

# Transportation Studies, Inc.

1820 E. Garry Avenue, Ste 116  
Santa Ana, CA 92705

Location: 'ALLYN AVENUE'  
Segment: 'S/O "D" STREET'  
Client: 'CITY OF ONTARIO'

FILE: D0104009  
DATE: Tuesday, March 27, 2001

| Interval          | NB             |                | SB             |                | COMBINED      |               |
|-------------------|----------------|----------------|----------------|----------------|---------------|---------------|
|                   | AM             | PM             | AM             | PM             | AM            | PM            |
| 12:00             | 6              | 42             | 7              | 22             | 13            | 64            |
| 12:15             | 1              | 30             | 1              | 24             | 2             | 54            |
| 12:30             | 1              | 36             | 1              | 22             | 2             | 58            |
| 12:45             | 2              | 10             | 36             | 11             | 31            | 99            |
| 01:00             | 5              | 42             | 0              | 27             | 5             | 69            |
| 01:15             | 0              | 40             | 0              | 24             | 0             | 64            |
| 01:30             | 0              | 48             | 3              | 35             | 3             | 83            |
| 01:45             | 1              | 6              | 42             | 4              | 52            | 138           |
| 02:00             | 3              | 48             | 3              | 33             | 6             | 81            |
| 02:15             | 1              | 29             | 1              | 30             | 2             | 59            |
| 02:30             | 1              | 43             | 0              | 44             | 1             | 87            |
| 02:45             | 2              | 7              | 40             | 4              | 52            | 159           |
| 03:00             | 0              | 48             | 0              | 41             | 0             | 89            |
| 03:15             | 5              | 38             | 1              | 24             | 6             | 62            |
| 03:30             | 3              | 57             | 3              | 32             | 6             | 89            |
| 03:45             | 2              | 10             | 68             | 4              | 36            | 133           |
| 04:00             | 2              | 58             | 2              | 38             | 4             | 96            |
| 04:15             | 0              | 61             | 3              | 34             | 3             | 95            |
| 04:30             | 5              | 57             | 16             | 27             | 21            | 84            |
| 04:45             | 3              | 10             | 72             | 33             | 36            | 135           |
| 05:00             | 10             | 70             | 11             | 34             | 21            | 104           |
| 05:15             | 11             | 62             | 34             | 30             | 45            | 92            |
| 05:30             | 14             | 62             | 50             | 40             | 64            | 102           |
| 05:45             | 16             | 51             | 46             | 113            | 34            | 138           |
| 06:00             | 14             | 46             | 30             | 33             | 44            | 79            |
| 06:15             | 24             | 51             | 19             | 37             | 43            | 88            |
| 06:30             | 26             | 38             | 36             | 38             | 62            | 76            |
| 06:45             | 26             | 90             | 52             | 109            | 36            | 144           |
| 07:00             | 28             | 42             | 27             | 44             | 55            | 86            |
| 07:15             | 24             | 56             | 38             | 30             | 62            | 86            |
| 07:30             | 28             | 30             | 28             | 15             | 56            | 45            |
| 07:45             | 36             | 116            | 24             | 135            | 19            | 108           |
| 08:00             | 28             | 28             | 36             | 22             | 64            | 50            |
| 08:15             | 34             | 24             | 22             | 21             | 56            | 45            |
| 08:30             | 32             | 16             | 35             | 21             | 67            | 37            |
| 08:45             | 28             | 122            | 17             | 113            | 16            | 80            |
| 09:00             | 13             | 13             | 15             | 16             | 28            | 29            |
| 09:15             | 20             | 20             | 20             | 20             | 40            | 40            |
| 09:30             | 28             | 16             | 22             | 12             | 50            | 28            |
| 09:45             | 23             | 84             | 5              | 76             | 7             | 55            |
| 10:00             | 15             | 11             | 18             | 12             | 33            | 23            |
| 10:15             | 19             | 13             | 17             | 4              | 36            | 17            |
| 10:30             | 15             | 7              | 20             | 10             | 35            | 17            |
| 10:45             | 25             | 74             | 6              | 72             | 8             | 34            |
| 11:00             | 30             | 8              | 32             | 4              | 62            | 12            |
| 11:15             | 30             | 5              | 31             | 3              | 61            | 8             |
| 11:30             | 27             | 11             | 19             | 4              | 46            | 15            |
| 11:45             | 34             | 121            | 5              | 109            | 2             | 13            |
| <b>TOTALS</b>     | <b>701</b>     | <b>1719</b>    | <b>783</b>     | <b>1236</b>    | <b>1484</b>   | <b>2955</b>   |
| <b>DAY TOTALS</b> |                | <b>2420</b>    |                | <b>2019</b>    |               | <b>4439</b>   |
| <b>SPLIT %</b>    | <b>28.97%</b>  | <b>71.03%</b>  | <b>38.78%</b>  | <b>61.22%</b>  | <b>33.43%</b> | <b>66.57%</b> |
| <b>PICK HOUR</b>  | <b>7:45 AM</b> | <b>4:45 PM</b> | <b>7:15 AM</b> | <b>2:15 PM</b> |               |               |
| <b>VOLUME</b>     | <b>130</b>     | <b>266</b>     | <b>144</b>     | <b>167</b>     |               |               |
| <b>P.H.F.</b>     | <b>0.903</b>   | <b>0.924</b>   | <b>0.857</b>   | <b>0.803</b>   |               |               |

Peak Hour with \* represents Peak Hour starts AM

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