

# ITM Peak Hour Summary

Prepared by:



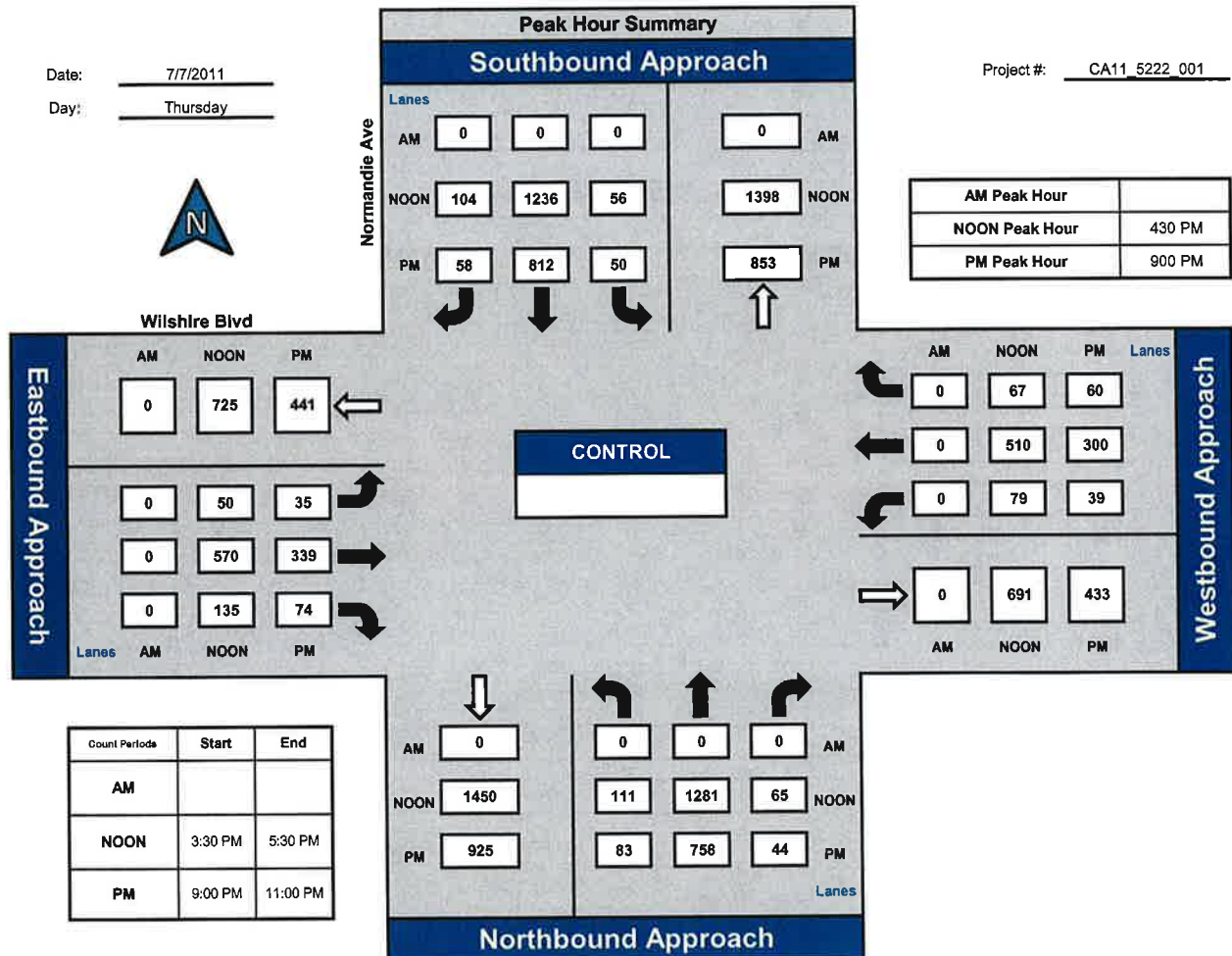
National Data & Surveying Services

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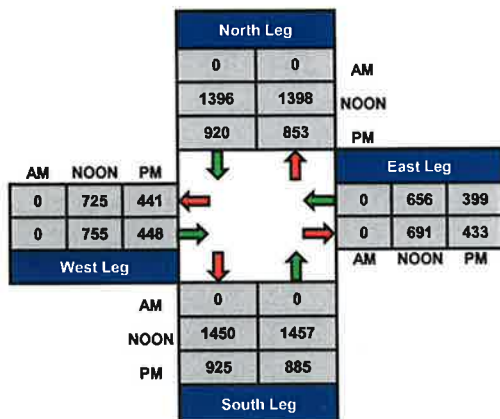
## Normandie Ave and Wilshire Blvd

Date: 7/7/2011  
Day: Thursday

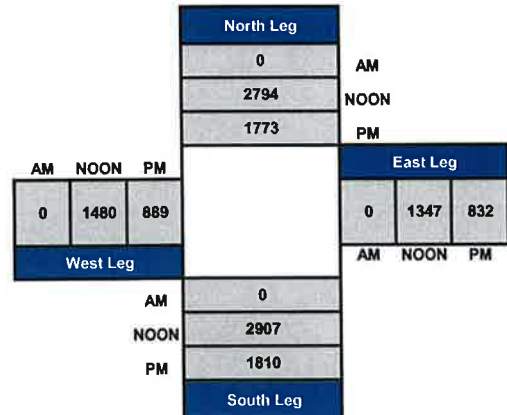
Project #: CA11 5222 001



### Total Ins & Outs



### Total Volume Per Leg



# Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11\_5222\_001

Day: THURSDAY

City: City of Los Angeles

Date: 7/7/2011

| PM                          |               |        |       |               |        |       |               |        |        |               |        |        |              |
|-----------------------------|---------------|--------|-------|---------------|--------|-------|---------------|--------|--------|---------------|--------|--------|--------------|
| NS/EW Streets:              | Normandie Ave |        |       | Normandie Ave |        |       | Wilshire Blvd |        |        | Wilshire Blvd |        |        |              |
|                             | NORTHBOUND    |        |       | SOUTHBOUND    |        |       | EASTBOUND     |        |        | WESTBOUND     |        |        |              |
| LANES:                      | NL            | NT     | NR    | SL            | ST     | SR    | EL            | ET     | ER     | WL            | WT     | WR     | TOTAL        |
| 9:00 PM                     | 19            | 207    | 11    | 10            | 212    | 11    | 13            | 88     | 21     | 14            | 79     | 26     | 711          |
| 9:15 PM                     | 18            | 183    | 10    | 12            | 229    | 18    | 4             | 87     | 11     | 11            | 86     | 15     | 684          |
| 9:30 PM                     | 20            | 200    | 11    | 15            | 208    | 20    | 10            | 83     | 20     | 7             | 79     | 6      | 679          |
