

INTERSECTION TURN COUNT

PEAK HOUR

**NORTH-SOUTH STREET: INDIAN
 EAST-WEST STREET: 20TH
 JURISDICTION: PS/COR**

DATE: 02-07-17

PEAK HOUR: 07:45AM

NORTH LEG

TOTAL: 448

19	425	4
3	119	0
6	95	3
3	107	1
7	104	0

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 307

Rt	18	11	11	25	65
Thru	7	2	8	5	22
Lt	72	51	57	40	220

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

11	1	3	4	3
1	0	1	0	0
40	12	8	5	15

Lt

Thru

Rt

WEST LEG TOTAL: 52

PEAK HOUR FACTORS

NORTH LEG = 0.92

SOUTH LEG = 0.86

EAST LEG = 0.79

WEST LEG = 0.72

ALL LEGS = 0.92

Lt Thru Rt

1st	11	36	0
2nd	8	40	2
3rd	14	42	2
4th	17	45	2
Total	50	163	6

TOTAL: 219

SOUTH LEG

HOUR TOTAL: 1,026

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: INDIAN
 EAST-WEST STREET: 20TH
 JURISDICTION: PS/COR

DATE: 02-07-17

PEAK HOUR: 11:30AM

NORTH LEG

TOTAL: 364

34	318	12
9	82	8
11	79	3
6	64	0
8	93	1

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 225

Rt	16	21	16	18	71
Thru	1	6	3	4	14
Lt	26	28	39	47	140

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

12	1	4	5	2	Lt
8	4	1	2	1	Thru
69	15	14	26	14	Rt

WEST LEG TOTAL: 89

PEAK HOUR FACTORS

NORTH LEG = 0.89
 SOUTH LEG = 0.94
 EAST LEG = 0.82
 WEST LEG = 0.67

ALL LEGS = 0.92

Lt Thru Rt

1st	15	65	2
2nd	14	55	0
3rd	13	63	0
4th	8	68	5
Total	50	251	7

TOTAL: 308

SOUTH LEG

HOUR TOTAL: 986

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: INDIAN
 EAST-WEST STREET: 20TH
 JURISDICTION: PS/COR

DATE: 02-07-17

PEAK HOUR: 03:30PM

NORTH LEG

TOTAL: 309

12	292	5
3	77	2
1	81	2
5	81	0
3	53	1

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 425

Rt	32	37	43	36	148
Thru	10	8	8	9	35
Lt	41	65	75	61	242

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

19	5	3	6	5
4	1	0	1	2
54	16	17	14	7

Lt

Thru

Rt

WEST LEG TOTAL: 77

PEAK HOUR FACTORS

NORTH LEG = 0.90

SOUTH LEG = 0.86

EAST LEG = 0.84

WEST LEG = 0.88

ALL LEGS = 0.87

Lt Thru Rt

1st	7	109	2
2nd	18	179	6
3rd	13	186	0
4th	16	160	2
Total	54	634	10

TOTAL: 698

SOUTH LEG

HOUR TOTAL: 1,509

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: INDIAN
 EAST-WEST STREET: GARNET
 JURISDICTION: PS

DATE: 02-09-17

PEAK HOUR: 07:30AM

NORTH LEG

TOTAL: 820

91	622	107
24	150	19
23	166	33
30	158	31
14	148	24

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 13

Rt	2	2	1	0	5
Thru	0	1	1	1	3
Lt	2	2	0	1	5

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

107	27	32	23	25	Lt
12	3	5	2	2	Thru
199	50	63	44	42	Rt

WEST LEG TOTAL: 318

PEAK HOUR FACTORS

NORTH LEG = 0.92

SOUTH LEG = 0.84

EAST LEG = 0.65

WEST LEG = 0.80

ALL LEGS = 0.94

Lt Thru Rt

1st	7	86	3
2nd	7	69	1
3rd	5	76	4
4th	10	97	3
Total	29	328	11

TOTAL: 368

SOUTH LEG

HOUR TOTAL: 1,519

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

**NORTH-SOUTH STREET: INDIAN
EAST-WEST STREET: GARNET
JURISDICTION: PS**

DATE: 02-09-17

PEAK HOUR: 11:30AM

NORTH LEG

TOTAL: 488

73	315	100
18	80	24
14	72	29
12	76	25
29	87	22

