

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008536  
Station ID: # 128  
Molalla Ave S of Division St

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 | Pace<br>Speed | Number<br>in Pace |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|---------------|-------------------|
| 10/28/14   | 0       | 1        | 5        | 18       | 10       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 34    | 26-35         | 28                |
| 01:00      | 0       | 0        | 2        | 5        | 9        | 1        | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 18    | 26-35         | 14                |
| 02:00      | 2       | 2        | 3        | 14       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 23    | 21-30         | 17                |
| 03:00      | 0       | 2        | 2        | 6        | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 14    | 25-34         | 10                |
| 04:00      | 0       | 1        | 17       | 44       | 12       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 77    | 21-30         | 61                |
| 05:00      | 4       | 3        | 27       | 112      | 49       | 6        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 202   | 26-35         | 161               |
| 06:00      | 26      | 22       | 57       | 233      | 74       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 415   | 26-35         | 307               |
| 07:00      | 37      | 19       | 190      | 360      | 57       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 663   | 21-30         | 550               |
| 08:00      | 46      | 13       | 151      | 271      | 45       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 530   | 21-30         | 422               |
| 09:00      | 25      | 20       | 173      | 228      | 50       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 498   | 21-30         | 401               |
| 10:00      | 42      | 31       | 154      | 239      | 39       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 507   | 21-30         | 393               |
| 11:00      | 52      | 10       | 128      | 248      | 86       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 529   | 21-30         | 376               |
| 12 PM      | 65      | 32       | 159      | 285      | 41       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 586   | 21-30         | 444               |
| 13:00      | 56      | 23       | 192      | 277      | 41       | 3        | 0        | 0        | 0        | 1        | 0        | 0        | 0        | 0         | 593   | 21-30         | 469               |
| 14:00      | 65      | 24       | 151      | 279      | 49       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 569   | 21-30         | 430               |
| 15:00      | 103     | 23       | 166      | 254      | 62       | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 613   | 21-30         | 420               |
| 16:00      | 82      | 27       | 142      | 263      | 54       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 569   | 21-30         | 405               |
| 17:00      | 75      | 38       | 210      | 234      | 28       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 588   | 21-30         | 444               |
| 18:00      | 37      | 12       | 92       | 251      | 66       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 462   | 21-30         | 343               |
| 19:00      | 15      | 3        | 59       | 198      | 79       | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 360   | 26-35         | 277               |
| 20:00      | 11      | 4        | 27       | 170      | 55       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 272   | 26-35         | 225               |
| 21:00      | 4       | 4        | 16       | 98       | 43       | 6        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 172   | 26-35         | 141               |
| 22:00      | 3       | 2        | 12       | 51       | 34       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 104   | 26-35         | 85                |
| 23:00      | 1       | 1        | 8        | 35       | 14       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 62    | 26-35         | 49                |
| Total      | 751     | 317      | 2143     | 4173     | 1003     | 68       | 3        | 1        | 0        | 1        | 0        | 0        | 0        | 0         | 8460  |               |                   |
| Percent    | 8.9%    | 3.7%     | 25.3%    | 49.3%    | 11.9%    | 0.8%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |
| AM Peak    | 11:00   | 10:00    | 07:00    | 07:00    | 11:00    | 05:00    | 05:00    | 01:00    |          |          |          |          |          |           |       | 07:00         |                   |
| Vol.       | 52      | 31       | 190      | 360      | 86       | 6        | 1        | 1        |          |          |          |          |          |           |       | 663           |                   |
| PM Peak    | 15:00   | 17:00    | 17:00    | 12:00    | 19:00    | 19:00    | 15:00    |          |          | 13:00    |          |          |          |           |       | 15:00         |                   |
| Vol.       | 103     | 38       | 210      | 285      | 79       | 6        | 1        |          |          | 1        |          |          |          |           |       | 613           |                   |
| Total      | 751     | 317      | 2143     | 4173     | 1003     | 68       | 3        | 1        | 0        | 1        | 0        | 0        | 0        | 0         | 8460  |               |                   |
| Percent    | 8.9%    | 3.7%     | 25.3%    | 49.3%    | 11.9%    | 0.8%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |

15th Percentile : 20 MPH  
50th Percentile : 26 MPH  
85th Percentile : 29 MPH  
95th Percentile : 33 MPH

Stats  
10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 6316  
Percent in Pace : 74.7%  
Number of Vehicles > 55 MPH : 1  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 25 MPH

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Site Code: 13008536  
Station ID: # 128  
Molalla Ave S of Division St

SB

| Start Time | 15    | 16    | 21    | 26    | 31    | 36    | 41    | 46   | 51   | 56   | 61   | 66   | 71   | 76   | 999  | Total | Pace Speed | Number in Pace |
|------------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|-------|------------|----------------|
| 10/28/14   | 0     | 0     | 6     | 22    | 15    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 44    | 26-35      | 37             |
| 01:00      | 0     | 0     | 3     | 11    | 8     | 2     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 24    | 26-35      | 19             |
| 02:00      | 3     | 0     | 2     | 12    | 11    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 29    | 26-35      | 23             |
| 03:00      | 1     | 2     | 2     | 7     | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 14    | 21-30      | 9              |
| 04:00      | 0     | 0     | 6     | 22    | 12    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 40    | 26-35      | 34             |
| 05:00      | 3     | 2     | 7     | 45    | 15    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 73    | 26-35      | 60             |
| 06:00      | 14    | 1     | 24    | 93    | 34    | 4     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 171   | 26-35      | 127            |
| 07:00      | 39    | 6     | 49    | 187   | 64    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 346   | 26-35      | 251            |
| 08:00      | 74    | 11    | 52    | 202   | 75    | 3     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 417   | 26-35      | 277            |
| 09:00      | 38    | 5     | 58    | 248   | 90    | 4     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 443   | 26-35      | 338            |
| 10:00      | 62    | 14    | 105   | 268   | 65    | 2     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 516   | 21-30      | 373            |
| 11:00      | 57    | 20    | 137   | 295   | 53    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 562   | 21-30      | 432            |
| 12 PM      | 77    | 5     | 79    | 290   | 90    | 5     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 546   | 26-35      | 380            |
| 13:00      | 67    | 13    | 133   | 307   | 71    | 3     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 594   | 21-30      | 440            |
| 14:00      | 126   | 7     | 148   | 274   | 59    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 615   | 21-30      | 422            |
| 15:00      | 91    | 26    | 137   | 298   | 66    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 619   | 21-30      | 435            |
| 16:00      | 92    | 57    | 177   | 333   | 43    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 703   | 21-30      | 510            |
| 17:00      | 146   | 52    | 157   | 255   | 70    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 681   | 21-30      | 412            |
| 18:00      | 53    | 8     | 137   | 311   | 105   | 4     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 618   | 21-30      | 448            |
| 19:00      | 22    | 5     | 47    | 192   | 96    | 5     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 367   | 26-35      | 288            |
| 20:00      | 16    | 4     | 51    | 199   | 79    | 5     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 354   | 26-35      | 278            |
| 21:00      | 10    | 3     | 19    | 102   | 57    | 6     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 197   | 26-35      | 159            |
| 22:00      | 5     | 0     | 31    | 76    | 29    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 141   | 21-30      | 107            |
| 23:00      | 2     | 1     | 6     | 40    | 19    | 3     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 71    | 26-35      | 59             |
| Total      | 998   | 242   | 1573  | 4089  | 1228  | 54    | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 8185  |            |                |
| Percent    | 12.2% | 3.0%  | 19.2% | 50.0% | 15.0% | 0.7%  | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |
| AM Peak    | 08:00 | 11:00 | 11:00 | 11:00 | 09:00 | 06:00 | 06:00 |      |      |      |      |      |      |      |      | 11:00 |            |                |
| Vol.       | 74    | 20    | 137   | 295   | 90    | 4     | 1     |      |      |      |      |      |      |      |      | 562   |            |                |
| PM Peak    | 17:00 | 16:00 | 16:00 | 16:00 | 18:00 | 21:00 |       |      |      |      |      |      |      |      |      | 16:00 |            |                |
| Vol.       | 146   | 57    | 177   | 333   | 105   | 6     |       |      |      |      |      |      |      |      |      | 703   |            |                |
| Total      | 998   | 242   | 1573  | 4089  | 1228  | 54    | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 8185  |            |                |
| Percent    | 12.2% | 3.0%  | 19.2% | 50.0% | 15.0% | 0.7%  | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |

15th Percentile : 19 MPH  
50th Percentile : 26 MPH  
85th Percentile : 30 MPH  
95th Percentile : 33 MPH

Stats  
10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 5662  
Percent in Pace : 69.2%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 25 MPH