| 9:45 PM                     | 26            | 168    | 12    | 13            | 163    | 9     | 8             | 81     | 22     | 7             | 56     | 13     | 578          |
| 10:00 PM                    | 22            | 204    | 8     | 9             | 184    | 15    | 15            | 84     | 15     | 6             | 81     | 9      | 652          |
| 10:15 PM                    | 19            | 206    | 11    | 9             | 159    | 15    | 6             | 75     | 19     | 6             | 95     | 9      | 629          |
| 10:30 PM                    | 14            | 175    | 5     | 6             | 157    | 16    | 17            | 69     | 13     | 5             | 73     | 7      | 557          |
| 10:45 PM                    | 25            | 142    | 6     | 14            | 145    | 11    | 11            | 79     | 15     | 5             | 61     | 12     | 526          |
| <b>TOTAL VOLUMES :</b>      | 163           | 1485   | 74    | 88            | 1457   | 115   | 84            | 646    | 136    | 61            | 610    | 97     | 5016         |
| <b>APPROACH %'s :</b>       | 9.47%         | 86.24% | 4.30% | 5.30%         | 87.77% | 6.93% | 9.70%         | 74.60% | 15.70% | 7.94%         | 79.43% | 12.63% |              |
| <b>PEAK HR START TIME :</b> | 900 PM        |        |       |               |        |       |               |        |        |               |        |        | <b>TOTAL</b> |
| <b>PEAK HR VOL :</b>        | 83            | 758    | 44    | 50            | 812    | 58    | 35            | 339    | 74     | 39            | 300    | 60     | 2652         |
| <b>PEAK HR FACTOR :</b>     | 0.934         |        |       | 0.888         |        |       | 0.918         |        |        | 0.838         |        |        | 0.932        |

