Intersection Turning Movement Prepared by:

National Data & Surveying Services

Project ID: CA12_5162_030 Day: WEDNESDAY

City: City of Los Angeles **Date:** 5/9/2012 AM

| NS/EW Streets: Sawtelle Blvd SouthBound EASTBOUND EASTBOUND WESTBOUND NORTHBOUND NORTHBOUND NORTHBOUND NORTHBOUND | | API | | | | | | | | | | | | |
|---|----------------------|---------------|--------|--------|---------------|--------|-------|--------------|--------|-------|--------------|--------|-------|-------|
| LANES: NL NT NR SL ST SR EL ET ER WL WT WR TOTAL | NS/EW Streets: | Sawtelle Blvd | | | Sawtelle Blvd | | | Olympic Blvd | | | Olympic Blvd | | | |
| LANES: 1 | | NORTHBOUND | | | SOUTHBOUND | | | EASTBOUND | | | WESTBOUND | | | |
| LANES: 1 | | | | | | | | | | | | | | |
| 7:00 AM | | NL | | NR | | | | | | | | | | TOTAL |
| 7:15 AM 62 100 84 22 30 3 4 148 9 24 319 19 824 7:30 AM 60 128 113 20 46 4 2 215 19 46 427 25 1105 7:45 AM 92 126 107 51 80 7 6 308 20 36 459 29 1321 8:00 AM 70 134 114 54 61 7 7 362 11 24 490 30 1364 8:15 AM 76 129 125 63 66 9 8 401 19 26 473 21 1416 8:30 AM 84 126 117 61 71 9 6 390 14 27 461 27 1393 8:45 AM 84 105 97 63 64 10 8 380 13 22 474 31 1351 9:00 AM 112 123 129 59 49 9 9 310 21 37 498 28 1351 9:15 AM 84 107 97 42 63 15 15 339 25 29 438 30 1284 9:30 AM 83 131 112 51 73 22 10 278 19 31 427 25 1262 9:45 AM 93 109 91 41 60 5 11 309 17 34 431 23 1224 TOTAL VOLUMES: 959 1395 1252 537 687 106 91 3550 195 353 5154 305 APPROACH %'s: 815 AM PEAK HR START TIME: 815 AM PEAK HR START TIME: 815 AM TOTAL PEAK HR START TIME: 815 AM TOTAL | LANES: | 1 | 1 | 1 | 1 | 2 | 0 | 1 | 3 | 0 | 1 | 3 | 0 | |
| 7:15 AM 62 100 84 22 30 3 4 148 9 24 319 19 824 7:30 AM 60 128 113 20 46 4 2 215 19 46 427 25 1105 7:45 AM 92 126 107 51 80 7 6 308 20 36 459 29 1321 8:00 AM 70 134 114 54 61 7 7 362 11 24 490 30 1364 8:15 AM 76 129 125 63 66 9 8 401 19 26 473 21 1416 8:30 AM 84 126 117 61 71 9 6 390 14 27 461 27 1393 8:45 AM 84 105 97 63 64 10 8 380 13 22 474 31 1351 9:00 AM 112 123 129 59 49 9 9 310 21 37 498 28 1384 9:15 AM 84 107 97 42 63 15 15 339 25 29 438 30 1284 9:30 AM 83 131 112 51 73 22 10 278 19 31 427 25 1262 9:45 AM 93 109 91 41 60 5 11 309 17 34 431 23 1224 TOTAL VOLUMES: 959 1395 1252 537 687 106 91 3550 195 353 5154 305 APPROACH %'s: 356 483 468 246 250 37 31 1481 67 112 1906 107 5544 | 7:00 AM | 59 | 77 | 66 | 10 | 24 | 6 | 5 | 110 | 8 | 17 | 257 | 17 | 656 |
| 7:45 AM 92 126 107 51 80 7 6 308 20 36 459 29 1321 8:00 AM 70 134 114 54 61 7 7 362 11 24 490 30 1364 8:15 AM 76 129 125 63 66 9 8 401 19 26 473 21 1416 8:30 AM 84 126 117 61 71 9 6 390 14 27 461 27 1393 8:45 AM 84 105 97 63 64 10 8 380 13 22 474 31 1351 9:00 AM 112 123 129 59 49 9 9 9 310 21 37 498 28 1384 9:15 AM 84 107 97 42 63 15 15 339 25 29 438 30 1284 9:30 AM 83 131 112 51 73 22 10 278 19 31 427 25 1262 9:45 AM 93 109 91 41 60 5 11 309 17 34 431 23 1224 TOTAL VOLUMES: APPROACH %'s: 26.59% 38.69% 34.72% 40.38% 51.65% 7.97% 2.37% 92.54% 5.08% 6.07% 88.68% 5.25% TOTAL PEAK HR START TIME: 815 AM TOTAL PEAK HR VOL: 356 483 468 246 250 37 31 1481 67 112 1906 107 5544 | | 62 | 100 | 84 | 22 | 30 | 3 | 4 | 148 | 9 | 24 | | 19 | |