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 30

Rt	4	2	2	2	10
Thru	6	0	1	3	10
Lt	6	2	0	2	10

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

127	36	38	26	27
14	4	3	4	3
133	33	44	28	28

Lt

Thru

Rt

WEST LEG TOTAL: 274

PEAK HOUR FACTORS

NORTH LEG = 0.88

SOUTH LEG = 0.96

EAST LEG = 0.47

WEST LEG = 0.81

ALL LEGS = 0.97

Lt Thru Rt

1st	10	92	1
2nd	7	103	3
3rd	20	93	4
4th	13	103	2
Total	50	391	10

TOTAL: 451

SOUTH LEG

HOOR TOTAL: 1,243

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

**NORTH-SOUTH STREET: INDIAN
EAST-WEST STREET: GARNET
JURISDICTION: PS**

DATE: 02-09-17

PEAK HOUR: 03:45PM

NORTH LEG

TOTAL: 688

108	461	119
24	104	23
33	134	36
25	108	23
26	115	37

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 18

Rt	3	4	1	1	9
Thru	0	0	0	2	2
Lt	1	1	1	4	7

Total 1st 2nd 3rd 4th

126	33	31	30	32
10	1	3	2	4
134	28	40	38	28

Lt

Thru

Rt

1st 2nd 3rd 4th Total

WEST LEG TOTAL: 270

PEAK HOUR FACTORS

NORTH LEG = 0.85

SOUTH LEG = 0.93

EAST LEG = 0.64

WEST LEG = 0.91

ALL LEGS = 0.92

Lt Thru Rt

1st	4	190	8
2nd	9	208	7
3rd	9	206	3
4th	16	215	5
Total	38	819	23

TOTAL: 880

SOUTH LEG

HOUR TOTAL: 1,856

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

**NORTH-SOUTH STREET: SUNRISE
 EAST-WEST STREET: RAMON
 JURISDICTION: PS**

DATE: 03-30-17

PEAK HOUR: 08:00AM

NORTH LEG

TOTAL: 599

60	397	142
13	87	42
13	97	27
16	98	31
18	115	42

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 760

Rt	44	29	32	43	148
Thru	104	86	100	110	400
Lt	55	56	55	46	212

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

47	13	12	13	9
236	62	36	63	75
110	23	31	39	17

Lt

Thru

Rt

WEST LEG TOTAL: 393

PEAK HOUR FACTORS

NORTH LEG = 0.86

SOUTH LEG = 0.94

EAST LEG = 0.94

WEST LEG = 0.85

ALL LEGS = 0.93

Lt Thru Rt

1st	29	84	33
2nd	27	64	27
3rd	37	74	34
4th	33	77	39
Total	126	299	133

TOTAL: 558

SOUTH LEG

HOUR TOTAL: 2,310

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: SUNRISE

EAST-WEST STREET: RAMON

JURISDICTION: PS

DATE: 03-30-17

PEAK HOUR: 11:30AM

NORTH LEG

TOTAL: 764

100	462	202
22	99	36
25	124	56
22	103	51
31	136	59

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 780

Rt	61	41	33	33	168
Thru	90	132	88	137	447
Lt	37	39	36	53	165

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

87	15	20	32	20	Lt
341	88	80	81	92	Thru
118	25	30	28	35	Rt

WEST LEG TOTAL: 546

PEAK HOUR FACTORS

NORTH LEG = 0.85

SOUTH LEG = 0.88

EAST LEG = 0.87

WEST LEG = 0.93

ALL LEGS = 0.91

Lt Thru Rt

1st	37	90	23
2nd	37	123	45
3rd	38	113	39
4th	34	108	37
Total	146	434	144

TOTAL: 724

SOUTH LEG

HOUR TOTAL: 2,814

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

**NORTH-SOUTH STREET: SUNRISE
 EAST-WEST STREET: RAMON
 JURISDICTION: PS**

DATE: 03-30-17

PEAK HOUR: 04:30PM

NORTH LEG

TOTAL: 782

91	479	212
27	99	51
31	107	41
15	132	62
18	141	58

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 1,010

Rt	55	54	53	58	220
