

# Transportation Studies, Inc.

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

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

FILE: D0104007  
DATE: Tuesday, March 27, 2001

| Interval          | NB             |                | SB             |                | COMBINED      |               |
|-------------------|----------------|----------------|----------------|----------------|---------------|---------------|
|                   | AM             | PM             | AM             | PM             | AM            | PM            |
| 12:00             | 2              | 32             | 2              | 20             | 4             | 52            |
| 12:15             | 1              | 19             | 3              | 24             | 4             | 43            |
| 12:30             | 0              | 31             | 4              | 10             | 4             | 41            |
| 12:45             | 1              | 4              | 19             | 101            | 2             | 43            |
| 01:00             | 0              | 24             | 2              | 21             | 2             | 45            |
| 01:15             | 0              | 22             | 0              | 18             | 0             | 40            |
| 01:30             | 1              | 26             | 1              | 19             | 2             | 45            |
| 01:45             | 2              | 3              | 42             | 114            | 3             | 72            |
| 02:00             | 1              | 37             | 1              | 32             | 2             | 69            |
| 02:15             | 0              | 31             | 1              | 32             | 1             | 63            |
| 02:30             | 1              | 24             | 4              | 20             | 5             | 44            |
| 02:45             | 0              | 2              | 33             | 125            | 2             | 57            |
| 03:00             | 1              | 38             | 2              | 29             | 3             | 67            |
| 03:15             | 1              | 26             | 3              | 29             | 4             | 55            |
| 03:30             | 0              | 31             | 2              | 23             | 2             | 54            |
| 03:45             | 2              | 4              | 34             | 129            | 5             | 56            |
| 04:00             | 0              | 30             | 3              | 22             | 3             | 52            |
| 04:15             | 3              | 30             | 2              | 24             | 5             | 54            |
| 04:30             | 2              | 38             | 9              | 19             | 11            | 57            |
| 04:45             | 4              | 9              | 45             | 143            | 11            | 77            |
| 05:00             | 10             | 42             | 16             | 17             | 26            | 59            |
| 05:15             | 15             | 45             | 28             | 32             | 43            | 77            |
| 05:30             | 19             | 34             | 32             | 33             | 51            | 67            |
| 05:45             | 22             | 66             | 34             | 155            | 36            | 52            |
| 06:00             | 14             | 28             | 14             | 20             | 28            | 48            |
| 06:15             | 18             | 22             | 10             | 18             | 28            | 40            |
| 06:30             | 22             | 30             | 17             | 21             | 39            | 51            |
| 06:45             | 24             | 78             | 36             | 116            | 35            | 60            |
| 07:00             | 27             | 29             | 15             | 18             | 42            | 47            |
| 07:15             | 27             | 24             | 34             | 24             | 61            | 48            |
| 07:30             | 36             | 16             | 24             | 14             | 60            | 30            |
| 07:45             | 31             | 121            | 18             | 87             | 63            | 33            |
| 08:00             | 28             | 15             | 22             | 13             | 50            | 28            |
| 08:15             | 17             | 21             | 22             | 12             | 39            | 33            |
| 08:30             | 18             | 11             | 19             | 6              | 37            | 17            |
| 08:45             | 14             | 77             | 19             | 66             | 24            | 28            |
| 09:00             | 15             | 6              | 9              | 8              | 24            | 14            |
| 09:15             | 10             | 11             | 12             | 16             | 22            | 27            |
| 09:30             | 12             | 10             | 11             | 10             | 23            | 20            |
| 09:45             | 13             | 50             | 9              | 36             | 20            | 19            |
| 10:00             | 12             | 5              | 10             | 6              | 22            | 11            |
| 10:15             | 11             | 6              | 5              | 10             | 16            | 16            |
| 10:30             | 12             | 4              | 9              | 8              | 21            | 12            |
| 10:45             | 16             | 51             | 7              | 22             | 27            | 11            |
| 11:00             | 15             | 5              | 18             | 3              | 33            | 8             |
| 11:15             | 22             | 4              | 24             | 0              | 46            | 4             |
| 11:30             | 23             | 7              | 10             | 2              | 33            | 9             |
| 11:45             | 22             | 82             | 5              | 21             | 38            | 9             |
| <b>TOTALS</b>     | <b>547</b>     | <b>1115</b>    | <b>515</b>     | <b>849</b>     | <b>1062</b>   | <b>1964</b>   |
| <b>DAY TOTALS</b> |                | <b>1662</b>    |                | <b>1364</b>    |               | <b>3026</b>   |
| <b>SPLIT %</b>    | <b>32.91%</b>  | <b>67.09%</b>  | <b>37.76%</b>  | <b>62.24%</b>  | <b>35.10%</b> | <b>64.90%</b> |
| <b>PICK HOUR</b>  | <b>7:15 AM</b> | <b>4:30 PM</b> | <b>7:15 AM</b> | <b>1:45 PM</b> |               |               |
| <b>VOLUME</b>     | <b>122</b>     | <b>170</b>     | <b>112</b>     | <b>114</b>     |               |               |
| <b>P.H.F.</b>     | <b>0.847</b>   | <b>0.944</b>   | <b>0.824</b>   | <b>0.891</b>   |               |               |

Peak Hour with \* represents Peak Hour starts AM

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