221 00	2,652	271 00	3,252
	53 Public Utilities (5 0)	ACRE	22 00	290	22 00	290	22 00	290	22 00	290
	SUB-TOTAL			2,858		2,942		2,942		3,542
4	2 Res - Low (18 1)	DU	60 00	720	60 00	720	60 00	720	60 00	720
	SUB-TOTAL			720		720		720		720
5	2 Res - Low (18 1)	DU	1 00	12	2 00	24	2 00	24	2 00	24
	4 Res - Medium (19 1)	DU	189 00	2,268	189 00	2,268	189 00	2,268	189 00	2,268
	SUB-TOTAL			2,280		2,292		2,292		2,292
6	2 Res - Low (18 1)	DU	82 00	984	82 00	984	82 00	984	86 00	1,032
	SUB-TOTAL			984		984		984		1,032
7	2 Res - Low (18 1)	DU	74 00	888	74 00	888	74 00	888	77 00	924
	SUB-TOTAL			888		888		888		924
8	4 Res - Medium (19 1)	DU	23 00	276	23 00	276	23 00	276	23 00	276
	SUB-TOTAL			276		276		276		276
9	14 Neighborhood Comm (6 2)	TSF	218 65	15,306	222 70	15,589	222 70	15,589	222 70	15,589
	17 Fast Food Restaurant(6 5)	TSF	2 15	1,067	2 15	1,067	2 15	1,067	2 15	1,067
	32 Serv Stat (Gas) (8 0)	STAT	1 00	748	1 00	748	1 00	748	1 00	748
	SUB-TOTAL			17,121		17,404		17,404		17,404
10	14 Neighborhood Comm (6 2)	TSF	55 52	3,886	55 52	3,886	55 52	3,886	55 52	3,886
	27 Medical Office (14 1)	TSF	166 21	6,005	166 21	6,005	166 21	6,005	166 21	6,005
	48 Theater (23 0)	SEAT	1,260 00	2,218	1,260 00	2,218	1,260 00	2,218	1,260 00	2,218
	SUB-TOTAL			12,109		12,109		12,109		12,109
11	26 General Office (14 0)	TSF	17 50	193	17 50	193	17 50	193	51 08	562
	42 Hospital (21 0)	BED	126 00	1,483	126 00	1,483	126 00	1,483	126 00	1,483
	52 Fire/Police Stat (27 0)	TSF	7 20	108	7 20	108	7 20	108	7 20	108
	66 Senior Assisted Living	BED	--	--	--	--	--	--	136 00	354
	SUB-TOTAL			1,784		1,784		1,784		2,507
12	5 Res - Medium/High (19 2)	DU	170 00	1,190	170 00	1,190	170 00	1,190	170 00	1,190
	SUB-TOTAL			1,190		1,190		1,190		1,190
13	2 Res - Low (18 1)	DU	23 00	276	23 00	276	23 00	276	23 00	276
	SUB-TOTAL			276		276		276		276

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ----		--- 2002+AP ----		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
14	2 Res - Low (18 1)	DU	318 00	3,816	318 00	3,816	318 00	3,816	340 00	4,080
	SUB-TOTAL			3,816		3,816		3,816		4,080
15	2 Res - Low (18 1)	DU	265 00	3,180	265 00	3,180	265 00	3,180	283 00	3,396
	41 Church (13 0)	TSF	--	--	--	--	--	--	10 00	91
	SUB-TOTAL			3,180		3,180		3,180		3,487
16	14 Neighborhood Comm. (6 2)	TSF	--	--	--	--	--	--	2 38	167
	15 District Commercial (6 3)	TSF	152 48	10,674	152 48	10,674	152 48	10,674	152 48	10,674
	26 General Office (14 0)	TSF	--	--	--	--	--	--	0 91	10
	32 Serv Stat (Gas) (8 0)	STAT	1 00	748	1 00	748	1 00	748	1 00	748
	SUB-TOTAL			11,422		11,422		11,422		11,599
17	3 Res - Low/Medium (18 2)	DU	--	--	--	--	122 00	1,464	--	--
	13 Strip Commercial (6 1)	TSF	7 24	253	7 24	253	7 24	253	7 24	253
	14 Neighborhood Comm (6 2)	TSF	37 08	2,596	37 08	2,596	37 08	2,596	37 08	2,596
	27 Medical Office (14 1)	TSF	8 26	298	8 26	298	8 26	298	8 26	298
	41 Church (13 0)	TSF	10 91	99	10 91	99	10 91	99	10 91	99
	43 Elem/Middle School (17 0)	STU	--	--	--	--	--	--	58 00	84
	56 Vacant (0 0)	ACRE	7 29	0	7 29	0	7 29	0	7 29	0
	66 Senior Assisted Living	BED	--	--	122 00	317	122 00	317	225 00	585
	SUB-TOTAL			3,246		3,563		5,027		3,915
18	4 Res - Medium (19 1)	DU	270 00	3,240	270 00	3,240	270 00	3,240	270 00	3,240
	45 Park (16 0)	ACRE	3 85	27	3 85	27	3 85	27	3 85	27
	SUB-TOTAL			3,267		3,267		3,267		3,267
19	2 Res - Low (18.1)	DU	66 00	792	66 00	792	66 00	792	67 00	804
	4 Res - Medium (19 1)	DU	407 00	4,884	407 00	4,884	407 00	4,884	407 00	4,884
	SUB-TOTAL			5,676		5,676		5,676		5,688
20	40 Resort Hotel (12 0)	ROOM	--	--	--	--	--	--	250 00	1,418
	46 Golf Course (16 1)	ACRE	136 00	952	136 00	952	136 00	952	136 00	952
	SUB-TOTAL			952		952		952		2,370
21	2 Res - Low (18 1)	DU	15 00	180	15 00	180	15 00	180	15 00	180
	4 Res - Medium (19 1)	DU	192 00	2,304	192 00	2,304	192 00	2,304	192 00	2,304
	26 General Office (14 0)	TSF	--	--	--	--	--	--	7 70	85
	41 Church (13 0)	TSF	4 56	42	4 56	42	4 56	42	4 56	42
	43 Elem/Middle School (17 0)	STU	91 00	132	91 00	132	91 00	132	91 00	132
	SUB-TOTAL			2,658		2,658		2,658		2,743
22	3 Res - Low/Medium (18 2)	DU	126 00	1,512	126 00	1,512	126 00	1,512	126 00	1,512
	45 Park (16 0)	ACRE	12 00	84	12 00	84	12 00	84	12 00	84
	SUB-TOTAL			1,596		1,596		1,596		1,596
23	2 Res - Low (18 1)	DU	36 00	432	36 00	432	36 00	432	36 00	432
	3 Res - Low/Medium (18 2)	DU	4 00	48	4 00	48	4 00	48	4 00	48
	SUB-TOTAL			480		480		480		480

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
24	2 Res - Low (18 1)	DU	32 00	384	32 00	384	32 00	384	32 00	384
	4 Res - Medium (19 1)	DU	109 00	1,308	109 00	1,308	109 00	1,308	109 00	1,308
	SUB-TOTAL			1,692		1,692		1,692		1,692
25	13 Strip Commercial (6 1)	TSF	12 42	435	12 42	435	12 42	435	12 42	435
	14 Neighborhood Comm (6 2)	TSF	25 71	1,800	25 71	1,800	25 71	1,800	49 41	3,459
	26 General Office (14.0)	TSF	9 41	104	9 41	104	9 41	104	15 21	167
	27 Medical Office (14 1)	TSF	7 78	281	7 78	281	7 78	281	7 78	281
	32 Serv Stat (Gas) (8 0)	STAT	1 00	748	1 00	748	1 00	748	1 00	748
	37 Auto Repair (11 0)	TSF	2 92	59	2 92	59	2 92	59	2 92	59
	54 Beach Parking (22 0)	SPC	103 00	412	103 00	412	103 00	412	103 00	412
	56 Vacant (0 0)	ACRE	2 00	0	2 00	0	2 00	0	2 00	0
SUB-TOTAL			3,839		3,839		3,839		5,561	
26	2 Res - Low (18 1)	DU	191 00	2,292	191 00	2,292	191 00	2,292	191 00	2,292
	SUB-TOTAL			2,292		2,292		2,292		2,292
27	2 Res - Low (18 1)	DU	16 00	192	16 00	192	16 00	192	16 00	192
	4 Res - Medium (19 1)	DU	129 00	1,548	129 00	1,548	129 00	1,548	129 00	1,548
	8 Mobile Home (20 0)	DU	127 00	611	127 00	611	127 00	611	127 00	611
	SUB-TOTAL			2,351		2,351		2,351		2,351
28	2 Res - Low (18 1)	DU	124 00	1,488	124 00	1,488	124 00	1,488	124 00	1,488
	3 Res - Low/Medium (18 2)	DU	1 00	12	1 00	12	1 00	12	1 00	12
	41 Church (13 0)	TSF	19 16	175	19 16	175	19 16	175	19 16	175
	43 Elem/Middle School (17 0)	STU	802 00	1,163	802 00	1,163	802 00	1,163	1,200 00	1,740
	SUB-TOTAL			2,838		2,838		2,838		3,415
29	56 Vacant (0 0)	ACRE	179 50	0	179 50	0	179 50	0	179 50	0
	SUB-TOTAL			--		--		--		--
30	2 Res - Low (18 1)	DU	102 00	1,224	102 00	1,224	102 00	1,224	102 00	1,224
	SUB-TOTAL			1,224		1,224		1,224		1,224
31	56 Vacant (0 0)	ACRE	283 00	0	283 00	0	283 00	0	283 00	0
	SUB-TOTAL			--		--		--		--
32	2 Res - Low (18 1)	DU	105 00	1,260	105 00	1,260	105 00	1,260	128 00	1,536
	43 Elem/Middle School (17 0)	STU	600 00	870	600 00	870	600 00	870	600 00	870
	45 Park (16 0)	ACRE	4 00	28	4 00	28	4 00	28	4 00	28
	SUB-TOTAL			2,158		2,158		2,158		2,434
33	3 Res - Low/Medium (18 2)	DU	225 00	2,700	225 00	2,700	225 00	2,700	225 00	2,700
	SUB-TOTAL			2,700		2,700		2,700		2,700
34	2 Res - Low (18 1)	DU	201 00	2,412	201 00	2,412	201 00	2,412	232 00	2,784
	SUB-TOTAL			2,412		2,412		2,412		2,784
35	2 Res - Low (18 1)	DU	116 00	1,392	117 00	1,404	117 00	1,404	144 00	1,728
	SUB-TOTAL			1,392		1,404		1,404		1,728

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
36	2 Res - Low (18 1)	DU	95 00	1,140	95 00	1,140	95 00	1,140	95 00	1,140
	SUB-TOTAL			1,140		1,140		1,140		1,140
37	4 Res - Medium (19 1)	DU	192 00	2,304	192 00	2,304	192 00	2,304	192 00	2,304
	SUB-TOTAL			2,304		2,304		2,304		2,304
38	41 Church (13 0)	TSF	16 48	150	16 48	150	16 48	150	50 00	455
	SUB-TOTAL			150		150		150		455
39	4 Res - Medium (19 1)	DU	144 00	1,728	144 00	1,728	144 00	1,728	144 00	1,728
	SUB-TOTAL			1,728		1,728		1,728		1,728
41	14 Neighborhood Comm (6 2)	TSF	--	--	13 20	924	13 20	924	13 20	924
	17 Fast Food Restaurant(6 5)	TSF	--	--	7 68	3,810	7 68	3,810	7 68	3,810
	19 Quality Rest /Bar (6 7)	TSF	--	--	10 00	900	10 00	900	10 00	900
	39 Hotel (12 0)	ROOM	--	--	125 00	1,029	125 00	1,029	125 00	1,029
	SUB-TOTAL			--		6,663		6,663		6,663
42	14 Neighborhood Comm (6 2)	TSF	--	--	6 75	473	6 75	473	6 75	473
	19 Quality Rest /Bar (6 7)	TSF	--	--	53 96	4,854	53 96	4,854	53 96	4,854
	106 Regional Center (400)	TSF	--	--	189 64	7,881	189 64	7,881	189 64	7,881
	107 Outlet Center	TSF	--	--	320 89	8,532	320 89	8,532	320 89	8,532
	SUB-TOTAL			--		21,740		21,740		21,740
43	3 Res - Low/Medium (18 2)	DU	--	--	140 00	1,680	140 00	1,680	140 00	1,680
	SUB-TOTAL			--		1,680		1,680		1,680
44	3 Res - Low/Medium (18 2)	DU	--	--	96 00	1,152	96 00	1,152	96 00	1,152
45	Park (16 0)	ACRE	--	--	8 95	63	8 95	63	8 95	63
	SUB-TOTAL			--		1,215		1,215		1,215
45	3 Res - Low/Medium (18 2)	DU	--	--	77 00	924	77 00	924	77 00	924
45	Park (16 0)	ACRE	--	--	1 23	9	1 23	9	1 23	9
	SUB-TOTAL			--		933		933		933
46	13 Strip Commercial (6 1)	TSF	--	--	60 00	2,100	60 00	2,100	60 00	2,100
45	Park (16 0)	ACRE	--	--	8 95	63	8 95	63	8 95	63
	SUB-TOTAL			--		2,163		2,163		2,163
49	58 Sports Complex	ACRE	--	--	8 72	61	8 72	61	8 72	61
	SUB-TOTAL			--		61		61		61
50	41 Church (13 0)	TSF	19 96	182	19 96	182	19 96	182	19 96	182
	59 Adult Daycare	TSF	8 17	648	8 17	648	8 17	648	8 17	648
	103 Day Care Facility	TSF	7 67	608	7 67	608	7 67	608	7 67	608
	SUB-TOTAL			1,438		1,438		1,438		1,438
	17 Fast Food Restaurant(6 5)	TSF	2 94	1,459	2 94	1,459	2 94	1,459	2 94	1,459
	18 Family Restaurant (6 6)	TSF	3 70	482	3 70	482	3 70	482	3 70	482
	32 Serv Stat (Gas) (8 0)	STAT	1 00	748	1 00	748	1 00	748	1 00	748

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
51	44 High School (17 1)	STU	2,040 00	3,652	2,040 00	3,652	2,040 00	3,652	2,500 00	4,475
	SUB-TOTAL			6,341		6,341		6,341		7,164
52	14 Neighborhood Comm (6 2)	TSF	73 00	5,110	73 00	5,110	73 00	5,110	73 00	5,110
	SUB-TOTAL			5,110		5,110		5,110		5,110
53	2 Res - Low (18 1)	DU	66 00	792	66 00	792	66 00	792	66 00	792
	43 Elem/Middle School (17 0)	STU	--	--	--	--	--	--	506 00	734
	45 Park (16 0)	ACRE	2 10	15	2 10	15	2 10	15	2 10	15
	SUB-TOTAL			807		807		807		1,541
54	2 Res - Low (18 1)	DU	445 00	5,340	445 00	5,340	445 00	5,340	445 00	5,340
	3 Res - Low/Medium (18 2)	DU	1 00	12	1 00	12	1 00	12	1 00	12
	45 Park (16 0)	ACRE	3 10	22	3 10	22	3 10	22	3 10	22
	53 Public Utilities (5 0)	ACRE	0 74	10	0 74	10	0 74	10	0 74	10
	SUB-TOTAL			5,384		5,384		5,384		5,384
55	2 Res - Low (18 1)	DU	107 00	1,284	107 00	1,284	107 00	1,284	122 00	1,464
	45 Park (16 0)	ACRE	--	--	--	--	--	--	10 00	70
	SUB-TOTAL			1,284		1,284		1,284		1,534
56	2 Res - Low (18 1)	DU	83 00	996	83 00	996	83 00	996	110 00	1,320
	3 Res - Low/Medium (18 2)	DU	5 00	60	5 00	60	5 00	60	5 00	60
	43 Elem/Middle School (17 0)	STU	560 00	812	560 00	812	560 00	812	750 00	-1,088
	53 Public Utilities (5 0)	ACRE	0 50	7	0 50	7	0 50	7	0 50	7
	SUB-TOTAL			1,875		1,875		1,875		2,475
57	2 Res - Low (18 1)	DU	89 00	1,068	89 00	1,068	106 00	1,272	106 00	1,272
	12 General Commercial	TSF	--	--	--	--	--	--	34 15	2,391
	41 Church (13 0)	TSF	13 08	119	13 08	119	15 96	145	15 96	145
	43 Elem/Middle School (17 0)	STU	276 00	400	276 00	400	276 00	400	276 00	400
	64 Retirement Housing	DU	72 00	288	72 00	288	72 00	288	72 00	288
	SUB-TOTAL			1,875		1,875		2,105		4,496
58	2 Res - Low (18 1)	DU	104 00	1,248	104 00	1,248	104 00	1,248	104 00	1,248
	3 Res - Low/Medium (18 2)	DU	2 00	24	2 00	24	2 00	24	2 00	24
	SUB-TOTAL			1,272		1,272		1,272		1,272
59	2 Res - Low (18 1)	DU	86 00	1,032	86 00	1,032	86 00	1,032	87 00	1,044
	3 Res - Low/Medium (18 2)	DU	37 00	444	37 00	444	37 00	444	37 00	444
	26 General Office (14 0)	TSF	--	--	--	--	--	--	51 64	569
	28 Government Office (15 0)	TSF	18 59	1,281	18 59	1,281	18 59	1,281	18 59	1,281
	52 Fire/Police Stat (27 0)	TSF	6 00	90	6 00	90	6 00	90	6 00	90
	53 Public Utilities (5 0)	ACRE	25 00	330	25 00	330	25 00	330	25 00	330
	SUB-TOTAL			3,177		3,177		3,177		3,758
60	2 Res - Low (18 1)	DU	146 00	1,752	149 00	1,788	149 00	1,788	191 00	2,292
	3 Res - Low/Medium (18 2)	DU	1 00	12	1 00	12	1 00	12	1 00	12
	5 Res - Medium/High (19 2)	DU	86 00	602	86 00	602	86 00	602	86 00	602
	6 Res - High (19 3)	DU	48 00	336	48 00	336	48 00	336	48 00	336

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
60	7 Apartment (19 4)	DU	27 00	189	27 00	189	27 00	189	27 00	189
	SUB-TOTAL			2,891		2,927		2,927		3,431
61	2 Res - Low (18 1)	DU	54 00	648	57 00	684	57 00	684	62 00	744
	3 Res - Low/Medium (18 2)	DU	4 00	48	4 00	48	4 00	48	4 00	48
	45 Park (16 0)	ACRE	--	--	--	--	--	--	15 00	105
	SUB-TOTAL			696		732		732		897
62	2 Res - Low (18 1)	DU	19 00	228	20 00	240	20 00	240	23 00	276
	3 Res - Low/Medium (18 2)	DU	1 00	12	1 00	12	1 00	12	1 00	12
	SUB-TOTAL			240		252		252		288
63	2 Res - Low (18 1)	DU	269 00	3,228	269 00	3,228	269 00	3,228	269 00	3,228
	3 Res - Low/Medium (18 2)	DU	1 00	12	1 00	12	1 00	12	1 00	12
	SUB-TOTAL			3,240		3,240		3,240		3,240
64	2 Res - Low (18 1)	DU	42 00	504	42 00	504	42 00	504	45 00	540
	SUB-TOTAL			504		504		504		540
65	2 Res - Low (18 1)	DU	286 00	3,432	286 00	3,432	286 00	3,432	286 00	3,432
	SUB-TOTAL			3,432		3,432		3,432		3,432
66	2 Res - Low (18 1)	DU	130 00	1,560	130 00	1,560	130 00	1,560	130 00	1,560
	3 Res - Low/Medium (18 2)	DU	173 00	2,076	173 00	2,076	173 00	2,076	179 00	2,148
	41 Church (13 0)	TSF	6 84	62	6 84	62	6 84	62	42 10	384
	43 Elem/Middle School (17 0)	STU	150 00	218	150 00	218	150 00	218	150 00	218
	SUB-TOTAL			3,916		3,916		3,916		4,310
67	13 Strip Commercial (6 1)	TSF	14 10	494	14 10	494	14 10	494	14 10	494
	17 Fast Food Restaurant(6 5)	TSF	4 57	2,267	4 57	2,267	4 57	2,267	4 57	2,267
	19 Quality Rest /Bar (6 7)	TSF	9 24	831	9 24	831	9 24	831	9 24	831
	26 General Office (14 0)	TSF	0 84	9	0 84	9	0 84	9	0 84	9
	32 Serv Stat (Gas) (8 0)	STAT	3 00	2,244	3 00	2,244	3 00	2,244	3 00	2,244
	37 Auto Repair (11 0)	TSF	13 81	276	13 81	276	13 81	276	13 81	276
	38 Motel (12 0)	ROOM	51 00	287	51 00	287	51 00	287	51 00	287
	56 Vacant (0 0)	ACRE	0 42	0	0 42	0	0 42	0	0 42	0
	57 Lt Manuf Contract (2 1)	TSF	2 79	19	2 79	19	2 79	19	2 79	19
	SUB-TOTAL			6,427		6,427		6,427		6,427
68	3 Res - Low/Medium (18 2)	DU	68 00	816	68 00	816	68 00	816	68 00	816
	6 Res - High (19 3)	DU	12 00	84	12 00	84	12 00	84	12 00	84
	SUB-TOTAL			900		900		900		900
69	3 Res - Low/Medium (18 2)	DU	10 00	120	10 00	120	10 00	120	10 00	120
	7 Apartment (19 4)	DU	2 00	14	2 00	14	2 00	14	2 00	14
	13 Strip Commercial (6 1)	TSF	67 55	2,364	67 55	2,364	67 55	2,364	67 55	2,364
	14 Neighborhood Comm (6 2)	TSF	16 86	1,180	16 86	1,180	16 86	1,180	16 86	1,180
	17 Fast Food Restaurant(6 5)	TSF	2 29	1,136	2 29	1,136	2 29	1,136	2 29	1,136
	18 Family Restaurant (6 6)	TSF	5 86	764	5 86	764	5 86	764	5 86	764
	19 Quality Rest /Bar (6 7)	TSF	3 38	304	3 38	304	3 38	304	3 38	304

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
69	26 General Office (14 0)	TSF	8 52	94	8 52	94	8 52	94	8 52	94
	27 Medical Office (14 1)	TSF	1 00	36	1 00	36	1 00	36	1 00	36
	32 Serv Stat (Gas) (8 0)	STAT	2 00	1,496	2 00	1,496	2 00	1,496	2 00	1,496
	37 Auto Repair (11 0)	TSF	17 22	344	17 22	344	17 22	344	17 22	344
	38 Motel (12 0)	ROOM	32 00	180	32 00	180	32 00	180	32 00	180
	SUB-TOTAL			8,032		8,032		8,032		8,032
70	4 Res - Medium (19 1)	DU	4 00	48	4 00	48	4 00	48	4 00	48
	6 Res - High (19 3)	DU	81 00	567	81 00	567	81 00	567	85 00	595
	SUB-TOTAL			615		615		615		643
71	2 Res - Low (18 1)	DU	3 00	36	3 00	36	3 00	36	3 00	36
	3 Res - Low/Medium (18 2)	DU	102 00	1,224	102 00	1,224	102 00	1,224	114 00	1,368
	41 Church (13 0)	TSF	6 60	60	6 60	60	6 60	60	--	--
	SUB-TOTAL			1,320		1,320		1,320		1,404
72	2 Res - Low (18 1)	DU	17 00	204	19 00	228	21 00	252	21 00	252
	3 Res - Low/Medium (18 2)	DU	251 00	3,012	253 00	3,036	253 00	3,036	253 00	3,036
	4 Res - Medium (19 1)	DU	20 00	240	20 00	240	20 00	240	20 00	240
	5 Res - Medium/High (19 2)	DU	118 00	826	118 00	826	118 00	826	160 00	1,120
	SUB-TOTAL			4,282		4,330		4,354		4,648
	3 Res - Low/Medium (18 2)	DU	9 00	108	9 00	108	9 00	108	9 00	108
	7 Apartment (19 4)	DU	4 00	28	4 00	28	4 00	28	4 00	28
	17 Fast Food Restaurant(6 5)	TSF	4 00	1,984	4 00	1,984	4 00	1,984	4 00	1,984
	18 Family Restaurant (6 6)	TSF	2 60	339	2 60	339	2 60	339	2 60	339
	19 Quality Rest /Bar (6 7)	TSF	1.16	104	1 16	104	1 16	104	1 16	104
	26 General Office (14 0)	TSF	12 19	134	12 19	134	12 19	134	12 19	134
	27 Medical Office (14 1)	TSF	2 40	87	2 40	87	2 40	87	2 40	87
	37 Auto Repair (11 0)	TSF	1 12	22	1 12	22	1 12	22	1 12	22
	38 Motel (12 0)	ROOM	48 00	270	48 00	270	48 00	270	48 00	270
	41 Church (13 0)	TSF	6 69	61	6 69	61	6 69	61	6 69	61
	43 Elem/Middle School (17 0)	STU	22.00	32	22 00	32	22 00	32	22 00	32
	56 Vacant (0 0)	ACRE	0 92	0	0 92	0	0 92	0	0 92	0
	SUB-TOTAL			3,169		3,169		3,169		3,169
74	2 Res - Low (18 1)	DU	1 00	12	1 00	12	1 00	12	1 00	12
	14 Neighborhood Comm (6 2)	TSF	37 30	2,611	37 30	2,611	37 30	2,611	37 30	2,611
	18 Family Restaurant (6 6)	TSF	3 36	438	3 36	438	3 36	438	3 36	438
	20 Light Industrial (2 0)	TSF	15 18	106	15 18	106	26 95	188	26 95	188
	22 R&D/Bus Park (50-50)(2 2)	TSF	2 33	26	2 33	26	2 33	26	2 33	26
	23 Storage (2 3)	TSF	8 86	22	8 86	22	8 86	22	8 86	22
	25 Heavy Industrial (3 0)	TSF	10 18	71	10 18	71	10 18	71	10 18	71
	32 Serv Stat (Gas) (8 0)	STAT	1 00	748	1 00	748	1 00	748	1 00	748
	37 Auto Repair (11 0)	TSF	14 17	283	14 17	283	14 17	283	14 17	283
	56 Vacant (0 0)	ACRE	0 88	0	0 88	0	0 88	0	0 88	0
	57 Lt Manuf Contract (2 1)	TSF	12 40	86	12 40	86	12 40	86	12 40	86
	SUB-TOTAL			4,403		4,403		4,485		4,485
75	13 Strip Commercial (6 1)	TSF	8 47	296	8 47	296	8 47	296	8 47	296

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
75	15 District Commercial (6 3)	TSF	113 68	7,958	113 68	7,958	113 68	7,958	113 68	7 958
	17 Fast Food Restaurant(6.5)	TSF	0 65	322	0 65	322	0 65	322	0 65	322
	20 Light Industrial (2 0)	TSF	15 44	108	15 44	108	15 44	108	15 44	108
	25 Heavy Industrial (3 0)	TSF	13 37	93	13 37	93	13 37	93	13 37	93
	28 Government Office (15 0)	TSF	21 69	1,495	21 69	1,495	21 69	1,495	21 69	1,495
	31 Bank/Saving & Loan (7 0)	TSF	19 10	2,989	19 10	2,989	19 10	2,989	19 10	2,989
	32 Serv Stat (Gas) (8 0)	STAT	1 00	748	1 00	748	1 00	748	1 00	748
	37 Auto Repair (11 0)	TSF	35 11	702	35 11	702	35 11	702	35 11	702
	38 Motel (12 0)	ROOM	110 00	619	110 00	619	110 00	619	110 00	619
	56 Vacant (0 0)	ACRE	0 61	0	0 61	0	0 61	0	0 61	0
	57 Lt Manuf Contract (2 1)	TSF	34 85	243	34 85	243	34 85	243	34 85	243
	SUB-TOTAL			15.573		15.573		15.573		15.573
76	2 Res - Low (18.1)	DU	12 00	144	13 00	156	13 00	156	13 00	156
	3 Res - Low/Medium (18 2)	DU	157 00	1,884	157 00	1,884	157 00	1,884	193 00	2,316
	5 Res - Medium/High (19 2)	DU	8 00	56	8 00	56	8 00	56	14 00	98
	45 Park (16 0)	ACRE	11.00	77	11 00	77	11 00	77	11 00	77
		SUB-TOTAL			2.161		2.173		2.173	
77	2 Res - Low (18 1)	DU	2 00	24	2 00	24	2 00	24	2 00	24
	7 Apartment (19 4)	DU	4 00	28	4 00	28	4 00	28	4 00	28
	13 Strip Commercial (6 1)	TSF	31 26	1,094	31 26	1,094	31 26	1,094	33 66	1,178
	15 District Commercial (6 3)	TSF	16 65	1,166	16 65	1,166	16 65	1,166	16 65	1,166
	22 R&D/Bus Park (50-50)(2.2)	TSF	13 78	152	13 78	152	13 78	152	15 78	174
	23 Storage (2 3)	TSF	72 00	180	72 00	180	72 00	180	72 00	180
	25 Heavy Industrial (3 0)	TSF	18 22	127	18 22	127	18 22	127	18 22	127
	26 General Office (14 0)	TSF	3 95	43	3 95	43	3 95	43	3 95	43
	37 Auto Repair (11 0)	TSF	24 95	499	24 95	499	24 95	499	24 95	499
	38 Motel (12 0)	ROOM	42 00	236	42 00	236	42 00	236	42 00	236
	53 Public Utilities (5 0)	ACRE	19.00	251	19 00	251	19 00	251	19 00	251
	57 Lt Manuf Contract (2 1)	TSF	54 96	383	54 96	383	54 96	383	58 14	405
	58 Sports Complex	ACRE	--	--	--	--	--	--	2 55	18
	SUB-TOTAL			4,183		4,183		4,183		4,329
78	8 Mobile Home (20 0)	DU	90 00	433	90 00	433	90 00	433	90 00	433
	105 Train Station	PKSP	45 00	113	45 00	113	45 00	113	45 00	113
		SUB-TOTAL			546		546		546	
79	2 Res - Low (18 1)	DU	--	--	--	--	--	--	27 00	324
	3 Res - Low/Medium (18 2)	DU	--	--	--	--	4 00	48	4 00	48
	7 Apartment (19 4)	DU	6 00	42	6 00	42	6 00	42	6 00	42
	13 Strip Commercial (6 1)	TSF	95 35	3,337	95 35	3,337	95 35	3,337	95 35	3,337
	14 Neighborhood Comm (6 2)	TSF	--	--	--	--	9 60	672	9 60	672
	17 Fast Food Restaurant(6 5)	TSF	5 01	2,486	5 01	2,486	5 01	2,486	5 01	2,486
	18 Family Restaurant (6 6)	TSF	6 40	834	6 40	834	6 40	834	6 40	834
	23 Storage (2 3)	TSF	3 03	8	3 03	8	3 03	8	3 03	8
	26 General Office (14 0)	TSF	35 00	385	35 00	385	44 10	486	45 00	495
	32 Serv Stat (Gas) (8 0)	STAT	1 00	748	1 00	748	1 00	748	1 00	748
	36 Auto Sales - Used (10 0)	ACRE	0 48	72	0 48	72	0 48	72	0 48	72
	37 Auto Repair (11 0)	TSF	9 06	181	9 06	181	9 06	181	9 06	181

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ----		--- 2002+AP ----		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
79	38 Motel (12 0)	ROOM	44 00	248	44 00	248	44 00	248	44 00	248
	48 Theater (23 0)	SEAT	950 00	1,672	950 00	1,672	950 00	1,672	950 00	1,672
	49 Club/Organization (24 0)	TSF	14 08	241	14 08	241	14 08	241	14 08	241
	51 Banquet Hall (26 0)	TSF	16 28	0	16 28	0	16 28	0	16 28	0
	56 Vacant (0 0)	ACRE	1 83	0	1 83	0	1 83	0	1 83	0
	57 Lt Manuf Contract (2 1)	TSF	13 54	94	13 54	94	13 54	94	13 54	94
	SUB-TOTAL			10,348		10,348		11,169		11,502
80	2 Res - Low (18 1)	DU	1.00	12	1 00	12	1 00	12	1 00	12
	3 Res - Low/Medium (18 2)	DU	13 00	156	13 00	156	13 00	156	13 00	156
	5 Res - Medium/High (19.2)	DU	212 00	1,484	212 00	1,484	212 00	1,484	270 00	1,890
	26 General Office (14 0)	TSF	1.73	19	1.73	19	1.73	19	1.73	19
	41 Church (13 0)	TSF	21 50	196	21 50	196	21 50	196	21 50	196
	43 Elem/Middle School (17 0)	STU	30 00	44	30 00	44	30 00	44	30 00	44
	SUB-TOTAL			1,911		1,911		1,911		2,317
81	2 Res - Low (18 1)	DU	2 00	24	2 00	24	2 00	24	2 00	24
	3 Res - Low/Medium (18 2)	DU	6 00	72	6 00	72	6 00	72	6 00	72
	7 Apartment (19 4)	DU	65 00	455	65 00	455	65 00	455	65 00	455
	13 Strip Commercial (6 1)	TSF	119 55	4,184	119 55	4,184	134 00	4,690	147 10	5,149
	14 Neighborhood Comm (6 2)	TSF	--	--	16.62	1,163	16 62	1,163	16 62	1,163
	18. Family Restaurant (6 6)	TSF	5 92	772	5 92	772	5 92	772	5 92	772
	26 General Office (14 0)	TSF	20 75	228	20 75	228	20 75	228	20 75	228
	27 Medical Office (14 1)	TSF	7 04	254	7 04	254	7 04	254	7 04	254
	31 Bank/Saving & Loan (7 0)	TSF	23 56	3,687	23 56	3,687	23 56	3,687	23 56	3,687
	35 Auto Sales - New (9 0)	ACRE	1 34	201	1.34	201	1 34	201	1 34	201
	36 Auto Sales - Used (10 0)	ACRE	0 18	27	0 18	27	0 18	27	0 18	27
	37 Auto Repair (11 0)	TSF	8 00	160	8 00	160	8 00	160	8 00	160
	41 Church (13 0)	TSF	1 80	16	1 80	16	1 80	16	1 80	16
	43 Elem/Middle School (17 0)	STU	30 00	44	30 00	44	30 00	44	30 00	44
	55 Transport Services (4 0)	ACRE	0 23	69	0 23	69	0 23	69	0 23	69
	56 Vacant (0 0)	ACRE	3 63	0	3 63	0	3 63	0	3 63	0
	SUB-TOTAL			10,193		11,356		11,862		12,321
82	6 Res - High (19 3)	DU	--	--	--	--	--	--	46 00	322
	7 Apartment (19 4)	DU	17.00	119	17 00	119	17 00	119	17 00	119
	13 Strip Commercial (6 1)	TSF	82 50	2,888	82 50	2,888	82 50	2,888	82 50	2,888
	17 Fast Food Restaurant(6 5)	TSF	2 81	1,394	2 81	1,394	2 81	1,394	2 81	1,394
	19 Quality Rest /Bar (6 7)	TSF	22 79	2,050	22 79	2,050	22 79	2,050	22 79	2,050
	26 General Office (14 0)	TSF	62.47	688	62 47	688	62 47	688	93 18	1,026
	27 Medical Office (14 1)	TSF	8 29	300	8 29	300	8 29	300	8 29	300
	32 Serv Stat (Gas) (8 0)	STAT	1 00	748	1 00	748	1 00	748	1 00	748
	39 Hotel (12 0)	ROOM	--	--	--	--	--	--	46 00	379
	41 Church (13 0)	TSF	52 10	475	52 10	475	63 46	578	63 46	578
	SUB-TOTAL			8,662		8,662		8,765		9,804
83	2 Res - Low (18 1)	DU	8 00	96	8 00	96	8 00	96	8 00	96
	3 Res - Low/Medium (18 2)	DU	61 00	732	61 00	732	61 00	732	61 00	732
	5 Res - Medium/High (19 2)	DU	305 00	2,135	305 00	2,135	305 00	2,135	378 00	2,646
	6 Res - High (19 3)	DU	92 00	644	92 00	644	92 00	644	149 00	1,043

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
83	13 Strip Commercial (6 1)	TSF	33 50	1,173	33 50	1,173	33 50	1,173	33 50	1,173
	SUB-TOTAL			4,780		4,780		4,780		5,690
84	2 Res - Low (18 1)	DU	4 00	48	4 00	48	4 00	48	5 00	60
	3 Res - Low/Medium (18 2)	DU	12 00	144	12 00	144	12 00	144	12 00	144
	5 Res - Medium/High (19 2)	DU	269 00	1,883	269 00	1,883	269 00	1,883	359 00	2,513
45	Park (16 0)	ACRE	3 62	25	3 62	25	3 62	25	3 62	25
	SUB-TOTAL			2,100		2,100		2,100		2,742
85	2 Res - Low (18 1)	DU	7 00	84	7 00	84	7 00	84	7 00	84
	3 Res - Low/Medium (18 2)	DU	12 00	144	12 00	144	12 00	144	12 00	144
	4 Res - Medium (19 1)	DU	6 00	72	6 00	72	6 00	72	6 00	72
	5 Res - Medium/High (19.2)	DU	354 00	2,478	354 00	2,478	354 00	2,478	452 00	3,164
	SUB-TOTAL			2,778		2,778		2,778		3,464
86	2 Res - Low (18 1)	DU	2 00	24	3 00	36	3 00	36	3 00	36
	3 Res - Low/Medium (18 2)	DU	2 00	24	4 00	48	4 00	48	4 00	48
	4 Res - Medium (19.1)	DU	4 00	48	4 00	48	4 00	48	4 00	48
	5 Res - Medium/High (19 2)	DU	413 00	2,891	413 00	2,891	413 00	2,891	513 00	3,591
41	Church (13 0)	TSF	8 68	79	8 68	79	8 68	79	8 68	79
43	Elem/Middle School (17 0)	STU	676 00	980	676 00	980	676 00	980	750 00	1,088
	SUB-TOTAL			4,046		4,082		4,082		4,890
87	2 Res - Low (18 1)	DU	4 00	48	5 00	60	5 00	60	5 00	60
	3 Res - Low/Medium (18 2)	DU	8 00	96	8 00	96	8 00	96	8 00	96
	4 Res - Medium (19 1)	DU	3 00	36	3 00	36	3 00	36	3 00	36
	5 Res - Medium/High (19 2)	DU	413 00	2,891	413 00	2,891	413 00	2,891	588 00	4,116
54	Beach Parking (22 0)	SPC	25 00	100	25 00	100	25 00	100	25 00	100
	SUB-TOTAL			3,171		3,183		3,183		4,408
88	3 Res - Low/Medium (18 2)	DU	4 00	48	4 00	48	4 00	48	4 00	48
	4 Res - Medium (19 1)	DU	4 00	48	4 00	48	4 00	48	4 00	48
	5 Res - Medium/High (19 2)	DU	344 00	2,408	344 00	2,408	344 00	2,408	429 00	3,003
28	Government Office (15 0)	TSF	30 00	2,068	30 00	2,068	30 00	2,068	30 00	2,068
	SUB-TOTAL			4,572		4,572		4,572		5,167
89	2 Res - Low (18 1)	DU	3 00	36	3 00	36	3 00	36	3 00	36
	3 Res - Low/Medium (18 2)	DU	32 00	384	34 00	408	34 00	408	34 00	408
	7 Apartment (19 4)	DU	182 00	1,274	182 00	1,274	182 00	1,274	182 00	1,274
	13 Strip Commercial (6 1)	TSF	52 44	1,835	52 44	1,835	56 50	1,978	56 50	1,978
	15 District Commercial (6 3)	TSF	136 97	9,588	136 97	9,588	136 97	9,588	136 97	9,588
	17 Fast Food Restaurant(6 5)	TSF	9 36	4,644	9 36	4,644	9 36	4,644	9 36	4,644
	19 Quality Rest /Bar (6 7)	TSF	5 55	499	5 55	499	5 55	499	5 55	499
	26 General Office (14 0)	TSF	76 37	841	76 37	841	104 28	1,148	139 50	1,536
	27 Medical Office (14.1)	TSF	43 54	1,573	43 54	1,573	43 54	1,573	43 54	1,573
	28 Government Office (15 0)	TSF	3 50	241	3 50	241	3 50	241	3 50	241
	31 Bank/Saving & Loan (7 0)	TSF	2 00	313	2 00	313	2 00	313	2 00	313
39	Hotel (12 0)	ROOM	--	--	--	--	--	--	100 00	823
	41 Church (13 0)	TSF	7 20	66	7 20	66	7 20	66	7 20	66
	43 Elem/Middle School (17 0)	STU	108 00	157	108 00	157	108 00	157	108 00	157

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
89	48 Theater (23 0)	SEAT	59 00	104	59 00	104	59 00	104	59 00	104
	56 Vacant (0 0)	ACRE	0 92	0	0 92	0	0 92	0	0 92	0
	SUB-TOTAL				21,555		21,579		22,029	
90	6 Res - High (19 3)	DU	--	--	--	--	--	--	24 00	168
	7 Apartment (19 4)	DU	7 00	49	7 00	49	7 00	49	7 00	49
	13 Strip Commercial (6 1)	TSF	103 11	3,609	103 11	3,609	103 11	3,609	107 59	3,766
	14 Neighborhood Comm (6 2)	TSF	26 18	1,833	30 27	2,119	30 27	2,119	30 27	2,119
	17 Fast Food Restaurant(6 5)	TSF	4 02	1,994	4 02	1,994	4 02	1,994	4 02	1,994
	18 Family Restaurant (6 6)	TSF	2 00	261	2 00	261	2 00	261	2 00	261
	19 Quality Rest /Bar (6 7)	TSF	13 42	1,207	13 42	1,207	13 42	1,207	13 42	1,207
	26 General Office (14 0)	TSF	16 88	186	16 88	186	16 88	186	122 77	1,352
	31 Bank/Saving & Loan (7 0)	TSF	4 70	735	4 70	735	4 70	735	4 70	735
	32 Serv Stat (Gas) (8 0)	STAT	3 00	2,244	3 00	2,244	3.00	2,244	3 00	2,244
	37 Auto Repair (11 0)	TSF	11 82	236	11 82	236	11 82	236	11 82	236
	38 Motel (12 0)	ROOM	18 00	101	18 00	101	18 00	101	18 00	101
	39 Hotel (12 0)	ROOM	--	--	--	--	--	--	26 00	214
	50 Mortuary (25 0)	TSF	4 96	55	4 96	55	4 96	55	4 96	55
56 Vacant (0 0)	ACRE	0 11	0	0 11	0	0 11	0	0 11	0	
SUB-TOTAL				12,510		12,796		12,796		14,501
91	2 Res - Low (18 1)	DU	1 00	12	1 00	12	1 00	12	1 00	12
	3 Res - Low/Medium (18 2)	DU	6 00	72	6 00	72	6 00	72	6 00	72
	5 Res - Medium/High (19 2)	DU	224 00	1,568	224 00	1,568	224 00	1,568	256 00	1,792
	SUB-TOTAL				1,652		1,652		1,652	
92	3 Res - Low/Medium (18 2)	DU	11 00	132	12 00	144	12 00	144	13 00	156
	4 Res - Medium (19 1)	DU	3 00	36	3 00	36	3 00	36	3 00	36
	5 Res - Medium/High (19 2)	DU	319 00	2,233	319 00	2,233	319 00	2,233	319 00	2,233
	12 General Commercial	TSF	4 33	303	4 33	303	4 33	303	4 33	303
SUB-TOTAL				2,704		2,716		2,716		2,728
93	3 Res - Low/Medium (18 2)	DU	12 00	144	13 00	156	13 00	156	13 00	156
	5 Res - Medium/High (19 2)	DU	274 00	1,918	274 00	1,918	274 00	1,918	331 00	2,317
	SUB-TOTAL				2,062		2,074		2,074	
94	2 Res - Low (18 1)	DU	--	--	--	--	--	--	1 00	12
	3 Res - Low/Medium (18 2)	DU	167 00	2,004	167 00	2,004	167 00	2,004	175 00	2,100
	SUB-TOTAL				2,004		2,004		2,004	
95	3 Res - Low/Medium (18 2)	DU	11 00	132	12 00	144	12 00	144	12 00	144
	4 Res - Medium (19 1)	DU	6 00	72	6 00	72	6 00	72	6 00	72
	5 Res - Medium/High (19 2)	DU	232 00	1,624	232 00	1,624	232 00	1,624	273 00	1,911
	6 Res - High (19 3)	DU	143 00	1,001	143 00	1,001	143 00	1,001	178 00	1,246
	SUB-TOTAL				2,829		2,841		2,841	
96	6 Res - High (19 3)	DU	219 00	1,533	219 00	1,533	219 00	1,533	219 00	1,533
	7 Apartment (19 4)	DU	4 00	28	4 00	28	4 00	28	4 00	28
	18 Family Restaurant (6 6)	TSF	--	--	--	--	--	--	15 00	1,955
	39 Hotel (12 0)	ROOM	--	--	--	--	--	--	150 00	1,234

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
96	45 Park (16 0)	ACRE	3 75	26	3 75	26	3 75	26	26 00	182
	51 Banquet Hall (26 0)	TSF	15 00	0	15 00	0	15 00	0	15 00	0
	54 Beach Parking (22 0)	SPC	65 00	260	65 00	260	65 00	260	65 00	260
	SUB-TOTAL			1,847		1,847		1,847		5,192
97	3 Res - Low/Medium (18 2)	DU	3 00	36	3 00	36	3 00	36	3 00	36
	5 Res - Medium/High (19 2)	DU	22 00	154	22 00	154	22 00	154	23 00	161
	6 Res - High (19 3)	DU	298 00	2,086	298 00	2,086	298 00	2,086	337 00	2,359
	13 Strip Commercial (6 1)	TSF	--	--	--	--	--	--	90 52	3,168
	15 District Commercial (6 3)	TSF	5 90	413	5 90	413	5 90	413	5 90	413
	17 Fast Food Restaurant(6 5)	TSF	10 57	5,244	10 57	5,244	10 57	5,244	10 57	5,244
	19 Quality Rest /Bar (6 7)	TSF	3 00	270	3 00	270	3 00	270	3 00	270
	26 General Office (14 0)	TSF	5 10	56	5 10	56	5 10	56	26 14	288
	38 Motel (12 0)	ROOM	71 00	400	71 00	400	71 00	400	71 00	400
	39 Hotel (12 0)	ROOM	--	--	--	--	--	--	225 00	1,852
	45 Park (16 0)	ACRE	0.08	1	0 08	1	0 08	1	0 08	1
	54 Beach Parking (22 0)	SPC	133 00	532	133 00	532	133 00	532	133 00	532
	56 Vacant (0 0)	ACRE	0 15	0	0 15	0	0 15	0	0 15	0
SUB-TOTAL			9,192		9,192		9,192		14,724	
98	2 Res - Low (18 1)	DU	4 00	48	6 00	72	6 00	72	6 00	72
	3 Res - Low/Medium (18 2)	DU	99 00	1,188	99 00	1,188	99 00	1,188	108 00	1,296
	SUB-TOTAL			1,236		1,260		1,260		1,368
99	2 Res - Low (18 1)	DU	1 00	12	1 00	12	1 00	12	2 00	24
	3 Res - Low/Medium (18 2)	DU	114 00	1,368	114 00	1,368	114 00	1,368	119 00	1,428
	SUB-TOTAL			1,380		1,380		1,380		1,452
100	2 Res - Low (18 1)	DU	165 00	1,980	165 00	1,980	165 00	1,980	166 00	1,992
	3 Res - Low/Medium (18 2)	DU	--	--	--	--	--	--	20 00	240
	5 Res - Medium/High (19 2)	DU	2 00	14	2 00	14	2 00	14	2 00	14
	6 Res - High (19 3)	DU	6 00	42	6 00	42	6 00	42	6 00	42
	SUB-TOTAL			2,036		2,036		2,036		2,288
101	13 Strip Commercial (6 1)	TSF	17 62	617	17 62	617	17 62	617	17 62	617
	17 Fast Food Restaurant(6 5)	TSF	10 32	5,120	10 32	5,120	10 32	5,120	10 32	5,120
	18 Family Restaurant (6.6)	TSF	2 30	300	2 30	300	2 30	300	2 30	300
	26 General Office (14 0)	TSF	4 18	46	4 18	46	4 18	46	4 18	46
	31 Bank/Saving & Loan (7 0)	TSF	2 12	332	2 12	332	2 12	332	2 12	332
	32 Serv Stat (Gas) (8 0)	STAT	2 00	1,496	2 00	1,496	2 00	1,496	2 00	1,496
	35 Auto Sales - New (9 0)	ACRE	0 43	65	0 43	65	0 43	65	0 43	65
	37 Auto Repair (11 0)	TSF	1 06	21	1 06	21	1 06	21	1 06	21
SUB-TOTAL			7,997		7,997		7,997		7,997	
102	2 Res - Low (18 1)	DU	10 00	120	12 00	144	12 00	144	12 00	144
	3 Res - Low/Medium (18 2)	DU	323 00	3,876	323 00	3,876	323 00	3,876	366 00	4,392
	26 General Office (14 0)	TSF	--	--	--	--	--	--	1 14	13
	54 Beach Parking (22 0)	SPC	10.00	40	10 00	40	10 00	40	10 00	40
SUB-TOTAL			4,036		4,060		4,060		4,589	

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
103	2 Res - Low (18 1)	DU	10 00	120	10 00	120	10 00	120	11 00	132
	3 Res - Low/Medium (18 2)	DU	321 00	3,852	321 00	3,852	321 00	3,852	345 00	4,140
	SUB-TOTAL			3,972		3,972		3,972		4,272
104	2 Res - Low (18 1)	DU	13 00	156	15 00	180	15 00	180	15 00	180
	3 Res - Low/Medium (18 2)	DU	44 00	528	44 00	528	44 00	528	44 00	528
	SUB-TOTAL			684		708		708		708
105	2 Res - Low (18 1)	DU	52 00	624	52 00	624	52 00	624	67 00	804
	3 Res - Low/Medium (18 2)	DU	14 00	168	14 00	168	14 00	168	19 00	228
	SUB-TOTAL			792		792		792		1,032
106	2 Res - Low (18 1)	DU	8 00	96	8 00	96	8 00	96	8 00	96
	3 Res - Low/Medium (18 2)	DU	105 00	1,260	105 00	1,260	105 00	1,260	106 00	1,272
	54 Beach Parking (22 0)	SPC	10 00	40	10 00	40	10 00	40	10 00	40
	SUB-TOTAL			1,396		1,396		1,396		1,408
107	3 Res - Low/Medium (18 2)	DU	16 00	192	16 00	192	16 00	192	16 00	192
	4 Res - Medium (19 1)	DU	3 00	36	3 00	36	3 00	36	3 00	36
	5 Res - Medium/High (19 2)	DU	319 00	2,233	319 00	2,233	319 00	2,233	329 00	2,303
	7 Apartment (19 4)	DU	22 00	154	22 00	154	22 00	154	22 00	154
	12 General Commercial	TSF	--	--	--	--	--	--	99 32	6,952
	26 General Office (14 0)	TSF	--	--	--	--	--	--	24 83	273
54 Beach Parking (22 0)	SPC	214 00	856	214 00	856	214 00	856	214 00	856	
SUB-TOTAL				3,471		3,471		3,471		10,766
108	54 Beach Parking (22 0)	SPC	473 00	1,892	473 00	1,892	473 00	1,892	473 00	1,892
	SUB-TOTAL			1,892		1,892		1,892		1,892
109	6 Res - High (19 3)	DU	22 00	154	22 00	154	22 00	154	22 00	154
	7 Apartment (19 4)	DU	130 00	910	130 00	910	130 00	910	130 00	910
	41 Church (13 0)	TSF	28 89	263	28 89	263	28 89	263	28 89	263
	43 Elem/Middle School (17 0)	STU	650 00	943	650 00	943	650 00	943	750 00	1,088
	SUB-TOTAL				2,270		2,270		2,270	
110	2 Res - Low (18 1)	DU	198 00	2,376	201 00	2,412	201 00	2,412	204 00	2,448
	3 Res - Low/Medium (18 2)	DU	18 00	216	18 00	216	18 00	216	18 00	216
	SUB-TOTAL			2,592		2,628		2,628		2,664
111	2 Res - Low (18 1)	DU	115 00	1,380	117 00	1,404	117 00	1,404	169 00	2,028
	3 Res - Low/Medium (18 2)	DU	1 00	12	1 00	12	1 00	12	1 00	12
	SUB-TOTAL			1,392		1,416		1,416		2,040
112	2 Res - Low (18 1)	DU	6 00	72	8 00	96	8 00	96	13 00	156
	3 Res - Low/Medium (18 2)	DU	3 00	36	3 00	36	3 00	36	3 00	36
	SUB-TOTAL			108		132		132		192
3	3 Res - Low/Medium (18 2)	DU	68 00	816	69 00	828	69 00	828	69 00	828
	SUB-TOTAL			816		828		828		828

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ----		--- 2002+AP ----		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
114	2 Res - Low (18 1)	DU	5 00	60	5 00	60	5 00	60	5 00	60
	46 Golf Course (16 1)	ACRE	32 26	226	32 26	226	32 26	226	32 26	226
	SUB-TOTAL			286		286		286		286
115	56 Vacant (0 0)	ACRE	65 78	0	65 78	0	65 78	0	65 78	0
	SUB-TOTAL			--		--		--		--
116	2 Res - Low (18 1)	DU	12 00	144	13 00	156	13 00	156	22 00	264
	SUB-TOTAL			144		156		156		264
117	2 Res - Low (18 1)	DU	192 00	2,304	192 00	2,304	192 00	2,304	192 00	2,304
	SUB-TOTAL			2,304		2,304		2,304		2,304
118	2 Res - Low (18 1)	DU	--	--	--	--	--	--	154 00	1,848
	SUB-TOTAL			--		--		--		1,848
119	2 Res - Low (18 1)	DU	150 00	1,800	150 00	1,800	150 00	1,800	150 00	1,800
	SUB-TOTAL			1,800		1,800		1,800		1,800
120	2 Res - Low (18 1)	DU	289 00	3,468	289 00	3,468	289 00	3,468	289 00	3,468
	5 Res - Medium/High (19 2)	DU	194 00	1,358	194 00	1,358	194 00	1,358	194 00	1,358
	SUB-TOTAL			4,826		4,826		4,826		4,826
121	2 Res - Low (18 1)	DU	388 00	4,656	388 00	4,656	388 00	4,656	388 00	4,656
	SUB-TOTAL			4,656		4,656		4,656		4,656
122	2 Res - Low (18 1)	DU	158 00	1,896	171 00	2,052	171 00	2,052	193 00	2,316
	51 Banquet Hall (26 0)	TSF	--	--	1 16	0	1 16	0	1 16	0
	SUB-TOTAL			1,896		2,052		2,052		2,316
123	2 Res - Low (18 1)	DU	113 00	1,356	148 00	1,776	148 00	1,776	271 00	3,252
	SUB-TOTAL			1,356		1,776		1,776		3,252
124	2 Res - Low (18 1)	DU	193 00	2,316	242 00	2,904	242 00	2,904	242 00	2,904
	SUB-TOTAL			2,316		2,904		2,904		2,904
125	2 Res - Low (18 1)	DU	50 00	600	50 00	600	50 00	600	50 00	600
	SUB-TOTAL			600		600		600		600
126	2 Res - Low (18 1)	DU	64 00	768	64 00	768	64 00	768	64 00	768
	SUB-TOTAL			768		768		768		768
127	2 Res - Low (18 1)	DU	63 00	756	63 00	756	63 00	756	63 00	756
	SUB-TOTAL			756		756		756		756
128	2 Res - Low (18 1)	DU	--	--	1 00	12	1 00	12	1 00	12
	3 Res - Low/Medium (18 2)	DU	99 00	1,188	99 00	1,188	99 00	1,188	99 00	1,188
	SUB-TOTAL			1,188		1,200		1,200		1,200
129	2 Res - Low (18 1)	DU	81 00	972	81 00	972	81 00	972	81 00	972
	SUB-TOTAL			972		972		972		972

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
130	2 Res - Low (18 1)	DU	115 00	1,380	115 00	1,380	115 00	1,380	115 00	1,380
	SUB-TOTAL			1,380		1,380		1,380		1,380
131	2 Res - Low (18 1)	DU	34 00	408	34 00	408	34 00	408	34 00	408
	43 Elem/Middle School (17 0)	STU	2,000 00	2,900	2,000 00	2,900	2,000 00	2,900	2,000 00	2,900
	45 Park (16 0)	ACRE	--	--	--	--	--	--	22 00	154
	SUB-TOTAL			3,308		3,308		3,308		3,462
132	2 Res - Low (18 1)	DU	--	--	19 00	228	97 00	1,164	97 00	1,164
	SUB-TOTAL			--		228		1,164		1,164
133	28 Government Office (15 0)	TSF	--	--	--	--	--	--	92 00	6,342
	65 Junior College	ACRE	--	--	--	--	--	--	132 00	10,560
	SUB-TOTAL			--		--		--		16,902
134	2 Res - Low (18 1)	DU	--	--	13 00	156	68 00	816	68 00	816
	SUB-TOTAL			--		156		816		816
135	2 Res - Low (18 1)	DU	94 00	1,128	94 00	1,128	94 00	1,128	94 00	1,128
	SUB-TOTAL			1,128		1,128		1,128		1,128
136	2 Res - Low (18 1)	DU	--	--	42 00	504	110 00	1,320	110 00	1,320
	SUB-TOTAL			--		504		1,320		1,320
137	12 General Commercial	TSF	--	--	--	--	--	--	92 00	6,440
	65 Junior College	ACRE	--	--	--	--	--	--	60 00	4,800
	SUB-TOTAL			--		--		--		11,240
138	2 Res - Low (18 1)	DU	--	--	11 00	132	144 00	1,728	144 00	1,728
	SUB-TOTAL			--		132		1,728		1,728
139	2 Res - Low (18 1)	DU	225.00	2,700	238 00	2,856	238 00	2,856	238 00	2,856
	SUB-TOTAL			2,700		2,856		2,856		2,856
140	14 Neighborhood Comm (6 2)	TSF	--	--	--	--	--	--	99 95	6,997
	15 District Commercial (6 3)	TSF	358 46	25,092	358 46	25,092	358 46	25,092	358 46	25,092
	17 Fast Food Restaurant(6 5)	TSF	12 30	6,102	12 30	6,102	12 30	6,102	12 30	6,102
	18 Family Restaurant (6 6)	TSF	--	--	--	--	4 02	524	4 02	524
	31 Bank/Saving & Loan (7 0)	TSF	--	--	--	--	--	--	6 00	939
	32 Serv Stat (Gas) (8 0)	STAT	1 00	748	1 00	748	1 00	748	1 00	748
	SUB-TOTAL			31,942		31,942		32,466		40,402
141	21 Lt Manuf/Bus Park (15-85)	TSF	779 25	6,234	779 25	6,234	779 25	6,234	779 25	6,234
	26 General Office (14 0)	TSF	80 26	884	80 26	884	80 26	884	80 26	884
	52 Fire/Police Stat (27 0)	TSF	8 60	129	8 60	129	8 60	129	8 60	129
	108 Post Office	TSF	18 00	1,947	18 00	1,947	18 00	1,947	18 00	1,947
	SUB-TOTAL			9,194		9,194		9,194		9,194
142	21 Lt Manuf/Bus Park (15-85)	TSF	206 11	1,649	206 11	1,649	206 11	1,649	425 75	3,406
	SUB-TOTAL			1,649		1,649		1,649		3,406

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
143	21 Lt Manuf/Bus Park (15-85)	TSF	339 65	2,717	339 65	2,717	339 65	2,717	393 53	3,148
	27 Medical Office (14 1)	TSF	--	--	--	--	19 80	715	19 80	715
	SUB-TOTAL			2,717		2,717		3,432		3,863
144	21 Lt Manuf/Bus Park (15-85)	TSF	88 07	705	88 07	705	88 07	705	111 62	893
	23 Storage (2 3)	TSF	115 21	288	115 21	288	115 21	288	115 21	288
	26 General Office (14 0)	TSF	24 57	271	24 57	271	24 57	271	24 57	271
	27 Medical Office (14 1)	TSF	--	--	--	--	24 45	883	24 45	883
	41 Church (13 0)	TSF	13 16	120	13 16	120	13 16	120	13 16	120
	SUB-TOTAL			1,384		1,384		2,267		2,455
145	21 Lt Manuf/Bus Park (15-85)	TSF	223 28	1,786	223 28	1,786	223 28	1,786	318 28	2,546
	SUB-TOTAL			1,786		1,786		1,786		2,546
146	27 Medical Office (14.1)	TSF	--	--	24 45	883	24 45	883	24 45	883
	46 Golf Course (16 1)	ACRE	220 00	1,540	220 00	1,540	220 00	1,540	220 00	1,540
	SUB-TOTAL			1,540		2,423		2,423		2,423
147	21 Lt Manuf/Bus Park (15-85)	TSF	283 60	2,269	326 06	2,608	326 06	2,608	326 06	2,608
	26 General Office (14 0)	TSF	41 00	451	41 00	451	41 00	451	67 34	741
	SUB-TOTAL			2,720		3,059		3,059		3,349
150	4 Res - Medium (19 1)	DU	464 00	5,568	464 00	5,568	464 00	5,568	464 00	5,568
	7 Apartment (19 4)	DU	250 00	1,750	250 00	1,750	250 00	1,750	250 00	1,750
	SUB-TOTAL			7,318		7,318		7,318		7,318
151	21 Lt Manuf/Bus Park (15-85)	TSF	386 21	3,090	386 21	3,090	386 21	3,090	573 66	4,589
	26 General Office (14 0)	TSF	--	--	--	--	38 56	425	38.56	425
	SUB-TOTAL			3,090		3,090		3,515		5,014
152	20 Light Industrial (2 0)	TSF	--	--	74 92	522	74 92	522	74 92	522
	21 Lt Manuf/Bus Park (15-85)	TSF	18 25	146	64 64	517	64 64	517	179 58	1,437
	23 Storage (2 3)	TSF	42.14	105	42 14	105	42 14	105	42 14	105
	58 Sports Complex	ACRE	6 65	47	6 65	47	6 65	47	6 65	47
	SUB-TOTAL			298		1,191		1,191		2,111
153	49 Club/Organization (24 0)	TSF	11 75	201	11 75	201	11 75	201	11 75	201
	SUB-TOTAL			201		201		201		201
154	2 Res - Low (18 1)	DU	297 00	3,564	297 00	3,564	297 00	3,564	297 00	3,564
	SUB-TOTAL			3,564		3,564		3,564		3,564
155	2 Res - Low (18 1)	DU	204 00	2,448	204 00	2,448	204 00	2,448	204 00	2,448
	41 Church (13 0)	TSF	--	--	--	--	24 12	220	24 12	220
	SUB-TOTAL			2,448		2,448		2,668		2,668
156	2 Res - Low (18 1)	DU	259 00	3,108	259 00	3,108	259 00	3,108	259 00	3,108
	SUB-TOTAL			3,108		3,108		3,108		3,108
157	3 Res - Low/Medium (18 2)	DU	198 00	2,376	198 00	2,376	198 00	2,376	198 00	2,376

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
157	4 Res - Medium (19 1)	DU	368 00	4,416	368 00	4,416	368 00	4,416	368 00	4,416
	43 Elem/Middle School (17 0)	STU	800 00	1,160	800 00	1,160	800 00	1,160	800 00	1,160
	45 Park (16 0)	ACRE	7 00	49	7 00	49	7 00	49	7 00	49
	SUB-TOTAL			8,001		8,001		8,001		8,001
158	2 Res - Low (18 1)	DU	130 00	1,560	130 00	1,560	130 00	1,560	130 00	1,560
	SUB-TOTAL			1,560		1,560		1,560		1,560
160	2 Res - Low (18 1)	DU	41 00	492	42 00	504	42 00	504	47 00	564
	SUB-TOTAL			492		504		504		564
163	3 Res - Low/Medium (18 2)	DU	--	--	150 00	1,800	150 00	1,800	150 00	1,800
	SUB-TOTAL			--		1,800		1,800		1,800
164	2 Res - Low (18 1)	DU	--	--	20 00	240	20 00	240	20 00	240
	3 Res - Low/Medium (18 2)	DU	--	--	26 00	312	26 00	312	26 00	312
	SUB-TOTAL			--		552		552		552
165	2 Res - Low (18 1)	DU	--	--	62 00	744	62 00	744	62 00	744
	SUB-TOTAL			--		744		744		744
	3 Res - Low/Medium (18 2)	DU	--	--	166 00	1,992	166 00	1,992	166 00	1,992
	45 Park (16 0)	ACRE	--	--	7 50	53	7 50	53	7 50	53
	SUB-TOTAL			--		2,045		2,045		2,045
167	3 Res - Low/Medium (18 2)	DU	--	--	166 00	1,992	166 00	1,992	166 00	1,992
	SUB-TOTAL			--		1,992		1,992		1,992
169	4 Res - Medium (19 1)	DU	--	--	42 00	504	42 00	504	42 00	504
	SUB-TOTAL			--		504		504		504
170	2 Res - Low (18 1)	DU	--	--	282 00	3,384	282 00	3,384	282 00	3,384
	SUB-TOTAL			--		3,384		3,384		3,384
171	45 Park (16 0)	ACRE	--	--	8 20	57	8 20	57	8 20	57
	SUB-TOTAL			--		57		57		57
172	45 Park (16 0)	ACRE	--	--	5 50	39	5 50	39	5 50	39
	SUB-TOTAL			--		39		39		39
173	3 Res - Low/Medium (18 2)	DU	--	--	18 00	216	18 00	216	18 00	216
	SUB-TOTAL			--		216		216		216
174	2 Res - Low (18 1)	DU	--	--	76 00	912	76 00	912	76 00	912
	SUB-TOTAL			--		912		912		912
177	2 Res - Low (18 1)	DU	--	--	244 00	2,928	244 00	2,928	244 00	2,928
	SUB-TOTAL			--		2,928		2,928		2,928
178	4 Res - Medium (19 1)	DU	--	--	235 00	2,820	235 00	2,820	235 00	2,820
	SUB-TOTAL			--		2,820		2,820		2,820

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
179	45 Park (16 0) SUB-TOTAL	ACRE	--	--	9 10	64	9 10	64	9 10	64
				--		64		64		64
180	3 Res - Low/Medium (18 2)	DU	30 00	360	38 00	456	38 00	456	38 00	456
	52 Fire/Police Stat (27 0)	TSF	--	--	1 00	15	1 00	15	1 00	15
	SUB-TOTAL			360		471		471		471
181	43 Elem/Middle School (17 0)	STU	--	--	800 00	1,160	800 00	1,160	800 00	1,160
	SUB-TOTAL			--		1,160		1,160		1,160
182	3 Res - Low/Medium (18 2)	DU	68 00	816	68 00	816	68 00	816	68 00	816
	SUB-TOTAL			816		816		816		816
184	12 General Commercial	TSF	--	--	--	--	--	--	64 03	4,482
	22 R&D/Bus Park (50-50)(2 2)	TSF	--	--	--	--	--	--	132 30	1,455
	SUB-TOTAL			--		--		--		5,937
185	46 Golf Course (16 1)	ACRE	--	--	--	--	--	--	208 10	1,457
	SUB-TOTAL			--		--		--		1,457
186	5 Res - Medium/High (19 2)	DU	11 00	77	135 00	945	302 00	2,114	302 00	2,114
	SUB-TOTAL			77		945		2,114		2,114
187	12 General Commercial	TSF	35 00	2,450	35 00	2,450	35 00	2,450	59 90	4,193
	SUB-TOTAL			2,450		2,450		2,450		4,193
188	3 Res - Low/Medium (18.2)	DU	80 00	960	80 00	960	80 00	960	80 00	960
	SUB-TOTAL			960		960		960		960
189	3 Res - Low/Medium (18 2)	DU	155 00	1,860	155 00	1,860	155 00	1,860	155 00	1,860
	SUB-TOTAL			1,860		1,860		1,860		1,860
190	45 Park (16 0)	ACRE	10 00	70	10 00	70	10 00	70	10 00	70
	SUB-TOTAL			70		70		70		70
191	2 Res - Low (18 1)	DU	180 00	2,160	180 00	2,160	180 00	2,160	180 00	2,160
	SUB-TOTAL			2,160		2,160		2,160		2,160
192	3 Res - Low/Medium (18 2)	DU	239 00	2,868	239 00	2,868	239 00	2,868	239 00	2,868
	SUB-TOTAL			2,868		2,868		2,868		2,868
193	4 Res - Medium (19 1)	DU	--	--	--	--	--	--	27 00	324
	SUB-TOTAL			--		--		--		324
194	2 Res - Low (18 1)	DU	14 00	168	14 00	168	14 00	168	14 00	168
	SUB-TOTAL			168		168		168		168
195	5 Res - Medium/High (19 2)	DU	86 00	602	86 00	602	86 00	602	86 00	602
	SUB-TOTAL			602		602		602		602