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Speed Traffic Survey

Site Code: 13008537  
Station ID: # 129  
Molalla Ave N of Pearl St

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

NB

| Start Time | 1     | 16    | 21    | 26    | 31    | 36    | 41    | 46    | 51   | 56    | 61   | 66   | 71   | 76   | Total | Pace Speed | Number in Pace |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|------|------|------|-------|------------|----------------|
|            | 15    | 20    | 25    | 30    | 35    | 40    | 45    | 50    | 55   | 60    | 65   | 70   | 75   | 999  |       |            |                |
| 11/13/14   | 11    | 2     | 6     | 25    | 31    | 5     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 80    | 26-35      | 56             |
| 01:00      | 5     | 0     | 6     | 12    | 15    | 3     | 0     | 1     | 0    | 0     | 0    | 0    | 0    | 0    | 42    | 26-35      | 27             |
| 02:00      | 6     | 0     | 3     | 8     | 10    | 2     | 1     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 30    | 26-35      | 18             |
| 03:00      | 1     | 1     | 2     | 6     | 4     | 2     | 1     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 17    | 25-34      | 10             |
| 04:00      | 9     | 0     | 4     | 10    | 4     | 1     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 28    | 26-35      | 14             |
| 05:00      | 12    | 2     | 11    | 42    | 20    | 5     | 0     | 1     | 0    | 0     | 0    | 0    | 0    | 0    | 93    | 26-35      | 62             |
| 06:00      | 16    | 12    | 13    | 74    | 53    | 3     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 171   | 26-35      | 127            |
| 07:00      | 40    | 18    | 41    | 196   | 85    | 6     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 386   | 26-35      | 281            |
| 08:00      | 66    | 18    | 60    | 219   | 109   | 7     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 479   | 26-35      | 328            |
| 09:00      | 56    | 16    | 52    | 224   | 104   | 6     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 458   | 26-35      | 328            |
| 10:00      | 73    | 6     | 62    | 271   | 127   | 10    | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 549   | 26-35      | 398            |
| 11:00      | 102   | 9     | 109   | 249   | 106   | 6     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 581   | 21-30      | 358            |
| 12 PM      | 95    | 12    | 85    | 288   | 101   | 3     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 584   | 26-35      | 389            |
| 13:00      | 52    | 4     | 93    | 302   | 127   | 6     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 584   | 26-35      | 429            |
| 14:00      | 69    | 3     | 57    | 285   | 155   | 13    | 1     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 583   | 26-35      | 440            |
| 15:00      | 87    | 7     | 87    | 287   | 132   | 3     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 603   | 26-35      | 419            |
| 16:00      | 103   | 17    | 114   | 356   | 96    | 6     | 0     | 0     | 0    | 1     | 0    | 0    | 0    | 0    | 693   | 21-30      | 470            |
| 17:00      | 109   | 16    | 80    | 275   | 108   | 7     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 595   | 26-35      | 383            |
| 18:00      | 95    | 18    | 95    | 278   | 91    | 4     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 581   | 21-30      | 373            |
| 19:00      | 52    | 13    | 78    | 191   | 88    | 13    | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 435   | 26-35      | 279            |
| 20:00      | 24    | 0     | 20    | 138   | 68    | 7     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 257   | 26-35      | 206            |
| 21:00      | 26    | 3     | 24    | 111   | 57    | 9     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 230   | 26-35      | 168            |
| 22:00      | 15    | 0     | 18    | 72    | 51    | 10    | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 166   | 26-35      | 123            |
| 23:00      | 8     | 4     | 7     | 48    | 34    | 7     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 108   | 26-35      | 82             |
| Total      | 1132  | 181   | 1127  | 3967  | 1776  | 144   | 3     | 2     | 0    | 1     | 0    | 0    | 0    | 0    | 8333  |            |                |
| Percent    | 13.6% | 2.2%  | 13.5% | 47.6% | 21.3% | 1.7%  | 0.0%  | 0.0%  | 0.0% | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |
| AM Peak    | 11:00 | 07:00 | 11:00 | 10:00 | 10:00 | 10:00 | 02:00 | 01:00 |      |       |      |      |      |      | 11:00 |            |                |
| Vol.       | 102   | 18    | 109   | 271   | 127   | 10    | 1     | 1     |      |       |      |      |      |      | 581   |            |                |
| PM Peak    | 17:00 | 18:00 | 16:00 | 16:00 | 14:00 | 14:00 | 14:00 |       |      | 16:00 |      |      |      |      | 16:00 |            |                |
| Vol.       | 109   | 18    | 114   | 356   | 155   | 13    | 1     |       |      | 1     |      |      |      |      | 693   |            |                |

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Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

NB

| Start Time | 1     | 16    | 21    | 26    | 31    | 36    | 41    | 46    | 51   | 56   | 61   | 66   | 71   | 76   | Total | Pace Speed | Number in Pace |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-------|------------|----------------|
| 11/14/14   | 8     | 1     | 8     | 31    | 19    | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 69    | 26-35      | 50             |
| 01:00      | 7     | 0     | 2     | 18    | 7     | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 36    | 26-35      | 25             |
| 02:00      | 2     | 0     | 3     | 6     | 10    | 1     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 23    | 26-35      | 16             |
| 03:00      | 3     | 0     | 2     | 8     | 5     | 1     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 20    | 26-35      | 13             |
| 04:00      | 1     | 0     | 2     | 7     | 5     | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 16    | 26-35      | 12             |
| 05:00      | 9     | 4     | 5     | 30    | 37    | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 87    | 26-35      | 67             |
| 06:00      | 32    | 5     | 15    | 78    | 64    | 9     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 204   | 26-35      | 142            |
| 07:00      | 60    | 9     | 54    | 177   | 96    | 12    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 408   | 26-35      | 273            |
| 08:00      | 105   | 9     | 79    | 305   | 179   | 7     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 684   | 26-35      | 484            |
| 09:00      | 81    | 8     | 47    | 289   | 136   | 17    | 1     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 580   | 26-35      | 425            |
| 10:00      | 45    | 14    | 65    | 242   | 172   | 21    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 559   | 26-35      | 414            |
| 11:00      | 66    | 11    | 67    | 272   | 170   | 8     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 594   | 26-35      | 442            |
| 12 PM      | 65    | 14    | 101   | 305   | 148   | 29    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 662   | 26-35      | 453            |
| 13:00      | 17    | 1     | 19    | 132   | 60    | 5     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 234   | 26-35      | 192            |
| 14:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 15:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 16:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 17:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 18:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 19:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 20:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 21:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 22:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 23:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| Total      | 501   | 76    | 469   | 1900  | 1108  | 117   | 4     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 4176  |            |                |
| Percent    | 12.0% | 1.8%  | 11.2% | 45.5% | 26.5% | 2.8%  | 0.1%  | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |
| AM Peak    | 08:00 | 10:00 | 08:00 | 08:00 | 08:00 | 10:00 | 02:00 | 09:00 |      |      |      |      |      |      | 08:00 |            |                |
| Vol.       | 105   | 14    | 79    | 305   | 179   | 21    | 1     | 1     |      |      |      |      |      |      | 684   |            |                |
| PM Peak    | 12:00 | 12:00 | 12:00 | 12:00 | 12:00 | 12:00 |       |       |      |      |      |      |      |      | 12:00 |            |                |
| Vol.       | 65    | 14    | 101   | 305   | 148   | 29    |       |       |      |      |      |      |      |      | 662   |            |                |
| Total      | 2563  | 445   | 2557  | 8395  | 3950  | 348   | 14    | 3     | 0    | 1    | 0    | 0    | 0    | 0    | 18276 |            |                |
| Percent    | 14.0% | 2.4%  | 14.0% | 45.9% | 21.6% | 1.9%  | 0.1%  | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |

15th Percentile : 17 MPH  
50th Percentile : 27 MPH  
85th Percentile : 31 MPH  
95th Percentile : 34 MPH

Stats  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 12345  
Percent in Pace : 67.5%  
Number of Vehicles > 55 MPH : 1  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 26 MPH

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008537  
Station ID: # 129  
Molalla Ave N of Pearl St

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

SB

| Start Time   | 15    | 16    | 21    | 26    | 31    | 36    | 41    | 46    | 51    | 56   | 61   | 66   | 71   | 76   | Total | Pace Speed | Number in Pace |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|-------|------------|----------------|
|              | 15    | 20    | 25    | 30    | 35    | 40    | 45    | 50    | 55    | 60   | 65   | 70   | 75   | 999  |       |            |                |
| 11/12/14     | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 01:00        | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 02:00        | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 03:00        | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 04:00        | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 05:00        | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 06:00        | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 07:00        | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 08:00        | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 09:00        | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 10:00        | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 11:00        | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 12 PM        | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 13:00        | 97    | 46    | 166   | 293   | 90    | 4     | 1     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 698   | 21-30      | 459            |
| 14:00        | 131   | 44    | 166   | 239   | 78    | 6     | 2     | 1     | 1     | 0    | 0    | 0    | 0    | 0    | 668   | 21-30      | 405            |
| 15:00        | 110   | 54    | 123   | 261   | 73    | 7     | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 630   | 21-30      | 384            |
| 16:00        | 185   | 100   | 156   | 216   | 61    | 7     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 725   | 21-30      | 372            |
| 17:00        | 333   | 104   | 104   | 139   | 29    | 1     | 0     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 711   | 21-30      | 243            |
| 18:00        | 172   | 94    | 196   | 209   | 37    | 4     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 712   | 21-30      | 405            |
| 19:00        | 93    | 72    | 132   | 271   | 44    | 1     | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 614   | 21-30      | 403            |
| 20:00        | 41    | 8     | 65    | 250   | 73    | 2     | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 440   | 26-35      | 323            |
| 21:00        | 13    | 9     | 43    | 174   | 65    | 9     | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 314   | 26-35      | 239            |
| 22:00        | 15    | 1     | 24    | 123   | 54    | 2     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 219   | 26-35      | 177            |
| 23:00        | 6     | 3     | 17    | 86    | 25    | 2     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 139   | 26-35      | 111            |
| Total        | 1196  | 535   | 1192  | 2261  | 629   | 45    | 8     | 3     | 1     | 0    | 0    | 0    | 0    | 0    | 5870  |            |                |
| Percent      | 20.4% | 9.1%  | 20.3% | 38.5% | 10.7% | 0.8%  | 0.1%  | 0.1%  | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |
| AM Peak Vol. |       |       |       |       |       |       |       |       |       |      |      |      |      |      |       |            |                |
| PM Peak Vol. | 17:00 | 17:00 | 18:00 | 13:00 | 13:00 | 21:00 | 14:00 | 13:00 | 14:00 |      |      |      |      |      | 16:00 |            |                |
|              | 333   | 104   | 196   | 293   | 90    | 9     | 2     | 1     | 1     |      |      |      |      |      | 725   |            |                |



# Quality Counts, LLC

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[www.qualitycounts.net](http://www.qualitycounts.net)

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008537  
Station ID: # 129  
Molalla Ave N of Pearl St

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

SB

| Start Time | 15    | 16    | 21    | 26    | 31    | 36    | 41    | 46    | 51    | 56   | 61   | 66   | 71   | 76   | Total | Pace Speed | Number in Pace |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|-------|------------|----------------|
| 11/14/14   | 3     | 0     | 11    | 29    | 20    | 2     | 0     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 66    | 26-35      | 49             |
| 01:00      | 2     | 1     | 5     | 18    | 10    | 3     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 39    | 26-35      | 28             |
| 02:00      | 3     | 0     | 6     | 17    | 7     | 1     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 34    | 24-33      | 24             |
| 03:00      | 0     | 0     | 5     | 8     | 9     | 0     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 22    | 26-35      | 17             |
| 04:00      | 0     | 0     | 0     | 10    | 7     | 0     | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 18    | 26-35      | 17             |
| 05:00      | 1     | 0     | 3     | 12    | 8     | 0     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 24    | 26-35      | 20             |
| 06:00      | 12    | 1     | 6     | 34    | 20    | 4     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 77    | 26-35      | 54             |
| 07:00      | 21    | 1     | 16    | 67    | 41    | 3     | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 150   | 26-35      | 108            |
| 08:00      | 54    | 4     | 35    | 131   | 101   | 8     | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 335   | 26-35      | 232            |
| 09:00      | 66    | 2     | 49    | 179   | 99    | 10    | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 405   | 26-35      | 278            |
| 10:00      | 57    | 9     | 71    | 203   | 106   | 7     | 2     | 0     | 2     | 0    | 0    | 0    | 0    | 0    | 457   | 26-35      | 309            |
| 11:00      | 61    | 12    | 77    | 250   | 124   | 15    | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 540   | 26-35      | 374            |
| 12 PM      | 88    | 32    | 132   | 265   | 79    | 5     | 2     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 604   | 21-30      | 397            |
| 13:00      | 27    | 13    | 68    | 114   | 31    | 3     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 256   | 21-30      | 182            |
| 14:00      | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 15:00      | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 16:00      | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 17:00      | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 18:00      | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 19:00      | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 20:00      | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 21:00      | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 22:00      | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| 23:00      | *     | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *     | *          | *              |
| Total      | 395   | 75    | 484   | 1337  | 662   | 61    | 9     | 2     | 2     | 0    | 0    | 0    | 0    | 0    | 3027  |            |                |
| Percent    | 13.0% | 2.5%  | 16.0% | 44.2% | 21.9% | 2.0%  | 0.3%  | 0.1%  | 0.1%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |
| AM Peak    | 09:00 | 11:00 | 11:00 | 11:00 | 11:00 | 11:00 | 08:00 | 00:00 | 10:00 |      |      |      |      |      | 11:00 |            |                |
| Vol.       | 66    | 12    | 77    | 250   | 124   | 15    | 2     | 1     | 2     |      |      |      |      |      | 540   |            |                |
| PM Peak    | 12:00 | 12:00 | 12:00 | 12:00 | 12:00 | 12:00 | 12:00 | 12:00 |       |      |      |      |      |      | 12:00 |            |                |
| Vol.       | 88    | 32    | 132   | 265   | 79    | 5     | 2     | 1     |       |      |      |      |      |      | 604   |            |                |
| Total      | 2581  | 1007  | 3171  | 6808  | 2404  | 222   | 25    | 7     | 3     | 0    | 0    | 0    | 0    | 0    | 16228 |            |                |
| Percent    | 15.9% | 6.2%  | 19.5% | 42.0% | 14.8% | 1.4%  | 0.2%  | 0.0%  | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |

15th Percentile : 14 MPH  
50th Percentile : 25 MPH  
85th Percentile : 30 MPH  
95th Percentile : 33 MPH

Stats  
10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 9979  
Percent in Pace : 61.5%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 24 MPH



**Quality Counts, LLC**

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Site Code: 13008538  
Station ID: # 130  
Molalla Ave S of Pearl St

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

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        | Pace<br>Speed | Number<br>in Pace |
|--------------|--------------|-------------|--------------|--------------|--------------|-------------|------------|------------|----------|----------|----------|----------|----------|-----------|--------------|---------------|-------------------|
| 11/12/14     | *            | *           | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 01:00        | *            | *           | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 02:00        | *            | *           | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 03:00        | *            | *           | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 04:00        | *            | *           | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 05:00        | *            | *           | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 06:00        | *            | *           | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 07:00        | *            | *           | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 08:00        | *            | *           | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 09:00        | *            | *           | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 10:00        | *            | *           | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 11:00        | *            | *           | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 12 PM        | 154          | 78          | <b>121</b>   | 160          | <b>129</b>   | 9           | 0          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 651          | 26-35         | 289               |
| 13:00        | 204          | 90          | 96           | 178          | 96           | 5           | 0          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | <b>669</b>   | 21-30         | 274               |
| 14:00        | 201          | 87          | 112          | 142          | 111          | 5           | 0          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 658          | 21-30         | 254               |
| 15:00        | 192          | <b>99</b>   | 106          | 153          | 89           | 9           | 1          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 649          | 21-30         | 259               |
| 16:00        | <b>248</b>   | 73          | 81           | 136          | 63           | 6           | <b>2</b>   | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 609          | 21-30         | 217               |
| 17:00        | 211          | 91          | 95           | 156          | 66           | 2           | 0          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 621          | 21-30         | 251               |
| 18:00        | 92           | 59          | 71           | <b>202</b>   | 129          | 11          | 0          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 564          | 26-35         | 331               |
| 19:00        | 44           | 20          | 43           | 150          | 119          | 9           | 1          | <b>1</b>   | 0        | 0        | 0        | 0        | 0        | 0         | 387          | 26-35         | 269               |
| 20:00        | 15           | 10          | 46           | 111          | 84           | <b>20</b>   | 1          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 287          | 26-35         | 195               |
| 21:00        | 10           | 10          | 19           | 66           | 90           | 10          | 2          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 207          | 26-35         | 156               |
| 22:00        | 7            | 4           | 8            | 31           | 46           | 9           | 0          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 105          | 26-35         | 77                |
| 23:00        | 0            | 2           | 7            | 19           | 33           | 6           | 1          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 68           | 26-35         | 52                |
| Total        | 1378         | 623         | 805          | 1504         | 1055         | 101         | 8          | 1          | 0        | 0        | 0        | 0        | 0        | 0         | 5475         |               |                   |
| Percent      | 25.2%        | 11.4%       | 14.7%        | 27.5%        | 19.3%        | 1.8%        | 0.1%       | 0.0%       | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |              |               |                   |
| AM Peak Vol. |              |             |              |              |              |             |            |            |          |          |          |          |          |           |              |               |                   |
| PM Peak Vol. | 16:00<br>248 | 15:00<br>99 | 12:00<br>121 | 18:00<br>202 | 12:00<br>129 | 20:00<br>20 | 16:00<br>2 | 19:00<br>1 |          |          |          |          |          |           | 13:00<br>669 |               |                   |

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008538  
Station ID: # 130  
Molalla Ave S of Pearl St

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

| NB       | Start | 1     | 16    | 21    | 26    | 31    | 36    | 41    | 46   | 51   | 56   | 61   | 66   | 71   | 76   | Total | Pace  | Number<br>in Pace |
|----------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|-------|-------|-------------------|
|          | Time  | 15    | 20    | 25    | 30    | 35    | 40    | 45    | 50   | 55   | 60   | 65   | 70   | 75   | 999  |       | Speed |                   |
| 11/13/14 | 1     | 1     | 4     | 12    | 16    | 3     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 37    | 26-35 | 28                |
| 01:00    | 0     | 1     | 1     | 7     | 10    | 6     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 25    | 26-35 | 17                |
| 02:00    | 0     | 0     | 0     | 5     | 5     | 2     | 0     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 13    | 26-35 | 10                |
| 03:00    | 0     | 1     | 1     | 9     | 7     | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 19    | 26-35 | 16                |
| 04:00    | 10    | 5     | 8     | 32    | 28    | 3     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 87    | 26-35 | 60                |
| 05:00    | 23    | 15    | 18    | 40    | 64    | 9     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 169   | 26-35 | 104               |
| 06:00    | 40    | 17    | 50    | 134   | 116   | 8     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 365   | 26-35 | 250               |
| 07:00    | 78    | 58    | 53    | 130   | 114   | 15    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 448   | 26-35 | 244               |
| 08:00    | 66    | 44    | 58    | 149   | 107   | 15    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 439   | 26-35 | 256               |
| 09:00    | 91    | 49    | 72    | 160   | 141   | 10    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 523   | 26-35 | 301               |
| 10:00    | 119   | 57    | 67    | 202   | 100   | 7     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 553   | 26-35 | 302               |
| 11:00    | 106   | 55    | 72    | 176   | 141   | 8     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 559   | 26-35 | 317               |
| 12 PM    | 136   | 81    | 64    | 132   | 139   | 17    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 570   | 26-35 | 271               |
| 13:00    | 90    | 45    | 61    | 186   | 164   | 10    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 557   | 26-35 | 350               |
| 14:00    | 173   | 52    | 77    | 175   | 106   | 7     | 2     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 592   | 26-35 | 281               |
| 15:00    | 166   | 63    | 115   | 197   | 107   | 6     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 655   | 21-30 | 312               |
| 16:00    | 143   | 60    | 81    | 163   | 120   | 3     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 571   | 26-35 | 283               |
| 17:00    | 116   | 50    | 106   | 179   | 111   | 7     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 569   | 26-35 | 290               |
| 18:00    | 56    | 22    | 42    | 176   | 102   | 9     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 407   | 26-35 | 278               |
| 19:00    | 19    | 17    | 19    | 91    | 92    | 5     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 243   | 26-35 | 183               |
| 20:00    | 20    | 10    | 29    | 79    | 81    | 8     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 228   | 26-35 | 160               |
| 21:00    | 7     | 4     | 12    | 55    | 64    | 16    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 158   | 26-35 | 119               |
| 22:00    | 6     | 3     | 10    | 32    | 42    | 10    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 104   | 26-35 | 74                |
| 23:00    | 3     | 1     | 4     | 22    | 24    | 4     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 58    | 26-35 | 46                |
| Total    | 1469  | 711   | 1024  | 2543  | 2001  | 189   | 11    | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 7949  |       |                   |
| Percent  | 18.5% | 8.9%  | 12.9% | 32.0% | 25.2% | 2.4%  | 0.1%  | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |       |                   |
| AM Peak  | 10:00 | 07:00 | 09:00 | 10:00 | 09:00 | 07:00 | 04:00 | 02:00 |      |      |      |      |      |      |      | 11:00 |       |                   |
| Vol.     | 119   | 58    | 72    | 202   | 141   | 15    | 1     | 1     |      |      |      |      |      |      |      | 559   |       |                   |
| PM Peak  | 14:00 | 12:00 | 15:00 | 15:00 | 13:00 | 12:00 | 14:00 |       |      |      |      |      |      |      |      | 15:00 |       |                   |
| Vol.     | 173   | 81    | 115   | 197   | 164   | 17    | 2     |       |      |      |      |      |      |      |      | 655   |       |                   |

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008538  
Station ID: # 130  
Molalla Ave S of Pearl St

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

NB

| Start Time | 1     | 16    | 21    | 26    | 31    | 36    | 41    | 46    | 51   | 56   | 61   | 66   | 71   | 76   | Total | Pace Speed | Number in Pace |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-------|------------|----------------|
| 11/14/14   | 2     | 1     | 3     | 15    | 14    | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 36    | 26-35      | 29             |
| 01:00      | 1     | 2     | 4     | 6     | 7     | 3     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 23    | 26-35      | 13             |
| 02:00      | 3     | 0     | 2     | 6     | 5     | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 18    | 26-35      | 11             |
| 03:00      | 0     | 1     | 2     | 3     | 9     | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 16    | 26-35      | 12             |
| 04:00      | 4     | 4     | 9     | 24    | 33    | 7     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 81    | 26-35      | 57             |
| 05:00      | 10    | 12    | 15    | 49    | 76    | 14    | 0     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 177   | 26-35      | 125            |
| 06:00      | 29    | 30    | 52    | 147   | 116   | 20    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 394   | 26-35      | 263            |
| 07:00      | 96    | 47    | 87    | 220   | 158   | 15    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 623   | 26-35      | 378            |
| 08:00      | 77    | 45    | 62    | 177   | 158   | 16    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 535   | 26-35      | 335            |
| 09:00      | 89    | 45    | 77    | 144   | 167   | 20    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 542   | 26-35      | 311            |
| 10:00      | 127   | 60    | 67    | 144   | 159   | 10    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 567   | 26-35      | 303            |
| 11:00      | 129   | 51    | 88    | 198   | 140   | 36    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 643   | 26-35      | 338            |
| 12 PM      | 72    | 43    | 43    | 71    | 48    | 3     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 280   | 26-35      | 119            |
| 13:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 14:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 15:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 16:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 17:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 18:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 19:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 20:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 21:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 22:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 23:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| Total      | 639   | 341   | 511   | 1204  | 1090  | 148   | 1     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 3935  |            |                |
| Percent    | 16.2% | 8.7%  | 13.0% | 30.6% | 27.7% | 3.8%  | 0.0%  | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |
| AM Peak    | 11:00 | 10:00 | 11:00 | 07:00 | 09:00 | 11:00 | 11:00 | 05:00 |      |      |      |      |      |      | 11:00 |            |                |
| Vol.       | 129   | 60    | 88    | 220   | 167   | 36    | 1     | 1     |      |      |      |      |      |      | 643   |            |                |
| PM Peak    | 12:00 | 12:00 | 12:00 | 12:00 | 12:00 | 12:00 |       |       |      |      |      |      |      |      | 12:00 |            |                |
| Vol.       | 72    | 43    | 43    | 71    | 48    | 3     |       |       |      |      |      |      |      |      | 280   |            |                |
| Total      | 3486  | 1675  | 2340  | 5251  | 4146  | 438   | 20    | 3     | 0    | 0    | 0    | 0    | 0    | 0    | 17359 |            |                |
| Percent    | 20.1% | 9.6%  | 13.5% | 30.2% | 23.9% | 2.5%  | 0.1%  | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |

