

# ITM Peak Hour Summary

Prepared by:



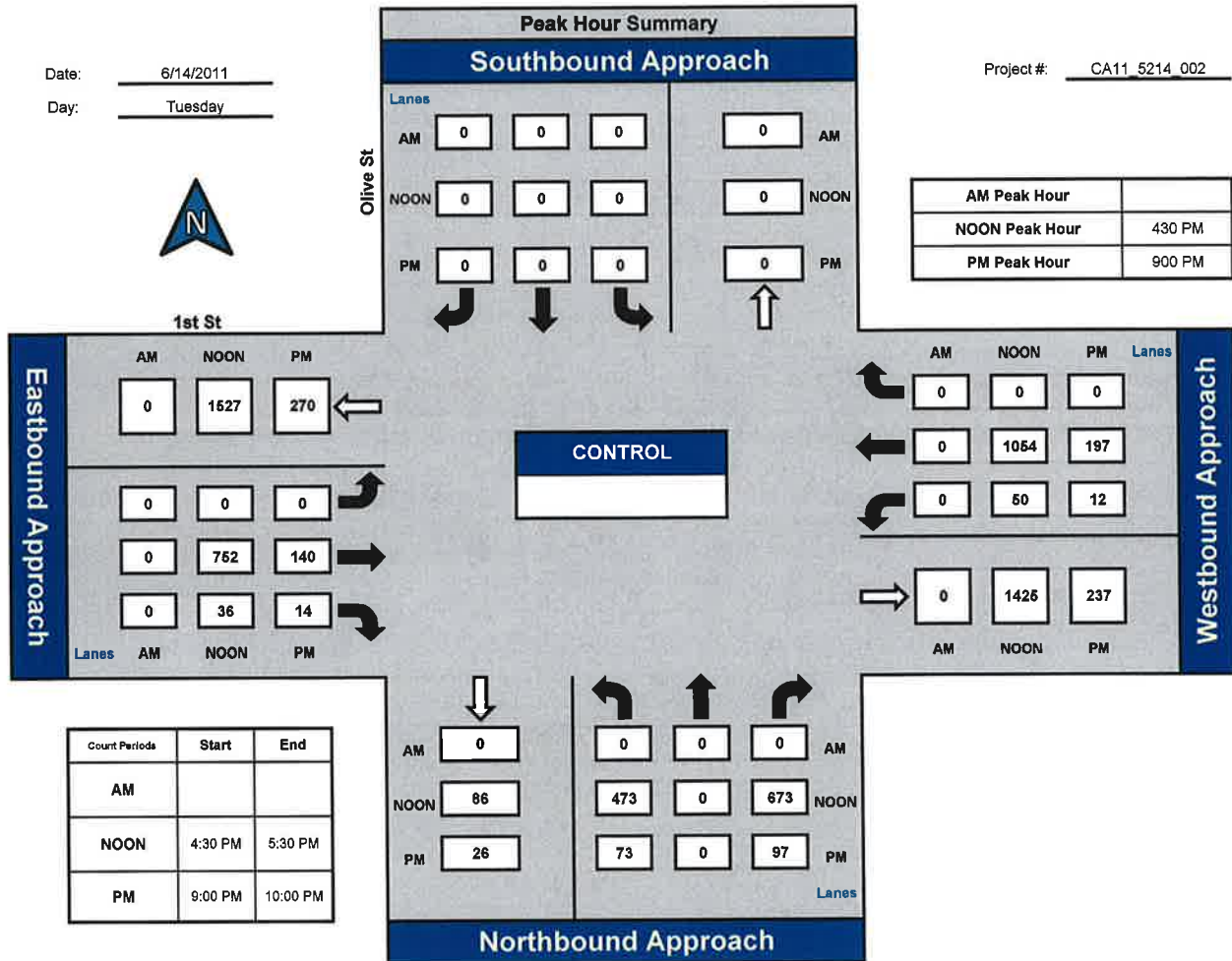
National Data & Surveying Services

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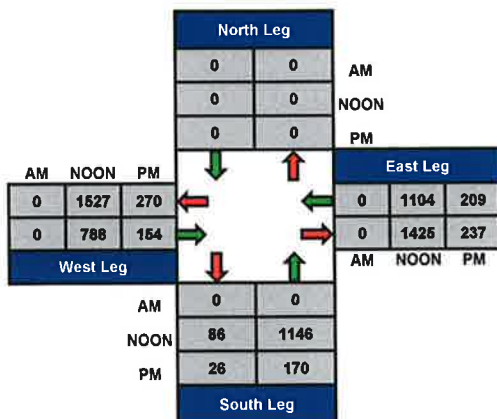
## Olive St and 1st St.