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
196	3 Res - Low/Medium (18 2)	DU	140 00	1,680	140 00	1,680	140 00	1,680	140 00	1,680
	SUB-TOTAL			1,680		1,680		1,680		1,680
197	4 Res - Medium (19 1)	DU	283 00	3,396	283 00	3,396	283 00	3,396	283 00	3,396
	SUB-TOTAL			3,396		3,396		3,396		3,396
198	6 Res - High (19 3)	DU	438 00	3,066	438 00	3,066	438 00	3,066	438 00	3,066
	SUB-TOTAL			3,066		3,066		3,066		3,066
199	4 Res - Medium (19 1)	DU	120 00	1,440	120 00	1,440	120 00	1,440	120 00	1,440
	5 Res - Medium/High (19 2)	DU	105 00	735	105 00	735	105 00	735	105 00	735
	45 Park (16.0)	ACRE	5 20	36	5 20	36	5 20	36	5 20	36
	SUB-TOTAL			2,211		2,211		2,211		2,211
200	6 Res - High (19 3)	DU	--	--	110 00	770	110 00	770	110 00	770
	SUB-TOTAL			--		770		770		770
201	22 R&D/Bus Park (50-50)(2 2)	TSF	--	--	--	--	--	--	79 50	875
	SUB-TOTAL			--		--		--		875
202	22 R&D/Bus Park (50-50)(2 2)	TSF	--	--	--	--	86 20	948	482 30	5,305
	SUB-TOTAL			--		--		948		5,305
203	22 R&D/Bus Park (50-50)(2 2)	TSF	375 10	4,126	375 10	4,126	375 10	4,126	375 10	4,126
	SUB-TOTAL			4,126		4,126		4,126		4,126
206	10 Single-Family Res	DU	1,090 00	10,900	1,090 00	10,900	1,090 00	10,900	1,123 00	11,230
	11 Multi-Family Res	DU	64 00	512	64 00	512	64 00	512	66 00	528
	29 Retail Employment	EMP	57 00	750	57 00	750	57 00	750	70 00	921
	30 Total Employment	EMP	508 00	1,219	508 00	1,219	508 00	1,219	704 00	1,690
	SUB-TOTAL			13,381		13,381		13,381		14,369
207	10 Single-Family Res	DU	439 00	4,390	439 00	4,390	439 00	4,390	457 00	4,570
	11 Multi-Family Res	DU	242 00	1,936	242 00	1,936	242 00	1,936	249 00	1,992
	29 Retail Employment	EMP	10 00	132	10 00	132	10 00	132	14 00	184
	30 Total Employment	EMP	213 00	511	213 00	511	213 00	511	298 00	715
	SUB-TOTAL			6,969		6,969		6,969		7,461
208	10 Single-Family Res	DU	438 00	4,380	438 00	4,380	438 00	4,380	456 00	4,560
	11 Multi-Family Res	DU	242 00	1,936	242 00	1,936	242 00	1,936	249 00	1,992
	29 Retail Employment	EMP	10 00	132	10 00	132	10 00	132	13 00	171
	30 Total Employment	EMP	213 00	511	213 00	511	213 00	511	298 00	715
	SUB-TOTAL			6,959		6,959		6,959		7,438
209	10 Single-Family Res	DU	413 00	4,130	413 00	4,130	413 00	4,130	446 00	4,460
	11 Multi-Family Res	DU	800 00	6,400	800 00	6,400	800 00	6,400	884 00	7,072
	29 Retail Employment	EMP	760 00	9,994	760 00	9,994	760 00	9,994	1,194 00	15,701
	30 Total Employment	EMP	1,790 00	4,296	1,790 00	4,296	1,790 00	4,296	2,778 00	6,667
	SUB-TOTAL			24,820		24,820		24,820		33,900

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Zone	Land Use Category	Units	----- 2002 -----		--- 2002+BP ----		--- 2002+AP ----		--- Buildout ---	
			Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
210	10 Single-Family Res	DU	626 00	6,260	626 00	6,260	626 00	6,260	906 00	9,060
	11 Multi-Family Res	DU	396 00	3,168	396 00	3,168	396 00	3,168	614 00	4,912
	29 Retail Employment	EMP	8 00	105	8 00	105	8 00	105	7 00	92
	30 Total Employment	EMP	336 00	806	336 00	806	336 00	806	336 00	806
	SUB-TOTAL			10,339		10,339		10,339		14,870

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Land Use Category	Units	----- 2002 -----		--- 2002+BP ---		--- 2002+AP ---		--- Buildout ---	
		Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
TOTAL									
2 Res - Low (18 1)	DU	8,344 00	100,128	9,260 00	111,120	9,613 00	115,356	10,313 00	123,756
3 Res - Low/Medium (18 2)	DU	3,673 00	44,076	4,530 00	54,360	4,656 00	55,872	4,704 00	56,448
4 Res - Medium (19 1)	DU	3,218 00	38,616	3,495 00	41,940	3,495 00	41,940	3,522 00	42,264
5 Res - Medium/High (19 2)	DU	4,480 00	31,360	4,604 00	32,228	4,771 00	33,397	5,639 00	39,473
6 Res - High (19 3)	DU	1,359 00	9,513	1,469 00	10,283	1,469 00	10,283	1,674 00	11,718
7 Apartment (19 4)	DU	720 00	5,040	720 00	5,040	720 00	5,040	720 00	5,040
8 Mobile Home (20 0)	DU	217 00	1,044	217 00	1,044	217 00	1,044	217 00	1,044
10 Single-Family Res	DU	3,006 00	30,060	3,006 00	30,060	3,006 00	30,060	3,388 00	33,880
11 Multi-Family Res	DU	1,744 00	13,952	1,744 00	13,952	1,744 00	13,952	2,062 00	16,496
12 General Commercial	TSF	39 33	2,753	39 33	2,753	39 33	2,753	353 73	24,761
13 Strip Commercial (6 1)	TSF	645 11	22,579	705 11	24,679	723 62	25,328	834 12	29,196
14 Neighborhood Comm (6 2)	TSF	490 30	34,322	535 01	37,451	544 61	38,123	670 64	46,946
15 District Commercial (6 3)	TSF	784 14	54,891	784 14	54,891	784 14	54,891	784 14	54,891
17 Fast Food Restaurant(6 5)	TSF	70 99	35,219	78 67	39,029	78 67	39,029	78 67	39,029
18 Family Restaurant (6.6)	TSF	32 14	4,190	32 14	4,190	36 16	4,714	51 16	6,669
19 Quality Rest /Bar (6 7)	TSF	58 54	5,265	122 50	11,019	122 50	11,019	122 50	11,019
20 Light Industrial (2 0)	TSF	30 62	214	105 54	736	117 31	818	117 31	818
21 Lt Manuf/Bus Park (15-85)	TSF	2,324 42	18,596	2,413 27	19,306	2,413 27	19,306	3,107 73	24,861
22 R&D/Bus Park (50-50)(2 2)	TSF	391 21	4,304	391 21	4,304	477 41	5,252	1,087 31	11,961
23 Storage (2 3)	TSF	241 24	603	241 24	603	241 24	603	241 24	603
25 Heavy Industrial (3 0)	TSF	41 77	291	41 77	291	41 77	291	41 77	291
26 General Office (14 0)	TSF	420 72	4,632	420 72	4,632	496 29	5,465	841 99	9,270
27 Medical Office (14 1)	TSF	244 52	8,834	268 97	9,717	313 22	11,315	313 22	11,315
28 Government Office (15.0)	TSF	73 78	5,085	73 78	5,085	73 78	5,085	165 78	11,427
29 Retail Employment	EMP	845 00	11,113	845 00	11,113	845 00	11,113	1,298 00	17,069
30 Total Employment	EMP	3,060 00	7,343	3,060 00	7,343	3,060 00	7,343	4,414 00	10,593
31 Bank/Saving & Loan (7 0)	TSF	51 48	8,056	51 48	8,056	51 48	8,056	57 48	8,995
32 Serv Stat (Gas) (8 0)	STAT	19 00	14,212	19 00	14,212	19 00	14,212	19 00	14,212
35 Auto Sales - New (9 0)	ACRE	1 77	266	1 77	266	1 77	266	1 77	266
36 Auto Sales - Used (10 0)	ACRE	0 66	99	0 66	99	0 66	99	0 66	99
37 Auto Repair (11 0)	TSF	139 24	2,783	139 24	2,783	139 24	2,783	139 24	2,783
38 Motel (12 0)	ROOM	416 00	2,341	416 00	2,341	416 00	2,341	416 00	2,341
39 Hotel (12 0)	ROOM	--	--	125 00	1,029	125 00	1,029	672 00	5,531
40 Resort Hotel (12 0)	ROOM	--	--	--	--	--	--	250 00	1,418
41 Church (13 0)	TSF	237 61	2,165	237 61	2,165	275 97	2,514	348 15	3,172
42 Hospital (21 0)	BED	126 00	1,483	126 00	1,483	126 00	1,483	126 00	1,483
43 Elem/Middle School (17 0)	STU	6,795 00	9,855	7,595 00	11,015	7,595 00	11,015	8,921 00	12,939
44 High School (17 1)	STU	2,040 00	3,652	2,040 00	3,652	2,040 00	3,652	2,500 00	4,475
45 Park (16 0)	ACRE	65 70	460	115 13	808	115 13	808	184 38	1,293
46 Golf Course (16 1)	ACRE	388 26	2,718	388 26	2,718	388 26	2,718	596 36	4,175
48 Theater (23 0)	SEAT	2,269 00	3,994	2,269 00	3,994	2,269 00	3,994	2,269 00	3,994
49 Club/Organization (24 0)	TSF	25 83	442	25 83	442	25 83	442	25 83	442
50 Mortuary (25 0)	TSF	4 96	55	4 96	55	4 96	55	4 96	55
51 Banquet Hall (26 0)	TSF	31 28	0	32 44	0	32 44	0	32 44	0
52 Fire/Police Stat (27 0)	TSF	21 80	327	22 80	342	22 80	342	22 80	342
53 Public Utilities (5 0)	ACRE	89 24	1,178	89 24	1,178	89 24	1,178	89 24	1,178
54 Beach Parking (22 0)	SPC	1,033 00	4,132	1,033 00	4,132	1,033 00	4,132	1,033 00	4,132
55 Transport Services (4 0)	ACRE	0 23	69	0 23	69	0 23	69	0 23	69
56 Vacant (0 0)	ACRE	547 04	0	547 04	0	547 04	0	547 04	0
57 Lt Manuf Contract (2 1)	TSF	118 54	825	118 54	825	118 54	825	121 72	847

SAN CLEMENTE TRAFFIC MODEL (SCTM) LAND USE AND TRIP GENERATION SUMMARY (WITH MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE)

Land Use Category	Units	----- 2002 -----		--- 2002+BP ----		--- 2002+AP ----		--- Buildout ---	
		Amount	ADT	Amount	ADT	Amount	ADT	Amount	ADT
TOTAL 58 Sports Complex	ACRE	6 65	47	15 37	108	15 37	108	17 92	126
59 Adult Daycare	TSF	8 17	648	8 17	648	8 17	648	8 17	648
64 Retirement Housing	DU	72 00	288	72 00	288	72 00	288	72 00	288
65 Junior College	ACRE	--	--	--	--	--	--	192 00	15,360
66 Senior Assisted Living	BED	--	--	122 00	317	122 00	317	361 00	939
103 Day Care Facility	TSF	7 67	608	7 67	608	7 67	608	7 67	608
105 Train Station	PKSP	45 00	113	45 00	113	45 00	113	45 00	113
106 Regional Center (400)	TSF	--	--	189 64	7,881	189 64	7,881	189 64	7,881
107 Outlet Center	TSF	--	--	320 89	8,532	320 89	8,532	320 89	8,532
108 Post Office	TSF	18 00	1,947	18 00	1,947	18 00	1,947	18 00	1,947
TOTAL			556,786		619,275		631,847		751,521

MARBLEHEAD COASTAL DEPARTMENT STORE ALTERNATIVE ZONAL LAND USE AND TRIP GENERATION

Zone	Land Use Type	Units	-- AM Peak Hour --			-- PM Peak Hour --			ADT
			In	Out	Total	In	Out	Total	
41	14 Neighborhood Comm (6 2)	13 20 TSF	12	11	23	38	41	79	924
	17 Fast Food Restaurant(6 5)	7.68 TSF	195	188	383	134	123	257	3810
	19 Quality Rest /Bar (6 7)	10 00 TSF	4	4	8	50	25	75	900
	39 Hotel (12 0)	125 00 ROOM	43	28	71	40	36	76	1029
	SUB-TOTAL		254	231	485	262	225	487	6663
42	14 Neighborhood Comm (6.2)	6 75 TSF	6	5	11	20	21	41	473
	19 Quality Rest /Bar (6 7)	53 96 TSF	23	21	44	271	133	404	4854
	106 Regional Center (400)	189 64 TSF	116	74	190	330	357	687	7881
	107 Outlet Center	320 89 TSF	157	58	215	347	388	735	8532
	SUB-TOTAL		302	158	460	968	899	1867	21740
43	3 Res - Low/Medium (18 2)	140 00 DU	42	112	154	112	70	182	1680
	SUB-TOTAL		42	112	154	112	70	182	1680
44	3 Res - Low/Medium (18 2)	96 00 DU	29	77	106	77	48	125	1152
	45 Park (16 0)	8 95 ACRE	2	0	2	0	2	2	63
	SUB-TOTAL		31	77	108	77	50	127	1215
45	3 Res - Low/Medium (18 2)	77 00 DU	23	62	85	62	39	101	924
	45 Park (16 0)	1 23 ACRE	0	0	0	0	0	0	9
	SUB-TOTAL		23	62	85	62	39	101	933
46	13 Strip Commercial (6 1)	60 00 TSF	27	24	51	87	93	180	2100
	45 Park (16 0)	8 95 ACRE	2	0	2	0	2	2	63
	SUB-TOTAL		29	24	53	87	95	182	2163
49	58 Sports Complex	8 72 ACRE	2	0	2	0	2	2	61
	SUB-TOTAL		2	0	2	0	2	2	61
TOTALS									
	3 Res - Low/Medium (18 2)	313 00 DU	94	251	345	251	157	408	3756
	13 Strip Commercial (6 1)	60 00 TSF	27	24	51	87	93	180	2100
	14 Neighborhood Comm (6 2)	19 95 TSF	18	16	34	58	62	120	1397
	17 Fast Food Restaurant(6 5)	7 68 TSF	195	188	383	134	123	257	3810
	19 Quality Rest /Bar (6 7)	63 96 TSF	27	25	52	321	158	479	5754
	39 Hotel (12 0)	125 00 ROOM	43	28	71	40	36	76	1029
	45 Park (16 0)	19 13 ACRE	4	0	4	0	4	4	135
	58 Sports Complex	8 72 ACRE	2	0	2	0	2	2	61
	106 Regional Center (400)	189 64 TSF	116	74	190	330	357	687	7881
	107 Outlet Center	320 89 TSF	157	58	215	347	388	735	8532
	TOTAL		683	664	1347	1568	1380	2948	34455

MARBLEHEAD COASTAL THEATER ALTERNATIVE ZONAL LAND USE AND TRIP GENERATION

Zone	Land Use Type	Units	-- AM Peak Hour --			-- PM Peak Hour --			ADT
			In	Out	Total	In	Out	Total	
41	14 Neighborhood Comm (6 2)	13 20 TSF	12	11	23	38	41	79	924
	17 Fast Food Restaurant(6 5)	7 68 TSF	195	188	383	134	123	257	3810
	19 Quality Rest /Bar (6 7)	10 00 TSF	4	4	8	50	25	75	900
	39 Hotel (12 0)	125 00 ROOM	43	28	71	40	36	76	1029
	SUB-TOTAL		254	231	485	262	225	487	6663
42	14 Neighborhood Comm (6 2)	6 75 TSF	6	5	11	20	21	41	473
	19 Quality Rest /Bar (6 7)	53 96 TSF	23	21	44	271	133	404	4854
	48 Theater (23 0)	4500 00 SEAT	0	0	0	225	90	315	7920
	106 Regional Center (400)	105 35 TSF	64	41	105	183	198	381	4378
	107 Outlet Center	320 89 TSF	157	58	215	347	388	735	8532
	SUB-TOTAL		250	125	375	1046	830	1876	26157
43	3 Res - Low/Medium (18 2)	140.00 DU	42	112	154	112	70	182	1680
	SUB-TOTAL		42	112	154	112	70	182	1680
44	3 Res - Low/Medium (18 2)	96 00 DU	29	77	106	77	48	125	1152
	45 Park (16 0)	8 95 ACRE	2	0	2	0	2	2	63
	SUB-TOTAL		31	77	108	77	50	127	1215
45	3 Res - Low/Medium (18 2)	77 00 DU	23	62	85	62	39	101	924
	45 Park (16 0)	1 23 ACRE	0	0	0	0	0	0	9
	SUB-TOTAL		23	62	85	62	39	101	933
46	13 Strip Commercial (6 1)	60 00 TSF	27	24	51	87	93	180	2100
	45 Park (16 0)	8 95 ACRE	2	0	2	0	2	2	63
	SUB-TOTAL		29	24	53	87	95	182	2163
49	58 Sports Complex	8 72 ACRE	2	0	2	0	2	2	61
	SUB-TOTAL		2	0	2	0	2	2	61
TOTALS									
	3 Res - Low/Medium (18 2)	313 00 DU	94	251	345	251	157	408	3756
	13 Strip Commercial (6 1)	60 00 TSF	27	24	51	87	93	180	2100
	14 Neighborhood Comm (6 2)	19 95 TSF	18	16	34	58	62	120	1397
	17 Fast Food Restaurant(6 5)	7 68 TSF	195	188	383	134	123	257	3810
	19 Quality Rest /Bar (6 7)	63 96 TSF	27	25	52	321	158	479	5754
	39 Hotel (12 0)	125 00 ROOM	43	28	71	40	36	76	1029
	45 Park (16 0)	19 13 ACRE	4	0	4	0	4	4	135
	48 Theater (23 0)	4500 00 SEAT	0	0	0	225	90	315	7920
	58 Sports Complex	8 72 ACRE	2	0	2	0	2	2	61
	106 Regional Center (400)	105 35 TSF	64	41	105	183	198	381	4378
	107 Outlet Center	320 89 TSF	157	58	215	347	388	735	8532
	TOTAL		631	631	1262	1646	1311	2957	38872

TRAFFIC FORECAST DATA

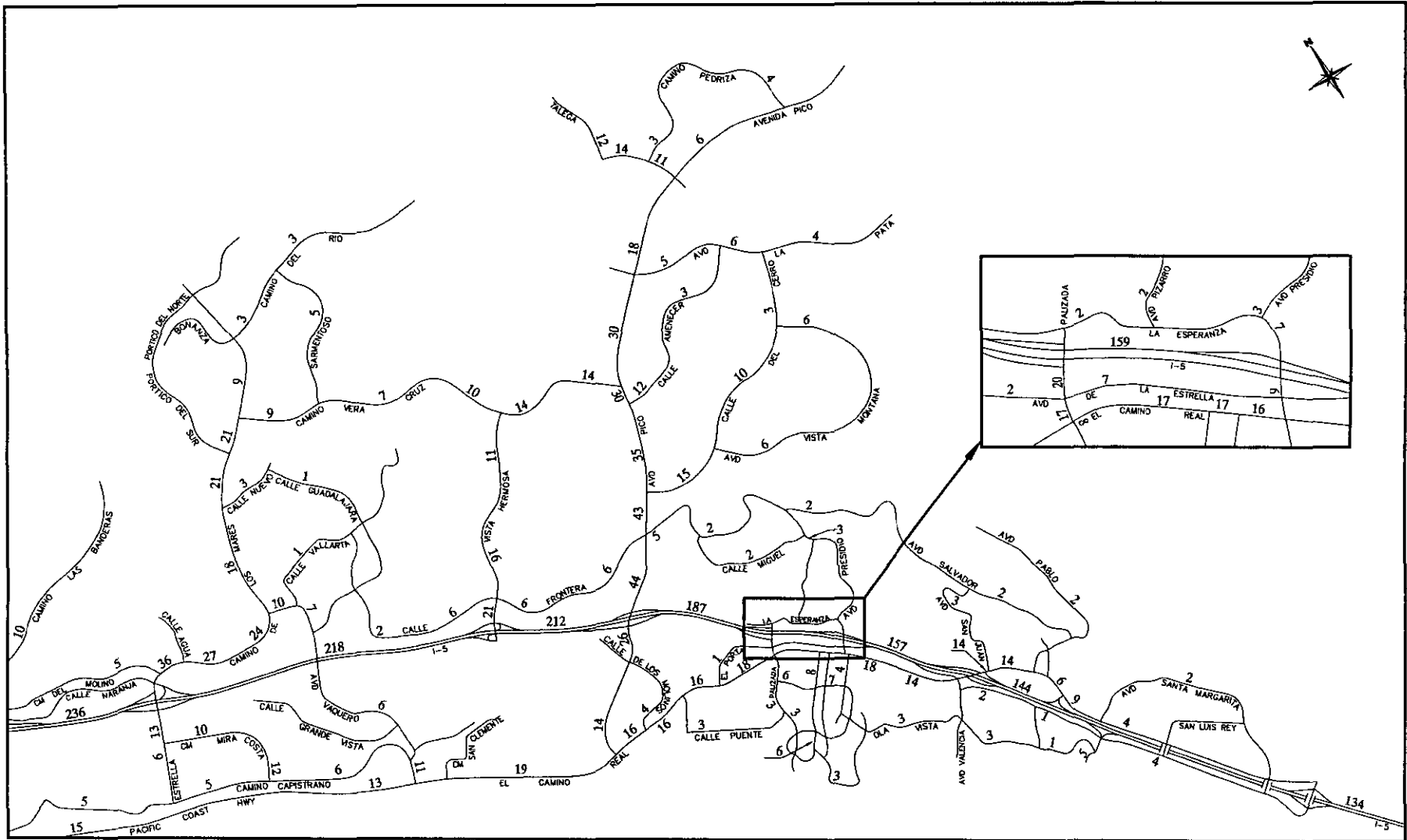


Figure 2
 202+BP ADT VOLUMES (000s)
 - NO PROJECT

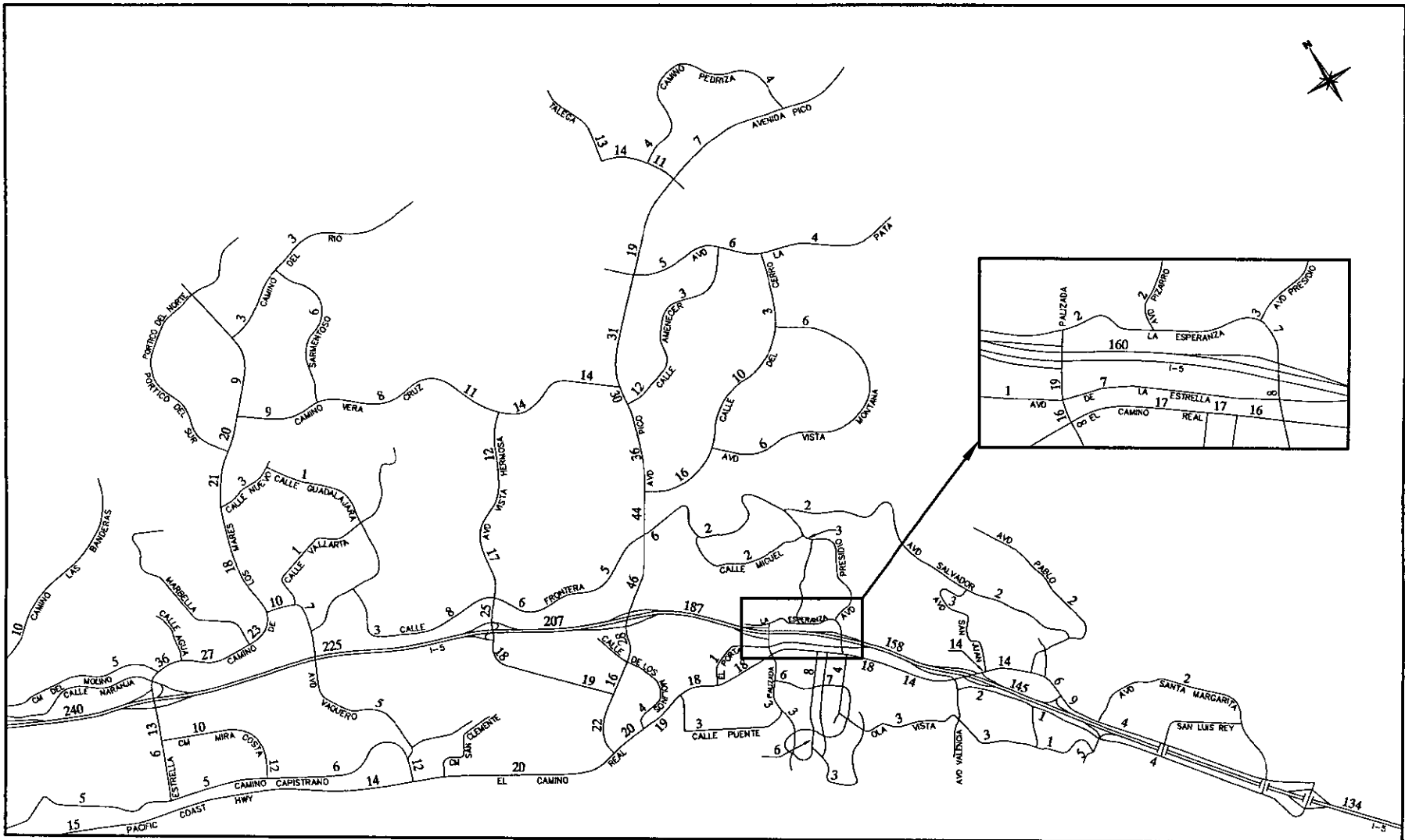


Figure 3
 2002+BP ADT VOLUMES (000s)
 -WITH DEPARTMENT STORE ALTERNATIVE

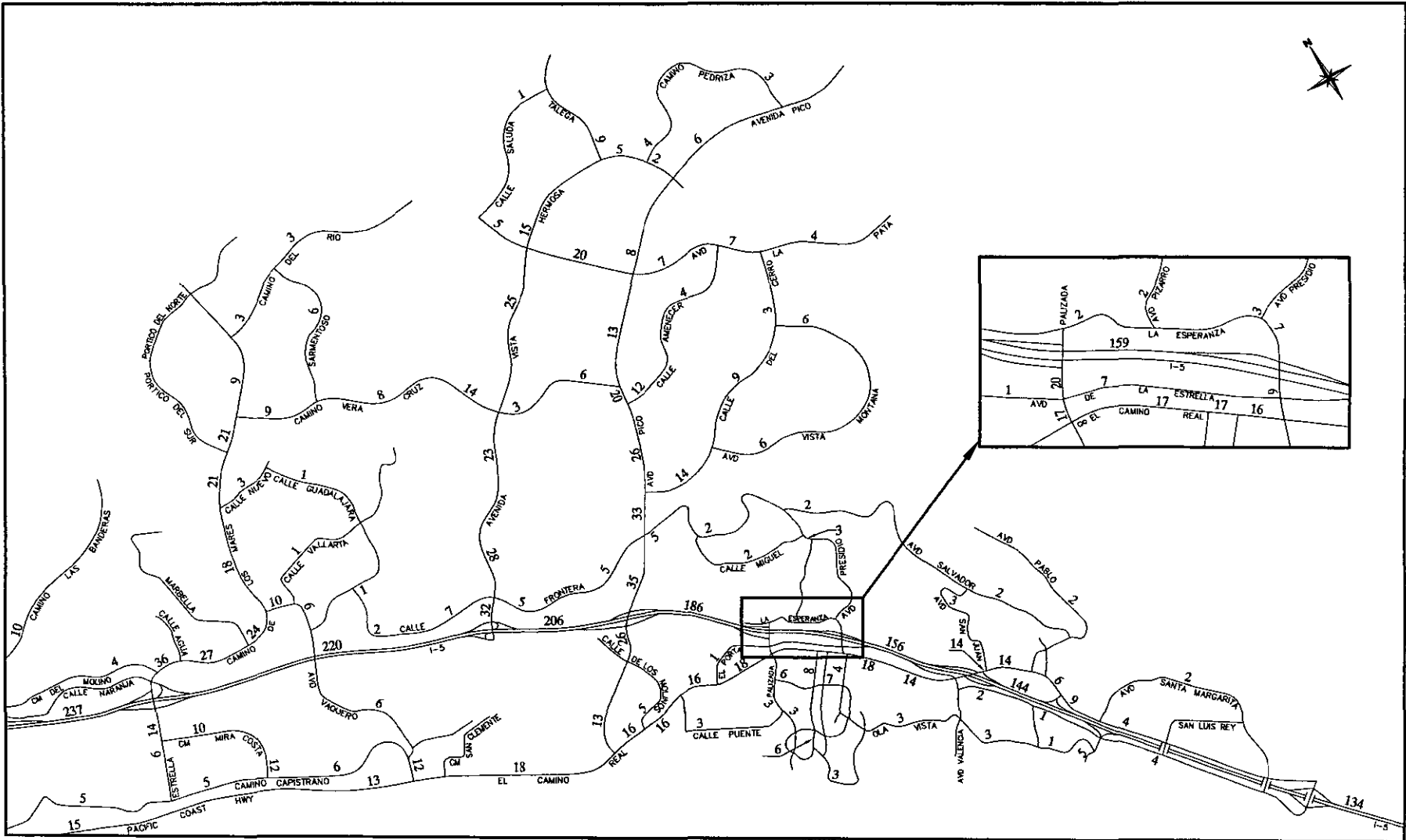


Figure 5
 2002+AP ADT VOLUMES (000s)
 (NO-PROJECT)

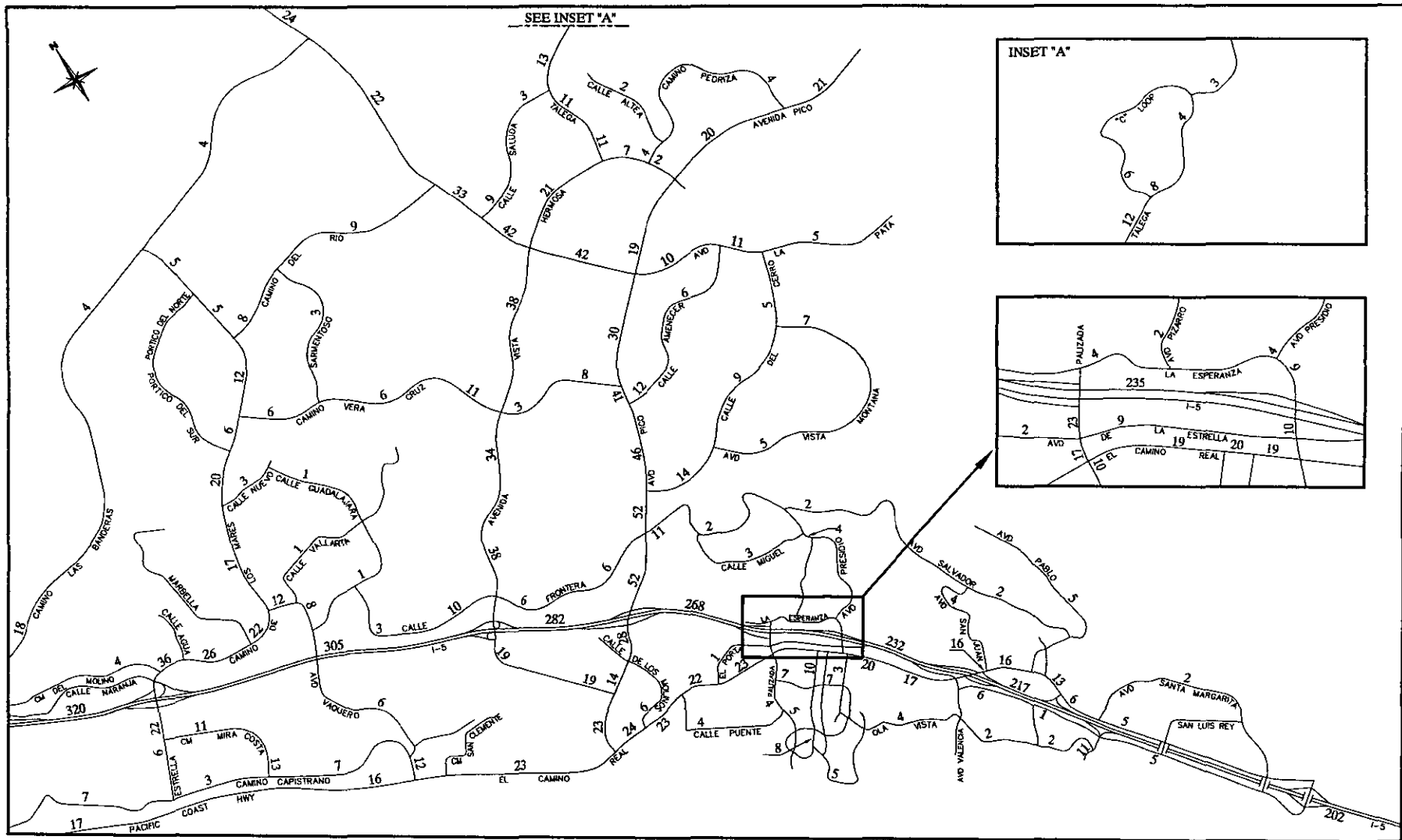
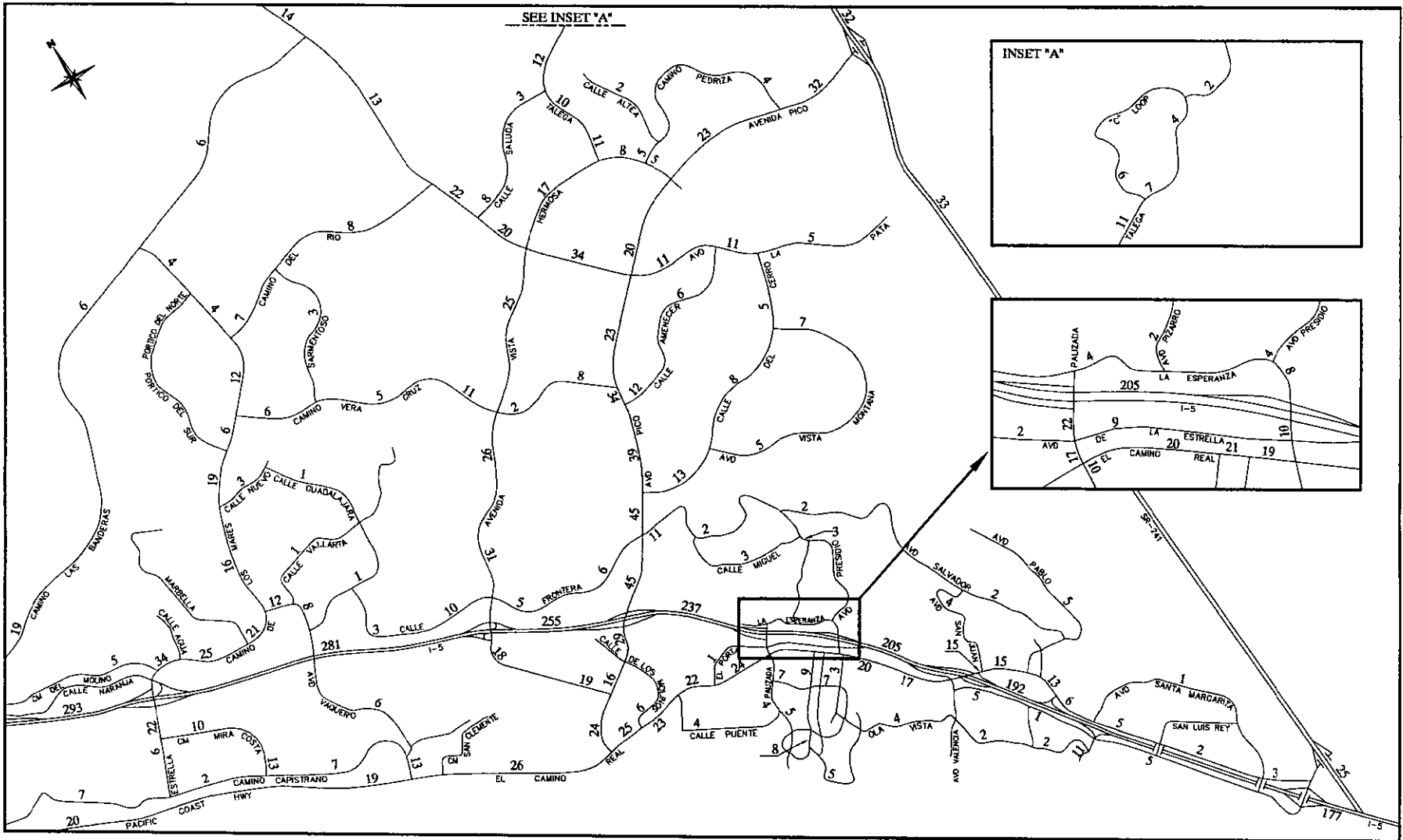
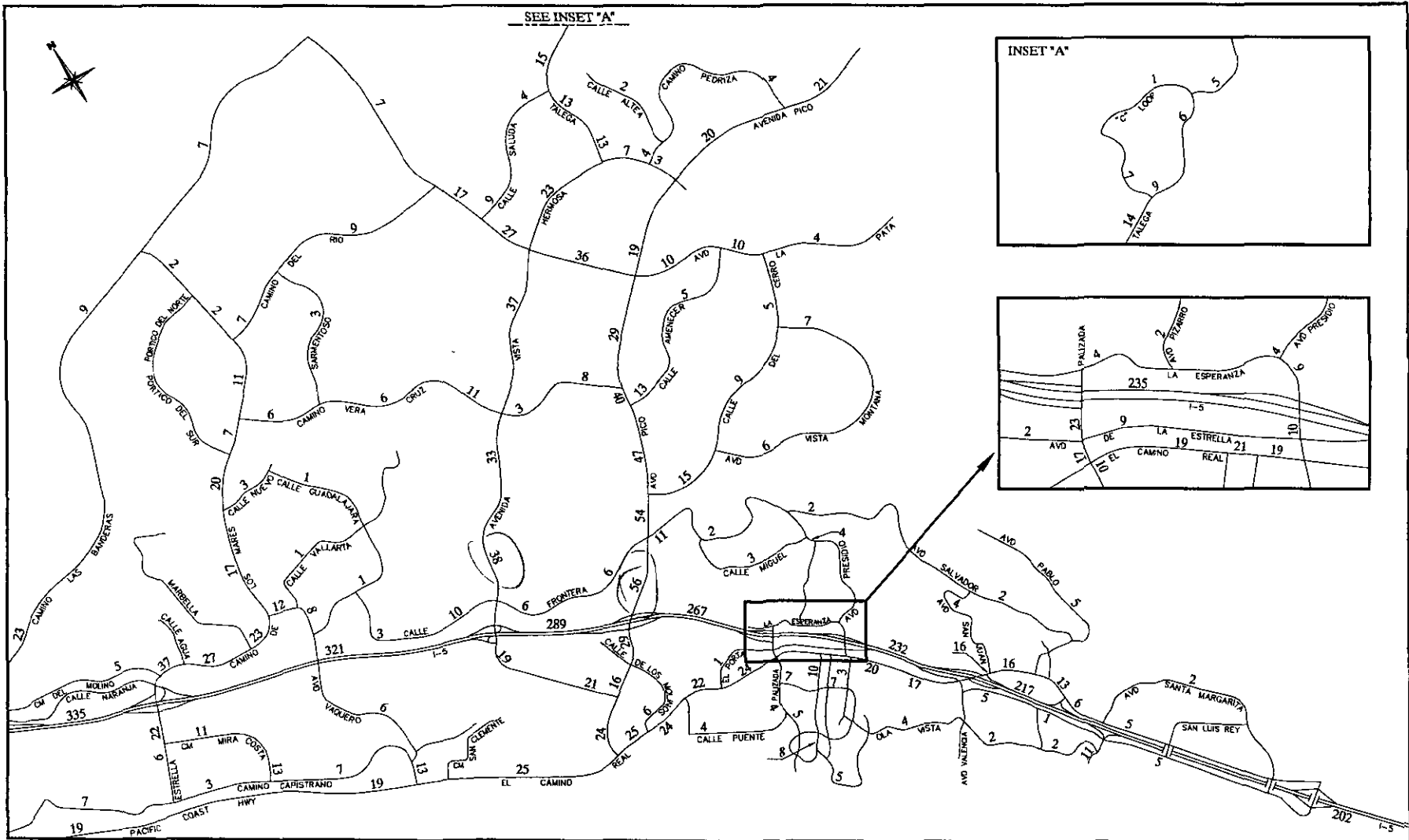


Figure 9
 2025 ADT VOLUMES (000s)
 -NO FTC, WITH LA PATA EXTENSION
 (DEPARTMENT STORE ALTERNATIVE)





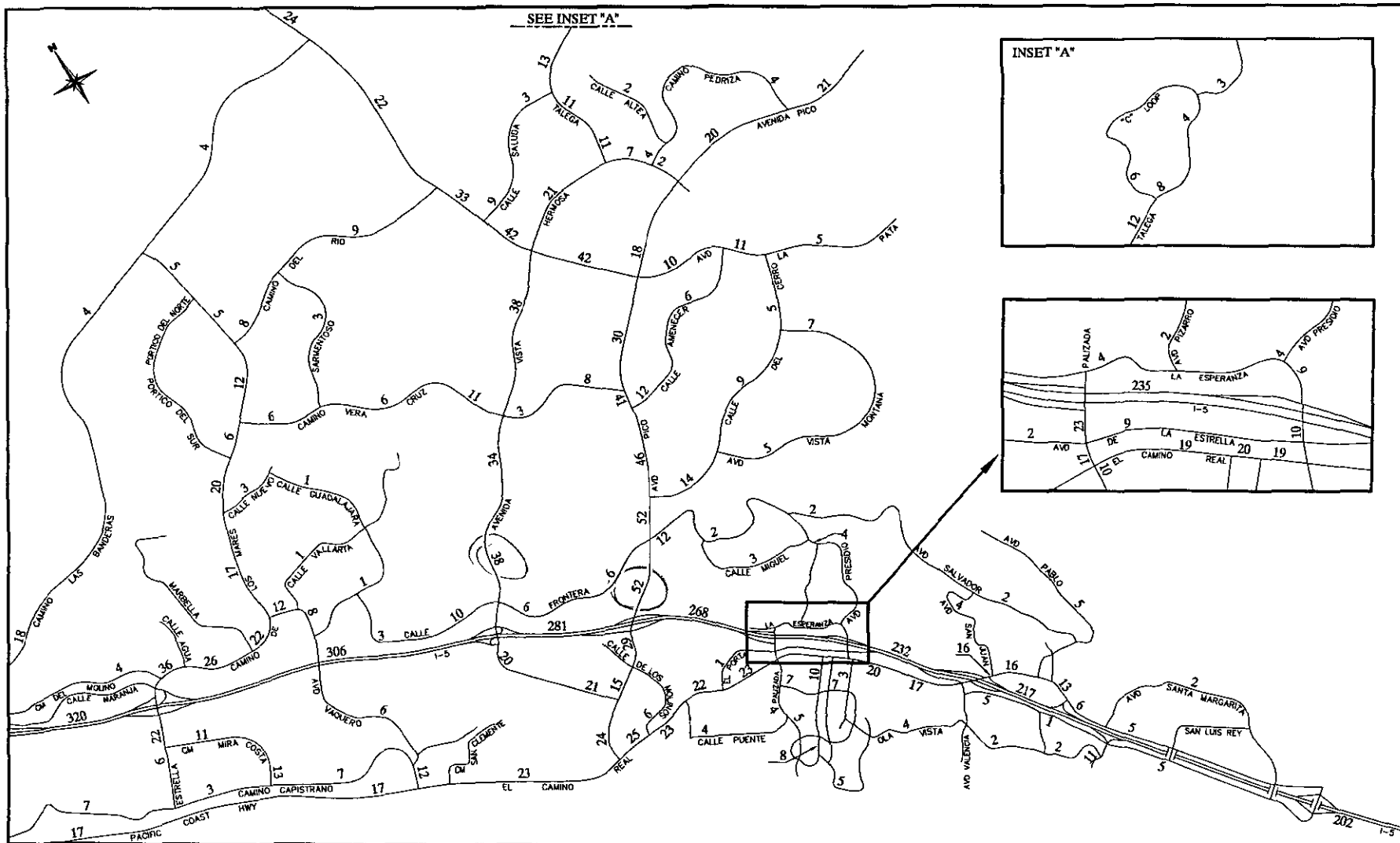


Figure 13
 2025 ADT VOLUMES (000s)
 -NO FTC, WITH LA PATA EXTENSION
 (THEATER ALTERNATIVE)

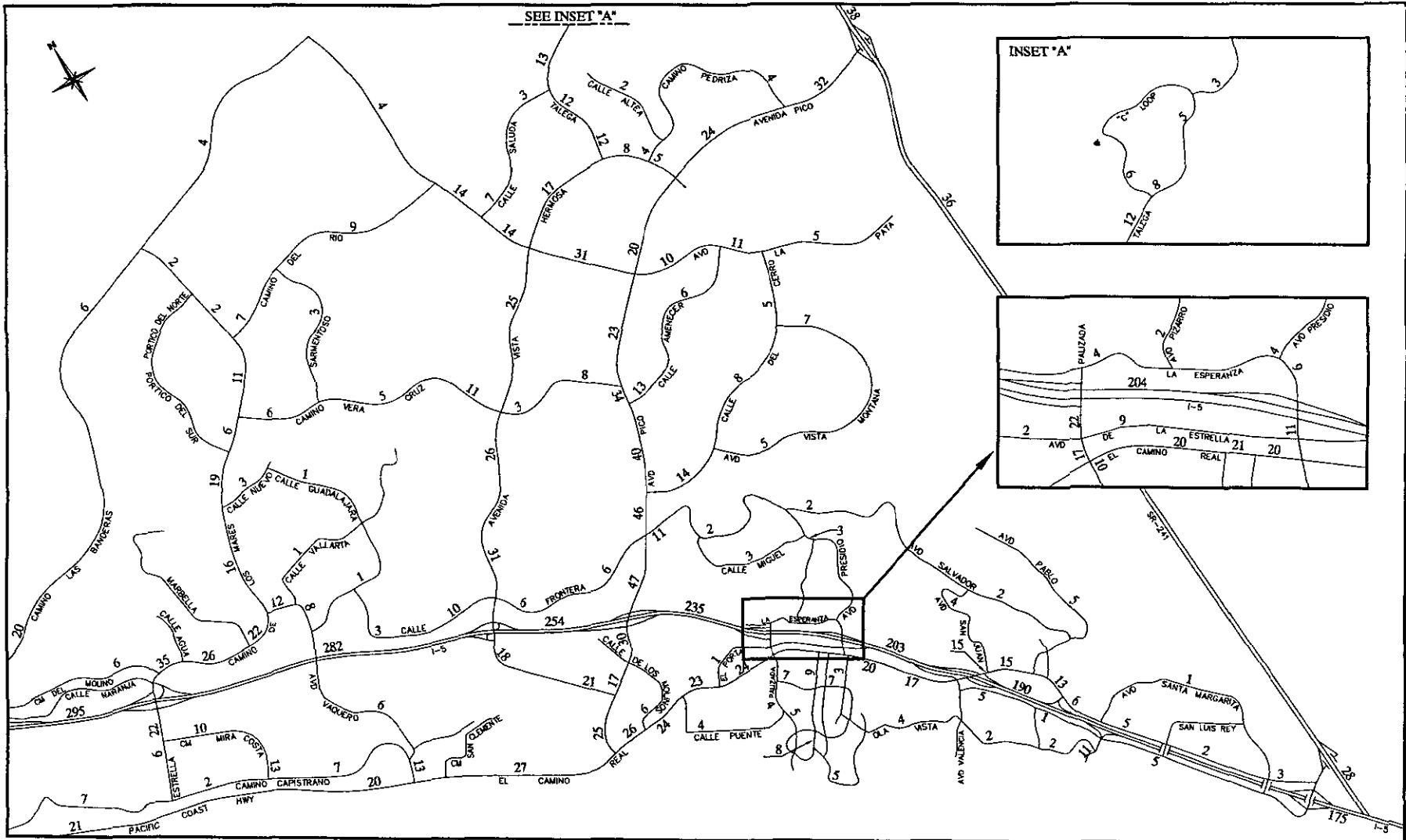


Figure 14
 2025 ADT VOLUMES (000s)
 -WITH FTC, NO LA PATA EXTENSION
 (THEATER ALTERNATIVE)

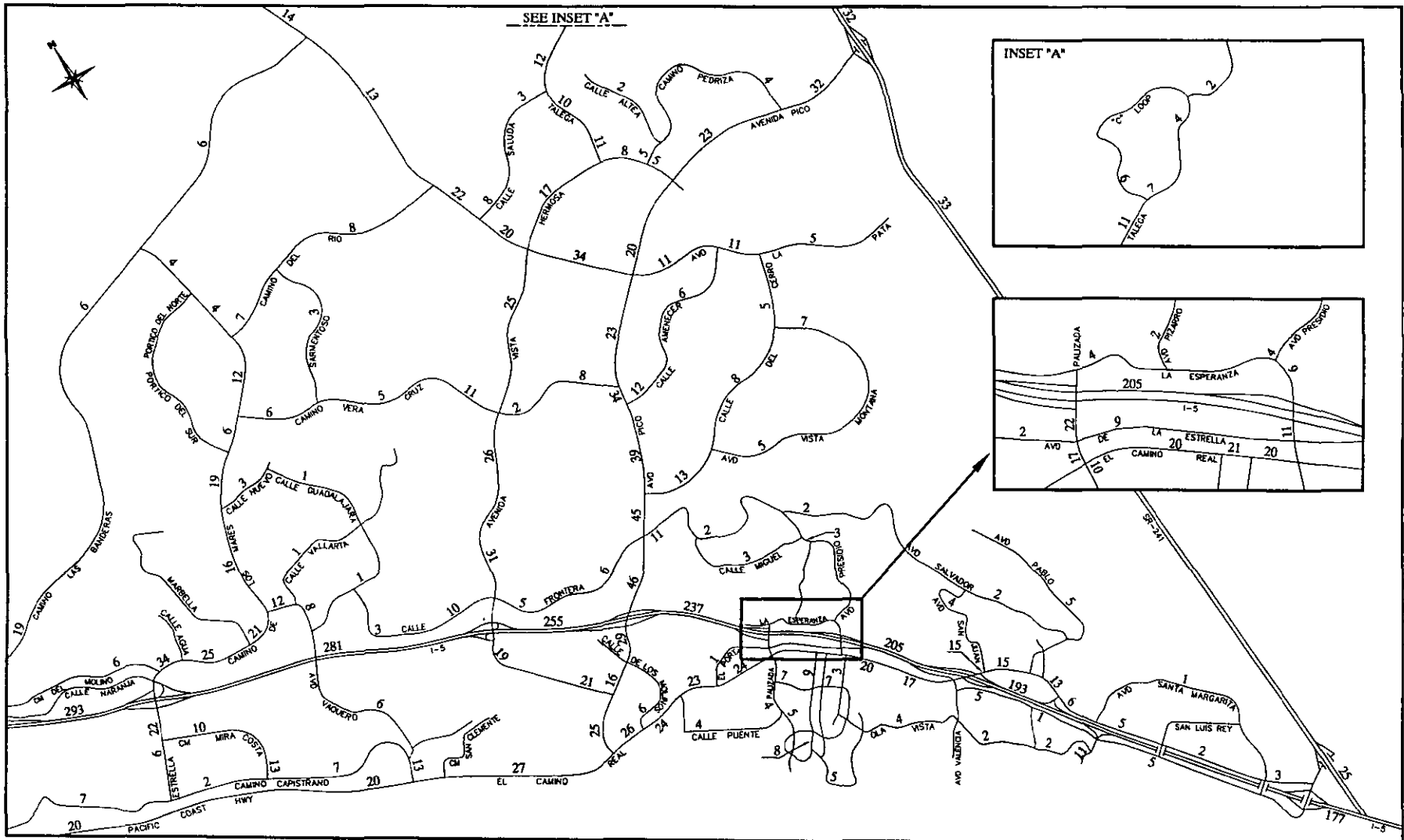


Figure 15
 2025 ADT VOLUMES (000s)
 -WITH FTC AND LA PATA EXTENSION
 (THEATER ALTERNATIVE)

INTERSECTION CAPACITY UTILIZATION METHODOLOGY

The following describes the procedures used to calculate the intersection capacity utilization (ICU) values presented in this data set.

ICU METHODOLOGY

Peak hour intersection volume/capacity (V/C) ratios are calculated by means of ICU values. The procedure is based on the critical movement methodology, and shows the amount of capacity utilized by each critical move. The methodology also incorporates a check for right-turn capacity utilization. Both right-turn-on-green (RTOG) and right-turn-on-red (RTOR) capacity availability are calculated and checked against the total right-turn capacity need. If insufficient capacity is available, then an adjustment is made to the total capacity utilization value. The following example shows how this adjustment is made:

Example For Northbound Right

1. Right-Turn-On-Green (RTOG)

If NBT is critical move, then:

$$\text{RTOG} = \text{V/C (NBT)}$$

Otherwise,

$$\text{RTOG} = \text{V/C (NBL)} + \text{V/C (SBT)} - \text{V/C (SBL)}$$

2. Right-Turn-On-Red (RTOR) (not assumed in ICU calculation worksheets - shown here for information only)

If WBL is critical move, then:

$$\text{RTOR} = \text{V/C (WBL)}$$

Otherwise,

$$\text{RTOR} = \text{V/C (EBL)} + \text{V/C (WBT)} - \text{V/C (EBT)}$$

3. Right-Turn Overlap Adjustment

If the northbound right is assumed to overlap with the adjacent westbound left, adjustments to the RTOG and RTOR values are made as follows:

$$\text{RTOG} = \text{RTOG} + \text{V/C (WBL)}$$

$$\text{RTOR} = \text{RTOR} - \text{V/C (WBL)}$$

4. Total Right-Turn Capacity (RTC) Availability For NBR

$$RTC = RTOG + \text{factor} \times RTOR$$

Where factor = RTOR saturation flow factor

Right-turn adjustment is then as follows: Additional ICU = V/C (NBR) - RTC

A zero or negative value indicates that adequate capacity is available and no adjustment is necessary. A positive value indicates that the available RTOR and RTOG capacity does not adequately accommodate the right-turn V/C, therefore the right-turn is essentially considered to be a critical movement. In such cases, the right-turn adjustment is noted on the ICU worksheet and it is included in the total capacity utilization value. When it is determined that a right-turn adjustment is required for more than one right-turn movement, the word "multi" is printed on the worksheet instead of an actual right-turn movement reference, and the right-turn adjustments are cumulatively added to the total capacity utilization value. In such cases, further operational evaluation is typically carried out to determine if under actual operational conditions, the critical right-turns would operate simultaneously, and therefore a right-turn adjustment credit should be applied.

Shared Lane V/C Methodology

For intersection approaches where shared usage of a lane is permitted by more than one turn movement (e.g., left/thru, thru/right, left/thru/right), the individual turn volumes are evaluated to determine whether dedication of the shared lane is warranted to any one given turn movement. The following example demonstrates how this evaluation is carried out:

Example for Shared Left/Thru Lane

1. Average Lane Volume (ALV)

$$ALV = \frac{\text{Left-Turn Volume} + \text{Thru Volume}}{\text{Total Left} + \text{Thru Approach Lanes (including shared lane)}}$$

2. ALV for Each Approach

$$ALV (\text{Left}) = \frac{\text{Left-Turn Volume}}{\text{Left Approach Lanes (including shared lane)}}$$

$$ALV (Thru) = \frac{\text{Thru Volume}}{\text{Thru Approach Lanes (including shared lane)}}$$

3. Lane Dedication is Warranted

If ALV (Left) is greater than ALV then full dedication of the shared lane to the left-turn approach is warranted. Left-turn and thru V/C ratios for this case are calculated as follows:

$$V/C (Left) = \frac{\text{Left-Turn Volume}}{\text{Left Approach Capacity (including shared lane)}}$$

$$V/C (Thru) = \frac{\text{Thru Volume}}{\text{Thru Approach Capacity (excluding shared lane)}}$$

Similarly, if ALV (Thru) is greater than ALV then full dedication to the thru approach is warranted, and left-turn and thru V/C ratios are calculated as follows:

$$V/C (Left) = \frac{\text{Left-Turn Volume}}{\text{Left Approach Capacity (excluding shared lane)}}$$

$$V/C (Thru) = \frac{\text{Thru Volume}}{\text{Thru Approach Capacity (including shared lane)}}$$

4. Lane Dedication is not Warranted

If ALV (Left) and ALV (Thru) are both less than ALV, the left/thru lane is assumed to be truly shared and each left, left/thru or thru approach lane carries an evenly distributed volume of traffic equal to ALV. A combined left/thru V/C ratio is calculated as follows:

$$V/C (Left/Thru) = \frac{\text{Left-Turn Volume} + \text{Thru Volume}}{\text{Total Left} + \text{Thru Approach Capacity (including shared lane)}}$$

This V/C (Left/Thru) ratio is assigned as the V/C (Thru) ratio for the critical movement analysis and ICU summary listing.

If split phasing has not been designated for this approach, the relative proportion of V/C (Thru) that is attributed to the left-turn volume is estimated as follows:

If approach has more than one left-turn (including shared lane), then:

$$V/C (\text{Left}) = V/C (\text{Thru})$$

If approach has only one left-turn lane (shared lane), then:

$$V/C (\text{Left}) = \frac{\text{Left-Turn Volume}}{\text{Single Approach Lane Capacity}}$$

If this left-turn movement is determined to be a critical movement, the V/C (Left) value is posted in brackets on the ICU summary printout.

These same steps are carried out for shared left/right or thru/right lanes. If the option to include right-turns in the V/c ratio calculations has been selected, the RTOR capacity availability is determined and deducted from the right-turn volume prior to carrying out the shared lane V/C methodology steps described above. When such a deduction has been assumed, the V/C values calculated for the shared lane turn movements are posted in brackets on the ICU summary printout.

When an approach contains more than one shared lane (e.g., left/thru and thru/right), steps one and two listed above are carried out for the three turn movements combined. Step four is carried out if dedication is not warranted for either of the shared lanes. If dedication of one of the shared lanes is warranted to one movement or another, step three is carried out for the two movements involved, and then steps one through four are repeated for the two movements involved in the other shared lane.

Free Right-Turn

When a free right-turn is designated, the V/C ratio for that right-turn movement is ignored during the critical movement analysis calculations, and a special notation is made on the output printed ICU calculation worksheet where the letter "f" is used in place of a numerical entry for right-turn lanes.

De Facto Right-Turn

A de facto or unstriped right-turn lane is used in the ICU calculation for cases where a curb lane is wide enough to separately serve both thru and right-turn traffic (typically a width of 19 feet from curb to outside of thru-lane with parking prohibited during peak periods). Such lanes are treated the same as striped right-turn lanes during the ICU calculations, but they are denoted on the ICU calculation worksheets with the letter "d" in place of a numerical entry for right-turn lanes.

ICU CALCULATION SETTINGS

The following outlines the ICU calculation settings for intersection analyses:

Saturation Flow Rate: 1,600 vehicles/hour/lane
Clearance Interval: 0
Right-Turn-On-Red (RTOR) Allowed: Yes¹
RTOR Saturation Flow Factor: .75
No minimum volume/capacity assumed

ICU SUMMARIES

The following figure shows the intersections in the San Clemente area for which ICUs were calculated. Next, the ICU summary tables are presented and then the calculation worksheets follow sorted according to intersection number and sequence of scenarios on the following index page.

¹ "Unofficial" de facto right-turn lane is used in the ICU calculation if 19 feet from edge to outside of thru-lane exists and parking is prohibited during peak periods.

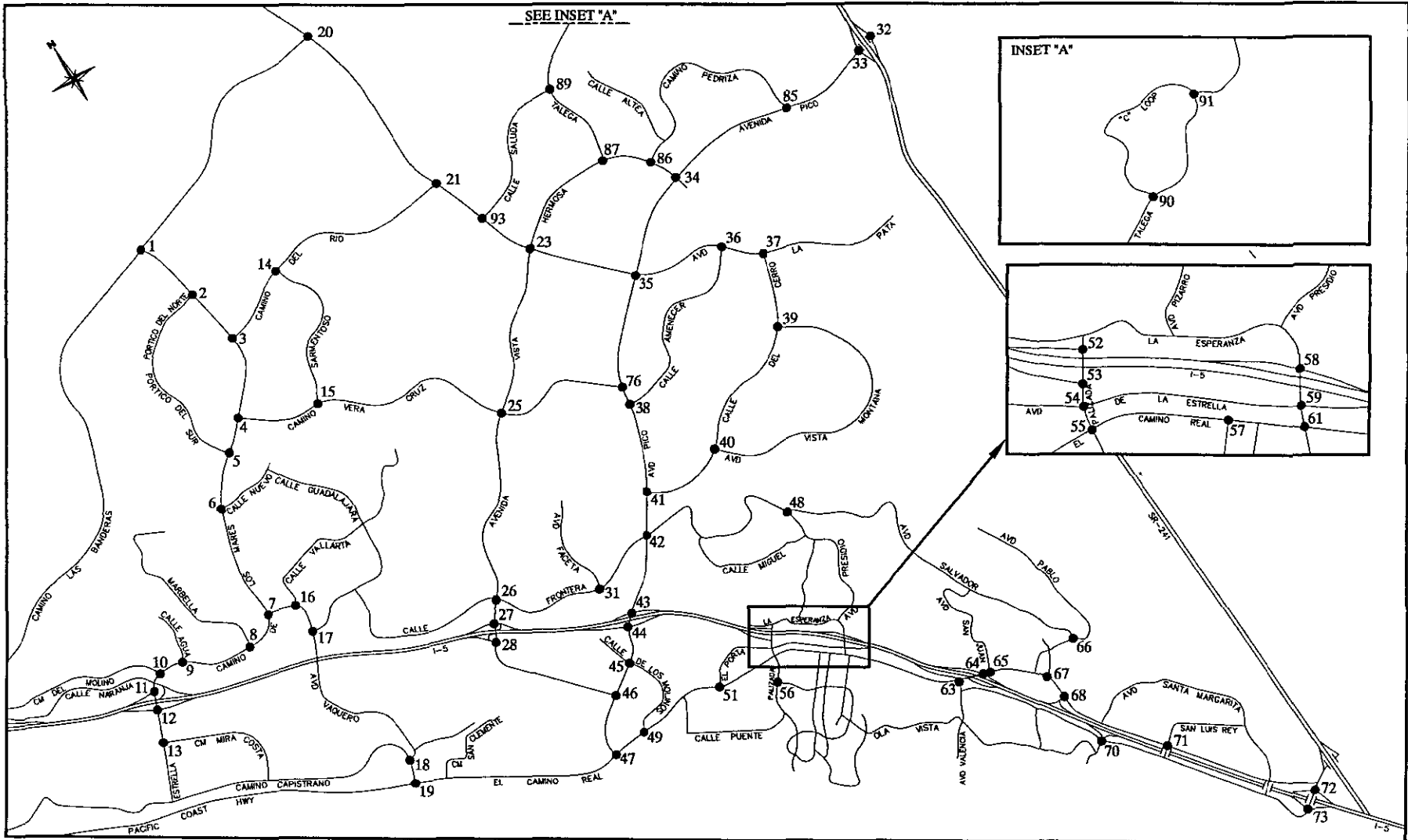


Figure 16
 BUILDOUT INTERSECTION LOCATION MAP

Table 1

ICU SUMMARY (Short-Term)

Intersection	Existing Count		Existing Plus Building Permits						Existing Plus Approved Projects With and Without Building Permits					
	AM	PM	No-Project		Store Alt		Theater Alt		No-Project		Store Alt		Theater-Alt	
			AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
3 Cm Del Rio & Los Mares	--	--	16	14	16	.14	.16	14	16	14	17	14	16	14
4 Cm Vera Cruz & Cm De Los Mares	48	32	52	32	52	.33	.52	.33	55	34	57	34	58	34
5 Portico Del Sur & Los Mares	--	--	49	30	49	30	.49	30	51	30	53	31	53	31
6 Calle Nuevo & Los Mares	--	--	52	47	52	47	.52	47	54	47	55	48	56	49
7 Avd Vaquero & Cm Los Mares	38	38	43	41	42	.42	42	42	45	41	46	42	46	44
8 Marbella & Los Mares	--	--	46	38	46	38	46	38	49	38	50	38	50	38
9 Calle Agua & Los Mares	--	--	55	70	55	.70	.55	70	.56	70	56	71	56	71
10 Cm El Molino & Cm Los Mares	36	54	35	55	36	56	36	56	.39	55	39	57	.39	57
11 I-5 NB Ramps & Cm Estrella	62	58	59	61	62	.63	63	62	60	63	63	64	63	64
12 I-5 SB Ramps & Cm Estrella	57	77	60	.87	62	.90	61	.90	62	88	64	.90	62	.90
13 Cm Mira Costa & Cm Estrella	34	38	.35	.39	35	38	35	38	36	39	37	.39	37	39
14 Sarmentoso & Cm Del Rio	--	--	10	.12	10	.13	10	.13	10	13	11	14	11	14
15 Cm Vera Cruz & Sarmentoso	40	25	39	26	42	28	.42	.28	44	27	46	29	46	29
16 Avd Vaquero & Cl Vallarta	.37	35	46	36	47	.35	.46	36	48	.37	46	37	46	37
17 Avd Vaquero & Cl Guadalajara	18	.37	26	37	.28	.43	.27	43	25	42	25	49	25	49
18 Avd Vaquero & Cm Capistrano	38	43	.38	.45	40	44	39	44	43	44	42	.47	43	48
19 PCH & Cm Capistrano	53	60	.56	.65	58	72	58	74	57	64	57	71	58	71
23 La Pata & Avd Vista Hermosa	--	--	--	--	--	--	--	--	69	59	70	.59	.70	58
25 Cm Vera Cruz & Avd Vs Hermosa	66	52	76	59	.78	63	79	62	86	71	87	73	.87	73
26 Cl Frontera & Avd Vs Hermosa	47	32	56	31	58	41	57	41	61	49	63	57	63	58
27 I-5 NB Ramps & Avd Vista Hermosa	32	33	36	38	40	33	39	33	44	46	48	46	48	47
28 I-5 SB Ramps & Avd Vista Hermosa	23	19	.26	.24	36	34	36	34	35	.31	43	.42	43	42
31 Frontera & Faceta	--	--	.33	22	33	22	32	21	.32	.21	33	21	34	21
34 Avd Vs Hermosa & Avd Pico	25	14	64	.23	.64	24	64	24	.28	.09	29	09	29	09
35 Avd La Pata & Avd Pico	26	30	33	40	34	42	34	.42	35	17	35	16	35	17

(Continued)

Table 1 (cont)
 ICU SUMMARY (Short-Term)

Intersection	Existing Count		----- Existing Plus Building Permits -----						----- Existing Plus Approved Projects With and Without Building Permits -----					
	AM	PM	No-Project		Store Alt		Theater Alt		No-Project		Store Alt		Theater Alt	
			AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
36 Avd La Pata & Cl Amanecer	.21	15	.24	18	.24	18	24	18	.27	20	27	20	27	20
37 Avd La Pata & Cl Del Cerro	16	17	.21	.21	20	20	20	20	23	21	22	21	23	21
38 Cl Amanecer & Avd Pico	63	56	64	57	64	60	.65	.60	.63	49	64	51	64	51
39 E Vista Montana & Del Cerro	--	--	37	.34	38	34	.38	.34	35	34	35	34	35	35
40 W Vista Montana & Del Cerro	--	--	52	.45	52	46	.52	47	48	43	49	46	49	45
41 Cl Del Cerro & Avd Pico	66	.47	68	54	.69	.61	69	61	62	43	64	46	64	47
42 Avd Presidio & Avd Pico	78	56	76	61	79	65	79	.64	75	50	78	.55	77	55
43 I-5 NB Ramps & Avd Pico	73	59	74	60	75	73	76	74	68	60	70	61	70	61
44 I-5 SB Ramps & Avd Pico	72	.75	73	79	72	86	71	87	66	71	65	74	65	75
45 Cl Los Molinos & Avd Pico	36	47	.35	54	38	64	37	63	37	51	36	60	36	60
46 Vista Hermosa & Avd Pico	--	--	--	--	34	.53	.33	.52	--	--	30	56	30	55
47 El Cm Real & Avd Pico	51	42	50	53	65	.77	64	78	49	49	64	74	63	74
48 Avd Presidio & Avd Salvador	--	--	06	10	06	10	06	10	07	13	07	13	07	.13
49 N El Cm Real & Los Molinos	--	--	32	33	35	35	36	34	31	.31	36	35	36	35
50 N El Cm Real & La Grulla	--	--	.42	58	44	62	44	.62	43	57	45	64	44	64
51 El Cm Real & El Portal	41	45	41	.45	43	47	43	49	40	45	43	49	43	49
52 I-5 NB Ramps & Avd Palizada	62	52	66	.54	65	.53	65	.53	65	54	63	55	.63	55
53 I-5 SB Ramps & Palizada	--	--	35	53	34	.53	33	53	33	.54	33	52	.33	52
54 Avd Estrella & Avd Palizada	46	68	.49	71	48	69	48	69	48	71	.48	70	48	70
55 N El Camino Real & Palizada	--	--	.63	87	63	86	63	87	.64	86	63	88	63	88
56 N Ola Vista & Palizada	--	--	28	.30	28	28	.28	.28	28	29	.28	29	28	29
57 N El Cm Real & Del Mar	--	--	26	33	26	33	27	33	26	33	27	33	27	33
58 I-5 NB Ramps & Avd Presidio	.46	40	48	41	48	40	47	40	48	39	47	39	47	39
59 Estrella & Avenida Presidio	--	--	.30	26	.30	27	29	25	.30	.26	29	25	29	25
61 El Cm Real & Avd Presidio	47	40	50	.41	.51	41	51	.41	50	.41	50	41	50	.42

(Continued)

Table 1 (cont)
 ICU SUMMARY (Short-Term)