15th Percentile : 11 MPH  
50th Percentile : 26 MPH  
85th Percentile : 32 MPH  
95th Percentile : 34 MPH

Stats  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 9397  
Percent in Pace : 54.1%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 24 MPH

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Oregon City 2014  
Speed Traffic Survey

Site Code: 13008538  
Station ID: # 130  
Molalla Ave S of Pearl St

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

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        | Pace<br>Speed | Number<br>in Pace |
|--------------|--------------|-------------|--------------|--------------|--------------|-------------|------------|------------|------------|----------|----------|----------|----------|-----------|--------------|---------------|-------------------|
| 11/12/14     | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 01:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 02:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 03:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 04:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 05:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 06:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 07:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 08:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 09:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 10:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 11:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 12 PM        | 110          | 24          | 209          | 270          | 97           | 8           | 0          | 2          | 0          | 0        | 0        | 0        | 0        | 0         | 720          | 21-30         | 479               |
| 13:00        | 115          | 36          | 177          | 223          | 87           | 7           | 2          | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 647          | 21-30         | 400               |
| 14:00        | 122          | 32          | 162          | 238          | 79           | 11          | 1          | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 645          | 21-30         | 400               |
| 15:00        | 131          | 42          | 293          | 278          | 71           | 7           | 1          | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 823          | 21-30         | 571               |
| 16:00        | 164          | 70          | 351          | 199          | 37           | 3           | 1          | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 825          | 21-30         | 550               |
| 17:00        | 164          | 57          | 279          | 226          | 53           | 5           | 0          | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 784          | 21-30         | 505               |
| 18:00        | 58           | 13          | 179          | 292          | 82           | 4           | 1          | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 629          | 21-30         | 471               |
| 19:00        | 37           | 8           | 61           | 210          | 122          | 10          | 2          | 0          | 1          | 0        | 0        | 0        | 0        | 0         | 451          | 26-35         | 332               |
| 20:00        | 8            | 5           | 47           | 136          | 98           | 16          | 1          | 1          | 0          | 0        | 0        | 0        | 0        | 0         | 312          | 26-35         | 234               |
| 21:00        | 14           | 2           | 30           | 82           | 83           | 9           | 1          | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 221          | 26-35         | 165               |
| 22:00        | 4            | 3           | 17           | 55           | 57           | 2           | 1          | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 139          | 26-35         | 112               |
| 23:00        | 1            | 4           | 10           | 39           | 33           | 3           | 1          | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 91           | 26-35         | 72                |
| Total        | 928          | 296         | 1815         | 2248         | 899          | 85          | 12         | 3          | 1          | 0        | 0        | 0        | 0        | 0         | 6287         |               |                   |
| Percent      | 14.8%        | 4.7%        | 28.9%        | 35.8%        | 14.3%        | 1.4%        | 0.2%       | 0.0%       | 0.0%       | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |              |               |                   |
| AM Peak Vol. |              |             |              |              |              |             |            |            |            |          |          |          |          |           |              |               |                   |
| PM Peak Vol. | 16:00<br>164 | 16:00<br>70 | 16:00<br>351 | 18:00<br>292 | 19:00<br>122 | 20:00<br>16 | 13:00<br>2 | 12:00<br>2 | 19:00<br>1 |          |          |          |          |           | 16:00<br>825 |               |                   |



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Oregon City 2014  
Speed Traffic Survey

Site Code: 13008538  
Station ID: # 130  
Molalla Ave S of Pearl St

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

SB

| Start Time | 15    | 16    | 21    | 26    | 31    | 36    | 41    | 46    | 51   | 56    | 61   | 66   | 71   | 76   | Total | Pace Speed | Number in Pace |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|------|------|------|-------|------------|----------------|
| 11/14/14   | 1     | 0     | 6     | 5     | 21    | 5     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 38    | 26-35      | 26             |
| 01:00      | 0     | 2     | 5     | 12    | 12    | 1     | 1     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 33    | 26-35      | 24             |
| 02:00      | 1     | 0     | 3     | 9     | 7     | 4     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 24    | 26-35      | 16             |
| 03:00      | 0     | 0     | 4     | 4     | 7     | 1     | 0     | 1     | 0    | 0     | 0    | 0    | 0    | 0    | 17    | 26-35      | 11             |
| 04:00      | 2     | 1     | 0     | 14    | 11    | 1     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 29    | 26-35      | 25             |
| 05:00      | 15    | 0     | 5     | 30    | 27    | 8     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 85    | 26-35      | 57             |
| 06:00      | 19    | 2     | 20    | 52    | 60    | 7     | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 160   | 26-35      | 112            |
| 07:00      | 60    | 14    | 56    | 92    | 117   | 17    | 2     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 358   | 26-35      | 209            |
| 08:00      | 51    | 9     | 59    | 151   | 132   | 17    | 1     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 420   | 26-35      | 283            |
| 09:00      | 55    | 28    | 95    | 154   | 138   | 15    | 0     | 0     | 0    | 1     | 0    | 0    | 0    | 0    | 486   | 26-35      | 292            |
| 10:00      | 68    | 5     | 125   | 199   | 129   | 13    | 0     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 539   | 26-35      | 328            |
| 11:00      | 80    | 27    | 138   | 222   | 131   | 12    | 0     | 1     | 0    | 0     | 0    | 0    | 0    | 0    | 611   | 21-30      | 360            |
| 12 PM      | 61    | 16    | 68    | 103   | 54    | 7     | 1     | 0     | 0    | 0     | 0    | 0    | 0    | 0    | 310   | 21-30      | 171            |
| 13:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *     | *    | *    | *    | *    | *     | *          | *              |
| 14:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *     | *    | *    | *    | *    | *     | *          | *              |
| 15:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *     | *    | *    | *    | *    | *     | *          | *              |
| 16:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *     | *    | *    | *    | *    | *     | *          | *              |
| 17:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *     | *    | *    | *    | *    | *     | *          | *              |
| 18:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *     | *    | *    | *    | *    | *     | *          | *              |
| 19:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *     | *    | *    | *    | *    | *     | *          | *              |
| 20:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *     | *    | *    | *    | *    | *     | *          | *              |
| 21:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *     | *    | *    | *    | *    | *     | *          | *              |
| 22:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *     | *    | *    | *    | *    | *     | *          | *              |
| 23:00      | *     | *     | *     | *     | *     | *     | *     | *     | *    | *     | *    | *    | *    | *    | *     | *          | *              |
| Total      | 413   | 104   | 584   | 1047  | 846   | 108   | 5     | 2     | 0    | 1     | 0    | 0    | 0    | 0    | 3110  |            |                |
| Percent    | 13.3% | 3.3%  | 18.8% | 33.7% | 27.2% | 3.5%  | 0.2%  | 0.1%  | 0.0% | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |
| AM Peak    | 11:00 | 09:00 | 11:00 | 11:00 | 09:00 | 07:00 | 07:00 | 03:00 |      | 09:00 |      |      |      |      | 11:00 |            |                |
| Vol.       | 80    | 28    | 138   | 222   | 138   | 17    | 2     | 1     |      | 1     |      |      |      |      | 611   |            |                |
| PM Peak    | 12:00 | 12:00 | 12:00 | 12:00 | 12:00 | 12:00 | 12:00 |       |      |       |      |      |      |      | 12:00 |            |                |
| Vol.       | 61    | 16    | 68    | 103   | 54    | 7     | 1     |       |      |       |      |      |      |      | 310   |            |                |
| Total      | 2262  | 806   | 4384  | 6104  | 3196  | 348   | 38    | 8     | 1    | 1     | 0    | 0    | 0    | 0    | 17148 |            |                |
| Percent    | 13.2% | 4.7%  | 25.6% | 35.6% | 18.6% | 2.0%  | 0.2%  | 0.0%  | 0.0% | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |

15th Percentile : 16 MPH  
50th Percentile : 25 MPH  
85th Percentile : 31 MPH  
95th Percentile : 34 MPH

Stats  
10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 10488  
Percent in Pace : 61.2%  
Number of Vehicles > 55 MPH : 1  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 25 MPH

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008539  
Station ID: # 131  
Molalla Ave N of Holmes Ln