| 8:00 AM 70 134 114 54 61 7 7 7 362 11 24 490 30 1364 8:15 AM 76 129 125 63 66 9 8 401 19 26 473 21 1416 8:30 AM 84 126 117 61 71 9 6 390 14 27 461 27 1393 8:45 AM 84 105 97 63 64 10 8 380 13 22 474 31 1351 9:00 AM 112 123 129 59 49 9 9 9 310 21 37 498 28 1384 9:15 AM 84 107 97 42 63 15 15 339 25 29 438 30 1284 9:30 AM 83 131 112 51 73 22 10 278 19 31 427 25 1262 9:45 AM 93 109 91 41 60 5 11 309 17 34 431 23 1224 TOTAL VOLUMES: NL NT NR 959 1395 1252 537 687 106 91 3550 195 353 5154 305 14584 APPROACH %'s: 26.59% 38.69% 34.72% 40.38% 51.65% 7.97% 2.37% 92.54% 5.08% 6.07% 88.68% 5.25% PEAK HR START TIME: 815 AM PEAK HR VOL: 356 483 468 246 250 37 31 1481 67 112 1906 107 5544 | 7:30 AM | 60 | 128 | 113 | 20 | 46 | 4 | 2 | 215 | 19 | 46 | 427 | 25 | 1105 |
| 8:15 AM 76 129 125 63 66 9 8 401 19 26 473 21 1416 8:30 AM 84 126 117 61 71 9 6 390 14 27 461 27 1393 8:45 AM 84 105 97 63 64 10 8 380 13 22 474 31 1351 9:00 AM 112 123 129 59 49 9 9 310 21 37 498 28 1384 9:15 AM 84 107 97 42 63 15 15 339 25 29 438 30 1284 9:30 AM 83 131 112 51 73 22 10 278 19 31 427 25 1262 9:45 AM 93 109 91 41 60 5 11 309 17 34 431 23 1224 TOTAL VOLUMES: NL NT NR SL ST SR EL ET ER WL WT WR APPROACH %'s: 959 1395 1252 537 687 106 91 3550 195 353 5154 305 14584 PEAK HR VOL: 356 483 468 246 250 37 31 1481 67 112 1906 107 5544 | 7:45 AM | 92 | 126 | 107 | 51 | 80 | 7 | 6 | 308 | 20 | 36 | 459 | 29 | 1321 |
| 8:30 AM 84 126 117 61 71 9 6 390 14 27 461 27 1393 8:45 AM 84 105 97 63 64 10 8 380 13 22 474 31 1351 9:00 AM 112 123 129 59 49 9 9 9 310 21 37 498 28 1384 9:15 AM 84 107 97 42 63 15 15 339 25 29 438 30 1284 9:30 AM 83 131 112 51 73 22 10 278 19 31 427 25 1262 9:45 AM 93 109 91 41 60 5 11 309 17 34 431 23 1224 TOTAL VOLUMES: 959 1395 1252 537 687 106 91 3550 195 353 5154 305 APPROACH %'s: 815 AM PEAK HR START TIME: 815 AM TOTAL PEAK HR START TIME: 815 AM TOTAL TOTAL PEAK HR VOL: 356 483 468 246 250 37 31 1481 67 112 1906 107 5544 | 8:00 AM | 70 | 134 | 114 | 54 | 61 | 7 | 7 | 362 | 11 | 24 | 490 | 30 | 1364 |
| 8:45 AM 84 105 97 63 64 10 8 380 13 22 474 31 1351 9:00 AM 112 123 129 59 49 9 9 9 310 21 37 498 28 1384 9:15 AM 84 107 97 42 63 15 15 339 25 29 438 30 1284 9:30 AM 83 131 112 51 73 22 10 278 19 31 427 25 1262 9:45 AM 93 109 91 41 60 5 11 309 17 34 431 23 1224 TOTAL VOLUMES: 959 1395 1252 537 687 106 91 3550 195 353 5154 305 APPROACH %'s: 26.59% 38.69% 34.72% 40.38% 51.65% 7.97% 2.37% 92.54% 5.08% 6.07% 88.68% 5.25% TOTAL PEAK HR VOL: 356 483 468 246 250 37 31 1481 67 112 1906 107 5544 | 8:15 AM | 76 | 129 | 125 | 63 | 66 | 9 | 8 | 401 | 19 | 26 | 473 | 21 | 1416 |