Intersection	Existing Count		----- Existing Plus Building Permits -----						----- Existing Plus Approved Projects With and Without Building Permits -----					
	AM	PM	No-Project		Store Alt		Theater Alt		No-Project		Store Alt		Theater Alt	
			AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
63 I-5 SB Ramps & S El Cm Real	--	--	44	.53	43	.52	43	.53	.42	52	43	53	43	54
64 I-5 NB Ramps & S El Cm Real	--	--	56	.26	56	26	55	26	55	25	55	26	55	26
65 S El Cm Real & San Juan	--	--	46	.42	46	.41	46	.41	46	.40	46	41	45	41
66 Avd Salvador & Avd San Pablo	--	--	35	28	35	28	35	28	34	28	35	28	35	28
67. S El Cm Real & San Gabriel	--	--	12	27	12	27	12	27	12	27	12	28	12	28
68 S El Cm Real & I-5 NB Ramps	--	--	52	24	52	25	51	26	50	24	53	.26	53	26
69 S El Cm Real & Mendocino	--	--	35	30	35	30	34	30	33	30	35	30	35	31
70 Avd Presidente & Avd Calafia	--	--	.32	.39	32	.40	.31	.40	31	39	32	40	32	40
71 S El Cm Real & San Luis Rey	--	--	.29	24	29	.25	29	.25	29	24	29	25	29	.25
72 I-5 NB Ramps & Cristianitos	20	36	.20	37	.20	.37	20	37	20	36	20	37	20	37
73 I-5 SB Ramps & Cristianitos	20	27	.21	28	.20	28	21	28	20	28	20	28	20	28
76 Cm Vera Cruz & Avd Pico	37	41	54	48	.55	47	.55	48	29	22	29	22	29	23
85 Pedriza & Avd Pico	--	--	26	12	26	12	26	12	20	08	.20	08	.20	09
86 Vs Hermosa & Pedriza	--	--	33	49	33	51	.33	.51	29	32	29	31	29	31
87 Avd Talega & Vs Hermosa	--	--	.73	66	73	.67	73	67	72	61	74	64	74	64

-- Not available or applicable

Table 2

ICU SUMMARY (Buildout)

Intersection	----- Department Store Alternative -----								----- Theater Alternative -----							
	----- No SR-241 -----				----- with SR-241 -----				----- No SR-241 -----				----- with SR-241 -----			
	No La Pata		w/La Pata		No La Pata		w/La Pata		No La Pata		w/La Pata		No La Pata		w/La Pata	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
1 Cm Las Ramblas & Los Mares	12	26	27	38	07	.14	25	.26	12	26	27	38	07	14	25	26
2 Los Mares & Port Del Norte	07	09	28	.20	06	.08	21	15	07	09	.28	21	.06	08	21	14
3 Cm Del Rio & Los Mares	35	31	40	43	32	30	36	28	35	31	40	44	32	30	36	29
4 Cm Vera Cruz & Los Mares	48	24	51	24	.45	23	46	22	48	.24	51	25	44	23	.46	22
5 Portuco Del Sur & Los Mares	.43	30	40	33	42	27	.39	28	43	30	40	32	41	27	.39	28
6 Calle Nuevo & Los Mares	43	41	.41	.42	43	41	.40	41	43	41	.41	.42	43	41	.40	41
7 Avd Vaquero & Los Mares	36	.42	36	46	34	40	33	41	.36	42	36	47	34	40	33	42
8 Marbella & Los Mares	41	36	39	35	40	35	37	34	.41	37	.39	35	39	36	37	34
9 Calle Agua & Los Mares	49	50	46	49	50	49	45	49	48	51	46	49	49	49	45	49
10 Cm El Molino & Los Mares	37	71	38	.71	37	71	36	.69	37	.71	38	.71	37	71	36	.69
11 I-5 NB Ramps & Estrella	58	61	55	60	58	59	55	58	58	61	56	61	58	59	55	58
12 I-5 SB Ramps & Estrella	73	88	.73	.90	71	87	.70	85	73	89	73	89	71	88	70	85
13 Cm Mira Costa & Estrella	40	44	40	43	40	43	40	42	40	43	40	43	40	43	40	43
14 Sarmentoso & Cm Del Rio	34	27	.35	34	31	27	32	26	.34	27	35	33	31	27	32	26
15 Cm Vera Cruz & Sarmentoso	34	13	33	13	34	.13	34	.12	.34	13	33	.13	34	12	.34	12
16 Calle Vallarta & Avd Vaquero	29	42	31	45	26	39	.26	41	29	43	.31	46	26	40	25	42
17 Avd Vaquero & Guadalajara	29	43	31	.42	.23	38	25	38	29	.44	31	42	22	.38	25	39
18 Avd Vaquero & Cm Capistrano	40	46	40	46	38	45	39	45	40	46	40	46	38	45	39	46
19 PCH & Cm Capistrano	50	62	47	57	48	57	47	57	50	61	46	57	48	57	47	57
20 La Pata & Cm Las Ramblas	19	33	68	52	08	.14	51	42	19	33	68	52	08	15	51	42
21 La Pata & Cm Del Rio	41	68	.80	.91	35	52	.52	70	41	68	.80	.91	35	53	52	70
24 La Pata & Avd Vista Hermosa	11.03	87	1.31	1.10	100	52	70	70	11.03	86	1.37	1.18	100	55	70	59
25 Cm Vera Cruz & Vista Hermosa	82	77	.81	.79	75	.66	75	67	82	77	.81	.79	.75	67	74	67
26 Frontera & Vista Hermosa	80	65	78	64	68	52	68	51	80	65	78	64	68	53	68	52
27 I-5 NB Ramps & Vista Hermosa	66	51	69	56	56	42	.54	43	66	49	69	56	56	42	54	42

(Continued)

Table 2 (cont)
 ICU SUMMARY (Buildout)

Intersection	----- Department Store Alternative -----								----- Theater Alternative -----							
	----- No SR-241 -----				----- with SR-241 -----				----- No SR-241 -----				----- with SR-241 -----			
	No La Pata		w/La Pata		No La Pata		w/La Pata		No La Pata		w/La Pata		No La Pata		w/La Pata	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
28 I-5 SB Ramps & Vista Hermosa	54	.40	47	.40	48	.37	.45	37	53	41	46	41	48	38	44	37
31 Frontera & Faceta	37	25	.38	25	37	23	36	23	37	25	38	24	36	23	36	23
32 SR-241 NB Ramps & Avd Pico	--	--	--	--	58	42	58	46	--	--	--	--	57	42	58	46
33 SR-241 SB Ramps & Avd Pico	--	--	--	--	46	57	42	50	--	--	--	--	46	57	42	50
34 Vs Hermosa & Avd Pico	31	35	30	36	42	36	39	37	31	35	30	36	42	36	39	37
35 La Pata & Avd Pico	48	71	52	80	46	66	48	68	48	71	52	81	45	67	48	68
36 La Pata & Calle Amanecer	34	31	37	.34	36	34	.35	35	34	.31	37	34	36	34	37	35
37 La Pata & Del Cerro	32	.32	.34	35	34	36	34	36	31	32	35	35	34	36	34	36
38 Calle Amanecer & Avd Pico	58	64	59	65	54	59	55	59	58	.64	59	65	54	59	55	59
39 E Vista Montana & Del Cerro	73	48	77	49	77	47	78	47	.73	48	77	.49	77	47	.78	48
40 W Vista Montana & Del Cerro	53	.39	.48	36	49	35	.48	35	53	40	48	36	48	35	48	.35
41 Calle del Cerro & Avd Pico	78	65	76	.63	.69	.56	68	56	.77	65	76	63	69	56	68	56
42 Avd Presidio & Avd Pico	97	73	97	.70	88	.67	89	65	97	73	97	.70	89	67	89	.65
43 I-5 NB Ramps & Avd Pico	106	68	103	.69	97	62	97	61	105	68	102	.69	98	63	97	.62
44 I-5 SB Ramps & Avd Pico	97	97	110	.97	88	.79	87	.79	96	97	110	.96	88	79	87	.78
45 Los Molinos & Avd Pico	49	69	.51	68	49	.65	50	63	49	68	50	66	48	64	49	.63
46 Vista Hermosa & Avd Pico	25	57	.22	57	23	55	23	57	.25	56	22	55	22	.54	22	57
47 N El Cm Real & Avd Pico	51	51	50	.45	49	.50	48	.49	.50	.50	.49	44	48	48	48	48
48 Avd Presidio & Avd Salvador	08	10	08	10	06	07	06	07	08	10	08	11	06	07	06	07
49 N El Cm Real & Los Molinos	47	51	46	.48	42	47	43	47	46	51	.46	49	42	46	43	46
50 N El Cm Real & La Grulla	52	72	52	.74	50	68	51	.70	.52	72	52	74	50	69	.51	70
51 N El Cm Real & El Portal	52	58	.52	60	48	56	49	.56	52	58	51	60	47	55	48	56
52 I-5 NB Ramp & Palizada	62	55	62	.55	64	.55	63	55	.62	.55	62	56	63	55	63	55
53 I-5 SB Ramp & Palizada	34	58	35	57	35	57	.34	57	34	.58	.35	57	35	58	34	57
54 Estrella & Palizada	66	79	66	.78	.67	79	66	.79	65	.78	67	80	67	79	66	.79

(Continued)

Table 2 (cont)
 ICU SUMMARY (Buildout)

Intersection	Department Store Alternative								Theater Alternative							
	----- No SR-241 -----				----- with SR-241 -----				----- No SR-241 -----				----- with SR-241 -----			
	No La Pata		w/La Pata		No La Pata		w/La Pata		No La Pata		w/La Pata		No La Pata		w/La Pata	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
55 N El Cm Real & Palizada	62	88	62	89	60	88	61	88	62	89	61	90	60	88	61	88
56 N Ola Vista & Palizada	40	38	42	38	42	38	42	38	41	.39	42	39	42	39	42	39
57 N El Cm Real & Del Mar	31	41	.29	41	27	41	28	42	30	.41	28	41	27	41	28	41
58 I-5 NB Ramp & Avd Presidio	45	51	46	50	46	51	46	.48	46	52	45	49	46	52	46	48
59 Estrella & Avd Presidio	34	34	.33	31	38	33	.38	.33	34	34	33	32	39	33	38	33
61 N El Cm Real & Avd Presidio	50	47	49	49	51	48	.51	47	50	48	49	48	.51	48	.51	47
63 I-5 SB Ramps & S El Cm Real	50	62	50	62	48	59	47	58	48	61	50	61	48	59	47	58
64 I-5 NB Ramps & S El Cm Real	.56	31	58	31	51	35	51	34	56	31	.58	.31	51	35	51	35
65 S El Cm Real & San Juan	.49	46	48	46	49	47	48	46	48	45	48	46	48	47	48	46
66 Avd Salvador & Avd San Pablo	36	30	36	30	35	29	35	30	36	.30	36	30	.35	29	35	30
67 S El Cm Real & San Gabriel	16	33	15	34	16	.33	.16	34	15	33	15	33	15	33	15	34
68 S El Cm Real & I-5 NB Ramps	55	33	.57	.33	51	37	49	37	.55	33	.57	33	51	37	49	37
70 Avd Presidente & Avd Calafia	41	58	41	.58	41	.57	40	57	40	58	41	59	41	57	40	57
71 S El Cm Real & San Luis Rey	31	30	32	30	34	31	33	30	31	30	32	.30	34	31	33	30
72 I-5 NB Ramps & Cristianitos	20	37	20	37	39	.68	35	64	20	.37	20	37	39	68	35	64
73 I-5 SB Ramps & Cristianitos	22	28	22	.28	43	36	39	34	.22	28	.22	28	43	36	40	34
76 Cm Vera Cruz & Avd Pico	37	42	.40	45	.33	39	33	40	37	43	.41	45	33	39	34	39
85 Pedriza & Avd Pico	.28	.30	27	30	46	47	43	44	28	30	27	30	45	47	43	.44
86 Vs Hermosa & Pedriza	31	.31	.33	33	30	39	32	38	31	31	34	.33	.30	39	.32	.39
87 Avd Talega & Vs Hermosa	23	81	.83	71	77	62	71	.57	23	82	83	71	77	62	71	57
89 Avd Talega & Calle Saluda	.35	37	34	.35	.28	27	27	29	35	38	34	35	28	27	27	29
90 Avd Talega & Loop Rd W	40	.30	.38	26	34	26	32	25	.40	30	38	26	34	.25	.32	25
91 Avd Talega & Loop Rd E	13	.14	11	11	09	.08	08	.07	13	14	.12	11	.09	08	08	07
93 La Pata & Calle Saluda	53	62	82	96	44	.47	56	68	.53	.62	82	96	46	.47	55	68

- Not applicable

INDEX TO ICU WORKSHEETS

EXISTING AND SHORT-TERM

Existing

2002+ BP No-Project	Baseline Existing (2002) Plus Building Permits
2002+ BP (Store Alt)	Existing (2002) Plus Building Permits with Marblehead Coastal Department Store Alternative
2002+ BP (Theater Alt)	Existing (2002) Plus Building Permits with Marblehead Coastal Theater Alternative
2002+ AP No-Project	Baseline Existing (2002) Plus Approved Projects with and without Building Permits
2002+ AP (Store Alt)	Existing (2002) Plus Approved Projects with and without Building Permits with Marblehead Coastal Department Store Alternative
2002+ AP (Theater Alt)	Existing (2002) Plus Approved Projects with and without Building Permits with Marblehead Coastal Theater Alternative

BUILDOUT

Buildout No SR-241 & La Pata Ext (Store Alt)	Buildout No SR-241 and La Pata Extension with Marblehead Coastal Department Store Alternative
Buildout SR-241 w/La Pata Ext (Store Alt)	Buildout No SR-241, with La Pata Extension with Marblehead Coastal Department Store Alternative
Buildout w/SR-241 No La Pata Ext (Store Alt)	Buildout with SR-241, no La Pata Extension with Marblehead Coastal Department Store Alternative
Buildout w/SR-241 & La Pata Ext (Store Alt)	Buildout with SR-241 and La Pata Extension with Marblehead Coastal Department Store Alternative
Buildout No SR-241 & La Pata Ext (Theater Alt)	Buildout No SR-241 and La Pata Extension with Marblehead Coastal Theater Alternative
Buildout No SR-241 w/La Pata Ext (Theater Alt)	Buildout No SR-241, with La Pata Extension with Marblehead Coastal Theater Alternative
Buildout w/SR-241 No La Pata Ext (Theater Alt)	Buildout with SR-241, no La Pata Extension with Marblehead Coastal Theater Alternative
Buildout w/SR-241 & La Pata Ext (Theater Alt)	Buildout with SR-241 and La Pata Extension with Marblehead Coastal Theater Alternative

EXISTING AND SHORT-TERM

3. Cm Del Rio & Los Mares

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	130	.08*	60	.04*
NBT	1	1600	10	.01	10	.01
NBR	1	1600	20	.01	20	.01
SBL	0	0	10		10	
SBT	1	1600	20	.03*	10	.02*
SBR	0	0	10		10	
EBL	1	1600	10	.01*	10	.01
EBT	2	3200	30	.02	110	.07*
EBR	0	0	40	.03	160	.10
WBL	1	1600	20	.01	10	.01*
WBT	2	3200	120	.04*	60	.02
WBR	0	0	10		10	

TOTAL CAPACITY UTILIZATION .16 .14

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	130	.08*	50	.03*
NBT	1	1600	10	.01	10	.01
NBR	1	1600	20	.01	20	.01
SBL	0	0	10		10	
SBT	1	1600	20	.03*	10	.02*
SBR	0	0	10		10	
EBL	1	1600	10	.01*	10	.01
EBT	2	3200	30	.02	110	.07*
EBR	0	0	40	.03	160	.10
WBL	1	1600	30	.02	20	.01*
WBT	2	3200	120	.04*	70	.03
WBR	0	0	10		10	
Right Turn Adjustment					EBR	.01*

TOTAL CAPACITY UTILIZATION .16 .14

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	130	.08*	50	.03*
NBT	1	1600	10	.01	10	.01
NBR	1	1600	20	.01	20	.01
SBL	0	0	10		10	
SBT	1	1600	20	.03*	10	.02*
SBR	0	0	10		10	
EBL	1	1600	10	.01*	10	.01
EBT	2	3200	30	.02	110	.07*
EBR	0	0	40	.03	160	.10
WBL	1	1600	30	.02	20	.01*
WBT	2	3200	120	.04*	70	.03
WBR	0	0	10		10	
Right Turn Adjustment					EBR	.01*

TOTAL CAPACITY UTILIZATION .16 .14

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	130	.08*	60	.04*
NBT	1	1600	10	.01	10	.01
NBR	1	1600	20	.01	20	.01
SBL	0	0	10		10	
SBT	1	1600	20	.03*	10	.02*
SBR	0	0	10		10	
EBL	1	1600	10	.01*	10	.01
EBT	2	3200	30	.02	110	.07*
EBR	0	0	40	.03	160	.10
WBL	1	1600	20	.01	10	.01*
WBT	2	3200	120	.04*	70	.03
WBR	0	0	10		10	

TOTAL CAPACITY UTILIZATION .16 .14

3. Cm Del Rio & Los Mares

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	140	09*	60	04*
NBT	1	1600	10	01	10	01
NBR	1	1600	20	01	20	01
SBL	0	0	10		10	
SBT	1	1600	20	03*	10	02*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01
EBT	2	3200	30	02	110	07*
EBR	0	0	40	03	160	10
WBL	1	1600	20	01	10	01*
WBT	2	3200	120	04*	70	03
WBR	0	0	10		10	

TOTAL CAPACITY UTILIZATION .17 .14

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	130	08*	50	03*
NBT	1	1600	10	01	10	01
NBR	1	1600	20	01	20	01
SBL	0	0	10		10	
SBT	1	1600	20	03*	10	02*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01
EBT	2	3200	30	02	120	08*
EBR	0	0	40	03	160	10
WBL	1	1600	20	01	10	01*
WBT	2	3200	120	04*	70	03
WBR	0	0	10		10	

TOTAL CAPACITY UTILIZATION .16 .14

4. Cm Vera Cruz & Cm De Los Mares

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	507	32*	247	15*
NBT	0.5	1600	4	03	10	04
NBR	0.5		51		57	
SBL	0	0	2		0	
SBT	1	1600	15	03*	9	01*
SBR	0	0	28		8	
EBL	1	1600	3	00	16	01
EBT	2	3200	150	05*	327	10*
EBR	1	1600	377	24	379	24
WBL	1	1600	130	08*	41	03*
WBT	2	3200	389	12	202	06
WBR	0	0	3		0	
Right Turn Adjustment					EBR	03*
TOTAL CAPACITY UTILIZATION			.48		.32	

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	540	34*	250	16*
NBT	0.5	1600	10	04	10	04
NBR	0.5		50		60	
SBL	0	0	10		0	
SBT	1	1600	20	04*	10	01*
SBR	0	0	30		10	
EBL	1	1600	10	01	10	.01
EBT	2	3200	150	05*	360	11*
EBR	1	1600	350	22	390	.24
WBL	1	1600	140	09*	40	03*
WBT	2	3200	400	13	230	08
WBR	0	0	10		10	
Right Turn Adjustment					EBR	01*
TOTAL CAPACITY UTILIZATION			.52		.32	

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	540	34*	250	16*
NBT	0.5	1600	10	04	10	04
NBR	0.5		50		60	
SBL	0	0	10		0	
SBT	1	1600	20	.04*	10	.01*
SBR	0	0	30		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	160	05*	350	.11*
EBR	1	1600	360	23	400	25
WBL	1	1600	140	09*	50	03*
WBT	2	3200	400	13	220	07
WBR	0	0	10		10	
Right Turn Adjustment					EBR	02*
TOTAL CAPACITY UTILIZATION			.52		.33	

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	540	34*	250	16*
NBT	0.5	1600	10	04	10	.04
NBR	0.5		50		60	
SBL	0	0	10		0	
SBT	1	1600	20	04*	10	.01*
SBR	0	0	30		10	
EBL	1	1600	10	01	10	.01
EBT	2	3200	160	05*	350	11*
EBR	1	1600	360	23	400	25
WBL	1	1600	140	.09*	50	.03*
WBT	2	3200	400	13	220	07
WBR	0	0	10		10	
Right Turn Adjustment					EBR	.02*
TOTAL CAPACITY UTILIZATION			.52		.33	

4. Cm Vera Cruz & Cm De Los Mares

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	590	37*	270	17*
NBT	0 5	1600	10	04	10	04
NBR	0 5		50		60	
SBL	0	0	10		0	
SBT	1	1600	20	04*	10	01*
SBR	0	0	30		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	150	05*	340	11*
EBR	1	1600	370	23	410	26
WBL	1	1600	140	09*	40	03*
WBT	2	3200	410	13	230	08
WBR	0	0	10		10	
Right Turn Adjustment					EBR	02*

TOTAL CAPACITY UTILIZATION 55 .34

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	630	39*	260	16*
NBT	0.5	1600	10	04	10	04
NBR	0 5		50		60	
SBL	0	0	10		0	
SBT	1	1600	20	04*	10	01*
SBR	0	0	30		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	150	05*	350	11*
EBR	1	1600	370	23	420	26
WBL	1	1600	140	09*	40	03*
WBT	2	3200	410	13	230	08
WBR	0	0	10		10	
Right Turn Adjustment					EBR	03*

TOTAL CAPACITY UTILIZATION .57 .34

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	640	40*	270	17*
NBT	0 5	1600	10	04	10	04
NBR	0 5		50		60	
SBL	0	0	10		0	
SBT	1	1600	20	04*	10	01*
SBR	0	0	30		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	150	05*	350	11*
EBR	1	1600	370	23	420	26
WBL	1	1600	140	09*	40	03*
WBT	2	3200	410	13	230	08
WBR	0	0	10		10	
Right Turn Adjustment					EBR	02*

TOTAL CAPACITY UTILIZATION .58 .34

5. Portico Del Sur & Los Mares

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	40	03*	20	01*
SBT	0	0	0		0	
SBR	1	1600	210	13	120	.08
EBL	1	1600	80	05*	180	11*
EBT	2	3200	350	11	930	29
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	1110	35*	520	18*
WBR	0	0	0		40	
Right Turn Adjustment			SBR	06*		

TOTAL CAPACITY UTILIZATION .49 30

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	40	03*	20	01*
SBT	0	0	0		0	
SBR	1	1600	230	14	120	08
EBL	1	1600	80	05*	180	11
EBT	2	3200	360	11	920	29*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	1100	34*	510	17
WBR	0	0	0		40	
Right Turn Adjustment			SBR	07*		

TOTAL CAPACITY UTILIZATION .49 .30

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	40	03*	20	01*
SBT	0	0	0		0	
SBR	1	1600	230	14	130	08
EBL	1	1600	80	05*	180	11
EBT	2	3200	360	11	930	29*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	1100	34*	510	17
WBR	0	0	0		40	
Right Turn Adjustment			SBR	07*		

TOTAL CAPACITY UTILIZATION .49 .30

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	40	03*	20	.01*
SBT	0	0	0		0	
SBR	1	1600	220	14	120	08
EBL	1	1600	80	05*	180	11*
EBT	2	3200	370	12	940	29
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	1160	36*	540	18*
WBR	0	0	0		50	
Right Turn Adjustment			SBR	07*		

TOTAL CAPACITY UTILIZATION .51 .30

5. Portico Del Sur & Los Mares

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	40	03*	20	01*
SBT	0	0	0		0	
SBR	1	1600	220	14	130	08
EBL	1	1600	80	05*	180	11
EBT	2	3200	370	12	950	30*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	1200	38*	540	18
WBR	0	0	0		40	
Right Turn Adjustment			SBR	07*		

TOTAL CAPACITY UTILIZATION .53 .31

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	40	03*	20	01*
SBT	0	0	0		0	
SBR	1	1600	220	14	130	08
EBL	1	1600	80	05*	180	11
EBT	2	3200	370	12	960	30*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	1210	38*	540	18
WBR	0	0	0		50	
Right Turn Adjustment			SBR	07*		

TOTAL CAPACITY UTILIZATION .53 .31

6. Calle Nuevo & Los Mares

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	180	11*	100	06*
NBT	0	0	0		0	
NBR	1	1600	20	01	20	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	400	15	1090	39*
EBR	0	0	70		160	
WBL	1	1600	10	01	30	02*
WBT	2	3200	1310	41*	610	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .52 .47

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	180	11*	100	06*
NBT	0	0	0		0	
NBR	1	1600	20	01	20	.01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	420	15	1090	39*
EBR	0	0	70		160	
WBL	1	1600	10	01	30	.02*
WBT	2	3200	1320	41*	600	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .52 .47

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	180	11*	100	06*
NBT	0	0	0		0	
NBR	1	1600	30	02	20	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	420	15	1090	39*
EBR	0	0	70		160	
WBL	1	1600	10	01	30	02*
WBT	2	3200	1320	41*	610	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .52 .47

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	180	11*	100	06*
NBT	0	0	0		0	
NBR	1	1600	30	02	20	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	420	15	1100	39*
EBR	0	0	70		160	
WBL	1	1600	10	01	30	02*
WBT	2	3200	1370	43*	640	20
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .54 .47

6. Calle Nuevo & Los Mares

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	180	11*	100	06*
NBT	0	0	0		0	
NBR	1	1600	30	02	20	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	420	15	1110	40*
EBR	0	0	70		160	
WBL	1	1600	10	01	30	02*
WBT	2	3200	1420	44*	630	20
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .55 .48

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	180	11*	110	07*
NBT	0	0	0		0	
NBR	1	1600	30	02	20	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	420	15	1120	40*
EBR	0	0	70		170	
WBL	1	1600	10	01	30	02*
WBT	2	3200	1430	45*	640	20
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .56 .49

7. Avd Vaquero & Cm Los Mares

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		216	{ 08}*	199	{ 08}*
NBT	0	3200	0	08	0	08
NBR	0 5		43		71	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	332	10	847	26*
EBR	1	1600	152	10	310	19
WBL	1	1600	77	05	65	04*
WBT	2	3200	973	30*	525	16
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .38 .38

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		300	{ 11}*	200	{ 08}*
NBT	0	3200	0	11	0	08
NBR	0 5		50		60	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	310	10	900	28*
EBR	1	1600	160	10	320	20
WBL	1	1600	90	06	80	05*
WBT	2	3200	1010	32*	550	17
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .43 .41

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		310	{ 11}*	190	{ 08}*
NBT	0	3200	0	11	0	08
NBR	0 5		50		70	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	330	10	880	28*
EBR	1	1600	160	10	320	20
WBL	1	1600	100	06	90	06*
WBT	2	3200	1000	31*	530	17
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .42 .42

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		310	{ 11}*	190	{ 08}*
NBT	0	3200	0	11	0	08
NBR	0 5		40		70	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	330	10	890	28*
EBR	1	1600	160	10	320	20
WBL	1	1600	100	06	90	06*
WBT	2	3200	1000	31*	540	17
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .42 .42

7. Avd Vaquero & Cm Los Mares

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		340	{ 12}*	200	{ 08}*
NBT	0	3200	0	12	0	08
NBR	0 5		40		60	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	330	10	900	28*
EBR	1	1600	160	10	320	20
WBL	1	1600	100	06	80	05*
WBT	2	3200	1040	33*	570	18
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .45 .41

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		330	{ 12}*	190	{ 08}*
NBT	0	3200	0	12	0	08
NBR	0 5		50		70	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	330	10	900	28*
EBR	1	1600	160	10	330	21
WBL	1	1600	100	06	100	06*
WBT	2	3200	1080	34*	550	17
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .46 .42

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		320	{ 12}*	200	{ 09}*
NBT	0	3200	0	.12	0	09
NBR	0 5		50		80	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	330	10	900	28*
EBR	1	1600	160	10	340	21
WBL	1	1600	110	07	110	07*
WBT	2	3200	1080	34*	550	17
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .46 .44

8. Marbella & Los Mares

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	60	{ 04}*	20	{ 01}*
NBT	1	1600	10	04	0	01
NBR	0	0	0		0	
SBL	0	0	20		20	
SBT	1	1600	0	02*	10	03*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01
EBT	3	4800	550	12	1560	34*
EBR	0	0	20		70	
WBL	1	1600	0	00	0	00
WBT	3	4800	1870	39*	770	16
WBR	0	0	20		20	

TOTAL CAPACITY UTILIZATION .46 .38

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	60	{ 04}*	20	{ 01}*
NBT	1	1600	10	04	0	01
NBR	0	0	0		0	
SBL	0	0	20		20	
SBT	1	1600	0	02*	10	.03*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	.01
EBT	3	4800	570	12	1540	.34*
EBR	0	0	20		70	
WBL	1	1600	0	00	0	00
WBT	3	4800	1870	39*	750	16
WBR	0	0	20		10	

TOTAL CAPACITY UTILIZATION .46 .38

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	60	{ 04}*	20	{ 01}*
NBT	1	1600	10	04	0	01
NBR	0	0	0		0	
SBL	0	0	20		20	
SBT	1	1600	0	02*	10	03*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01
EBT	3	4800	570	12	1550	34*
EBR	0	0	20		70	
WBL	1	1600	0	00	0	00
WBT	3	4800	1870	39*	750	16
WBR	0	0	20		10	

TOTAL CAPACITY UTILIZATION .46 .38

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	60	{ 04}*	20	{ 01}*
NBT	1	1600	10	04	0	.01
NBR	0	0	0		0	
SBL	0	0	30		20	
SBT	1	1600	0	03*	10	03*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01
EBT	3	4800	570	12	1560	.34*
EBR	0	0	20		70	
WBL	1	1600	0	00	0	00
WBT	3	4800	1960	41*	800	17
WBR	0	0	20		20	

TOTAL CAPACITY UTILIZATION .49 .38

8. Marbella & Los Mares

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	60	{ 04}*	20	{ 01}*
NBT	1	1600	10	04	0	01
NBR	0	0	0		0	
SBL	0	0	30		20	
SBT	1	1600	0	03*	10	.03*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01
EBT	3	4800	570	.12	1580	34*
EBR	0	0	20		70	
WBL	1	1600	0	00	0	00
WBT	3	4800	2000	42*	770	16
WBR	0	0	20		10	

TOTAL CAPACITY UTILIZATION .50 .38

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	60	{ 04}*	20	{ 01}*
NBT	1	1600	10	04	0	01
NBR	0	0	0		0	
SBL	0	0	30		30	
SBT	1	1600	0	03*	10	03*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01
EBT	3	4800	570	12	1580	34*
EBR	0	0	20		70	
WBL	1	1600	0	00	0	00
WBT	3	4800	1980	42*	770	16
WBR	0	0	20		20	

TOTAL CAPACITY UTILIZATION .50 .38

9. Calle Agua & Los Mares

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL V/C	PM PK HOUR VOL V/C		
NBL	1	1600	0 00	330	.21*	
NBT	1	1600	20 05	40	14	
NBR	0	0	60	180		
SBL	0	0	20	20		
SBT	1	1600	20 12*	40	11*	
SBR	0	0	150	120		
EBL	1	1600	80 05*	170	11	
EBT	3	4800	750 16	1460	30*	
EBR	0	0	10	0		
WBL	1	1600	60 04	120	08*	
WBT	3	4800	1790 38*	990	21	
WBR	0	0	20	40		

TOTAL CAPACITY UTILIZATION .55 .70

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL V/C	PM PK HOUR VOL V/C		
NBL	1	1600	0 00	330	21*	
NBT	1	1600	20 05	40	14	
NBR	0	0	60	180		
SBL	0	0	20	30		
SBT	1	1600	20 12*	40	12*	
SBR	0	0	150	120		
EBL	1	1600	80 05*	180	11	
EBT	3	4800	770 16	1450	30*	
EBR	0	0	10	0		
WBL	1	1600	60 .04	110	07*	
WBT	3	4800	1790 38*	970	21	
WBR	0	0	30	40		

TOTAL CAPACITY UTILIZATION .55 .70

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL V/C	PM PK HOUR VOL V/C		
NBL	1	1600	0 00	330	21*	
NBT	1	1600	20 05	40	14	
NBR	0	0	60	180		
SBL	0	0	20	30		
SBT	1	1600	20 12*	40	12*	
SBR	0	0	150	120		
EBL	1	1600	80 05*	180	11	
EBT	3	4800	770 16	1460	.30*	
EBR	0	0	10	0		
WBL	1	1600	60 04	110	07*	
WBT	3	4800	1800 38*	970	21	
WBR	0	0	30	40		

TOTAL CAPACITY UTILIZATION .55 .70

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL V/C	PM PK HOUR VOL V/C		
NBL	1	1600	0 .00	330	.21*	
NBT	1	1600	20 05	40	14	
NBR	0	0	60	180		
SBL	0	0	20	20		
SBT	1	1600	20 11*	40	11*	
SBR	0	0	140	110		
EBL	1	1600	80 05*	170	11	
EBT	3	4800	770 .16	1470	31*	
EBR	0	0	10	10		
WBL	1	1600	60 04	110	.07*	
WBT	3	4800	1890 40*	1000	22	
WBR	0	0	30	40		

TOTAL CAPACITY UTILIZATION .56 .70

9. Calle Agua & Los Mares

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	0	00	330	21*
NBT	1	1600	20	05	40	14
NBR	0	0	60		180	
SBL	0	0	20		30	
SBT	1	1600	20	11*	40	12*
SBR	0	0	140		120	
EBL	1	1600	80	05*	180	11
EBT	3	4800	770	16	1480	31*
EBR	0	0	10		0	
WBL	1	1600	70	04	110	07*
WBT	3	4800	1920	40*	990	21
WBR	0	0	20		40	

TOTAL CAPACITY UTILIZATION .56 .71

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	0	00	330	21*
NBT	1	1600	20	05	40	14
NBR	0	0	60		180	
SBL	0	0	20		30	
SBT	1	1600	20	11*	40	12*
SBR	0	0	140		120	
EBL	1	1600	80	05*	180	11
EBT	3	4800	770	16	1490	31*
EBR	0	0	10		0	
WBL	1	1600	60	04	110	07*
WBT	3	4800	1900	40*	990	21
WBR	0	0	20		40	

TOTAL CAPACITY UTILIZATION .56 .71

10. Cm El Molino & Cm Los Mares

Existing Count 2002

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	67	04*	133	08*
NBT	1	1600	8	01	42	.04
NBR	0	0	3		17	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	59	04*	114	07
EBT	3	4800	1121	.25	1684	40*
EBR	0	0	67		228	
WBL	1	1600	63	04	100	06*
WBT	3	4800	1300	28*	1368	30
WBR	0	0	34		76	

TOTAL CAPACITY UTILIZATION .36 .54

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	60	04*	130	.08*
NBT	1	1600	10	01	50	04
NBR	0	0	10		20	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	50	03*	110	07
EBT	3	4800	1080	24	1740	41*
EBR	0	0	50		230	
WBL	1	1600	80	05	100	06*
WBT	3	4800	1290	28*	1110	25
WBR	0	0	70		70	

TOTAL CAPACITY UTILIZATION .35 .55

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	60	04*	140	09*
NBT	1	1600	10	01	50	04
NBR	0	0	10		20	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	60	04*	130	08
EBT	3	4800	1100	24	1740	41*
EBR	0	0	50		240	
WBL	1	1600	80	05	100	06*
WBT	3	4800	1280	28*	1110	25
WBR	0	0	70		70	

TOTAL CAPACITY UTILIZATION .36 .56

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	60	04*	140	09*
NBT	1	1600	10	01	50	04
NBR	0	0	10		20	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	60	04*	130	08
EBT	3	4800	1100	24	1740	41*
EBR	0	0	50		240	
WBL	1	1600	80	05	100	.06*
WBT	3	4800	1280	28*	1100	24
WBR	0	0	70		70	

TOTAL CAPACITY UTILIZATION .36 .56

10. Cm El Molino & Cm Los Mares

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL V/C	PM PK HOUR VOL V/C
NBL	1	1600	70 04*	130 08*
NBT	1	1600	10 01	50 04
NBR	0	0	10	20
SBL	0	0	0	0
SBT	0	0	0	0
SBR	0	0	0	0
EBL	1	1600	60 04*	110 .07
EBT	3	4800	1100 24	1750 41*
EBR	0	0	50	230
WBL	1	1600	70 04	100 06*
WBT	3	4800	1410 31*	1120 25
WBR	0	0	60	70

TOTAL CAPACITY UTILIZATION .39 .55

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL V/C	PM PK HOUR VOL V/C
NBL	1	1600	70 04*	140 09*
NBT	1	1600	10 01	50 04
NBR	0	0	10	20
SBL	0	0	0	0
SBT	0	0	0	0
SBR	0	0	0	0
EBL	1	1600	60 04*	130 08
EBT	3	4800	1100 24	1770 42*
EBR	0	0	50	240
WBL	1	1600	80 05	100 06*
WBT	3	4800	1400 31*	1120 25
WBR	0	0	70	70

TOTAL CAPACITY UTILIZATION .39 .57

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL V/C	PM PK HOUR VOL V/C
NBL	1	1600	70 04*	140 09*
NBT	1	1600	10 01	50 04
NBR	0	0	10	20
SBL	0	0	0	0
SBT	0	0	0	0
SBR	0	0	0	0
EBL	1	1600	60 04*	130 08
EBT	3	4800	1100 24	1780 42*
EBR	0	0	60	240
WBL	1	1600	70 04	100 06*
WBT	3	4800	1430 31*	1110 25
WBR	0	0	60	70

TOTAL CAPACITY UTILIZATION .39 .57

11. I-5 NB Ramps & Cm Estrella

Existing Count 2002

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0 5		136	09*	194	
NBT	0	3200	0		0	{ 17}*
NBR	1 5		328	{ 06}	371	
SBL	1	1600	122	08	101	06*
SBT	0	0	0		0	
SBR	1	1600	208	13	113	.07
EBL	0	0	0		0	
EBT	3	4800	782	.16	1583	33
EBR	1	1600	447	28	341	21
WBL	0	0	0		0	
WBT	3	4800	1691	35*	1673	35*
WBR	0	0	0		0	
Right Turn Adjustment			Multi	18*		

TOTAL CAPACITY UTILIZATION .62 .58

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0 5		150	09*	170	
NBT	0	3200	0		0	{ 16}*
NBR	1 5		310	{ 07}	400	
SBL	1	1600	120	08	150	10*
SBT	0	0	0		0	
SBR	1	1600	150	09	100	06
EBL	0	0	0		0	
EBT	3	4800	850	18	1450	30
EBR	1	1600	460	29	350	22
WBL	0	0	0		0	
WBT	3	4800	1680	35*	1700	35*
WBR	0	0	0		0	
Right Turn Adjustment			Multi	15*		

TOTAL CAPACITY UTILIZATION .59 .61

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0.5		160	10*	200	
NBT	0	3200	0		0	{ 18}*
NBR	1 5		360	{ 10}	440	
SBL	1	1600	120	08	150	09*
SBT	0	0	0		0	
SBR	1	1600	150	09	110	07
EBL	0	0	0		0	
EBT	3	4800	850	18	1430	30
EBR	1	1600	440	28	340	21
WBL	0	0	0		0	
WBT	3	4800	1660	35*	1710	36*
WBR	0	0	0		0	
Right Turn Adjustment			Multi	17*		

TOTAL CAPACITY UTILIZATION .62 .63

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0 5		160	10*	200	
NBT	0	3200	0		0	{ 18}*
NBR	1 5		360	{ 10}	440	
SBL	1	1600	120	08	150	09*
SBT	0	0	0		0	
SBR	1	1600	160	10	120	08
EBL	0	0	0		0	
EBT	3	4800	860	18	1440	30
EBR	1	1600	440	28	340	21
WBL	0	0	0		0	
WBT	3	4800	1660	35*	1700	35*
WBR	0	0	0		0	
Right Turn Adjustment			Multi	18*		

TOTAL CAPACITY UTILIZATION .63 .62

11. I-5 NB Ramps & Cm Estrella

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0 5		180	11*	200	
NBT	0	3200	0		0	{ 17}*
NBR	1 5		320	{ 05}	420	
SBL	1	1600	120	08	160	10*
SBT	0	0	0		0	
SBR	1	1600	150	09	100	06
EBL	0	0	0		0	
EBT	3	4800	870	18	1440	30
EBR	1	1600	460	29	350	22
WBL	0	0	0		0	
WBT	3	4800	1810	38*	1710	36*
WBR	0	0	0		0	

Right Turn Adjustment Multi: 11*

TOTAL CAPACITY UTILIZATION .60 .63

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0 5		190	12*	220	
NBT	0	3200	0		0	{ 19}*
NBR	1 5		340	{ 06}	470	
SBL	1	1600	120	08	150	09*
SBT	0	0	0		0	
SBR	1	1600	170	11	120	08
EBL	0	0	0		0	
EBT	3	4800	860	18	1440	30
EBR	1	1600	460	29	350	22
WBL	0	0	0		0	
WBT	3	4800	1800	38*	1720	36*
WBR	0	0	0		0	

Right Turn Adjustment Multi: 13*

TOTAL CAPACITY UTILIZATION .63 .64

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0 5		190	12*	220	
NBT	0	3200	0		0	{ 19}*
NBR	1 5		340	{ 06}	460	
SBL	1	1600	120	08	150	09*
SBT	0	0	0		0	
SBR	1	1600	170	11	120	08
EBL	0	0	0		0	
EBT	3	4800	860	18	1450	30
EBR	1	1600	460	29	340	21
WBL	0	0	0		0	
WBT	3	4800	1840	38*	1710	36*
WBR	0	0	0		0	

Right Turn Adjustment Multi: 13*

TOTAL CAPACITY UTILIZATION .63 .64

12. I-5 SB Ramps & Cm Estrella

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		686		1118	
SBT	0 5	3200	1	.21*	0	35*
SBR	1	1600	357	22	562	35
EBL	0	0	0		0	
EBT	2	3200	638	20*	694	22*
EBR	1	1600	138	09	224	14
WBL	1	1600	257	16*	319	20*
WBT	2	3200	261	08	518	16
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .57 .77

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		660		1070	
SBT	0 5	3200	10	21*	0	33*
SBR	1	1600	350	22	600	38
EBL	0	0	0		0	
EBT	2	3200	650	20*	690	22*
EBR	1	1600	130	08	210	13
WBL	1	1600	310	19*	510	32*
WBT	2	3200	380	12	580	.18
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .60 .87

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		670		1060	
SBT	0 5	3200	10	21*	0	33*
SBR	1	1600	350	22	590	37
EBL	0	0	0		0	
EBT	2	3200	630	20*	680	21*
EBR	1	1600	150	09	250	16
WBL	1	1600	330	21*	570	36*
WBT	2	3200	390	12	580	18
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .62 90

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		670		1060	
SBT	0 5	3200	10	21*	0	33*
SBR	1	1600	350	.22	580	36
EBL	0	0	0		0	
EBT	2	3200	620	19*	670	21*
EBR	1	1600	150	09	250	16
WBL	1	1600	330	21*	580	36*
WBT	2	3200	390	12	580	18
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .61 .90

12 I-5 SB Ramps & Cm Estrella

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		670		1070	
SBT	0 5	3200	10	21*	0	33*
SBR	1	1600	350	22	610	38
EBL	0	0	0		0	
EBT	2	3200	660	21*	690	22*
EBR	1	1600	170	11	230	14
WBL	1	1600	320	20*	520	33*
WBT	2	3200	420	13	600	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .62 .88

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		660		1060	
SBT	0 5	3200	10	21*	0	33*
SBR	1	1600	350	22	600	38
EBL	0	0	0		0	
EBT	2	3200	660	21*	680	21*
EBR	1	1600	200	13	270	17
WBL	1	1600	350	22*	570	36*
WBT	2	3200	450	14	620	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .64 .90

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		660		1070	
SBT	0 5	3200	10	21*	0	33*
SBR	1	1600	350	22	600	38
EBL	0	0	0		0	
EBT	2	3200	650	20*	670	21*
EBR	1	1600	200	13	260	16
WBL	1	1600	340	21*	580	36*
WBT	2	3200	460	14	620	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .62 .90

13. Cm Mira Costa & Cm Estrella

Existing Count 2002						
	LANES	CAPACITY	AM PK VOL	HOUR V/C	PM PK VOL	HOUR V/C
NBL	1	1600	69	04*	79	05*
NBT	0	0	0		0	
NBR	1	1600	357	22	363	23
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	183	08*	245	09*
EBR	0	0	78		50	
WBL	1	1600	272	17*	384	24*
WBT	2	3200	173	05	258	08
WBR	0	0	0		0	
Right Turn Adjustment			NBR	.05*		

TOTAL CAPACITY UTILIZATION .34 .38

2002+BP No-Project						
	LANES	CAPACITY	AM PK VOL	HOUR V/C	PM PK VOL	HOUR V/C
NBL	1	1600	70	04*	80	.05*
NBT	0	0	0		0	
NBR	1	1600	360	23	360	23
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	190	08*	230	09*
EBR	0	0	80		60	
WBL	1	1600	270	17*	400	25*
WBT	2	3200	190	06	270	08
WBR	0	0	0		0	
Right Turn Adjustment			NBR	06*		

TOTAL CAPACITY UTILIZATION .35 .39

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK VOL	HOUR V/C	PM PK VOL	HOUR V/C
NBL	1	1600	60	04*	80	05*
NBT	0	0	0		0	
NBR	1	1600	360	23	370	23
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	180	08*	230	09*
EBR	0	0	70		50	
WBL	1	1600	280	18*	380	24*
WBT	2	3200	200	06	260	08
WBR	0	0	0		0	
Right Turn Adjustment			NBR	05*		

TOTAL CAPACITY UTILIZATION .35 .38

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK VOL	HOUR V/C	PM PK VOL	HOUR V/C
NBL	1	1600	60	04*	80	05*
NBT	0	0	0		0	
NBR	1	1600	360	23	360	23
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	180	08*	230	09*
EBR	0	0	70		50	
WBL	1	1600	280	18*	390	24*
WBT	2	3200	200	06	260	08
WBR	0	0	0		0	
Right Turn Adjustment			NBR	05*		

TOTAL CAPACITY UTILIZATION .35 .38

13. Cm Mira Costa & Cm Estrella

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	60	04*	80	05*
NBT	0	0	0		0	
NBR	1	1600	350	22	360	23
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	240	10*	260	10*
EBR	0	0	70		50	
WBL	1	1600	270	17*	390	24*
WBT	2	3200	240	08	320	10
WBR	0	0	0		0	
Right Turn Adjustment			NBR	05*		

TOTAL CAPACITY UTILIZATION .36 .39

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	60	04*	80	05*
NBT	0	0	0		0	
NBR	1	1600	360	23	370	23
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	250	10*	260	10*
EBR	0	0	70		50	
WBL	1	1600	280	18*	380	24*
WBT	2	3200	260	08	310	10
WBR	0	0	0		0	
Right Turn Adjustment			NBR	05*		

TOTAL CAPACITY UTILIZATION .37 .39

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	70	04*	80	05*
NBT	0	0	0		0	
NBR	1	1600	360	23	370	23
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	250	10*	260	10*
EBR	0	0	70		50	
WBL	1	1600	280	18*	380	24*
WBT	2	3200	260	08	310	10
WBR	0	0	0		0	
Right Turn Adjustment			NBR	05*		

TOTAL CAPACITY UTILIZATION .37 .39

14. Sarmentoso & Cm Del Rio

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	30		20	
NBT	1	1600	0	04*	0	04*
NBR	0	0	30		50	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	40	03*	140	06*
EBR	0	0	50	03	50	
WBL	1	1600	50	03*	30	02*
WBT	2	3200	130	04	60	02
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .10 .12

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	30		20	
NBT	1	1600	0	04*	0	04*
NBR	0	0	30		50	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	40	03*	130	06*
EBR	0	0	50	03	50	
WBL	1	1600	50	03*	40	03*
WBT	2	3200	130	04	60	02
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .10 .13

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	30		20	
NBT	1	1600	0	04*	0	04*
NBR	0	0	30		50	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	40	03*	140	06*
EBR	0	0	50	03	50	
WBL	1	1600	50	03*	40	03*
WBT	2	3200	130	04	60	.02
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .10 .13

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	40		20	
NBT	1	1600	0	04*	0	04*
NBR	0	0	30		50	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	40	03*	140	06*
EBR	0	0	50	03	50	
WBL	1	1600	50	03*	40	03*
WBT	2	3200	130	04	60	02
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .10 .13

14. Sarmentoso & Cm Del R10

2002+AP (Store A1t)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	40		20	
NBT	1	1600	0	04*	0	05*
NBR	0	0	30		60	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	40	03*	130	06*
EBR	0	0	50	03	50	
WBL	1	1600	60	04*	40	03*
WBT	2	3200	130	04	60	02
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .11 .14

2002+AP (Theater A1t)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	40		20	
NBT	1	1600	0	04*	0	05*
NBR	0	0	30		60	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	40	03*	140	06*
EBR	0	0	50	03	50	
WBL	1	1600	60	04*	50	03*
WBT	2	3200	130	04	60	02
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .11 .14

15. Cm Vera Cruz & Sarmentoso

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	256	15*	185	10*
NBR	0	0	228		147	
SBL	1	1600	174	11*	131	08*
SBT	2	3200	343	11	150	.05
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	220	14*	119	07*
WBT	0	0	0		0	
WBR	1	1600	140	09	106	07

TOTAL CAPACITY UTILIZATION .40 .25

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	270	15*	180	11*
NBR	0	0	220		160	
SBL	1	1600	160	10*	130	08*
SBT	2	3200	340	11	150	.05
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	230	14*	110	07*
WBT	0	0	0		0	
WBR	1	1600	160	10	110	07

TOTAL CAPACITY UTILIZATION .39 .26

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	270	16*	180	11*
NBR	0	0	230		180	
SBL	1	1600	170	11*	130	08*
SBT	2	3200	350	11	180	06
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	240	15*	150	.09*
WBT	0	0	0		0	
WBR	1	1600	160	10	110	07

TOTAL CAPACITY UTILIZATION .42 .28

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	270	16*	180	11*
NBR	0	0	230		170	
SBL	1	1600	170	11*	130	08*
SBT	2	3200	340	11	180	06
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	240	15*	150	.09*
WBT	0	0	0		0	
WBR	1	1600	160	10	110	.07

TOTAL CAPACITY UTILIZATION .42 .28

15. Cm Vera Cruz & Sarmentoso

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	330	18*	190	11*
NBR	0	0	230		170	
SBL	1	1600	170	11*	130	08*
SBT	2	3200	340	11	190	06
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	240	15*	130	08*
WBT	0	0	0		0	
WBR	1	1600	150	09	110	07

TOTAL CAPACITY UTILIZATION .44 .27

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	380	19*	200	12*
NBR	0	0	230		180	
SBL	1	1600	170	11*	130	08*
SBT	2	3200	340	11	200	06
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	250	16*	140	09*
WBT	0	0	0		0	
WBR	1	1600	140	09	110	07

TOTAL CAPACITY UTILIZATION .46 .29

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	390	19*	200	12*
NBR	0	0	230		180	
SBL	1	1600	170	11*	130	08*
SBT	2	3200	340	11	200	06
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	250	16*	150	09*
WBT	0	0	0		0	
WBR	1	1600	140	09	110	07

TOTAL CAPACITY UTILIZATION .46 .29

16. Avd Vaquero & C1 Vallarta

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	1	1600	452	29*	421	28*
NBR	0	0	15		28	
SBL	1	1600	31	02*	73	05*
SBT	1	1600	420	.26	490	31
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	17		9	
WBT	1	1600	0	06*	0	02*
WBR	0	0	74		29	

TOTAL CAPACITY UTILIZATION .37 .35

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	1	1600	580	38*	410	.28*
NBR	0	0	20		30	
SBL	1	1600	30	02*	80	05*
SBT	1	1600	440	28	500	31
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	20		10	
WBT	1	1600	0	06*	0	.03*
WBR	0	0	70		30	

TOTAL CAPACITY UTILIZATION .46 .36

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	1	1600	590	38*	420	.28
NBR	0	0	20		30	
SBL	1	1600	40	03*	80	05
SBT	1	1600	440	28	520	33*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	20		10	
WBT	1	1600	0	06*	0	02*
WBR	0	0	70		20	

TOTAL CAPACITY UTILIZATION .47 .35

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	1	1600	590	38*	420	28*
NBR	0	0	20		30	
SBL	1	1600	40	03*	90	06*
SBT	1	1600	440	28	520	33
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	20		10	
WBT	1	1600	0	05*	0	02*
WBR	0	0	60		20	

TOTAL CAPACITY UTILIZATION .46 .36

16. Avd Vaquero & Cl Vallarta

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	530	34*	410	28*
NBR	0	0	10		30	
SBL	1	1600	40	03*	90	06*
SBT	1	1600	460	29	500	31
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	10		10	
WBT	1	1600	0	11*	0	03*
WBR	0	0	160		30	

TOTAL CAPACITY UTILIZATION .48 .37

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	540	34*	430	29*
NBR	0	0	10		30	
SBL	1	1600	40	03*	100	06*
SBT	1	1600	460	29	530	33
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	10		10	
WBT	1	1600	0	09*	0	02*
WBR	0	0	140		20	

TOTAL CAPACITY UTILIZATION .46 .37

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	540	34*	430	29*
NBR	0	0	10		30	
SBL	1	1600	40	03*	100	06*
SBT	1	1600	470	29	540	34
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	10		10	
WBT	1	1600	0	09*	0	02*
WBR	0	0	130		20	

TOTAL CAPACITY UTILIZATION .46 .37

17. Avd Vaquero & C1 Guadalajara

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	176	13*	206	19*
NBR	0	0	31		96	
SBL	1	1600	56	04*	122	08*
SBT	1	1600	202	13	194	12
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	5		72	
WBT	1	1600	0	01*	0	10*
WBR	0	0	5		84	

TOTAL CAPACITY UTILIZATION .18 .37

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	290	19*	190	19*
NBR	0	0	10		110	
SBL	1	1600	80	05*	120	08*
SBT	1	1600	220	14	210	13
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	10		70	
WBT	1	1600	0	02*	0	10*
WBR	0	0	20		90	

TOTAL CAPACITY UTILIZATION .26 .37

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	290	19*	190	23*
NBR	0	0	10		170	
SBL	1	1600	90	06*	140	09*
SBT	1	1600	220	14	190	12
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	10		70	
WBT	1	1600	0	03*	0	11*
WBR	0	0	30		100	

TOTAL CAPACITY UTILIZATION .28 .43

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	290	19*	190	23*
NBR	0	0	10		180	
SBL	1	1600	80	05*	140	09*
SBT	1	1600	220	14	190	12
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	10		70	
WBT	1	1600	0	03*	0	11*
WBR	0	0	30		100	

TOTAL CAPACITY UTILIZATION .27 .43

17. Avd Vaquero & C1 Guadalajara

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	290	19*	190	24*
NBR	0	0	10		200	
SBL	1	1600	80	05*	110	.07*
SBT	1	1600	220	14	200	13
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	10		80	
WBT	1	1600	0	01*	0	11*
WBR	0	0	10		90	

TOTAL CAPACITY UTILIZATION .25 .42

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	280	19*	200	29*
NBR	0	0	20		260	
SBL	1	1600	80	05*	140	09*
SBT	1	1600	210	13	190	12
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	10		70	
WBT	1	1600	0	01*	0	11*
WBR	0	0	10		100	

TOTAL CAPACITY UTILIZATION .25 .49

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	290	19*	200	29*
NBR	0	0	20		260	
SBL	1	1600	80	05*	140	09*
SBT	1	1600	220	14	190	12
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	10		80	
WBT	1	1600	0	01*	0	11*
WBR	0	0	10		100	

TOTAL CAPACITY UTILIZATION .25 .49

18. Avd Vaquero & Cm Capistrano

Existing Count 2002

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	330	21*	349	22*
NBT	0	0	0		0	
NBR	1	1600	94	06	89	06
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		2	
EBT	2	3200	126	.08*	218	14*
EBR	0	0	289	18	363	23
WBL	1	1600	140	09*	114	07*
WBT	1	1600	126	08	161	10
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .38 .43

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	340	21*	360	23*
NBT	0	0	0		0	
NBR	1	1600	90	06	90	06
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		10	
EBT	2	3200	130	08*	220	14*
EBR	0	0	290	18	350	22
WBL	1	1600	140	09*	120	08*
WBT	1	1600	130	08	160	10
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .38 .45

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	350	22*	340	21*
NBT	0	0	0		0	
NBR	1	1600	90	06	90	06
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		10	
EBT	2	3200	140	.09*	240	15*
EBR	0	0	280	18	440	28
WBL	1	1600	140	09*	130	08*
WBT	1	1600	140	09	170	11
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .40 .44

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	350	22*	340	21*
NBT	0	0	0		0	
NBR	1	1600	90	06	90	06
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		10	
EBT	2	3200	130	08*	240	15*
EBR	0	0	280	18	440	28
WBL	1	1600	140	09*	130	08*
WBT	1	1600	140	09	170	11
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .39 .44

18 Avd Vaquero & Cm Capistrano

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	410	26*	350	22*
NBT	0	0	0		0	
NBR	1	1600	90	06	100	06
SBL	0	0	0		0	250
EBR	0	0	290	18	460	29
WBL	1	1600	140	09*	120	08*
WBT	1	1600	140	09	160	10
WBR	0	0	0		0	
TOTAL CAPACITY UTILIZATION			.43		.44	

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	400	25*	340	21*
NBT	0	0	0		0	
NBR	1	1600	90	06	100	06
EBR	0	0	280	18	550	34
WBL	1	1600	140	09*	120	08*
WBT	1	1600	140	09	170	11
WBR	0	0	0		0	
Right Turn Adjustment					EBR	02*
TOTAL CAPACITY UTILIZATION			.42		.47	

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	420	26*	350	22*
NBT	0	0	0		0	
NBR	1	1600	90	06	100	06
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		10	
EBT	2	3200	130	08*	250	16*
EBR	0	0	280	18	560	.35
WBL	1	1600	140	09*	120	08*
WBT	1	1600	140	09	170	11
WBR	0	0	0		0	
Right Turn Adjustment					EBR	02*
TOTAL CAPACITY UTILIZATION			.43		.48	

19. PCH & Cm Capistrano

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	369	.23*	406	25*
NBR	1	1600	289	18	377	24
SBL	1	1600	121	.08*	180	11*
SBT	1	1600	364	23	556	35
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	347	22*	388	24*
WBT	0	0	0		0	
WBR	1	1600	157	10	140	09
TOTAL CAPACITY UTILIZATION			.53		.60	

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	450	.28*	400	25
NBR	1	1600	300	.19	380	.24
SBL	1	1600	110	.07*	160	10
SBT	1	1600	360	23	630	39*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	340	21*	410	26*
WBT	0	0	0		0	
WBR	1	1600	160	10	130	08
TOTAL CAPACITY UTILIZATION			.56		.65	

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	450	.28*	430	27
NBR	1	1600	290	18	440	28
SBL	1	1600	110	.07*	220	14
SBT	1	1600	370	23	750	47*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	360	23*	400	25*
WBT	0	0	0		0	
WBR	1	1600	170	11	120	08
TOTAL CAPACITY UTILIZATION			.58		.72	

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	450	.28*	420	26
NBR	1	1600	290	18	430	27
SBL	1	1600	110	.07*	220	14
SBT	1	1600	370	23	770	48*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	370	23*	410	26*
WBT	0	0	0		0	
WBR	1	1600	170	11	120	08
TOTAL CAPACITY UTILIZATION			.58		.74	

19. PCH & Cm Capistrano

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	420	26*	380	24*
NBR	1	1600	290	18	390	24
SBL	1	1600	120	08*	250	16*
SBT	1	1600	350	22	590	37
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	360	23*	380	24*
WBT	0	0	0		0	
WBR	1	1600	220	14	130	08

TOTAL CAPACITY UTILIZATION .57 .64

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	420	26*	430	27*
NBR	1	1600	290	18	460	29
SBL	1	1600	120	08*	300	19*
SBT	1	1600	350	22	640	40
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	370	23*	400	25*
WBT	0	0	0		0	
WBR	1	1600	210	13	130	08

TOTAL CAPACITY UTILIZATION .57 .71

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	430	27*	410	26*
NBR	1	1600	290	18	460	29
SBL	1	1600	120	08*	310	19*
SBT	1	1600	350	22	660	41
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	370	23*	410	26*
WBT	0	0	0		0	
WBR	1	1600	220	14	130	08

TOTAL CAPACITY UTILIZATION .58 .71

23. La Pata & Avd Vista Hermosa

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	2	3200	390	12*	810	.25*
NBT	0	0	60		160	
NBR	1	1600	100	06	320	20
SBL	0	0	0		0	
SBT	0	0	160		90	
SBR	0	0	190		90	
EBL	0	0	50		150	
EBT	2	3200	270	10*	630	24*
EBR	1	1600	680	43	480	30
WBL	1	1600	370	23*	160	10*
WBT	2	3200	820	26	400	13
WBR	0	0	0		0	
Right Turn Adjustment			EBR	24*		

TOTAL CAPACITY UTILIZATION .69 .59

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	2	3200	370	12*	780	24*
NBT	0	0	50		160	
NBR	1	1600	100	06	320	20
SBL	0	0	0		0	
SBT	0	0	160		80	
SBR	0	0	180		110	
EBL	0	0	50		160	
EBT	2	3200	280	10*	670	26*
EBR	1	1600	710	44	390	24
WBL	1	1600	370	23*	150	.09*
WBT	2	3200	830	26	460	14
WBR	0	0	0		0	
Right Turn Adjustment			EBR	25*		

TOTAL CAPACITY UTILIZATION .70 .59

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	2	3200	370	12*	770	24*
NBT	0	0	50		160	
NBR	1	1600	100	06	320	20
SBL	0	0	0		0	
SBT	0	0	160		90	
SBR	0	0	190		110	
EBL	0	0	50		160	
EBT	2	3200	280	10*	650	25*
EBR	1	1600	710	44	410	26
WBL	1	1600	370	23*	150	09*
WBT	2	3200	830	26	460	14
WBR	0	0	0		0	
Right Turn Adjustment			EBR	.25*		

TOTAL CAPACITY UTILIZATION .70 .58

25. Cm Vera Cruz & Avd Vs Hermosa

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		356	{ 18}*	403	{ 20}*
NBT	0 5	3200	223	18	252	20
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	316	36*	219	25*
SBR	0	0	261		180	
EBL	1 5		288	{ 12}*	188	{ 07}*
EBT	0	4800	0	{ 12}	0	{ 07}
EBR	1 5		484		371	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .66 .52

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		560	{ 25}*	430	{ 22}*
NBT	0 5	3200	250	25	270	22
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	320	39*	240	.28*
SBR	0	0	310		200	
EBL	1 5		300	{ 12}*	210	{ 09}*
EBT	0	4800	0	{ 12}	0	{ 09}
EBR	1 5		570		470	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .76 .59

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		530	{ 24}*	440	{ 22}*
NBT	0 5	3200	240	24	260	22
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	330	41*	250	33*
SBR	0	0	330		270	
EBL	1 5		320	{ 13}*	240	08*
EBT	0	4800	0	{ 13}	0	
EBR	1 5		570		360	{ 06}
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .78 .63

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		560	{ 25}*	430	{ 22}*
NBT	0 5	3200	240	25	260	22
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	330	41*	240	32*
SBR	0	0	330		270	
EBL	1 5		320		240	08*
EBT	0	4800	0	{ 13}*	0	
EBR	1 5		580		360	{ 06}
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .79 .62

25. Cm Vera Cruz & Avd Vs Hermosa

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	10	01	10	01
NBT	2	3200	70	03*	110	04*
NBR	0	0	10		10	
SBL	1	1600	320	20*	280	18*
SBT	2	3200	210	13	60	04
SBR	0	0	230	14	230	14
EBL	1	1600	350	22*	160	10*
EBT	2	3200	680	24	970	31
EBR	0	0	80		10	
WBL	1	1600	0	00	10	01
WBT	2	3200	960	41*	870	39*
WBR	0	0	350		370	

TOTAL CAPACITY UTILIZATION .86 .71

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	10	01	10	01
NBT	2	3200	70	03*	120	04*
NBR	0	0	10		10	
SBL	1	1600	320	20*	280	18*
SBT	2	3200	210	13	50	03
SBR	0	0	240	15	270	17
EBL	1	1600	370	23*	170	11*
EBT	2	3200	720	25	930	29
EBR	0	0	90		10	
WBL	1	1600	0	00	10	01
WBT	2	3200	950	41*	910	40*
WBR	0	0	360		370	

TOTAL CAPACITY UTILIZATION .87 .73

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	10	01	10	01
NBT	2	3200	70	03*	120	04*
NBR	0	0	10		10	
SBL	1	1600	320	20*	280	18*
SBT	2	3200	210	13	50	03
SBR	0	0	240	15	280	.18
EBL	1	1600	370	23*	170	11*
EBT	2	3200	720	25	940	30
EBR	0	0	90		10	
WBL	1	1600	0	00	10	01
WBT	2	3200	950	41*	910	40*
WBR	0	0	360		370	

TOTAL CAPACITY UTILIZATION .87 .73

26. C1 Frontera & Avd Vs Hermosa

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	226	07*	78	02
NBT	1	1600	78	08	88	08*
NBR	0	0	51		33	
SBL	1	1600	123	08	45	03*
SBT	1	1600	154	10*	87	05
SBR	1	1600	252	16	90	06
EBL	1	1600	71	04*	98	06*
EBT	2	3200	648	20	456	14
EBR	1	1600	148	09	132	08
WBL	1	1600	86	05	39	02
WBT	2	3200	724	23*	470	15*
WBR	1	1600	32	02	28	02
Right Turn Adjustment			SBR	03*		

TOTAL CAPACITY UTILIZATION .47 .32

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	310	10*	90	03
NBT	1	1600	110	10	90	08*
NBR	0	0	50		30	
SBL	1	1600	130	08	30	02*
SBT	1	1600	160	10*	90	06
SBR	1	1600	270	17	90	06
EBL	1	1600	80	05*	80	05
EBT	2	3200	730	23	560	18*
EBR	1	1600	150	09	150	09
WBL	1	1600	90	06	40	03*
WBT	2	3200	890	28*	520	16
WBR	1	1600	110	07	20	.01
Right Turn Adjustment			SBR	03*		

TOTAL CAPACITY UTILIZATION .56 .31

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	310	10*	110	03
NBT	1	1600	110	10	90	08*
NBR	0	0	50		30	
SBL	1	1600	120	08	90	06*
SBT	1	1600	160	10*	90	06
SBR	1	1600	280	18	140	09
EBL	1	1600	110	07*	130	08*
EBT	2	3200	800	25	460	14
EBR	1	1600	170	11	100	06
WBL	1	1600	90	06	30	02
WBT	2	3200	890	28*	610	.19*
WBR	1	1600	110	07	30	02
Right Turn Adjustment			SBR	03*		

TOTAL CAPACITY UTILIZATION .58 .41

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	290	09*	110	03
NBT	1	1600	110	10	90	08*
NBR	0	0	50		30	
SBL	1	1600	120	08	90	06*
SBT	1	1600	160	10*	100	06
SBR	1	1600	270	17	140	09
EBL	1	1600	110	07*	120	08*
EBT	2	3200	810	25	470	15
EBR	1	1600	170	11	90	06
WBL	1	1600	90	06	30	02
WBT	2	3200	920	29*	610	19*
WBR	1	1600	110	07	30	02
Right Turn Adjustment			SBR	02*		

TOTAL CAPACITY UTILIZATION .57 .41

26. CT Frontera & Avd Vs Hermosa

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	2	3200	160	05	70	02
NBT	1	1600	90	.09*	100	08*
NBR	0	0	50		30	
SBL	1	1600	140	09*	110	07*
SBT	1	1600	150	09	80	05
SBR	1	1600	240	15	80	05
EBL	1	1600	80	05*	100	.06*
EBT	2	3200	1010	32	810	25
EBR	1	1600	150	09	60	.04
WBL	1	1600	90	06	40	03
WBT	2	3200	1230	38*	880	28*
WBR	1	1600	50	03	40	03

TOTAL CAPACITY UTILIZATION .61 .49

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	2	3200	190	06	100	03
NBT	1	1600	90	09*	110	09*
NBR	0	0	50		30	
SBL	1	1600	140	09*	150	09*
SBT	1	1600	160	10	80	05
SBR	1	1600	270	17	130	.08
EBL	1	1600	110	07*	130	08*
EBT	2	3200	1090	34	760	24
EBR	1	1600	170	11	70	04
WBL	1	1600	90	06	30	02
WBT	2	3200	1220	38*	980	31*
WBR	1	1600	60	04	30	02

TOTAL CAPACITY UTILIZATION .63 .57

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	2	3200	190	06	100	03
NBT	1	1600	90	09*	110	09*
NBR	0	0	50		30	
SBL	1	1600	150	09*	160	10*
SBT	1	1600	160	10	90	06
SBR	1	1600	260	16	140	09
EBL	1	1600	110	07*	130	.08*
EBT	2	3200	1100	34	760	24
EBR	1	1600	170	11	70	04
WBL	1	1600	90	06	30	02
WBT	2	3200	1210	38*	990	31*
WBR	1	1600	60	04	30	02

TOTAL CAPACITY UTILIZATION .63 .58

27. I-5 NB Ramps & Avd Vista Hermosa

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		32	02*	10	01*
NBT	0	4800	0		0	
NBR	1 5		205	06	376	12
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	820	26*	685	21*
EBR	f		17		5	
WBL	0	0	0		0	
WBT	1 5	4800	318	20	211	13
WBR	1 5		764	24	674	21
Right Turn Adjustment			NBR	04*	NBR	11*
TOTAL CAPACITY UTILIZATION				.32		.33

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		30	02*	10	01*
NBT	0	4800	0		0	
NBR	1 5		210	07	380	12
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	910	28*	840	26*
EBR	f		20		0	
WBL	0	0	0		0	
WBT	1 5	4800	340	21	210	13
WBR	1 5		970	30	750	23
Right Turn Adjustment			Multi	06*	NBR	11*
TOTAL CAPACITY UTILIZATION				.36		.38

