# 24 Hours Traffic Volume

# City of Los Angeles **Department of Transportation**

COUNTER HUGO

> DATE 07/14/2006

LOCATION INTERSECTION **HIGHLAND AV S/O FRANKLIN AV** 

JOG NR FRANKLIN PL

DAY OF WEEK **FRIDAY** 

START TIME DATE PREPARED

**BETA FILE** 

12 AM 17-Jul-2006

0

DESCRIPTION

N/S STREET 3561029180

DOT DISTRICT WEATHER

**HOLLYWOOD** CLEAR

SENSOR LAYOUT SENSOR SPACING

'11' '0'

## NORTH / WEST BOUND

## SOUTH / EAST BOUND

|       | 1ST | 2ND | 3RD | 4TH | HOUR  | 1ST | 2ND | 3RD | 4TH | HOUR  |       |
|-------|-----|-----|-----|-----|-------|-----|-----|-----|-----|-------|-------|
| TIME  | QTR | QTR | QTR | QTR | TOTAL | QTR | QTR | QTR | QTR | TOTAL | TOTAL |
| 12 AM | 246 | 251 | 212 | 200 | 909   | 186 | 179 | 128 | 143 | 636   | 1545  |
| 1 AM  | 183 | 172 |     | 214 | 776   |     | 97  | 73  | 85  | 348   | 1124  |
|       |     |     | 207 |     |       | 93  | -   | _   |     |       |       |
| 2 AM  | 231 | 240 | 147 | 131 | 749   | 74  | 72  | 74  | 50  | 270   | 1019  |
| 3 AM  | 86  | 80  | 59  | 66  | 291   | 45  | 43  | 57  | 50  | 195   | 486   |
| 4 AM  | 51  | 52  | 61  | 58  | 222   | 40  | 50  | 70  | 97  | 257   | 479   |
| 5 AM  | 59  | 89  | 96  | 109 | 353   | 88  | 111 | 155 | 260 | 614   | 967   |
| 6 AM  | 133 | 170 | 192 | 213 | 708   | 271 | 410 | 493 | 465 | 1639  | 2347  |
| 7 AM  | 262 | 257 | 311 | 348 | 1178  | 486 | 520 | 414 | 480 | 1900  | 3078  |
| 8 AM  | 347 | 384 | 440 | 455 | 1626  | 491 | 505 | 571 | 469 | 2036  | 3662  |
| 9 AM  | 414 | 352 | 319 | 298 | 1383  | 469 | 443 | 482 | 403 | 1797  | 3180  |
| 10 AM | 298 | 358 | 312 | 326 | 1294  | 403 | 454 | 443 | 454 | 1754  | 3048  |
| 11 AM | 322 | 362 | 331 | 366 | 1381  | 475 | 441 | 421 | 460 | 1797  | 3178  |
| 12 NN | 311 | 370 | 329 | 384 | 1394  | 440 | 402 | 440 | 407 | 1689  | 3083  |
| 1 PM  | 305 | 361 | 299 | 376 | 1341  | 394 | 429 | 381 | 398 | 1602  | 2943  |
| 2 PM  | 352 | 365 | 351 | 415 | 1483  | 378 | 351 | 387 | 385 | 1501  | 2984  |
| 3 PM  | 409 | 459 | 428 | 451 | 1747  | 430 | 459 | 399 | 417 | 1705  | 3452  |
| 4 PM  | 418 | 408 | 401 | 482 | 1709  | 397 | 409 | 431 | 473 | 1710  | 3419  |
| 5 PM  | 456 | 478 | 482 | 515 | 1931  | 473 | 465 | 410 | 422 | 1770  | 3701  |
| 6 PM  | 432 | 515 | 451 | 431 | 1829  | 396 | 438 | 418 | 372 | 1624  | 3453  |
| 7 PM  | 394 | 422 | 357 | 389 | 1562  | 386 | 337 | 316 | 365 | 1404  | 2966  |
| 8 PM  | 354 | 369 | 296 | 314 | 1333  | 282 | 372 | 352 | 371 | 1377  | 2710  |
| 9 PM  | 327 | 305 | 281 | 300 | 1213  | 350 | 384 | 391 | 380 | 1505  | 2718  |
| 10 PM | 335 | 279 | 313 | 309 | 1236  | 335 | 425 | 374 | 418 | 1552  | 2788  |
| 11 PM | 155 | 198 | 246 | 363 | 962   | 340 | 316 | 233 | 339 | 1228  | 2190  |

FIRST 12-HOURS PEAK QUARTER COUNT LAST 12-HOURS PEAK QUARTER COUNT 24 HOUR VEHICLES TOTAL TOTAL VEHICLES STANDARD DEVIATION (STD)

| 455   | 8 AM   | 4TH |
|-------|--------|-----|
| 515   | 5 PM   | 4TH |
|       | 28610  |     |
| [+,-] | 469.86 |     |

| 5  | 71        | 8 AM   | 3RD    |
|----|-----------|--------|--------|
| 4  | <b>73</b> | 4 PM   | 4TH    |
|    |           | 31910  | 60520  |
| [+ | 1         | 575.60 | 995.16 |

### **PEAK HOURS VOLUME**

|                    | NORTH / WEST BOUND |       |          | SOUTH / EAST BOUND |       |          | BOTH DIRECTIONS |          |
|--------------------|--------------------|-------|----------|--------------------|-------|----------|-----------------|----------|
|                    | PEAK               |       | VOLUME   | PEAK               |       | VOLUME   | PEAK            | VOLUME   |
|                    | HOUR               |       | VEHICLES | HOUR               |       | VEHICLES | HOUR            | VEHICLES |
| FIRST 12H PEAK     | 8 AM               |       | 1626     | 8 AM               |       | 2036     | 2036            | 3662     |
| LAST 12H PEAK      | 5 PM               |       | 1931     | 5 PM               |       | 1770     | 1931            | 3701     |
| FIRST 12H PEAK STD |                    | [+,-] | 43.36    |                    | [+,-] | 38.03    |                 | 81.39    |
| LAST 12H PEAK STD  |                    | [+,-] | 21.09    |                    | [+,-] | 26.99    |                 | 48.07    |