Thru	161	181	154	162	658
Lt	28	36	30	38	132

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

111	33	27	23	28
552	135	139	138	140
179	40	43	50	46

Lt

Thru

Rt

WEST LEG TOTAL: 842

PEAK HOUR FACTORS

NORTH LEG = 0.90

SOUTH LEG = 0.92

EAST LEG = 0.93

WEST LEG = 0.98

ALL LEGS = 0.95

Lt Thru Rt

1st	45	92	39
2nd	31	88	27
3rd	30	96	28
4th	27	108	36

Total 133 384 130

TOTAL: 647

SOUTH LEG

HOUR TOTAL: 3,281

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

**NORTH-SOUTH STREET: FARRELL
 EAST-WEST STREET: RAMON
 JURISDICTION: PS**

DATE: 03-29-17

PEAK HOUR: 07:45AM

NORTH LEG

TOTAL: 366

69	175	122	Total
20	55	51	1st
15	38	15	2nd
14	47	30	3rd
20	35	26	4th
Rt	Thru	Lt	

EAST LEG TOTAL: 995

Rt	39	39	27	27	132
Thru	211	201	185	175	772
Lt	23	25	21	22	91
	1st	2nd	3rd	4th	Total

Total 1st 2nd 3rd 4th

31	6	6	7	12	Lt
481	119	113	124	125	Thru
33	8	9	4	12	Rt

WEST LEG TOTAL: 545

PEAK HOUR FACTORS

**NORTH LEG = 0.73
 SOUTH LEG = 0.84
 EAST LEG = 0.91
 WEST LEG = 0.91
 ALL LEGS = 0.89**

	Lt	Thru	Rt
1st	17	76	25
2nd	8	55	22
3rd	15	69	18
4th	11	54	25
Total	51	254	90

TOTAL: 395

SOUTH LEG

HOUR TOTAL: 2,301

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: FARRELL
 EAST-WEST STREET: RAMON
 JURISDICTION: PS

DATE: 03-29-17

PEAK HOUR: 11:30AM

NORTH LEG

TOTAL: 457

76	238	143
21	63	33
12	52	43
20	54	32
23	69	35

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 877

Rt	41	35	19	35	130
Thru	185	153	124	194	656
Lt	20	17	32	22	91

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

32	9	7	5	11
617	156	121	137	203
56	21	12	4	19

Lt

Thru

Rt

WEST LEG TOTAL: 705

PEAK HOUR FACTORS

NORTH LEG = 0.90

SOUTH LEG = 0.85

EAST LEG = 0.87

WEST LEG = 0.76

ALL LEGS = 0.85

Lt Thru Rt

1st	14	55	19
2nd	7	66	29
3rd	6	44	19
4th	9	50	30
Total	36	215	97

TOTAL: 348

SOUTH LEG

HOOR TOTAL: 2,387

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

**NORTH-SOUTH STREET: FARRELL
 EAST-WEST STREET: RAMON
 JURISDICTION: PS**

DATE: 03-29-17

PEAK HOUR: 04:15PM

NORTH LEG

TOTAL: 458

52	265	141
9	53	32
8	59	30
23	80	45
12	73	34

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 897

Rt	37	44	45	26	152
Thru	137	161	195	172	665
Lt	21	15	24	20	80

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

39	11	11	7	10
659	169	160	162	168
40	10	6	10	14

Lt

Thru

Rt

WEST LEG TOTAL: 738

PEAK HOUR FACTORS

NORTH LEG = 0.77

SOUTH LEG = 0.87

EAST LEG = 0.85

WEST LEG = 0.96

ALL LEGS = 0.88

Lt Thru Rt

1st	8	66	17
2nd	9	58	22
3rd	11	73	29
4th	19	56	27
Total	47	253	95

TOTAL: 395

SOUTH LEG

HOURLY TOTAL: 2,488

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: GENE AUTRY TRAIL
 EAST-WEST STREET: RAMON
 JURISDICTION: PS

DATE: 04-06-17

PEAK HOUR: 07:45AM

NORTH LEG

TOTAL: 1,030

275	609	146	Total
107	196	23	1st
52	157	34	2nd
55	130	52	3rd
61	126	37	4th
Rt	Thru	Lt	

EAST LEG TOTAL: 1,111

Rt	27	43	27	33	130
Thru	270	206	194	218	888
Lt	23	30	15	25	93
	1st	2nd	3rd	4th	Total