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		90	{ 05}*	20	01*
NBT	0	4800	0	05	0	
NBR	1 5		140		320	10
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	1110	35*	750	23
EBR	f		380		280	
WBL	0	0	0		0	
WBT	1 5	4800	450	{ 27}	400	23*
WBR	1 5		900		720	
Right Turn Adjustment					NBR	09*
TOTAL CAPACITY UTILIZATION				.40		.33

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		80	{ 05}*	20	01*
NBT	0	4800	0	05	0	
NBR	1 5		140		330	10
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	1100	34*	740	23
EBR	f		380		270	
WBL	0	0	0		0	
WBT	1 5	4800	440	{ 27}	410	{ 23}*
WBR	1 5		910		720	
Right Turn Adjustment					NBR	09*
TOTAL CAPACITY UTILIZATION				.39		.33

27. I-5 NB Ramps & Avd Vista Hermosa

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		30	.02*	10	.01*
NBT	0	4800	0		0	
NBR	1 5		220	.07	410	.13
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	1180	.37*	1070	.33*
EBR	f		20		10	
WBL	0	0	0		0	
WBT	1 5	4800	380	.24	320	.20
WBR	1 5		1070	.33	1050	.33
Right Turn Adjustment			NBR	.05*	NBR	.12*
TOTAL CAPACITY UTILIZATION			.44		.46	

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		90	{ .05}*	20	.01*
NBT	0	4800	0	.05	0	
NBR	1 5		150		390	.12
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	1390	.43*	1090	.34*
EBR	f		330		250	
WBL	0	0	0		0	
WBT	1 5	4800	510	{ .30}	590	.32
WBR	1 5		1010		950	
Right Turn Adjustment					NBR	.11*
TOTAL CAPACITY UTILIZATION			.48		.46	

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		90	{ .05}*	20	.01*
NBT	0	4800	0	.05	0	
NBR	1 5		150		400	.13
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	1380	.43*	1080	.34*
EBR	f		330		240	
WBL	0	0	0		0	
WBT	1 5	4800	500	{ .30}	610	.32
WBR	1 5		1010		940	
Right Turn Adjustment					NBR	.12*
TOTAL CAPACITY UTILIZATION			.48		.47	

28. I-5 SB Ramps & Avd Vista Hermosa

Existing Count 2002

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		638	20*	622	19*
SBT	0	4800	0		0	
SBR	1 5		10		11	01
EBL	1	1600	21	01*	2	00
EBT	3	4800	57	.01	15	00
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	70	02*	5	00*
WBR	f		255		166	

TOTAL CAPACITY UTILIZATION .23 .19

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		730	23*	750	23*
SBT	0	4800	0		0	
SBR	1 5		10		10	
EBL	1	1600	20	01*	10	01*
EBT	3	4800	60	01	20	00
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	70	02*	10	00*
WBR	f		270		170	

TOTAL CAPACITY UTILIZATION .26 .24

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		740	23*	360	
SBT	0	4800	0		0	22*
SBR	1 5		170	11	710	
EBL	1	1600	30	02	50	03*
EBT	3	4800	620	13*	570	12
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	290	09	280	09*
WBR	f		220		70	

TOTAL CAPACITY UTILIZATION .36 .34

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1.5		750	23*	360	
SBT	0	4800	0		0	{ 22}*
SBR	1.5		170	11	730	
EBL	1	1600	30	02	50	03*
EBT	3	4800	610	13*	550	11
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	280	09	280	09*
WBR	f		220		80	

TOTAL CAPACITY UTILIZATION .36 .34

28. I-5 SB Ramps & Avd Vista Hermosa

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		1010	32*	960	30*
SBT	0	4800	0		0	
SBR	1 5		10		10	
EBL	1	1600	20	01*	10	01*
EBT	3	4800	60	01	20	00
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	70	02*	10	00*
WBR	f		310		250	

TOTAL CAPACITY UTILIZATION .35 .31

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		990	31*	660	
SBT	0	4800	0		0	{ 26}*
SBR	1 5		170	11	620	
EBL	1	1600	30	02*	50	03*
EBT	3	4800	590	12	540	11
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	310	10*	400	13*
WBR	f		260		120	

TOTAL CAPACITY UTILIZATION .43 .42

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		1000	31*	660	
SBT	0	4800	0		0	{ 26}*
SBR	1 5		170	11	640	
EBL	1	1600	30	.02	50	.03*
EBT	3	4800	590	12*	530	11
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	300	09	420	13*
WBR	f		260		120	

TOTAL CAPACITY UTILIZATION .43 .42

31. Frontera & Faceta

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	30	02	40	03
NBT	1	1600	370	23*	180	11*
NBR	1	1600	50	03	40	03
SBL	1	1600	20	01*	80	05*
SBT	1	1600	350	22	160	10
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	20	03	10	03
EBR	0	0	30		30	
WBL	0	0	40		30	
WBT	1	1600	0	09*	10	06*
WBR	0	0	100		60	

TOTAL CAPACITY UTILIZATION .33 .22

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	30	02
NBT	1	1600	340	21	170	11*
NBR	1	1600	30	02	30	02
SBL	1	1600	30	02	90	06*
SBT	1	1600	360	23*	80	05
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	10	03	10	02
EBR	0	0	30		20	
WBL	0	0	30		10	
WBT	1	1600	0	09*	10	05*
WBR	0	0	110		60	

TOTAL CAPACITY UTILIZATION .33 .22

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	30	02
NBT	1	1600	320	20	160	10*
NBR	1	1600	30	02	40	03
SBL	1	1600	30	02	80	05*
SBT	1	1600	360	23*	80	05
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	10	03	10	02
EBR	0	0	30		20	
WBL	0	0	30		20	
WBT	1	1600	0	08*	10	05*
WBR	0	0	100		70	

TOTAL CAPACITY UTILIZATION .32 .21

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	30	02*	30	02
NBT	1	1600	170	11	170	11*
NBR	1	1600	50	03	40	03
SBL	1	1600	30	02	70	04*
SBT	1	1600	340	21*	60	04
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	10	03	10	02
EBR	0	0	40		20	
WBL	0	0	40		20	
WBT	1	1600	0	09*	10	06*
WBR	0	0	110		60	

TOTAL CAPACITY UTILIZATION .32 .21

31. Frontera & Faceta

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	20	01*	30	02
NBT	1	1600	170	11	170	11*
NBR	1	1600	40	03	40	03
SBL	1	1600	30	02	80	05*
SBT	1	1600	350	.22*	50	03
SBR	0	0	0		0	
EBL	0	0	0		0	0
WBT	1	1600	0	10*	10	05*
WBR	0	0	130		60	

TOTAL CAPACITY UTILIZATION .33 .21

30

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	20	01*	30	.02
NBT	1	1600	170	11	170	11*
NBR	1	1600	40	03	40	03
SBL	1	1600	30	02	80	05*
SBT	1	1600	360	23*	50	03
SBR	0	0	0		0	
WBL	0	0	0		0	0
WBT	1	1600	0	10*	10	05*
WBR	0	0	130		60	

TOTAL CAPACITY UTILIZATION .34 .21

34. Avd Vs Hermosa & Avd Pico

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	9	00	11	00
NBT	2	3200	1	00	1	00
NBR	1	1600	1	00	0	00
SBL	2	3200	14	00	4	00
SBT	1	1600	4	00*	0	00*
SBR	1	1600	288	18	161	10
EBL	2	3200	158	05*	165	05*
EBT	3	4800	188	04	190	04
EBR	1	1600	50	03	6	00
WBL	1	1600	3	00	0	00
WBT	3	4800	297	06*	149	03*
WBR	0	0	10		8	
Right Turn Adjustment			SBR	14*	SBR	06*
TOTAL CAPACITY UTILIZATION				.25		.14

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	20	01*	130	04
NBT	2	3200	40	01	170	05*
NBR	1	1600	0	00	0	00
SBL	2	3200	80	03	50	02*
SBT	1	1600	300	19*	30	02
SBR	1	1600	830	52	240	15
EBL	2	3200	280	09*	290	09*
EBT	3	4800	130	03	160	03
EBR	1	1600	160	10	30	02
WBL	1	1600	0	00	0	00
WBT	3	4800	310	09*	70	02*
WBR	0	0	130		40	03
Right Turn Adjustment			SBR	26*	SBR	05*
TOTAL CAPACITY UTILIZATION				.64		.23

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	30	01*	130	04
NBT	2	3200	40	01	170	05*
NBR	1	1600	0	00	0	00
SBL	2	3200	80	03	50	02*
SBT	1	1600	300	19*	30	02
SBR	1	1600	830	52	250	16
EBL	2	3200	280	09*	290	09*
EBT	3	4800	140	03	170	04
EBR	1	1600	160	10	30	02
WBL	1	1600	0	00	0	00
WBT	3	4800	300	09*	70	02*
WBR	0	0	140		40	03
Right Turn Adjustment			SBR	26*	SBR	06*
TOTAL CAPACITY UTILIZATION				.64		.24

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	30	01*	130	04
NBT	2	3200	40	01	170	05*
NBR	1	1600	0	00	0	00
SBL	2	3200	80	03	50	02*
SBT	1	1600	300	19*	30	02
SBR	1	1600	830	52	260	16
EBL	2	3200	280	09*	290	09*
EBT	3	4800	140	03	170	04
EBR	1	1600	160	10	30	02
WBL	1	1600	0	00	0	00
WBT	3	4800	300	09*	70	02*
WBR	0	0	140		50	03
Right Turn Adjustment			SBR	26*	SBR	06*
TOTAL CAPACITY UTILIZATION				.64		.24

34. Avd Vs Hermosa & Avd Pico

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	2	3200	40	01*	170	05*
NBT	2	3200	20	01	60	02
NBR	1	1600	0	00	0	00
SBL	2	3200	60	.02	30	01
SBT	1	1600	150	.09*	20	01*
SBR	1	1600	10	01	10	01
EBL	2	3200	10	00	10	00
EBT	3	4800	240	05	150	03*
EBR	1	1600	310	19	40	03
WBL	1	1600	0	00	0	00
WBT	3	4800	320	.08*	50	02
WBR	0	0	60		50	03
Right Turn Adjustment			EBR	10*		
TOTAL CAPACITY UTILIZATION				.28		.09

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	2	3200	40	01*	170	05*
NBT	2	3200	20	01	60	02
NBR	1	1600	0	00	0	00
SBL	2	3200	60	02	30	01
SBT	1	1600	150	.09*	20	01*
SBR	1	1600	10	01	10	01
EBL	2	3200	10	00	10	00
EBT	3	4800	240	05	160	03*
EBR	1	1600	320	20	40	03
WBL	1	1600	0	00	0	00
WBT	3	4800	320	.08*	50	02
WBR	0	0	60		60	04
Right Turn Adjustment			EBR	11*		
TOTAL CAPACITY UTILIZATION				.29		.09

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	2	3200	40	01*	170	05*
NBT	2	3200	20	.01	50	02
NBR	1	1600	0	00	0	00
SBL	2	3200	60	.02	30	01
SBT	1	1600	150	.09*	20	01*
SBR	1	1600	10	01	10	01
EBL	2	3200	10	00	10	00
EBT	3	4800	240	.05	160	03*
EBR	1	1600	320	20	40	03
WBL	1	1600	0	00	0	00
WBT	3	4800	320	.08*	50	02
WBR	0	0	60		60	04
Right Turn Adjustment			EBR	11*		
TOTAL CAPACITY UTILIZATION				.29		.09

35. Avd La Pata & Avd Pico

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	82	05*	355	22*
NBT	3	4800	2	00	3	00
NBR	d	1600	19	01	18	01
SBL	1	1600	7	00	0	00
SBT	3	4800	8	00*	1	00*
SBR	d	1600	34	02	35	02
EBL	1	1600	22	01*	31	02*
EBT	3	4800	354	07	311	06
EBR	d	1600	357	22	115	07
WBL	1	1600	35	02	7	00
WBT	3	4800	540	11*	288	06*
WBR	d	1600	6	00	2	00
Right Turn Adjustment			Multi	09*		

TOTAL CAPACITY UTILIZATION .26 .30

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	90	06*	430	27*
NBT	3	4800	10	00	10	00
NBR	d	1600	20	01	10	01
SBL	1	1600	10	01	30	02
SBT	3	4800	10	00*	10	00*
SBR	d	1600	40	03	10	01
EBL	1	1600	30	02*	40	03
EBT	3	4800	480	10	580	12*
EBR	d	1600	420	26	110	07
WBL	1	1600	80	05	10	01*
WBT	3	4800	1140	24*	400	08
WBR	d	1600	10	01	10	01
Right Turn Adjustment			SBR	01*		

TOTAL CAPACITY UTILIZATION .33 .40

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	90	06*	440	28*
NBT	3	4800	10	00	10	00
NBR	d	1600	20	01	10	01
SBL	1	1600	10	01	20	01
SBT	3	4800	10	00*	10	00*
SBR	d	1600	40	03	20	01
EBL	1	1600	30	02*	40	03
EBT	3	4800	490	10	600	13*
EBR	d	1600	430	27	110	07
WBL	1	1600	70	04	10	01*
WBT	3	4800	1150	24*	420	09
WBR	d	1600	10	01	10	01
Right Turn Adjustment			Multi	02*		

TOTAL CAPACITY UTILIZATION .34 .42

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	90	06*	440	28*
NBT	3	4800	10	00	10	00
NBR	d	1600	20	01	10	01
SBL	1	1600	10	01	20	01
SBT	3	4800	10	00*	10	00*
SBR	d	1600	40	03	20	01
EBL	1	1600	30	02*	40	03
EBT	3	4800	490	10	600	13*
EBR	d	1600	430	27	110	07
WBL	1	1600	70	04	10	01*
WBT	3	4800	1150	24*	430	09
WBR	d	1600	10	01	10	01
Right Turn Adjustment			Multi	02*		

TOTAL CAPACITY UTILIZATION .34 .42

35. Avd La Pata & Avd Pico

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	50	03*	190	12*
NBT	3	4800	10	00	60	01
NBR	d	1600	110	07	150	09
SBL	1	1600	50	03	40	03
SBT	3	4800	120	03*	10	00*
SBR	d	1600	140	09	10	01
EBL	1	1600	20	01	30	02
EBT	3	4800	180	04*	40	01*
EBR	d	1600	250	16	60	04
WBL	1	1600	240	15*	60	04*
WBT	3	4800	200	04	80	02
WBR	d	1600	50	03	10	01
Right Turn Adjustment			EBR	10*		
TOTAL CAPACITY UTILIZATION				.35		.17

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	50	03*	190	12*
NBT	3	4800	10	00	50	.01
NBR	d	1600	110	07	130	08
SBL	1	1600	50	03	30	02
SBT	3	4800	130	03*	10	00*
SBR	d	1600	140	09	10	01
EBL	1	1600	20	01	30	02*
EBT	3	4800	190	.04*	60	01
EBR	d	1600	260	16	70	04
WBL	1	1600	240	15*	50	03
WBT	3	4800	200	04	80	02*
WBR	d	1600	50	03	10	01
Right Turn Adjustment			EBR	10*		
TOTAL CAPACITY UTILIZATION				.35		.16

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	50	03*	190	12*
NBT	3	4800	10	00	50	.01
NBR	d	1600	110	07	130	08
SBL	1	1600	50	03	30	02
SBT	3	4800	130	03*	10	00*
SBR	d	1600	140	09	10	01
EBL	1	1600	20	01	30	02
EBT	3	4800	180	04*	60	01*
EBR	d	1600	260	16	70	04
WBL	1	1600	240	15*	60	04*
WBT	3	4800	210	04	80	02
WBR	d	1600	50	03	10	01
Right Turn Adjustment			EBR	10*		
TOTAL CAPACITY UTILIZATION				.35		.17

36. Avd La Pata & C1 Amanecer

Existing Count 2002

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	80	05*	58	04
NBT	2	3200	118	04	285	09*
NBR	0	0	9		3	
SBL	1	1600	57	04	8	01*
SBT	2	3200	312	11*	118	04
SBR	0	0	24		3	
EBL	1	1600	5	00	19	01
EBT	1	1600	29	05*	3	05*
EBR	0	0	54		77	
WBL	1	1600	4	00	2	00
WBT	1	1600	4	00	3	03
WBR	0	0	3		37	

TOTAL CAPACITY UTILIZATION .21 .15

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	70	04*	60	04
NBT	2	3200	120	04	350	11*
NBR	0	0	10		10	
SBL	1	1600	60	04	10	01*
SBT	2	3200	410	14*	110	04
SBR	0	0	40		10	
EBL	1	1600	10	01	30	02
EBT	1	1600	30	05*	10	05*
EBR	0	0	50		70	
WBL	1	1600	10	01*	10	01*
WBT	1	1600	10	01	10	03
WBR	0	0	10		40	

TOTAL CAPACITY UTILIZATION .24 .18

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	70	04*	50	03
NBT	2	3200	120	04	350	11*
NBR	0	0	10		10	
SBL	1	1600	60	04	10	01*
SBT	2	3200	400	14*	110	04
SBR	0	0	40		10	
EBL	1	1600	10	01	30	02
EBT	1	1600	30	05*	10	05*
EBR	0	0	50		70	
WBL	1	1600	10	01*	10	01*
WBT	1	1600	10	01	10	03
WBR	0	0	10		40	

TOTAL CAPACITY UTILIZATION .24 .18

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	70	04*	50	03
NBT	2	3200	120	04	350	11*
NBR	0	0	10		10	
SBL	1	1600	60	04	10	01*
SBT	2	3200	400	14*	110	04
SBR	0	0	40		10	
EBL	1	1600	10	01	30	02
EBT	1	1600	30	05*	10	05*
EBR	0	0	50		70	
WBL	1	1600	10	01*	10	01*
WBT	1	1600	10	01	10	03
WBR	0	0	10		40	

TOTAL CAPACITY UTILIZATION .24 .18

36. Avd La Pata & C1 Amanecer

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	70	04*	60	04
NBT	2	3200	140	05	400	13*
NBR	0	0	10		10	
SBL	1	1600	60	04	10	01*
SBT	2	3200	490	17*	120	04
SBR	0	0	50		10	
EBL	1	1600	10	01	50	03
EBT	1	1600	30	05*	10	05*
EBR	0	0	50		70	
WBL	1	1600	10	01*	10	01*
WBT	1	1600	10	.01	10	03
WBR	0	0	10		40	

TOTAL CAPACITY UTILIZATION .27 .20

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	70	04*	60	04
NBT	2	3200	130	04	400	13*
NBR	0	0	10		10	
SBL	1	1600	60	04	10	01*
SBT	2	3200	500	17*	110	04
SBR	0	0	50		10	
EBL	1	1600	10	01	50	03
EBT	1	1600	30	05*	10	05*
EBR	0	0	50		70	
WBL	1	1600	10	01*	10	01*
WBT	1	1600	10	01	10	03
WBR	0	0	10		40	

TOTAL CAPACITY UTILIZATION .27 .20

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	70	04*	60	04
NBT	2	3200	130	04	400	13*
NBR	0	0	10		10	
SBL	1	1600	60	04	10	01*
SBT	2	3200	500	17*	120	04
SBR	0	0	50		10	
EBL	1	1600	10	.01	50	03
EBT	1	1600	30	05*	10	05*
EBR	0	0	50		70	
WBL	1	1600	10	01*	10	01*
WBT	1	1600	10	01	10	03
WBR	0	0	10		40	

TOTAL CAPACITY UTILIZATION .27 .20

37. Avd La Pata & Cl Del Cerro

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	33	01	132	04
NBR	0	0	0		0	
SBL	0	0	15		0	
SBT	2	3200	156	07*	102	06*
SBR	0	0	52		144	09
EBL	1	1600	137	09*	181	11*
EBT	0	0	0		0	
EBR	1	1600	6	00	11	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .16 .17

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	30	{ 02}*	70	{ 04}*
NBT	2	3200	40	02	230	09
NBR	0	0	0		0	
SBL	0	0	20		0	
SBT	2	3200	290	.11*	120	07*
SBR	0	0	30		90	
EBL	1	1600	130	08*	160	.10*
EBT	0	0	0		0	
EBR	1	1600	50	03	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .21 .21

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	30	{ 02}*	70	{ 04}*
NBT	2	3200	40	02	220	09
NBR	0	0	0		0	
SBL	0	0	20		0	
SBT	2	3200	280	10*	120	07*
SBR	0	0	30		90	
EBL	1	1600	130	08*	150	09*
EBT	0	0	0		0	
EBR	1	1600	50	03	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .20 .20

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	30	{ 02}*	70	{ 04}*
NBT	2	3200	40	02	220	09
NBR	0	0	0		0	
SBL	0	0	20		0	
SBT	2	3200	280	10*	120	07*
SBR	0	0	30		90	
EBL	1	1600	130	08*	150	09*
EBT	0	0	0		0	
EBR	1	1600	50	03	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .20 .20

37. Avd La Pata & C1 Del Cerro

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	20	{ 01}*	60	{ 04}*
NBT	2	3200	40	02	280	11
NBR	0	0	0		0	
SBL	0	0	20		0	
SBT	2	3200	340	13*	120	07*
SBR	0	0	50		100	
EBL	1	1600	140	09*	160	10*
EBT	0	0	0		0	
EBR	1	1600	30	02	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .23 .21

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	20	{ 01}*	60	{ 04}*
NBT	2	3200	40	02	270	10
NBR	0	0	0		0	
SBL	0	0	20		0	
SBT	2	3200	340	13*	120	07*
SBR	0	0	50		100	
EBL	1	1600	130	08*	160	10*
EBT	0	0	0		0	
EBR	1	1600	30	02	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .22 .21

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	20	{ 01}*	60	{ 04}*
NBT	2	3200	40	02	270	10
NBR	0	0	0		0	
SBL	0	0	20		0	
SBT	2	3200	340	13*	120	07*
SBR	0	0	50		100	
EBL	1	1600	140	09*	160	10*
EBT	0	0	0		0	
EBR	1	1600	30	02	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .23 .21

38. CI Amanecer & Avd Pico

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1 5		88	{ 04}*	845	
NBT	0	3200	0	04	0	33*
NBR	0 5		37		195	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	13	01	7	00
EBT	3	4800	850	27*	629	17*
EBR	0	0	749	47	163	
WBL	1	1600	241	15*	95	06*
WBT	3	4800	736	15	903	19
WBR	0	0	0		0	
Right Turn Adjustment			EBR	.17*		

TOTAL CAPACITY UTILIZATION .63 .56

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1 5		80	{ 04}*	680	{ 28}*
NBT	0	3200	0	04	0	28
NBR	0 5		50		220	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	10	01	10	01
EBT	3	4800	870	27*	940	23*
EBR	0	0	720	45	160	
WBL	1	1600	280	18*	90	06*
WBT	3	4800	1200	25	1000	21
WBR	0	0	0		0	
Right Turn Adjustment			EBR	15*		

TOTAL CAPACITY UTILIZATION .64 .57

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1 5		80	{ 04}*	670	{ 28}*
NBT	0	3200	0	04	0	28
NBR	0 5		50		230	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	10	01	10	01
EBT	3	4800	890	28*	1100	26*
EBR	0	0	720	45	160	
WBL	1	1600	280	18*	100	06*
WBT	3	4800	1270	26	1040	22
WBR	0	0	0		0	
Right Turn Adjustment			EBR	14*		

TOTAL CAPACITY UTILIZATION .64 .60

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1 5		90	{ 04}*	670	{ 28}*
NBT	0	3200	0	04	0	28
NBR	0 5		40		230	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	10	01	10	01
EBT	3	4800	890	28*	1100	26*
EBR	0	0	730	46	170	
WBL	1	1600	280	18*	100	06*
WBT	3	4800	1230	26	1060	22
WBR	0	0	0		0	
Right Turn Adjustment			EBR	15*		

TOTAL CAPACITY UTILIZATION .65 .60

38. C1 Amanecer & Avd Pico

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1.5		110	{ 04}*	680	
NBT	0	3200	0	04	0	28*
NBR	0.5		20		200	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	10	01	10	01
EBT	3	4800	740	23*	530	15*
EBR	0	0	730	46	180	
WBL	1	1600	250	16*	90	06*
WBT	3	4800	820	17	710	15
WBR	0	0	0		0	
Right Turn Adjustment			EBR	20*		
TOTAL CAPACITY UTILIZATION				.63		.49

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1.5		120	{ 04}*	710	{ 28}*
NBT	0	3200	0	04	0	.28
NBR	0.5		20		200	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	10	01	10	01
EBT	3	4800	740	23*	640	17*
EBR	0	0	750	47	190	
WBL	1	1600	250	16*	90	06*
WBT	3	4800	840	18	740	15
WBR	0	0	0		0	
Right Turn Adjustment			EBR	21*		
TOTAL CAPACITY UTILIZATION				.64		.51

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1.5		120	{ 04}*	710	{ 28}*
NBT	0	3200	0	04	0	28
NBR	0.5		20		200	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	10	01	10	01
EBT	3	4800	740	23*	630	17*
EBR	0	0	750	47	190	
WBL	1	1600	250	16*	90	06*
WBT	3	4800	850	18	750	16
WBR	0	0	0		0	
Right Turn Adjustment			EBR	21*		
TOTAL CAPACITY UTILIZATION				.64		.51

39. E. Vista Montana & Del Cerro

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	190	12*	90	06*
NBT	0	0	0		0	
NBR	1	1600	250	16	110	07
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	270	20*	70	13*
EBR	0	0	50		130	
WBL	1	1600	80	05*	240	15*
WBT	1	1600	70	04	330	21
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .37 .34

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	190	12*	90	06*
NBT	0	0	0		0	
NBR	1	1600	250	16	100	06
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	280	21*	70	13*
EBR	0	0	50		140	
WBL	1	1600	80	05*	240	15*
WBT	1	1600	70	04	330	21
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .38 .34

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	180	11*	90	06*
NBT	0	0	0		0	
NBR	1	1600	250	16	100	06
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	280	21*	70	13*
EBR	0	0	50		140	
WBL	1	1600	80	05*	240	15*
WBT	1	1600	70	04	330	21
WBR	0	0	0		0	
Right Turn Adjustment			NBR	01*		

TOTAL CAPACITY UTILIZATION .38 .34

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	180	11*	80	05*
NBT	0	0	0		0	
NBR	1	1600	260	16	100	06
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	240	18*	70	13*
EBR	0	0	40		130	
WBL	1	1600	90	06*	250	16*
WBT	1	1600	70	04	310	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .34

39. E. Vista Montana & Del Cerro

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	180	11*	90	06*
NBT	0	0	0		0	
NBR	1	1600	260	16	100	06
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	240	.18*	70	13*
EBR	0	0	50		140	
WBL	1	1600	90	06*	240	15*
WBT	1	1600	70	04	330	21
WBR	0	0	0		0	
TOTAL CAPACITY UTILIZATION				.35		.34

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	180	11*	90	06*
NBT	0	0	0		0	
NBR	1	1600	260	16	100	06
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	240	18*	70	13*
EBR	0	0	40		140	
WBL	1	1600	90	06*	250	16*
WBT	1	1600	70	04	320	20
WBR	0	0	0		0	
TOTAL CAPACITY UTILIZATION				.35		.35

40. W. Vista Montana & Del Cerro

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	470	29*	240	15*
NBT	0	0	0		0	
NBR	1	1600	10	01	20	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	350	22*	460	29*
EBR	1	1600	230	14	360	23
WBL	1	1600	20	01*	10	01*
WBT	2	3200	630	20	530	17
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .52 .45

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	470	29*	240	15*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	350	22*	480	30*
EBR	1	1600	240	15	370	23
WBL	1	1600	20	01*	10	01*
WBT	2	3200	630	20	560	18
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .52 .46

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	470	29*	250	16*
NBT	0	0	0		0	
NBR	1	1600	10	01	20	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	350	22*	480	30*
EBR	1	1600	240	15	370	23
WBL	1	1600	20	01*	10	01*
WBT	2	3200	630	20	560	18
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .52 .47

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	450	28*	220	14*
NBT	0	0	0		0	
NBR	1	1600	10	01	20	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	300	19*	440	28*
EBR	1	1600	230	14	350	22
WBL	1	1600	20	01*	10	01*
WBT	2	3200	590	18	500	16
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .48 .43

40. W. Vista Montana & Del Cerro

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	460	29*	240	15*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	310	19*	480	30*
EBR	1	1600	240	15	370	23
WBL	1	1600	20	01*	10	01*
WBT	2	3200	610	19	540	17
WBR	0	0	0		0	
TOTAL CAPACITY UTILIZATION			.49		.46	

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	460	29*	240	15*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	310	19*	470	29*
EBR	1	1600	240	15	370	23
WBL	1	1600	20	01*	10	01*
WBT	2	3200	610	19	540	17
WBR	0	0	0		0	
TOTAL CAPACITY UTILIZATION			.49		.45	

41 CI Del Cerro & Avd Pico

Existing Count 2002

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	697	22*	466	15*
NBT	0	0	0		0	
NBR	1	1600	100	06	31	02
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	1510	39*	808	25
EBR	0	0	371		586	.37
WBL	1	1600	80	05*	34	02
WBT	3	4800	740	15	1550	32*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .66 .47

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	690	22*	510	16*
NBT	0	0	0		0	
NBR	1	1600	110	07	30	02
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	1500	40*	1140	36*
EBR	0	0	410		600	38
WBL	1	1600	90	06*	30	02*
WBT	3	4800	1170	24	1620	34
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .68 .54

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	690	22*	540	17*
NBT	0	0	0		0	
NBR	1	1600	110	07	20	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	1530	41*	1320	41*
EBR	0	0	420		630	
WBL	1	1600	90	06*	40	03*
WBT	3	4800	1230	26	1670	35
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .69 .61

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	690	22*	550	17*
NBT	0	0	0		0	
NBR	1	1600	110	07	30	02
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	1530	41*	1320	41*
EBR	0	0	420		630	
WBL	1	1600	90	06*	40	03*
WBT	3	4800	1200	25	1680	35
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .69 .61

41. C1 Del Cerro & Avd Pico

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	2	3200	660	21*	480	15*
NBT	0	0	0		0	
NBR	1	1600	100	06	20	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	1380	36*	720	23
EBR	0	0	370		580	.36
WBL	1	1600	80	05*	30	02
WBT	3	4800	840	18	1340	28*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .62 .43

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	2	3200	690	22*	530	17*
NBT	0	0	0		0	
NBR	1	1600	100	06	20	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	1400	37*	840	26
EBR	0	0	380		620	39
WBL	1	1600	80	05*	30	.02
WBT	3	4800	860	18	1410	29*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .64 .46

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	2	3200	690	22*	530	17*
NBT	0	0	0		0	
NBR	1	1600	100	06	20	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	1400	37*	840	26
EBR	0	0	380		620	39
WBL	1	1600	80	05*	30	02
WBT	3	4800	870	18	1420	30*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .64 .47

42. Avd Presidio & Avd Pico

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	297	19*	182	11*
NBT	1	1600	128	08	51	03
NBR	1	1600	115	07	72	05
SBL	1	1600	108	07	69	04
SBT	1	1600	171	11*	55	03*
SBR	1	1600	137	09	71	04
EBL	1	1600	151	09	84	05*
EBT	3	4800	1593	39*	1096	27
EBR	0	0	301		202	
WBL	1	1600	137	09*	100	06
WBT	3	4800	1200	25	1787	37*
WBR	1	1600	58	.04	80	05

TOTAL CAPACITY UTILIZATION .78 .56

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	260	16*	180	11*
NBT	1	1600	160	10	50	03
NBR	1	1600	110	07	80	.05
SBL	1	1600	110	07	80	05
SBT	1	1600	170	11*	60	04*
SBR	1	1600	140	09	80	05
EBL	1	1600	180	11	90	06*
EBT	3	4800	1640	40*	1570	37
EBR	0	0	300		200	
WBL	1	1600	140	09*	100	06
WBT	3	4800	1550	32	1900	40*
WBR	1	1600	130	08	90	06

TOTAL CAPACITY UTILIZATION .76 .61

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	280	18*	200	13*
NBT	1	1600	140	09	40	03
NBR	1	1600	100	06	70	04
SBL	1	1600	120	08	20	01
SBT	1	1600	170	11*	40	03*
SBR	1	1600	130	08	50	03
EBL	1	1600	160	10	80	05
EBT	3	4800	1670	41*	1850	43*
EBR	0	0	300		230	
WBL	1	1600	140	09*	100	06*
WBT	3	4800	1630	34	1990	41
WBR	1	1600	110	07	70	04

TOTAL CAPACITY UTILIZATION .79 .65

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	280	18*	200	13*
NBT	1	1600	140	09	40	03
NBR	1	1600	100	06	70	04
SBL	1	1600	130	08	20	01
SBT	1	1600	170	11*	30	02*
SBR	1	1600	120	08	50	03
EBL	1	1600	160	10	80	05
EBT	3	4800	1680	41*	1850	43*
EBR	0	0	300		230	
WBL	1	1600	140	09*	90	06*
WBT	3	4800	1620	34	2010	42
WBR	1	1600	100	06	70	04

TOTAL CAPACITY UTILIZATION .79 .64

42. Avd Presidio & Avd Pico

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	310	19*	180	11*
NBT	1	1600	110	07	50	03
NBR	1	1600	110	07	70	04
SBL	1	1600	110	07	20	01
SBT	1	1600	170	.11*	20	01*
SBR	1	1600	140	09	60	04
EBL	1	1600	140	09	80	05*
EBT	3	4800	1480	37*	1210	30
EBR	0	0	300		230	
WBL	1	1600	130	08*	100	06
WBT	3	4800	1310	27	1590	33*
WBR	1	1600	20	01	80	05

TOTAL CAPACITY UTILIZATION .75 .50

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	330	21*	200	.13*
NBT	1	1600	110	07	50	03
NBR	1	1600	110	07	70	04
SBL	1	1600	110	07	20	01
SBT	1	1600	170	11*	20	.01*
SBR	1	1600	130	08	40	03
EBL	1	1600	120	08	80	05*
EBT	3	4800	1510	38*	1380	34
EBR	0	0	300		250	
WBL	1	1600	130	.08*	90	06
WBT	3	4800	1350	28	1720	36*
WBR	1	1600	20	01	80	05

TOTAL CAPACITY UTILIZATION .78 .55

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	320	20*	200	13*
NBT	1	1600	110	07	50	03
NBR	1	1600	110	07	70	04
SBL	1	1600	120	08	20	01
SBT	1	1600	170	11*	20	01*
SBR	1	1600	140	09	40	03
EBL	1	1600	120	08	80	05*
EBT	3	4800	1510	.38*	1370	34
EBR	0	0	300		250	
WBL	1	1600	130	08*	90	06
WBT	3	4800	1360	28	1730	36*
WBR	1	1600	20	01	80	05

TOTAL CAPACITY UTILIZATION .77 .55

1132

43. I-5 NB Ramps & Avd Pico

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	150	09*	242	15*
NBT	0	0	0		0	
NBR	2	3200	770	24*	433	14
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	276	17	369	23*
EBT	2	3200	1570	49*	1160	36
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	650	14	1020	21*
WBR	f		1132		1080	
Right Turn Adjustment			NBR		15*	
TOTAL CAPACITY UTILIZATION				.73		.59

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	170	11*	240	15*
NBT	0	0	0		0	
NBR	2	3200	790	25*	460	14
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	240	15	370	23*
EBT	2	3200	1570	49*	1430	45
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	800	17	1050	22*
WBR	f		1290		1160	
Right Turn Adjustment			NBR		14*	
TOTAL CAPACITY UTILIZATION				.74		.60

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	210	13*	290	18*
NBT	0	0	0		0	
NBR	2	3200	790	25	470	15
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	140	09	250	16
EBT	2	3200	1610	50*	1760	55*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	870	18	1130	24
WBR	f		1350		1160	
Right Turn Adjustment			NBR		12*	
TOTAL CAPACITY UTILIZATION				.75		.73

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	200	13*	300	19*
NBT	0	0	0		0	
NBR	2	3200	790	25	470	15
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	140	09	250	16
EBT	2	3200	1620	51*	1760	55*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	860	18	1160	24
WBR	f		1350		1150	
Right Turn Adjustment			NBR		12*	
TOTAL CAPACITY UTILIZATION				.76		.74

43. I-5 NB Ramps & Avd Pico

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	170	11*	240	15*
NBT	0	0	0		0	
NBR	2	3200	800	25	440	14
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	280	18	400	25*
EBT	2	3200	1390	.43*	1130	35
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	720	15	940	20*
WBR	f		1200		940	
Right Turn Adjustment			NBR	14*		
TOTAL CAPACITY UTILIZATION				.68		.60

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	210	13*	300	19*
NBT	0	0	0		0	
NBR	2	3200	800	25	440	14
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	160	10	330	21*
EBT	2	3200	1430	.45*	1340	42
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	770	16	1000	21*
WBR	f		1230		1010	
Right Turn Adjustment			NBR	12*		
TOTAL CAPACITY UTILIZATION				.70		.61

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	200	13*	300	.19*
NBT	0	0	0		0	
NBR	2	3200	800	25	440	14
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	160	10	330	21*
EBT	2	3200	1430	.45*	1330	42
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	780	16	1020	21*
WBR	f		1220		1000	
Right Turn Adjustment			NBR	12*		
TOTAL CAPACITY UTILIZATION				.70		.61

Existing Count 2002

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1221	38*	808	25*
SBT	0	0	2		3	
SBR	1	1600	317	20	472	29
EBL	0	0	0		0	
EBT	3	4800	623	13*	724	15*
EBR	1	1600	116	07	282	18
WBL	1	1600	331	21*	562	35*
WBT	2	3200	462	14	701	22
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .72 .75

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1250	39*	870	27*
SBT	0	0	10		10	
SBR	1	1600	310	19	430	27
EBL	0	0	0		0	
EBT	3	4800	550	11*	930	19*
EBR	1	1600	110	07	280	18
WBL	1	1600	370	23*	530	33*
WBT	2	3200	590	18	750	23
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .73 .79

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1240	39*	1060	33*
SBT	0	0	10		10	
SBR	1	1600	240	15	270	17
EBL	0	0	0		0	
EBT	3	4800	510	11*	960	20*
EBR	1	1600	130	08	400	25
WBL	1	1600	350	22*	530	33*
WBT	2	3200	720	23	890	28
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .72 .86

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1230	38*	1070	33*
SBT	0	0	10		10	
SBR	1	1600	240	15	280	18
EBL	0	0	0		0	
EBT	3	4800	510	11*	950	20*
EBR	1	1600	120	08	380	24
WBL	1	1600	350	22*	540	34*
WBT	2	3200	700	22	920	29
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION 71 .87

44. I-5 SB Ramps & Avd Pico

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1090	34*	700	22*
SBT	0	0	10		10	
SBR	1	1600	330	21	550	.34
EBL	0	0	0		0	
EBT	3	4800	580	.12*	840	18*
EBR	1	1600	110	07	280	18
WBL	1	1600	320	20*	500	31*
WBT	2	3200	560	18	680	21
WBR	0	0	0		0	
TOTAL CAPACITY UTILIZATION			.66		.71	

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1090	34*	790	.25*
SBT	0	0	10		10	
SBR	1	1600	250	.16	390	24
EBL	0	0	0		0	
EBT	3	4800	500	10*	880	18*
EBR	1	1600	130	08	400	25
WBL	1	1600	330	21*	490	31*
WBT	2	3200	630	20	810	25
WBR	0	0	0		0	
TOTAL CAPACITY UTILIZATION			.65		.74	

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1090	34*	800	25*
SBT	0	0	10		10	
SBR	1	1600	250	16	390	24
EBL	0	0	0		0	
EBT	3	4800	500	10*	870	18*
EBR	1	1600	120	08	380	24
WBL	1	1600	330	21*	510	32*
WBT	2	3200	640	20	810	25
WBR	0	0	0		0	
TOTAL CAPACITY UTILIZATION			.65		.75	

45. CI Los Molinos & Avd Pico

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	26		24	
NBT	1	1600	6	13*	11	20*
NBR	0	0	176		292	
SBL	0	0	2		18	{ 01}*
SBT	1	1600	5	01	5	02
SBR	0	0	7		15	
EBL	1	1600	10	01	14	01
EBT	2	3200	430	13*	345	11*
EBR	1	1600	14	01	17	01
WBL	1	1600	166	10*	242	15*
WBT	2	3200	398	12	612	19
WBR	1	1600	6	00	8	.01

TOTAL CAPACITY UTILIZATION .36 .47

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	30		20	
NBT	1	1600	10	12*	10	21*
NBR	0	0	150		310	
SBL	0	0	10	{ 01}*	20	{ 01}*
SBT	1	1600	10	02	0	02
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	380	12*	520	16*
EBR	1	1600	10	01	20	01
WBL	1	1600	160	10*	260	16*
WBT	2	3200	520	16	610	19
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .35 .54

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	40		50	
NBT	1	1600	10	14*	10	20*
NBR	0	0	170		260	
SBL	0	0	10	{ 01}*	20	{ 01}*
SBT	1	1600	10	03	10	04
SBR	0	0	20		30	
EBL	1	1600	10	01*	20	01
EBT	2	3200	410	13	870	27*
EBR	1	1600	40	.03	40	03
WBL	1	1600	130	08	260	16*
WBT	2	3200	690	22*	760	24
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .38 .64

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	40		50	
NBT	1	1600	10	14*	10	20*
NBR	0	0	170		260	
SBL	0	0	10	{ 01}*	20	{ 01}*
SBT	1	1600	10	02	10	04
SBR	0	0	10		30	
EBL	1	1600	10	01*	20	01
EBT	2	3200	400	13	830	26*
EBR	1	1600	40	03	40	03
WBL	1	1600	130	08	250	16*
WBT	2	3200	660	21*	800	25
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .37 .63

45. C1 Los Molinos & Avd Pico

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	30		20	
NBT	1	1600	10	14*	10	21*
NBR	0	0	180		300	
SBL	0	0	10	{ 01}*	20	{ 01}*
SBT	1	1600	10	02	10	03
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	390	12*	410	13*
EBR	1	1600	10	01	20	01
WBL	1	1600	160	10*	260	16*
WBT	2	3200	520	16	640	20
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .37 .51

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	40		50	
NBT	1	1600	10	15*	10	22*
NBR	0	0	190		290	
SBL	0	0	10	{ 01}*	20	{ 01}*
SBT	1	1600	10	02	10	04
SBR	0	0	10		30	
EBL	1	1600	10	01*	20	01
EBT	2	3200	370	12	670	21*
EBR	1	1600	40	03	30	02
WBL	1	1600	130	08	260	16*
WBT	2	3200	600	19*	710	22
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .36 .60

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	40		50	
NBT	1	1600	10	15*	10	23*
NBR	0	0	190		300	
SBL	0	0	10	{ 01}*	20	{ 01}*
SBT	1	1600	10	02	10	04
SBR	0	0	10		30	
EBL	1	1600	10	01*	20	01
EBT	2	3200	360	11	650	20*
EBR	1	1600	40	03	30	02
WBL	1	1600	130	08	250	16*
WBT	2	3200	600	19*	730	23
WBR	1	1600	10	.01	10	01

TOTAL CAPACITY UTILIZATION .36 .60

46. Vista Hermosa & Avd Pico

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	150	05*	410	13*
SBT	0	0	0		0	
SBR	1	1600	190	12	560	35
EBL	2	3200	360	11*	380	.12*
EBT	2	3200	300	09	510	16
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	560	18*	480	15*
WBR	1	1600	180	11	370	23
Right Turn Adjustment					SBR	13*

TOTAL CAPACITY UTILIZATION .34 .53

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	140	04*	380	12*
SBT	0	0	0		0	
SBR	1	1600	190	12	530	33
EBL	2	3200	340	11*	410	13*
EBT	2	3200	300	09	510	16
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	560	18*	500	16*
WBR	1	1600	160	10	390	24
Right Turn Adjustment					SBR	11*

TOTAL CAPACITY UTILIZATION .33 52

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	130	04*	330	10*
SBT	0	0	0		0	
SBR	1	1600	200	13	590	37
EBL	2	3200	330	10*	370	12*
EBT	2	3200	290	09	400	13
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	490	15*	520	16*
WBR	1	1600	160	10	260	16
Right Turn Adjustment			SBR	01*	SBR	18*

TOTAL CAPACITY UTILIZATION .30 .56

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	110	03*	300	09*
SBT	0	0	0		0	
SBR	1	1600	190	12	570	36
EBL	2	3200	310	10*	390	12*
EBT	2	3200	290	09	400	13
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	510	16*	520	16*
WBR	1	1600	140	09	280	18
Right Turn Adjustment			SBR	01*	SBR	18*

TOTAL CAPACITY UTILIZATION .30 .55

47. E1 Cm Real & Avd Pico

Existing Count 2002

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	32	02	30	02
NBT	2	3200	440	16*	390	15*
NBR	0	0	85		93	
SBL	1	1600	292	18*	151	09*
SBT	2	3200	533	18	550	19
SBR	0	0	46		45	
EBL	1	1600	114	07	65	04
EBT	1	1600	131	09*	81	06*
EBR	0	0	18		19	
WBL	1	1600	121	08*	196	12*
WBT	1	1600	45	03	170	11
WBR	1	1600	241	15	236	15

TOTAL CAPACITY UTILIZATION .51 .42

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	30	02	30	02
NBT	2	3200	460	16*	380	15*
NBR	0	0	60		110	
SBL	1	1600	270	17*	300	.19*
SBT	2	3200	530	18	560	19
SBR	0	0	50		60	
EBL	1	1600	120	08	60	04
EBT	1	1600	130	09*	80	06*
EBR	0	0	20		20	
WBL	1	1600	130	08*	210	13*
WBT	1	1600	40	03	160	.10
WBR	1	1600	350	22	240	15

TOTAL CAPACITY UTILIZATION .50 .53

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	30	02	20	01
NBT	2	3200	380	18*	340	20*
NBR	0	0	210		290	
SBL	1	1600	340	21*	400	25*
SBT	2	3200	500	17	500	17
SBR	0	0	40		50	
EBL	1	1600	100	06	60	04
EBT	1	1600	170	12*	100	07*
EBR	0	0	20		10	
WBL	1	1600	220	14*	400	25*
WBT	1	1600	50	03	190	12
WBR	1	1600	470	29	370	23

TOTAL CAPACITY UTILIZATION .65 .77

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	30	02	30	02
NBT	2	3200	380	18*	340	20*
NBR	0	0	200		300	
SBL	1	1600	340	21*	410	26*
SBT	2	3200	510	17	510	18
SBR	0	0	40		50	
EBL	1	1600	100	06	60	04
EBT	1	1600	170	.12*	100	07*
EBR	0	0	20		10	
WBL	1	1600	210	13*	400	25*
WBT	1	1600	50	03	190	.12
WBR	1	1600	460	29	370	23

TOTAL CAPACITY UTILIZATION .64 .78

47. El Cm Real & Avd P1co

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	30	02	30	02
NBT	2	3200	430	15*	390	16*
NBR	0	0	60		120	
SBL	1	1600	260	16*	190	12*
SBT	2	3200	540	18	550	19
SBR	0	0	50		50	
EBL	1	1600	110	07	60	04
EBT	1	1600	130	09*	80	06*
EBR	0	0	20		20	
WBL	1	1600	140	09*	240	15*
WBT	1	1600	40	03	170	11
WBR	1	1600	340	.21	230	14

TOTAL CAPACITY UTILIZATION .49 .49

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	30	02	30	02
NBT	2	3200	400	18*	370	20*
NBR	0	0	180		270	
SBL	1	1600	330	21*	290	18*
SBT	2	3200	510	17	490	17
SBR	0	0	40		50	
EBL	1	1600	100	06	60	04
EBT	1	1600	160	11*	100	07*
EBR	0	0	20		10	
WBL	1	1600	220	14*	460	.29*
WBT	1	1600	50	03	190	12
WBR	1	1600	400	.25	370	23

TOTAL CAPACITY UTILIZATION .64 .74

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	30	02	30	02
NBT	2	3200	400	18*	360	20*
NBR	0	0	180		280	
SBL	1	1600	320	20*	310	19*
SBT	2	3200	520	18	510	18
SBR	0	0	40		50	
EBL	1	1600	100	06	60	04
EBT	1	1600	160	11*	100	07*
EBR	0	0	20		10	
WBL	1	1600	220	14*	450	28*
WBT	1	1600	50	03	190	12
WBR	1	1600	420	26	360	23

TOTAL CAPACITY UTILIZATION 63 .74

48. Avd Presidio & Avd Salvador

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	50	{ 03}*	30	{ 02}*
NBT	1	1600	40	06	10	.03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	40	03*	120	08*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	10		40	
WBL	0	0	0		0	
WBT	1	1600	0	00*	0	00*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .06 .10

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	50	{ 03}*	30	{ 02}*
NBT	1	1600	40	06	10	03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	40	03*	120	.08*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	20		40	
WBL	0	0	0		0	
WBT	1	1600	0	00*	0	00*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .06 .10

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	50	{ 03}*	30	{ 02}*
NBT	1	1600	40	06	10	03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	40	03*	120	08*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	20		40	
WBL	0	0	0		0	
WBT	1	1600	0	00*	0	00*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .06 .10

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	50		30	{ 02}*
NBT	1	1600	40	06*	10	03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	30	02	120	08*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	0	.01*	0	03*
EBR	0	0	10		40	
WBL	0	0	0		0	
WBT	1	1600	0	00	0	00
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .07 .13

48. Avd Presidio & Avd Salvador

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	50	{ 03}*	30	{ 02}*
NBT	1	1600	40	.06	10	03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	40	03*	130	08*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	0	01*	0	03*
EBR	0	0	20		40	
WBL	0	0	0		0	
WBT	1	1600	0	00	0	00
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .07 .13

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	50	{ 03}*	30	{ 02}*
NBT	1	1600	40	06	10	03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	40	03*	120	08*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	0	01*	0	03*
EBR	0	0	20		40	
WBL	0	0	0		0	
WBT	1	1600	0	00	0	00
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .07 .13

49. N. El Cm Real & Los Molinos

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	490	22*	350	15*
NBR	0	0	200		120	
SBL	1	1600	150	09*	110	07*
SBT	2	3200	650	20	600	19
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	180	11*
WBT	0	0	0		0	
WBR	1	1600	80	05	160	10

TOTAL CAPACITY UTILIZATION .32 .33

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	560	24*	480	18*
NBR	0	0	210		90	
SBL	1	1600	160	10*	100	06*
SBT	2	3200	690	22	730	23
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	170	11*
WBT	0	0	0		0	
WBR	1	1600	60	04	170	11

TOTAL CAPACITY UTILIZATION .35 .35

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	560	24*	480	18*
NBR	0	0	210		90	
SBL	1	1600	170	11*	100	06*
SBT	2	3200	700	22	730	23
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	160	10*
WBT	0	0	0		0	
WBR	1	1600	60	04	170	11

TOTAL CAPACITY UTILIZATION .36 .34

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	460	21*	350	14*
NBR	0	0	220		110	
SBL	1	1600	150	09*	100	06*
SBT	2	3200	660	21	590	.18
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	.01*	180	11*
WBT	0	0	0		0	
WBR	1	1600	70	04	160	10

TOTAL CAPACITY UTILIZATION .31 .31

49. N El Cm Real & Los Molinos

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	560	24*	470	18*
NBR	0	0	220		110	
SBL	1	1600	170	11*	100	06*
SBT	2	3200	690	22	750	23
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	.01*	170	11*
WBT	0	0	0		0	
WBR	1	1600	60	04	170	11

TOTAL CAPACITY UTILIZATION .36 .35

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	550	24*	480	18*
NBR	0	0	220		110	
SBL	1	1600	170	11*	100	06*
SBT	2	3200	700	22	750	23
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	170	11*
WBT	0	0	0		0	
WBR	1	1600	60	04	170	11

TOTAL CAPACITY UTILIZATION .36 .35

50. N. El Cm Real & La Grulla

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	70		220 { 14}*	
NBT	2	3200	420	15*	700	29
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	310	11	730	.32*
SBR	0	0	50		300	
EBL	0	0	230		60	
EBT	1	1600	0	.27*	0	12*
EBR	0	0	200		130	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .42 .58

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	70 { 04}*		210 { 13}*	
NBT	2	3200	450	16	790	31
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	330	12*	800	36*
SBR	0	0	60		360	
EBL	0	0	260		80	
EBT	1	1600	0	28*	0	13*
EBR	0	0	180		130	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .44 .62

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	70 { 04}*		210 { 13}*	
NBT	2	3200	450	16	790	31
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	330	12*	810	36*
SBR	0	0	60		340	
EBL	0	0	260		80	
EBT	1	1600	0	28*	0	13*
EBR	0	0	190		130	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .44 .62

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	70	04*	220	14*
NBT	2	3200	410	13	700	22
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	310	12*	740	32*
SBR	0	0	60		290	
EBL	0	0	230		60	
EBT	1	1600	0	27*	0	11*
EBR	0	0	200		120	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .43 .57

50. N. El Cm Real & La Grulla

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	70	04*	210	13*
NBT	2	3200	460	14	810	25
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	340	13*	840	38*
SBR	0	0	60		360	
EBL	0	0	260		80	
EBT	1	1600	0	28*	0	13*
EBR	0	0	190		130	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .45 .64

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	70	04*	210	13*
NBT	2	3200	460	14	820	26
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	330	12*	840	38*
SBR	0	0	60		360	
EBL	0	0	260		80	
EBT	1	1600	0	28*	0	13*
EBR	0	0	190		130	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .44 .64

51. El Cm Real & El Portal

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	46	03	64	04*
NBT	2	3200	437	14*	572	19
NBR	0	0	21		25	
SBL	1	1600	77	05*	90	06
SBT	2	3200	422	13	742	24*
SBR	0	0	3		10	
EBL	1	1600	120	08*	60	04*
EBT	1	1600	70	08	38	06
EBR	0	0	50		57	
WBL	0	0	17		36	
WBT	1	1600	85	14*	62	13*
WBR	0	0	115		114	

TOTAL CAPACITY UTILIZATION .41 .45

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	50	03	60	04*
NBT	2	3200	430	14*	590	19
NBR	0	0	20		30	
SBL	1	1600	80	05*	80	05
SBT	2	3200	440	14	770	24*
SBR	0	0	10		10	
EBL	1	1600	120	08*	60	04*
EBT	1	1600	70	08	40	06
EBR	0	0	50		60	
WBL	0	0	20		40	
WBT	1	1600	90	14*	60	13*
WBR	0	0	110		110	

TOTAL CAPACITY UTILIZATION .41 .45

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	50	03	60	04*
NBT	2	3200	480	16*	640	21
NBR	0	0	20		20	
SBL	1	1600	80	05*	100	06
SBT	2	3200	440	14	830	26*
SBR	0	0	10		10	
EBL	1	1600	120	08*	60	04*
EBT	1	1600	70	08	40	06
EBR	0	0	50		60	
WBL	0	0	20		30	
WBT	1	1600	80	14*	60	13*
WBR	0	0	120		120	

TOTAL CAPACITY UTILIZATION .43 .47

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	50	03	70	04*
NBT	2	3200	480	16*	650	21
NBR	0	0	20		20	
SBL	1	1600	80	05*	90	06
SBT	2	3200	440	14	840	27*
SBR	0	0	10		10	
EBL	1	1600	120	08*	60	04*
EBT	1	1600	70	08	40	06
EBR	0	0	50		50	
WBL	0	0	20		40	
WBT	1	1600	80	14*	60	14*
WBR	0	0	120		120	

TOTAL CAPACITY UTILIZATION .43 .49

51. El Cm Real & El Portal

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	50	03	70	04*
NBT	2	3200	430	14*	580	19
NBR	0	0	20		30	
SBL	1	1600	80	05*	80	.05
SBT	2	3200	430	14	770	24*
SBR	0	0	10		10	
EBL	1	1600	120	08*	60	04*
EBT	1	1600	70	08	40	06
EBR	0	0	50		60	
WBL	0	0	20		40	
WBT	1	1600	80	13*	60	13*
WBR	0	0	110		110	

TOTAL CAPACITY UTILIZATION .40 .45

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	50	03	60	04*
NBT	2	3200	490	16*	660	21
NBR	0	0	20		20	
SBL	1	1600	80	05*	90	06
SBT	2	3200	440	14	870	28*
SBR	0	0	10		10	
EBL	1	1600	120	08*	60	04*
EBT	1	1600	70	08	40	06
EBR	0	0	50		50	
WBL	0	0	20		30	
WBT	1	1600	80	14*	60	13*
WBR	0	0	120		120	

TOTAL CAPACITY UTILIZATION .43 .49

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	50	.03	70	04*
NBT	2	3200	480	16*	670	22
NBR	0	0	20		20	
SBL	1	1600	80	05*	90	06
SBT	2	3200	440	14	870	28*
SBR	0	0	10		10	
EBL	1	1600	120	08*	60	04*
EBT	1	1600	70	08	40	06
EBR	0	0	50		50	
WBL	0	0	20		30	
WBT	1	1600	80	14*	60	13*
WBR	0	0	120		120	

TOTAL CAPACITY UTILIZATION .43 .49

52. I-5 NB Ramps & Avd Palizada

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	728	46*	658	41*
EBT	1	1600	355	22	268	17
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	101	16*	116	11*
WBR	0	0	155		65	

TOTAL CAPACITY UTILIZATION .62 .52

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	800	50*	690	43*
EBT	1	1600	350	22	260	16
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	100	.16*	120	11*
WBR	0	0	160		60	

TOTAL CAPACITY UTILIZATION .66 .54

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	760	48*	660	41*
EBT	1	1600	350	22	280	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	100	17*	120	12*
WBR	0	0	170		70	

TOTAL CAPACITY UTILIZATION .65 .53

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	760	48*	660	41*
EBT	1	1600	350	22	280	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	100	17*	120	12*
WBR	0	0	170		70	

TOTAL CAPACITY UTILIZATION .65 .53

52. I-5 NB Ramps & Avd Palizada

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	780	49*	680	43*
EBT	1	1600	350	22	260	16
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	100	16*	120	11*
WBR	0	0	160		60	

TOTAL CAPACITY UTILIZATION .65 .54

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	750	47*	680	43*
EBT	1	1600	350	22	270	17
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	100	16*	120	12*
WBR	0	0	150		70	

TOTAL CAPACITY UTILIZATION .63 .55

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	750	47*	680	43*
EBT	1	1600	350	22	270	17
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	100	16*	120	12*
WBR	0	0	150		70	

TOTAL CAPACITY UTILIZATION .63 .55

53. I-5 SB Ramps & Palizada

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0 5		220	.14*	320	
SBT	0	3200	0		0	27*
SBR	1 5		200	13	550	
EBL	0	0	0		0	
EBT	2	3200	670	21*	600	19
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	450	14	840	26*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .53

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0 5		220	14*	340	
SBT	0	3200	0		0	27*
SBR	1 5		200	13	520	
EBL	0	0	0		0	
EBT	2	3200	630	20*	580	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	450	14	830	26*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 .53

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0 5		210	13*	340	
SBT	0	3200	0		0	27*
SBR	1 5		200	13	520	
EBL	0	0	0		0	
EBT	2	3200	630	20*	580	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	450	14	830	26*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .33 .53

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0 5		210	13*	320	
SBT	0	3200	0		0	28*
SBR	1 5		200	13	560	
EBL	0	0	0		0	
EBT	2	3200	650	20*	600	19
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	450	.14	840	26*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .33 .54

53. I-5 SB Ramps & Palizada

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0 5		210	13*	330	
SBT	0	3200	0		0	26*
SBR	1 5		210	13	510	
EBL	0	0	0		0	
EBT	2	3200	630	20*	590	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	450	14	830	26*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .33 .52

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0 5		210	13*	330	
SBT	0	3200	0		0	.26*
SBR	1 5		210	13	510	
EBL	0	0	0		0	
EBT	2	3200	630	20*	590	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	450	14	830	26*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .33 .52

54. Avd Estrella & Avd Palizada

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	14	01	24	02
NBT	1	1600	69	07*	161	13*
NBR	0	0	35		46	
SBL	1	1600	272	17*	264	17*
SBT	1	1600	65	05	176	.14
SBR	0	0	14		42	
EBL	0 5		16		46	{ 03}*
EBT	1 5	3200	511	17*	593	21
EBR	0		12		23	
WBL	1	1600	79	05*	201	.13
WBT	2	3200	373	17	837	35*
WBR	0	0	165		282	

TOTAL CAPACITY UTILIZATION .46 .68

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	10	01	30	02
NBT	1	1600	70	06*	160	13*
NBR	0	0	30		40	
SBL	1	1600	280	18*	260	16*
SBT	1	1600	60	04	180	14
SBR	0	0	10		50	
EBL	0 5		20		50	{ 03}*
EBT	1 5	3200	570	19*	640	23
EBR	0		20		40	
WBL	1	1600	90	06*	140	09
WBT	2	3200	390	17	970	39*
WBR	0	0	160		280	

TOTAL CAPACITY UTILIZATION .49 .71

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	10	01	30	02
NBT	1	1600	70	06*	160	13*
NBR	0	0	30		40	
SBL	1	1600	280	18*	250	16*
SBT	1	1600	60	.04	180	14
SBR	0	0	10		50	
EBL	0 5		20		50	{.03}*
EBT	1 5	3200	540	18*	630	23
EBR	0		20		50	
WBL	1	1600	90	06*	160	10
WBT	2	3200	390	17	910	37*
WBR	0	0	160		270	

TOTAL CAPACITY UTILIZATION .48 .69

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	10	.01	20	01
NBT	1	1600	70	06*	160	13*
NBR	0	0	30		40	
SBL	1	1600	280	18*	250	16*
SBT	1	1600	60	04	180	14
SBR	0	0	10		50	
EBL	0 5		20		50	{ 03}*
EBT	1 5	3200	530	18*	630	23
EBR	0		20		40	
WBL	1	1600	90	06*	160	10
WBT	2	3200	390	17	920	37*
WBR	0	0	160		270	

TOTAL CAPACITY UTILIZATION .48 .69

54. Avd Estrella & Avd Palizada

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	10	01	30	02
NBT	1	1600	70	06*	160	13*
NBR	0	0	30		40	
SBL	1	1600	280	18*	250	16*
SBT	1	1600	60	04	180	14
SBR	0	0	10		50	
EBL	0 5		20		50	{ 03}*
EBT	1 5	3200	550	18*	650	23
EBR	0		20		50	
WBL	1	1600	90	06*	160	10
WBT	2	3200	400	18	970	39*
WBR	0	0	160		270	

TOTAL CAPACITY UTILIZATION .48 .71

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	10	01	30	02
NBT	1	1600	70	06*	160	13*
NBR	0	0	30		40	
SBL	1	1600	280	18*	250	16*
SBT	1	1600	60	04	180	14
SBR	0	0	10		50	
EBL	0 5		20		50	{ 03}*
EBT	1 5	3200	530	18*	640	23
EBR	0		20		50	
WBL	1	1600	90	06*	130	08
WBT	2	3200	400	18	950	38*
WBR	0	0	160		260	

TOTAL CAPACITY UTILIZATION .48 .70

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	10	01	30	02
NBT	1	1600	70	06*	160	13*
NBR	0	0	30		40	
SBL	1	1600	280	18*	250	16*
SBT	1	1600	60	04	180	14
SBR	0	0	10		50	
EBL	0 5		20		50	{ 03}*
EBT	1 5	3200	530	18*	640	23
EBR	0		20		50	
WBL	1	1600	90	06*	140	09
WBT	2	3200	400	18	940	38*
WBR	0	0	160		270	

TOTAL CAPACITY UTILIZATION .48 .70

55. N. El Camino Real & Palizada

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	70	04	70	04*
NBT	2	3200	540	22*	680	25
NBR	0	0	160		120	
SBL	1	1600	50	03*	90	06
SBT	2	3200	480	17	860	32*
SBR	0	0	50		160	
EBL	1	1600	100	06	120	08*
EBT	1	1600	400	30*	530	35
EBR	0	0	80		30	
WBL	1	1600	130	08*	240	15
WBT	1	1600	280	18	690	43*
WBR	1	1600	10	01	150	09

TOTAL CAPACITY UTILIZATION .63 .87

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	70	04	70	04*
NBT	2	3200	570	23*	690	25
NBR	0	0	150		110	
SBL	1	1600	30	02*	90	06
SBT	2	3200	460	16	850	31*
SBR	0	0	50		150	
EBL	1	1600	100	06	130	08*
EBT	1	1600	380	29*	530	35
EBR	0	0	90		30	
WBL	1	1600	140	09*	230	14
WBT	1	1600	280	18	680	43*
WBR	1	1600	10	01	110	07

TOTAL CAPACITY UTILIZATION .63 .86

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	70	04	70	04*
NBT	2	3200	570	23*	700	25
NBR	0	0	150		110	
SBL	1	1600	30	02*	90	06
SBT	2	3200	460	16	860	32*
SBR	0	0	50		150	
EBL	1	1600	100	06	130	08*
EBT	1	1600	380	29*	530	35
EBR	0	0	90		30	
WBL	1	1600	140	09*	240	15
WBT	1	1600	280	18	680	43*
WBR	1	1600	10	01	110	07

TOTAL CAPACITY UTILIZATION .63 .87

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	60	04	60	04*
NBT	2	3200	540	22*	680	25
NBR	0	0	160		110	
SBL	1	1600	50	03*	110	07
SBT	2	3200	470	16	840	31*
SBR	0	0	40		150	
EBL	1	1600	90	06	120	08*
EBT	1	1600	380	30*	530	35
EBR	0	0	100		30	
WBL	1	1600	140	09*	240	15
WBT	1	1600	280	18	690	43*
WBR	1	1600	20	01	150	09

TOTAL CAPACITY UTILIZATION .64 .86

55. N. El Camino Real & Palizada

2002+AP (Store A1t)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	70	04	70	04*
NBT	2	3200	580	23*	720	27
NBR	0	0	150		130	
SBL	1	1600	30	02*	90	06
SBT	2	3200	470	16	890	33*
SBR	0	0	50		150	
EBL	1	1600	100	06	120	08*
EBT	1	1600	380	29*	520	34
EBR	0	0	90		30	
WBL	1	1600	150	09*	260	16
WBT	1	1600	280	18	690	43*
WBR	1	1600	10	01	120	08

TOTAL CAPACITY UTILIZATION .63 .88

2002+AP (Theater A1t)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	70	04	70	04*
NBT	2	3200	570	23*	720	27
NBR	0	0	160		130	
SBL	1	1600	30	02*	90	06
SBT	2	3200	470	16	890	33*
SBR	0	0	50		150	
EBL	1	1600	100	06	120	08*
EBT	1	1600	380	29*	520	34
EBR	0	0	90		30	
WBL	1	1600	150	09*	240	15
WBT	1	1600	280	18	690	43*
WBR	1	1600	10	01	120	08

TOTAL CAPACITY UTILIZATION .63 .88

56. N. Ola Vista & Palizada

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20		40	
NBT	1	1600	0	13*	0	.08*
NBR	0	0	190		80	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	130	11*	50	.06
EBR	0	0	50		40	
WBL	0	0	60	{ 04}*	170	
WBT	1	1600	40	06	180	.22*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .28 .30

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20		30	
NBT	1	1600	0	13*	0	.07*
NBR	0	0	190		80	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	120	11*	50	.06
EBR	0	0	50		40	
WBL	0	0	60	{ 04}*	170	
WBT	1	1600	50	07	160	.21*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .28 .28

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	10		30	
NBT	1	1600	0	13*	0	.07*
NBR	0	0	190		80	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	120	11*	50	.06
EBR	0	0	50		40	
WBL	0	0	60	{ 04}*	170	
WBT	1	1600	40	06	160	.21*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .28 .28

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20		40	
NBT	1	1600	0	13*	0	.08*
NBR	0	0	180		80	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	130	11*	50	.06
EBR	0	0	50		40	
WBL	0	0	60	{ 04}*	170	
WBT	1	1600	40	06	170	.21*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .28 .29

56. N. 01a Vista & Palizada

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20		40	
NBT	1	1600	0	13*	0	08*
NBR	0	0	190		80	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	120	11*	50	06
EBR	0	0	50		40	
WBL	0	0	60	{ 04}*	170	
WBT	1	1600	50	07	160	21*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .28 .29

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20		40	
NBT	1	1600	0	13*	0	08*
NBR	0	0	180		80	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	120	11*	50	06
EBR	0	0	50		40	
WBL	0	0	60	{ 04}*	170	
WBT	1	1600	40	06	160	21*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .28 .29

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	5	30		50	{ 03}*
NBT	1	5	3200	550 18*	490	17
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	340	.13	680	27*
SBR	0	0	70		170	
EBL	1	1600	120	08*	50	03*
EBT	0	0	0		0	
EBR	1	1600	80	05	40	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .26 .33

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	5	30		50	{ 03}*
NBT	1.5	3200	560	18*	500	17
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	330	13	680	27*
SBR	0	0	70		170	
EBL	1	1600	130	08*	50	03*
EBT	0	0	0		0	
EBR	1	1600	80	05	40	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .26 .33

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	5	30		50	{ 03}*
NBT	1	5	3200	570 19*	510	18
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	330	13	690	27*
SBR	0	0	70		180	
EBL	1	1600	130	08*	50	03*
EBT	0	0	0		0	
EBR	1	1600	80	05	40	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .27 .33

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	5	30		50	{ 03}*
NBT	1	5	3200	560 18*	490	17
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	340	13	680	27*
SBR	0	0	70		170	
EBL	1	1600	120	08*	50	03*
EBT	0	0	0		0	
EBR	1	1600	80	05	40	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .26 .33

57. N. E1 Cm Real & Del Mar

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0 5		30		50 { 03}*	
NBT	1 5	3200	580	19*	510	18
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	330	13	700	27*
SBR	0	0	70		170	
EBL	1	1600	130	08*	50	03*
EBT	0	0	0		0	
EBR	1	1600	80	05	40	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .27 .33