CONTROL :

# Intersection Turning Movement

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National Data & Surveying Services

Project ID: CA11\_5222\_001

Day: THURSDAY

City: City of Los Angeles

Date: 7/7/2011

NOON

| NS/EW Streets:       |  | Normandie Ave |            |           | Normandie Ave |            |           | Wilshire Blvd |            |           | Wilshire Blvd |            |           |               |
|----------------------|--|---------------|------------|-----------|---------------|------------|-----------|---------------|------------|-----------|---------------|------------|-----------|---------------|
|                      |  | NORTHBOUND    |            |           | SOUTHBOUND    |            |           | EASTBOUND     |            |           | WESTBOUND     |            |           |               |
| LANES:               |  | NL            | NT         | NR        | SL            | ST         | SR        | EL            | ET         | ER        | WL            | WT         | WR        | TOTAL         |
| 3:30 PM              |  | 24            | 265        | 12        | 10            | 264        | 20        | 15            | 117        | 23        | 8             | 117        | 25        | 900           |
| 3:45 PM              |  | 29            | 298        | 17        | 14            | 267        | 23        | 12            | 114        | 26        | 14            | 140        | 18        | 972           |
| 4:00 PM              |  | 27            | 255        | 13        | 17            | 261        | 15        | 19            | 129        | 28        | 19            | 118        | 11        | 912           |
| 4:15 PM              |  | 31            | 263        | 13        | 13            | 302        | 25        | 18            | 135        | 26        | 12            | 149        | 19        | 1006          |
| 4:30 PM              |  | 33            | 313        | 14        | 14            | 290        | 29        | 7             | 129        | 33        | 24            | 135        | 15        | 1036          |
| 4:45 PM              |  | 24            | 278        | 20        | 11            | 308        | 24        | 12            | 131        | 44        | 19            | 127        | 15        | 1013          |
| 5:00 PM              |  | 26            | 345        | 18        | 15            | 324        | 24        | 17            | 154        | 36        | 13            | 121        | 18        | 1111          |
| 5:15 PM              |  | 28            | 345        | 13        | 16            | 314        | 27        | 14            | 156        | 22        | 23            | 127        | 19        | 1104          |
| TOTAL VOLUMES :      |  | NL<br>222     | NT<br>2362 | NR<br>120 | SL<br>110     | ST<br>2330 | SR<br>187 | EL<br>114     | ET<br>1065 | ER<br>238 | WL<br>132     | WT<br>1034 | WR<br>140 | TOTAL<br>8054 |
| APPROACH %'s :       |  | 8.21%         | 87.35%     | 4.44%     | 4.19%         | 88.69%     | 7.12%     | 8.05%         | 75.16%     | 16.80%    | 10.11%        | 79.17%     | 10.72%    |               |
| PEAK HR START TIME : |  | 430 PM        |            |           |               |            |           |               |            |           |               |            |           | TOTAL         |
| PEAK HR VOL :        |  | 111           | 1281       | 65        | 56            | 1236       | 104       | 50            | 570        | 135       | 79            | 510        | 67        | 4264          |
| PEAK HR FACTOR :     |  | 0.892         |            |           | 0.954         |            |           | 0.951         |            |           | 0.921         |            |           | 0.957         |

CONTROL :