Total 1st 2nd 3rd 4th

235	62	76	47	50	Lt
661	165	160	156	180	Thru
265	68	77	55	65	Rt

WEST LEG TOTAL: 1,161

PEAK HOUR FACTORS

NORTH LEG = 0.79
 SOUTH LEG = 0.87
 EAST LEG = 0.87
 WEST LEG = 0.93
 ALL LEGS = 0.89

	Lt	Thru	Rt
1st	90	89	2
2nd	71	78	10
3rd	66	68	9
4th	95	97	4
Total	322	332	25

TOTAL: 679

SOUTH LEG

HOOR TOTAL: 3,981

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: GENE AUTRY TRAIL
EAST-WEST STREET: RAMON
JURISDICTION: PS

DATE: 04-06-17

PEAK HOUR: 11:30AM

NORTH LEG

TOTAL: 882

217	392	273
53	92	70
50	116	66
46	92	58
68	92	79

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 1,221

Rt	34	52	46	45	177
Thru	251	211	217	185	864
Lt	40	53	34	53	180

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

354	86	98	77	93
877	199	220	221	237
322	87	81	71	83

Lt

Thru

Rt

WEST LEG TOTAL: 1,553

PEAK HOUR FACTORS

NORTH LEG = 0.92
SOUTH LEG = 0.90
EAST LEG = 0.94
WEST LEG = 0.94

ALL LEGS = 0.95

Lt Thru Rt

1st	132	119	14
2nd	142	115	20
3rd	118	106	10
4th	96	109	14

Total

SOUTH LEG

488	449	58
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TOTAL: 995

HOUR TOTAL: 4,651

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: GENE AUTRY TRAIL
EAST-WEST STREET: RAMON
JURISDICTION: PS

DATE: 04-06-17

PEAK HOUR: 03:30PM

NORTH LEG

TOTAL: 973

207	541	225
58	130	62
54	151	39
45	146	74
50	114	50

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 1,116

Rt	43	45	58	55	201
Thru	205	187	177	194	763
Lt	54	42	35	21	152

Total 1st 2nd 3rd 4th

370	83	101	86	100
1000	263	243	282	212
393	102	109	88	94

Lt

Thru

Rt

1st 2nd 3rd 4th Total

WEST LEG TOTAL: 1,763

PEAK HOUR FACTORS

NORTH LEG = 0.92

SOUTH LEG = 0.91

EAST LEG = 0.92

WEST LEG = 0.97

ALL LEGS = 0.95

Lt Thru Rt

1st	161	146	14
2nd	110	157	25
3rd	115	149	30
4th	87	154	20
Total	473	606	89

TOTAL: 1,168

SOUTH LEG

HOUR TOTAL: 5,020

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: EL CIELO
 EAST-WEST STREET: RAMON
 JURISDICTION: PS

DATE: 03-28-17

PEAK HOUR: 07:45AM

NORTH LEG

TOTAL: 270

21	80	169
4	19	59
4	18	42
7	13	22
6	30	46

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 1,464

Rt	193	18	10	9	230
Thru	271	213	163	261	908
Lt	8	116	69	133	326

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

26	6	6	5	9
658	185	161	118	194
55	20	14	9	12

Lt

Thru

Rt

WEST LEG TOTAL: 739

PEAK HOUR FACTORS

NORTH LEG = 0.82

SOUTH LEG = 0.73

EAST LEG = 0.78

WEST LEG = 0.86

ALL LEGS = 0.80

Lt Thru Rt

1st	42	91	10
2nd	29	49	12
3rd	20	35	8
4th	38	59	22
Total	129	234	52

TOTAL: 415

SOUTH LEG

HOUR TOTAL: 2,888

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: EL CIELO
 EAST-WEST STREET: RAMON
 JURISDICTION: PS

DATE: 03-28-17

PEAK HOUR: 11:30AM

NORTH LEG

TOTAL: 458

40	111	307
4	25	77
12	19	56
13	30	91
11	37	83

Total
 1st
 2nd
 3rd
 4th

Rt Thru Lt

EAST LEG TOTAL: 1,133

Rt	75	78	81	85	319
Thru	174	192	203	218	787
Lt	4	5	9	9	27

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

54	11	12	20	11
825	190	176	209	250