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

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        | Pace<br>Speed | Number<br>in Pace |
|--------------|--------------|--------------|--------------|--------------|--------------|-------------|------------|------------|----------|----------|----------|----------|----------|-----------|--------------|---------------|-------------------|
| 11/12/14     | *            | *            | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 01:00        | *            | *            | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 02:00        | *            | *            | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 03:00        | *            | *            | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 04:00        | *            | *            | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 05:00        | *            | *            | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 06:00        | *            | *            | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 07:00        | *            | *            | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 08:00        | *            | *            | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 09:00        | *            | *            | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 10:00        | *            | *            | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 11:00        | *            | *            | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 12 PM        | *            | *            | *            | *            | *            | *           | *          | *          | *        | *        | *        | *        | *        | *         | *            | *             | *                 |
| 13:00        | 129          | 108          | 171          | 209          | 73           | 6           | 1          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 697          | 21-30         | 380               |
| 14:00        | 123          | 74           | 176          | 254          | 103          | 3           | 0          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 733          | 21-30         | 430               |
| 15:00        | 131          | 81           | 169          | 191          | 84           | 11          | 0          | 1          | 0        | 0        | 0        | 0        | 0        | 0         | 668          | 21-30         | 360               |
| 16:00        | 143          | 79           | 188          | 190          | 55           | 0           | 2          | 1          | 0        | 0        | 0        | 0        | 0        | 0         | 658          | 21-30         | 378               |
| 17:00        | 126          | 108          | 172          | 188          | 36           | 1           | 0          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 631          | 21-30         | 360               |
| 18:00        | 75           | 78           | 167          | 208          | 46           | 4           | 0          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 578          | 21-30         | 375               |
| 19:00        | 39           | 62           | 87           | 175          | 61           | 1           | 0          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 425          | 21-30         | 262               |
| 20:00        | 33           | 41           | 62           | 123          | 59           | 4           | 0          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 322          | 21-30         | 185               |
| 21:00        | 17           | 22           | 40           | 91           | 43           | 6           | 0          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 219          | 26-35         | 134               |
| 22:00        | 3            | 13           | 13           | 42           | 33           | 2           | 0          | 1          | 0        | 0        | 0        | 0        | 0        | 0         | 107          | 26-35         | 75                |
| 23:00        | 3            | 4            | 13           | 32           | 19           | 4           | 0          | 0          | 0        | 0        | 0        | 0        | 0        | 0         | 75           | 26-35         | 51                |
| Total        | 822          | 670          | 1258         | 1703         | 612          | 42          | 3          | 3          | 0        | 0        | 0        | 0        | 0        | 0         | 5113         |               |                   |
| Percent      | 16.1%        | 13.1%        | 24.6%        | 33.3%        | 12.0%        | 0.8%        | 0.1%       | 0.1%       | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |              |               |                   |
| AM Peak Vol. |              |              |              |              |              |             |            |            |          |          |          |          |          |           |              |               |                   |
| PM Peak Vol. | 16:00<br>143 | 13:00<br>108 | 16:00<br>188 | 14:00<br>254 | 14:00<br>103 | 15:00<br>11 | 16:00<br>2 | 15:00<br>1 |          |          |          |          |          |           | 14:00<br>733 |               |                   |

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008539  
Station ID: # 131  
Molalla Ave N of Holmes Ln

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

| NB       | Start Time | 1     | 16    | 21    | 26    | 31    | 36    | 41   | 46   | 51   | 56   | 61   | 66   | 71   | 76   | Total | Pace Speed | Number in Pace |
|----------|------------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|-------|------------|----------------|
| 11/13/14 | 0          | 6     | 6     | 10    | 11    | 3     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 37    | 26-35      | 21             |
|          | 01:00      | 0     | 1     | 2     | 10    | 9     | 2     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 24    | 26-35      | 19             |
| 02:00    | 0          | 0     | 0     | 7     | 3     | 2     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 13    | 26-35      | 10             |
| 03:00    | 0          | 3     | 3     | 5     | 6     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 18    | 26-35      | 11             |
| 04:00    | 1          | 0     | 15    | 24    | 10    | 2     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 52    | 21-30      | 39             |
| 05:00    | 7          | 9     | 17    | 36    | 25    | 7     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 101   | 26-35      | 61             |
| 06:00    | 7          | 14    | 65    | 121   | 38    | 1     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 247   | 21-30      | 186            |
| 07:00    | 10         | 19    | 87    | 139   | 87    | 9     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 351   | 22-31      | 226            |
| 08:00    | 20         | 22    | 93    | 171   | 71    | 4     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 382   | 21-30      | 264            |
| 09:00    | 45         | 25    | 102   | 229   | 77    | 10    | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 488   | 21-30      | 331            |
| 10:00    | 73         | 36    | 118   | 241   | 65    | 6     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 540   | 21-30      | 359            |
| 11:00    | 87         | 68    | 115   | 205   | 61    | 7     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 543   | 21-30      | 320            |
| 12 PM    | 82         | 72    | 131   | 202   | 104   | 3     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 594   | 21-30      | 333            |
| 13:00    | 63         | 43    | 126   | 228   | 74    | 8     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 542   | 21-30      | 354            |
| 14:00    | 96         | 60    | 133   | 227   | 75    | 3     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 594   | 21-30      | 360            |
| 15:00    | 137        | 119   | 212   | 174   | 43    | 5     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 690   | 21-30      | 386            |
| 16:00    | 90         | 56    | 139   | 232   | 63    | 5     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 585   | 21-30      | 371            |
| 17:00    | 115        | 103   | 153   | 218   | 50    | 2     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 641   | 21-30      | 371            |
| 18:00    | 43         | 75    | 100   | 173   | 48    | 4     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 443   | 21-30      | 273            |
| 19:00    | 16         | 35    | 49    | 112   | 51    | 4     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 267   | 26-35      | 163            |
| 20:00    | 10         | 28    | 41    | 101   | 49    | 3     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 232   | 26-35      | 150            |
| 21:00    | 5          | 23    | 20    | 63    | 49    | 5     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 165   | 26-35      | 112            |
| 22:00    | 3          | 6     | 12    | 46    | 27    | 4     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 99    | 26-35      | 73             |
| 23:00    | 2          | 6     | 7     | 24    | 19    | 4     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 63    | 26-35      | 43             |
| Total    | 912        | 829   | 1746  | 2998  | 1115  | 104   | 7     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 7711  |            |                |
| Percent  | 11.8%      | 10.8% | 22.6% | 38.9% | 14.5% | 1.3%  | 0.1%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |
| AM Peak  | 11:00      | 11:00 | 10:00 | 10:00 | 07:00 | 09:00 | 00:00 |      |      |      |      |      |      |      |      | 11:00 |            |                |
| Vol.     | 87         | 68    | 118   | 241   | 87    | 10    | 1     |      |      |      |      |      |      |      |      | 543   |            |                |
| PM Peak  | 15:00      | 15:00 | 15:00 | 16:00 | 12:00 | 13:00 | 22:00 |      |      |      |      |      |      |      |      | 15:00 |            |                |
| Vol.     | 137        | 119   | 212   | 232   | 104   | 8     | 1     |      |      |      |      |      |      |      |      | 690   |            |                |



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Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

NB

| Start Time | 15    | 16    | 21    | 26    | 31    | 36    | 41    | 46   | 51   | 56   | 61   | 66   | 71   | 76   | Total | Pace Speed | Number in Pace |
|------------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|-------|------------|----------------|
| 11/14/14   | 1     | 5     | 4     | 15    | 10    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 35    | 26-35      | 25             |
| 01:00      | 0     | 1     | 1     | 3     | 9     | 2     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 17    | 26-35      | 12             |
| 02:00      | 0     | 1     | 2     | 7     | 5     | 2     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 17    | 26-35      | 12             |
| 03:00      | 0     | 3     | 3     | 4     | 7     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 17    | 26-35      | 11             |
| 04:00      | 0     | 2     | 8     | 30    | 17    | 3     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 60    | 26-35      | 47             |
| 05:00      | 1     | 1     | 12    | 46    | 43    | 6     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 110   | 26-35      | 89             |
| 06:00      | 22    | 16    | 42    | 128   | 70    | 4     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 283   | 26-35      | 198            |
| 07:00      | 35    | 27    | 99    | 235   | 110   | 7     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 514   | 26-35      | 345            |
| 08:00      | 31    | 29    | 88    | 211   | 116   | 15    | 3     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 493   | 26-35      | 327            |
| 09:00      | 41    | 26    | 115   | 231   | 114   | 12    | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 540   | 21-30      | 346            |
| 10:00      | 68    | 38    | 81    | 231   | 110   | 10    | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 538   | 26-35      | 341            |
| 11:00      | 73    | 20    | 112   | 292   | 149   | 13    | 2     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 661   | 26-35      | 441            |
| 12 PM      | 84    | 31    | 132   | 262   | 128   | 10    | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 648   | 21-30      | 394            |
| 13:00      | 85    | 55    | 186   | 305   | 98    | 4     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 733   | 21-30      | 491            |
| 14:00      | 97    | 45    | 154   | 229   | 89    | 9     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 623   | 21-30      | 383            |
| 15:00      | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 16:00      | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 17:00      | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 18:00      | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 19:00      | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 20:00      | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 21:00      | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 22:00      | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| 23:00      | *     | *     | *     | *     | *     | *     | *     | *    | *    | *    | *    | *    | *    | *    | *     | *          | *              |
| Total      | 538   | 300   | 1039  | 2229  | 1075  | 97    | 11    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 5289  |            |                |
| Percent    | 10.2% | 5.7%  | 19.6% | 42.1% | 20.3% | 1.8%  | 0.2%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |
| AM Peak    | 11:00 | 10:00 | 09:00 | 11:00 | 11:00 | 08:00 | 08:00 |      |      |      |      |      |      |      |       | 11:00      |                |
| Vol.       | 73    | 38    | 115   | 292   | 149   | 15    | 3     |      |      |      |      |      |      |      |       | 661        |                |
| PM Peak    | 14:00 | 13:00 | 13:00 | 13:00 | 12:00 | 12:00 | 12:00 |      |      |      |      |      |      |      |       | 13:00      |                |
| Vol.       | 97    | 55    | 186   | 305   | 128   | 10    | 1     |      |      |      |      |      |      |      |       | 733        |                |
| Total      | 2272  | 1799  | 4043  | 6930  | 2802  | 243   | 21    | 3    | 0    | 0    | 0    | 0    | 0    | 0    | 18113 |            |                |
| Percent    | 12.5% | 9.9%  | 22.3% | 38.3% | 15.5% | 1.3%  | 0.1%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |

15th Percentile : 16 MPH  
50th Percentile : 25 MPH  
85th Percentile : 30 MPH  
95th Percentile : 33 MPH

Stats  
10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 10973  
Percent in Pace : 60.6%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 24 MPH