| 9:00 AM 112 123 129 59 49 9 9 310 21 37 498 28 1384 9:15 AM 84 107 97 42 63 15 15 339 25 29 438 30 1284 9:30 AM 83 131 112 51 73 22 10 278 19 31 427 25 1262 9:45 AM 93 109 91 41 60 5 11 309 17 34 431 23 1224 TOTAL VOLUMES: 959 1395 1252 537 687 106 91 3550 195 353 5154 305 APPROACH %'s: 26.59% 38.69% 34.72% 40.38% 51.65% 7.97% 2.37% 92.54% 5.08% 6.07% 88.68% 5.25% PEAK HR START TIME: 815 AM PEAK HR VOL: 356 483 468 246 250 37 31 1481 67 112 1906 107 5544 | 8:30 AM | 84 | 126 | 117 | 61 | 71 | 9 | 6 | 390 | 14 | 27 | 461 | 27 | 1393 |
| 9:15 AM 84 107 97 42 63 15 15 339 25 29 438 30 1284 9:30 AM 83 131 112 51 73 22 10 278 19 31 427 25 1262 9:45 AM 93 109 91 41 60 5 11 309 17 34 431 23 1224 TOTAL VOLUMES: | 8:45 AM | 84 | 105 | 97 | 63 | 64 | 10 | 8 | 380 | 13 | 22 | 474 | 31 | 1351 |
| 9:30 AM 83 131 112 51 73 22 10 278 19 31 427 25 1262 9:45 AM 93 109 91 41 60 5 11 309 17 34 431 23 1224 TOTAL VOLUMES: 959 1395 1252 537 687 106 91 3550 195 353 5154 305 APPROACH %'s: 26.59% 38.69% 34.72% 40.38% 51.65% 7.97% 2.37% 92.54% 5.08% 6.07% 88.68% 5.25% TOTAL PEAK HR VOL: 356 483 468 246 250 37 31 1481 67 112 1906 107 5544 | 9:00 AM | 112 | 123 | | | 49 | | 9 | 310 | | 37 | 498 | 28 | 1384 |
| 9:45 AM 93 109 91 41 60 5 11 309 17 34 431 23 1224 TOTAL VOLUMES: | 9:15 AM | 84 | 107 | 97 | 42 | 63 | 15 | 15 | 339 | 25 | | 438 | 30 | 1284 |
| TOTAL VOLUMES: 959 1395 1252 537 687 106 91 3550 195 353 5154 305 14584 APPROACH %'s: 26.59% 38.69% 34.72% 40.38% 51.65% 7.97% 2.37% 92.54% 5.08% 6.07% 88.68% 5.25% TOTAL PEAK HR START TIME: 815 AM PEAK HR VOL: 356 483 468 246 250 37 31 1481 67 112 1906 107 5544 | | | | | | | | | | | | | | |
| TOTAL VOLUMES: 959 1395 1252 537 687 106 91 3550 195 353 5154 305 14584 APPROACH %'s: 26.59% 38.69% 34.72% 40.38% 51.65% 7.97% 2.37% 92.54% 5.08% 6.07% 88.68% 5.25% TOTAL PEAK HR START TIME: 815 AM PEAK HR VOL: 356 483 468 246 250 37 31 1481 67 112 1906 107 5544 | 9:45 AM | 93 | 109 | 91 | 41 | 60 | 5 | 11 | 309 | 17 | 34 | 431 | 23 | 1224 |
| TOTAL VOLUMES: 959 1395 1252 537 687 106 91 3550 195 353 5154 305 14584 APPROACH %'s: 26.59% 38.69% 34.72% 40.38% 51.65% 7.97% 2.37% 92.54% 5.08% 6.07% 88.68% 5.25% TOTAL PEAK HR START TIME: 815 AM TOTAL PEAK HR VOL: 356 483 468 246 250 37 31 1481 67 112 1906 107 5544 | - | NL | NT | NR | SL | ST | SR | EL | ET | ER | WL | WT | WR | TOTAL |
| PEAK HR START TIME: 815 AM TOTAL PEAK HR VOL: 356 483 468 246 250 37 31 1481 67 112 1906 107 5544 | TOTAL VOLUMES: | 959 | 1395 | 1252 | 537 | 687 | 106 | 91 | 3550 | 195 | 353 | | 305 | |
| PEAK HR VOL: 356 483 468 246 250 37 31 1481 67 112 1906 107 5544 | APPROACH %'s: | 26.59% | 38.69% | 34.72% | 40.38% | 51.65% | 7.97% | 2.37% | 92.54% | 5.08% | 6.07% | 88.68% | 5.25% | |
| PEAK HR VOL: 356 483 468 246 250 37 31 1481 67 112 1906 107 5544 | PEAK HR START TIME : | 815 AM | | | | | | | | | | | TOTAL | |
| | TEARTH START TENE | 013 | M I | | | | | | | | | | | TOTAL |
| PEAK HR FACTOR: 0.898 0.945 0.922 0.944 0.979 | PEAK HR VOL : | 356 | 483 | 468 | 246 | 250 | 37 | 31 | 1481 | 67 | 112 | 1906 | 107 | 5544 |
| PEAK HR FACTOR: 0.898 0.945 0.922 0.944 0.979 | | | | | | | | | | | | | | |
| | PEAK HR FACTOR : | | 0.898 | | | 0.945 | | | 0.922 | | | 0.944 | | 0.979 |