57	13	14	17	13

Lt
 Thru
 Rt

WEST LEG TOTAL: 936

PEAK HOUR FACTORS

NORTH LEG = 0.85
 SOUTH LEG = 0.92
 EAST LEG = 0.91
 WEST LEG = 0.85
 ALL LEGS = 0.88

Lt Thru Rt

1st	16	38	14
2nd	17	35	12
3rd	20	33	10
4th	23	34	16
Total	76	140	52

TOTAL: 268

SOUTH LEG

HOOR TOTAL: 2,795

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: EL CIELO
 EAST-WEST STREET: RAMON
 JURISDICTION: PS

DATE: 03-28-17

PEAK HOUR: 04:30PM

NORTH LEG

TOTAL: 463

31	166	266
8	36	66
6	37	71
9	51	50
8	42	79

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 1,048

Rt	63	88	71	68	290
Thru	143	205	203	183	734
Lt	8	6	7	3	24

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

19	6	6	3	4
782	159	181	198	244
85	19	21	14	31

Lt

Thru

Rt

WEST LEG TOTAL: 886

PEAK HOUR FACTORS

NORTH LEG = 0.90

SOUTH LEG = 0.92

EAST LEG = 0.88

WEST LEG = 0.79

ALL LEGS = 0.91

Lt Thru Rt

1st	17	42	3
2nd	12	22	11
3rd	11	40	13
4th	15	40	9
Total	55	144	36

TOTAL: 235

SOUTH LEG

HOUR TOTAL: 2,632

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: SUNRISE
 EAST-WEST STREET: PALM CANYON
 JURISDICTION: PS

DATE: 02-23-17

PEAK HOUR: 08:00AM

NORTH LEG

TOTAL: 486

69	202	215
23	49	57
15	43	52
14	51	60
17	59	46

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 859

Rt	51	53	43	54	201
Thru	104	94	103	145	446
Lt	48	68	47	49	212

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

60	15	20	15	10
356	81	73	86	116
32	9	8	7	8

Lt

Thru

Rt

WEST LEG TOTAL: 448

PEAK HOUR FACTORS

NORTH LEG = 0.94

SOUTH LEG = 0.83

EAST LEG = 0.87

WEST LEG = 0.84

ALL LEGS = 0.88

Lt Thru Rt

1st	7	28	31
2nd	14	33	53
3rd	9	32	43
4th	13	49	45
Total	43	142	172

TOTAL: 357

SOUTH LEG

HOOR TOTAL: 2,150

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: SUNRISE
 EAST-WEST STREET: PALM CANYON
 JURISDICTION: PS

DATE: 02-23-17

PEAK HOUR: 11:30AM

NORTH LEG

TOTAL: 702

55	298	349
18	71	75
20	68	94
10	83	91
7	76	89

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 1,107

Rt	59	53	47	71	230
Thru	169	146	150	147	612
Lt	57	75	70	63	265

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

151	39	25	57	30
540	128	146	115	151
64	17	13	12	22

Lt

Thru

Rt

WEST LEG TOTAL: 755

PEAK HOUR FACTORS

NORTH LEG = 0.95

SOUTH LEG = 0.78

EAST LEG = 0.97

WEST LEG = 0.93

ALL LEGS = 0.96

Lt Thru Rt

1st	9	42	25
2nd	19	51	70
3rd	18	56	100
4th	27	66	57
Total	73	215	252

TOTAL: 540

SOUTH LEG

HOURLY TOTAL: 3,104

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: SUNRISE
 EAST-WEST STREET: PALM CANYON
 JURISDICTION: PS

DATE: 02-23-17

PEAK HOUR: 03:30PM

NORTH LEG

TOTAL: 628

89	211	328
23	60	88
24	51	69
21	55	79
21	45	92

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 1,154

Rt	87	69	63	62	281
Thru	186	153	152	165	656
Lt	73	51	44	49	217

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

69	22	17	13	17
637	220	151	122	144
37	13	8	8	8

Lt

Thru

Rt

WEST LEG TOTAL: 743

PEAK HOUR FACTORS

NORTH LEG = 0.92

SOUTH LEG = 0.91

EAST LEG = 0.83

WEST LEG = 0.73