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Molalla Ave N of Holmes Ln

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SB

| Start Time   | 15           | 16           | 21           | 26           | 31          | 36         | 41         | 46   | 51   | 56   | 61   | 66   | 71   | 76   | Total        | Pace Speed | Number in Pace |
|--------------|--------------|--------------|--------------|--------------|-------------|------------|------------|------|------|------|------|------|------|------|--------------|------------|----------------|
|              | 15           | 20           | 25           | 30           | 35          | 40         | 45         | 50   | 55   | 60   | 65   | 70   | 75   | 999  |              |            |                |
| 11/12/14     | *            | *            | *            | *            | *           | *          | *          | *    | *    | *    | *    | *    | *    | *    | *            | *          | *              |
| 01:00        | *            | *            | *            | *            | *           | *          | *          | *    | *    | *    | *    | *    | *    | *    | *            | *          | *              |
| 02:00        | *            | *            | *            | *            | *           | *          | *          | *    | *    | *    | *    | *    | *    | *    | *            | *          | *              |
| 03:00        | *            | *            | *            | *            | *           | *          | *          | *    | *    | *    | *    | *    | *    | *    | *            | *          | *              |
| 04:00        | *            | *            | *            | *            | *           | *          | *          | *    | *    | *    | *    | *    | *    | *    | *            | *          | *              |
| 05:00        | *            | *            | *            | *            | *           | *          | *          | *    | *    | *    | *    | *    | *    | *    | *            | *          | *              |
| 06:00        | *            | *            | *            | *            | *           | *          | *          | *    | *    | *    | *    | *    | *    | *    | *            | *          | *              |
| 07:00        | *            | *            | *            | *            | *           | *          | *          | *    | *    | *    | *    | *    | *    | *    | *            | *          | *              |
| 08:00        | *            | *            | *            | *            | *           | *          | *          | *    | *    | *    | *    | *    | *    | *    | *            | *          | *              |
| 09:00        | *            | *            | *            | *            | *           | *          | *          | *    | *    | *    | *    | *    | *    | *    | *            | *          | *              |
| 10:00        | *            | *            | *            | *            | *           | *          | *          | *    | *    | *    | *    | *    | *    | *    | *            | *          | *              |
| 11:00        | *            | *            | *            | *            | *           | *          | *          | *    | *    | *    | *    | *    | *    | *    | *            | *          | *              |
| 12 PM        | *            | *            | *            | *            | *           | *          | *          | *    | *    | *    | *    | *    | *    | *    | *            | *          | *              |
| 13:00        | 181          | 104          | 167          | 182          | 48          | 6          | 0          | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 688          | 21-30      | 349            |
| 14:00        | 152          | 92           | 176          | 184          | 50          | 3          | 0          | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 657          | 21-30      | 360            |
| 15:00        | 162          | 137          | 221          | 221          | 32          | 3          | 0          | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 776          | 21-30      | 442            |
| 16:00        | 214          | 210          | 230          | 151          | 8           | 0          | 0          | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 813          | 16-25      | 440            |
| 17:00        | 169          | 135          | 226          | 166          | 22          | 2          | 1          | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 721          | 21-30      | 392            |
| 18:00        | 87           | 93           | 205          | 183          | 31          | 2          | 0          | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 601          | 21-30      | 388            |
| 19:00        | 44           | 49           | 105          | 181          | 44          | 3          | 0          | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 426          | 21-30      | 286            |
| 20:00        | 23           | 22           | 81           | 130          | 39          | 3          | 0          | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 298          | 21-30      | 211            |
| 21:00        | 8            | 8            | 36           | 107          | 44          | 2          | 0          | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 205          | 26-35      | 151            |
| 22:00        | 7            | 9            | 18           | 59           | 31          | 1          | 0          | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 125          | 26-35      | 90             |
| 23:00        | 1            | 3            | 7            | 45           | 27          | 1          | 0          | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 84           | 26-35      | 72             |
| Total        | 1048         | 862          | 1472         | 1609         | 376         | 26         | 1          | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 5394         |            |                |
| Percent      | 19.4%        | 16.0%        | 27.3%        | 29.8%        | 7.0%        | 0.5%       | 0.0%       | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |              |            |                |
| AM Peak Vol. |              |              |              |              |             |            |            |      |      |      |      |      |      |      |              |            |                |
| PM Peak Vol. | 16:00<br>214 | 16:00<br>210 | 16:00<br>230 | 15:00<br>221 | 14:00<br>50 | 13:00<br>6 | 17:00<br>1 |      |      |      |      |      |      |      | 16:00<br>813 |            |                |



# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008539  
Station ID: # 131  
Molalla Ave N of Holmes Ln

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

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 | Pace<br>Speed | Number<br>in Pace |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|---------------|-------------------|
| 11/14/14   | 0       | 2        | 6        | 14       | 13       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 38    | 26-35         | 27                |
| 01:00      | 0       | 1        | 4        | 6        | 12       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 25    | 26-35         | 18                |
| 02:00      | 0       | 0        | 1        | 8        | 7        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 18    | 26-35         | 15                |
| 03:00      | 0       | 0        | 3        | 3        | 11       | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 19    | 26-35         | 14                |
| 04:00      | 0       | 4        | 5        | 8        | 10       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 31    | 26-35         | 18                |
| 05:00      | 3       | 6        | 14       | 24       | 28       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 79    | 26-35         | 52                |
| 06:00      | 13      | 16       | 21       | 55       | 47       | 5        | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 158   | 26-35         | 102               |
| 07:00      | 28      | 24       | 58       | 140      | 87       | 7        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 345   | 26-35         | 227               |
| 08:00      | 36      | 30       | 68       | 167      | 81       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 387   | 26-35         | 248               |
| 09:00      | 40      | 47       | 99       | 204      | 66       | 10       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 468   | 21-30         | 303               |
| 10:00      | 61      | 57       | 137      | 225      | 66       | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 552   | 21-30         | 362               |
| 11:00      | 81      | 73       | 165      | 224      | 77       | 3        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 624   | 21-30         | 389               |
| 12 PM      | 115     | 82       | 133      | 273      | 98       | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 706   | 21-30         | 406               |
| 13:00      | 122     | 84       | 186      | 249      | 60       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 706   | 21-30         | 435               |
| 14:00      | 134     | 101      | 151      | 222      | 60       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 669   | 21-30         | 373               |
| 15:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 16:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 17:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 18:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 19:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 20:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 21:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 22:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 23:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| Total      | 633     | 527      | 1051     | 1822     | 723      | 62       | 6        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 4825  |               |                   |
| Percent    | 13.1%   | 10.9%    | 21.8%    | 37.8%    | 15.0%    | 1.3%     | 0.1%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |
| AM Peak    | 11:00   | 11:00    | 11:00    | 10:00    | 07:00    | 09:00    | 09:00    | 06:00    |          |          |          |          |          |           | 11:00 |               |                   |
| Vol.       | 81      | 73       | 165      | 225      | 87       | 10       | 2        | 1        |          |          |          |          |          |           | 624   |               |                   |
| PM Peak    | 14:00   | 14:00    | 13:00    | 12:00    | 12:00    | 13:00    | 12:00    |          |          |          |          |          |          |           | 12:00 |               |                   |
| Vol.       | 134     | 101      | 186      | 273      | 98       | 5        | 1        |          |          |          |          |          |          |           | 706   |               |                   |
| Total      | 2803    | 2418     | 4627     | 5941     | 1817     | 142      | 12       | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 17762 |               |                   |
| Percent    | 15.8%   | 13.6%    | 26.1%    | 33.4%    | 10.2%    | 0.8%     | 0.1%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |

15th Percentile : 14 MPH  
50th Percentile : 23 MPH  
85th Percentile : 29 MPH  
95th Percentile : 32 MPH

Stats  
10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 10568  
Percent in Pace : 59.5%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 23 MPH

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Oregon City 2014  
Speed Traffic Survey

Site Code: 13008540  
Station ID: # 132  
Molalla Ave S of Holmes Ln

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

SB

| Start Time   | 15           | 16          | 21           | 26           | 31           | 36          | 41         | 46         | 51         | 56   | 61   | 66   | 71   | 76   | Total        | Pace Speed | Number in Pace |
|--------------|--------------|-------------|--------------|--------------|--------------|-------------|------------|------------|------------|------|------|------|------|------|--------------|------------|----------------|
|              |              |             |              |              |              |             |            |            |            |      |      |      |      |      |              |            |                |
| 11/12/14     | *            | *           | *            | *            | *            | *           | *          | *          | *          | *    | *    | *    | *    | *    | *            | *          | *              |
| 01:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *    | *    | *    | *    | *    | *            | *          | *              |
| 02:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *    | *    | *    | *    | *    | *            | *          | *              |
| 03:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *    | *    | *    | *    | *    | *            | *          | *              |
| 04:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *    | *    | *    | *    | *    | *            | *          | *              |
| 05:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *    | *    | *    | *    | *    | *            | *          | *              |
| 06:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *    | *    | *    | *    | *    | *            | *          | *              |
| 07:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *    | *    | *    | *    | *    | *            | *          | *              |
| 08:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *    | *    | *    | *    | *    | *            | *          | *              |
| 09:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *    | *    | *    | *    | *    | *            | *          | *              |
| 10:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *    | *    | *    | *    | *    | *            | *          | *              |
| 11:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *    | *    | *    | *    | *    | *            | *          | *              |
| 12 PM        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *    | *    | *    | *    | *    | *            | *          | *              |
| 13:00        | 81           | 19          | 78           | 245          | 255          | 40          | 4          | 2          | 0          | 0    | 0    | 0    | 0    | 0    | 724          | 26-35      | 500            |
| 14:00        | 92           | 11          | 67           | 271          | 222          | 55          | 3          | 0          | 1          | 0    | 0    | 0    | 0    | 0    | 722          | 26-35      | 493            |
| 15:00        | 95           | 27          | 97           | 301          | 259          | 43          | 3          | 1          | 0          | 0    | 0    | 0    | 0    | 0    | 826          | 26-35      | 560            |
| 16:00        | 152          | 80          | 168          | 315          | 144          | 14          | 0          | 0          | 0          | 0    | 0    | 0    | 0    | 0    | 873          | 21-30      | 483            |
| 17:00        | 135          | 43          | 119          | 278          | 198          | 14          | 2          | 0          | 0          | 0    | 0    | 0    | 0    | 0    | 789          | 26-35      | 476            |
| 18:00        | 56           | 3           | 42           | 229          | 258          | 35          | 0          | 0          | 0          | 0    | 0    | 0    | 0    | 0    | 623          | 26-35      | 487            |
| 19:00        | 24           | 0           | 24           | 114          | 180          | 60          | 9          | 0          | 0          | 0    | 0    | 0    | 0    | 0    | 411          | 26-35      | 294            |
| 20:00        | 8            | 1           | 6            | 72           | 150          | 57          | 3          | 0          | 0          | 0    | 0    | 0    | 0    | 0    | 297          | 26-35      | 222            |
| 21:00        | 2            | 0           | 2            | 34           | 94           | 56          | 3          | 0          | 0          | 0    | 0    | 0    | 0    | 0    | 191          | 31-40      | 150            |
| 22:00        | 4            | 0           | 2            | 30           | 61           | 28          | 3          | 0          | 0          | 0    | 0    | 0    | 0    | 0    | 128          | 26-35      | 91             |
| 23:00        | 2            | 0           | 1            | 11           | 55           | 12          | 2          | 0          | 0          | 0    | 0    | 0    | 0    | 0    | 83           | 29-38      | 67             |
| Total        | 651          | 184         | 606          | 1900         | 1876         | 414         | 32         | 3          | 1          | 0    | 0    | 0    | 0    | 0    | 5667         |            |                |
| Percent      | 11.5%        | 3.2%        | 10.7%        | 33.5%        | 33.1%        | 7.3%        | 0.6%       | 0.1%       | 0.0%       | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |              |            |                |
| AM Peak Vol. |              |             |              |              |              |             |            |            |            |      |      |      |      |      |              |            |                |
| PM Peak Vol. | 16:00<br>152 | 16:00<br>80 | 16:00<br>168 | 16:00<br>315 | 15:00<br>259 | 19:00<br>60 | 19:00<br>9 | 13:00<br>2 | 14:00<br>1 |      |      |      |      |      | 16:00<br>873 |            |                |



