

# Quality Counts

City of Oregon City 2008  
Speed Traffic Survey

16285 SW 85th Ave  
Tigard, OR 97224  
503-620-4242

Site Code: 10389121  
Station ID: Location 120  
High School Ave  
Between Glan Oak Rd and Meyers Rd  
Latitude: 0' 0.000 Undefined

NB

| Start Time | 1<br>15 | 16<br>20 | 21<br>25 | 26<br>30 | 31<br>35 | 36<br>40 | 41<br>45 | 46<br>50 | 51<br>55 | 56<br>60 | 61<br>65 | 66<br>70 | 71<br>75 | 76<br>999 | Total |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|
| 10/14/08   |         |          |          |          |          |          |          |          |          |          |          |          |          |           |       |
| 00:00      | 0       | 0        | 0        | 0        | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 2     |
| 01:00      | 0       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 0     |
| 02:00      | 0       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 0     |
| 03:00      | 0       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 1     |
| 04:00      | 0       | 0        | 1        | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 3     |
| 05:00      | 0       | 0        | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 2     |
| 06:00      | 0       | 1        | 10       | 13       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 29    |
| 07:00      | 2       | 33       | 73       | 46       | 7        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 163   |
| 08:00      | 0       | 1        | 6        | 2        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 11    |
| 09:00      | 1       | 2        | 3        | 5        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 12    |
| 10:00      | 0       | 2        | 2        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 7     |
| 11:00      | 0       | 3        | 10       | 8        | 6        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 29    |
| 12 PM      | 0       | 4        | 2        | 11       | 5        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 23    |
| 13:00      | 0       | 3        | 4        | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 11    |
| 14:00      | 4       | 11       | 19       | 6        | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 45    |
| 15:00      | 3       | 3        | 6        | 9        | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 26    |
| 16:00      | 5       | 11       | 9        | 2        | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 29    |
| 17:00      | 33      | 26       | 8        | 5        | 1        | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 77    |
| 18:00      | 1       | 1        | 4        | 7        | 3        | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 20    |
| 19:00      | 0       | 1        | 2        | 6        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 12    |
| 20:00      | 0       | 1        | 2        | 4        | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 12    |
| 21:00      | 0       | 0        | 3        | 4        | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 9     |
| 22:00      | 0       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 0     |
| 23:00      | 0       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 0     |
| Total      | 49      | 104      | 165      | 137      | 51       | 17       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 523   |

Daily

15th Percentile : 17 MPH  
50th Percentile : 24 MPH  
85th Percentile : 30 MPH  
95th Percentile : 35 MPH

Mean Speed(Average) : 23 MPH  
10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 302  
Percent in Pace : 57.7%  
Number of Vehicles > 20 MPH : 370  
Percent of Vehicles > 20 MPH : 70.7%

|             |    |     |     |     |    |    |   |   |   |   |   |   |   |   |     |
|-------------|----|-----|-----|-----|----|----|---|---|---|---|---|---|---|---|-----|
| Grand Total | 49 | 104 | 165 | 137 | 51 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 523 |
|-------------|----|-----|-----|-----|----|----|---|---|---|---|---|---|---|---|-----|

Overall

15th Percentile : 17 MPH  
50th Percentile : 24 MPH  
85th Percentile : 30 MPH  
95th Percentile : 35 MPH

Mean Speed(Average) : 23 MPH  
10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 302  
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High School Ave  
Between Glan Oak Rd and Meyers Rd  
Latitude: 0' 0.000 Undefined

SB

| Start Time | 1<br>15 | 16<br>20 | 21<br>25 | 26<br>30 | 31<br>35 | 36<br>40 | 41<br>45 | 46<br>50 | 51<br>55 | 56<br>60 | 61<br>65 | 66<br>70 | 71<br>75 | 76<br>999 | Total |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|
| 10/14/08   |         |          |          |          |          |          |          |          |          |          |          |          |          |           |       |
| 00:00      | 0       | 0        | 0        | 0        | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 1     |
| 01:00      | 0       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 0     |
| 02:00      | 0       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 0     |
| 03:00      | 0       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 0     |
| 04:00      | 0       | 0        | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 1     |
| 05:00      | 0       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 0     |
| 06:00      | 0       | 0        | 1        | 5        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 9     |
| 07:00      | 4       | 12       | 44       | 48       | 13       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 122   |
| 08:00      | 1       | 1        | 4        | 3        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 11    |
| 09:00      | 0       | 0        | 7        | 6        | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 19    |
| 10:00      | 0       | 1        | 5        | 7        | 4        | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 19    |
| 11:00      | 0       | 4        | 6        | 9        | 6        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 26    |
| 12 PM      | 0       | 0        | 6        | 11       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 19    |
| 13:00      | 0       | 2        | 4        | 5        | 3        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 15    |
| 14:00      | 2       | 14       | 57       | 44       | 16       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 134   |
| 15:00      | 1       | 6        | 18       | 35       | 15       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 77    |
| 16:00      | 18      | 17       | 16       | 4        | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 57    |
| 17:00      | 33      | 27       | 18       | 7        | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 90    |
| 18:00      | 1       | 1        | 5        | 9        | 7        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 24    |
| 19:00      | 0       | 0        | 9        | 15       | 11       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 36    |
| 20:00      | 0       | 1        | 6        | 16       | 9        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 34    |
| 21:00      | 0       | 4        | 9        | 8        | 4        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 28    |
| 22:00      | 0       | 0        | 0        | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 2     |
| 23:00      | 0       | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 1     |
| Total      | 60      | 90       | 216      | 234      | 108      | 15       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 725   |

Daily

15th Percentile : 18 MPH  
50th Percentile : 25 MPH  
85th Percentile : 31 MPH  
95th Percentile : 35 MPH

Mean Speed(Average) : 25 MPH  
10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 450  
Percent in Pace : 62.1%  
Number of Vehicles > 20 MPH : 575  
Percent of Vehicles > 20 MPH : 79.3%

|             |    |    |     |     |     |    |   |   |   |   |   |   |   |   |     |
|-------------|----|----|-----|-----|-----|----|---|---|---|---|---|---|---|---|-----|
| Grand Total | 60 | 90 | 216 | 234 | 108 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 725 |
|-------------|----|----|-----|-----|-----|----|---|---|---|---|---|---|---|---|-----|

Overall

15th Percentile : 18 MPH  
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