ALL LEGS = 0.85

Lt Thru Rt

1st	32	57	22
2nd	20	65	45
3rd	20	44	52
4th	10	46	60
Total	82	212	179

TOTAL: 473

SOUTH LEG

HOOR TOTAL: 2,998

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: GENE AUTRY TRAIL
 EAST-WEST STREET: PALM CANYON
 JURISDICTION: PS

DATE: 02-22-17

PEAK HOUR: 07:30AM

NORTH LEG

TOTAL: 611

201	79	331
57	19	89
63	21	97
33	28	82
48	11	63

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 1,000

Rt	64	78	56	59	257
Thru	214	179	159	170	722
Lt	3	9	5	4	21

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

85	25	20	18	22
683	197	164	163	159
52	8	10	16	18

Lt

Thru

Rt

WEST LEG TOTAL: 820

PEAK HOUR FACTORS

NORTH LEG = 0.84

SOUTH LEG = 0.71

EAST LEG = 0.89

WEST LEG = 0.89

ALL LEGS = 0.90

Lt Thru Rt

1st	10	28	15
2nd	11	21	11
3rd	34	21	16
4th	18	12	5
Total	73	82	47

TOTAL: 202

SOUTH LEG

HOUR TOTAL: 2,633

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: GENE AUTRY TRAIL
 EAST-WEST STREET: PALM CANYON
 JURISDICTION: PS

DATE: 02-22-17

PEAK HOUR: 11:30AM

NORTH LEG

TOTAL: 539

161	91	287	Total
24	20	68	1st
34	32	77	2nd
44	20	55	3rd
59	19	87	4th
Rt	Thru	Lt	

EAST LEG TOTAL: 1,611

Rt	85	111	106	104	406
Thru	272	278	310	292	1152
Lt	11	17	11	14	53
	1st	2nd	3rd	4th	Total

Total 1st 2nd 3rd 4th

201	44	42	65	50	Lt
1159	270	300	292	297	Thru
100	42	22	20	16	Rt

WEST LEG TOTAL: 1,460

PEAK HOUR FACTORS

NORTH LEG = 0.82
 SOUTH LEG = 0.88
 EAST LEG = 0.94
 WEST LEG = 0.97
 ALL LEGS = 0.97

	Lt	Thru	Rt	
1st	24	16	11	
2nd	15	19	8	
3rd	23	9	17	
4th	14	13	10	
Total	76	57	46	TOTAL: 179

SOUTH LEG

HOUR TOTAL: 3,789

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: GENE AUTRY TRAIL
 EAST-WEST STREET: PALM CANYON
 JURISDICTION: PS

DATE: 02-22-17

PEAK HOUR: 03:30PM

NORTH LEG

TOTAL: 599

194	80	325
46	29	62
49	19	76
54	18	90
45	14	97

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 1,492

Rt	104	81	108	96	389
Thru	224	256	297	271	1048
Lt	18	10	14	13	55

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

193	47	53	51	42
1075	236	253	300	286
71	15	13	23	20

Lt

Thru

Rt

WEST LEG TOTAL: 1,339

PEAK HOUR FACTORS

NORTH LEG = 0.92

SOUTH LEG = 0.77

EAST LEG = 0.89

WEST LEG = 0.90

ALL LEGS = 0.89

Lt Thru Rt

1st	12	19	14
2nd	16	17	20
3rd	22	25	24
4th	15	19	15
Total	65	80	73

TOTAL: 218

SOUTH LEG

HOUR TOTAL: 3,648

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: FARRELL
 EAST-WEST STREET: VISTA CHINO
 JURISDICTION: PS

DATE: 03-01-17

PEAK HOUR: 07:15AM

NORTH LEG

TOTAL: 707

36	436	235	Total
11	62	47	1st
9	121	70	2nd
7	158	74	3rd
9	95	44	4th
Rt	Thru	Lt	

EAST LEG TOTAL: 1,202

Rt	26	31	30	32	119
Thru	223	230	202	151	806
Lt	65	74	61	77	277
	1st	2nd	3rd	4th	Total

Total 1st 2nd 3rd 4th

19	5	6	2	6	Lt
542	143	194	107	98	Thru
69	9	23	25	12	Rt

WEST LEG TOTAL: 630

PEAK HOUR FACTORS

NORTH LEG = 0.74
 SOUTH LEG = 0.92
 EAST LEG = 0.90
 WEST LEG = 0.71
 ALL LEGS = 0.85

	Lt	Thru	Rt	
1st	9	19	48	
2nd	7	32	41	
3rd	10	27	48	
4th	9	25	39	
Total	35	103	176	TOTAL: 314