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Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008540  
Station ID: # 132  
Molalla Ave S of Holmes Ln

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

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 | Pace<br>Speed | Number<br>in Pace |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|---------------|-------------------|
| 11/14/14   | 24      | 1        | 1        | 3        | 17       | 7        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 55    | 31-40         | 24                |
| 01:00      | 14      | 0        | 1        | 6        | 6        | 10       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 37    | 31-40         | 16                |
| 02:00      | 11      | 0        | 0        | 2        | 9        | 5        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 29    | 31-40         | 14                |
| 03:00      | 12      | 0        | 0        | 2        | 9        | 6        | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 31    | 31-40         | 15                |
| 04:00      | 28      | 0        | 1        | 2        | 18       | 6        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 56    | 31-40         | 24                |
| 05:00      | 28      | 0        | 1        | 3        | 38       | 25       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 99    | 31-40         | 63                |
| 06:00      | 16      | 0        | 2        | 30       | 74       | 40       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 164   | 31-40         | 114               |
| 07:00      | 56      | 0        | 10       | 90       | 172      | 60       | 6        | 0        | 1        | 0        | 0        | 0        | 0        | 0         | 395   | 26-35         | 262               |
| 08:00      | 44      | 4        | 20       | 116      | 197      | 57       | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 444   | 26-35         | 313               |
| 09:00      | 37      | 6        | 37       | 156      | 198      | 42       | 5        | 0        | 2        | 0        | 0        | 0        | 0        | 0         | 483   | 26-35         | 354               |
| 10:00      | 51      | 3        | 39       | 205      | 258      | 41       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 601   | 26-35         | 463               |
| 11:00      | 64      | 1        | 41       | 195      | 261      | 86       | 7        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 655   | 26-35         | 456               |
| 12 PM      | 69      | 7        | 29       | 231      | 350      | 77       | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 768   | 26-35         | 581               |
| 13:00      | 89      | 18       | 35       | 242      | 301      | 67       | 9        | 2        | 1        | 0        | 0        | 0        | 0        | 0         | 764   | 26-35         | 543               |
| 14:00      | 55      | 0        | 69       | 222      | 255      | 48       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 652   | 26-35         | 477               |
| 15:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 16:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 17:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 18:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 19:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 20:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 21:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 22:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 23:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| Total      | 598     | 40       | 286      | 1505     | 2163     | 577      | 56       | 4        | 4        | 0        | 0        | 0        | 0        | 0         | 5233  |               |                   |
| Percent    | 11.4%   | 0.8%     | 5.5%     | 28.8%    | 41.3%    | 11.0%    | 1.1%     | 0.1%     | 0.1%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |
| AM Peak    | 11:00   | 09:00    | 11:00    | 10:00    | 11:00    | 11:00    | 11:00    | 03:00    | 09:00    |          |          |          |          |           | 11:00 |               |                   |
| Vol.       | 64      | 6        | 41       | 205      | 261      | 86       | 7        | 1        | 2        |          |          |          |          |           | 655   |               |                   |
| PM Peak    | 13:00   | 13:00    | 14:00    | 13:00    | 12:00    | 12:00    | 13:00    | 13:00    | 13:00    |          |          |          |          |           | 12:00 |               |                   |
| Vol.       | 89      | 18       | 69       | 242      | 350      | 77       | 9        | 2        | 1        |          |          |          |          |           | 768   |               |                   |
| Total      | 2650    | 323      | 1479     | 5905     | 7115     | 1645     | 126      | 12       | 7        | 0        | 0        | 0        | 0        | 0         | 19262 |               |                   |
| Percent    | 13.8%   | 1.7%     | 7.7%     | 30.7%    | 36.9%    | 8.5%     | 0.7%     | 0.1%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |

15th Percentile : 18 MPH  
50th Percentile : 29 MPH  
85th Percentile : 34 MPH  
95th Percentile : 37 MPH

Stats  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 13020  
Percent in Pace : 67.6%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 28 MPH

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Oregon City 2014  
Speed Traffic Survey

Site Code: 13008540  
Station ID: # 132  
Molalla Ave S of Holmes Ln

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

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        | Pace<br>Speed | Number<br>in Pace |
|--------------|--------------|-------------|--------------|--------------|--------------|-------------|------------|------------|------------|----------|----------|----------|----------|-----------|--------------|---------------|-------------------|
| 11/12/14     | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 01:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 02:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 03:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 04:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 05:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 06:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 07:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 08:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 09:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 10:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 11:00        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 12 PM        | *            | *           | *            | *            | *            | *           | *          | *          | *          | *        | *        | *        | *        | *         | *            | *             | *                 |
| 13:00        | 100          | 23          | 92           | 246          | <b>229</b>   | 40          | 1          | 1          | <b>1</b>   | 0        | 0        | 0        | 0        | 0         | 733          | 26-35         | 475               |
| 14:00        | 127          | 35          | <b>120</b>   | 196          | 215          | 58          | 4          | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 755          | 26-35         | 411               |
| 15:00        | 111          | 24          | 62           | <b>269</b>   | 229          | 31          | 4          | <b>3</b>   | 0          | 0        | 0        | 0        | 0        | 0         | 733          | 26-35         | 498               |
| 16:00        | 149          | 18          | 99           | 258          | 203          | 25          | 4          | 2          | 0          | 0        | 0        | 0        | 0        | 0         | <b>758</b>   | 26-35         | 461               |
| 17:00        | <b>185</b>   | <b>39</b>   | 120          | 222          | 172          | 12          | 1          | 2          | 0          | 0        | 0        | 0        | 0        | 0         | 753          | 26-35         | 394               |
| 18:00        | 93           | 18          | 26           | 221          | 217          | 26          | 2          | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 603          | 26-35         | 438               |
| 19:00        | 36           | 2           | 16           | 128          | 215          | 40          | 2          | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 439          | 26-35         | 343               |
| 20:00        | 13           | 1           | 17           | 78           | 152          | <b>60</b>   | 4          | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 325          | 26-35         | 230               |
| 21:00        | 8            | 0           | 8            | 38           | 117          | 38          | 4          | 1          | 0          | 0        | 0        | 0        | 0        | 0         | 214          | 26-35         | 155               |
| 22:00        | 7            | 0           | 0            | 23           | 54           | 24          | <b>7</b>   | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 115          | 29-38         | 78                |
| 23:00        | 3            | 0           | 1            | 10           | 51           | 18          | 2          | 0          | 0          | 0        | 0        | 0        | 0        | 0         | 85           | 31-40         | 69                |
| Total        | 832          | 160         | 561          | 1689         | 1854         | 372         | 35         | 9          | 1          | 0        | 0        | 0        | 0        | 0         | 5513         |               |                   |
| Percent      | 15.1%        | 2.9%        | 10.2%        | 30.6%        | 33.6%        | 6.7%        | 0.6%       | 0.2%       | 0.0%       | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |              |               |                   |
| AM Peak Vol. |              |             |              |              |              |             |            |            |            |          |          |          |          |           |              |               |                   |
| PM Peak Vol. | 17:00<br>185 | 17:00<br>39 | 14:00<br>120 | 15:00<br>269 | 13:00<br>229 | 20:00<br>60 | 22:00<br>7 | 15:00<br>3 | 13:00<br>1 |          |          |          |          |           | 16:00<br>758 |               |                   |



Oregon City 2014  
Speed Traffic Survey

Site Code: 13008540  
Station ID: # 132  
Molalla Ave S of Holmes Ln

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

| NB       | Start | 1     | 16    | 21    | 26    | 31    | 36    | 41    | 46   | 51   | 56   | 61   | 66   | 71   | 76   | Total | Pace  | Number<br>in Pace |
|----------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|-------|-------|-------------------|
|          | Time  | 15    | 20    | 25    | 30    | 35    | 40    | 45    | 50   | 55   | 60   | 65   | 70   | 75   | 999  |       | Speed |                   |
| 11/13/14 | 0     | 0     | 2     | 6     | 10    | 10    | 5     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 34    | 31-40 | 20                |
| 01:00    | 1     | 0     | 1     | 5     | 15    | 5     | 2     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 29    | 31-40 | 20                |
| 02:00    | 0     | 0     | 1     | 1     | 2     | 4     | 2     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 11    | 36-45 | 6                 |
| 03:00    | 2     | 0     | 0     | 2     | 9     | 4     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 18    | 30-39 | 13                |
| 04:00    | 2     | 1     | 1     | 6     | 19    | 9     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 38    | 31-40 | 28                |
| 05:00    | 0     | 1     | 5     | 20    | 35    | 19    | 3     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 83    | 26-35 | 55                |
| 06:00    | 7     | 5     | 22    | 64    | 92    | 29    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 220   | 26-35 | 156               |
| 07:00    | 45    | 3     | 10    | 45    | 97    | 39    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 239   | 26-35 | 142               |
| 08:00    | 47    | 2     | 15    | 71    | 88    | 30    | 2     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 255   | 26-35 | 159               |
| 09:00    | 95    | 9     | 18    | 103   | 168   | 37    | 7     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 438   | 26-35 | 271               |
| 10:00    | 100   | 9     | 21    | 137   | 171   | 46    | 4     | 2     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 490   | 26-35 | 308               |
| 11:00    | 123   | 30    | 40    | 166   | 162   | 23    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 545   | 26-35 | 328               |
| 12 PM    | 98    | 21    | 50    | 195   | 197   | 40    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 601   | 26-35 | 392               |
| 13:00    | 87    | 6     | 38    | 179   | 201   | 45    | 6     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 562   | 26-35 | 380               |
| 14:00    | 123   | 8     | 38    | 185   | 209   | 35    | 4     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 603   | 26-35 | 394               |
| 15:00    | 171   | 39    | 75    | 227   | 169   | 20    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 701   | 26-35 | 396               |
| 16:00    | 193   | 10    | 26    | 136   | 107   | 19    | 4     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 495   | 26-35 | 243               |
| 17:00    | 158   | 13    | 51    | 159   | 175   | 39    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 596   | 26-35 | 334               |
| 18:00    | 94    | 5     | 16    | 74    | 104   | 25    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 319   | 26-35 | 178               |
| 19:00    | 94    | 0     | 6     | 33    | 73    | 27    | 1     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 235   | 26-35 | 106               |
| 20:00    | 75    | 1     | 1     | 29    | 47    | 15    | 3     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 171   | 26-35 | 76                |
| 21:00    | 73    | 0     | 1     | 3     | 13    | 13    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 103   | 1-10  | 49                |
| 22:00    | 33    | 0     | 0     | 8     | 15    | 6     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 63    | 26-35 | 23                |
| 23:00    | 13    | 0     | 0     | 7     | 8     | 7     | 2     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 37    | 26-35 | 15                |
| Total    | 1634  | 163   | 438   | 1861  | 2186  | 546   | 51    | 7     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 6886  |       |                   |
| Percent  | 23.7% | 2.4%  | 6.4%  | 27.0% | 31.7% | 7.9%  | 0.7%  | 0.1%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |       |                   |
| AM Peak  | 11:00 | 11:00 | 11:00 | 11:00 | 10:00 | 10:00 | 09:00 | 10:00 |      |      |      |      |      |      |      | 11:00 |       |                   |
| Vol.     | 123   | 30    | 40    | 166   | 171   | 46    | 7     | 2     |      |      |      |      |      |      |      | 545   |       |                   |
| PM Peak  | 16:00 | 15:00 | 15:00 | 15:00 | 14:00 | 13:00 | 13:00 | 14:00 |      |      |      |      |      |      |      | 15:00 |       |                   |
| Vol.     | 193   | 39    | 75    | 227   | 209   | 45    | 6     | 1     |      |      |      |      |      |      |      | 701   |       |                   |

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008540  
Station ID: # 132  
Molalla Ave S of Holmes Ln

Note: Data was collected over multiple days during a cold/ice event. Thursday data was dropped for Volume Counts.