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0 5		30		50 { 03}*	
NBT	1 5	3200	580	19*	510	18
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	330	13	700	27*
SBR	0	0	70		170	
EBL	1	1600	130	08*	50	03*
EBT	0	0	0		0	
EBR	1	1600	80	05	40	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .27 .33

58. I-5 NB Ramps & Avd Presidio

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	109	07*	191	12*
NBT	0	0	1		2	
NBR	1	1600	95	06	43	03
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	423	.26*	297	19*
EBT	2	3200	110	03	113	04
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	202	13*	141	.09*
WBR	1	1600	159	10	79	05
TOTAL CAPACITY UTILIZATION			.46		.40	

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	110	07*	190	12*
NBT	0	0	10		10	
NBR	1	1600	90	06	40	03
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	450	28*	300	19*
EBT	2	3200	120	04	120	04
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	200	13*	160	10*
WBR	1	1600	160	10	80	05
TOTAL CAPACITY UTILIZATION			.48		.41	

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	110	07*	190	12*
NBT	0	0	10		10	
NBR	1	1600	90	06	50	03
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	440	28*	310	19*
EBT	2	3200	130	04	120	.04
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	210	13*	150	09*
WBR	1	1600	160	10	80	05
TOTAL CAPACITY UTILIZATION			.48		.40	

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	110	07*	190	12*
NBT	0	0	10		10	
NBR	1	1600	90	06	50	03
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	430	27*	300	19*
EBT	2	3200	130	04	120	04
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	200	13*	150	.09*
WBR	1	1600	160	10	80	05
TOTAL CAPACITY UTILIZATION			.47		.40	

58. I-5 NB Ramps & Avd Presidio

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	110	07*	190	12*
NBT	0	0	10		10	
NBR	1	1600	90	06	50	03
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	440	28*	310	19*
EBT	2	3200	130	04	110	03
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	210	13*	120	08*
WBR	1	1600	140	09	80	05

TOTAL CAPACITY UTILIZATION .48 .39

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	110	07*	190	12*
NBT	0	0	10		10	
NBR	1	1600	100	06	50	03
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	430	27*	300	19*
EBT	2	3200	130	04	130	04
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	210	13*	120	08*
WBR	1	1600	150	09	80	05

TOTAL CAPACITY UTILIZATION .47 .39

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	110	07*	190	12*
NBT	0	0	10		10	
NBR	1	1600	100	06	50	03
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	430	27*	300	19*
EBT	2	3200	130	04	130	04
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	210	13*	120	08*
WBR	1	1600	160	10	80	05

TOTAL CAPACITY UTILIZATION .47 .39

59. Estrella & Avenida Presidio

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	60		60	
SBT	1	1600	30	06*	50	07*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	1 5	3200	650	23*	430	16
EBR	0		70		80	
WBL	1	1600	10	01*	10	01
WBT	1	1600	300	19	310	19*
WBR	1	1600	30	02	30	02

TOTAL CAPACITY UTILIZATION .30 .26

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	60		60	
SBT	1	1600	30	06*	60	08*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	1 5	3200	650	23*	420	15
EBR	0		70		70	
WBL	1	1600	10	01*	10	01
WBT	1	1600	300	19	310	19*
WBR	1	1600	30	02	30	02

TOTAL CAPACITY UTILIZATION .30 .27

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	60		60	
SBT	1	1600	30	06*	40	06*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	1 5	3200	640	22*	420	16
EBR	0		70		80	
WBL	1	1600	10	01*	10	01
WBT	1	1600	300	19	310	19*
WBR	1	1600	30	02	30	02

TOTAL CAPACITY UTILIZATION .29 .25

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	60		60	
SBT	1	1600	40	.06*	70	08*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	1 5	3200	650	.23*	430	16
EBR	0		70		70	
WBL	1	1600	10	01*	10	01
WBT	1	1600	310	19	280	18*
WBR	1	1600	30	02	30	02

TOTAL CAPACITY UTILIZATION .30 .26

59. Estrella & Avenida Presidio

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	60		60	
SBT	1	1600	40	06*	50	07*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	1 5	3200	640	22*	420	15
EBR	0		70		70	
WBL	1	1600	10	01*	10	01
WBT	1	1600	310	19	280	18*
WBR	1	1600	30	02	30	02

TOTAL CAPACITY UTILIZATION .29 .25

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	60		60	
SBT	1	1600	40	06*	50	07*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	1 5	3200	640	22*	420	15
EBR	0		70		70	
WBL	1	1600	10	01*	10	01
WBT	1	1600	310	19	280	18*
WBR	1	1600	30	02	30	.02

TOTAL CAPACITY UTILIZATION .29 .25

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	5	50		41	
NBT	1	5	3200	420 15*	361 13*	
NBR	1	1600	379	24	216	14
SBL	1	1600	289	18*	257	16*
SBT	2	3200	299	10	432	14
SBR	0	0	27		30	
EBL	0	0	1		1	
EBT	1	1600	1	04	0	02
EBR	0	0	62		33	
WBL	0	0	103		131	
WBT	1	1600	60	10*	46	11*
WBR	1	1600	139	09	121	08
Right Turn Adjustment			NBR	04*		

TOTAL CAPACITY UTILIZATION .47 .40

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	5	50		40	
NBT	1	5	3200	460 16*	380 13*	
NBR	1	1600	400	25	210	.13
SBL	1	1600	310	19*	260	16*
SBT	2	3200	300	10	470	16
SBR	0	0	30		30	
EBL	0	0	10	{ 01}*	10	{ 01}*
EBT	1	1600	10	05	0	03
EBR	0	0	60		30	
WBL	0	0	100		130	
WBT	1	1600	60	10*	50	11*
WBR	1	1600	140	09	130	08
Right Turn Adjustment			NBR	04*		

TOTAL CAPACITY UTILIZATION .50 .41

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	5	50		40	
NBT	1	5	3200	460 16*	390 13*	
NBR	1	1600	420	26	210	13
SBL	1	1600	290	18*	240	15*
SBT	2	3200	300	10	480	.16
SBR	0	0	30		30	
EBL	0	0	10		10	{ 01}*
EBT	1	1600	10	05*	0	03
EBR	0	0	60		30	
WBL	0	0	110	{ .07}*	140	
WBT	1	1600	60	11	50	12*
WBR	1	1600	140	09	120	08
Right Turn Adjustment			NBR	05*		

TOTAL CAPACITY UTILIZATION .51 .41

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	5	50		40	
NBT	1	5	3200	470 16*	390 13*	
NBR	1	1600	410	26	210	13
SBL	1	1600	290	18*	250	16*
SBT	2	3200	300	10	470	16
SBR	0	0	30		30	
EBL	0	0	10		10	{ .01}*
EBT	1	1600	10	.05*	0	03
EBR	0	0	60		30	
WBL	0	0	110	{ .07}*	130	
WBT	1	1600	60	11	50	11*
WBR	1	1600	140	.09	130	08
Right Turn Adjustment			NBR	05*		

TOTAL CAPACITY UTILIZATION .51 .41

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR		
			VOL	V/C	VOL	V/C	
NBL	0	5	50		40		
NBT	1	5	3200	470	16*	380	13*
NBR	1	1600	400	25	210	13	
SBL	1	1600	300	19*	250	16*	
SBT	2	3200	300	10	480	16	
SBR	0	0	30		30		
EBL	0	0	10	{ 01}*	10	{ 01}*	
EBT	1	1600	10	05	0	03	
EBR	0	0	60		30		
WBL	0	0	100		130		
WBT	1	1600	60	10*	50	11*	
WBR	1	1600	140	09	110	07	
Right Turn Adjustment			NBR	04*			

TOTAL CAPACITY UTILIZATION 50 41

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR		
			VOL	V/C	VOL	V/C	
NBL	0	5	50		40		
NBT	1	5	3200	480	17*	390	13*
NBR	1	1600	410	26	210	13	
SBL	1	1600	290	18*	250	16*	
SBT	2	3200	300	10	490	16	
SBR	0	0	30		30		
EBL	0	0	10	{ 01}*	10	{ 01}*	
EBT	1	1600	10	05	0	03	
EBR	0	0	60		30		
WBL	0	0	100		130		
WBT	1	1600	60	10*	50	11*	
WBR	1	1600	150	09	110	07	
Right Turn Adjustment			NBR	04*			

TOTAL CAPACITY UTILIZATION .50 .41

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR		
			VOL	V/C	VOL	V/C	
NBL	0	5	50		40		
NBT	1	5	3200	480	17*	400	14*
NBR	1	1600	410	26	210	13	
SBL	1	1600	290	18*	250	16*	
SBT	2	3200	300	10	490	16	
SBR	0	0	30		30		
EBL	0	0	10	{ 01}*	10	{ 01}*	
EBT	1	1600	10	05	0	03	
EBR	0	0	60		30		
WBL	0	0	100		130		
WBT	1	1600	60	10*	50	11*	
WBR	1	1600	150	09	110	07	
Right Turn Adjustment			NBR	04*			

TOTAL CAPACITY UTILIZATION .50 .42

63. I-5 SB Ramps & S. El Cm Real

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	200	13*	160	10
NBT	0	0	0		0	
NBR	1	1600	350	22	100	06
SBL	1	1600	100	06	480	30*
SBT	1	1600	30	02*	260	.16
SBR	1	1600	140	09	410	26
EBL	0	0	0		0	
EBT	2	3200	350	14*	340	17*
EBR	0	0	110		190	
WBL	1	1600	20	01*	30	02*
WBT	2	3200	260	08	310	10
WBR	0	0	0		0	
Right Turn Adjustment			Mult1	14*	NBR	04*
TOTAL CAPACITY UTILIZATION				.44		.53

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	200	13*	160	10
NBT	0	0	0		0	
NBR	1	1600	350	22	100	06
SBL	1	1600	100	06	480	30*
SBT	1	1600	30	02*	270	17
SBR	1	1600	140	09	400	25
EBL	0	0	0		0	
EBT	2	3200	330	.14*	330	16*
EBR	0	0	110		190	
WBL	1	1600	30	02*	30	02*
WBT	2	3200	260	08	310	10
WBR	0	0	0		0	
Right Turn Adjustment			Mult1	12*	NBR	04*
TOTAL CAPACITY UTILIZATION				.43		.52

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	200	13*	160	10
NBT	0	0	0		0	
NBR	1	1600	350	22	110	07
SBL	1	1600	100	06	480	30*
SBT	1	1600	30	02*	280	18
SBR	1	1600	140	09	410	26
EBL	0	0	0		0	
EBT	2	3200	350	14*	330	16*
EBR	0	0	110		190	
WBL	1	1600	30	02*	30	02*
WBT	2	3200	260	08	310	10
WBR	0	0	0		0	
Right Turn Adjustment			Mult1	12*	NBR	05*
TOTAL CAPACITY UTILIZATION				.43		.53

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	200	13*	160	10
NBT	0	0	0		0	
NBR	1	1600	340	21	100	06
SBL	1	1600	90	.06	460	29*
SBT	1	1600	30	02*	250	16
SBR	1	1600	140	09	410	26
EBL	0	0	0		0	
EBT	2	3200	350	14*	340	.17*
EBR	0	0	110		200	
WBL	1	1600	30	02*	30	.02*
WBT	2	3200	260	08	310	10
WBR	0	0	0		0	
Right Turn Adjustment			Mult1	11*	NBR	04*
TOTAL CAPACITY UTILIZATION				.42		.52

63. I-5 SB Ramps & S. El Cm Real

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	200	13*	160	10
NBT	0	0	0		0	
NBR	1	1600	350	22	110	07
SBL	1	1600	100	06	480	30*
SBT	1	1600	30	02*	270	17
SBR	1	1600	150	09	400	25
EBL	0	0	0		0	
EBT	2	3200	350	14*	330	16*
EBR	0	0	110		190	
WBL	1	1600	30	02*	30	02*
WBT	2	3200	260	08	310	10
WBR	0	0	0		0	
Right Turn Adjustment			Multi	12*	NBR	.05*
TOTAL CAPACITY UTILIZATION				.43		.53

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	200	13*	160	10
NBT	0	0	0		0	
NBR	1	1600	350	22	110	07
SBL	1	1600	90	06	480	30*
SBT	1	1600	30	02*	270	17
SBR	1	1600	140	09	410	26
EBL	0	0	0		0	
EBT	2	3200	350	14*	330	17*
EBR	0	0	110		200	
WBL	1	1600	30	02*	30	02*
WBT	2	3200	260	08	310	10
WBR	0	0	0		0	
Right Turn Adjustment			Multi	12*	NBR	.05*
TOTAL CAPACITY UTILIZATION				.43		.54

64. I-5 NB Ramps & S. El Cm Real

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01*	20	01*
NBT	0	0	0		0	
NBR	1	1600	10	01	0	00
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	400	25*	70	04
EBT	2	3200	360	11	810	25*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	280	18*	320	14
WBR	0	0	500	31	140	
Right Turn Adjustment			WBR	.12*		

TOTAL CAPACITY UTILIZATION .56 .26

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01*	20	.01*
NBT	0	0	0		0	
NBR	1	1600	10	.01	0	00
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	380	24*	80	05
EBT	2	3200	360	11	800	25*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	280	18*	320	15
WBR	0	0	510	32	160	
Right Turn Adjustment			WBR	13*		

TOTAL CAPACITY UTILIZATION .56 .26

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01*	20	01*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	390	24*	80	05
EBT	2	3200	370	12	800	25*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	280	18*	330	15
WBR	0	0	500	31	160	
Right Turn Adjustment			WBR	12*		

TOTAL CAPACITY UTILIZATION .55 .26

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01*	20	01*
NBT	0	0	0		0	
NBR	1	1600	10	01	0	00
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	390	24*	70	04
EBT	2	3200	360	11	780	24*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	290	18*	320	14
WBR	0	0	500	31	140	
Right Turn Adjustment			WBR	12*		

TOTAL CAPACITY UTILIZATION .55 .25

64. I-5 NB Ramps & S. E1 Cm Real

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	10	01*	20	01*
NBT	0	0	0		0	
NBR	1	1600	10	01	0	00
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	390	24*	80	05
EBT	2	3200	360	11	800	25*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	280	18*	320	15
WBR	0	0	500	31	160	
Right Turn Adjustment			WBR	12*		
TOTAL CAPACITY UTILIZATION				.55		.26

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	10	01*	20	01*
NBT	0	0	0		0	
NBR	1	1600	10	01	0	00
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	390	24*	80	05
EBT	2	3200	360	11	800	25*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	290	18*	320	15
WBR	0	0	500	31	160	
Right Turn Adjustment			WBR	12*		
TOTAL CAPACITY UTILIZATION				.55		.26

65. S. El Cm Real & San Juan

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	490	17*	330	.12*
NBR	0	0	40		50	
SBL	1	1600	120	08*	300	19*
SBT	2	3200	250	08	520	16
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	30		40	
WBT	1	1600	0	21*	0	11*
WBR	0	0	300		140	
TOTAL CAPACITY UTILIZATION			.46		.42	

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	500	17*	340	12*
NBR	0	0	40		40	
SBL	1	1600	120	08*	290	18*
SBT	2	3200	240	08	510	16
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	30		30	
WBT	1	1600	0	21*	0	11*
WBR	0	0	300		140	
TOTAL CAPACITY UTILIZATION			.46		.41	

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	490	17*	340	12*
NBR	0	0	40		40	
SBL	1	1600	120	08*	290	18*
SBT	2	3200	250	.08	510	16
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	30		30	
WBT	1	1600	0	21*	0	11*
WBR	0	0	300		140	
TOTAL CAPACITY UTILIZATION			.46		.41	

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	490	17*	330	12*
NBR	0	0	40		40	
SBL	1	1600	130	08*	280	18*
SBT	2	3200	230	07	510	16
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	30		30	
WBT	1	1600	0	21*	0	10*
WBR	0	0	300		130	
TOTAL CAPACITY UTILIZATION			.46		.40	

65. S. El Cm Real & San Juan

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	490	17*	340	.12*
NBR	0	0	40		40	
SBL	1	1600	120	08*	280	18*
SBT	2	3200	240	08	520	16
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	30		30	
WBT	1	1600	0	21*	0	11*
WBR	0	0	300		140	

TOTAL CAPACITY UTILIZATION .46 .41

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	480	16*	340	12*
NBR	0	0	40		40	
SBL	1	1600	120	08*	280	18*
SBT	2	3200	240	08	520	16
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	30		30	
WBT	1	1600	0	21*	0	11*
WBR	0	0	300		140	

TOTAL CAPACITY UTILIZATION .45 .41

66. Avd Salvador & Avd San Pablo

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	10		60	
SBT	1	1600	0	01*	0	04*
SBR	0	0	10		10	
EBL	0	0	10	{ 01}*	10	
EBT	1	1600	150	10	380	24*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	520	.33*	270	18
WBR	0	0	10		10	

TOTAL CAPACITY UTILIZATION .35 .28

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	10		60	
SBT	1	1600	0	01*	0	04*
SBR	0	0	10		10	
EBL	0	0	10	{ 01}*	10	
EBT	1	1600	140	09	380	24*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	520	.33*	280	18
WBR	0	0	10		10	

TOTAL CAPACITY UTILIZATION .35 .28

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	10		60	
SBT	1	1600	0	01*	0	04*
SBR	0	0	10		10	
EBL	0	0	10	{ 01}*	10	
EBT	1	1600	140	09	380	24*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	510	.33*	280	18
WBR	0	0	10		10	

TOTAL CAPACITY UTILIZATION .35 .28

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		50	
SBT	1	1600	0	.01*	0	04*
SBR	0	0	10		10	
EBL	0	0	10	{ 01}*	10	
EBT	1	1600	140	09	370	24*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	500	.32*	260	17
WBR	0	0	10		10	

TOTAL CAPACITY UTILIZATION .34 .28

66. Avd Salvador & Avd San Pablo

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		50	
SBT	1	1600	0	01*	0	04*
SBR	0	0	10		10	
EBL	0	0	10	{ 01}*	10	
EBT	1	1600	140	09	380	24*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	520	33*	270	18
WBR	0	0	10		10	
TOTAL CAPACITY UTILIZATION				.35		.28

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		50	
SBT	1	1600	0	01*	0	04*
SBR	0	0	10		10	
EBL	0	0	10	{ 01}*	10	
EBT	1	1600	140	09	380	24*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	510	33*	270	18
WBR	0	0	10		10	
TOTAL CAPACITY UTILIZATION				.35		.28

67. S. El Cm Real & San Gabriel

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	100	05	120	06*
NBR	0	0	70		80	
SBL	1	1600	100	06	320	20*
SBT	2	3200	340	11*	220	07
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .12 .27

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	90	05*	120	06*
NBR	0	0	60		80	
SBL	1	1600	100	06*	320	20*
SBT	2	3200	320	.10	220	.07
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .12 .27

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	90	05*	120	06*
NBR	0	0	60		80	
SBL	1	1600	100	06*	320	20*
SBT	2	3200	330	10	220	07
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .12 .27

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	100	05*	120	.06*
NBR	0	0	60		80	
SBL	1	1600	90	06*	320	20*
SBT	2	3200	320	10	210	07
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .12 .27

67. S. El Cm Real & San Gabriel

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	100	05*	120	06*
NBR	0	0	70		70	
SBL	1	1600	100	06*	330	21*
SBT	2	3200	330	10	210	07
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .12 .28

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	90	05*	120	06*
NBR	0	0	60		80	
SBL	1	1600	90	06*	330	21*
SBT	2	3200	330	10	210	07
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .12 .28

68. S. El Cm Real & I-5 NB Ramps

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	640	40*	250	16*
NBT	2	3200	160	05	190	06
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	180	11*	180	07*
SBR	0	0	160		40	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	0	00	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .52 .24

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	650	41*	270	17*
NBT	2	3200	150	05	190	06
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	180	10*	180	07*
SBR	0	0	150		40	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	0	00	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .52 .25

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	640	40*	280	18*
NBT	2	3200	150	05	190	06
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	170	10*	180	07*
SBR	0	0	160		40	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	0	00	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .51 .26

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	630	39*	260	16*
NBT	2	3200	150	05	190	06
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	180	10*	170	07*
SBR	0	0	140		40	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	0	00	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .50 .24

68. S. El Cm Real & I-5 NB Ramps

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	650	41*	280	18*
NBT	2	3200	160	05	180	06
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	180	11*	180	07*
SBR	0	0	160		40	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	0	00	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .53 .26

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	650	41*	280	18*
NBT	2	3200	150	05	190	06
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	180	11*	170	07*
SBR	0	0	160		40	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	0	00	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .53 .26

69. S. E. Cm Real & Mendocino

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	30	02	30	02*
NBT	2	3200	560	18*	220	07
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	90	05	90	06*
SBR	0	0	60		90	
EBL	0	0	230		210	
EBT	1	1600	0	.17*	0	22*
EBR	0	0	40		140	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .30

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	30	02	30	02*
NBT	2	3200	560	18*	230	07
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	100	05	90	06*
SBR	0	0	60		90	
EBL	0	0	230		210	
EBT	1	1600	0	17*	0	22*
EBR	0	0	40		140	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .30

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	30	02	30	.02*
NBT	2	3200	550	17*	230	07
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	90	05	90	06*
SBR	0	0	60		90	
EBL	0	0	230		210	
EBT	1	1600	0	17*	0	22*
EBR	0	0	40		140	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 .30

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	30	02	30	02*
NBT	2	3200	550	17*	220	07
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	100	05	90	.06*
SBR	0	0	60		90	
EBL	0	0	220		210	
EBT	1	1600	0	.16*	0	22*
EBR	0	0	40		140	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .33 .30

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	30	02	30	02*
NBT	2	3200	560	18*	230	07
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	100	05	90	06*
SBR	0	0	60		90	
EBL	0	0	230		210	
EBT	1	1600	0	17*	0	22*
EBR	0	0	40		140	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .30

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	30	02	30	02*
NBT	2	3200	560	18*	230	07
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	100	05	90	06*
SBR	0	0	60		90	
EBL	0	0	230		220	
EBT	1	1600	0	17*	0	23*
EBR	0	0	40		140	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .31

70. Avd Presidente & Avd Calafia

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	30	02*	40	03*
NBT	1	1600	40	03	40	03
NBR	0	0	0		0	
SBL	1	1600	10	01	10	01
SBT	1	1600	10	03*	10	04*
SBR	0	0	40		60	
EBL	0	0	190		100	
EBT	1	1600	10	14*	10	.09*
EBR	0	0	30		30	
WBL	0 5		200	13*	370	{ 23}*
WBT	1 5	3200	80	09	220	24
WBR	0		60		190	

TOTAL CAPACITY UTILIZATION .32 .39

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	30	.02*	40	.03*
NBT	1	1600	40	03	40	03
NBR	0	0	0		0	
SBL	1	1600	10	.01	0	00
SBT	1	1600	10	03*	10	04*
SBR	0	0	40		60	
EBL	0	0	190		110	
EBT	1	1600	10	15*	10	09*
EBR	0	0	40		30	
WBL	0 5		190	12*	380	{ 24}*
WBT	1 5	3200	70	08	220	25
WBR	0		60		190	

TOTAL CAPACITY UTILIZATION .32 .40

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	30	02*	40	03*
NBT	1	1600	40	03	40	03
NBR	0	0	0		0	
SBL	1	1600	0	00	0	00
SBT	1	1600	10	03*	10	04*
SBR	0	0	40		60	
EBL	0	0	180		110	
EBT	1	1600	10	14*	10	09*
EBR	0	0	40		30	
WBL	0 5		190	12*	380	{ 24}*
WBT	1 5	3200	70	08	220	25
WBR	0		60		190	

TOTAL CAPACITY UTILIZATION .31 .40

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	30	02*	40	03*
NBT	1	1600	40	03	40	03
NBR	0	0	0		0	
SBL	1	1600	0	00	0	00
SBT	1	1600	10	03*	10	04*
SBR	0	0	40		60	
EBL	0	0	180		100	
EBT	1	1600	10	14*	10	09*
EBR	0	0	40		30	
WBL	0 5		190	12*	370	{ 23}*
WBT	1 5	3200	70	08	220	24
WBR	0		60		190	

TOTAL CAPACITY UTILIZATION .31 .39

70. Avd Presidente & Avd Calafia

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	30	02*	40	03*
NBT	1	1600	40	03	40	03
NBR	0	0	0		0	
SBL	1	1600	0	00	0	00
SBT	1	1600	10	03*	10	04*
SBR	0	0	40		60	
EBL	0	0	190		110	
EBT	1	1600	10	15*	10	09*
EBR	0	0	40		30	
WBL	0 5		190	12*	380 { 24)*	
WBT	1 5	3200	70	08	230	25
WBR	0		50		190	

TOTAL CAPACITY UTILIZATION .32 .40

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	30	02*	40	03*
NBT	1	1600	40	03	40	03
NBR	0	0	0		0	
SBL	1	1600	0	00	0	00
SBT	1	1600	10	03*	10	04*
SBR	0	0	40		60	
EBL	0	0	190		110	
EBT	1	1600	10	15*	10	09*
EBR	0	0	40		30	
WBL	0 5		190	12*	380 { 24)*	
WBT	1 5	3200	70	08	230	25
WBR	0		50		200	

TOTAL CAPACITY UTILIZATION .32 .40

71. S. E1 Cm Real & San Luts Rey

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0 5		20		20 { 01}*	
NBT	1 5	3200	180	07*	100	04
NBR	0		10		10	
SBL	0 5		0		0	
SBT	1 5	3200	50	03	50	03*
SBR	0		40		40	
EBL	0	0	200		60	
EBT	1	1600	0	21*	10	19*
EBR	0	0	130		240	
WBL	0	0	10 { 01}*		10 { 01}*	
WBT	1	1600	20	08	10	04
WBR	0	0	100		40	

TOTAL CAPACITY UTILIZATION .29 .24

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0 5		20		20 { 01}*	
NBT	1 5	3200	180	07*	100	04
NBR	0		10		10	
SBL	0 5		0		0	
SBT	1 5	3200	50	03	50	03*
SBR	0		50		40	
EBL	0	0	200		60	
EBT	1	1600	0	21*	10	20*
EBR	0	0	130		250	
WBL	0	0	10 { 01}*		10 { 01}*	
WBT	1	1600	20	08	10	04
WBR	0	0	100		50	

TOTAL CAPACITY UTILIZATION .29 .25

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0 5		20		20 { 01}*	
NBT	1 5	3200	180	.07*	110	04
NBR	0		10		10	
SBL	0 5		0		0	
SBT	1 5	3200	50	03	50	03*
SBR	0		50		40	
EBL	0	0	200		60	
EBT	1	1600	0	21*	10	.20*
EBR	0	0	130		250	
WBL	0	0	10 { 01}*		10 { 01}*	
WBT	1	1600	20	08	10	04
WBR	0	0	100		50	

TOTAL CAPACITY UTILIZATION .29 .25

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0 5		20		20 { 01}*	
NBT	1.5	3200	180	07*	100	04
NBR	0		10		10	
SBL	0 5		0		0	
SBT	1 5	3200	50	03	50	03*
SBR	0		50		40	
EBL	0	0	200		60	
EBT	1	1600	0	21*	10	19*
EBR	0	0	130		240	
WBL	0	0	10 { 01}*		10 { .01}*	
WBT	1	1600	20	08	10	04
WBR	0	0	100		50	

TOTAL CAPACITY UTILIZATION .29 .24

71. S. El Cm Real & San Luis Rey

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL V/C	PM PK HOUR VOL V/C
NBL	0 5		20	20 { 01}*
NBT	1 5	3200	180 07*	110 04
NBR	0		10	10
SBL	0 5		0	0
SBT	1 5	3200	50 03	50 03*
SBR	0		50	40
EBL	0	0	200	60
EBT	1	1600	0 21*	10 20*
EBR	0	0	130	250
WBL	0	0	10 { 01}*	10 { 01}*
WBT	1	1600	20 08	10 04
WBR	0	0	100	50

TOTAL CAPACITY UTILIZATION .29 .25

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL V/C	PM PK HOUR VOL V/C
NBL	0 5		20	20 { 01}*
NBT	1 5	3200	180 07*	110 04
NBR	0		10	10
SBL	0 5		0	0
SBT	1 5	3200	50 03	50 03*
SBR	0		50	40
EBL	0	0	200	60
EBT	1	1600	0 21*	10 20*
EBR	0	0	130	250
WBL	0	0	10 { 01}*	10 { 01}*
WBT	1	1600	20 08	10 04
WBR	0	0	100	50

TOTAL CAPACITY UTILIZATION .29 .25

72. I-5 NB Ramps & Cristianitos

Existing Count 2002

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	24	02*	43	03*
NBT	0	0	1		1	
NBR	1	1600	183	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	149	09*	87	05*
EBT	1	1600	82	.05	116	07
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	61	09*	289	28*
WBR	0	0	75		159	

TOTAL CAPACITY UTILIZATION .20 .36

2002+BP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	40	03*
NBT	0	0	10		10	
NBR	1	1600	180	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	160	10*	90	06*
EBT	1	1600	80	05	120	08
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	60	09*	290	28*
WBR	0	0	80		160	

TOTAL CAPACITY UTILIZATION .20 .37

2002+BP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	40	03*
NBT	0	0	10		10	
NBR	1	1600	180	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	160	10*	90	06*
EBT	1	1600	80	05	120	08
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	60	09*	290	28*
WBR	0	0	80		160	

TOTAL CAPACITY UTILIZATION .20 .37

2002+BP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	40	03*
NBT	0	0	10		10	
NBR	1	1600	180	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	160	10*	90	06*
EBT	1	1600	80	05	110	07
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	60	09*	290	28*
WBR	0	0	80		160	

TOTAL CAPACITY UTILIZATION .20 .37

72. I-5 NB Ramps & Cristianitos

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	40	03*
NBT	0	0	10		10	
NBR	1	1600	180	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	160	10*	80	05*
EBT	1	1600	80	05	120	08
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	60	09*	290	28*
WBR	0	0	80		160	

TOTAL CAPACITY UTILIZATION .20 .36

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	40	03*
NBT	0	0	10		10	
NBR	1	1600	180	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	160	10*	90	06*
EBT	1	1600	80	05	120	08
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	60	09*	290	28*
WBR	0	0	80		160	

TOTAL CAPACITY UTILIZATION .20 .37

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	40	03*
NBT	0	0	10		10	
NBR	1	1600	180	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	160	10*	90	06*
EBT	1	1600	80	05	110	07
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	60	09*	290	28*
WBR	0	0	80		160	

TOTAL CAPACITY UTILIZATION .20 .37

73. I-5 SB Ramps & Cristianitos

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	53	03*	90	06*
SBT	0	0	6		2	
SBR	1	1600	89	06	92	06
EBL	0	0	0		0	
EBT	1	1600	170	13*	101	07*
EBR	0	0	34		18	
WBL	1	1600	65	04*	230	14*
WBT	1	1600	42	03	61	04
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .20 .27

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	90	06*
SBT	0	0	10		10	
SBR	1	1600	90	06	80	05
EBL	0	0	0		0	
EBT	1	1600	180	14*	100	08*
EBR	0	0	40		20	
WBL	1	1600	70	04*	230	14*
WBT	1	1600	40	03	60	04
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .21 .28

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	90	06*
SBT	0	0	10		10	
SBR	1	1600	90	06	90	06
EBL	0	0	0		0	
EBT	1	1600	180	13*	100	08*
EBR	0	0	30		20	
WBL	1	1600	70	04*	230	14*
WBT	1	1600	40	03	60	04
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .20 .28

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	90	06*
SBT	0	0	10		10	
SBR	1	1600	90	06	90	06
EBL	0	0	0		0	
EBT	1	1600	180	14*	100	08*
EBR	0	0	40		20	
WBL	1	1600	70	04*	230	14*
WBT	1	1600	40	03	60	04
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .21 .28

2002+AP No-Project

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	.03*	90	06*
SBT	0	0	10		10	
SBR	1	1600	90	06	80	05
EBL	0	0	0		0	
EBT	1	1600	180	13*	100	08*
EBR	0	0	30		20	
WBL	1	1600	70	04*	230	14*
WBT	1	1600	40	03	60	04
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .20 .28

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	90	06*
SBT	0	0	10		10	
SBR	1	1600	90	06	90	06
EBL	0	0	0		0	
EBT	1	1600	180	13*	100	08*
EBR	0	0	30		20	
WBL	1	1600	70	04*	230	.14*
WBT	1	1600	40	03	60	04
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .20 .28

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	90	06*
SBT	0	0	10		10	
SBR	1	1600	90	06	80	05
EBL	0	0	0		0	
EBT	1	1600	180	13*	100	08*
EBR	0	0	30		20	
WBL	1	1600	70	04*	230	14*
WBT	1	1600	40	03	60	04
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .20 .28

76. Cm Vera Cruz & Avd Pico

Existing Count 2002						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		298		240	
SBT	0	4800	0	{ 14}*	0	{ 08}*
SBR	1 5		493		262	
EBL	2	3200	261	08*	359	11*
EBT	3	4800	589	12	541	11
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	469	15*	714	22*
WBR	0	0	235	15	383	24

TOTAL CAPACITY UTILIZATION .37 .41

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		370		350	11*
SBT	0	4800	0	{ 17}*	0	
SBR	1 5		570		290	{ 09}
EBL	2	3200	310	10*	390	12*
EBT	3	4800	620	13	850	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	900	27*	790	25*
WBR	0	0	410		450	28

TOTAL CAPACITY UTILIZATION .54 .48

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		370		240	
SBT	0	4800	0	{ 17}*	0	{ 08}*
SBR	1 5		580		290	
EBL	2	3200	310	10*	410	13*
EBT	3	4800	650	14	1010	.21
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	960	28*	840	26*
WBR	0	0	370		430	27

TOTAL CAPACITY UTILIZATION .55 .47

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		370		250	
SBT	0	4800	0	{ 18}*	0	{ 08}*
SBR	1 5		580		290	
EBL	2	3200	300	09*	410	13*
EBT	3	4800	650	14	1000	21
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	910	28*	860	27*
WBR	0	0	410		440	28

TOTAL CAPACITY UTILIZATION .55 .48

76. Cm Vera Cruz & Avd Pico

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		10	01*	10	01*
SBT	0	4800	0		0	
SBR	1 5		470	15	170	05
EBL	2	3200	120	04*	240	08*
EBT	3	4800	420	09	460	10
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	590	13*	600	13*
WBR	0	0	10		10	
Right Turn Adjustment			SBR	11*		

TOTAL CAPACITY UTILIZATION .29 .22

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		10	01*	10	01*
SBT	0	4800	0		0	
SBR	1 5		470	15	170	05
EBL	2	3200	110	03*	260	08*
EBT	3	4800	420	09	540	11
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	600	13*	630	13*
WBR	0	0	10		10	
Right Turn Adjustment			SBR	12*		

TOTAL CAPACITY UTILIZATION .29 .22

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		10	01*	10	01*
SBT	0	4800	0		0	
SBR	1 5		470	15	170	05
EBL	2	3200	110	03*	250	08*
EBT	3	4800	420	09	540	11
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	610	13*	640	14*
WBR	0	0	10		10	
Right Turn Adjustment			SBR	12*		

TOTAL CAPACITY UTILIZATION .29 .23

85. Prediza & Avd Pico

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	0	.00	0	00
NBT	1	1600	0	00	0	00
NBR	0	0	0		0	
SBL	1	1600	0	.00	0	00
SBT	1	1600	0	22*	0	.02*
SBR	0	0	350		30	
EBL	2	3200	20	01	210	.07*
EBT	3	4800	180	04*	20	00
EBR	0	0	0		0	
WBL	1	1600	0	00	0	00
WBT	3	4800	30	01	130	.03*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .26 .12

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	0	00	0	00
NBR	0	0	0		0	
SBL	1	1600	0	00	0	00
SBT	1	1600	0	22*	0	.02*
SBR	0	0	350		30	
EBL	2	3200	20	01	210	.07*
EBT	3	4800	180	04*	20	00
EBR	0	0	0		0	
WBL	1	1600	0	00	0	00
WBT	3	4800	30	01	130	.03*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .26 .12

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	0	00	0	00
NBR	0	0	0		0	
SBL	1	1600	0	00	0	00
SBT	1	1600	0	22*	0	.02*
SBR	0	0	350		30	
EBL	2	3200	20	01	210	.07*
EBT	3	4800	180	04*	20	00
EBR	0	0	0		0	
WBL	1	1600	0	00	0	00
WBT	3	4800	30	01	130	.03*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .26 .12

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	0	00	0	00
NBR	0	0	0		0	
SBL	1	1600	0	00	0	00
SBT	1	1600	0	16*	0	.01*
SBR	0	0	250		20	
EBL	2	3200	20	01	170	.05*
EBT	3	4800	180	04*	20	00
EBR	0	0	0		0	
WBL	1	1600	0	00	0	00
WBT	3	4800	30	01	110	.02*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .20 .08

85. Prediza & Avd Pico

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	0	00	0	00
NBR	0	0	0		0	
SBL	1	1600	0	00	0	00
SBT	1	1600	0	16*	0	01*
SBR	0	0	250		20	
EBL	2	3200	20	.01	170	05*
EBT	3	4800	180	04*	20	00
EBR	0	0	0		0	
WBL	1	1600	0	00	0	00
WBT	3	4800	30	01	110	.02*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .20 .08

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	0	00	0	00
NBR	0	0	0		0	
SBL	1	1600	0	00	0	00
SBT	1	1600	0	16*	0	01*
SBR	0	0	250		20	
EBL	2	3200	20	01	180	06*
EBT	3	4800	180	04*	20	00
EBR	0	0	0		0	
WBL	1	1600	0	00	0	00
WBT	3	4800	30	01	110	02*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .20 .09

86. Vs Hermosa & Pedriza

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	300	12	780	25*
NBR	0	0	70		30	
SBL	1	1600	50	03	350	22*
SBT	2	3200	960	30*	770	24
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	50	03*	20	01*
WBT	0	0	0		0	
WBR	1	1600	190	12	310	.19
Right Turn Adjustment					WBR	01*
TOTAL CAPACITY UTILIZATION			.33		.49	

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	300	12	780	26*
NBR	0	0	70		40	
SBL	1	1600	50	03	350	22*
SBT	2	3200	970	30*	790	25
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	50	03*	20	01*
WBT	0	0	0		0	
WBR	1	1600	200	13	320	20
Right Turn Adjustment					WBR	02*
TOTAL CAPACITY UTILIZATION			.33		.51	

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	300	12	780	25*
NBR	0	0	70		30	
SBL	1	1600	50	03	360	23*
SBT	2	3200	970	30*	810	.25
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	50	03*	30	02*
WBT	0	0	0		0	
WBR	1	1600	200	13	320	20
Right Turn Adjustment					WBR	01*
TOTAL CAPACITY UTILIZATION			.33		.51	

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	80	03*	90	04*
NBR	0	0	10		30	
SBL	1	1600	140	09*	410	.26*
SBT	2	3200	120	04	180	06
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	30	02*
WBT	0	0	0		0	
WBR	1	1600	380	24	250	16
Right Turn Adjustment					WBR	16*
TOTAL CAPACITY UTILIZATION			.29		.32	

86. Vs Hermosa & Pedriza

2002+AP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	80	03*	90	04*
NBR	0	0	10		30	
SBL	1	1600	140	09*	420	26*
SBT	2	3200	120	04	180	06
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	20	01*
WBT	0	0	0		0	
WBR	1	1600	380	24	280	18
Right Turn Adjustment			WBR	16*		
TOTAL CAPACITY UTILIZATION				.29		.31

2002+AP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	80	03*	90	04*
NBR	0	0	10		30	
SBL	1	1600	140	09*	410	26*
SBT	2	3200	120	04	180	06
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	20	01*
WBT	0	0	0		0	
WBR	1	1600	380	24	280	18
Right Turn Adjustment			WBR	16*		
TOTAL CAPACITY UTILIZATION				.29		.31

87 Avd Talega & Vs Hermosa

2002+BP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	10	04*	10	02*
NBR	0	0	60		20	
SBL	1	1600	1070	67*	460	29*
SBT	1	1600	0	00	10	01
SBR	0	0	0		10	
EBL	1	1600	10	01*	10	01
EBT	2	3200	30	.01	10	00*
EBR	0	0	0		0	
WBL	1	1600	10	01	60	04*
WBT	2	3200	10	01*	30	02
WBR	0	0	340	21	890	.56
Right Turn Adjustment					WBR	31*
TOTAL CAPACITY UTILIZATION			.73		.66	

2002+BP (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	10	04*	10	02*
NBR	0	0	60		20	
SBL	1	1600	1070	67*	480	30*
SBT	1	1600	0	00	10	01
SBR	0	0	0		10	
EBL	1	1600	10	01*	10	01
EBT	2	3200	30	01	20	01*
EBR	0	0	0		0	
WBL	1	1600	10	.01	60	04*
WBT	2	3200	10	01*	20	01
WBR	0	0	330	21	900	56
Right Turn Adjustment					WBR	30*
TOTAL CAPACITY UTILIZATION			.73		.67	

2002+BP (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	10	04*	10	02*
NBR	0	0	60		20	
SBL	1	1600	1070	67*	490	31*
SBT	1	1600	0	00	10	01
SBR	0	0	0		10	
EBL	1	1600	10	01*	10	.01
EBT	2	3200	30	.01	20	01*
EBR	0	0	0		0	
WBL	1	1600	10	01	60	04*
WBT	2	3200	10	01*	20	01
WBR	0	0	340	21	900	56
Right Turn Adjustment					WBR	29*
TOTAL CAPACITY UTILIZATION			.73		.67	

2002+AP No-Project						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	10	01	10	01
NBR	0	0	10		10	
SBL	1	1600	70	04	20	01
SBT	1	1600	0	45*	10	19*
SBR	0	0	720		290	
EBL	1	1600	250	16*	530	33*
EBT	2	3200	100	03	280	09
EBR	0	0	0		0	
WBL	1	1600	10	01	20	01
WBT	2	3200	310	11*	210	09*
WBR	0	0	50		70	
TOTAL CAPACITY UTILIZATION			.72		.61	

87. Avd Talega & Vs Hermosa

2002+AP (Store Alt)

	LANES	CAPACITY	AM PK VOL	HOUR V/C	PM PK VOL	HOUR V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	10	01	10	01
NBR	0	0	10		10	
SBL	1	1600	70	04	20	01
SBT	1	1600	0	46*	10	20*
SBR	0	0	730		310	
EBL	1	1600	250	16*	550	34*
EBT	2	3200	100	03	300	.09
EBR	0	0	0		0	
WBL	1	1600	10	01	20	01
WBT	2	3200	320	12*	240	10*
WBR	0	0	50		70	

TOTAL CAPACITY UTILIZATION .74 .64

2002+AP (Theater Alt)

	LANES	CAPACITY	AM PK VOL	HOUR V/C	PM PK VOL	HOUR V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	10	01	10	01
NBR	0	0	10		10	
SBL	1	1600	70	04	20	01
SBT	1	1600	0	46*	10	20*
SBR	0	0	730		310	
EBL	1	1600	250	16*	550	34*
EBT	2	3200	100	03	280	.09
EBR	0	0	0		0	
WBL	1	1600	10	01	20	01
WBT	2	3200	320	12*	240	10*
WBR	0	0	50		70	

TOTAL CAPACITY UTILIZATION .74 .64

BUILDOUT

1. Cm Las Ramblas & Los Mares

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	250	08	790	25*
NBR	1	1600	50	03	200	13
SBL	1	1600	0	00	0	00
SBT	2	3200	290	09*	200	06
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	2	3200	100	03*	20	01*
WBT	0	0	0		0	
WBR	1	1600	0	00	0	00
TOTAL CAPACITY UTILIZATION			.12		.26	

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	150	.05*	170	05*
NBR	1	1600	60	04	330	21
SBL	1	1600	60	04*	270	.17*
SBT	2	3200	50	02	60	02
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	2	3200	110	03*	30	01*
WBT	0	0	0		0	
WBR	1	1600	330	21	100	06
Right Turn Adjustment			WBR	15*	NBR	15*
TOTAL CAPACITY UTILIZATION			.27		.38	

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	110	03	400	13*
NBR	1	1600	50	03	200	13
SBL	1	1600	0	00	0	00
SBT	2	3200	130	04*	50	02
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	2	3200	90	03*	20	01*
WBT	0	0	0		0	
WBR	1	1600	0	00	0	00
TOTAL CAPACITY UTILIZATION			.07		.14	

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	190	06*	370	12*
NBR	1	1600	40	03	140	09
SBL	1	1600	80	05*	230	.14*
SBT	2	3200	150	05	150	05
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	2	3200	60	02*	10	00
WBT	0	0	0		0	
WBR	1	1600	290	18	100	.06
Right Turn Adjustment			WBR	12*		
TOTAL CAPACITY UTILIZATION			.25		.26	

1. Cm Las Ramblas & Los Mares

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	250	08	800	25*
NBR	1	1600	50	03	200	13
SBL	1	1600	0	00	0	00
SBT	2	3200	290	.09*	210	07
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	2	3200	100	03*	20	01*
WBT	0	0	0		0	
WBR	1	1600	0	00	0	00
TOTAL CAPACITY UTILIZATION			.12		.26	

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	150	05*	170	05*
NBR	1	1600	60	04	340	21
SBL	1	1600	60	04*	270	17*
SBT	2	3200	50	.02	60	02
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	2	3200	110	03*	30	01*
WBT	0	0	0		0	
WBR	1	1600	330	21	90	06
Right Turn Adjustment			WBR	15*	NBR	.15*
TOTAL CAPACITY UTILIZATION			.27		.38	

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	100	03	410	13*
NBR	1	1600	50	03	200	13
SBL	1	1600	0	00	0	00
SBT	2	3200	130	04*	50	02
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	2	3200	90	03*	20	01*
WBT	0	0	0		0	
WBR	1	1600	0	00	0	00
TOTAL CAPACITY UTILIZATION			.07		.14	

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	190	06*	380	12*
NBR	1	1600	40	03	140	09
SBL	1	1600	80	05*	230	14*
SBT	2	3200	150	05	150	05
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	2	3200	60	02*	10	00
WBT	0	0	0		0	
WBR	1	1600	290	18	100	06
Right Turn Adjustment			WBR	12*		
TOTAL CAPACITY UTILIZATION			.25		.26	

2. Los Mares & Port Del Norte

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		30	{ 02}*
NBT	1	1600	90	06*	20	03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	40	01	170	06*
SBR	0	0	0		20	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	30	02	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .07 .09

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	10		20	{ 01}*
NBT	1	1600	390	25*	110	08
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	110	04	540	18*
SBR	0	0	10		50	
EBL	1	1600	50	03*	10	01*
EBT	0	0	0		0	
EBR	1	1600	20	01	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .28 .20

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		30	{ 02}*
NBT	1	1600	80	05*	20	03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	40	01	170	06*
SBR	0	0	0		30	
EBL	1	1600	10	01*	0	00
EBT	0	0	0		0	
EBR	1	1600	30	02	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .06 .08

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		30	{.02}*
NBT	1	1600	290	18*	110	09
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	110	04	310	12*
SBR	0	0	10		60	
EBL	1	1600	50	03*	10	01*
EBT	0	0	0		0	
EBR	1	1600	20	.01	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .21 .15

2. Los Mares & Port Del Norte

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		30	{ 02}*
NBT	1	1600	90	06*	20	03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	40	01	170	06*
SBR	0	0	0		20	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	30	02	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .07 .09

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	10		20	{ 01}*
NBT	1	1600	390	25*	110	08
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	110	04	560	19*
SBR	0	0	10		60	
EBL	1	1600	50	03*	10	01*
EBT	0	0	0		0	
EBR	1	1600	20	01	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .28 .21

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		30	{ 02}*
NBT	1	1600	80	05*	20	03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	40	01	170	06*
SBR	0	0	0		30	
EBL	1	1600	10	01*	0	00
EBT	0	0	0		0	
EBR	1	1600	30	02	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION 06 .08

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		20	{ 01}*
NBT	1	1600	290	18*	110	08
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	110	04	320	12*
SBR	0	0	10		60	
EBL	1	1600	50	03*	10	01*
EBT	0	0	0		0	
EBR	1	1600	20	01	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .21 .14

3 Cm Del Rio & Los Mares

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	160	10*	210	13*
NBT	1	1600	30	02	90	06
NBR	1	1600	80	05	80	05
SBL	0	0	10		10	
SBT	1	1600	120	09*	50	04*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	20	01*	40	03*
EBR	0	0	290	18	250	16
WBL	1	1600	100	06*	130	08*
WBT	2	3200	70	03	60	03
WBR	0	0	10		20	
Right Turn Adjustment			EBR	09*	EBR	03*

TOTAL CAPACITY UTILIZATION .35 .31

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	150	09*	190	12*
NBT	1	1600	30	02	80	05
NBR	1	1600	150	09	100	06
SBL	0	0	20		0	
SBT	1	1600	110	09*	50	04*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	220	14*	100	06*
EBR	0	0	300	19	250	16
WBL	1	1600	120	08*	320	20*
WBT	2	3200	100	03	240	08
WBR	0	0	10		20	
Right Turn Adjustment					EBR	01*

TOTAL CAPACITY UTILIZATION .40 .41

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	160	10*	150	09*
NBT	1	1600	40	03	100	06
NBR	1	1600	70	04	80	05
SBL	0	0	10		10	
SBT	1	1600	130	09*	50	04*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	20	01*	40	03*
EBR	0	0	240	15	240	15
WBL	1	1600	100	06*	140	09*
WBT	2	3200	70	03	60	03
WBR	0	0	10		20	
Right Turn Adjustment			EBR	06*	EBR	05*

TOTAL CAPACITY UTILIZATION .32 .30

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	140	09*	140	09*
NBT	1	1600	40	03	90	06
NBR	1	1600	110	07	90	06
SBL	0	0	20		10	
SBT	1	1600	120	09*	50	04*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	170	11*	100	06*
EBR	0	0	220	14	230	14
WBL	1	1600	110	07*	130	08*
WBT	2	3200	110	03	190	07
WBR	0	0	0		30	
Right Turn Adjustment					EBR	01*

TOTAL CAPACITY UTILIZATION .36 .28

3. Cm Del Rto & Los Mares

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	160	10*	210	13*
NBT	1	1600	30	02	90	06
NBR	1	1600	80	05	80	05
SBL	0	0	10		10	
SBT	1	1600	120	.09*	50	04*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	20	01*	40	03*
EBR	0	0	290	18	250	16
WBL	1	1600	100	.06*	130	08*
WBT	2	3200	70	03	70	03
WBR	0	0	10		20	
Right Turn Adjustment			EBR	09*	EBR	03*
TOTAL CAPACITY UTILIZATION			.35		.31	

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	150	09*	190	12*
NBT	1	1600	30	02	80	05
NBR	1	1600	150	09	100	06
SBL	0	0	20		0	
SBT	1	1600	110	09*	50	04*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	220	14*	100	06*
EBR	0	0	300	19	250	16
WBL	1	1600	120	08*	330	21*
WBT	2	3200	100	03	240	08
WBR	0	0	10		20	
Right Turn Adjustment					EBR	01*
TOTAL CAPACITY UTILIZATION			.40		.44	

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	160	10*	150	09*
NBT	1	1600	40	.03	100	06
NBR	1	1600	70	04	80	05
SBL	0	0	10		10	
SBT	1	1600	130	09*	50	04*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	20	01*	40	03*
EBR	0	0	240	15	240	15
WBL	1	1600	100	06*	140	09*
WBT	2	3200	70	03	60	03
WBR	0	0	10		20	
Right Turn Adjustment			EBR	06*	EBR	05*
TOTAL CAPACITY UTILIZATION			.32		.30	

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	140	09*	140	09*
NBT	1	1600	40	03	90	06
NBR	1	1600	110	07	90	06
SBL	0	0	20		10	
SBT	1	1600	120	09*	50	04*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	170	11*	100	06*
EBR	0	0	220	14	220	.14
WBL	1	1600	110	07*	140	09*
WBT	2	3200	110	03	190	07
WBR	0	0	0		30	
Right Turn Adjustment					EBR	01*
TOTAL CAPACITY UTILIZATION			.36		.29	

4. Cm Vera Cruz & Los Mares

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	380	24*	110	07*
NBT	0	0	10		10	
NBR	1	1600	70	04	50	03
SBL	0	0	10		0	
SBT	1	1600	10	02*	10	01*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	400	13*	330	10*
EBR	1	1600	290	.18	280	18
WBL	1	1600	140	09*	40	03*
WBT	2	3200	380	12	380	12
WBR	0	0	10		0	
Right Turn Adjustment					EBR	03*

TOTAL CAPACITY UTILIZATION .48 .24

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	350	22*	110	07*
NBT	0	0	10		10	
NBR	1	1600	70	04	50	03
SBL	0	0	10		0	
SBT	1	1600	10	02*	10	01*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01*
EBT	2	3200	550	18*	360	11
EBR	1	1600	280	18	260	16
WBL	1	1600	140	09*	50	03
WBT	2	3200	370	.12	490	15*
WBR	0	0	10		0	

TOTAL CAPACITY UTILIZATION .51 .24

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	370	23*	110	07*
NBT	0	0	10		10	
NBR	1	1600	70	04	50	03
SBL	0	0	10		0	
SBT	1	1600	10	02*	10	01*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	340	11*	320	10*
EBR	1	1600	290	18	270	17
WBL	1	1600	140	09*	40	03*
WBT	2	3200	370	12	310	10
WBR	0	0	10		0	
Right Turn Adjustment					EBR	02*

TOTAL CAPACITY UTILIZATION .45 .23

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	350	22*	110	07*
NBT	0	0	10		10	
NBR	1	1600	70	.04	50	03
SBL	0	0	10		0	
SBT	1	1600	10	02*	10	01*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	420	13*	330	10*
EBR	1	1600	270	17	260	16
WBL	1	1600	140	09*	50	03*
WBT	2	3200	350	11	380	12
WBR	0	0	10		0	
Right Turn Adjustment					EBR	.01*

TOTAL CAPACITY UTILIZATION .46 .22

4. Cm Vera Cruz & Los Mares

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	380	24*	110	07*
NBT	0	0	10		10	
NBR	1	1600	70	.04	50	03
SBL	0	0	10		0	
SBT	1	1600	10	02*	10	01*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	400	13*	330	.10*
EBR	1	1600	290	18	280	18
WBL	1	1600	140	09*	40	.03*
WBT	2	3200	380	12	380	12
WBR	0	0	10		0	
Right Turn Adjustment					EBR	03*
TOTAL CAPACITY UTILIZATION			.48		.24	

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	350	22*	110	07*
NBT	0	0	10		10	
NBR	1	1600	70	04	50	03
SBL	0	0	10		0	
SBT	1	1600	10	02*	10	01*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01*
EBT	2	3200	570	18*	360	11
EBR	1	1600	280	18	260	16
WBL	1	1600	140	09*	50	03
WBT	2	3200	370	12	500	16*
WBR	0	0	10		0	
TOTAL CAPACITY UTILIZATION			.51		.25	

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	370	23*	110	07*
NBT	0	0	10		10	
NBR	1	1600	70	04	50	03
SBL	0	0	10		0	
SBT	1	1600	10	02*	10	01*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	330	10*	320	10*
EBR	1	1600	290	18	270	17
WBL	1	1600	140	09*	40	03*
WBT	2	3200	370	12	320	10
WBR	0	0	10		0	
Right Turn Adjustment					EBR	02*
TOTAL CAPACITY UTILIZATION			.44		.23	

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	350	22*	110	07*
NBT	0	0	10		10	
NBR	1	1600	70	04	50	03
SBL	0	0	10		0	
SBT	1	1600	10	02*	10	01*
SBR	0	0	10		10	
EBL	1	1600	10	01	10	01
EBT	2	3200	420	13*	330	10*
EBR	1	1600	270	17	250	16
WBL	1	1600	140	09*	50	03*
WBT	2	3200	360	12	390	12
WBR	0	0	10		0	
Right Turn Adjustment					EBR	01*
TOTAL CAPACITY UTILIZATION			.46		.22	

5. Portico Del Sur & Los Mares

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	20	01*
SBT	0	0	0		0	
SBR	1	1600	200	13	120	08
EBL	1	1600	110	07*	170	11*
EBT	2	3200	550	17	770	24
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	890	28*	530	.18*
WBR	0	0	0		40	
Right Turn Adjustment			SBR	05*		

TOTAL CAPACITY UTILIZATION .43 .30

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	40	03*	30	02*
SBT	0	0	0		0	
SBR	1	1600	180	11	110	07
EBL	1	1600	110	07*	150	09*
EBT	2	3200	710	22	790	25
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	850	27*	650	22*
WBR	0	0	10		40	
Right Turn Adjustment			SBR	03*		

TOTAL CAPACITY UTILIZATION .40 .33

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	20	01*
SBT	0	0	0		0	
SBR	1	1600	190	12	120	08
EBL	1	1600	110	.07*	160	10*
EBT	2	3200	480	15	740	23
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	870	28*	460	16*
WBR	0	0	10		40	
Right Turn Adjustment			SBR	04*		

TOTAL CAPACITY UTILIZATION .42 .27

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	20	01*
SBT	0	0	0		0	
SBR	1	1600	170	11	110	.07
EBL	1	1600	110	07*	150	09*
EBT	2	3200	560	18	740	23
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	830	26*	530	.18*
WBR	0	0	10		40	
Right Turn Adjustment			SBR	03*		

TOTAL CAPACITY UTILIZATION .39 .28

5. Portico Del Sur & Los Mares

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	20	01*
SBT	0	0	0		0	
SBR	1	1600	200	13	120	08
EBL	1	1600	110	07*	170	11*
EBT	2	3200	550	17	770	24
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	890	28*	540	18*
WBR	0	0	0		40	
Right Turn Adjustment			SBR	05*		

TOTAL CAPACITY UTILIZATION .43 .30

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	40	03*	20	01*
SBT	0	0	0		0	
SBR	1	1600	180	11	110	07
EBL	1	1600	110	07*	150	09*
EBT	2	3200	720	23	780	24
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	850	27*	660	22*
WBR	0	0	10		40	
Right Turn Adjustment			SBR	03*		

TOTAL CAPACITY UTILIZATION .40 .32

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	20	01*
SBT	0	0	0		0	
SBR	1	1600	190	12	120	08
EBL	1	1600	110	07*	160	10*
EBT	2	3200	480	15	740	23
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	860	27*	460	16*
WBR	0	0	10		40	
Right Turn Adjustment			SBR	04*		

TOTAL CAPACITY UTILIZATION 41 .27

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	20	01*
SBT	0	0	0		0	
SBR	1	1600	170	11	110	07
EBL	1	1600	110	07*	150	09*
EBT	2	3200	560	18	730	23
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	840	26*	540	18*
WBR	0	0	0		40	
Right Turn Adjustment			SBR	03*		

TOTAL CAPACITY UTILIZATION .39 .28

6. Calle Nuevo & Los Mares

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	150	09*	100	06*
NBT	0	0	0		0	
NBR	1	1600	50	03	30	02
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	620	22	910	33*
EBR	0	0	80		160	
WBL	1	1600	10	01	30	02*
WBT	2	3200	1080	34*	620	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .43 .41

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	150	09*	90	06*
NBT	0	0	0		0	
NBR	1	1600	50	03	30	02
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	770	27	910	33*
EBR	0	0	80		160	
WBL	1	1600	10	01	40	03*
WBT	2	3200	1020	32*	720	23
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .41 .42

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	160	10*	90	06*
NBT	0	0	0		0	
NBR	1	1600	40	03	30	02
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	560	20	880	33*
EBR	0	0	80		160	
WBL	1	1600	10	01	30	02*
WBT	2	3200	1060	33*	540	17
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .43 .41

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	150	09*	90	06*
NBT	0	0	0		0	
NBR	1	1600	50	03	30	02
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	620	22	860	32*
EBR	0	0	80		160	
WBL	1	1600	10	01	40	03*
WBT	2	3200	990	31*	600	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .40 .41

6. Calle Nuevo & Los Mares

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	150	09*	90	06*
NBT	0	0	0		0	
NBR	1	1600	50	03	30	02
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	620	22	910	33*
EBR	0	0	80		160	
WBL	1	1600	10	.01	30	02*
WBT	2	3200	1080	34*	620	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .43 .41

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	150	09*	90	06*
NBT	0	0	0		0	
NBR	1	1600	50	03	30	02
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	780	27	910	33*
EBR	0	0	80		160	
WBL	1	1600	10	01	40	03*
WBT	2	3200	1020	32*	730	23
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .41 .42

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	160	10*	90	06*
NBT	0	0	0		0	
NBR	1	1600	40	03	30	02
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	550	.20	880	33*
EBR	0	0	80		170	
WBL	1	1600	10	01	30	02*
WBT	2	3200	1050	33*	550	17
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .43 .41

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	150	09*	90	06*
NBT	0	0	0		0	
NBR	1	1600	50	03	30	02
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	620	22	850	32*
EBR	0	0	80		160	
WBL	1	1600	10	01	40	03*
WBT	2	3200	1000	31*	610	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .40 .41

7. Avd Vaquero & Los Mares

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		280	{ 11}*	250	{ 10}*
NBT	0	3200	0	11	0	10
NBR	0 5		60		70	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	490	15	740	.23*
EBR	1	1600	260	16	390	24
WBL	1	1600	80	05	150	09*
WBT	2	3200	810	25*	480	15
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .36 .42

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		230	{ 12}*	230	{ 09}*
NBT	0	3200	0	12	0	09
NBR	0 5		160		70	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	510	16	730	23*
EBR	1	1600	260	.16	340	21
WBL	1	1600	80	05	230	14*
WBT	2	3200	760	24*	480	15
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .36 .46

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		240	{ 09}*	220	{ 09}*
NBT	0	3200	0	09	0	09
NBR	0 5		50		60	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	450	.14	720	23*
EBR	1	1600	230	14	370	23
WBL	1	1600	80	05	120	08*
WBT	2	3200	800	25*	430	13
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 .40

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		220	{ 10}*	220	{ 09}*
NBT	0	3200	0	10	0	09
NBR	0 5		90		70	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	460	.14	690	22*
EBR	1	1600	230	14	350	22
WBL	1	1600	90	06	160	10*
WBT	2	3200	730	23*	440	14
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .33 .41

7. Avd Vaquero & Los Mares

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		280	{ 11}*	250	{ 10}*
NBT	0	3200	0	11	0	10
NBR	0 5		60		60	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	480	15	750	23*
EBR	1	1600	260	16	400	25
WBL	1	1600	80	05	150	09*
WBT	2	3200	810	25*	480	15
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .36 .42

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		230	{ 12}*	220	{ 09}*
NBT	0	3200	0	12	0	.09
NBR	0 5		160		60	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	510	16	740	23*
EBR	1	1600	250	16	350	22
WBL	1	1600	80	05	240	15*
WBT	2	3200	760	24*	480	15
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .36 .47

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		240	{ .09}*	220	{ 09}*
NBT	0	3200	0	09	0	09
NBR	0 5		40		60	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	450	14	720	23*
EBR	1	1600	230	14	380	24
WBL	1	1600	80	05	130	08*
WBT	2	3200	790	25*	430	13
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 40

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		220	{ 10}*	210	{ 09}*
NBT	0	3200	0	10	0	09
NBR	0 5		90		70	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	450	14	690	22*
EBR	1	1600	230	14	360	23
WBL	1	1600	80	05	170	11*
WBT	2	3200	740	23*	450	14
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .33 42

8. Marbella & Los Mares

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20	{ 01}*	10	{ 01}*
NBT	1	1600	10	02	0	01
NBR	0	0	0		0	
SBL	0	0	60		40	
SBT	1	1600	0	05*	10	04*
SBR	0	0	20		10	
EBL	1	1600	10	01*	10	01
EBT	3	4800	820	17	1460	31*
EBR	0	0	10		30	
WBL	1	1600	0	00	0	00
WBT	3	4800	1610	34*	740	16
WBR	0	0	30		30	

TOTAL CAPACITY UTILIZATION .41 .36

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20	{ 01}*	10	{ .01}*
NBT	1	1600	10	02	0	01
NBR	0	0	0		0	
SBL	0	0	70		40	
SBT	1	1600	0	06*	10	04*
SBR	0	0	20		10	
EBL	1	1600	10	01*	10	01
EBT	3	4800	830	18	1410	30*
EBR	0	0	10		30	
WBL	1	1600	0	00	0	00
WBT	3	4800	1470	31*	720	16
WBR	0	0	30		30	

TOTAL CAPACITY UTILIZATION .39 .35

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	30	{ 02}*	10	{ 01}*
NBT	1	1600	10	03	0	01
NBR	0	0	0		0	
SBL	0	0	60		40	
SBT	1	1600	0	05*	10	04*
SBR	0	0	20		10	
EBL	1	1600	10	01*	10	01
EBT	3	4800	750	16	1420	30*
EBR	0	0	10		40	
WBL	1	1600	0	00	0	00
WBT	3	4800	1530	32*	670	.15
WBR	0	0	20		30	

TOTAL CAPACITY UTILIZATION .40 .35

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20	{ 01}*	10	{ 01}*
NBT	1	1600	10	02	0	01
NBR	0	0	0		0	
SBL	0	0	60		40	
SBT	1	1600	0	05*	10	04*
SBR	0	0	20		10	
EBL	1	1600	10	01*	10	01
EBT	3	4800	740	.16	1360	29*
EBR	0	0	10		30	
WBL	1	1600	0	00	0	00
WBT	3	4800	1420	30*	670	.15
WBR	0	0	30		40	

TOTAL CAPACITY UTILIZATION .37 .34

8 Marbella & Los Mares

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	20	{ 01}*	10	{ 01}*
NBT	1	1600	10	02	0	01
NBR	0	0	0		0	
SBL	0	0	60		40	
SBT	1	1600	0	05*	10	04*
SBR	0	0	20		10	
EBL	1	1600	10	01*	10	01
EBT	3	4800	810	17	1490	32*
EBR	0	0	10		30	
WBL	1	1600	0	00	0	00
WBT	3	4800	1610	34*	750	16
WBR	0	0	30		30	

TOTAL CAPACITY UTILIZATION .41 .37

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	20	{ 01}*	10	{ 01}*
NBT	1	1600	10	02	0	01
NBR	0	0	0		0	
SBL	0	0	70		40	
SBT	1	1600	0	.06*	10	04*
SBR	0	0	20		10	
EBL	1	1600	10	01*	10	01
EBT	3	4800	830	18	1410	30*
EBR	0	0	10		30	
WBL	1	1600	0	00	0	00
WBT	3	4800	1480	31*	720	16
WBR	0	0	30		30	

TOTAL CAPACITY UTILIZATION .39 .35

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	20	{ 01}*	10	{ 01}*
NBT	1	1600	10	02	0	01
NBR	0	0	0		0	
SBL	0	0	60		40	
SBT	1	1600	0	05*	10	04*
SBR	0	0	20		10	
EBL	1	1600	10	01*	10	01
EBT	3	4800	750	16	1430	31*
EBR	0	0	10		40	
WBL	1	1600	0	00	0	00
WBT	3	4800	1530	32*	670	14
WBR	0	0	20		20	

TOTAL CAPACITY UTILIZATION .39 .36

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	20	{ 01}*	10	{ 01}*
NBT	1	1600	10	02	0	01
NBR	0	0	0		0	
SBL	0	0	60		40	
SBT	1	1600	0	05*	10	04*
SBR	0	0	20		10	
EBL	1	1600	10	01*	10	01
EBT	3	4800	740	16	1370	29*
EBR	0	0	10		30	
WBL	1	1600	0	00	0	00
WBT	3	4800	1430	30*	670	15
WBR	0	0	30		40	

TOTAL CAPACITY UTILIZATION .37 .34

9. Calle Agua & Los Mares

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	20	06	40	14*
NBR	0	0	70		190	
SBL	0	0	50		30	{ 02}*
SBT	1	1600	20	13*	40	11
SBR	0	0	140		100	
EBL	1	1600	80	05*	160	10
EBT	3	4800	1020	21	1300	27*
EBR	0	0	0		0	
WBL	1	1600	60	04	110	07*
WBT	3	4800	1490	31*	960	21
WBR	0	0	20		40	

TOTAL CAPACITY UTILIZATION .49 .50

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	20	06	40	14*
NBR	0	0	70		190	
SBL	0	0	50		30	{ 02}*
SBT	1	1600	20	13*	40	09
SBR	0	0	140		80	
EBL	1	1600	70	04*	170	11
EBT	3	4800	1040	22	1250	26*
EBR	0	0	0		0	
WBL	1	1600	50	03	110	07*
WBT	3	4800	1370	29*	940	20
WBR	0	0	20		40	

TOTAL CAPACITY UTILIZATION .46 .49

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	20	06	40	14*
NBR	0	0	70		190	
SBL	0	0	50		30	{ 02}*
SBT	1	1600	20	14*	40	.10
SBR	0	0	150		90	
EBL	1	1600	80	05*	170	11
EBT	3	4800	970	20	1270	26*
EBR	0	0	0		0	
WBL	1	1600	50	03	110	07*
WBT	3	4800	1450	31*	910	20
WBR	0	0	20		40	

TOTAL CAPACITY UTILIZATION .50 .49

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	20	06	40	15*
NBR	0	0	70		200	
SBL	0	0	50		30	{ 02}*
SBT	1	1600	20	13*	40	09
SBR	0	0	140		80	
EBL	1	1600	70	.04*	160	10
EBT	3	4800	950	20	1180	25*
EBR	0	0	0		0	
WBL	1	1600	60	.04	110	07*
WBT	3	4800	1310	28*	870	19
WBR	0	0	20		50	