SOUTH LEG

HOURLY TOTAL: 2,853

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: FARRELL
EAST-WEST STREET: VISTA CHINO
JURISDICTION: PS

DATE: 03-01-17

PEAK HOUR: 11:30AM

NORTH LEG

TOTAL: 297

29	134	134
9	27	23
5	29	32
7	25	46
8	53	33

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 867

Rt	31	30	21	31	113
Thru	148	132	143	144	567
Lt	39	47	48	53	187

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

19	3	5	5	6
531	148	115	136	132
113	31	37	22	23

Lt

Thru

Rt

WEST LEG TOTAL: 663

PEAK HOUR FACTORS

NORTH LEG = 0.79

SOUTH LEG = 0.96

EAST LEG = 0.95

WEST LEG = 0.91

ALL LEGS = 0.95

Lt Thru Rt

1st	13	36	57
2nd	18	35	63
3rd	18	36	57
4th	15	38	60
Total	64	145	237

TOTAL: 446

SOUTH LEG

HOUR TOTAL: 2,273

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: FARRELL
 EAST-WEST STREET: VISTA CHINO
 JURISDICTION: PS

DATE: 03-01-17

PEAK HOUR: 04:30PM

NORTH LEG

TOTAL: 332

19	165	148	Total
8	38	32	1st
5	44	30	2nd
2	43	51	3rd
4	40	35	4th
Rt	Thru	Lt	

EAST LEG TOTAL: 916

Rt	35	40	40	40	155
Thru	155	146	133	119	553
Lt	69	52	34	53	208

Total 1st 2nd 3rd 4th

39	5	11	10	13	Lt
593	141	163	116	173	Thru
105	26	25	28	26	Rt

1st 2nd 3rd 4th Total

WEST LEG TOTAL: 737

PEAK HOUR FACTORS

NORTH LEG = 0.86
 SOUTH LEG = 0.94
 EAST LEG = 0.88
 WEST LEG = 0.87
 ALL LEGS = 0.97

Lt Thru Rt

1st	38	73	92
2nd	26	62	79
3rd	19	84	105
4th	21	98	91
Total	104	317	367

TOTAL: 788

SOUTH LEG

HOOR TOTAL: 2,773

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: SUNRISE
EAST-WEST STREET: VISTA CHINO
JURISDICTION: PS

DATE: 03-02-17

PEAK HOUR: 07:15AM

NORTH LEG

TOTAL: 552

35	400	117
15	84	23
12	99	24
3	110	31
5	107	39

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 775

Rt	3	6	7	8	24
Thru	107	112	169	135	523
Lt	37	47	59	85	228

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

27	2	18	5	2
351	80	101	79	91
198	44	64	35	55

Lt

Thru

Rt

WEST LEG TOTAL: 576

PEAK HOUR FACTORS

NORTH LEG = 0.91

SOUTH LEG = 0.73

EAST LEG = 0.82

WEST LEG = 0.79

ALL LEGS = 0.86

Lt Thru Rt

1st	30	43	20
2nd	34	38	17
3rd	40	68	18
4th	46	91	22
Total	150	240	77

TOTAL: 467

SOUTH LEG

HOUR TOTAL: 2,370

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: SUNRISE
 EAST-WEST STREET: VISTA CHINO
 JURISDICTION: PS

DATE: 03-02-17

PEAK HOUR: 11:30AM

NORTH LEG

TOTAL: 546

39	306	201	Total
10	85	46	1st
11	77	55	2nd
12	93	58	3rd
6	51	42	4th
Rt	Thru	Lt	

EAST LEG TOTAL: 591

Rt	17	21	11	9	58
Thru	65	112	96	99	372
Lt	30	42	48	41	161
	1st	2nd	3rd	4th	Total

Total 1st 2nd 3rd 4th

63	15	11	24	13	Lt
442	93	109	113	127	Thru
145	40	37	31	37	Rt

WEST LEG TOTAL: 650

PEAK HOUR FACTORS

NORTH LEG = 0.84
 SOUTH LEG = 0.87
 EAST LEG = 0.84
 WEST LEG = 0.92
 ALL LEGS = 0.92

	Lt	Thru	Rt
1st	30	63	29
2nd	79	83	28
3rd	54	87	36
4th	45	86	40
Total	208	319	133

TOTAL: 660

SOUTH LEG

HOUR TOTAL: 2,447

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: SUNRISE
EAST-WEST STREET: VISTA CHINO
JURISDICTION: PS