Date: 6/14/2011  
Day: Tuesday

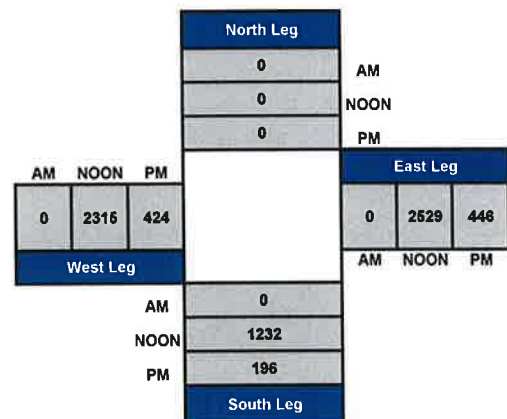
Project #: CA11\_5214\_002



## Total Ins & Outs



## Total Volume Per Leg



# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: CA11\_5214\_002

Day: TUESDAY

City: City of Los Angeles

Date: 6/14/2011

PM

| NS/EW Streets:       | Olive St   |       |        | Olive St   |         |         | 1st St    |        |       | 1st St    |        |       | TOTAL |
|----------------------|------------|-------|--------|------------|---------|---------|-----------|--------|-------|-----------|--------|-------|-------|
|                      | NORTHBOUND |       |        | SOUTHBOUND |         |         | EASTBOUND |        |       | WESTBOUND |        |       |       |
| LANES:               | NL         | NT    | NR     | SL         | ST      | SR      | EL        | ET     | ER    | WL        | WT     | WR    | TOTAL |
| 9:00 PM              | 26         |       | 32     |            |         |         |           | 38     | 5     | 4         | 56     |       | 161   |
| 9:15 PM              | 11         |       | 24     |            |         |         |           | 37     | 2     | 0         | 51     |       | 125   |
| 9:30 PM              | 22         |       | 20     |            |         |         |           | 29     | 4     | 3         | 38     |       | 116   |
| 9:45 PM              | 14         |       | 21     |            |         |         |           | 36     | 3     | 5         | 52     |       | 131   |
| TOTAL VOLUMES :      | 73         | 0     | 97     | 0          | 0       | 0       | 0         | 140    | 14    | 12        | 197    | 0     | 533   |
| APPROACH %'s :       | 42.94%     | 0.00% | 57.06% | #DIV/0!    | #DIV/0! | #DIV/0! | 0.00%     | 90.91% | 9.09% | 5.74%     | 94.26% | 0.00% |       |
| PEAK HR START TIME : | 900 PM     |       |        |            |         |         |           |        |       |           |        |       | TOTAL |
| PEAK HR VOL :        | 73         | 0     | 97     | 0          | 0       | 0       | 0         | 140    | 14    | 12        | 197    | 0     | 533   |
| PEAK HR FACTOR :     | 0.733      |       |        | 0.000      |         |         | 0.895     |        |       | 0.871     |        |       | 0.828 |

CONTROL :

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: CA11\_5214\_002

Day: TUESDAY

City: City of Los Angeles

Date: 6/14/2011

NOON

| NS/EW Streets:       | Olive St   |         |           | Olive St   |         |         | 1st St    |           |          | 1st St    |            |         | TOTAL         |
|----------------------|------------|---------|-----------|------------|---------|---------|-----------|-----------|----------|-----------|------------|---------|---------------|
|                      | NORTHBOUND |         |           | SOUTHBOUND |         |         | EASTBOUND |           |          | WESTBOUND |            |         |               |
| LANES:               | NL         | NT      | NR        | SL         | ST      | SR      | EL        | ET        | ER       | WL        | WT         | WR      | TOTAL         |
| 4:30 PM              | 98         |         | 154       |            |         |         |           | 154       | 5        | 19        | 228        |         | 658           |
| 4:45 PM              | 104        |         | 160       |            |         |         |           | 162       | 7        | 13        | 239        |         | 685           |
| 5:00 PM              | 139        |         | 199       |            |         |         |           | 221       | 10       | 10        | 304        |         | 883           |
| 5:15 PM              | 132        |         | 160       |            |         |         |           | 215       | 14       | 8         | 283        |         | 812           |
|                      |            |         |           |            |         |         |           |           |          |           |            |         |               |
| TOTAL VOLUMES :      | NL<br>473  | NT<br>0 | NR<br>673 | SL<br>0    | ST<br>0 | SR<br>0 | EL<br>0   | ET<br>752 | ER<br>36 | WL<br>50  | WT<br>1054 | WR<br>0 | TOTAL<br>3038 |
| APPROACH %'s :       | 41.27%     | 0.00%   | 58.73%    | #DIV/0!    | #DIV/0! | #DIV/0! | 0.00%     | 95.43%    | 4.57%    | 4.53%     | 95.47%     | 0.00%   |               |
|                      |            |         |           |            |         |         |           |           |          |           |            |         |               |
| PEAK HR START TIME : | 430 PM     |         |           |            |         |         |           |           |          |           |            |         | TOTAL         |
| PEAK HR VOL :        | 473        | 0       | 673       | 0          | 0       | 0       | 0         | 752       | 36       | 50        | 1054       | 0       | 3038          |
| PEAK HR FACTOR :     | 0.848      |         |           | 0.000      |         |         | 0.853     |           |          | 0.879     |            |         | 0.860         |

CONTROL :