TOTAL CAPACITY UTILIZATION .45 .49

9. Calle Agua & Los Mares

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	20	06	40	14*
NBR	0	0	70		190	
SBL	0	0	50		30	{ 02}*
SBT	1	1600	20	13*	40	11
SBR	0	0	140		100	
EBL	1	1600	70	04*	170	.11
EBT	3	4800	1010	21	1320	28*
EBR	0	0	0		0	
WBL	1	1600	60	04	110	07*
WBT	3	4800	1490	31*	960	21
WBR	0	0	20		40	

TOTAL CAPACITY UTILIZATION .48 .51

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	20	06	40	14*
NBR	0	0	70		190	
SBL	0	0	50		30	{ 02}*
SBT	1	1600	20	13*	40	09
SBR	0	0	140		80	
EBL	1	1600	70	04*	170	11
EBT	3	4800	1040	22	1260	26*
EBR	0	0	0		0	
WBL	1	1600	50	03	110	07*
WBT	3	4800	1380	29*	930	20
WBR	0	0	20		40	

TOTAL CAPACITY UTILIZATION .46 .49

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	20	05	40	14*
NBR	0	0	60		190	
SBL	0	0	50		30	{ 02}*
SBT	1	1600	20	14*	40	10
SBR	0	0	150		90	
EBL	1	1600	80	05*	170	11
EBT	3	4800	970	20	1280	27*
EBR	0	0	0		0	
WBL	1	1600	50	03	100	06*
WBT	3	4800	1440	30*	910	20
WBR	0	0	20		40	

TOTAL CAPACITY UTILIZATION .49 .49

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	0	00	0	00
NBT	1	1600	20	06	40	15*
NBR	0	0	70		200	
SBL	0	0	50		30	{ 02}*
SBT	1	1600	20	13*	40	09
SBR	0	0	140		80	
EBL	1	1600	70	04*	160	10
EBT	3	4800	950	20	1190	25*
EBR	0	0	0		0	
WBL	1	1600	60	04	110	07*
WBT	3	4800	1330	28*	880	19
WBR	0	0	20		50	

TOTAL CAPACITY UTILIZATION .45 .49

10. Cm El Molino & Los Mares

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	70	04*	440	28*
NBT	1	1600	10	01	50	04
NBR	0	0	10		20	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	70	04	200	13
EBT	3	4800	1350	30*	1570	37*
EBR	0	0	90		220	
WBL	1	1600	40	03*	100	06*
WBT	3	4800	1260	26	660	17
WBR	0	0	10		150	

TOTAL CAPACITY UTILIZATION .37 .71

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	80	05*	460	29*
NBT	1	1600	10	01	40	04
NBR	0	0	10		20	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	60	04	190	12
EBT	3	4800	1370	31*	1530	36*
EBR	0	0	110		220	
WBL	1	1600	30	02*	100	06*
WBT	3	4800	1210	25	640	16
WBR	0	0	10		130	

TOTAL CAPACITY UTILIZATION .38 .71

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	80	05*	450	28*
NBT	1	1600	10	01	40	04
NBR	0	0	10		20	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	70	04	190	12
EBT	3	4800	1300	29*	1550	37*
EBR	0	0	100		230	
WBL	1	1600	40	03*	100	06*
WBT	3	4800	1260	26	610	16
WBR	0	0	10		140	

TOTAL CAPACITY UTILIZATION .37 .71

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	80	05*	440	28*
NBT	1	1600	10	01	40	04
NBR	0	0	10		20	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	60	04	190	12
EBT	3	4800	1270	29*	1450	35*
EBR	0	0	110		220	
WBL	1	1600	30	02*	100	06*
WBT	3	4800	1150	24	570	15
WBR	0	0	10		130	

TOTAL CAPACITY UTILIZATION .36 .69

10. Cm El Molino & Los Mares

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	70	04*	430	27*
NBT	1	1600	10	01	50	04
NBR	0	0	10		20	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	70	04	200	13
EBT	3	4800	1340	30*	1590	38*
EBR	0	0	90		220	
WBL	1	1600	40	03*	100	06*
WBT	3	4800	1260	26	660	17
WBR	0	0	10		150	

TOTAL CAPACITY UTILIZATION .37 .71

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	80	05*	460	29*
NBT	1	1600	10	01	40	04
NBR	0	0	10		20	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	60	04	190	12
EBT	3	4800	1370	31*	1530	36*
EBR	0	0	110		220	
WBL	1	1600	30	02*	100	06*
WBT	3	4800	1210	25	640	16
WBR	0	0	10		130	

TOTAL CAPACITY UTILIZATION .38 .71

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	80	05*	450	28*
NBT	1	1600	10	01	40	04
NBR	0	0	10		20	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	60	04	190	12
EBT	3	4800	1300	29*	1560	37*
EBR	0	0	100		220	
WBL	1	1600	40	03*	100	06*
WBT	3	4800	1260	26	610	16
WBR	0	0	10		140	

TOTAL CAPACITY UTILIZATION .37 .71

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	80	05*	440	28*
NBT	1	1600	10	01	40	04
NBR	0	0	10		20	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	60	04	190	12
EBT	3	4800	1270	29*	1460	35*
EBR	0	0	100		220	
WBL	1	1600	30	02*	100	06*
WBT	3	4800	1160	24	580	15
WBR	0	0	10		140	

TOTAL CAPACITY UTILIZATION .36 .69

11. I-5 NB Ramps & Estrella

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		140		270	
NBT	0	3200	0	{ 12}*	0	{ 24}*
NBR	1 5		380		530	
SBL	1	1600	180	11*	80	05*
SBT	0	0	0		0	
SBR	1	1600	240	15	160	10
EBL	0	0	0		0	
EBT	3	4800	1040	22	1340	28
EBR	1	1600	370	23	360	23
WBL	0	0	0		0	
WBT	3	4800	1650	34*	1540	32*
WBR	0	0	0		0	
Right Turn Adjustment			SBR	01*		

TOTAL CAPACITY UTILIZATION .58 .61

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		130		290	
NBT	0	3200	0	{ 12}*	0	{ 24}*
NBR	1 5		400		530	
SBL	1	1600	160	10*	60	04*
SBT	0	0	0		0	
SBR	1	1600	230	.14	160	10
EBL	0	0	0		0	
EBT	3	4800	1070	22	1310	27
EBR	1	1600	390	24	370	23
WBL	0	0	0		0	
WBT	3	4800	1600	33*	1540	32*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .55 .60

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		130		280	
NBT	0	3200	0	{ 11}*	0	{ 24}*
NBR	1 5		390		530	
SBL	1	1600	170	.11*	70	04*
SBT	0	0	0		0	
SBR	1	1600	240	15	160	10
EBL	0	0	0		0	
EBT	3	4800	1000	21	1320	28
EBR	1	1600	400	25	380	.24
WBL	0	0	0		0	
WBT	3	4800	1660	35*	1500	31*
WBR	0	0	0		0	
Right Turn Adjustment			SBR	01*		

TOTAL CAPACITY UTILIZATION .58 .59

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		130		290	
NBT	0	3200	0	{ 12}*	0	{ 24}*
NBR	1 5		390		520	
SBL	1	1600	160	10*	70	04*
SBT	0	0	0		0	
SBR	1	1600	240	15	160	10
EBL	0	0	0		0	
EBT	3	4800	980	20	1240	.26
EBR	1	1600	380	24	370	23
WBL	0	0	0		0	
WBT	3	4800	1540	32*	1450	30*
WBR	0	0	0		0	
Right Turn Adjustment			SBR	01*		

TOTAL CAPACITY UTILIZATION .55 .58

11. I-5 NB Ramps & Estrella

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		140		270	
NBT	0	3200	0	{ 12}*	0	{ 24}*
NBR	1 5		390		530	
SBL	1	1600	180	11*	80	05*
SBT	0	0	0		0	
SBR	1	1600	240	15	170	11
EBL	0	0	0		0	
EBT	3	4800	1030	21	1350	.28
EBR	1	1600	360	23	360	23
WBL	0	0	0		0	
WBT	3	4800	1650	34*	1540	.32*
WBR	0	0	0		0	
Right Turn Adjustment			SBR	01*		

TOTAL CAPACITY UTILIZATION .58 .61

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		130		290	
NBT	0	3200	0	{ 12}*	0	{ 24}*
NBR	1 5		400		530	
SBL	1	1600	160	10*	70	04*
SBT	0	0	0		0	
SBR	1	1600	230	14	170	11
EBL	0	0	0		0	
EBT	3	4800	1070	22	1310	27
EBR	1	1600	390	24	370	23
WBL	0	0	0		0	
WBT	3	4800	1610	34*	1540	32*
WBR	0	0	0		0	
Right Turn Adjustment					SBR	01*

TOTAL CAPACITY UTILIZATION .56 .61

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		130		280	
NBT	0	3200	0	{ 11}*	0	{ 24}*
NBR	1 5		390		530	
SBL	1	1600	160	10*	70	04*
SBT	0	0	0		0	
SBR	1	1600	240	15	160	10
EBL	0	0	0		0	
EBT	3	4800	1000	21	1320	28
EBR	1	1600	400	25	380	24
WBL	0	0	0		0	
WBT	3	4800	1660	35*	1500	31*
WBR	0	0	0		0	
Right Turn Adjustment			SBR	02*		

TOTAL CAPACITY UTILIZATION .58 .59

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		130		290	
NBT	0	3200	0	{ 12}*	0	{ 24}*
NBR	1 5		390		520	
SBL	1	1600	160	10*	70	04*
SBT	0	0	0		0	
SBR	1	1600	240	15	160	10
EBL	0	0	0		0	
EBT	3	4800	980	20	1250	26
EBR	1	1600	380	24	370	23
WBL	0	0	0		0	
WBT	3	4800	1550	32*	1460	30*
WBR	0	0	0		0	
Right Turn Adjustment			SBR	01*		

TOTAL CAPACITY UTILIZATION .55 .58

12. I-5 SB Ramps & Estrella

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	770	24*	890	28*
SBT	0	0	10		0	
SBR	1	1600	390	24	550	34
EBL	0	0	0		0	
EBT	2	3200	640	20*	780	24*
EBR	1	1600	290	18	310	19
WBL	1	1600	460	29*	580	36*
WBT	2	3200	390	12	610	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .73 .88

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	810	25*	910	28*
SBT	0	0	10		0	
SBR	1	1600	400	25	570	36
EBL	0	0	0		0	
EBT	2	3200	650	20*	760	24*
EBR	1	1600	270	17	300	19
WBL	1	1600	440	28*	600	38*
WBT	2	3200	340	11	610	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .73 .90

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	780	24*	910	28*
SBT	0	0	10		0	
SBR	1	1600	410	26	580	36
EBL	0	0	0		0	
EBT	2	3200	620	19*	770	24*
EBR	1	1600	290	18	290	18
WBL	1	1600	450	28*	560	35*
WBT	2	3200	350	11	590	18
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .71 .87

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	740	23*	840	26*
SBT	0	0	10		0	
SBR	1	1600	390	24	550	34
EBL	0	0	0		0	
EBT	2	3200	620	19*	750	23*
EBR	1	1600	290	18	310	19
WBL	1	1600	440	28*	570	36*
WBT	2	3200	330	10	600	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .70 .85

12. I-5 SB Ramps & Estrella

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	760	24*	910	28*
SBT	0	0	10		0	
SBR	1	1600	390	24	550	34
EBL	0	0	0		0	
EBT	2	3200	630	20*	780	24*
EBR	1	1600	280	18	320	20
WBL	1	1600	460	29*	590	37*
WBT	2	3200	390	12	610	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .73 .89

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	810	25*	900	28*
SBT	0	0	10		0	
SBR	1	1600	400	25	560	35
EBL	0	0	0		0	
EBT	2	3200	640	20*	750	23*
EBR	1	1600	270	17	300	19
WBL	1	1600	440	28*	600	38*
WBT	2	3200	340	11	600	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .73 .89

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	780	24*	920	29*
SBT	0	0	10		0	
SBR	1	1600	410	26	580	36
EBL	0	0	0		0	
EBT	2	3200	620	19*	770	24*
EBR	1	1600	290	18	300	19
WBL	1	1600	450	28*	560	35*
WBT	2	3200	350	11	600	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .71 .88

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	740	23*	840	26*
SBT	0	0	10		0	
SBR	1	1600	390	24	550	34
EBL	0	0	0		0	
EBT	2	3200	620	19*	750	23*
EBR	1	1600	290	18	320	20
WBL	1	1600	440	28*	570	36*
WBT	2	3200	330	10	610	19
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .70 .85

13. Cm Mira Costa & Estrella

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	50	03*	70	04*
NBT	0	0	0		0	
NBR	1	1600	430	27	410	26
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	210	09*	320	12*
EBR	0	0	80		50	
WBL	1	1600	250	16*	420	26*
WBT	2	3200	250	08	210	07
WBR	0	0	0		0	
Right Turn Adjustment			NBR	12*	NBR	02*

TOTAL CAPACITY UTILIZATION .40 .44

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	50	03*	70	04*
NBT	0	0	0		0	
NBR	1	1600	450	28	420	26
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	190	08*	260	10*
EBR	0	0	80		50	
WBL	1	1600	270	17*	430	27*
WBT	2	3200	200	06	190	06
WBR	0	0	0		0	
Right Turn Adjustment			NBR	12*	NBR	02*

TOTAL CAPACITY UTILIZATION .40 .43

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	50	03*	70	04*
NBT	0	0	0		0	
NBR	1	1600	450	28	410	26
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	190	08*	270	10*
EBR	0	0	80		50	
WBL	1	1600	260	16*	430	27*
WBT	2	3200	220	07	180	06
WBR	0	0	0		0	
Right Turn Adjustment			NBR	13*	NBR	02*

TOTAL CAPACITY UTILIZATION .40 .43

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	60	04*	70	04*
NBT	0	0	0		0	
NBR	1	1600	440	28	420	26
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	190	08*	270	10*
EBR	0	0	80		50	
WBL	1	1600	250	16*	420	26*
WBT	2	3200	190	06	180	06
WBR	0	0	0		0	
Right Turn Adjustment			NBR	12*	NBR	02*

TOTAL CAPACITY UTILIZATION .40 .42

13. Cm Mira Costa & Estrella

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	50	03*	70	04*
NBT	0	0	0		0	
NBR	1	1600	430	27	420	26
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	210	09*	310	11*
EBR	0	0	80		50	
WBL	1	1600	250	16*	420	26*
WBT	2	3200	250	08	200	06
WBR	0	0	0		0	
Right Turn Adjustment			NBR	12*	NBR	02*
TOTAL CAPACITY UTILIZATION			.40		.43	

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	50	03*	70	04*
NBT	0	0	0		0	
NBR	1	1600	440	28	420	26
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	190	08*	260	10*
EBR	0	0	80		50	
WBL	1	1600	270	17*	430	27*
WBT	2	3200	200	06	180	06
WBR	0	0	0		0	
Right Turn Adjustment			NBR	12*	NBR	02*
TOTAL CAPACITY UTILIZATION			.40		.43	

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	50	03*	70	04*
NBT	0	0	0		0	
NBR	1	1600	450	28	410	26
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	190	08*	270	10*
EBR	0	0	80		50	
WBL	1	1600	260	16*	430	27*
WBT	2	3200	220	07	180	06
WBR	0	0	0		0	
Right Turn Adjustment			NBR	13*	NBR	02*
TOTAL CAPACITY UTILIZATION			.40		.43	

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	50	03*	70	04*
NBT	0	0	0		0	
NBR	1	1600	440	28	420	26
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	190	08*	280	10*
EBR	0	0	80		50	
WBL	1	1600	260	16*	430	27*
WBT	2	3200	200	06	180	06
WBR	0	0	0		0	
Right Turn Adjustment			NBR	13*	NBR	02*
TOTAL CAPACITY UTILIZATION			.40		.43	

14. Sarmentoso & Cm Del R10

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	40		20	
NBT	1	1600	0	14*	0	06*
NBR	0	0	180		80	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	450	16*	360	13*
EBR	0	0	60		70	
WBL	1	1600	60	04*	120	08*
WBT	2	3200	230	07	370	12
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 .27

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	70		30	
NBT	1	1600	0	15*	0	07*
NBR	0	0	170		80	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	460	17*	530	19*
EBR	0	0	70		90	
WBL	1	1600	50	03*	120	08*
WBT	2	3200	260	08	340	11
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .34

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	40		20	
NBT	1	1600	0	13*	0	06*
NBR	0	0	160		80	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	410	15*	350	13*
EBR	0	0	60		80	
WBL	1	1600	50	03*	130	08*
WBT	2	3200	230	07	310	10
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .31 .27

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	80		30	
NBT	1	1600	0	14*	0	06*
NBR	0	0	140		70	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	370	14*	320	13*
EBR	0	0	80		90	
WBL	1	1600	60	04*	110	07*
WBT	2	3200	200	06	290	09
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .32 .26

14. Sarmentoso & Cm De'l R10

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	50		20	
NBT	1	1600	0	14*	0	06*
NBR	0	0	180		80	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	450	16*	360	13*
EBR	0	0	60		70	
WBL	1	1600	60	04*	130	08*
WBT	2	3200	220	07	370	12
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 .27

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	70		30	
NBT	1	1600	0	15*	0	06*
NBR	0	0	170		70	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	460	17*	530	19*
EBR	0	0	70		90	
WBL	1	1600	50	03*	120	08*
WBT	2	3200	260	08	340	11
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .33

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	40		20	
NBT	1	1600	0	13*	0	06*
NBR	0	0	160		80	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	410	15*	350	13*
EBR	0	0	60		80	
WBL	1	1600	50	03*	130	08*
WBT	2	3200	230	07	310	.10
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .31 .27

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	80		30	
NBT	1	1600	0	14*	0	06*
NBR	0	0	140		70	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	370	14*	310	13*
EBR	0	0	80		90	
WBL	1	1600	60	04*	110	07*
WBT	2	3200	210	07	290	09
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .32 .26

15. Cm Vera Cruz & Sarmentoso

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	210	13*	50	03*
NBR	0	0	210		30	
SBL	1	1600	230	14*	110	07*
SBT	2	3200	180	.06	90	03
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	110	07*	50	03*
WBT	0	0	0		0	
WBR	1	1600	110	07	80	05

TOTAL CAPACITY UTILIZATION .34 .13

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	210	13*	60	03*
NBR	0	0	220	14	40	
SBL	1	1600	210	13*	100	06*
SBT	2	3200	190	06	80	03
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	110	07*	60	04*
WBT	0	0	0		0	
WBR	1	1600	100	06	70	04

TOTAL CAPACITY UTILIZATION .33 .13

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	210	13*	60	03*
NBR	0	0	210		40	
SBL	1	1600	230	14*	110	07*
SBT	2	3200	180	06	70	02
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	110	07*	50	03*
WBT	0	0	0		0	
WBR	1	1600	100	06	80	05

TOTAL CAPACITY UTILIZATION .34 .13

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	210	13*	50	.03*
NBR	0	0	210		30	
SBL	1	1600	220	14*	100	06*
SBT	2	3200	170	05	70	.02
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	110	.07*	50	03*
WBT	0	0	0		0	
WBR	1	1600	100	06	80	05

TOTAL CAPACITY UTILIZATION .34 .12

15. Cm Vera Cruz & Sarmentoso

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	210	13*	50	03*
NBR	0	0	210		30	
SBL	1	1600	230	14*	110	07*
SBT	2	3200	180	06	90	03
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	110	07*	50	03*
WBT	0	0	0		0	
WBR	1	1600	110	07	80	05

TOTAL CAPACITY UTILIZATION .34 .13

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	210	13*	60	03*
NBR	0	0	220	14	40	
SBL	1	1600	210	13*	100	06*
SBT	2	3200	180	06	80	03
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	110	07*	60	04*
WBT	0	0	0		0	
WBR	1	1600	100	06	70	04

TOTAL CAPACITY UTILIZATION .33 .13

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	210	.13*	60	03*
NBR	0	0	210		40	
SBL	1	1600	230	.14*	100	06*
SBT	2	3200	180	06	70	02
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	110	.07*	50	03*
WBT	0	0	0		0	
WBR	1	1600	100	06	80	05

TOTAL CAPACITY UTILIZATION .34 .12

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	210	13*	50	03*
NBR	0	0	210		30	
SBL	1	1600	220	14*	100	06*
SBT	2	3200	170	05	80	03
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	110	07*	50	03*
WBT	0	0	0		0	
WBR	1	1600	100	06	80	05

TOTAL CAPACITY UTILIZATION .34 .12

16. Calle Vallarta & Avd Vaquero

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	290		220	
NBR	0	0	10		20	
SBL	1	1600	70	04*	60	04*
SBT	0	0	240		170	
SBR	1	1600	270	17	530	33
EBL	0	0	240	{ 15}*	210	{ 13}*
EBT	1	1600	0	15	10	14
EBR	0	0	0		0	
WBL	0	0	10		10	
WBT	1	1600	10	.08*	10	06*
WBR	0	0	100		80	
Right Turn Adjustment			SBR	02*	SBR	19*
TOTAL CAPACITY UTILIZATION				.29		.42

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	290		220	
NBR	0	0	10		20	
SBL	1	1600	70	04*	60	04*
SBT	0	0	240		170	
SBR	1	1600	260	16	580	36
EBL	0	0	300	{ 19}*	190	{ 12}*
EBT	1	1600	0	19	10	13
EBR	0	0	0		0	
WBL	0	0	10		10	
WBT	1	1600	10	08*	10	06*
WBR	0	0	100		70	
Right Turn Adjustment					SBR	23*
TOTAL CAPACITY UTILIZATION				.31		.45

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	290		220	
NBR	0	0	10		20	
SBL	1	1600	60	04*	60	.04*
SBT	0	0	240		170	
SBR	1	1600	240	15	480	30
EBL	0	0	170	{ 11}*	180	{ 11}*
EBT	1	1600	0	11	10	12
EBR	0	0	0		0	
WBL	0	0	10		10	
WBT	1	1600	10	08*	10	06*
WBR	0	0	100		70	
Right Turn Adjustment			SBR	03*	SBR	.18*
TOTAL CAPACITY UTILIZATION				.26		.39

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	290		220	
NBR	0	0	10		20	
SBL	1	1600	50	03*	60	04*
SBT	0	0	240		170	
SBR	1	1600	250	16	510	.32
EBL	0	0	200	{ 12}*	190	{ 12}*
EBT	1	1600	0	.13	10	13
EBR	0	0	0		0	
WBL	0	0	10		10	
WBT	1	1600	10	07*	10	06*
WBR	0	0	90		70	
Right Turn Adjustment			SBR	04*	SBR	19*
TOTAL CAPACITY UTILIZATION				.26		.41

16. Calle Vallarta & Avd Vaquero

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	290		220	
NBR	0	0	10		20	
SBL	1	1600	70	04*	60	04*
SBT	0	0	240		170	
SBR	1	1600	270	17	540	34
EBL	0	0	240	{ 15}*	200	{ 12}*
EBT	1	1600	0	15	10	13
EBR	0	0	0		0	
WBL	0	0	10		10	
WBT	1	1600	10	08*	10	06*
WBR	0	0	110		80	
Right Turn Adjustment			SBR	02*	SBR	21*

TOTAL CAPACITY UTILIZATION .29 .43

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	290		220	
NBR	0	0	10		20	
SBL	1	1600	70	04*	60	04*
SBT	0	0	240		170	
SBR	1	1600	250	.16	590	37
EBL	0	0	300	{ 19}*	180	{ 11}*
EBT	1	1600	0	19	10	12
EBR	0	0	0		0	
WBL	0	0	10		10	
WBT	1	1600	10	08*	10	06*
WBR	0	0	100		70	
Right Turn Adjustment					SBR	25*

TOTAL CAPACITY UTILIZATION .31 .46

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	290		220	
NBR	0	0	10		20	
SBL	1	1600	60	04*	70	04*
SBT	0	0	240		170	
SBR	1	1600	240	15	490	31
EBL	0	0	170	{ 11}*	180	{ 11}*
EBT	1	1600	0	11	10	12
EBR	0	0	0		0	
WBL	0	0	10		10	
WBT	1	1600	10	08*	10	06*
WBR	0	0	100		70	
Right Turn Adjustment			SBR	03*	SBR	19*

TOTAL CAPACITY UTILIZATION .26 .40

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	290		220	
NBR	0	0	10		20	
SBL	1	1600	50	03*	60	04*
SBT	0	0	240		170	
SBR	1	1600	240	15	520	33
EBL	0	0	200	{ 12}*	180	{ 11}*
EBT	1	1600	0	13	10	12
EBR	0	0	0		0	
WBL	0	0	10		10	
WBT	1	1600	10	07*	10	06*
WBR	0	0	90		70	
Right Turn Adjustment			SBR	03*	SBR	21*

TOTAL CAPACITY UTILIZATION .25 .42

17. Avd Vaquero & Guadalajara

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	240	19*	190	21*
NBR	0	0	60		140	
SBL	1	1600	140	09*	260	16*
SBT	1	1600	190	12	230	14
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	.01*	90	06*
WBT	0	0	0		0	
WBR	1	1600	10	01	100	06

TOTAL CAPACITY UTILIZATION .29 .43

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	300	21*	190	18*
NBR	0	0	40		90	
SBL	1	1600	140	09*	280	18*
SBT	1	1600	180	11	270	17
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	90	06*
WBT	0	0	0		0	
WBR	1	1600	10	01	70	04

TOTAL CAPACITY UTILIZATION .31 .42

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	170	.15*	180	18*
NBR	0	0	70		100	
SBL	1	1600	110	07*	240	15*
SBT	1	1600	170	11	220	14
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	80	05*
WBT	0	0	0		0	
WBR	1	1600	10	01	80	05

TOTAL CAPACITY UTILIZATION .23 .38

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	1	1600	210	17*	180	18*
NBR	0	0	60		100	
SBL	1	1600	110	07*	240	15*
SBT	1	1600	170	11	250	16
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	80	05*
WBT	0	0	0		0	
WBR	1	1600	10	01	80	05

TOTAL CAPACITY UTILIZATION .25 .38

17. Avd Vaquero & Guadalajara

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	1	1600	240	19*	190	21*
NBR	0	0	60		140	
SBL	1	1600	140	09*	270	17*
SBT	1	1600	190	12	230	14
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	100	.06*
WBT	0	0	0		0	
WBR	1	1600	10	01	90	06

TOTAL CAPACITY UTILIZATION .29 .44

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	1	1600	300	21*	190	18*
NBR	0	0	30		90	
SBL	1	1600	140	09*	290	18*
SBT	1	1600	180	11	270	17
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	90	06*
WBT	0	0	0		0	
WBR	1	1600	10	01	70	04

TOTAL CAPACITY UTILIZATION .31 .42

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	1	1600	170	15*	180	18*
NBR	0	0	70		110	
SBL	1	1600	100	06*	240	15*
SBT	1	1600	170	11	220	14
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	80	05*
WBT	0	0	0		0	
WBR	1	1600	10	01	70	04

TOTAL CAPACITY UTILIZATION 22 .38

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	1	1600	210	17*	180	18*
NBR	0	0	60		100	
SBL	1	1600	110	07*	250	16*
SBT	1	1600	170	11	250	16
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	80	05*
WBT	0	0	0		0	
WBR	1	1600	10	01	80	.05

TOTAL CAPACITY UTILIZATION 25 .39

18. Avd Vaquero & Cm Capistrano

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	330	21*	370	23*
NBT	0	0	0		0	
NBR	1	1600	60	04	110	07
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		10	
EBT	2	3200	110	07*	250	16*
EBR	0	0	380	24	420	26
WBL	1	1600	170	11*	110	07*
WBT	1	1600	140	09	210	13
WBR	0	0	0		0	
Right Turn Adjustment			EBR	01*		

TOTAL CAPACITY UTILIZATION .40 .46

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	310	19*	380	24*
NBT	0	0	0		0	
NBR	1	1600	50	03	120	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		10	
EBT	2	3200	100	06*	250	16*
EBR	0	0	390	24	350	22
WBL	1	1600	170	11*	100	06*
WBT	1	1600	140	09	200	13
WBR	0	0	0		0	
Right Turn Adjustment			EBR	04*		

TOTAL CAPACITY UTILIZATION .40 .46

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	340	21*	350	22*
NBT	0	0	0		0	
NBR	1	1600	50	03	110	07
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		10	
EBT	2	3200	100	.06*	260	.17*
EBR	0	0	370	23	370	23
WBL	1	1600	160	.10*	100	06*
WBT	1	1600	150	09	200	13
WBR	0	0	0		0	
Right Turn Adjustment			EBR	01*		

TOTAL CAPACITY UTILIZATION .38 .45

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	320	20*	350	22*
NBT	0	0	0		0	
NBR	1	1600	50	03	120	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		10	
EBT	2	3200	100	06*	260	17*
EBR	0	0	370	23	350	22
WBL	1	1600	170	11*	100	06*
WBT	1	1600	150	09	200	13
WBR	0	0	0		0	
Right Turn Adjustment			EBR	02*		

TOTAL CAPACITY UTILIZATION .39 .45

18. Avd Vaquero & Cm Capistrano

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	320	20*	370	23*
NBT	0	0	0		0	
NBR	1	1600	60	04	120	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		10	
EBT	2	3200	110	07*	260	17*
EBR	0	0	380	24	410	.26
WBL	1	1600	170	11*	100	06*
WBT	1	1600	140	09	210	13
WBR	0	0	0		0	
Right Turn Adjustment			EBR	02*		

TOTAL CAPACITY UTILIZATION .40 .46

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	310	19*	380	24*
NBT	0	0	0		0	
NBR	1	1600	50	03	120	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		10	
EBT	2	3200	100	06*	250	16*
EBR	0	0	390	24	350	22
WBL	1	1600	170	11*	100	06*
WBT	1	1600	140	09	200	13
WBR	0	0	0		0	
Right Turn Adjustment			EBR	04*		

TOTAL CAPACITY UTILIZATION .40 .46

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	330	.21*	350	22*
NBT	0	0	0		0	
NBR	1	1600	60	04	110	07
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		10	
EBT	2	3200	100	06*	260	17*
EBR	0	0	370	23	370	23
WBL	1	1600	160	10*	100	06*
WBT	1	1600	150	09	200	13
WBR	0	0	0		0	
Right Turn Adjustment			EBR	01*		

TOTAL CAPACITY UTILIZATION .38 .45

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	320	20*	360	23*
NBT	0	0	0		0	
NBR	1	1600	60	04	120	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		10	
EBT	2	3200	100	06*	260	17*
EBR	0	0	380	24	360	23
WBL	1	1600	160	10*	100	06*
WBT	1	1600	150	09	200	13
WBR	0	0	0		0	
Right Turn Adjustment			EBR	03*		

TOTAL CAPACITY UTILIZATION .39 .46

19. PCH & Cm Capistrano

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	410	13*	690	22*
NBR	1	1600	340	21	490	31
SBL	1	1600	170	.11*	180	11*
SBT	2	3200	470	15	650	20
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	410	26*	470	29*
WBT	0	0	0		0	
WBR	1	1600	120	08	160	10

TOTAL CAPACITY UTILIZATION .50 .62

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	320	10*	560	18*
NBR	1	1600	330	21	460	29
SBL	1	1600	180	11*	150	09*
SBT	2	3200	450	.14	610	19
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	410	26*	480	30*
WBT	0	0	0		0	
WBR	1	1600	130	08	150	09

TOTAL CAPACITY UTILIZATION .47 .57

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	330	10*	620	19*
NBR	1	1600	300	19	490	31
SBL	1	1600	180	11*	150	09*
SBT	2	3200	480	15	650	20
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	430	27*	460	29*
WBT	0	0	0		0	
WBR	1	1600	130	08	150	09

TOTAL CAPACITY UTILIZATION .48 .57

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	330	10*	620	19*
NBR	1	1600	310	19	480	30
SBL	1	1600	180	11*	140	09*
SBT	2	3200	490	.15	660	.21
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	420	26*	460	29*
WBT	0	0	0		0	
WBR	1	1600	120	08	150	09

TOTAL CAPACITY UTILIZATION .47 .57

19. PCH & Cm Capistrano

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	410	13*	680	21*
NBR	1	1600	340	21	490	31
SBL	1	1600	170	11*	180	11*
SBT	2	3200	480	15	660	21
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	410	26*	470	29*
WBT	0	0	0		0	
WBR	1	1600	120	08	160	10

TOTAL CAPACITY UTILIZATION .50 .61

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	320	10*	550	17*
NBR	1	1600	330	21	460	29
SBL	1	1600	170	11*	150	09*
SBT	2	3200	450	14	630	20
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	400	25*	490	31*
WBT	0	0	0		0	
WBR	1	1600	130	08	150	09

TOTAL CAPACITY UTILIZATION .46 .57

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	330	10*	610	19*
NBR	1	1600	310	19	480	30
SBL	1	1600	180	11*	150	09*
SBT	2	3200	480	15	640	20
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	430	27*	460	29*
WBT	0	0	0		0	
WBR	1	1600	130	08	150	09

TOTAL CAPACITY UTILIZATION .48 .57

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	330	10*	620	19*
NBR	1	1600	320	20	480	30
SBL	1	1600	180	11*	140	09*
SBT	2	3200	480	15	660	21
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	420	26*	470	29*
WBT	0	0	0		0	
WBR	1	1600	120	08	150	09

TOTAL CAPACITY UTILIZATION .47 .57

20. La Pata & Cm Las Ramblas

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	290	18*	200	13*
NBT	2	3200	0	.00	0	00
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	0	00*	0	00*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	0	3200	0	{.01}*	0	{ 20}*
EBR	1 5		250		790	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .19 .33

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	20	.01*	10	01*
NBT	2	3200	1330	42	1390	43
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	1340	42*	1370	43*
SBR	1	1600	90	06	320	20
EBL	0 5		400	25*	120	{ 08}*
EBT	0	3200	0		0	08
EBR	1 5		80	05	140	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .68 .52

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	130	08*	50	.03*
NBT	2	3200	0	00	0	00
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	0	00*	0	00*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	0	3200	0		0	{ 11}*
EBR	1 5		110	{ 00}	400	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .08 .14

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	90	06*	40	03*
NBT	2	3200	720	23	600	19
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	640	20*	790	25*
SBR	1	1600	150	09	340	21
EBL	0 5		400	25*	170	
EBT	0	3200	0		0	{ 14}*
EBR	1 5		80	05	310	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .51 .42

20. La Pata & Cm Las Ramblas

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	290	18*	210	13*
NBT	2	3200	0	00	0	00
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	0	00*	0	00*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	0	3200	0	{ 01}*	0	{ 20}*
EBR	1 5		250		800	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .19 .33

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	10	01*
NBT	2	3200	1320	41	1390	43
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	1340	42*	1360	43*
SBR	1	1600	90	06	330	21
EBL	0 5		400	25*	120	{ 08}*
EBT	0	3200	0		0	08
EBR	1 5		80	05	150	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .68 .52

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	130	08*	50	03*
NBT	2	3200	0	00	0	00
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	0	00*	0	00*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	0	3200	0		0	{ 12}*
EBR	1 5		100	{ 00}	410	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .08 .15

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	90	06*	40	03*
NBT	2	3200	720	23	600	19
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	640	20*	790	25*
SBR	1	1600	150	09	340	21
EBL	0 5		400	25*	170	
EBT	0	3200	0		0	{ 14}*
EBR	1 5		70		310	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .51 .42

21. La Pata & Cm Del Rio

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	180	11*	680	43*
NBT	2	3200	290	09	200	06
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	250	08*	790	25*
SBR	1	1600	10	01	0	00
EBL	0 5		0		0	
EBT	0	3200	0	{ 22}*	0	
EBR	1 5		850		460	{ 00}
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .41 .68

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	220	14*	630	39*
NBT	2	3200	1310	41	1390	43
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	1410	.44*	1480	46*
SBR	1	1600	10	01	30	02
EBL	0 5		30		10	
EBT	0	3200	0	{ 22}*	0	{ 06}*
EBR	1 5		840		640	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .80 .91

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	190	12*	630	39*
NBT	2	3200	130	04	50	02
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	110	03*	400	13*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	0	3200	0	{ 20}*	0	
EBR	1 5		780		460	{ 00}
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .52

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	170	11*	570	36*
NBT	2	3200	770	24	630	.20
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	700	22*	1050	33*
SBR	1	1600	10	01	40	03
EBL	0.5		40		10	01*
EBT	0	3200	0	{ 19}*	0	
EBR	1 5		710		430	{ 00}
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .52 .70

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	180	11*	680	43*
NBT	2	3200	290	09	210	07
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	250	08*	800	25*
SBR	1	1600	10	01	0	00
EBL	0 5		0		0	
EBT	0	3200	0	{ 22}*	0	
EBR	1 5		850		460	{ 00}
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .41 .68

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	220	14*	630	39*
NBT	2	3200	1310	41	1390	43
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	1410	44*	1480	46*
SBR	1	1600	10	01	30	02
EBL	0 5		30		10	
EBT	0	3200	0	{ 22}*	0	{ 06}*
EBR	1 5		840		640	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .80 .91

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	180	11*	640	40*
NBT	2	3200	130	04	50	02
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	100	03*	410	13*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	0	3200	0	{ 21}*	0	
EBR	1 5		790		460	{ 00}
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .53

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	180	11*	580	36*
NBT	2	3200	770	24	630	20
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	700	22*	1060	33*
SBR	1	1600	10	01	40	03
EBL	0 5		40		10	01*
EBT	0	3200	0	{ 19}*	0	
EBR	1 5		710		430	{ 00}
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .52 .70

23. La Pata & Avd Vista Hermosa

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	630	20*	760	24*
NBT	3	4800	670	.14	950	20
NBR	1	1600	200	13	330	21
SBL	1	1600	110	07	200	13
SBT	3	4800	690	14*	570	12*
SBR	1	1600	300	19	480	30
EBL	1	1600	640	40*	450	28*
EBT	2	3200	410	13	530	.17
EBR	1	1600	620	39	400	25
WBL	1	1600	360	.23	210	13
WBT	2	3200	760	29*	560	23*
WBR	0	0	170		160	

TOTAL CAPACITY UTILIZATION 1.03 .87

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2 ✓	3200	490	15*	610	19
NBT	3 ✓	4800	1170	24	1670	35*
NBR	1 ✓	1600	180	11	320	20
SBL	1 ✓	1600	160	10	240	15*
SBT	3 ✓	4800	1340	28*	1070	.22
SBR	1 ✓	1600	570	36	770	48
EBL	1 ✓	1600	910	57*	750	47*
EBT	2	3200	300	09	470	15
EBR	1	1600	460	29	340	21
WBL	1 ✓	1600	270	17	210	13
WBT	2	3200	680	31*	430	19*
WBR	0	0	300		190	

TOTAL CAPACITY UTILIZATION 1.31 1.16

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Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	580	18*	620	19*
NBT	3	4800	270	06	770	16
NBR	1	1600	150	.09	270	17
SBL	1	1600	80	05	80	05
SBT	3	4800	650	14*	400	08*
SBR	1	1600	140	.09	130	08
EBL	1	1600	60	04*	130	08
EBT	2	3200	330	.10	410	13*
EBR	1	1600	420	26	320	20
WBL	1	1600	260	16	220	14*
WBT	2	3200	680	24*	470	16
WBR	0	0	90		50	

TOTAL CAPACITY UTILIZATION .60 .54

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	590	18*	610	19*
NBT	3	4800	510	11	1060	22'
NBR	1	1600	140	09	220	14
SBL	1	1600	140	.09	140	09
SBT	3	4800	920	19*	690	14*
SBR	1	1600	170	11	210	13
EBL	1	1600	140	09*	170	11*
EBT	2	3200	280	09	380	12
EBR	1	1600	400	25	320	20
WBL	1	1600	220	14	210	13
WBT	2	3200	630	24*	420	16*
WBR	0	0	140		90	

TOTAL CAPACITY UTILIZATION .70 .60

23. La Pata & Avd Vista Hermosa

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	2	3200	630	20*	750	23*
NBT	3	4800	670	14	950	20
NBR	1	1600	210	13	330	21
SBL	1	1600	110	07	200	13
SBT	3	4800	690	14*	580	12*
SBR	1	1600	300	19	490	.31
EBL	1	1600	640	40*	440	28*
EBT	2	3200	410	13	520	.16
EBR	1	1600	620	39	400	.25
WBL	1	1600	360	23	210	13
WBT	2	3200	760	29*	560	23*
WBR	0	0	170		160	

TOTAL CAPACITY UTILIZATION 1.03 .86

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	2	3200	490	15*	610	19
NBT	3	4800	1160	24	1670	35*
NBR	1	1600	190	12	320	20
SBL	1	1600	160	10	250	16*
SBT	3	4800	1340	28*	1060	22
SBR	1	1600	570	36	770	48
EBL	1	1600	910	57*	750	47*
EBT	2	3200	300	09	460	14
EBR	1	1600	460	29	340	21
WBL	1	1600	270	17	210	13
WBT	2	3200	680	31*	440	20*
WBR	0	0	300		190	

TOTAL CAPACITY UTILIZATION 1.31 1.18

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	2	3200	570	18*	620	19*
NBT	3	4800	280	06	770	16
NBR	1	1600	150	09	250	16
SBL	1	1600	80	05	80	05
SBT	3	4800	660	14*	410	09*
SBR	1	1600	150	09	130	.08
EBL	1	1600	60	04*	130	08
EBT	2	3200	320	.10	410	13*
EBR	1	1600	410	26	330	21
WBL	1	1600	260	16	220	14*
WBT	2	3200	680	24*	470	16
WBR	0	0	90		50	

TOTAL CAPACITY UTILIZATION .60 .55

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	2	3200	590	18*	610	19*
NBT	3	4800	500	10	1070	22
NBR	1	1600	140	09	210	13
SBL	1	1600	140	09	140	09
SBT	3	4800	920	19*	690	14*
SBR	1	1600	160	10	210	13
EBL	1	1600	140	09*	160	10*
EBT	2	3200	280	09	380	12
EBR	1	1600	400	25	320	20
WBL	1	1600	220	14	210	13
WBT	2	3200	640	24*	420	16*
WBR	0	0	140		90	

TOTAL CAPACITY UTILIZATION .70 .59

25. Cm Vera Cruz & Vista Hermosa

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	10	.01	30	02
NBT	2	3200	70	.03*	110	04*
NBR	0	0	10		10	
SBL	1	1600	320	.20*	190	12*
SBT	2	3200	200	12	70	.04
SBR	0	0	190		190	12
EBL	1	1600	310	19*	140	09*
EBT	2	3200	1480	49	1040	33
EBR	0	0	90		10	
WBL	1	1600	10	01	10	01
WBT	2	3200	1090	40*	1380	52*
WBR	0	0	180		300	

TOTAL CAPACITY UTILIZATION .82 .77

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	10	01	40	03
NBT	2	3200	70	.03*	120	04*
NBR	0	0	10		10	
SBL	1	1600	290	18*	200	13*
SBT	2	3200	210	.13	60	04
SBR	0	0	200		190	12
EBL	1	1600	300	19*	140	09*
EBT	2	3200	1510	50	1200	38
EBR	0	0	80		10	
WBL	1	1600	10	01	10	01
WBT	2	3200	1130	41*	1400	53*
WBR	0	0	180		300	

TOTAL CAPACITY UTILIZATION .81 .79

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	10	01	30	02
NBT	2	3200	70	.03*	120	04*
NBR	0	0	10		20	
SBL	1	1600	380	24*	190	12*
SBT	2	3200	170	11	60	04
SBR	0	0	190	12	180	11
EBL	1	1600	310	19*	130	08*
EBT	2	3200	1200	39	770	24
EBR	0	0	50		10	
WBL	1	1600	10	01	10	.01
WBT	2	3200	760	29*	1040	42*
WBR	0	0	180		290	

TOTAL CAPACITY UTILIZATION .75 .66

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	10	01	30	02
NBT	2	3200	70	.03*	110	04*
NBR	0	0	10		20	
SBL	1	1600	380	24*	200	13*
SBT	2	3200	160	10	60	04
SBR	0	0	190	12	170	.11
EBL	1	1600	310	19*	130	08*
EBT	2	3200	1180	39	750	24
EBR	0	0	60		10	
WBL	1	1600	10	01	10	01
WBT	2	3200	740	29*	1050	42*
WBR	0	0	180		290	

TOTAL CAPACITY UTILIZATION .75 .67

25. Cm Vera Cruz & Vista Hermosa

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	10	01	30	02
NBT	2	3200	70	03*	110	04*
NBR	0	0	10		10	
SBL	1	1600	320	20*	190	12*
SBT	2	3200	200	12	70	04
SBR	0	0	180		190	12
EBL	1	1600	310	19*	140	09*
EBT	2	3200	1480	49	1030	.33
EBR	0	0	90		10	
WBL	1	1600	10	01	10	01
WBT	2	3200	1100	40*	1370	52*
WBR	0	0	170		310	

TOTAL CAPACITY UTILIZATION .82 .77

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	10	01	40	03
NBT	2	3200	70	03*	120	04*
NBR	0	0	10		10	
SBL	1	1600	290	18*	200	13*
SBT	2	3200	210	13	60	04
SBR	0	0	200		190	12
EBL	1	1600	300	19*	140	09*
EBT	2	3200	1520	50	1190	38
EBR	0	0	80		10	
WBL	1	1600	10	01	10	01
WBT	2	3200	1130	41*	1400	53*
WBR	0	0	180		300	

TOTAL CAPACITY UTILIZATION .81 .79

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	10	01	30	02
NBT	2	3200	70	03*	120	04*
NBR	0	0	10		20	
SBL	1	1600	370	23*	200	13*
SBT	2	3200	170	11	60	04
SBR	0	0	190	12	180	11
EBL	1	1600	310	19*	130	08*
EBT	2	3200	1210	39	770	24
EBR	0	0	50		10	
WBL	1	1600	10	01	10	01
WBT	2	3200	770	30*	1050	42*
WBR	0	0	180		290	

TOTAL CAPACITY UTILIZATION .75 .67

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	10	01	30	02
NBT	2	3200	70	03*	110	04*
NBR	0	0	10		20	
SBL	1	1600	380	24*	200	13*
SBT	2	3200	160	10	60	04
SBR	0	0	190	12	180	11
EBL	1	1600	310	19*	130	08*
EBT	2	3200	1180	39	750	24
EBR	0	0	60		10	
WBL	1	1600	10	01	10	01
WBT	2	3200	730	28*	1040	42*
WBR	0	0	180		290	

TOTAL CAPACITY UTILIZATION .74 .67

26. Frontera & Vista Hermosa

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	140	04	70	02
NBT	1	1600	80	09*	120	10*
NBR	0	0	70		40	
SBL	1	1600	200	13*	110	07*
SBT	1	1600	200	13	100	06
SBR	1	1600	260	16	230	14
EBL	1	1600	100	.06	130	08*
EBT	2	3200	1650	52*	820	.26
EBR	1	1600	200	13	50	03
WBL	1	1600	90	.06*	30	02
WBT	2	3200	1300	41	1270	40*
WBR	1	1600	40	03	50	03

TOTAL CAPACITY UTILIZATION .80 .65

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	140	04	60	02
NBT	1	1600	70	09*	110	09*
NBR	0	0	70		40	
SBL	1	1600	180	11*	90	06*
SBT	1	1600	200	13	90	06
SBR	1	1600	270	17	250	16
EBL	1	1600	150	09	130	08*
EBT	2	3200	1680	52*	940	29
EBR	1	1600	210	13	60	04
WBL	1	1600	90	06*	30	02
WBT	2	3200	1340	42	1300	41*
WBR	1	1600	40	.03	50	03

TOTAL CAPACITY UTILIZATION .78 .64

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	150	05	30	01
NBT	1	1600	70	08*	100	08*
NBR	0	0	60		30	
SBL	1	1600	190	12*	70	04*
SBT	1	1600	190	12	100	06
SBR	1	1600	280	18	220	14
EBL	1	1600	100	06	150	09*
EBT	2	3200	1350	42*	670	21
EBR	1	1600	190	12	70	04
WBL	1	1600	90	06*	30	.02
WBT	2	3200	990	31	990	31*
WBR	1	1600	30	02	50	03

TOTAL CAPACITY UTILIZATION .68 .52

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	140	04	30	01
NBT	1	1600	70	09*	100	08*
NBR	0	0	70		30	
SBL	1	1600	190	12*	70	04*
SBT	1	1600	190	12	90	.06
SBR	1	1600	280	18	230	14
EBL	1	1600	100	06	150	09*
EBT	2	3200	1310	41*	650	20
EBR	1	1600	180	11	60	.04
WBL	1	1600	90	06*	30	02
WBT	2	3200	960	.30	970	30*
WBR	1	1600	30	02	50	03

TOTAL CAPACITY UTILIZATION .68 .51

26. Frontera & Vista Hermosa

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	140	04	70	02
NBT	1	1600	80	09*	120	10*
NBR	0	0	70		40	
SBL	1	1600	200	13*	110	07*
SBT	1	1600	200	13	110	07
SBR	1	1600	260	16	230	14
EBL	1	1600	100	06	120	08*
EBT	2	3200	1660	52*	810	25
EBR	1	1600	200	13	50	03
WBL	1	1600	90	06*	30	02
WBT	2	3200	1300	41	1270	40*
WBR	1	1600	40	03	50	03

TOTAL CAPACITY UTILIZATION .80 .65

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	140	04	60	02
NBT	1	1600	70	09*	110	09*
NBR	0	0	70		40	
SBL	1	1600	180	11*	90	06*
SBT	1	1600	200	13	100	06
SBR	1	1600	270	17	250	16
EBL	1	1600	150	09	120	08*
EBT	2	3200	1680	52*	930	29
EBR	1	1600	210	13	60	04
WBL	1	1600	90	06*	30	02
WBT	2	3200	1340	42	1300	41*
WBR	1	1600	40	03	50	03

TOTAL CAPACITY UTILIZATION .78 .64

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	140	04	30	01
NBT	1	1600	70	08*	100	.08*
NBR	0	0	60		30	
SBL	1	1600	190	12*	80	05*
SBT	1	1600	190	12	90	06
SBR	1	1600	270	17	230	14
EBL	1	1600	100	06	150	09*
EBT	2	3200	1350	42*	670	21
EBR	1	1600	190	.12	70	04
WBL	1	1600	90	06*	30	02
WBT	2	3200	990	31	990	31*
WBR	1	1600	30	02	50	03

TOTAL CAPACITY UTILIZATION .68 .53

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	140	04	30	01
NBT	1	1600	70	09*	100	08*
NBR	0	0	70		30	
SBL	1	1600	190	12*	80	05*
SBT	1	1600	190	12	90	06
SBR	1	1600	270	17	230	14
EBL	1	1600	100	06	150	09*
EBT	2	3200	1300	41*	650	20
EBR	1	1600	190	12	70	04
WBL	1	1600	90	06*	30	02
WBT	2	3200	950	30	970	30*
WBR	1	1600	30	02	50	03

TOTAL CAPACITY UTILIZATION .68 .52

27. I-5 NB/Ramps & Vista Hermosa

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1 5		80	05*	20	01*
NBT	0	4800	0		0	
NBR	1 5		370	12	420	13
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	1740	54*	1110	35
EBR	f		200		200	
WBL	0	0	0		0	
WBT	1 5	4800	480	30	640	40*
WBR	1 5		1050	33	1360	43
Right Turn Adjustment			NBR	07*	MULTI	10*

TOTAL CAPACITY UTILIZATION .66 .51

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1 5		100	06*	20	01*
NBT	0	4800	0		0	
NBR	1 5		660	21	670	21
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	1540	48*	1050	33
EBR	f		210		220	
WBL	0	0	0		0	
WBT	1 5	4800	710	{ 32}	860	41*
WBR	1 5		920		1120	
Right Turn Adjustment			NBR	15*	NBR	14*

TOTAL CAPACITY UTILIZATION .69 .56

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1 5		90	06*	20	01*
NBT	0	4800	0		0	
NBR	1 5		250	08	360	11
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	1540	.48*	1000	31
EBR	f		210		230	
WBL	0	0	0		0	
WBT	1 5	4800	420	{ 25}	530	33*
WBR	1 5		870		1070	
Right Turn Adjustment			NBR	02*	NBR	08*

TOTAL CAPACITY UTILIZATION .56 .42

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1 5		90	06*	20	01*
NBT	0	4800	0		0	
NBR	1 5		290	09	380	12
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	1450	45*	950	30
EBR	f		200		230	
WBL	0	0	0		0	
WBT	1 5	4800	430	{ 25}	580	33*
WBR	1 5		820		1000	
Right Turn Adjustment			NBR	03*	NBR	09*

TOTAL CAPACITY UTILIZATION .54 .43

27. I-5 NB Ramps & Vista Hermosa

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1 5		80	05*	20	01*
NBT	0	4800	0		0	
NBR	1 5		380	.12	420	13
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	1740	54*	1100	34
EBR	f		190		190	
WBL	0	0	0		0	
WBT	1 5	4800	470	29	650	41*
WBR	1 5		1050	33	1350	42
Right Turn Adjustment			NBR	.07*	NBR	07*

TOTAL CAPACITY UTILIZATION .66 .49

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1 5		100	06*	20	01*
NBT	0	4800	0		0	
NBR	1 5		660	21	670	21
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	1540	48*	1040	33
EBR	f		210		220	
WBL	0	0	0		0	
WBT	1 5	4800	700	{ 32}	870	41*
WBR	1 5		930		1110	
Right Turn Adjustment			NBR	15*	NBR	14*

TOTAL CAPACITY UTILIZATION .69 .56

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1 5		80	05*	20	01*
NBT	0	4800	0		0	
NBR	1 5		250	08	360	11
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	1540	48*	1000	31
EBR	f		200		220	
WBL	0	0	0		0	
WBT	1 5	4800	410	{ 25}	540	{ 33}*
WBR	1 5		870		1070	
Right Turn Adjustment			NBR	03*	NBR	08*

TOTAL CAPACITY UTILIZATION .56 .42

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1 5		90	06*	20	01*
NBT	0	4800	0		0	
NBR	1 5		290	09	380	12
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	1450	45*	940	29
EBR	f		200		220	
WBL	0	0	0		0	
WBT	1 5	4800	420	{ 24}	590	33*
WBR	1 5		810		990	
Right Turn Adjustment			NBR	03*	NBR	08*

TOTAL CAPACITY UTILIZATION .54 .42

28. I-5 SB Ramps & Vista Hermosa

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		1340	42*	690	
SBT	0	4800	0		0	{ 24}*
SBR	1 5		180	11	510	
EBL	1	1600	40	03*	70	04*
EBT	3	4800	460	10	480	10
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	280	09*	380	12*
WBR	f		250		180	

TOTAL CAPACITY UTILIZATION .54 .40

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		1110	35*	650	
SBT	0	4800	0		0	{ 24}*
SBR	1.5		190	12	540	
EBL	1	1600	40	03*	70	04*
EBT	3	4800	500	10	510	11
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	290	09*	390	12*
WBR	f		510		340	

TOTAL CAPACITY UTILIZATION .47 .40

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		1170	37*	590	
SBT	0	4800	0		0	{ 22}*
SBR	1 5		210	13	530	
EBL	1	1600	50	03*	60	04*
EBT	3	4800	450	09	520	11
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	270	08*	340	.11*
WBR	f		210		130	

TOTAL CAPACITY UTILIZATION .48 .37

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		1060	.33*	530	
SBT	0	4800	0		0	{ 22}*
SBR	1 5		200	13	550	
EBL	1	1600	50	03*	60	04*
EBT	3	4800	460	10	530	11
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	280	09*	350	.11*
WBR	f		220		150	

TOTAL CAPACITY UTILIZATION .45 .37

28. I-5 SB Ramps & Vista Hermosa

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	PM PK HOUR V/C	AM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		1340	42*	700	
SBT	0	4800	0		0	{ 25}*
SBR	1 5		180	11	540	
EBL	1	1600	50	.03*	70	04*
EBT	3	4800	460	10	460	10
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	270	08*	390	12*
WBR	f		250		180	

TOTAL CAPACITY UTILIZATION .53 .41

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	PM PK HOUR V/C	AM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		1110	35*	660	
SBT	0	4800	0		0	{ 24}*
SBR	1 5		180	11	560	
EBL	1	1600	50	03*	70	04*
EBT	3	4800	490	10	490	10
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	270	08*	400	13*
WBR	f		510		340	

TOTAL CAPACITY UTILIZATION .46 .41

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	PM PK HOUR V/C	AM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		1170	37*	590	
SBT	0	4800	0		0	{ 23}*
SBR	1 5		200	13	540	
EBL	1	1600	50	03*	60	04*
EBT	3	4800	430	09	500	10
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	260	08*	350	11*
WBR	f		210		130	

TOTAL CAPACITY UTILIZATION .48 .38

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	PM PK HOUR V/C	AM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		1060	33*	540	
SBT	0	4800	0		0	{ 22}*
SBR	1 5		190	12	560	
EBL	1	1600	50	03*	70	04*
EBT	3	4800	450	09	510	11
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	270	08*	360	11*
WBR	f		220		150	

TOTAL CAPACITY UTILIZATION .44 .37

31. Frontera & Faceta

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	20	01*	40	03
NBT	1	1600	170	11	220	14*
NBR	1	1600	30	.02	100	06
SBL	1	1600	70	04	70	04*
SBT	1	1600	390	24*	70	04
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	10	04	10	02
EBR	0	0	50		20	
WBL	0	0	90		20	
WBT	1	1600	0	12*	10	07*
WBR	0	0	100		80	

TOTAL CAPACITY UTILIZATION .37 .25

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	30	02*	40	03
NBT	1	1600	170	11	210	13*
NBR	1	1600	30	02	90	06
SBL	1	1600	70	04	80	05*
SBT	1	1600	390	24*	60	.04
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	10	04	10	03
EBR	0	0	50		30	
WBL	0	0	90		20	
WBT	1	1600	0	12*	10	07*
WBR	0	0	100		80	

TOTAL CAPACITY UTILIZATION .38 .25

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	20	.01*	40	03
NBT	1	1600	160	10	180	11*
NBR	1	1600	30	02	80	05
SBL	1	1600	50	03	80	05*
SBT	1	1600	390	24*	60	04
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	10	03	10	.03
EBR	0	0	40		30	
WBL	0	0	90		30	
WBT	1	1600	0	12*	10	07*
WBR	0	0	100		70	

TOTAL CAPACITY UTILIZATION .37 .23

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	20	01*	40	03
NBT	1	1600	160	10	180	11*
NBR	1	1600	40	03	90	06
SBL	1	1600	50	03	80	05*
SBT	1	1600	380	24*	60	04
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	10	03	10	03
EBR	0	0	40		30	
WBL	0	0	90		30	
WBT	1	1600	0	11*	10	07*
WBR	0	0	90		70	

TOTAL CAPACITY UTILIZATION .36 .23

31. Frontera & Faceta

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	40	03
NBT	1	1600	170	11	220	14*
NBR	1	1600	30	02	100	06
SBL	1	1600	60	04	70	04*
SBT	1	1600	400	25*	80	05
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	10	03	10	02
EBR	0	0	40		20	
WBL	0	0	90		20	
WBT	1	1600	0	11*	10	07*
WBR	0	0	90		80	

TOTAL CAPACITY UTILIZATION .37 .25

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	30	02*	40	03
NBT	1	1600	170	11	210	13*
NBR	1	1600	30	02	90-	06
SBL	1	1600	70	04	80	05*
SBT	1	1600	390	24*	70	04
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	10	04	10	02
EBR	0	0	50		20	
WBL	0	0	90		20	
WBT	1	1600	0	12*	10	06*
WBR	0	0	100		70	

TOTAL CAPACITY UTILIZATION .38 .24

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	40	03
NBT	1	1600	160	10	180	11*
NBR	1	1600	30	02	80	05
SBL	1	1600	60	04	80	05*
SBT	1	1600	390	24*	60	04
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	10	03	10	03
EBR	0	0	40		30	
WBL	0	0	90		30	
WBT	1	1600	0	11*	10	07*
WBR	0	0	90		70	

TOTAL CAPACITY UTILIZATION .36 .23

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	40	03
NBT	1	1600	160	10	180	11*
NBR	1	1600	30	02	80	05
SBL	1	1600	50	03	80	05*
SBT	1	1600	380	24*	60	04
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	10	03	10	03
EBR	0	0	40		30	
WBL	0	0	90		30	
WBT	1	1600	0	11*	10	07*
WBR	0	0	90		70	

TOTAL CAPACITY UTILIZATION .36 .23

32. SR-241 NB Ramps & Avd Pico

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	380	24*	160	10*
NBT	0	0	0		0	
NBR	1	1600	110	07	80	05
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	720	23*	750	23
EBR	f		570		690	
WBL	0	0	170	{.11}*	130	
WBT	2	3200	690	27	880	32*
WBR	f		20		20	

TOTAL CAPACITY UTILIZATION .58 .42

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	410	26*	200	13*
NBT	0	0	0		0	
NBR	1	1600	130	08	80	05
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	740	23*	820	26
EBR	f		400		420	
WBL	0	0	140	{.09}*	110	
WBT	2	3200	790	29	940	33*
WBR	f		0		0	

TOTAL CAPACITY UTILIZATION .58 .46

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	380	24*	160	10*
NBT	0	0	0		0	
NBR	1	1600	120	08	80	05
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	710	22*	760	24
EBR	f		570		680	
WBL	0	0	170	{.11}*	130	
WBT	2	3200	700	27	880	32*
WBR	f		20		20	

TOTAL CAPACITY UTILIZATION .57 .42

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	410	26*	210	13*
NBT	0	0	0		0	
NBR	1	1600	130	08	80	05
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	2	3200	740	23*	820	26
EBR	f		400		420	
WBL	0	0	140	{.09}*	100	
WBT	2	3200	790	29	940	33*
WBR	f		0		0	

TOTAL CAPACITY UTILIZATION .58 .46

33. SR-241 SB Ramps & Avd Pico

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	80	05*	210	13*
SBT	0	0	0		0	
SBR	f		350		680	
EBL	0	0	0		0	
EBT	2	3200	1210	38*	1220	38*
EBR	1	1600	100	06	390	24
WBL	1	1600	50	03*	100	06*
WBT	2	3200	1020	32	930	.29
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION 46 .57

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	60	04*	160	10*
SBT	0	0	0		0	
SBR	f		220		470	
EBL	0	0	0		0	
EBT	2	3200	1080	34*	1070	33*
EBR	1	1600	140	09	440	28
WBL	1	1600	60	04*	110	07*
WBT	2	3200	1140	36	1040	33
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION 42 .50

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	80	05*	210	13*
SBT	0	0	0		0	
SBR	f		340		690	
EBL	0	0	0		0	
EBT	2	3200	1200	38*	1220	38*
EBR	1	1600	100	06	390	24
WBL	1	1600	50	03*	100	06*
WBT	2	3200	1030	32	940	29
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .46 .57

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	60	04*	160	10*
SBT	0	0	0		0	
SBR	f		220		470	
EBL	0	0	0		0	
EBT	2	3200	1080	34*	1070	33*
EBR	1	1600	130	08	440	28
WBL	1	1600	60	04*	110	07*
WBT	2	3200	1140	36	1040	33
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .42 .50

34. Vs Hermosa & Avd Pico

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK VOL	HOUR V/C	PM PK VOL	HOUR V/C
NBL	1	1600	60	04	190	12*
NBT	2	3200	10	00*	30	01
NBR	0	0	0		0	
SBL	2	3200	280	.09*	90	03
SBT	1	1600	80	05	10	01*
SBR	1	1600	100	06	100	06
EBL	2	3200	100	03	210	07*
EBT	3	4800	1070	22*	900	19
EBR	1	1600	370	23	50	03
WBL	1	1600	0	00	0	00
WBT	3	4800	760	19	540	15*
WBR	0	0	170		200	

TOTAL CAPACITY UTILIZATION .31 .35

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK VOL	HOUR V/C	PM PK VOL	HOUR V/C
NBL	1	1600	50	03	200	13*
NBT	2	3200	10	00*	30	01
NBR	0	0	0		0	
SBL	2	3200	250	08*	90	03
SBT	1	1600	70	04	10	01*
SBR	1	1600	100	06	100	06
EBL	2	3200	100	03	210	07*
EBT	3	4800	1050	22*	910	19
EBR	1	1600	390	24	50	03
WBL	1	1600	0	00	0	00
WBT	3	4800	760	19	540	15*
WBR	0	0	170		190	

TOTAL CAPACITY UTILIZATION .30 .36

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK VOL	HOUR V/C	PM PK VOL	HOUR V/C
NBL	1	1600	60	.04	160	10*
NBT	2	3200	10	00*	40	01
NBR	0	0	0		0	
SBL	2	3200	490	15*	170	05
SBT	1	1600	90	06	10	01*
SBR	1	1600	100	06	100	06
EBL	2	3200	100	.03*	210	07*
EBT	3	4800	960	20	960	20
EBR	1	1600	300	19	40	03
WBL	1	1600	0	00	0	00
WBT	3	4800	810	24*	580	18*
WBR	0	0	340		310	19

TOTAL CAPACITY UTILIZATION .42 .36

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK VOL	HOUR V/C	PM PK VOL	HOUR V/C
NBL	1	1600	60	04	170	11*
NBT	2	3200	10	00*	30	01
NBR	0	0	0		0	
SBL	2	3200	400	13*	140	04
SBT	1	1600	70	.04	10	01*
SBR	1	1600	100	06	100	06
EBL	2	3200	100	03*	210	07*
EBT	3	4800	980	20	960	20
EBR	1	1600	310	19	40	03
WBL	1	1600	0	00	0	00
WBT	3	4800	810	.23*	570	18*
WBR	0	0	300		290	18

TOTAL CAPACITY UTILIZATION .39 .37

34. Vs Hermosa & Avd Pico

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	50	03	190	12*
NBT	2	3200	10	00*	30	01
NBR	0	0	0		0	
SBL	2	3200	280	09*	90	03
SBT	1	1600	80	05	10	01*
SBR	1	1600	100	06	100	06
EBL	2	3200	100	03	210	07*
EBT	3	4800	1060	22*	900	19
EBR	1	1600	370	23	50	03
WBL	1	1600	0	00	0	00
WBT	3	4800	760	.19	540	15*
WBR	0	0	170		200	

TOTAL CAPACITY UTILIZATION .31 .35

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	50	03	200	13*
NBT	2	3200	10	00*	30	01
NBR	0	0	0		0	
SBL	2	3200	250	08*	90	03
SBT	1	1600	70	04	10	01*
SBR	1	1600	100	06	100	06
EBL	2	3200	100	03	210	07*
EBT	3	4800	1050	22*	900	19
EBR	1	1600	380	24	50	03
WBL	1	1600	0	00	0	00
WBT	3	4800	760	19	540	15*
WBR	0	0	170		190	

TOTAL CAPACITY UTILIZATION .30 .36

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	60	04	160	10*
NBT	2	3200	10	00*	40	01
NBR	0	0	0		0	
SBL	2	3200	480	15*	160	05
SBT	1	1600	90	06	10	01*
SBR	1	1600	100	06	100	06
EBL	2	3200	100	03*	210	07*
EBT	3	4800	960	20	960	20
EBR	1	1600	300	19	40	.03
WBL	1	1600	0	00	0	00
WBT	3	4800	810	24*	590	18*
WBR	0	0	340		320	20

TOTAL CAPACITY UTILIZATION .42 .36

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	50	03	170	11*
NBT	2	3200	10	00*	30	01
NBR	0	0	0		0	
SBL	2	3200	400	13*	140	04
SBT	1	1600	70	04	10	01*
SBR	1	1600	100	06	100	06
EBL	2	3200	100	03*	210	07*
EBT	3	4800	990	21	960	20
EBR	1	1600	310	.19	40	03
WBL	1	1600	0	00	0	00
WBT	3	4800	810	23*	580	18*
WBR	0	0	290		290	

TOTAL CAPACITY UTILIZATION .39 .37

35. La Pata & Avd Pico

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	160	10*	730	46*
NBT	2	3200	10	00	10	00
NBR	1	1600	130	08	40	03
SBL	2	3200	40	01	40	01
SBT	2	3200	70	02*	10	00*
SBR	f		230		50	
EBL	1	1600	170	11	150	09*
EBT	3	4800	1040	22*	780	16
EBR	1	1600	570	36	230	14
WBL	2	3200	220	07*	10	00
WBT	2 5	6400	550	11	780	16*
WBR	1 5		40		10	
Right Turn Adjustment			EBR	07*		

TOTAL CAPACITY UTILIZATION .48 .71

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	220	14*	800	50*
NBT	2	3200	10	00	10	00
NBR	1	1600	140	09	30	02
SBL	2	3200	30	01	30	01
SBT	2	3200	60	02*	10	00*
SBR	f		330		100	
EBL	1	1600	230	14	210	13*
EBT	3	4800	1030	21*	820	17
EBR	1	1600	650	41	280	18
WBL	2	3200	200	06*	10	00
WBT	2 5	6400	580	12	800	17*
WBR	1 5		30		10	
Right Turn Adjustment			EBR	09*		

TOTAL CAPACITY UTILIZATION .52 .80

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	140	09*	680	43*
NBT	2	3200	10	00	10	00
NBR	1	1600	220	14	150	09
SBL	2	3200	30	01	40	01
SBT	2	3200	60	02*	10	00*
SBR	f		180		40	
EBL	1	1600	140	09	130	08*
EBT	3	4800	920	19*	790	16
EBR	1	1600	510	32	250	16
WBL	2	3200	330	10*	40	01
WBT	2 5	6400	500	10	740	15*
WBR	1 5		30		10	
Right Turn Adjustment			EBR	06*		

TOTAL CAPACITY UTILIZATION .46 .66

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	140	09*	690	43*
NBT	2	3200	10	00	10	00
NBR	1	1600	220	14	140	09
SBL	2	3200	40	01	50	02
SBT	2	3200	70	02*	10	00*
SBR	f		200		50	
EBL	1	1600	170	11	140	09*
EBT	3	4800	910	19*	780	16
EBR	1	1600	520	33	270	17
WBL	2	3200	340	11*	40	01
WBT	2 5	6400	470	10	750	16*
WBR	1 5		40		10	
Right Turn Adjustment			EBR	07*		