DATE: 03-02-17

PEAK HOUR: 03:45PM

NORTH LEG

TOTAL: 453

41	237	175
8	60	38
13	65	36
10	54	49
10	58	52

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 620

Rt	11	9	17	8	45
Thru	119	106	87	99	411
Lt	57	42	38	27	164

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

56	11	15	12	18
486	119	128	133	106
105	34	27	25	19

Lt

Thru

Rt

WEST LEG TOTAL: 647

PEAK HOUR FACTORS

NORTH LEG = 0.94

SOUTH LEG = 0.93

EAST LEG = 0.83

WEST LEG = 0.95

ALL LEGS = 0.96

Lt Thru Rt

1st	51	87	35
2nd	69	94	37
3rd	47	107	32
4th	63	95	27
Total	230	383	131

TOTAL: 744

SOUTH LEG

HOUR TOTAL: 2,464

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: GENE AUTRY TRAIL
 EAST-WEST STREET: VISTA CHINO
 JURISDICTION: PS

DATE: 02-28-17

PEAK HOUR: 07:45AM

NORTH LEG

TOTAL: 1,316

202	638	476	Total
140	165	13	1st
20	154	164	2nd
27	170	157	3rd
15	149	142	4th

Rt Thru Lt

EAST LEG TOTAL: 781

Rt	36	23	22	18	99
Thru	156	129	140	157	582
Lt	31	19	28	22	100

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

340	83	90	111	56	Lt
350	107	66	96	81	Thru
410	101	74	114	121	Rt

WEST LEG TOTAL: 1,100

PEAK HOUR FACTORS

NORTH LEG = 0.93
 SOUTH LEG = 0.92
 EAST LEG = 0.88
 WEST LEG = 0.86
 ALL LEGS = 0.93

Lt Thru Rt

1st	62	84	13
2nd	82	71	13
3rd	61	81	12
4th	54	69	10
Total	259	305	48

TOTAL: 612

SOUTH LEG

HOUR TOTAL: 3,809

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: GENE AUTRY TRAIL
 EAST-WEST STREET: VISTA CHINO
 JURISDICTION: PS

DATE: 02-28-17

PEAK HOUR: 11:30AM

NORTH LEG

TOTAL: 1,076

426	556	94	Total
142	141	30	1st
87	122	27	2nd
101	126	18	3rd
96	167	19	4th

Rt Thru Lt

EAST LEG TOTAL: 635

Rt	40	30	30	43	143
Thru	98	101	69	94	362
Lt	41	32	22	35	130

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

407	129	91	83	104	Lt
489	149	102	101	137	Thru
426	130	76	105	115	Rt

WEST LEG TOTAL: 1,322

PEAK HOUR FACTORS

NORTH LEG = 0.86
 SOUTH LEG = 0.95
 EAST LEG = 0.89
 WEST LEG = 0.81
 ALL LEGS = 0.89

Lt Thru Rt

1st	82	114	13
2nd	64	126	44
3rd	59	144	32
4th	83	125	34
Total	288	509	123

TOTAL: 920

SOUTH LEG

HOURLY TOTAL: 3,953

Prepared by NEWPORT TRAFFIC STUDIES

INTERSECTION TURN COUNT

PEAK HOUR

NORTH-SOUTH STREET: GENE AUTRY TRAIL
 EAST-WEST STREET: VISTA CHINO
 JURISDICTION: PS

DATE: 02-28-17

PEAK HOUR: 04:30PM

NORTH LEG

TOTAL: 926

297	495	134
79	124	27
86	149	32
64	113	29
68	109	46

Total

1st

2nd

3rd

4th

Rt Thru Lt

EAST LEG TOTAL: 607

Rt	35	43	26	40	144
Thru	76	98	81	120	375
Lt	32	19	20	17	88

1st 2nd 3rd 4th Total

Total 1st 2nd 3rd 4th

383	85	98	92	108
568	113	158	141	156
346	77	81	102	86

Lt

Thru

Rt

WEST LEG TOTAL: 1,297

PEAK HOUR FACTORS

NORTH LEG = 0.87
 SOUTH LEG = 0.89
 EAST LEG = 0.86
 WEST LEG = 0.93

ALL LEGS = 0.95

Lt Thru Rt

1st	75	199	22
2nd	76	230	38
3rd	88	273	31
4th	87	239	31

Total

326	941	122
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TOTAL: 1,389

SOUTH LEG

HOUR TOTAL: 4,219

Prepared by NEWPORT TRAFFIC STUDIES