

24 Hours Traffic Volume

Department of Transportation

HUGO/LAVEDI Counter Date 08/30/10

12 AM **Start Time**

Location Direction **CAHUENGA BL AT CAMARILLO ST**

N/S STREET

Day of Week **DOT District** **MONDAY** EAST VALLEY Counter Mode

Prepared

09/08/10 Classifier

RD97579 D Serial Number Weather **CLEAR**

| | NORTHBOUND or WESTBOUND | | | | SOUTHBOUND or EASTBOUND | | | | | | |
|-------|-------------------------|-----|-----|-----|-------------------------|-----|-----|-----|-----|-------|-------|
| | 1ST | 2ND | 3RD | 4TH | HOUR | 1ST | 2ND | 3RD | 4TH | HOUR | |
| Time | QTR | QTR | QTR | QTR | TOTAL | QTR | QTR | QTR | QTR | TOTAL | TOTAL |
| 12 AM | 58 | 51 | 43 | 40 | 192 | 31 | 21 | 22 | 18 | 92 | 284 |
| 1 AM | 45 | 24 | 27 | 30 | 126 | 27 | 20 | 9 | 11 | 67 | 193 |
| 2 AM | 31 | 26 | 28 | 12 | 97 | 17 | 9 | 16 | 10 | 52 | 149 |
| 3 AM | 13 | 10 | 10 | 9 | 42 | 9 | 6 | 18 | 13 | 46 | 88 |
| 4 AM | 11 | 12 | 13 | 19 | 55 | 16 | 17 | 23 | 20 | 76 | 131 |
| 5 AM | 16 | 20 | 26 | 45 | 107 | 27 | 47 | 76 | 72 | 222 | 329 |
| 6 AM | 51 | 53 | 79 | 89 | 272 | 89 | 108 | 164 | 166 | 527 | 799 |
| 7 AM | 69 | 105 | 119 | 152 | 445 | 225 | 223 | 258 | 263 | 969 | 1414 |
| 8 AM | 138 | 147 | 172 | 210 | 667 | 245 | 264 | 249 | 265 | 1023 | 1690 |
| 9 AM | 186 | 148 | 160 | 193 | 687 | 211 | 211 | 186 | 142 | 750 | 1437 |
| 10 AM | 193 | 170 | 186 | 170 | 719 | 142 | 171 | 187 | 195 | 695 | 1414 |
| 11 AM | 169 | 179 | 208 | 233 | 789 | 162 | 187 | 173 | 180 | 702 | 1491 |
| 12 NN | 215 | 211 | 252 | 219 | 897 | 174 | 175 | 179 | 205 | 733 | 1630 |
| 1 PM | 261 | 269 | 208 | 251 | 989 | 172 | 225 | 185 | 178 | 760 | 1749 |
| 2 PM | 216 | 222 | 250 | 244 | 932 | 181 | 168 | 177 | 174 | 700 | 1632 |
| 3 PM | 239 | 259 | 288 | 282 | 1068 | 157 | 186 | 192 | 195 | 730 | 1798 |
| 4 PM | 291 | 284 | 286 | 306 | 1167 | 191 | 168 | 191 | 201 | 751 | 1918 |
| 5 PM | 333 | 367 | 353 | 331 | 1384 | 203 | 195 | 203 | 197 | 798 | 2182 |
| 6 PM | 339 | 321 | 323 | 357 | 1340 | 212 | 207 | 197 | 181 | 797 | 2137 |
| 7 PM | 305 | 304 | 261 | 257 | 1127 | 188 | 160 | 187 | 150 | 685 | 1812 |
| 8 PM | 219 | 189 | 184 | 159 | 751 | 133 | 140 | 138 | 109 | 520 | 1271 |
| 9 PM | 157 | 155 | 154 | 132 | 598 | 120 | 65 | 90 | 87 | 362 | 960 |
| 10 PM | 165 | 162 | 130 | 132 | 589 | 100 | 95 | 96 | 69 | 360 | 949 |
| 11 PM | 95 | 67 | 76 | 62 | 300 | 67 | 37 | 59 | 37 | 200 | 500 |

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

| 233 | 11 AM | 4TH |
|-------|--------|-----|
| 367 | 5 PM | 2ND |
| | 15,340 | |
| [+,-] | 413.09 | |

| 265 | 8 AM | 4TH |
|-------|--------|--------|
| 225 | 1 PM | 2ND |
| | 12,617 | 27,957 |
| [+,-] | 306.57 | 679.40 |

PEAK HOURS VOLUME

| | NORTH or WEST BOUND | | SOUTH | or EAST BOUND | вотн | BOTH DIRECTIONS | | |
|--------------------|---------------------|--------------|-------|---------------|------|-----------------|--|--|
| | PEAK | VEHICLE | PEAK | VEHICLE | PEAK | VEHICLE | | |
| | HOUR | VOLUME | HOUR | VOLUME | HOUR | VOLUME | | |
| First 12H Peak | 11 AM | 789 | 8 AM | 1,023 | 8 AM | 1,690 | | |
| Last 12H Peak | 5 PM | 1,384 | 5 PM | 798 | 5 PM | 2,182 | | |
| First 12H Peak STD | | [+,-] 279.60 | | [+,-] 365.47 | | [+,-] 623.26 | | |
| Last 12H Peak STD | | [+,-] 309.33 | | [+,-] 194.87 | | [+] 495.95 | | |