CONTROL: Signalized

Intersection Turning Movement Prepared by:

National Data & Surveying Services

Project ID: CA12_5162_030 Day: WEDNESDAY

Date: 5/9/2012

City: City of Los Angeles

| City: | City: City of Los Angeles PM | | | | | | | | | | | 0/9/2012 | |
|----------------------|------------------------------|------------|--------------|---------------|--------|-------|--------------|--------|-------|--------------|--------|----------|-------|
| NS/EW Streets: | Sa | wtelle Blv | d | Sawtelle Blvd | | | Olympic Blvd | | | Olympic Blvd | | | |
| | NO | ORTHBOU | IND SOUTHBOU | | | ID | EASTBOUND | | | WESTBOUND | | | |
| | NL | NT | NR | SL | ST | SR | EL | ET | ER | WL | WT | WR | TOTAL |
| LANES: | 1 | 1 | 1 | 1 | 2 | 0 | 1 | 3 | 0 | 1 | 3 | 0 | |
| 3:00 PM | 61 | 93 | 85 | 71 | 122 | 27 | 9 | 319 | 16 | 69 | 420 | 33 | 1325 |
| 3:15 PM | 55 | 105 | 92 | 68 | 154 | 12 | 11 | 342 | 21 | 51 | 367 | 38 | 1316 |
| 3:30 PM | 49 | 104 | 96 | 87 | 147 | 25 | 6 | 311 | 28 | 64 | 431 | 29 | 1377 |
| 3:45 PM | 63 | 91 | 97 | 107 | 140 | 10 | 2 | 300 | 18 | 63 | 314 | 39 | 1244 |
| 4:00 PM | 47 | 84 | 84 | 94 | 175 | 19 | 5 | 309 | 16 | 70 | 380 | 31 | 1314 |
| 4:15 PM | 48 | 84 | 99 | 106 | 142 | 5 | 7 | 288 | 17 | 74 | 343 | 27 | 1240 |
| 4:30 PM | 43 | 80 | 99 | 109 | 176 | 11 | 5 | 254 | 19 | 71 | 437 | 26 | 1330 |
| 4:45 PM | 54 | 78 | 102 | 108 | 165 | 10 | 1 | 252 | 12 | 68 | 336 | 35 | 1221 |
| 5:00 PM | 42 | 72 | 113 | 80 | 155 | 12 | 1 | 246 | 13 | 72 | 435 | 25 | 1266 |
| 5:15 PM | 49 | 83 | 96 | 55 | 87 | 6 | 3 | 217 | 6 | 84 | 423 | 25 | 1134 |
| 5:30 PM | 52 | 82 | 133 | 102 | 126 | 5 | 2 | 212 | 17 | 99 | 576 | 32 | 1438 |
| 5:45 PM | 73 | 79 | 109 | 119 | 169 | 7 | 4 | 232 | 14 | 89 | 466 | 46 | 1407 |
| | NL | NT | NR | SL | ST | SR | EL | ET | ER | WL | WT | WR | TOTAL |
| TOTAL VOLUMES: | 636 | 1035 | 1205 | 1106 | 1758 | 149 | 56 | 3282 | 197 | 874 | 4928 | 386 | 15612 |
| APPROACH %'s: | 22.11% | 35.99% | 41.90% | 36.71% | 58.35% | 4.95% | 1.58% | 92.84% | 5.57% | 14.12% | 79.64% | 6.24% | |
| PEAK HR START TIME : | 300 PM | | | | | | | | | | | TOTAL | |
| PEAK HR VOL : | 228 | 393 | 370 | 333 | 563 | 74 | 28 | 1272 | 83 | 247 | 1532 | 139 | 5262 |
| PEAK HR FACTOR : | | 0.983 | | | 0.936 | | | 0.924 | | | 0.915 | | 0.955 |

CONTROL: Signalized