TOTAL CAPACITY UTILIZATION .48 .68

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	160	10*	730	46*
NBT	2	3200	10	00	10	00
NBR	1	1600	130	08	40	03
SBL	2	3200	40	01	40	01
SBT	2	3200	70	02*	10	00*
SBR	f		230		50	
EBL	1	1600	170	11	150	09*
EBT	3	4800	1040	22*	780	16
EBR	1	1600	570	36	230	14
WBL	2	3200	220	07*	10	00
WBT	2 5	6400	550	11	780	16*
WBR	1 5		40		10	
Right Turn Adjustment			EBR	07*		

TOTAL CAPACITY UTILIZATION .48 .71

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	220	14*	810	51*
NBT	2	3200	10	00	10	00
NBR	1	1600	140	09	20	01
SBL	2	3200	30	01	30	01
SBT	2	3200	60	02*	10	00*
SBR	f		330		100	
EBL	1	1600	230	14	210	13*
EBT	3	4800	1020	21*	820	17
EBR	1	1600	650	41	280	18
WBL	2	3200	200	06*	10	00
WBT	2 5	6400	580	12	800	17*
WBR	1 5		30		10	
Right Turn Adjustment			EBR	09*		

TOTAL CAPACITY UTILIZATION .52 .81

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	140	09*	680	43*
NBT	2	3200	10	00	10	00
NBR	1	1600	220	14	150	09
SBL	2	3200	30	01	40	01
SBT	2	3200	60	02*	10	00*
SBR	f		180		40	
EBL	1	1600	140	09	130	08*
EBT	3	4800	920	19*	790	16
EBR	1	1600	500	31	260	16
WBL	2	3200	330	10*	40	01
WBT	2 5	6400	500	10	750	16*
WBR	1 5		30		10	
Right Turn Adjustment			EBR	05*		

TOTAL CAPACITY UTILIZATION .45 .67

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	140	09*	690	43*
NBT	2	3200	10	00	20	01
NBR	1	1600	220	14	150	09
SBL	2	3200	40	01	50	02
SBT	2	3200	70	02*	10	00*
SBR	f		200		50	
EBL	1	1600	170	11	140	09*
EBT	3	4800	910	19*	770	16
EBR	1	1600	520	33	270	17
WBL	2	3200	340	11*	40	01
WBT	2 5	6400	470	10	750	16*
WBR	1 5		40		10	
Right Turn Adjustment			EBR	07*		

TOTAL CAPACITY UTILIZATION 48 68

36. La Pata & Calle Amanecer

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	60	04*	80	05
NBT	2	3200	300	10	640	20*
NBR	0	0	10		10	
SBL	1	1600	60	04	10	.01*
SBT	2	3200	640	23*	220	08
SBR	0	0	110		30	
EBL	1	1600	40	03	110	07*
EBT	1	1600	30	06*	10	05
EBR	0	0	60		70	
WBL	1	1600	10	01*	10	01
WBT	1	1600	10	01	10	03*
WBR	0	0	10		40	

TOTAL CAPACITY UTILIZATION .34 .31

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	60	04*	80	05
NBT	2	3200	370	12	680	22*
NBR	0	0	10		10	
SBL	1	1600	60	04	10	01*
SBT	2	3200	690	26*	250	09
SBR	0	0	130		40	
EBL	1	1600	60	04	120	08*
EBT	1	1600	30	06*	10	05
EBR	0	0	60		70	
WBL	1	1600	10	01*	10	01
WBT	1	1600	10	01	10	03*
WBR	0	0	10		40	

TOTAL CAPACITY UTILIZATION .37 .34

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	60	04*	80	05
NBT	2	3200	360	12	700	22*
NBR	0	0	10		10	
SBL	1	1600	60	04	10	01*
SBT	2	3200	670	25*	250	09
SBR	0	0	120		40	
EBL	1	1600	60	04	120	08*
EBT	1	1600	30	06*	10	04
EBR	0	0	60		60	
WBL	1	1600	10	01*	10	01
WBT	1	1600	10	01	10	03*
WBR	0	0	10		40	

TOTAL CAPACITY UTILIZATION .36 .34

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	50	03*	80	05
NBT	2	3200	380	12	710	23*
NBR	0	0	10		10	
SBL	1	1600	60	04	10	01*
SBT	2	3200	700	26*	270	10
SBR	0	0	130		40	
EBL	1	1600	60	04	120	08*
EBT	1	1600	30	05*	10	04
EBR	0	0	50		60	
WBL	1	1600	10	01*	10	01
WBT	1	1600	10	01	10	03*
WBR	0	0	10		40	

TOTAL CAPACITY UTILIZATION .35 .35

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	60	04*	80	05
NBT	2	3200	300	10	640	20*
NBR	0	0	10		10	
SBL	1	1600	60	04	10	01*
SBT	2	3200	640	23*	220	.08
SBR	0	0	110		30	
EBL	1	1600	50	03	110	07*
EBT	1	1600	30	06*	10	05
EBR	0	0	60		70	
WBL	1	1600	10	01*	10	01
WBT	1	1600	10	01	10	03*
WBR	0	0	10		40	

TOTAL CAPACITY UTILIZATION .34 .31

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	60	04*	80	05
NBT	2	3200	370	12	680	22*
NBR	0	0	10		10	
SBL	1	1600	60	04	10	01*
SBT	2	3200	690	26*	260	09
SBR	0	0	130		40	
EBL	1	1600	60	04	120	08*
EBT	1	1600	30	06*	10	05
EBR	0	0	60		70	
WBL	1	1600	10	01*	10	.01
WBT	1	1600	10	01	10	03*
WBR	0	0	10		40	

TOTAL CAPACITY UTILIZATION .37 .34

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	60	04*	80	05
NBT	2	3200	360	12	700	.22*
NBR	0	0	10		10	
SBL	1	1600	60	04	10	01*
SBT	2	3200	670	25*	260	09
SBR	0	0	120		40	
EBL	1	1600	60	04	120	08*
EBT	1	1600	30	06*	10	04
EBR	0	0	60		60	
WBL	1	1600	10	01*	10	01
WBT	1	1600	10	01	10	03*
WBR	0	0	10		40	

TOTAL CAPACITY UTILIZATION 36 .34

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	60	04*	80	05
NBT	2	3200	380	12	710	23*
NBR	0	0	10		10	
SBL	1	1600	60	04	10	01*
SBT	2	3200	700	26*	270	10
SBR	0	0	130		40	
EBL	1	1600	60	04	120	08*
EBT	1	1600	30	06*	10	04
EBR	0	0	60		60	
WBL	1	1600	10	01*	10	01
WBT	1	1600	10	01	10	03*
WBR	0	0	10		40	

TOTAL CAPACITY UTILIZATION 37 .35

37. La Pata & Del Cerro

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	10	{ 01}*	30	
NBT	2	3200	70	03	360	12*
NBR	0	0	0		0	
SBL	0	0	20		0	
SBT	2	3200	350	15*	130	08
SBR	0	0	100		210	13
EBL	1	1600	250	16*	320	20*
EBT	0	0	0		0	
EBR	1	1600	30	02	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .32 .32

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	10	{ 01}*	20	
NBT	2	3200	70	03	380	13*
NBR	0	0	0		0	
SBL	0	0	20		0	
SBT	2	3200	350	15*	120	08
SBR	0	0	110		230	14
EBL	1	1600	290	18*	350	22*
EBT	0	0	0		0	
EBR	1	1600	10	01	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 35

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	10	{ 01}*	20	
NBT	2	3200	70	03	400	13*
NBR	0	0	0		0	
SBL	0	0	20		0	
SBT	2	3200	350	15*	130	08
SBR	0	0	120		220	14
EBL	1	1600	280	18*	360	23*
EBT	0	0	0		0	
EBR	1	1600	20	01	10	.01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 .36

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	10	{ 01}*	20	
NBT	2	3200	70	03	400	13*
NBR	0	0	0		0	
SBL	0	0	20		0	
SBT	2	3200	350	15*	130	08
SBR	0	0	120		230	14
EBL	1	1600	290	18*	370	23*
EBT	0	0	0		0	
EBR	1	1600	10	01	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 .36

37. La Pata & Del Cerro

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	10	{ 01}*	30	
NBT	2	3200	70	03	360	12*
NBR	0	0	0		0	
SBL	0	0	20		0	
SBT	2	3200	340	14*	130	08
SBR	0	0	100		210	13
EBL	1	1600	250	16*	320	20*
EBT	0	0	0		0	
EBR	1	1600	20	01	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .31 .32

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	10	{ 01}*	20	
NBT	2	3200	70	03	380	13*
NBR	0	0	0		0	
SBL	0	0	20		0	
SBT	2	3200	360	16*	120	08
SBR	0	0	120		230	14
EBL	1	1600	290	18*	350	22*
EBT	0	0	0		0	
EBR	1	1600	20	01	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .35

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	10	{ 01}*	20	
NBT	2	3200	70	03	400	13*
NBR	0	0	0		0	
SBL	0	0	20		0	
SBT	2	3200	350	15*	130	08
SBR	0	0	110		230	14
EBL	1	1600	280	18*	360	23*
EBT	0	0	0		0	
EBR	1	1600	20	01	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 .36

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	10	{ 01}*	20	
NBT	2	3200	70	03	400	13*
NBR	0	0	0		0	
SBL	0	0	20		0	
SBT	2	3200	350	15*	130	08
SBR	0	0	120		240	15
EBL	1	1600	290	18*	370	23*
EBT	0	0	0		0	
EBR	1	1600	10	01	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 36

38. Calle Amanecer & Avd Pico

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		120	{ 04}*	760	{ 30}*
NBT	0	3200	0	04	0	30
NBR	0 5		20		190	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	10	.01	10	01*
EBT	2 5	6400	1760	.41*	1110	23
EBR	1 5		880		170	
WBL	1	1600	200	13*	90	06
WBT	3	4800	1100	23	1580	33*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .58 .64

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		90	{ 04}*	690	{ 29}*
NBT	0	3200	0	04	0	29
NBR	0 5		40		240	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	10	01	10	01*
EBT	2 5	6400	1870	{ 41}*	1310	27
EBR	1 5		800		150	
WBL	1	1600	230	14*	110	07
WBT	3	4800	1280	27	1670	35*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .59 .65

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		90	{ .04}*	680	{ .29}*
NBT	0	3200	0	04	0	29
NBR	0 5		30		240	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	10	01	10	01*
EBT	2 5	6400	1550	{ .36}*	1010	21
EBR	1 5		830		150	
WBL	1	1600	220	14*	110	07
WBT	3	4800	890	19	1390	29*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .54 .59

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1 5		90	{ 04}*	680	{ 29}*
NBT	0	3200	0	04	0	29
NBR	0 5		40		250	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	10	01	10	.01*
EBT	2 5	6400	1580	37*	990	21
EBR	1 5		810		140	
WBL	1	1600	230	14*	110	07
WBT	3	4800	860	18	1410	29*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .55 .59

38. Calle Amanecer & Avd Pico

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1 5		120	{ 04}*	760	{ 30}*
NBT	0	3200	0	04	0	30
NBR	0 5		20		190	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	10	01	10	01*
EBT	3-2-5	6400	1760	.41*	1110	23
EBR	0-1-5		880		180	
WBL	1	1600	200	13*	90	06
WBT	3	4800	1100	23	1580	33*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .58 .64

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1.5		90	{ 04}*	690	{ 29}*
NBT	0	3200	0	04	0	29
NBR	0 5		30		240	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	10	01	10	01*
EBT	2.5	6400	1870	{ 41}*	1310	27
EBR	1 5		800		150	
WBL	1	1600	230	14*	110	.07
WBT	3	4800	1280	27	1680	.35*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .59 .65

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1 5		90	{ 04}*	680	{ 29}*
NBT	0	3200	0	04	0	29
NBR	0 5		30		240	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	10	01	10	01*
EBT	2 5	6400	1550	{ 36}*	990	21
EBR	1 5		830		150	
WBL	1	1600	220	14*	110	07
WBT	3	4800	890	19	1400	29*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .54 .59

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1 5		90	{ 04}*	690	{ 29}*
NBT	0	3200	0	04	0	29
NBR	0.5		40		250	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	10	01	10	01*
EBT	2 5	6400	1580	37*	980	20
EBR	1 5		810		140	
WBL	1	1600	230	14*	110	07
WBT	3	4800	860	18	1400	29*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .55 .59

39. E. Vista Montana & Del Cerro

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	140	09	80	05
NBT	0	0	10		10	
NBR	1	1600	430	27	140	09
SBL	0	0	250	{ 16}*	100	{ 06}*
SBT	0	0	20		10	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	410	29*	80	12
EBR	0	0	50		110	
WBL	1	1600	100	06*	350	22
WBT	1	1600	70	09	420	42*
WBR	0	0	70		250	
Right Turn Adjustment			NBR	22*		

TOTAL CAPACITY UTILIZATION .73 .48

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	120	08	70	04
NBT	0	0	10		10	
NBR	1	1600	480	.30	150	.09
SBL	0	0	270	{ 17}*	100	{ 06}*
SBT	0	0	20		10	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	400	28*	70	11
EBR	0	0	40		100	
WBL	1	1600	110	07*	370	23
WBT	1	1600	70	09	420	43*
WBR	0	0	70		260	
Right Turn Adjustment			NBR	25*		

TOTAL CAPACITY UTILIZATION .77 .49

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	110	07	70	04
NBT	0	0	10		10	
NBR	1	1600	480	30	160	.10
SBL	0	0	270	{ 17}*	100	{ 06}*
SBT	0	0	20		10	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	400	28*	70	.11
EBR	0	0	40		100	
WBL	1	1600	110	07*	360	23
WBT	1	1600	60	08	390	41*
WBR	0	0	70		270	
Right Turn Adjustment			NBR	25*		

TOTAL CAPACITY UTILIZATION .77 .47

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	110	07	70	04
NBT	0	0	10		10	
NBR	1	1600	490	31	160	10
SBL	0	0	280	{ 17}*	100	{ 06}*
SBT	0	0	20		10	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	400	28*	70	10
EBR	0	0	40		90	
WBL	1	1600	110	07*	370	23
WBT	1	1600	60	08	380	41*
WBR	0	0	70		270	
Right Turn Adjustment			NBR	.26*		

TOTAL CAPACITY UTILIZATION .78 .47

39. E. Vista Montana & Del Cerro

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	140	09	90	06*
NBT	0	0	10		10	
NBR	1	1600	430	27	140	09
SBL	0	0	250	{ 16}*	100	
SBT	0	0	20		10	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	410	29*	80	.12
EBR	0	0	50		110	
WBL	1	1600	100	06*	350	22
WBT	1	1600	70	.09	420	42*
WBR	0	0	70		250	
Right Turn Adjustment			NBR	.22*		

TOTAL CAPACITY UTILIZATION .73 .48

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	120	08	80	05
NBT	0	0	10		10	
NBR	1	1600	480	30	150	09
SBL	0	0	270	{ 17}*	100	{ 06}*
SBT	0	0	20		10	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	410	28*	70	11
EBR	0	0	40		100	
WBL	1	1600	110	07*	370	23
WBT	1	1600	70	09	420	43*
WBR	0	0	70		270	
Right Turn Adjustment			NBR	25*		

TOTAL CAPACITY UTILIZATION .77 .49

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	120	08	70	04
NBT	0	0	10		10	
NBR	1	1600	480	30	160	.10
SBL	0	0	270	{ 17}*	100	{ 06}*
SBT	0	0	20		10	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	410	28*	70	11
EBR	0	0	40		100	
WBL	1	1600	110	07*	360	23
WBT	1	1600	60	08	380	41*
WBR	0	0	70		270	
Right Turn Adjustment			NBR	25*		

TOTAL CAPACITY UTILIZATION .77 .47

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	110	07	70	04
NBT	0	0	10		10	
NBR	1	1600	490	31	160	10
SBL	0	0	280	{ 17}*	100	{ 06}*
SBT	0	0	20		10	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	400	28*	70	10
EBR	0	0	40		90	
WBL	1	1600	110	07*	390	24
WBT	1	1600	60	08	390	42*
WBR	0	0	70		280	
Right Turn Adjustment			NBR	26*		

TOTAL CAPACITY UTILIZATION .78 .48

40. W. Vista Montana & DeI Cerro

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	380	24*	230	14*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	.01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	450	28*	400	25*
EBR	1	1600	260	16	330	21
WBL	1	1600	10	01*	0	.00
WBT	2	3200	490	15	590	18
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .53 .39

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	340	21*	210	13*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	420	26*	350	22*
EBR	1	1600	240	15	310	19
WBL	1	1600	10	01*	10	01*
WBT	2	3200	430	13	560	18
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .48 .36

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	350	22*	220	14*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	420	26*	340	.21*
EBR	1	1600	240	15	320	20
WBL	1	1600	10	01*	0	00
WBT	2	3200	420	13	520	16
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .49 .35

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	340	21*	220	14*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	410	26*	330	21*
EBR	1	1600	250	16	320	20
WBL	1	1600	10	01*	0	.00
WBT	2	3200	420	13	520	16
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .48 .35

40. W. Vista Montana & DeI Cerro

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	380	24*	240	15*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	450	28*	400	25*
EBR	1	1600	250	16	340	21
WBL	1	1600	10	01*	0	00
WBT	2	3200	490	15	590	18
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .53 .40

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	340	21*	210	13*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	420	26*	350	22*
EBR	1	1600	240	15	310	19
WBL	1	1600	10	01*	10	01*
WBT	2	3200	430	13	560	18
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .48 .36

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	340	21*	220	14*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	420	26*	340	21*
EBR	1	1600	240	15	320	20
WBL	1	1600	10	01*	0	00
WBT	2	3200	420	13	520	16
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .48 .35

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	340	21*	220	14*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	410	26*	330	21*
EBR	1	1600	240	15	310	19
WBL	1	1600	10	01*	0	00
WBT	2	3200	420	13	520	16
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .48 .35

41. Calle del Cerro & Avd Pico

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	2	3200	530	17*	540	17*
NBT	0	0	0		0	
NBR	1	1600	90	06	40	03
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	2570	54*	1330	28
EBR	1	1600	500	31	530	33
WBL	1	1600	110	07*	30	02
WBT	3	4800	1090	23	2280	48*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .78 .65

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	2	3200	440	14*	490	15*
NBT	0	0	0		0	
NBR	1	1600	90	06	50	03
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	2590	54*	1510	31
EBR	1	1600	450	28	460	29
WBL	1	1600	120	08*	40	03
WBT	3	4800	1220	25	2300	48*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .76 .63

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	2	3200	440	14*	460	14*
NBT	0	0	0		0	
NBR	1	1600	100	06	60	04
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	2290	48*	1180	25
EBR	1	1600	470	29	460	.29
WBL	1	1600	110	.07*	50	03
WBT	3	4800	860	18	2010	42*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .69 .56

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	2	3200	430	13*	450	14*
NBT	0	0	0		0	
NBR	1	1600	100	06	60	04
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	2300	48*	1150	24
EBR	1	1600	460	29	440	28
WBL	1	1600	110	07*	50	03
WBT	3	4800	830	17	2020	42*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .68 .56

41. Calle del Cerro & Avd Pico

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	530	17*	550	17*
NBT	0	0	0		0	
NBR	1	1600	90	06	40	03
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	2560	53*	1330	28
EBR	1	1600	500	31	530	33
WBL	1	1600	110	07*	30	.02
WBT	3	4800	1090	23	2280	.48*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .77 .65

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	440	14*	490	15*
NBT	0	0	0		0	
NBR	1	1600	90	06	50	03
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	2600	54*	1510	31
EBR	1	1600	450	28	460	29
WBL	1	1600	120	08*	40	03
WBT	3	4800	1220	25	2300	.48*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .76 .63

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	440	14*	460	14*
NBT	0	0	0		0	
NBR	1	1600	100	06	60	04
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	2290	48*	1160	24
EBR	1	1600	470	29	450	28
WBL	1	1600	110	07*	50	03
WBT	3	4800	860	18	2010	.42*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .69 .56

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	2	3200	430	13*	460	14*
NBT	0	0	0		0	
NBR	1	1600	100	06	60	04
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	3	4800	2300	48*	1140	24
EBR	1	1600	450	28	440	28
WBL	1	1600	110	07*	50	03
WBT	3	4800	830	17	2020	.42*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .68 .56

42. Avd Presidio & Avd Pico

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	360	23*	190	12*
NBT	1	1600	110	07	50	03
NBR	1	1600	330	21	110	.07
SBL	1	1600	200	13	40	03
SBT	1	1600	190	12*	40	.03*
SBR	f		130		40	
EBL	1	1600	120	08	110	.07*
EBT	3	4800	2470	51*	1700	35
EBR	1	1600	340	21	250	16
WBL	1	1600	170	11*	170	11
WBT	3	4800	1350	28	2440	51*
WBR	1	1600	20	01	150	09

TOTAL CAPACITY UTILIZATION .97 .73

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	350	22*	190	12*
NBT	1	1600	110	07	50	03
NBR	1	1600	340	21	130	08
SBL	1	1600	200	13	40	03
SBT	1	1600	190	12*	30	02*
SBR	f		130		40	
EBL	1	1600	110	07	100	06*
EBT	3	4800	2440	51*	1780	37
EBR	1	1600	330	21	230	14
WBL	1	1600	190	12*	180	11
WBT	3	4800	1390	29	2390	.50*
WBR	1	1600	20	01	150	09

TOTAL CAPACITY UTILIZATION .97 .70

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	320	20*	200	13*
NBT	1	1600	110	07	50	03
NBR	1	1600	230	14	120	08
SBL	1	1600	200	13	40	03
SBT	1	1600	180	11*	30	.02*
SBR	f		130		40	
EBL	1	1600	110	07	90	06*
EBT	3	4800	2270	47*	1450	30
EBR	1	1600	340	21	220	14
WBL	1	1600	160	10*	120	08
WBT	3	4800	1060	22	2190	46*
WBR	1	1600	20	01	120	08

TOTAL CAPACITY UTILIZATION .88 .67

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	320	20*	190	12*
NBT	1	1600	110	07	50	.03
NBR	1	1600	240	15	120	08
SBL	1	1600	190	12	40	03
SBT	1	1600	180	11*	30	02*
SBR	f		130		40	
EBL	1	1600	110	07	90	06*
EBT	3	4800	2250	47*	1410	29
EBR	1	1600	340	21	220	14
WBL	1	1600	180	11*	130	08
WBT	3	4800	1010	21	2170	45*
WBR	1	1600	20	.01	120	08

TOTAL CAPACITY UTILIZATION .89 .65

42. Avd Presidio & Avd Pico

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	360	23*	190	12*
NBT	1	1600	110	07	50	03
NBR	1	1600	320	20	110	07
SBL	1	1600	200	13	40	03
SBT	1	1600	190	12*	40	03*
SBR	f		130		40	
EBL	1	1600	120	08	110	07*
EBT	3	4800	2470	51*	1690	35
EBR	1	1600	340	21	250	16
WBL	1	1600	170	11*	170	11
WBT	3	4800	1350	28	2450	51*
WBR	1	1600	20	01	150	09

TOTAL CAPACITY UTILIZATION .97 .73

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	350	22*	180	11*
NBT	1	1600	110	07	50	03
NBR	1	1600	340	21	130	08
SBL	1	1600	200	13	40	03
SBT	1	1600	190	12*	40	03*
SBR	f		130		40	
EBL	1	1600	110	07	100	06*
EBT	3	4800	2450	51*	1780	37
EBR	1	1600	330	21	230	14
WBL	1	1600	190	12*	180	11
WBT	3	4800	1390	29	2400	50*
WBR	1	1600	20	01	150	.09

TOTAL CAPACITY UTILIZATION .97 .70

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	320	20*	200	13*
NBT	1	1600	110	07	50	03
NBR	1	1600	230	14	120	08
SBL	1	1600	200	13	40	03
SBT	1	1600	180	11*	30	02*
SBR	f		130		40	
EBL	1	1600	110	07	90	06*
EBT	3	4800	2270	47*	1440	30
EBR	1	1600	340	21	220	14
WBL	1	1600	170	11*	120	08
WBT	3	4800	1060	22	2190	46*
WBR	1	1600	20	01	120	08

TOTAL CAPACITY UTILIZATION .89 .67

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	320	20*	190	12*
NBT	1	1600	110	07	50	03
NBR	1	1600	240	15	120	08
SBL	1	1600	190	12	40	03
SBT	1	1600	180	11*	30	02*
SBR	f		130		40	
EBL	1	1600	110	07	90	06*
EBT	3	4800	2240	47*	1390	29
EBR	1	1600	340	21	220	14
WBL	1	1600	180	11*	130	08
WBT	3	4800	1010	21	2180	45*
WBR	1	1600	20	01	120	08

TOTAL CAPACITY UTILIZATION .89 .65

43. I-5 NB Ramps & Avd Pico

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	120	08*	300	19*
NBT	0	0	0		0	
NBR	2	3200	1040	33	620	19
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	210	13	280	18*
EBT	2	3200	2320	73*	1490	47
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	790	16	1470	31*
WBR	f		1240		1260	
Right Turn Adjustment			NBR	25*		

TOTAL CAPACITY UTILIZATION 1.06 .68

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	120	.08*	290	18*
NBT	0	0	0		0	
NBR	2	3200	1060	33	810	25
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	240	15	290	18*
EBT	2	3200	2230	70*	1350	42
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	980	20	1520	.32*
WBR	f		1060		1120	
Right Turn Adjustment			NBR	25*	NBR	01*

TOTAL CAPACITY UTILIZATION 1.03 .69

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	140	09*	290	18*
NBT	0	0	0		0	
NBR	2	3200	840	26	430	13
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	230	14	280	18*
EBT	2	3200	2280	71*	1370	43
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	610	13	1270	26*
WBR	f		1030		1220	
Right Turn Adjustment			NBR	17*		

TOTAL CAPACITY UTILIZATION .97 .62

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	140	09*	290	18*
NBT	0	0	0		0	
NBR	2	3200	860	27	440	14
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	220	14	260	16*
EBT	2	3200	2230	70*	1320	41
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	620	13	1280	.27*
WBR	f		960		1180	
Right Turn Adjustment			NBR	18*		

TOTAL CAPACITY UTILIZATION .97 .61



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TELEPHONE (714) 667-0496
FAX (714) 667-7952
E-MAIL: mail@austinfoust.com

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date: August 14, 2003 *time:* 2:15 PM *number of pages including cover:* 3

attention: Akram Hindiyyeh (City of San Clemente) *fax number:* (949) 361-8316

cc: Bob Matson (RBF) *fax number:* (949) 837-8007

from: Kendall Elmer

subject: Buildout ICU Worksheets (Avenida Pico and I-5 Northbound Ramps)

message: Attached for your review are updated San Clemente Traffic Model (SCTM) Marblehead Coastal Traffic Forecast Data buildout ICU worksheets for the intersection of Avenida Pico and the I-5 northbound ramps. The buildout ICUs have been recalculated to assume that the rightmost northbound right-turn lane would operate as a free right-turn lane.

Please feel free to contact me with any questions regarding these updated ICUs.

copy also being transmitted via.

MAIL	E-MAIL	COURIER
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43. I-5 NB Ramps & Avd Pico

Buildout No SR-241, & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	120	.08*	300	.19*
NBT	0	0	0		0	
NBR	1	1600	350	.22	210	.13
NBR(f)	f	1600	690		410	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	210	.13	280	.18*
EBT	2	3200	2320	.73*	1490	.47
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	790	.16	1470	.31*
WBR	f		1240		1260	
Right Turn Adjustment			NBR	.14*		

TOTAL CAPACITY UTILIZATION .95 68

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	120	.08*	290	.18*
NBT	0	0	0		0	
NBR	1	1600	360	.23	270	.17
NBR(f)	f	1600	700		540	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	240	.15	290	.18*
EBT	2	3200	2230	.70*	1350	.42
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	980	.20	1520	.32*
WBR	f		1060		1120	
Right Turn Adjustment			NBR	.15*		

TOTAL CAPACITY UTILIZATION .93 .68

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	140	.09*	290	.18*
NBT	0	0	0		0	
NBR	1	1600	280	.18	140	.09
NBR(f)	f	1600	560		290	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	230	.14	280	.18*
EBT	2	3200	2280	.71*	1370	.43
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	610	.13	1270	.26*
WBR	f		1030		1220	
Right Turn Adjustment			NBR	.09*		

TOTAL CAPACITY UTILIZATION .89 .62

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	140	.09*	290	.18*
NBT	0	0	0		0	
NBR	1	1600	290	.18	150	.09
NBR(f)	f	1600	570		290	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	220	.14	260	.16*
EBT	2	3200	2230	.70*	1320	.41
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	620	.13	1280	.27*
WBR	f		960		1180	
Right Turn Adjustment			NBR	.09*		

TOTAL CAPACITY UTILIZATION .89 61

43. I-5 NB Ramps & Avd P1co

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	120	.06*	300	.19*
NBT	0	0	0		0	
NBR	1	1600	350	.22	210	.13
NBR(f)	f	1600	700		410	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	210	.13	280	.18*
EBT	2	3200	2310	.72*	1490	.47
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	790	.16	1480	.31*
WBR	f		1240		1260	
Right Turn Adjustment			NBR	.14*		

TOTAL CAPACITY UTILIZATION .94 68

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	110	.07*	300	.19*
NBT	0	0	0		0	
NBR	1	1600	360	.23	270	.17
NBR(f)	f	1600	710		540	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	240	.15	280	.18*
EBT	2	3200	2220	.69*	1340	.42
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	970	.20	1540	.32*
WBR	f		1070		1110	
Right Turn Adjustment			NBR	.16*		

TOTAL CAPACITY UTILIZATION .92 .69

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	130	.08*	290	.18*
NBT	0	0	0		0	
NBP	1	1600	280	.18	140	.09
NBP(f)	f	1600	560		290	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	230	.14	280	.18*
EBT	2	3200	2290	.72*	1360	.43
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	600	.13	1250	.27*
WBR	f		1030		1220	
Right Turn Adjustment			NBR	.10*		

TOTAL CAPACITY UTILIZATION 90 .63

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	130	.08*	300	.19*
NBT	0	0	0		0	
NBR	1	1600	290	.18	150	.09
NBR(f)	f	1600	570		290	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	220	.14	260	.16*
EBT	2	3200	2230	.70*	1300	.41
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	610	.13	1290	.27*
WBR	f		960		1170	
Right Turn Adjustment			NBR	.10*		

TOTAL CAPACITY UTILIZATION .88 .62

43. I-5 NB Ramps & Avd Piço

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	120	08*	300	19*
NBT	0	0	0		0	
NBR	2	3200	1050	33	620	19
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	210	13	280	18*
EBT	2	3200	2310	72*	1490	47
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	790	16	1480	31*
WBR	f		1240		1260	
Right Turn Adjustment			NBR	25*		

TOTAL CAPACITY UTILIZATION 1.05 .68

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	110	07*	300	19*
NBT	0	0	0		0	
NBR	2	3200	1070	33	810	25
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	240	15	280	18*
EBT	2	3200	2220	69*	1340	42
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	970	20	1540	32*
WBR	f		1070		1110	
Right Turn Adjustment			NBR	26*		

TOTAL CAPACITY UTILIZATION 1.02 .69

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	130	08*	290	18*
NBT	0	0	0		0	
NBR	2	3200	840	26	430	13
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	230	14	280	18*
EBT	2	3200	2290	72*	1360	43
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	600	13	1280	27*
WBR	f		1030		1220	
Right Turn Adjustment			NBR	18*		

TOTAL CAPACITY UTILIZATION .98 .63

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	130	08*	300	19*
NBT	0	0	0		0	
NBR	2	3200	860	27	440	14
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	220	14	260	16*
EBT	2	3200	2230	70*	1300	41
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	610	13	1290	27*
WBR	f		960		1170	
Right Turn Adjustment			NBR	19*		

TOTAL CAPACITY UTILIZATION .97 .62

44. I-5 SB Ramps & Avd Pico

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1690	53*	930	29*
SBT	0	0	10		10	
SBR	1	1600	230	14	350	.22
EBL	0	0	0		0	
EBT	3	4800	820	17*	860	18*
EBR	1	1600	150	09	350	22
WBL	1	1600	430	27*	800	50*
WBT	2	3200	490	15	970	30
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION 97 .97

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1570	49*	830	26*
SBT	0	0	10		10	
SBR	1	1600	230	14	350	22
EBL	0	0	0		0	
EBT	3	4800	880	18*	840	18*
EBR	1	1600	150	09	370	23
WBL	1	1600	680	43*	850	53*
WBT	2	3200	420	13	980	31
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION 1.10 .97

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1670	52*	790	25*
SBT	0	0	10		10	
SBR	1	1600	230	14	340	21
EBL	0	0	0		0	
EBT	3	4800	830	17*	870	18*
EBR	1	1600	150	09	370	23
WBL	1	1600	310	19*	580	.36*
WBT	2	3200	440	14	980	31
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .88 .79

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1620	51*	740	.23*
SBT	0	0	10		10	
SBR	1	1600	230	.14	320	20
EBL	0	0	0		0	
EBT	3	4800	830	17*	840	18*
EBR	1	1600	160	10	390	24
WBL	1	1600	310	19*	600	.38*
WBT	2	3200	450	14	980	31
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .87 .79

44. I-5 SB Ramps & Avd Pico

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1680	52*	930	29*
SBT	0	0	10		10	
SBR	1	1600	230	14	360	23
EBL	0	0	0		0	
EBT	3	4800	820	17*	850	18*
EBR	1	1600	140	09	350	22
WBL	1	1600	430	27*	800	50*
WBT	2	3200	470	15	990	31
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .96 .97

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1560	49*	840	26*
SBT	0	0	10		10	
SBR	1	1600	240	15	360	23
EBL	0	0	0		0	
EBT	3	4800	870	18*	820	17*
EBR	1	1600	140	09	360	23
WBL	1	1600	680	43*	850	53*
WBT	2	3200	410	13	1000	31
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION 1.10 .96

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1680	52*	790	25*
SBT	0	0	10		10	
SBR	1	1600	230	14	350	22
EBL	0	0	0		0	
EBT	3	4800	830	17*	860	18*
EBR	1	1600	150	09	350	22
WBL	1	1600	310	19*	580	36*
WBT	2	3200	430	13	1000	31
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION 88 .79

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	1620	51*	750	23*
SBT	0	0	10		10	
SBR	1	1600	230	14	320	20
EBL	0	0	0		0	
EBT	3	4800	830	17*	820	17*
EBR	1	1600	150	09	380	24
WBL	1	1600	310	19*	600	38*
WBT	2	3200	430	13	1000	31
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .87 .78

45. Los Molinos & Avd Pico

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	30		50	
NBT	1	1600	10	23*	20	24*
NBR	0	0	320		310	
SBL	0	0	20	{ 01}*}	70	{ 04}*}
SBT	1	1600	10	03	10	08
SBR	0	0	10		40	
EBL	1	1600	30	02	40	03
EBT	2	3200	520	16*	630	20*
EBR	1	1600	40	03	50	03
WBL	1	1600	140	09*	330	21*
WBT	2	3200	400	13	810	25
WBR	1	1600	60	04	90	.06

TOTAL CAPACITY UTILIZATION .49 .69

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	30		50	
NBT	1	1600	10	23*	20	25*
NBR	0	0	330		330	
SBL	0	0	20	{ 01}*}	70	{ 04}*}
SBT	1	1600	10	03	10	08
SBR	0	0	10		40	
EBL	1	1600	30	02	40	03
EBT	2	3200	560	18*	560	18*
EBR	1	1600	40	03	40	03
WBL	1	1600	140	09*	340	21*
WBT	2	3200	310	10	740	.23
WBR	1	1600	60	04	90	06

TOTAL CAPACITY UTILIZATION .51 .68

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	30		50	
NBT	1	1600	10	.22*	20	24*
NBR	0	0	310		310	
SBL	0	0	20	{ 01}*}	70	{ 04}*}
SBT	1	1600	10	03	10	08
SBR	0	0	10		40	
EBL	1	1600	30	02	40	03
EBT	2	3200	530	17*	630	20*
EBR	1	1600	40	03	30	.02
WBL	1	1600	140	09*	270	17*
WBT	2	3200	330	10	810	.25
WBR	1	1600	60	04	90	06

TOTAL CAPACITY UTILIZATION .49 .65

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	30		50	
NBT	1	1600	10	23*	20	23*
NBR	0	0	320		300	
SBL	0	0	20	{ 01}*}	70	{ 04}*}
SBT	1	1600	10	03	10	08
SBR	0	0	10		40	
EBL	1	1600	30	02	40	.03
EBT	2	3200	530	17*	610	19*
EBR	1	1600	40	03	30	02
WBL	1	1600	140	09*	270	17*
WBT	2	3200	330	10	770	24
WBR	1	1600	60	04	90	.06

TOTAL CAPACITY UTILIZATION .50 .63

45. Los Molinos & Avd Pico

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	30		50	
NBT	1	1600	10	23*	20	24*
NBR	0	0	320		310	
SBL	0	0	20	{ 01}*	70	{ .04}*
SBT	1	1600	10	03	10	08
SBR	0	0	10		40	
EBL	1	1600	30	02	40	03
EBT	2	3200	510	16*	610	19*
EBR	1	1600	40	03	50	03
WBL	1	1600	140	09*	330	.21*
WBT	2	3200	390	12	830	26
WBR	1	1600	60	04	90	.06

TOTAL CAPACITY UTILIZATION .49 .68

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	30		50	
NBT	1	1600	10	23*	20	24*
NBR	0	0	330		320	
SBL	0	0	20	{ 01}*	70	{ 04}*
SBT	1	1600	10	03	10	08
SBR	0	0	10		40	
EBL	1	1600	30	02	40	03
EBT	2	3200	540	17*	540	17*
EBR	1	1600	40	03	40	03
WBL	1	1600	140	09*	340	21*
WBT	2	3200	300	09	760	24
WBR	1	1600	60	04	90	06

TOTAL CAPACITY UTILIZATION .50 .66

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	30		50	
NBT	1	1600	10	22*	20	24*
NBR	0	0	310		310	
SBL	0	0	20	{ 01}*	70	{ 04}*
SBT	1	1600	10	03	10	08
SBR	0	0	10		40	
EBL	1	1600	30	02	40	03
EBT	2	3200	520	16*	590	18*
EBR	1	1600	40	03	30	02
WBL	1	1600	140	09*	290	18*
WBT	2	3200	320	10	820	26
WBR	1	1600	60	04	90	06

TOTAL CAPACITY UTILIZATION .48 .64

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	30		50	
NBT	1	1600	10	23*	20	23*
NBR	0	0	320		300	
SBL	0	0	20	{ 01}*	70	{ 04}*
SBT	1	1600	10	03	10	08
SBR	0	0	10		40	
EBL	1	1600	30	02	30	02
EBT	2	3200	520	16*	590	18*
EBR	1	1600	40	03	30	02
WBL	1	1600	140	09*	280	18*
WBT	2	3200	320	10	790	25
WBR	1	1600	60	04	100	06

TOTAL CAPACITY UTILIZATION .49 .63

46. Vista Hermosa & Avd Pico

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	150	05*	340	11*
SBT	0	0	0		0	
SBR	1	1600	210	13	590	37
EBL	2	3200	300	09*	380	.12*
EBT	2	3200	440	14	380	12
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	310	10*	540	.17*
WBR	1	1600	130	08	360	23
Right Turn Adjustment			SBR	01*	SBR	17*

TOTAL CAPACITY UTILIZATION .25 .57

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	150	05*	310	10*
SBT	0	0	0		0	
SBR	1	1600	200	13	600	38
EBL	2	3200	330	10*	400	13*
EBT	2	3200	470	15	330	10
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	230	07*	510	16*
WBR	1	1600	120	08	330	21
Right Turn Adjustment					SBR	18*

TOTAL CAPACITY UTILIZATION .22 .57

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	170	05*	320	10*
SBT	0	0	0		0	
SBR	1	1600	200	13	580	36
EBL	2	3200	290	09*	400	13*
EBT	2	3200	430	.13	380	12
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	250	08*	520	16*
WBR	1	1600	120	08	370	.23
Right Turn Adjustment			SBR	01*	SBR	16*

TOTAL CAPACITY UTILIZATION .23 .55

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	160	.05*	300	09*
SBT	0	0	0		0	
SBR	1	1600	190	12	610	38
EBL	2	3200	310	10*	410	13*
EBT	2	3200	430	13	370	12
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	260	08*	490	15*
WBR	1	1600	120	08	360	23
Right Turn Adjustment					Multi	20*

TOTAL CAPACITY UTILIZATION .23 .57

46. Vista Hermosa & Avd Pico

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	140	04*	320	10*
SBT	0	0	0		0	
SBR	1	1600	200	13	570	36
EBL	2	3200	280	09*	410	13*
EBT	2	3200	440	14	380	12
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	320	10*	530	17*
WBR	1	1600	120	08	390	24
Right Turn Adjustment			SBR	02*	SBR	16*

TOTAL CAPACITY UTILIZATION .25 .56

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	140	04*	300	09*
SBT	0	0	0		0	
SBR	1	1600	190	12	570	36
EBL	2	3200	310	10*	430	13*
EBT	2	3200	460	14	320	10
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	240	08*	510	16*
WBR	1	1600	110	07	340	21
Right Turn Adjustment					SBR	17*

TOTAL CAPACITY UTILIZATION .22 .55

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	150	05*	300	09*
SBT	0	0	0		0	
SBR	1	1600	190	12	540	34
EBL	2	3200	280	09*	420	13*
EBT	2	3200	430	13	360	11
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	250	08*	510	16*
WBR	1	1600	110	07	390	24
Right Turn Adjustment					Multi	16*

TOTAL CAPACITY UTILIZATION .22 .54

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	2	3200	150	05*	280	09*
SBT	0	0	0		0	
SBR	1	1600	180	11	590	37
EBL	2	3200	290	09*	430	13*
EBT	2	3200	430	13	370	12
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	260	08*	490	15*
WBR	1	1600	110	07	380	24
Right Turn Adjustment					Multi	20*

TOTAL CAPACITY UTILIZATION .22 .57

47. N. El Cm Real & Avd Pico

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	30	02	30	02
NBT	2	3200	550	17*	610	19*
NBR	1	1600	180	11	310	19
SBL	2	3200	420	13*	260	08*
SBT	2	3200	620	21	610	20
SBR	0	0	50		40	
EBL	1	1600	110	07	70	04
EBT	1	1600	200	14*	110	08*
EBR	0	0	30		20	
WBL	2	3200	210	07*	400	13*
WBT	1	1600	50	03	230	14
WBR	1	1600	270	17	420	26
Right Turn Adjustment					WBR	03*

TOTAL CAPACITY UTILIZATION .51 .51

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	30	02	30	02
NBT	2	3200	490	15*	520	16*
NBR	1	1600	230	14	310	19
SBL	2	3200	420	13*	230	07*
SBT	2	3200	610	21	620	21
SBR	0	0	50		40	
EBL	1	1600	110	07	70	04
EBT	1	1600	210	15*	110	08*
EBR	0	0	30		20	
WBL	2	3200	210	07*	430	13*
WBT	1	1600	50	03	230	14
WBR	1	1600	180	11	370	23
Right Turn Adjustment					WBR	.01*

TOTAL CAPACITY UTILIZATION .50 .45

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	30	02	30	02
NBT	2	3200	470	15*	560	18*
NBR	1	1600	160	10	310	.19
SBL	2	3200	430	13*	260	08*
SBT	2	3200	630	21	590	20
SBR	0	0	50		40	
EBL	1	1600	110	.07	60	04
EBT	1	1600	200	14*	110	08*
EBR	0	0	20		20	
WBL	2	3200	210	07*	390	12*
WBT	1	1600	50	03	230	14
WBR	1	1600	200	.13	410	26
Right Turn Adjustment					WBR	04*

TOTAL CAPACITY UTILIZATION .49 .50

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	30	02	30	02
NBT	2	3200	470	15*	560	18*
NBR	1	1600	170	11	320	20
SBL	2	3200	430	13*	260	08*
SBT	2	3200	630	21	600	20
SBR	0	0	50		40	
EBL	1	1600	110	.07	70	.04
EBT	1	1600	200	14*	110	08*
EBR	0	0	20		20	
WBL	2	3200	200	06*	390	12*
WBT	1	1600	50	03	230	.14
WBR	1	1600	200	13	400	25
Right Turn Adjustment					WBR	03*

TOTAL CAPACITY UTILIZATION .48 .49

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	30	02	30	02
NBT	2	3200	550	17*	610	19*
NBR	1	1600	180	11	320	20
SBL	2	3200	410	13*	270	08*
SBT	2	3200	630	21	610	20
SBR	0	0	50		40	
EBL	1	1600	110	07	60	04
EBT	1	1600	200	14*	110	08*
EBR	0	0	30		20	
WBL	2	3200	200	06*	400	13*
WBT	1	1600	50	03	230	14
WBR	1	1600	260	16	400	25
Right Turn Adjustment					WBR	02*

TOTAL CAPACITY UTILIZATION .50 .50

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	30	02	30	02
NBT	2	3200	490	15*	520	16*
NBR	1	1600	220	14	320	20
SBL	2	3200	400	13*	230	07*
SBT	2	3200	610	21	620	21
SBR	0	0	50		40	
EBL	1	1600	110	07	70	04
EBT	1	1600	210	15*	110	08*
EBR	0	0	30		20	
WBL	2	3200	200	06*	420	13*
WBT	1	1600	50	03	230	14
WBR	1	1600	170	11	350	22

TOTAL CAPACITY UTILIZATION .49 .44

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	30	02	30	02
NBT	2	3200	470	15*	560	18*
NBR	1	1600	150	09	320	20
SBL	2	3200	420	13*	250	08*
SBT	2	3200	630	21	600	20
SBR	0	0	50		40	
EBL	1	1600	110	07	70	04
EBT	1	1600	200	14*	110	08*
EBR	0	0	20		20	
WBL	2	3200	200	06*	370	12*
WBT	1	1600	50	03	230	14
WBR	1	1600	190	12	390	24
Right Turn Adjustment					WBR	02*

TOTAL CAPACITY UTILIZATION .48 .48

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	30	02	30	02
NBT	2	3200	480	15*	560	18*
NBR	1	1600	160	10	330	21
SBL	2	3200	420	13*	260	08*
SBT	2	3200	630	21	610	20
SBR	0	0	50		40	
EBL	1	1600	110	07	70	04
EBT	1	1600	200	14*	110	08*
EBR	0	0	20		20	
WBL	2	3200	200	06*	380	12*
WBT	1	1600	50	03	230	14
WBR	1	1600	190	12	390	24
Right Turn Adjustment					WBR	02*

TOTAL CAPACITY UTILIZATION .48 .48

48. Avd Presidio & Avd Salvador

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	50		30	{.02}*
NBT	1	1600	80	.08*	20	03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	50	03	130	08*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	20		40	
WBL	0	0	0		0	
WBT	1	1600	0	00*	0	.00*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .08 .10

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	40		20	{ 01}*
NBT	1	1600	80	08*	20	03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	50	03	140	09*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	20		40	
WBL	0	0	0		0	
WBT	1	1600	0	00*	0	00*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .08 .10

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	50	{ 03}*	20	{ 01}*
NBT	1	1600	50	06	20	03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	40	03*	90	06*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	20		30	
WBL	0	0	0		0	
WBT	1	1600	0	00*	0	00*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .06 .07

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	40		20	{ 01}*
NBT	1	1600	60	06*	20	.03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	40	03	100	06*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	20		30	
WBL	0	0	0		0	
WBT	1	1600	0	00*	0	00*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .06 .07

48. Avd Presidio & Avd Salvador

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	50		30	{ 02}*
NBT	1	1600	70	08*	20	.03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	40	.03	130	08*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	20		40	
WBL	0	0	0		0	
WBT	1	1600	0	00*	0	00*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .08 .10

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	50		30	{ 02}*
NBT	1	1600	80	08*	20	.03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	50	.03	140	09*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	20		40	
WBL	0	0	0		0	
WBT	1	1600	0	00*	0	00*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .08 .11

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	50	{ 03}*	20	{ 01}*
NBT	1	1600	50	.06	20	.03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	40	.03*	90	.06*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	20		40	
WBL	0	0	0		0	
WBT	1	1600	0	00*	0	00*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .06 .07

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	40		20	{ 01}*
NBT	1	1600	50	.06*	20	.03
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	1	1600	40	.03	100	.06*
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	20		30	
WBL	0	0	0		0	
WBT	1	1600	0	00*	0	00*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .06 .07

49. N. El Cm Real & Los Molinos

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	650	31*	680	26*
NBR	0	0	340		140	
SBL	1	1600	240	15*	150	09*
SBT	2	3200	780	24	770	24
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	20	01*	250	16*
WBT	0	0	0		0	
WBR	1	1600	110	07	250	16

TOTAL CAPACITY UTILIZATION .47 .51

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	630	31*	600	23*
NBR	0	0	350		150	
SBL	1	1600	230	14*	150	09*
SBT	2	3200	770	24	810	25
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	20	01*	260	16*
WBT	0	0	0		0	
WBR	1	1600	110	07	240	15

TOTAL CAPACITY UTILIZATION .46 .48

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	540	27*	630	24*
NBR	0	0	330		140	
SBL	1	1600	230	14*	160	10*
SBT	2	3200	780	24	750	23
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	20	01*	200	13*
WBT	0	0	0		0	
WBR	1	1600	100	06	250	16

TOTAL CAPACITY UTILIZATION .42 .47

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	560	28*	640	24*
NBR	0	0	330		130	
SBL	1	1600	230	14*	160	10*
SBT	2	3200	780	24	770	24
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	20	01*	210	13*
WBT	0	0	0		0	
WBR	1	1600	100	06	250	16

TOTAL CAPACITY UTILIZATION .43 .47

49. N. El Cm Real & Los Molinos

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	640	31*	690	26*
NBR	0	0	350		140	
SBL	1	1600	230	14*	150	09*
SBT	2	3200	780	24	770	24
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	20	01*	250	16*
WBT	0	0	0		0	
WBR	1	1600	110	07	250	16

TOTAL CAPACITY UTILIZATION .46 .51

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	620	31*	610	24*
NBR	0	0	360		150	
SBL	1	1600	230	14*	150	09*
SBT	2	3200	770	24	810	25
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	20	01*	260	.16*
WBT	0	0	0		0	
WBR	1	1600	110	07	240	15

TOTAL CAPACITY UTILIZATION .46 .49

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	540	27*	640	24*
NBR	0	0	330		140	
SBL	1	1600	230	14*	150	09*
SBT	2	3200	770	24	730	23
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	20	01*	210	13*
WBT	0	0	0		0	
WBR	1	1600	100	06	250	16

TOTAL CAPACITY UTILIZATION 42 .46

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	550	28*	650	24*
NBR	0	0	330		130	
SBL	1	1600	230	14*	150	09*
SBT	2	3200	780	24	760	24
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	20	01*	210	13*
WBT	0	0	0		0	
WBR	1	1600	100	06	250	.16

TOTAL CAPACITY UTILIZATION .43 .46

50. N. El Cm Real & La Grulla

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	100		250	{ 16}*
NBT	2	3200	650	23*	1080	42
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	390	15	950	41*
SBR	0	0	90		350	
EBL	0	0	260		90	
EBT	1	1600	0	29*	0	15*
EBR	0	0	200		150	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .52 .72

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	100		250	{ 16}*
NBT	2	3200	630	23*	1010	39
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	380	15	1000	43*
SBR	0	0	90		370	
EBL	0	0	270		90	
EBT	1	1600	0	29*	0	15*
EBR	0	0	200		150	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .52 .74

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	100	{ 06}*	240	{ 15}*
NBT	2	3200	570	21	1010	.39
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	390	15*	880	38*
SBR	0	0	100		340	
EBL	0	0	250		90	
EBT	1	1600	0	29*	0	15*
EBR	0	0	220		150	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .50 .68

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	100		250	{ 16}*
NBT	2	3200	590	22*	1020	40
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	390	.15	900	39*
SBR	0	0	90		350	
EBL	0	0	250		90	
EBT	1	1600	0	29*	0	.15*
EBR	0	0	210		150	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .51 .70

50. N. El Cm Real & La Grulla

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	100		250	{ 16}*
NBT	2	3200	640	23*	1090	42
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	390	15	950	41*
SBR	0	0	90		350	
EBL	0	0	270		90	
EBT	1	1600	0	29*	0	15*
EBR	0	0	200		150	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .52 .72

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	100		250	{ 16}*
NBT	2	3200	630	23*	1010	39
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	380	15	1000	43*
SBR	0	0	90		360	
EBL	0	0	270		90	
EBT	1	1600	0	29*	0	15*
EBR	0	0	200		150	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .52 .74

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	100	{ 06}*	250	{ 16}*
NBT	2	3200	570	21	1010	39
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	390	15*	870	38*
SBR	0	0	90		340	
EBL	0	0	240		90	
EBT	1	1600	0	29*	0	15*
EBR	0	0	220		150	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .50 .69

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	100		250	{ .16}*
NBT	2	3200	590	22*	1020	40
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	390	15	900	39*
SBR	0	0	90		340	
EBL	0	0	250		90	
EBT	1	1600	0	29*	0	15*
EBR	0	0	210		150	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .51 .70

51. N. E1 Cm Real & E1 Portal

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	50	03	90	06*
NBT	2	3200	760	24*	890	29
NBR	0	0	20		30	
SBL	1	1600	80	05*	100	06
SBT	2	3200	520	16	990	31*
SBR	f		10		20	
EBL	0	0	160	{ 10}*	80	{ 05}*
EBT	1	1600	70	18	40	11
EBR	0	0	50		60	
WBL	0	0	20		30	
WBT	1	1600	90	13*	70	16*
WBR	0	0	90		150	

TOTAL CAPACITY UTILIZATION .52 .58

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	50	03	90	06*
NBT	2	3200	740	24*	830	.27
NBR	0	0	20		30	
SBL	1	1600	80	05*	100	.06
SBT	2	3200	500	16	1040	33*
SBR	f		10		20	
EBL	0	0	160	{ 10}*	80	{ 05}*
EBT	1	1600	70	18	40	11
EBR	0	0	50		60	
WBL	0	0	20		30	
WBT	1	1600	90	13*	70	16*
WBR	0	0	90		150	

TOTAL CAPACITY UTILIZATION .52 .60

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	50	03	90	.06*
NBT	2	3200	660	21*	830	27
NBR	0	0	20		30	
SBL	1	1600	80	05*	100	06
SBT	2	3200	530	17	930	29*
SBR	f		10		20	
EBL	0	0	150	{ 09}*	80	{ 05}*
EBT	1	1600	70	17	40	11
EBR	0	0	50		60	
WBL	0	0	20		30	
WBT	1	1600	90	13*	70	16*
WBR	0	0	90		150	

TOTAL CAPACITY UTILIZATION .48 .56

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	50	03	90	06*
NBT	2	3200	680	22*	830	27
NBR	0	0	20		30	
SBL	1	1600	80	05*	100	06
SBT	2	3200	530	17	940	29*
SBR	f		10		20	
EBL	0	0	150	{ 09}*	80	{ 05}*
EBT	1	1600	70	.17	40	.11
EBR	0	0	50		60	
WBL	0	0	20		30	
WBT	1	1600	90	13*	70	16*
WBR	0	0	90		150	

TOTAL CAPACITY UTILIZATION .49 .56

51. N. El Cm Real & El Portal

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	50	03	90	06*
NBT	2	3200	750	24*	900	29
NBR	0	0	20		30	
SBL	1	1600	80	05*	100	06
SBT	2	3200	510	16	990	31*
SBR	f		10		20	
EBL	0	0	160	{ 10}*	80	{.05}*
EBT	1	1600	70	18	40	11
EBR	0	0	50		60	
WBL	0	0	20		30	
WBT	1	1600	90	13*	70	16*
WBR	0	0	90		150	

TOTAL CAPACITY UTILIZATION .52 .58

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	50	03	90	06*
NBT	2	3200	730	23*	840	27
NBR	0	0	20		30	
SBL	1	1600	80	05*	110	07
SBT	2	3200	500	16	1040	33*
SBR	f		10		20	
EBL	0	0	160	{ 10}*	80	{ 05}*
EBT	1	1600	70	18	40	11
EBR	0	0	50		60	
WBL	0	0	20		30	
WBT	1	1600	90	13*	70	16*
WBR	0	0	90		150	

TOTAL CAPACITY UTILIZATION .51 .60

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	50	03	90	.06*
NBT	2	3200	660	21*	830	27
NBR	0	0	20		30	
SBL	1	1600	80	05*	100	06
SBT	2	3200	530	17	910	28*
SBR	f		10		20	
EBL	0	0	150	{ 09}*	80	{ 05}*
EBT	1	1600	70	17	40	11
EBR	0	0	50		60	
WBL	0	0	20		30	
WBT	1	1600	90	12*	70	16*
WBR	0	0	80		150	

TOTAL CAPACITY UTILIZATION .47 .55

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	50	03	90	06*
NBT	2	3200	680	22*	840	27
NBR	0	0	20		30	
SBL	1	1600	80	05*	100	06
SBT	2	3200	520	.16	940	29*
SBR	f		10		20	
EBL	0	0	150	{ 09}*	80	{ 05}*
EBT	1	1600	70	17	40	11
EBR	0	0	50		60	
WBL	0	0	20		30	
WBT	1	1600	90	12*	70	16*
WBR	0	0	80		150	

TOTAL CAPACITY UTILIZATION .48 .56

52. I-5 NB Ramp & Palizada

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	730	46*	660	.41*
EBT	1	1600	390	24	300	.19
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	120	16*	130	14*
WBR	0	0	130		90	

TOTAL CAPACITY UTILIZATION .62 .55

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	740	46*	660	41*
EBT	1	1600	380	24	300	19
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	120	16*	130	14*
WBR	0	0	130		90	

TOTAL CAPACITY UTILIZATION .62 .55

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	760	48*	660	41*
EBT	1	1600	380	24	290	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	120	16*	140	14*
WBR	0	0	140		90	

TOTAL CAPACITY UTILIZATION .64 .55

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	750	47*	660	41*
EBT	1	1600	380	24	290	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	120	16*	130	14*
WBR	0	0	140		90	

TOTAL CAPACITY UTILIZATION .63 .55

52. I-5 NB Ramp & Palizada

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	740	46*	650	41*
EBT	1	1600	390	24	310	19
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	130	16*	140	14*
WBR	0	0	130		90	

TOTAL CAPACITY UTILIZATION .62 .55

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	740	46*	670	42*
EBT	1	1600	390	24	290	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	120	16*	130	14*
WBR	0	0	130		90	

TOTAL CAPACITY UTILIZATION .62 .56

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	750	47*	660	41*
EBT	1	1600	380	24	290	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	120	16*	140	14*
WBR	0	0	140		80	

TOTAL CAPACITY UTILIZATION .63 .55

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	750	47*	650	41*
EBT	1	1600	380	24	290	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	120	16*	140	14*
WBR	0	0	140		80	

TOTAL CAPACITY UTILIZATION .63 .55

53. I-5 SB Ramp & Palizada

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0 5		220		340	
SBT	0	3200	0	{ 14}*	0	.31*
SBR	1 5		300		660	
EBL	0	0	0		0	
EBT	2	3200	640	20*	610	19
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	480	15	870	.27*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 .58

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0 5		220		330	
SBT	0	3200	0	{ 15}*	0	30*
SBR	1.5		320		620	
EBL	0	0	0		0	
EBT	2	3200	650	20*	600	19
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	470	15	860	27*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .57

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0 5		220		320	
SBT	0	3200	0	{ .14}*	0	30*
SBR	1 5		310		650	
EBL	0	0	0		0	
EBT	2	3200	660	21*	610	19
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	480	15	870	27*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .57

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0 5		220		320	
SBT	0	3200	0	{ 14}*	0	30*
SBR	1 5		300		650	
EBL	0	0	0		0	
EBT	2	3200	650	20*	600	19
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	480	15	860	27*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 .57

53. I-5 SB Ramp & Palizada

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0 5		220		340	
SBT	0	3200	0	{ .14}*	0	31*
SBR	1 5		300		660	
EBL	0	0	0		0	
EBT	2	3200	640	20*	600	19
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	480	.15	870	27*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 .58

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0 5		220		330	
SBT	0	3200	0	{ 15}*	0	30*
SBR	1 5		320		620	
EBL	0	0	0		0	
EBT	2	3200	650	20*	610	19
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	470	15	860	27*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .57

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0 5		220		320	
SBT	0	3200	0	{ 15}*	0	31*
SBR	1 5		310		660	
EBL	0	0	0		0	
EBT	2	3200	650	.20*	610	19
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	480	15	870	27*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .58

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0 5		220		310	
SBT	0	3200	0	{ 14}*	0	30*
SBR	1 5		300		660	
EBL	0	0	0		0	
EBT	2	3200	650	20*	600	.19
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	470	15	860	27*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 .57

54. Estrella & Palizada

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	20	01	40	03
NBT	1	1600	50	06*	200	.18*
NBR	0	0	50		90	
SBL	1	1600	280	18*	270	17*
SBT	1	1600	60	05	160	13
SBR	0	0	20		50	
EBL	0 5		20		40	
EBT	1 5	3200	510	18*	570	19*
EBR	0		30		10	
WBL	1	1600	390	24*	400	25*
WBT	2	3200	250	12	820	35
WBR	0	0	140		300	

TOTAL CAPACITY UTILIZATION .66 .79

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	10	01	50	03
NBT	1	1600	50	06*	190	18*
NBR	0	0	50		100	
SBL	1	1600	280	18*	270	17*
SBT	1	1600	60	05	160	13
SBR	0	0	20		50	
EBL	0 5		20		40	
EBT	1 5	3200	520	18*	560	19*
EBR	0		30		10	
WBL	1	1600	390	24*	390	24*
WBT	2	3200	260	13	790	34
WBR	0	0	140		300	

TOTAL CAPACITY UTILIZATION .66 .78

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	10	01	50	03
NBT	1	1600	40	08*	200	18*
NBR	0	0	80		90	
SBL	1	1600	270	17*	270	.17*
SBT	1	1600	70	.06	160	13
SBR	0	0	20		50	
EBL	0 5		20		40	
EBT	1 5	3200	510	18*	570	.20*
EBR	0		50		20	
WBL	1	1600	380	24*	390	24*
WBT	2	3200	260	13	820	35
WBR	0	0	150		300	

TOTAL CAPACITY UTILIZATION .67 .79

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	10	01	50	03
NBT	1	1600	50	08*	200	18*
NBR	0	0	70		90	
SBL	1	1600	270	17*	270	17*
SBT	1	1600	70	06	160	13
SBR	0	0	20		50	
EBL	0 5		20		40	
EBT	1 5	3200	510	18*	570	20*
EBR	0		40		20	
WBL	1	1600	370	23*	390	.24*
WBT	2	3200	260	13	810	35
WBR	0	0	140		300	

TOTAL CAPACITY UTILIZATION .66 .79

54. Estrella & Palizada

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	.01	50	03
NBT	1	1600	50	06*	200	18*
NBR	0	0	50		90	
SBL	1	1600	270	17*	270	17*
SBT	1	1600	60	05	160	13
SBR	0	0	20		50	
EBL	0 5		20		40	
EBT	1 5	3200	510	18*	550	19*
EBR	0		30		10	
WBL	1	1600	380	24*	390	24*
WBT	2	3200	260	13	830	36
WBR	0	0	140		310	

TOTAL CAPACITY UTILIZATION .65 .78

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01	60	04
NBT	1	1600	50	07*	190	18*
NBR	0	0	60		90	
SBL	1	1600	280	18*	270	17*
SBT	1	1600	60	05	160	13
SBR	0	0	20		50	
EBL	0 5		20		40	
EBT	1 5	3200	520	18*	580	20*
EBR	0		30		10	
WBL	1	1600	390	24*	400	25*
WBT	2	3200	260	13	780	34
WBR	0	0	140		300	

TOTAL CAPACITY UTILIZATION .67 .80

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01	50	03
NBT	1	1600	50	08*	200	18*
NBR	0	0	70		90	
SBL	1	1600	270	17*	270	17*
SBT	1	1600	70	06	160	13
SBR	0	0	20		50	
EBL	0 5		20		40	
EBT	1 5	3200	510	18*	570	20*
EBR	0		50		20	
WBL	1	1600	380	24*	390	24*
WBT	2	3200	260	.13	830	35
WBR	0	0	150		300	

TOTAL CAPACITY UTILIZATION .67 .79

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01	50	03
NBT	1	1600	50	08*	200	18*
NBR	0	0	70		90	
SBL	1	1600	270	17*	270	17*
SBT	1	1600	70	06	160	13
SBR	0	0	20		50	
EBL	0 5		20		40	
EBT	1 5	3200	510	18*	570	.20*
EBR	0		40		20	
WBL	1	1600	370	23*	390	24*
WBT	2	3200	260	13	820	35
WBR	0	0	140		300	

TOTAL CAPACITY UTILIZATION .66 .79

55. N. El Cm Real & Palizada

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	90	06	100	06*
NBT	2	3200	750	25*	720	25
NBR	0	0	60		90	
SBL	1	1600	40	03*	60	04
SBT	2	3200	490	18	860	32*
SBR	0	0	100		150	
EBL	1	1600	210	13	110	07*
EBT	1	1600	460	33*	480	33
EBR	0	0	70		50	
WBL	1	1600	20	01*	110	.07
WBT	1	1600	250	16	690	43*
WBR	1	1600	20	01	110	07

TOTAL CAPACITY UTILIZATION .62 .88

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	90	06	100	06*
NBT	2	3200	700	24*	650	23
NBR	0	0	60		80	
SBL	1	1600	40	03*	60	04
SBT	2	3200	480	18	900	33*
SBR	0	0	100		150	
EBL	1	1600	240	15	110	07*
EBT	1	1600	460	33*	480	33
EBR	0	0	60		40	
WBL	1	1600	30	02*	100	06
WBT	1	1600	260	16	680	43*
WBR	1	1600	20	01	100	06

TOTAL CAPACITY UTILIZATION .62 .89

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	90	06	110	07*
NBT	2	3200	640	22*	680	24
NBR	0	0	60		80	
SBL	1	1600	50	03*	60	04
SBT	2	3200	510	19	830	30*
SBR	0	0	110		130	
EBL	1	1600	210	13	110	07*
EBT	1	1600	470	34*	480	.33
EBR	0	0	80		40	
WBL	1	1600	20	01*	120	08
WBT	1	1600	260	16	700	44*
WBR	1	1600	20	01	110	07

TOTAL CAPACITY UTILIZATION .60 .88

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	90	06	110	07*
NBT	2	3200	660	23*	680	24
NBR	0	0	60		80	
SBL	1	1600	50	03*	60	04
SBT	2	3200	500	19	840	30*
SBR	0	0	110		130	
EBL	1	1600	210	13	110	07*
EBT	1	1600	470	34*	480	33
EBR	0	0	70		50	
WBL	1	1600	20	01*	120	08
WBT	1	1600	250	16	700	44*
WBR	1	1600	20	01	100	06

TOTAL CAPACITY UTILIZATION .61 .88

55. N. El Cm Real & Palizada

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	90	06	100	.06*
NBT	2	3200	740	25*	710	25
NBR	0	0	60		80	
SBL	1	1600	40	03*	60	04
SBT	2	3200	480	18	860	31*
SBR	0	0	110		140	
EBL	1	1600	200	13	120	08*
EBT	1	1600	460	33*	470	33
EBR	0	0	70		50	
WBL	1	1600	20	01*	110	07
WBT	1	1600	260	16	700	44*
WBR	1	1600	20	01	120	08

TOTAL CAPACITY UTILIZATION .62 .89

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	90	06	100	06*
NBT	2	3200	680	23*	650	23
NBR	0	0	70		90	
SBL	1	1600	50	03*	60	04
SBT	2	3200	480	18	900	33*
SBR	0	0	100		150	
EBL	1	1600	250	16	120	08*
EBT	1	1600	460	33*	480	33
EBR	0	0	60		40	
WBL	1	1600	30	02*	90	06
WBT	1	1600	260	16	690	43*
WBR	1	1600	20	01	100	06

TOTAL CAPACITY UTILIZATION .61 .90

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	90	06	110	07*
NBT	2	3200	650	22*	680	24
NBR	0	0	60		80	
SBL	1	1600	50	03*	60	04
SBT	2	3200	510	19	830	30*
SBR	0	0	110		130	
EBL	1	1600	210	13	110	07*
EBT	1	1600	470	34*	480	33
EBR	0	0	70		40	
WBL	1	1600	20	01*	120	08
WBT	1	1600	260	16	700	44*
WBR	1	1600	20	01	110	07

TOTAL CAPACITY UTILIZATION .60 .88

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	90	06	110	07*
NBT	2	3200	660	23*	690	24
NBR	0	0	60		80	
SBL	1	1600	50	03*	60	04
SBT	2	3200	510	19	840	30*
SBR	0	0	110		130	
EBL	1	1600	210	13	110	07*
EBT	1	1600	470	34*	480	33
EBR	0	0	70		40	
WBL	1	1600	20	01*	120	08
WBT	1	1600	260	16	700	44*
WBR	1	1600	20	01	110	07

TOTAL CAPACITY UTILIZATION .61 .88

56. N. Ola Vista & Palizada

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20		40	
NBT	1	1600	0	17*	0	10*
NBR	0	0	250		120	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	220	18*	100	09
EBR	0	0	70		40	
WBL	0	0	80	{ 05}*	180	
WBT	1	1600	80	10	260	28*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .40 .38

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20		40	
NBT	1	1600	0	19*	0	10*
NBR	0	0	290		120	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	220	18*	100	09
EBR	0	0	70		40	
WBL	0	0	80	{ 05}*	180	
WBT	1	1600	80	10	260	28*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .42 38

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20		40	
NBT	1	1600	0	18*	0	.10*
NBR	0	0	260		120	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	240	19*	100	09
EBR	0	0	70		40	
WBL	0	0	80	{ 05}*	180	
WBT	1	1600	80	10	270	28*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .42 .38

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20		40	
NBT	1	1600	0	18*	0	10*
NBR	0	0	260		120	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	240	19*	100	09
EBR	0	0	70		40	
WBL	0	0	80	{ 05}*	180	
WBT	1	1600	80	10	270	28*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .42 .38

56. N. Oia Vista & Palizada

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20		40	
NBT	1	1600	0	17*	0	11*
NBR	0	0	250		130	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	230	19*	100	09
EBR	0	0	70		40	
WBL	0	0	80	{ 05}*	180	
WBT	1	1600	80	10	270	28*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .41 .39

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20		50	
NBT	1	1600	0	19*	0	11*
NBR	0	0	290		130	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	220	18*	100	09
EBR	0	0	70		40	
WBL	0	0	80	{ 05}*	180	
WBT	1	1600	80	10	270	28*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .42 .39

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20		40	
NBT	1	1600	0	18*	0	11*
NBR	0	0	260		130	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	240	19*	100	09
EBR	0	0	70		40	
WBL	0	0	80	{ 05}*	180	
WBT	1	1600	80	10	270	28*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .42 .39

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	20		50	
NBT	1	1600	0	18*	0	11*
NBR	0	0	260		130	
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	1	1600	230	19*	100	09
EBR	0	0	70		40	
WBL	0	0	80	{ 05}*	180	
WBT	1	1600	80	10	270	28*
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .42 .39

57. N. El Cm Real & Del Mar

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0.5		50		90	{ 06}*
NBT	1.5	3200	710	24*	700	25
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	400	15	800	.32*
SBR	0	0	80		220	
EBL	1	1600	110	07*	50	03*
EBT	0	0	0		0	
EBR	1	1600	100	06	50	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .31 .41

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0.5		40		90	{ 06}*
NBT	1.5	3200	670	22*	650	23
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	390	15	790	32*
SBR	0	0	90		220	
EBL	1	1600	110	07*	50	03*
EBT	0	0	0		0	
EBR	1	1600	90	.06	50	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .29 .41

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0.5		50		100	{ 06}*
NBT	1.5	3200	630	21*	700	25
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	400	15	800	32*
SBR	0	0	80		220	
EBL	1	1600	100	06*	50	03*
EBT	0	0	0		0	
EBR	1	1600	110	07	50	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .27 .41

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0.5		50		100	{ 06}*
NBT	1.5	3200	640	22*	700	25
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	400	15	820	33*
SBR	0	0	80		220	
EBL	1	1600	100	06*	50	03*
EBT	0	0	0		0	
EBR	1	1600	110	07	50	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .28 .42

57. N. El Cm Real & Del Mar

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		50		100	{ 06}*
NBT	1 5	3200	700	23*	710	25
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	390	15	790	32*
SBR	0	0	80		220	
EBL	1	1600	110	07*	50	03*
EBT	0	0	0		0	
EBR	1	1600	100	06	50	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .30 .41

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		40		90	{ 06}*
NBT	1 5	3200	660	22*	660	23
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	390	15	800	32*
SBR	0	0	80		220	
EBL	1	1600	100	06*	50	03*
EBT	0	0	0		0	
EBR	1	1600	100	06	50	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .28 .41

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		50		100	{ 06}*
NBT	1 5	3200	630	21*	700	25
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	400	15	800	32*
SBR	0	0	80		220	
EBL	1	1600	100	06*	50	03*
EBT	0	0	0		0	
EBR	1	1600	110	07	50	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .27 .41

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		50		100	{ 06}*
NBT	1 5	3200	650	22*	710	25
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	400	15	810	32*
SBR	0	0	80		220	
EBL	1	1600	100	06*	50	03*
EBT	0	0	0		0	
EBR	1	1600	110	07	50	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .28 .41

58. I-5 NB Ramp & Avd Presidio

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	100	06*	200	13*
NBT	0	0	10		10	
NBR	1	1600	180	11	60	04
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	400	25*	370	23*
EBT	2	3200	230	07	160	05
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	230	14*	240	15*
WBR	1	1600	180	11	120	08

TOTAL CAPACITY UTILIZATION .45 .51

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	100	06*	170	11*
NBT	0	0	10		10	
NBR	1	1600	170	11	60	04
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	400	25*	400	25*
EBT	2	3200	230	07	150	05
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	240	15*	230	14*
WBR	1	1600	190	12	120	08

TOTAL CAPACITY UTILIZATION .46 .50

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	110	07*	270	17*
NBT	0	0	10		10	
NBR	1	1600	130	08	90	06
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	380	24*	360	23*
EBT	2	3200	200	06	150	05
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	240	15*	170	11*
WBR	1	1600	160	10	110	07

TOTAL CAPACITY UTILIZATION .46 .51

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	110	07*	260	16*
NBT	0	0	10		10	
NBR	1	1600	140	09	90	06
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	380	24*	340	21*
EBT	2	3200	200	06	150	05
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	240	15*	180	11*
WBR	1	1600	160	10	110	07

TOTAL CAPACITY UTILIZATION .46 .48

58. I-5 NB Ramp & Avd Presidio

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	100	06*	200	13*
NBT	0	0	10		10	
NBR	1	1600	170	11	60	04
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	400	25*	390	24*
EBT	2	3200	230	07	160	05
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	240	15*	240	15*
WBR	1	1600	180	11	120	08

TOTAL CAPACITY UTILIZATION .46 .52

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	100	06*	170	11*
NBT	0	0	10		10	
NBR	1	1600	170	11	60	04
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	400	25*	390	24*
EBT	2	3200	230	07	160	05
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	230	14*	230	14*
WBR	1	1600	190	12	120	08

TOTAL CAPACITY UTILIZATION .45 .49

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	110	07*	280	18*
NBT	0	0	10		10	
NBR	1	1600	130	08	90	06
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	380	24*	360	23*
EBT	2	3200	200	06	150	05
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	240	15*	180	11*
WBR	1	1600	160	10	110	07

TOTAL CAPACITY UTILIZATION .46 .52

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	110	07*	260	16*
NBT	0	0	10		10	
NBR	1	1600	140	09	90	06
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	380	24*	340	21*
EBT	2	3200	200	06	150	05
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	240	15*	180	11*
WBR	1	1600	160	10	110	07

TOTAL CAPACITY UTILIZATION .46 .48

59. Estrella & Avd Presidio

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	90		70	
SBT	1	1600	50	09*	70	09*
SBR	1	1600	0	00	10	01
EBL	0 5		0		0	
EBT	1 5	3200	690	24*	520	19
EBR	0		90		90	
WBL	1	1600	10	01*	20	01
WBT	1	1600	320	20	400	25*
WBR	1	1600	20	01	30	02

TOTAL CAPACITY UTILIZATION .34 .34

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	80		70	
SBT	1	1600	50	08*	80	09*
SBR	1	1600	0	00	10	01
EBL	0 5		0		0	
EBT	1 5	3200	680	24*	550	20
EBR	0		80		100	
WBL	1	1600	10	01*	20	01
WBT	1	1600	320	20	350	22*
WBR	1	1600	20	01	30	02

TOTAL CAPACITY UTILIZATION .33 .31

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	90		60	
SBT	1	1600	100	12*	80	09*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	1.5	3200	630	25*	510	20
EBR	0		170		130	
WBL	1	1600	20	01*	20	01
WBT	1	1600	330	21	390	24*
WBR	1	1600	20	01	40	03

TOTAL CAPACITY UTILIZATION .38 .33

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	90		50	
SBT	1	1600	100	12*	90	09*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	1 5	3200	640	.25*	490	19
EBR	0		160		130	
WBL	1	1600	10	01*	20	01
WBT	1	1600	330	21	380	.24*
WBR	1	1600	20	01	40	03

TOTAL CAPACITY UTILIZATION .38 .33

59. Estrella & Avd Presidio

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	90		70	
SBT	1	1600	50	09*	70	09*
SBR	1	1600	0	00	10	01
EBL	0 5		0		0	
EBT	1 5	3200	680	24*	530	19
EBR	0		90		90	
WBL	1	1600	10	01*	20	01
WBT	1	1600	320	20	400	25*
WBR	1	1600	20	01	30	02

TOTAL CAPACITY UTILIZATION .34 .34

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	80		70	
SBT	1	1600	50	08*	80	09*
SBR	1	1600	0	00	10	01
EBL	0.5		0		0	
EBT	1 5	3200	680	24*	530	19
EBR	0		90		90	
WBL	1	1600	10	01*	20	01
WBT	1	1600	320	20	360	23*
WBR	1	1600	20	01	30	02

TOTAL CAPACITY UTILIZATION .33 .32

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	90		60	
SBT	1	1600	110	13*	80	09*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	1 5	3200	630	25*	510	20
EBR	0		170		130	
WBL	1	1600	20	01*	20	01
WBT	1	1600	330	21	390	24*
WBR	1	1600	20	01	40	03

TOTAL CAPACITY UTILIZATION .39 .33

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	90		50	
SBT	1	1600	100	12*	90	09*
SBR	1	1600	0	00	0	00
EBL	0 5		0		0	
EBT	1 5	3200	640	25*	490	19
EBR	0		160		130	
WBL	1	1600	10	01*	20	01
WBT	1	1600	330	21	380	24*
WBR	1	1600	20	01	40	03

TOTAL CAPACITY UTILIZATION .38 .33

61. N. El Cm Real & Avd Presidio

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	50		40	
NBT	2	3200	630	21*	550	18*
NBR	1	1600	430	27	250	16
SBL	1	1600	330	21*	320	20*
SBT	2	3200	390	13	530	18
SBR	0	0	30		30	
EBL	0	0	10		10	
EBT	0	0	10		0	
EBR	0	0	60		30	
WBL	1	1600	110	07*	150	09*
WBT	0	0	60		50	
WBR	1	1600	150	09	210	13
Right Turn Adjustment			NBR	01*		

TOTAL CAPACITY UTILIZATION .50 .47

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	50		40	
NBT	2	3200	590	20*	530	18*
NBR	1	1600	440	28	260	16
SBL	1	1600	310	19*	350	22*
SBT	2	3200	380	13	530	18
SBR	0	0	30		30	
EBL	0	0	10		10	
EBT	0	0	10		0	
EBR	0	0	60		30	
WBL	1	1600	110	07*	140	09*
WBT	0	0	60		50	
WBR	1	1600	160	10	170	11
Right Turn Adjustment			NBR	03*		

TOTAL CAPACITY UTILIZATION .49 .49

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	50		40	
NBT	2	3200	550	19*	530	18*
NBR	1	1600	420	26	250	16
SBL	1	1600	370	23*	350	22*
SBT	2	3200	380	13	520	17
SBR	0	0	30		30	
EBL	0	0	10		10	
EBT	0	0	10		0	
EBR	0	0	60		30	
WBL	1	1600	110	07*	130	08*
WBT	0	0	60		50	
WBR	1	1600	170	11	210	13
Right Turn Adjustment			NBR	02*		

TOTAL CAPACITY UTILIZATION .51 .48

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	50		40	
NBT	2	3200	560	19*	540	18*
NBR	1	1600	420	26	240	15
SBL	1	1600	360	23*	340	21*
SBT	2	3200	380	13	530	18
SBR	0	0	30		30	
EBL	0	0	10		10	
EBT	0	0	10		0	
EBR	0	0	60		30	
WBL	1	1600	110	07*	130	08*
WBT	0	0	60		50	
WBR	1	1600	170	11	190	12
Right Turn Adjustment			NBR	02*		

TOTAL CAPACITY UTILIZATION .51 .47

61. N. El Cm Real & Avd Presidio

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	50		40	
NBT	2	3200	630	21*	550	18*
NBR	1	1600	430	27	250	16
SBL	1	1600	330	21*	330	21*
SBT	2	3200	380	13	530	18
SBR	0	0	30		30	
EBL	0	0	10		10	
EBT	0	0	10		0	
EBR	0	0	60		30	
WBL	1	1600	110	07*	150	09*
WBT	0	0	60		50	
WBR	1	1600	160	10	200	13
Right Turn Adjustment			NBR	01*		

TOTAL CAPACITY UTILIZATION .50 .48

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	50		40	
NBT	2	3200	590	20*	540	18*
NBR	1	1600	440	28	260	16
SBL	1	1600	310	19*	330	21*
SBT	2	3200	380	13	530	18
SBR	0	0	30		30	
EBL	0	0	10		10	
EBT	0	0	10		0	
EBR	0	0	60		30	
WBL	1	1600	110	07*	140	09*
WBT	0	0	60		50	
WBR	1	1600	160	10	170	11
Right Turn Adjustment			NBR	03*		

TOTAL CAPACITY UTILIZATION .49 .48

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	50		40	
NBT	2	3200	550	19*	530	18*
NBR	1	1600	420	26	250	16
SBL	1	1600	370	23*	350	22*
SBT	2	3200	380	13	520	17
SBR	0	0	30		30	
EBL	0	0	10		10	
EBT	0	0	10		0	
EBR	0	0	60		30	
WBL	1	1600	110	07*	130	08*
WBT	0	0	60		50	
WBR	1	1600	170	11	210	13
Right Turn Adjustment			NBR	02*		

TOTAL CAPACITY UTILIZATION .51 .48

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	50		40	
NBT	2	3200	560	19*	550	18*
NBR	1	1600	420	26	250	16
SBL	1	1600	360	23*	340	21*
SBT	2	3200	380	13	530	18
SBR	0	0	30		30	
EBL	0	0	10		10	
EBT	0	0	10		0	
EBR	0	0	60		30	
WBL	1	1600	110	07*	130	08*
WBT	0	0	60		50	
WBR	1	1600	170	11	200	13
Right Turn Adjustment			NBR	.02*		

TOTAL CAPACITY UTILIZATION .51 .47

63. I-5 SB Ramps & S. El Cm Real

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	240	15*	190	12
NBT	0	0	0		0	
NBR	1	1600	350	22	100	06
SBL	1	1600	140	09	600	38*
SBT	1	1600	40	03*	320	20
SBR	1	1600	160	.10	380	24
EBL	0	0	0		0	
EBT	2	3200	360	15*	360	18*
EBR	0	0	110		200	
WBL	1	1600	20	01*	20	01*
WBT	2	3200	380	12	390	12
WBR	0	0	0		0	
Right Turn Adjustment			Multi	16*	NBR	05*
TOTAL CAPACITY UTILIZATION				.50		.62

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	230	14*	180	11
NBT	0	0	0		0	
NBR	1	1600	350	22	100	06
SBL	1	1600	160	10	620	39*
SBT	1	1600	40	03*	320	20
SBR	1	1600	160	10	400	25
EBL	0	0	0		0	
EBT	2	3200	360	15*	350	17*
EBR	0	0	110		200	
WBL	1	1600	20	01*	20	01*
WBT	2	3200	360	11	380	12
WBR	0	0	0		0	
Right Turn Adjustment			Multi	.17*	NBR	05*
TOTAL CAPACITY UTILIZATION				.50		.62

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	220	14*	180	11
NBT	0	0	0		0	
NBR	1	1600	330	21	100	06
SBL	1	1600	140	09	540	.34*
SBT	1	1600	40	03*	280	18
SBR	1	1600	160	10	380	.24
EBL	0	0	0		0	
EBT	2	3200	410	16*	370	.18*
EBR	0	0	100		190	
WBL	1	1600	30	02*	40	03*
WBT	2	3200	360	11	460	14
WBR	0	0	0		0	
Right Turn Adjustment			Multi	13*	NBR	04*
TOTAL CAPACITY UTILIZATION				.48		.59

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	220	14*	190	12
NBT	0	0	0		0	
NBR	1	1600	330	21	100	06
SBL	1	1600	140	09	520	33*
SBT	1	1600	40	03*	270	17
SBR	1	1600	150	.09	370	23
EBL	0	0	0		0	
EBT	2	3200	400	16*	380	18*
EBR	0	0	100		190	
WBL	1	1600	30	02*	40	03*
WBT	2	3200	360	11	460	14
WBR	0	0	0		0	
Right Turn Adjustment			Multi	12*	NBR	04*
TOTAL CAPACITY UTILIZATION				.47		.58

63. I-5 SB Ramps & S. El Cm Real

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	240	15*	190	12
NBT	0	0	0		0	
NBR	1	1600	340	21	100	06
SBL	1	1600	140	09	600	38*
SBT	1	1600	40	03*	320	20
SBR	1	1600	150	09	390	24
EBL	0	0	0		0	
EBT	2	3200	360	15*	350	17*
EBR	0	0	110		200	
WBL	1	1600	20	01*	30	02*
WBT	2	3200	380	12	390	12
WBR	0	0	0		0	
Right Turn Adjustment			Multi	14*	NBR	04*

TOTAL CAPACITY UTILIZATION .48 .61

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	230	14*	190	12
NBT	0	0	0		0	
NBR	1	1600	350	22	100	06
SBL	1	1600	160	10	610	38*
SBT	1	1600	40	03*	320	20
SBR	1	1600	160	10	400	25
EBL	0	0	0		0	
EBT	2	3200	350	14*	350	17*
EBR	0	0	110		200	
WBL	1	1600	20	01*	30	02*
WBT	2	3200	360	11	380	12
WBR	0	0	0		0	
Right Turn Adjustment			Multi	18*	NBR	04*

TOTAL CAPACITY UTILIZATION .50 .61

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	220	14*	190	12
NBT	0	0	0		0	
NBR	1	1600	330	21	100	06
SBL	1	1600	140	09	540	34*
SBT	1	1600	40	03*	270	17
SBR	1	1600	160	10	380	24
EBL	0	0	0		0	
EBT	2	3200	410	16*	370	18*
EBR	0	0	100		190	
WBL	1	1600	20	01*	40	03*
WBT	2	3200	360	11	460	14
WBR	0	0	0		0	
Right Turn Adjustment			Multi	14*	NBR	04*

TOTAL CAPACITY UTILIZATION .48 .59

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	220	14*	190	12
NBT	0	0	0		0	
NBR	1	1600	330	21	100	06
SBL	1	1600	140	09	530	33*
SBT	1	1600	40	03*	260	16
SBR	1	1600	150	09	380	24
EBL	0	0	0		0	
EBT	2	3200	400	16*	370	18*
EBR	0	0	100		190	
WBL	1	1600	30	02*	40	03*
WBT	2	3200	360	11	460	14
WBR	0	0	0		0	
Right Turn Adjustment			Multi	12*	NBR	04*

TOTAL CAPACITY UTILIZATION .47 .58

64. I-5 NB Ramps & S. El Cm Real

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	40	.03*	30	02*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	390	24*	70	04
EBT	2	3200	410	.13	940	29*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	380	24*	380	19
WBR	0	0	500	31	220	
Right Turn Adjustment			WBR	05*		

TOTAL CAPACITY UTILIZATION .56 .31

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	30	02*	30	02*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	400	25*	70	04
EBT	2	3200	410	13	940	29*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	350	22*	380	19
WBR	0	0	520	33	230	
Right Turn Adjustment			WBR	09*		

TOTAL CAPACITY UTILIZATION .58 .31

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	30	02*	120	08*
NBT	0	0	0		0	
NBR	1	1600	10	01	40	03
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	360	23*	70	.04
EBT	2	3200	400	13	860	27*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	360	23*	380	18
WBR	0	0	440	28	190	
Right Turn Adjustment			WBR	03*		

TOTAL CAPACITY UTILIZATION .51 .35

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	30	02*	110	07*
NBT	0	0	0		0	
NBR	1	1600	10	01	40	03
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	360	23*	70	04
EBT	2	3200	400	13	860	27*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	370	23*	380	18
WBR	0	0	440	.28	180	
Right Turn Adjustment			WBR	03*		

TOTAL CAPACITY UTILIZATION .51 .34

64. I-5 NB Ramps & S. El Cm Real

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	40	03*	30	02*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	390	24*	70	04
EBT	2	3200	400	13	940	29*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	370	23*	390	19
WBR	0	0	500	31	220	
Right Turn Adjustment					WBR	06*

TOTAL CAPACITY UTILIZATION .56 .31

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	30	02*	30	02*
NBT	0	0	0		0	
NBR	1	1600	10	01	10	01
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	400	25*	70	04
EBT	2	3200	410	13	940	29*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	360	23*	380	19
WBR	0	0	520	33	230	
Right Turn Adjustment					WBR	08*

TOTAL CAPACITY UTILIZATION .58 .31

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	30	02*	120	08*
NBT	0	0	0		0	
NBR	1	1600	10	01	40	03
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	360	23*	70	04
EBT	2	3200	400	13	860	27*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	360	23*	380	18
WBR	0	0	440	28	190	
Right Turn Adjustment					WBR	03*

TOTAL CAPACITY UTILIZATION .51 .35

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	30	02*	120	08*
NBT	0	0	0		0	
NBR	1	1600	10	01	30	02
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	360	23*	70	04
EBT	2	3200	400	13	860	27*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	2	3200	370	23*	380	18
WBR	0	0	440	28	180	
Right Turn Adjustment					WBR	03*

TOTAL CAPACITY UTILIZATION .51 .35

65. S. El Cm Real & San Juan

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	590	20*	460	16*
NBR	0	0	40		50	
SBL	1	1600	140	09*	290	18*
SBT	2	3200	270	08	650	20
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	30		40	
WBT	1	1600	0	20*	0	12*
WBR	0	0	290		150	

TOTAL CAPACITY UTILIZATION .49 .46

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	580	19*	460	16*
NBR	0	0	40		50	
SBL	1	1600	140	09*	290	18*
SBT	2	3200	270	08	660	.21
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	30		40	
WBT	1	1600	0	20*	0	12*
WBR	0	0	290		150	

TOTAL CAPACITY UTILIZATION .48 .46

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	520	18*	420	15*
NBR	0	0	40		50	
SBL	1	1600	150	09*	310	19*
SBT	2	3200	270	08	590	18
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	60		50	
WBT	1	1600	0	22*	0	13*
WBR	0	0	290		150	

TOTAL CAPACITY UTILIZATION .49 .47

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	530	18*	420	15*
NBR	0	0	40		50	
SBL	1	1600	150	09*	300	19*
SBT	2	3200	270	08	590	18
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	50		50	
WBT	1	1600	0	21*	0	12*
WBR	0	0	280		140	

TOTAL CAPACITY UTILIZATION .48 .46

65. S. El Cm Real & San Juan

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	580	19*	460	16*
NBR	0	0	40		60	
SBL	1	1600	140	09*	290	18*
SBT	2	3200	270	08	660	21
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	30		40	
WBT	1	1600	0	20*	0	11*
WBR	0	0	290		140	

TOTAL CAPACITY UTILIZATION .48 .45

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	580	19*	460	16*
NBR	0	0	40		50	
SBL	1	1600	140	09*	290	18*
SBT	2	3200	270	08	660	21
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	30		40	
WBT	1	1600	0	20*	0	12*
WBR	0	0	290		150	

TOTAL CAPACITY UTILIZATION .48 .46

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	510	.17*	420	15*
NBR	0	0	40		50	
SBL	1	1600	150	09*	310	19*
SBT	2	3200	260	08	590	18
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	60		50	
WBT	1	1600	0	22*	0	13*
WBR	0	0	290		150	

TOTAL CAPACITY UTILIZATION .48 .47

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	520	18*	420	15*
NBR	0	0	40		50	
SBL	1	1600	150	09*	300	19*
SBT	2	3200	270	08	600	19
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	0	0	60		50	
WBT	1	1600	0	21*	0	12*
WBR	0	0	280		140	

TOTAL CAPACITY UTILIZATION .48 .46

66. Avd Salvador & Avd San Pablo

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	10		40	
SBT	1	1600	0	01*	0	03*
SBR	0	0	10		10	
EBL	0	0	10	{ 01}*	10	
EBT	1	1600	160	.11	420	27*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	520	34*	280	18
WBR	0	0	30		10	

TOTAL CAPACITY UTILIZATION .36 .30

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	10		40	
SBT	1	1600	0	01*	0	03*
SBR	0	0	10		10	
EBL	0	0	10	{ 01}*	10	
EBT	1	1600	160	11	420	27*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	520	34*	290	19
WBR	0	0	30		10	

TOTAL CAPACITY UTILIZATION .36 .30

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	10		20	
SBT	1	1600	0	01*	0	01*
SBR	0	0	10		0	
EBL	0	0	10	{ 01}*	0	
EBT	1	1600	160	11	440	28*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	520	33*	290	.19
WBR	0	0	10		10	

TOTAL CAPACITY UTILIZATION .35 .29

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	10		20	
SBT	1	1600	0	01*	0	02*
SBR	0	0	10		10	
EBL	0	0	10	{ 01}*	10	
EBT	1	1600	170	11	440	28*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	520	33*	290	19
WBR	0	0	10		10	

TOTAL CAPACITY UTILIZATION .35 .30

66. Avd Salvador & Avd San Pablo

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	10		40	
SBT	1	1600	0	01*	0	.03*
SBR	0	0	10		10	
EBL	0	0	10	{ 01}*	10	
EBT	1	1600	160	11	420	27*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	510	34*	280	.18
WBR	0	0	30		10	

TOTAL CAPACITY UTILIZATION .36 .30

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	10		40	
SBT	1	1600	0	01*	0	03*
SBR	0	0	10		10	
EBL	0	0	10	{ 01}*	10	
EBT	1	1600	160	11	420	27*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	520	34*	280	18
WBR	0	0	30		10	

TOTAL CAPACITY UTILIZATION .36 .30

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	10		20	
SBT	1	1600	0	01*	0	01*
SBR	0	0	10		0	
EBL	0	0	10	{ 01}*	10	
EBT	1	1600	160	11	440	28*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	520	33*	290	19
WBR	0	0	10		10	

TOTAL CAPACITY UTILIZATION 35 .29

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	0	0	10		20	
SBT	1	1600	0	01*	0	02*
SBR	0	0	10		10	
EBL	0	0	10	{ 01}*	10	
EBT	1	1600	160	11	440	28*
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	520	33*	290	19
WBR	0	0	10		10	

TOTAL CAPACITY UTILIZATION .35 .30

67. S. El Cm Real & San Gabriel

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	140	07*	230	10*
NBR	0	0	70		90	
SBL	1	1600	120	08*	350	22*
SBT	2	3200	290	09	330	10
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .16 .33

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	140	06*	230	10*
NBR	0	0	60		90	
SBL	1	1600	120	08*	360	23*
SBT	2	3200	300	09	330	10
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .15 .34

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	140	07*	220	12*
NBR	0	0	70		160	
SBL	1	1600	120	08*	320	20*
SBT	2	3200	410	13	330	10
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .16 .33

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	140	07*	220	12*
NBR	0	0	70		160	
SBL	1	1600	120	08*	330	21*
SBT	2	3200	390	12	330	10
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .16 .34

67. S. El Cm Real & San Gabriel

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	140	07*	230	10*
NBR	0	0	70		90	
SBL	1	1600	110	07*	350	22*
SBT	2	3200	290	09	330	10
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .15 .33

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	140	07*	230	10*
NBR	0	0	70		90	
SBL	1	1600	110	07*	350	22*
SBT	2	3200	290	09	330	10
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .15 .33

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	140	07*	220	12*
NBR	0	0	70		160	
SBL	1	1600	110	07*	320	20*
SBT	2	3200	410	13	330	10
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .15 .33

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	140	07*	220	12*
NBR	0	0	70		160	
SBL	1	1600	110	07*	330	21*
SBT	2	3200	390	12	320	10
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	10	01	10	01

TOTAL CAPACITY UTILIZATION .15 .34

68. S. El Cm Real & I-5 NB Ramps

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	740	46*	350	22*
NBT	2	3200	210	07	310	10
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	180	09*	300	10*
SBR	0	0	110		30	
EBL	1	1600	0	00	10	01*
EBT	0	0	0		0	
EBR	1	1600	10	01	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .55 .33

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	760	48*	350	22*
NBT	2	3200	200	06	310	10
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	180	09*	300	10*
SBR	0	0	120		30	
EBL	1	1600	0	00	10	01*
EBT	0	0	0		0	
EBR	1	1600	10	01	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .57 .33

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	590	37*	340	21*
NBT	2	3200	200	06	280	09
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	280	13*	300	10*
SBR	0	0	130		30	
EBL	1	1600	20	01*	100	06*
EBT	0	0	0		0	
EBR	1	1600	10	01	60	04
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .51 .37

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	580	36*	330	21*
NBT	2	3200	200	06	280	09
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	270	12*	300	10*
SBR	0	0	120		30	
EBL	1	1600	20	01*	100	06*
EBT	0	0	0		0	
EBR	1	1600	20	01	50	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .49 .37

68. S. El Cm Real & I-5 NB Ramps

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	740	46*	350	22*
NBT	2	3200	200	06	310	10
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	180	09*	300	10*
SBR	0	0	110		30	
EBL	1	1600	0	00	10	01*
EBT	0	0	0		0	
EBR	1	1600	10	01	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .55 .33

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	760	48*	350	22*
NBT	2	3200	200	06	310	10
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	180	09*	300	10*
SBR	0	0	110		30	
EBL	1	1600	0	00	10	01*
EBT	0	0	0		0	
EBR	1	1600	10	01	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .57 .33

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	590	37*	340	21*
NBT	2	3200	200	06	280	09
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	280	13*	300	10*
SBR	0	0	120		30	
EBL	1	1600	20	01*	100	06*
EBT	0	0	0		0	
EBR	1	1600	10	01	60	04
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .51 .37

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	580	36*	330	21*
NBT	2	3200	200	06	280	09
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	270	12*	300	10*
SBR	0	0	120		30	
EBL	1	1600	20	01*	100	06*
EBT	0	0	0		0	
EBR	1	1600	20	01	50	03
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .49 .37

69. S. El Cam Real & Mendocino

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	20	01	30	02
NBT	2	3200	650	20*	280	09*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	70	.04	80	05
SBR	0	0	80	05	110	07
EBL	0	0	270		250	
EBT	1	1600	0	20*	0	24*
EBR	0	0	50		140	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .40 .33

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	20	01	30	02
NBT	2	3200	660	21*	270	08*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	60	04	80	05
SBR	0	0	80	.05	110	07
EBL	0	0	280		260	
EBT	1	1600	0	21*	0	25*
EBR	0	0	50		140	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .42 .33

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	20	01	30	02*
NBT	2	3200	520	16*	260	08
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	180	.08	120	08*
SBR	0	0	80		120	
EBL	0	0	240		240	
EBT	1	1600	0	19*	0	21*
EBR	0	0	60		100	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .31

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	HOUR V/C	PM PK HOUR VOL	HOUR V/C
NBL	1	1600	20	01	30	02*
NBT	2	3200	500	16*	250	08
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	170	08	120	08*
SBR	0	0	80		120	
EBL	0	0	240		240	
EBT	1	1600	0	19*	0	21*
EBR	0	0	60		100	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .31

69. S. El Cm Real & Mendocino

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	20	01	30	.02
NBT	2	3200	650	20*	280	09*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	60	04	80	05
SBR	0	0	80	05	120	08
EBL	0	0	270		260	
EBT	1	1600	0	19*	0	24*
EBR	0	0	40		130	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .39 .33

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	20	01	30	02
NBT	2	3200	660	21*	270	08*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	60	04	80	05
SBR	0	0	80	05	110	07
EBL	0	0	280		260	
EBT	1	1600	0	20*	0	25*
EBR	0	0	40		140	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .41 .33

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	20	01	30	02*
NBT	2	3200	510	16*	250	08
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	180	08	120	08*
SBR	0	0	80		120	
EBL	0	0	240		240	
EBT	1	1600	0	19*	0	21*
EBR	0	0	60		100	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .31

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	20	01	30	02*
NBT	2	3200	510	16*	250	08
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	170	08	120	08*
SBR	0	0	80		120	
EBL	0	0	240		240	
EBT	1	1600	0	19*	0	21*
EBR	0	0	60		90	
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .31

70. Avd Presidente & Avd Calafia

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	40	03*	50	03*
NBT	1	1600	50	03	30	02
NBR	0	0	0		0	
SBL	1	1600	10	01	10	01
SBT	1	1600	20	04*	10	06*
SBR	0	0	50		90	
EBL	0	0	260		300	
EBT	1	1600	10	20*	10	23*
EBR	0	0	50		60	
WBL	0 5		220	14*	420	{ 26}*
WBT	1 5	3200	140	12	380	27
WBR	0		50		60	

TOTAL CAPACITY UTILIZATION .41 .58

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	40	03*	50	03*
NBT	1	1600	50	03	30	02
NBR	0	0	0		0	
SBL	1	1600	10	01	10	01
SBT	1	1600	20	04*	10	06*
SBR	0	0	50		90	
EBL	0	0	260		300	
EBT	1	1600	10	20*	10	23*
EBR	0	0	50		60	
WBL	0 5		220	14*	420	{ 26}*
WBT	1 5	3200	140	13	380	27
WBR	0		50		70	

TOTAL CAPACITY UTILIZATION .41 .58

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	50	03*	110	07*
NBT	1	1600	40	03	30	02
NBR	0	0	0		0	
SBL	1	1600	0	00	10	01
SBT	1	1600	20	04*	10	06*
SBR	0	0	50		80	
EBL	0	0	230		280	
EBT	1	1600	10	20*	20	23*
EBR	0	0	80		70	
WBL	0 5		220	14*	330	{ 21}*
WBT	1 5	3200	140	12	340	23
WBR	0		50		60	

TOTAL CAPACITY UTILIZATION .41 .57

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	50	03*	110	07*
NBT	1	1600	40	03	30	02
NBR	0	0	0		0	
SBL	1	1600	10	01	10	01
SBT	1	1600	20	04*	10	06*
SBR	0	0	50		80	
EBL	0	0	230		280	
EBT	1	1600	10	20*	10	23*
EBR	0	0	80		70	
WBL	0 5		210	13*	330	{ 21}*
WBT	1 5	3200	140	12	340	23
WBR	0		50		50	

TOTAL CAPACITY UTILIZATION .40 .57

70. Avd Presidente & Avd Calafia

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	40	03*	50	03*
NBT	1	1600	50	03	30	02
NBR	0	0	0		0	
SBL	1	1600	10	01	10	.01
SBT	1	1600	20	04*	10	06*
SBR	0	0	50		90	
EBL	0	0	250		300	
EBT	1	1600	10	19*	10	23*
EBR	0	0	50		60	
WBL	0 5		220	14*	420	{ 26}*
WBT	1 5	3200	140	12	380	27
WBR	0		50		70	

TOTAL CAPACITY UTILIZATION .40 .58

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	40	03*	50	03*
NBT	1	1600	50	03	30	02
NBR	0	0	0		0	
SBL	1	1600	10	01	10	01
SBT	1	1600	20	04*	10	06*
SBR	0	0	50		90	
EBL	0	0	260		300	
EBT	1	1600	10	20*	10	23*
EBR	0	0	50		60	
WBL	0 5		220	14*	430	{ 27}*
WBT	1 5	3200	140	12	380	28
WBR	0		50		70	

TOTAL CAPACITY UTILIZATION .41 .59

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	50	03*	110	07*
NBT	1	1600	40	03	30	02
NBR	0	0	0		0	
SBL	1	1600	0	00	10	01
SBT	1	1600	20	04*	10	06*
SBR	0	0	50		80	
EBL	0	0	230		280	
EBT	1	1600	10	20*	20	23*
EBR	0	0	80		70	
WBL	0 5		220	14*	330	{ 21}*
WBT	1 5	3200	140	13	340	23
WBR	0		60		60	

TOTAL CAPACITY UTILIZATION .41 .57

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	50	03*	110	07*
NBT	1	1600	40	03	30	02
NBR	0	0	0		0	
SBL	1	1600	10	01	10	01
SBT	1	1600	20	04*	10	06*
SBR	0	0	50		80	
EBL	0	0	230		280	
EBT	1	1600	10	20*	10	23*
EBR	0	0	80		70	
WBL	0 5		210	13*	330	{ 21}*
WBT	1 5	3200	140	12	340	23
WBR	0		50		50	

TOTAL CAPACITY UTILIZATION .40 .57

71. S. El Cm Real & San Luis Rey

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		30		20	
NBT	1 5	3200	220	.08*	120	.05*
NBR	0		10		10	
SBL	0 5		0		0	
SBT	1 5	3200	50	.02	50	.03
SBR	0		20		40	
EBL	0	0	210		90	
EBT	1	1600	10	.22*	20	.24*
EBR	0	0	130		280	
WBL	0	0	10	{ 01}*	10	{ 01}*
WBT	1	1600	20	.09	10	.04
WBR	0	0	120		50	

TOTAL CAPACITY UTILIZATION .31 .30

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		30		20	
NBT	1 5	3200	220	.08*	120	.05*
NBR	0		10		10	
SBL	0 5		0		0	
SBT	1 5	3200	50	.02	50	.03
SBR	0		20		40	
EBL	0	0	220		80	
EBT	1	1600	10	.23*	20	.24*
EBR	0	0	140		280	
WBL	0	0	10	{ 01}*	10	{ 01}*
WBT	1	1600	20	.09	10	.04
WBR	0	0	120		50	

TOTAL CAPACITY UTILIZATION .32 .30

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		40	{ 02}*	80	{ 05}*
NBT	1 5	3200	170	.07	110	.06
NBR	0		10		10	
SBL	0 5		0		0	
SBT	1 5	3200	190	.07*	90	.04*
SBR	0		20		30	
EBL	0	0	170		80	
EBT	1	1600	10	.24*	20	.21*
EBR	0	0	200		230	
WBL	0	0	10	{ 01}*	10	{ 01}*
WBT	1	1600	20	.07	10	.04
WBR	0	0	80		40	

TOTAL CAPACITY UTILIZATION .34 .31

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0 5		40	{ 02}*	70	{ 04}*
NBT	1 5	3200	170	.07	110	.06
NBR	0		10		10	
SBL	0 5		0		0	
SBT	1 5	3200	170	.06*	90	.04*
SBR	0		20		30	
EBL	0	0	170		80	
EBT	1	1600	10	.24*	20	.21*
EBR	0	0	200		230	
WBL	0	0	10	{ 01}*	10	{ 01}*
WBT	1	1600	20	.07	10	.04
WBR	0	0	80		40	

TOTAL CAPACITY UTILIZATION .33 .30

71. S. El Cm Real & San Luis Rey

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0 5		30		20	
NBT	1 5	3200	210	08*	120	05*
NBR	0		10		10	
SBL	0 5		0		0	
SBT	1 5	3200	50	02	50	03
SBR	0		20		40	
EBL	0	0	210		90	
EBT	1	1600	10	22*	20	24*
EBR	0	0	130		280	
WBL	0	0	10	{ 01}*	10	{.01}*
WBT	1	1600	20	09	10	04
WBR	0	0	110		50	

TOTAL CAPACITY UTILIZATION .31 .30

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0 5		30		20	
NBT	1 5	3200	210	08*	120	05*
NBR	0		10		10	
SBL	0 5		0		0	
SBT	1 5	3200	50	02	50	03
SBR	0		20		40	
EBL	0	0	220		90	
EBT	1	1600	10	23*	20	24*
EBR	0	0	130		280	
WBL	0	0	10	{ 01}*	10	{ 01}*
WBT	1	1600	20	09	10	04
WBR	0	0	120		50	

TOTAL CAPACITY UTILIZATION .32 .30

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0 5		40	{ 02}*	80	{ 05}*
NBT	1 5	3200	170	07	110	06
NBR	0		10		10	
SBL	0 5		0		0	
SBT	1 5	3200	190	07*	100	04*
SBR	0		20		30	
EBL	0	0	170		80	
EBT	1	1600	10	24*	20	21*
EBR	0	0	200		230	
WBL	0	0	10	{ 01}*	10	{ 01}*
WBT	1	1600	20	07	10	04
WBR	0	0	80		40	

TOTAL CAPACITY UTILIZATION .34 .31

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0 5		40	{ 02}*	80	{ 05}*
NBT	1.5	3200	170	07	110	06
NBR	0		10		10	
SBL	0 5		0		0	
SBT	1 5	3200	170	06*	80	03*
SBR	0		20		30	
EBL	0	0	170		80	
EBT	1	1600	10	24*	20	21*
EBR	0	0	200		230	
WBL	0	0	10	{ 01}*	10	{ 01}*
WBT	1	1600	20	07	10	04
WBR	0	0	80		40	

TOTAL CAPACITY UTILIZATION .33 .30

72. I-5 NB Ramps & Cristianitos

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	20	01*	40	03*
NBT	0	0	10		10	
NBR	1	1600	180	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	190	12*	90	06*
EBT	1	1600	80	05	110	07
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	60	07*	290	28*
WBR	0	0	50		150	

TOTAL CAPACITY UTILIZATION .20 .37

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	20	01*	40	03*
NBT	0	0	10		10	
NBR	1	1600	180	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	190	12*	90	06*
EBT	1	1600	80	05	110	07
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	60	07*	290	28*
WBR	0	0	50		150	

TOTAL CAPACITY UTILIZATION .20 .37

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	20	01*	40	03*
NBT	0	0	10		10	
NBR	1	1600	180	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	140	09	80	05*
EBT	1	1600	440	28*	260	16
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	70	.13	380	60*
WBR	0	0	130		580	
Right Turn Adjustment			NBR	10*		

TOTAL CAPACITY UTILIZATION .39 .68

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	20	01*	40	03*
NBT	0	0	10		10	
NBR	1	1600	180	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	140	09	80	05*
EBT	1	1600	390	24*	230	14
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	70	13	380	56*
WBR	0	0	130		510	
Right Turn Adjustment			NBR	10*		

TOTAL CAPACITY UTILIZATION .35 .64

72. I-5 NB Ramps & Cristianitos

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	20	01*	40	03*
NBT	0	0	10		10	
NBR	1	1600	180	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	190	12*	90	06*
EBT	1	1600	80	05	110	07
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	60	07*	290	28*
WBR	0	0	50		150	

TOTAL CAPACITY UTILIZATION .20 .37

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	20	01*	40	03*
NBT	0	0	10		10	
NBR	1	1600	180	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	190	12*	100	06*
EBT	1	1600	80	05	110	07
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	60	07*	290	28*
WBR	0	0	50		150	

TOTAL CAPACITY UTILIZATION .20 .37

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	20	01*	40	03*
NBT	0	0	10		10	
NBR	1	1600	180	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	140	09	80	05*
EBT	1	1600	450	28*	260	16
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	70	13	380	60*
WBR	0	0	130		580	
Right Turn Adjustment			NBR	10*		

TOTAL CAPACITY UTILIZATION .39 .68

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	20	01*	40	03*
NBT	0	0	10		10	
NBR	1	1600	180	11	130	08
SBL	0	0	0		0	
SBT	0	0	0		0	
SBR	0	0	0		0	
EBL	1	1600	140	09	80	05*
EBT	1	1600	390	24*	230	14
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	1	1600	70	13	380	56*
WBR	0	0	130		520	
Right Turn Adjustment			NBR	10*		

TOTAL CAPACITY UTILIZATION .35 .64

73. I-5 SB Ramps & Cristianitos

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	90	06*
SBT	0	0	10		10	
SBR	1	1600	100	06	110	07
EBL	0	0	0		0	
EBT	1	1600	210	15*	100	08*
EBR	0	0	30		20	
WBL	1	1600	60	04*	230	14*
WBT	1	1600	40	03	60	04
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .22 .28

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	90	06*
SBT	0	0	10		10	
SBR	1	1600	100	06	110	07
EBL	0	0	0		0	
EBT	1	1600	210	15*	100	08*
EBR	0	0	30		20	
WBL	1	1600	60	04*	230	14*
WBT	1	1600	40	03	60	04
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .22 .28

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	330	21*	220	14*
SBT	0	0	10		10	
SBR	1	1600	100	06	60	04
EBL	0	0	0		0	
EBT	1	1600	250	18*	110	08*
EBR	0	0	30		20	
WBL	1	1600	60	04*	230	14*
WBT	1	1600	50	03	150	09
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .43 .36

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	280	18*	190	12*
SBT	0	0	10		10	
SBR	1	1600	90	06	60	04
EBL	0	0	0		0	
EBT	1	1600	240	17*	110	08*
EBR	0	0	30		20	
WBL	1	1600	60	04*	230	14*
WBT	1	1600	60	04	150	09
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .39 .34

73. I-5 SB Ramps & Cristianitos

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	90	06*
SBT	0	0	10		10	
SBR	1	1600	100	06	110	07
EBL	0	0	0		0	
EBT	1	1600	210	15*	110	08*
EBR	0	0	30		20	
WBL	1	1600	60	04*	230	14*
WBT	1	1600	40	03	60	04
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .22 .28

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	50	03*	90	06*
SBT	0	0	10		10	
SBR	1	1600	100	06	110	07
EBL	0	0	0		0	
EBT	1	1600	210	15*	110	08*
EBR	0	0	30		20	
WBL	1	1600	60	04*	230	14*
WBT	1	1600	40	03	60	04
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .22 .28

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	330	21*	220	14*
SBT	0	0	10		10	
SBR	1	1600	100	06	60	04
EBL	0	0	0		0	
EBT	1	1600	250	18*	110	08*
EBR	0	0	30		20	
WBL	1	1600	60	04*	230	14*
WBT	1	1600	60	04	150	09
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .43 .36

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1	1600	280	18*	190	12*
SBT	0	0	10		10	
SBR	1	1600	90	06	60	04
EBL	0	0	0		0	
EBT	1	1600	250	18*	110	08*
EBR	0	0	30		20	
WBL	1	1600	60	04*	230	14*
WBT	1	1600	50	03	150	09
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .40 .34

76. Cm Vera Cruz & Avd Pico

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		10	.01*	10	.01*
SBT	0	4800	0		0	
SBR	1 5		460	.14	450	.14
EBL	2	3200	70	.02	430	.13*
EBT	3	4800	1740	.36*	870	.18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	820	.17	1210	.25*
WBR	0	0	10		10	
Right Turn Adjustment					SBR	.03*

TOTAL CAPACITY UTILIZATION .37 .42

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		10	.01*	10	.01*
SBT	0	4800	0		0	
SBR	1 5		460	.14	440	.14
EBL	2	3200	60	.02	450	.14*
EBT	3	4800	1860	.39*	1100	.23
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	1040	.22	1340	.28*
WBR	0	0	10		10	
Right Turn Adjustment					SBR	.02*

TOTAL CAPACITY UTILIZATION .40 .45

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		10	.01*	10	.01*
SBT	0	4800	0		0	
SBR	1 5		420	.13	450	.14
EBL	2	3200	80	.03	410	.13*
EBT	3	4800	1520	.32*	850	.18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	670	.14	1040	.22*
WBR	0	0	10		10	
Right Turn Adjustment					SBR	.03*

TOTAL CAPACITY UTILIZATION .33 .39

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		10	.01*	10	.01*
SBT	0	4800	0		0	
SBR	1 5		400	.13	440	.14
EBL	2	3200	70	.02	390	.12*
EBT	3	4800	1550	.32*	850	.18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	660	.14	1070	.23*
WBR	0	0	10		10	
Right Turn Adjustment					SBR	.04*

TOTAL CAPACITY UTILIZATION .33 .40

76. Cm Vera Cruz & Avd P1co

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		10	01*	10	01*
SBT	0	4800	0		0	
SBR	1 5		460	14	460	14
EBL	2	3200	70	02	430	13*
EBT	3	4800	1730	36*	870	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	820	17	1220	26*
WBR	0	0	10		10	
Right Turn Adjustment					SBR	03*

TOTAL CAPACITY UTILIZATION .37 .43

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		10	01*	10	01*
SBT	0	4800	0		0	
SBR	1 5		470	15	440	14
EBL	2	3200	60	02	450	14*
EBT	3	4800	1860	39*	1100	23
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	1030	22	1350	28*
WBR	0	0	10		10	
Right Turn Adjustment					SBR	01*
					SBR	02*

TOTAL CAPACITY UTILIZATION .41 .45

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		10	01*	10	01*
SBT	0	4800	0		0	
SBR	1 5		420	13	450	14
EBL	2	3200	80	03	400	13*
EBT	3	4800	1520	32*	840	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	670	14	1050	22*
WBR	0	0	10		10	
Right Turn Adjustment					SBR	03*

TOTAL CAPACITY UTILIZATION .33 .39

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	0	0	0		0	
NBR	0	0	0		0	
SBL	1 5		10	01*	10	01*
SBT	0	4800	0		0	
SBR	1 5		410	13	450	14
EBL	2	3200	70	02	390	12*
EBT	3	4800	1560	33*	840	18
EBR	0	0	0		0	
WBL	0	0	0		0	
WBT	3	4800	660	14	1060	22*
WBR	0	0	10		10	
Right Turn Adjustment					SBR	04*

TOTAL CAPACITY UTILIZATION .34 .39

85. Pedriza & Avd Pico

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	10	01*	60	04
NBT	1	1600	0	01	10	04*
NBR	0	0	10		60	
SBL	1	1600	140	09	40	03*
SBT	1	1600	20	.09*	10	01
SBR	0	0	120		10	
EBL	2	3200	10	00	60	02*
EBT	3	4800	620	15	590	13
EBR	0	0	80		10	
WBL	1	1600	30	02	10	01
WBT	3	4800	830	18*	810	21*
WBR	0	0	30		180	

TOTAL CAPACITY UTILIZATION .28 .30

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	10	01*	60	04
NBT	1	1600	0	01	10	05*
NBR	0	0	10		70	
SBL	1	1600	130	08	40	03*
SBT	1	1600	10	08*	10	01
SBR	0	0	120		10	
EBL	2	3200	10	.00	50	.02*
EBT	3	4800	570	13	620	13
EBR	0	0	70		10	
WBL	1	1600	30	02	10	01
WBT	3	4800	830	18*	800	20*
WBR	0	0	30		170	

TOTAL CAPACITY UTILIZATION .27 .30

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	10	01	10	01
NBT	1	1600	0	01*	10	10*
NBR	0	0	10		150	
SBL	1	1600	270	17*	60	04*
SBT	1	1600	10	.03	10	01
SBR	0	0	40		10	
EBL	2	3200	10	00	10	00
EBT	3	4800	1020	22*	1380	29
EBR	0	0	20		10	
WBL	1	1600	100	06*	20	01
WBT	3	4800	1260	27	1340	33*
WBR	0	0	30		220	

TOTAL CAPACITY UTILIZATION .46 47

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	1	1600	10	01	10	01
NBT	1	1600	0	01*	10	09*
NBR	0	0	10		140	
SBL	1	1600	260	16*	60	04*
SBT	1	1600	10	03	10	01
SBR	0	0	40		10	
EBL	2	3200	10	00	10	00
EBT	3	4800	950	20*	1290	27
EBR	0	0	20		10	
WBL	1	1600	90	06*	20	01
WBT	3	4800	1240	26	1270	31*
WBR	0	0	30		210	

TOTAL CAPACITY UTILIZATION .43 .44

85. Pedriza & Avd Pico

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01*	60	04
NBT	1	1600	0	01	10	04*
NBR	0	0	10		60	
SBL	1	1600	140	09	40	03*
SBT	1	1600	20	09*	10	01
SBR	0	0	120		10	
EBL	2	3200	10	00	60	02*
EBT	3	4800	620	14	590	13
EBR	0	0	70		10	
WBL	1	1600	30	02	10	.01
WBT	3	4800	830	18*	820	21*
WBR	0	0	30		180	

TOTAL CAPACITY UTILIZATION .28 .30

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01*	60	04
NBT	1	1600	0	01	10	05*
NBR	0	0	10		70	
SBL	1	1600	130	08	40	03*
SBT	1	1600	10	08*	10	01
SBR	0	0	120		10	
EBL	2	3200	10	00	50	02*
EBT	3	4800	570	14	610	13
EBR	0	0	80		10	
WBL	1	1600	30	02	10	01
WBT	3	4800	830	18*	800	20*
WBR	0	0	30		170	

TOTAL CAPACITY UTILIZATION .27 .30

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01	10	01
NBT	1	1600	0	01*	10	10*
NBR	0	0	10		150	
SBL	1	1600	270	17*	60	04*
SBT	1	1600	10	03	10	01
SBR	0	0	40		10	
EBL	2	3200	10	.00	10	00
EBT	3	4800	1010	21	1380	29
EBR	0	0	20		10	
WBL	1	1600	90	06	20	01
WBT	3	4800	1260	27*	1360	33*
WBR	0	0	30		220	

TOTAL CAPACITY UTILIZATION .45 .47

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01	10	01
NBT	1	1600	0	01*	10	09*
NBR	0	0	10		140	
SBL	1	1600	260	16*	60	04*
SBT	1	1600	10	03	10	01
SBR	0	0	40		10	
EBL	2	3200	10	00	10	00
EBT	3	4800	950	20*	1280	27
EBR	0	0	20		10	
WBL	1	1600	100	06*	20	01
WBT	3	4800	1240	26	1270	31*
WBR	0	0	30		210	

TOTAL CAPACITY UTILIZATION 43 .44

86. Vs Hermosa & Pedriza

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	160	05*	140	05*
NBR	0	0	10		10	
SBL	1	1600	150	09*	400	25*
SBT	2	3200	190	06	250	08
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	390	.24	310	19
Right Turn Adjustment			WBR	16*		

TOTAL CAPACITY UTILIZATION .31 .31

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	160	05*	140	05*
NBR	0	0	10		10	
SBL	1	1600	150	09*	430	27*
SBT	2	3200	170	05	250	08
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	420	26	310	19
Right Turn Adjustment			WBR	18*		

TOTAL CAPACITY UTILIZATION .33 .33

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	280	09*	320	11*
NBR	0	0	20		20	
SBL	1	1600	150	09*	430	27*
SBT	2	3200	320	10	410	13
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	20	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	300	19	320	20
Right Turn Adjustment			WBR	11*		

TOTAL CAPACITY UTILIZATION .30 .39

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	0	0	0		0	
NBT	2	3200	250	.08*	280	.09*
NBR	0	0	10		20	
SBL	1	1600	150	09*	440	28*
SBT	2	3200	260	.08	360	11
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	350	22	300	19
Right Turn Adjustment			WBR	14*		

TOTAL CAPACITY UTILIZATION .32 .38

86. Vs Hermosa & Pedriza

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	160	05*	140	05*
NBR	0	0	10		10	
SBL	1	1600	150	09*	400	25*
SBT	2	3200	190	06	250	08
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	390	24	310	19
Right Turn Adjustment			WBR	16*		

TOTAL CAPACITY UTILIZATION .31 .31

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	160	05*	140	05*
NBR	0	0	10		10	
SBL	1	1600	150	09*	430	27*
SBT	2	3200	170	05	250	08
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	430	27	310	19
Right Turn Adjustment			WBR	19*		

TOTAL CAPACITY UTILIZATION .34 .33

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	280	09*	330	11*
NBR	0	0	20		20	
SBL	1	1600	150	09*	430	27*
SBT	2	3200	320	10	410	13
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	20	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	300	19	330	21
Right Turn Adjustment			WBR	11*		

TOTAL CAPACITY UTILIZATION .30 .39

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	250	08*	290	10*
NBR	0	0	10		20	
SBL	1	1600	150	09*	440	28*
SBT	2	3200	260	08	360	11
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	10	01*	10	01*
WBT	0	0	0		0	
WBR	1	1600	350	22	310	19
Right Turn Adjustment			WBR	14*		

TOTAL CAPACITY UTILIZATION .32 .39

87. Avd Talega & Vs Hermosa

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	10	01*	10	.01*
NBT	1	1600	20	04	40	08
NBR	0	0	50		90	
SBL	1	1600	160	10	50	03
SBT	1	1600	30	55*	30	.33*
SBR	0	0	850		500	
EBL	1	1600	400	25*	600	38*
EBT	2	3200	100	04	240	08
EBR	0	0	30		10	
WBL	1	1600	60	.04	80	05
WBT	2	3200	280	12*	170	09*
WBR	0	0	100		130	

TOTAL CAPACITY UTILIZATION .93 .81

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	0	00	10	01*
NBT	1	1600	20	04	30	07
NBR	0	0	40		80	
SBL	1	1600	140	09	50	03
SBT	1	1600	30	50*	30	27*
SBR	0	0	770		400	
EBL	1	1600	320	.20*	540	34*
EBT	2	3200	100	04	280	09
EBR	0	0	30		10	
WBL	1	1600	60	04	80	.05
WBT	2	3200	310	13*	170	09*
WBR	0	0	100		130	

TOTAL CAPACITY UTILIZATION .83 .71

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	10	01*	10	01*
NBT	1	1600	20	05	40	11
NBR	0	0	60		130	
SBL	1	1600	270	17	130	08
SBT	1	1600	40	46*	30	.26*
SBR	0	0	700		390	
EBL	1	1600	300	19*	430	27*
EBT	2	3200	60	03	150	05
EBR	0	0	20		10	
WBL	1	1600	80	05	120	08
WBT	2	3200	180	11*	130	08*
WBR	0	0	190	12	290	18

TOTAL CAPACITY UTILIZATION .77 .62

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	10	01*	10	01*
NBT	1	1600	20	05	30	09
NBR	0	0	60		120	
SBL	1	1600	220	14	90	06
SBT	1	1600	30	40*	30	24*
SBR	0	0	610		360	
EBL	1	1600	290	18*	380	24*
EBT	2	3200	60	03	170	06
EBR	0	0	30		10	
WBL	1	1600	80	05	110	07
WBT	2	3200	240	12*	130	08*
WBR	0	0	140		250	16

TOTAL CAPACITY UTILIZATION .71 .57

87. Avd Talega & Vs Hermosa

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01*	10	01*
NBT	1	1600	20	04	40	.08
NBR	0	0	50		90	
SBL	1	1600	160	10	50	.03
SBT	1	1600	30	55*	30	.34*
SBR	0	0	850		510	
EBL	1	1600	400	25*	600	38*
EBT	2	3200	100	04	240	08
EBR	0	0	30		10	
WBL	1	1600	60	04	80	05
WBT	2	3200	280	12*	170	09*
WBR	0	0	100		130	

TOTAL CAPACITY UTILIZATION .93 .82

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	0	.00	10	01*
NBT	1	1600	20	04	30	07
NBR	0	0	40		80	
SBL	1	1600	140	09	50	03
SBT	1	1600	30	50*	30	28*
SBR	0	0	770		410	
EBL	1	1600	320	20*	530	33*
EBT	2	3200	100	04	280	09
EBR	0	0	30		10	
WBL	1	1600	60	04	80	05
WBT	2	3200	320	13*	170	09*
WBR	0	0	100		130	

TOTAL CAPACITY UTILIZATION .83 .71

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01*	10	01*
NBT	1	1600	20	05	40	11
NBR	0	0	60		130	
SBL	1	1600	270	17	130	08
SBT	1	1600	40	.46*	30	27*
SBR	0	0	700		400	
EBL	1	1600	300	19*	400	25*
EBT	2	3200	60	03	150	05
EBR	0	0	20		10	
WBL	1	1600	80	05	120	08
WBT	2	3200	180	11*	140	09*
WBR	0	0	180		310	19

TOTAL CAPACITY UTILIZATION .77 .62

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01*	10	01*
NBT	1	1600	20	05	30	09
NBR	0	0	60		120	
SBL	1	1600	220	14	90	06
SBT	1	1600	30	40*	30	24*
SBR	0	0	610		360	
EBL	1	1600	290	18*	360	23*
EBT	2	3200	60	03	180	06
EBR	0	0	30		10	
WBL	1	1600	80	05	110	07
WBT	2	3200	240	12*	140	09*
WBR	0	0	140		260	16

TOTAL CAPACITY UTILIZATION .71 .57

89. Avd Talega & Calle Saluda

Buildout No SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	30	02*	50	03
NBT	2	3200	280	09	600	19*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	770	.29*	450	16
SBR	0	0	160		70	
EBL	1	1600	60	04*	290	18*
EBT	0	0	0		0	
EBR	1	1600	60	04	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .37

Buildout No SR-241 w/La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	20	01*	40	03
NBT	2	3200	210	07	540	17*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	650	.27*	360	14
SBR	0	0	210		100	
EBL	1	1600	100	.06*	280	18*
EBT	0	0	0		0	
EBR	1	1600	50	03	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 .35

Buildout w/SR-241 No La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	20	01*	70	04
NBT	2	3200	280	09	580	18*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	720	.24*	430	14
SBR	0	0	60		20	
EBL	1	1600	20	01*	140	09*
EBT	0	0	0		0	
EBR	1	1600	70	04	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	
Right Turn Adjustment			EBR	02*		

TOTAL CAPACITY UTILIZATION .28 .27

Buildout w/SR-241 & La Pata Ext (Store Alt)

	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	20	01*	50	03
NBT	2	3200	220	07	500	16*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	580	.23*	370	13
SBR	0	0	160		60	
EBL	1	1600	50	03*	200	13*
EBT	0	0	0		0	
EBR	1	1600	50	03	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .27 .29

89. Avd Talega & Calle Saluda

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	30	02*	50	03*
NBT	2	3200	280	09	590	18
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	770	29*	460	17*
SBR	0	0	160		70	
EBL	1	1600	60	04*	290	18*
EBT	0	0	0		0	
EBR	1	1600	60	04	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .35 .38

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	40	03
NBT	2	3200	210	07	530	17*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	650	27*	360	14
SBR	0	0	210		100	
EBL	1	1600	100	06*	280	18*
EBT	0	0	0		0	
EBR	1	1600	50	03	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .34 .35

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	70	04
NBT	2	3200	280	09	580	18*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	720	24*	430	14
SBR	0	0	60		30	
EBL	1	1600	20	01*	150	09*
EBT	0	0	0		0	
EBR	1	1600	70	04	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	
Right Turn Adjustment			EBR	02*		

TOTAL CAPACITY UTILIZATION .28 .27

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	20	01*	50	03*
NBT	2	3200	220	07	490	15
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	580	23*	370	13*
SBR	0	0	160		60	
EBL	1	1600	50	03*	210	13*
EBT	0	0	0		0	
EBR	1	1600	50	03	20	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .27 .29

90. Avd Talega & Loop Rd W

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	90	06*	290	18*
NBT	2	3200	230	07	560	18
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	480	15*	340	11*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	390	24	150	09
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	
Right Turn Adjustment			EBR	18*		

TOTAL CAPACITY UTILIZATION .40 .30

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	90	06*	250	16*
NBT	2	3200	210	.07	530	17
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	440	14*	290	09*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	370	23	140	09
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	
Right Turn Adjustment			EBR	17*		

TOTAL CAPACITY UTILIZATION .38 .26

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	80	05*	250	16*
NBT	2	3200	200	06	440	14
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	430	14*	280	09*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	300	19	140	09
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	
Right Turn Adjustment			EBR	14*		

TOTAL CAPACITY UTILIZATION .34 .26

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	AM PK HOUR V/C	PM PK HOUR VOL	PM PK HOUR V/C
NBL	1	1600	90	06*	260	16*
NBT	2	3200	170	05	400	13
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	410	13*	250	08*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	290	18	140	09
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	
Right Turn Adjustment			EBR	12*		

TOTAL CAPACITY UTILIZATION .32 .25

90. Avd Talega & Loop Rd W

Buildout No SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	90	06*	280	18*
NBT	2	3200	230	07	560	18
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	480	15*	340	11*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	.01*
EBT	0	0	0		0	
EBR	1	1600	390	24	150	09
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	
Right Turn Adjustment			EBR	18*		

TOTAL CAPACITY UTILIZATION .40 .30

Buildout No SR-241 w/La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	90	06*	250	16*
NBT	2	3200	210	07	520	16
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	440	14*	290	09*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	370	23	150	09
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	
Right Turn Adjustment			EBR	17*		

TOTAL CAPACITY UTILIZATION .38 .26

Buildout w/SR-241 No La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	80	05*	240	15*
NBT	2	3200	200	06	440	14
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	430	14*	280	09*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	300	19	150	09
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	
Right Turn Adjustment			EBR	14*		

TOTAL CAPACITY UTILIZATION .34 25

Buildout w/SR-241 & La Pata Ext (Theater Alt)						
	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	90	06*	250	16*
NBT	2	3200	170	05	400	13
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	400	13*	260	08*
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	290	18	140	09
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	
Right Turn Adjustment			EBR	12*		

TOTAL CAPACITY UTILIZATION .32 .25

91. Avd Talega & Loop Rd E

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK VOL	HOUR V/C	PM PK VOL	HOUR V/C
NBL	1	1600	10	01*	10	01
NBT	2	3200	160	05	350	11*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	250	11*	210	07
SBR	0	0	110		10	
EBL	1	1600	10	01*	40	03*
EBT	0	0	0		0	
EBR	1	1600	10	01	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .13 .14

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK VOL	HOUR V/C	PM PK VOL	HOUR V/C
NBL	1	1600	10	01*	10	01
NBT	2	3200	140	.04	320	10*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	210	09*	160	05
SBR	0	0	90		10	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	10	01	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .11 .11

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK VOL	HOUR V/C	PM PK VOL	HOUR V/C
NBL	1	1600	10	01*	10	01
NBT	2	3200	140	04	230	.07*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	210	.07*	160	05
SBR	0	0	20		10	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	10	01	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .09 .08

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK VOL	HOUR V/C	PM PK VOL	HOUR V/C
NBL	1	1600	10	01*	10	01
NBT	2	3200	100	03	190	06*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	180	06*	130	04
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	10	01	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .08 .07

91. Avd Talega & Loop Rd E

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01*	10	01
NBT	2	3200	160	05	350	11*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	250	11*	210	07
SBR	0	0	110		10	
EBL	1	1600	10	01*	40	03*
EBT	0	0	0		0	
EBR	1	1600	10	01	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .13 .14

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01*	10	01
NBT	2	3200	140	04	310	10*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	220	10*	160	05
SBR	0	0	90		10	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	10	01	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .12 .11

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01*	10	01
NBT	2	3200	140	04	230	07*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	210	07*	160	05
SBR	0	0	20		10	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	10	01	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .09 .08

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR VOL	V/C	PM PK HOUR VOL	V/C
NBL	1	1600	10	01*	10	01
NBT	2	3200	100	03	190	06*
NBR	0	0	0		0	
SBL	0	0	0		0	
SBT	2	3200	180	06*	130	04
SBR	0	0	10		10	
EBL	1	1600	10	01*	10	01*
EBT	0	0	0		0	
EBR	1	1600	10	01	10	01
WBL	0	0	0		0	
WBT	0	0	0		0	
WBR	0	0	0		0	

TOTAL CAPACITY UTILIZATION .08 .07

93. La Pata & Calle Saluda

Buildout No SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	230	07	800	.25*
NBR	1	1600	110	07	270	17
SBL	1	1600	90	06	380	24*
SBT	2	3200	1010	32*	860	27
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	330	21*	200	13*
WBT	0	0	0		0	
WBR	1	1600	240	15	80	05

TOTAL CAPACITY UTILIZATION .53 .62

Buildout No SR-241 w/La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	1170	37	1880	59*
NBR	1	1600	100	06	220	14
SBL	1	1600	150	.09	420	.26*
SBT	2	3200	2100	66*	1690	53
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	250	16*	180	11*
WBT	0	0	0		0	
WBR	1	1600	360	23	140	09

TOTAL CAPACITY UTILIZATION .82 .96

Buildout w/SR-241 No La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	180	06	640	20*
NBR	1	1600	100	06	260	16
SBL	1	1600	50	03	220	14*
SBT	2	3200	840	26*	640	20
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	290	18*	200	13*
WBT	0	0	0		0	
WBR	1	1600	130	08	40	03

TOTAL CAPACITY UTILIZATION .44 .47

Buildout w/SR-241 & La Pata Ext (Store Alt)						
	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	630	20	1100	34*
NBR	1	1600	80	05	210	13
SBL	1	1600	90	06	360	23*
SBT	2	3200	1320	41*	1120	35
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	240	15*	170	.11*
WBT	0	0	0		0	
WBR	1	1600	310	19	100	06

TOTAL CAPACITY UTILIZATION .56 .68

93. La Pata & Calle Saluda

Buildout No SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	230	07	800	25*
NBR	1	1600	110	07	270	17
SBL	1	1600	90	06	380	24*
SBT	2	3200	1010	32*	880	28
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	330	21*	200	13*
WBT	0	0	0		0	
WBR	1	1600	240	15	90	06

TOTAL CAPACITY UTILIZATION .53 .62

Buildout No SR-241 w/La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	1170	37	1880	59*
NBR	1	1600	100	06	220	14
SBL	1	1600	150	09	420	26*
SBT	2	3200	2100	66*	1690	53
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	250	16*	180	11*
WBT	0	0	0		0	
WBR	1	1600	360	23	140	09

TOTAL CAPACITY UTILIZATION .82 .96

Buildout w/SR-241 No La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	180	06	650	20*
NBR	1	1600	100	06	260	16
SBL	1	1600	50	03	220	14*
SBT	2	3200	850	27*	650	20
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	300	19*	200	13*
WBT	0	0	0		0	
WBR	1	1600	130	08	40	03

TOTAL CAPACITY UTILIZATION .46 .47

Buildout w/SR-241 & La Pata Ext (Theater Alt)

	LANES	CAPACITY	AM PK HOUR		PM PK HOUR	
			VOL	V/C	VOL	V/C
NBL	0	0	0		0	
NBT	2	3200	630	20	1100	34*
NBR	1	1600	80	05	210	13
SBL	1	1600	100	06	360	23*
SBT	2	3200	1310	41*	1120	35
SBR	0	0	0		0	
EBL	0	0	0		0	
EBT	0	0	0		0	
EBR	0	0	0		0	
WBL	1	1600	230	14*	170	11*
WBT	0	0	0		0	
WBR	1	1600	320	20	100	.06

TOTAL CAPACITY UTILIZATION .55 .68