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 | Pace<br>Speed | Number<br>in Pace |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|---------------|-------------------|
| 11/14/14   | 3       | 0        | 0        | 0        | 5        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 11    | 31-40         | 8                 |
| 01:00      | 1       | 0        | 0        | 2        | 6        | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 14    | 31-40         | 10                |
| 02:00      | 1       | 0        | 0        | 0        | 4        | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 8     | 31-40         | 6                 |
| 03:00      | 1       | 0        | 0        | 1        | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 4     | 24-33         | 2                 |
| 04:00      | 8       | 1        | 0        | 0        | 11       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 25    | 31-40         | 16                |
| 05:00      | 26      | 0        | 3        | 7        | 32       | 8        | 3        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 80    | 29-38         | 40                |
| 06:00      | 33      | 3        | 10       | 61       | 110      | 31       | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 250   | 26-35         | 171               |
| 07:00      | 63      | 3        | 21       | 106      | 217      | 65       | 6        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 482   | 26-35         | 323               |
| 08:00      | 49      | 3        | 11       | 95       | 202      | 81       | 13       | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 454   | 26-35         | 297               |
| 09:00      | 40      | 5        | 20       | 118      | 258      | 83       | 8        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 533   | 26-35         | 376               |
| 10:00      | 46      | 3        | 18       | 147      | 267      | 67       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 552   | 26-35         | 414               |
| 11:00      | 72      | 8        | 35       | 167      | 327      | 63       | 6        | 4        | 1        | 0        | 0        | 0        | 0        | 0         | 683   | 26-35         | 494               |
| 12 PM      | 84      | 9        | 45       | 164      | 332      | 69       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 708   | 26-35         | 496               |
| 13:00      | 90      | 12       | 58       | 276      | 323      | 44       | 1        | 0        | 1        | 0        | 0        | 0        | 0        | 0         | 805   | 26-35         | 599               |
| 14:00      | 69      | 7        | 39       | 207      | 246      | 46       | 5        | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 621   | 26-35         | 453               |
| 15:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 16:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 17:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 18:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 19:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 20:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 21:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 22:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| 23:00      | *       | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *        | *         | *     | *             | *                 |
| Total      | 586     | 54       | 260      | 1351     | 2341     | 572      | 54       | 10       | 2        | 0        | 0        | 0        | 0        | 0         | 5230  |               |                   |
| Percent    | 11.2%   | 1.0%     | 5.0%     | 25.8%    | 44.8%    | 10.9%    | 1.0%     | 0.2%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |
| AM Peak    | 11:00   | 11:00    | 11:00    | 11:00    | 11:00    | 09:00    | 08:00    | 11:00    | 11:00    |          |          |          |          |           | 11:00 |               |                   |
| Vol.       | 72      | 8        | 35       | 167      | 327      | 83       | 13       | 4        | 1        |          |          |          |          |           | 683   |               |                   |
| PM Peak    | 13:00   | 13:00    | 13:00    | 13:00    | 12:00    | 12:00    | 12:00    | 14:00    | 13:00    |          |          |          |          |           | 13:00 |               |                   |
| Vol.       | 90      | 12       | 58       | 276      | 332      | 69       | 5        | 2        | 1        |          |          |          |          |           | 805   |               |                   |
| Total      | 3052    | 377      | 1259     | 4901     | 6381     | 1490     | 140      | 26       | 3        | 0        | 0        | 0        | 0        | 0         | 17629 |               |                   |
| Percent    | 17.3%   | 2.1%     | 7.1%     | 27.8%    | 36.2%    | 8.5%     | 0.8%     | 0.1%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |

15th Percentile : 12 MPH  
50th Percentile : 29 MPH  
85th Percentile : 34 MPH  
95th Percentile : 37 MPH

Stats  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 11282  
Percent in Pace : 64.0%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 27 MPH

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

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Oregon City 2014  
Speed Traffic Survey

Site Code: 13008541  
Station ID: # 133  
Molalla Ave N of Warner Milne Rd

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 | Pace<br>Speed | Number<br>in Pace |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|---------------|-------------------|
| 12/02/14   | 0       | 0        | 0        | 4        | 23       | 7        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 35    | 31-40         | 30                |
| 01:00      | 0       | 0        | 0        | 8        | 17       | 6        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 33    | 26-35         | 25                |
| 02:00      | 0       | 0        | 0        | 4        | 9        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 16    | 26-35         | 13                |
| 03:00      | 0       | 0        | 0        | 3        | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 8     | 26-35         | 7                 |
| 04:00      | 0       | 0        | 0        | 3        | 11       | 14       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 29    | 31-40         | 25                |
| 05:00      | 3       | 0        | 0        | 20       | 49       | 20       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 95    | 31-40         | 69                |
| 06:00      | 0       | 3        | 1        | 36       | 164      | 51       | 8        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 264   | 31-40         | 215               |
| 07:00      | 10      | 5        | 37       | 127      | 255      | 83       | 5        | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 524   | 26-35         | 382               |
| 08:00      | 8       | 3        | 44       | 165      | 256      | 78       | 8        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 563   | 26-35         | 421               |
| 09:00      | 10      | 6        | 24       | 176      | 228      | 79       | 11       | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 534   | 26-35         | 404               |
| 10:00      | 22      | 7        | 94       | 214      | 248      | 62       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 652   | 26-35         | 462               |
| 11:00      | 14      | 19       | 80       | 260      | 318      | 74       | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 770   | 26-35         | 578               |
| 12 PM      | 8       | 12       | 101      | 287      | 307      | 66       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 784   | 26-35         | 594               |
| 13:00      | 15      | 34       | 106      | 361      | 264      | 45       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 827   | 26-35         | 625               |
| 14:00      | 40      | 41       | 123      | 322      | 250      | 36       | 3        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 816   | 26-35         | 572               |
| 15:00      | 69      | 97       | 194      | 262      | 221      | 32       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 878   | 26-35         | 483               |
| 16:00      | 40      | 70       | 163      | 275      | 232      | 47       | 3        | 0        | 1        | 0        | 0        | 0        | 0        | 0         | 831   | 26-35         | 507               |
| 17:00      | 3       | 10       | 99       | 281      | 320      | 74       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 791   | 26-35         | 601               |
| 18:00      | 11      | 15       | 36       | 182      | 295      | 76       | 3        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 619   | 26-35         | 477               |
| 19:00      | 0       | 1        | 4        | 125      | 211      | 68       | 6        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 416   | 26-35         | 336               |
| 20:00      | 3       | 1        | 3        | 87       | 174      | 46       | 8        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 323   | 26-35         | 261               |
| 21:00      | 0       | 1        | 1        | 40       | 125      | 37       | 7        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 211   | 26-35         | 165               |
| 22:00      | 2       | 1        | 1        | 22       | 89       | 37       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 153   | 31-40         | 126               |
| 23:00      | 0       | 0        | 1        | 17       | 34       | 17       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 71    | 26-35         | 51                |
| Total      | 258     | 326      | 1112     | 3281     | 4104     | 1059     | 93       | 9        | 1        | 0        | 0        | 0        | 0        | 0         | 10243 |               |                   |
| Percent    | 2.5%    | 3.2%     | 10.9%    | 32.0%    | 40.1%    | 10.3%    | 0.9%     | 0.1%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |
| AM Peak    | 10:00   | 11:00    | 10:00    | 11:00    | 11:00    | 07:00    | 09:00    | 07:00    |          |          |          |          |          |           | 11:00 |               |                   |
| Vol.       | 22      | 19       | 94       | 260      | 318      | 83       | 11       | 2        |          |          |          |          |          |           | 770   |               |                   |
| PM Peak    | 15:00   | 15:00    | 15:00    | 13:00    | 17:00    | 18:00    | 20:00    | 14:00    | 16:00    |          |          |          |          |           | 15:00 |               |                   |
| Vol.       | 69      | 97       | 194      | 361      | 320      | 76       | 8        | 1        | 1        |          |          |          |          |           | 878   |               |                   |
| Total      | 258     | 326      | 1112     | 3281     | 4104     | 1059     | 93       | 9        | 1        | 0        | 0        | 0        | 0        | 0         | 10243 |               |                   |
| Percent    | 2.5%    | 3.2%     | 10.9%    | 32.0%    | 40.1%    | 10.3%    | 0.9%     | 0.1%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |

15th Percentile : 24 MPH  
50th Percentile : 30 MPH  
85th Percentile : 34 MPH  
95th Percentile : 38 MPH

Stats  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 7385  
Percent in Pace : 72.1%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 30 MPH

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

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Oregon City 2014  
Speed Traffic Survey

Site Code: 13008541  
Station ID: # 133  
Molalla Ave N of Warner Milne Rd

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 | Pace<br>Speed | Number<br>in Pace |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|---------------|-------------------|
| 12/02/14   | 0       | 0        | 0        | 4        | 17       | 6        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 28    | 30-39         | 23                |
| 01:00      | 0       | 1        | 0        | 5        | 4        | 4        | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 17    | 26-35         | 9                 |
| 02:00      | 37      | 0        | 2        | 1        | 61       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 101   | 26-35         | 62                |
| 03:00      | 38      | 0        | 0        | 0        | 77       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 115   | 26-35         | 77                |
| 04:00      | 39      | 0        | 0        | 0        | 78       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 117   | 31-40         | 78                |
| 05:00      | 41      | 0        | 0        | 0        | 81       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 122   | 26-35         | 81                |
| 06:00      | 41      | 0        | 0        | 0        | 82       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 123   | 26-35         | 82                |
| 07:00      | 43      | 0        | 0        | 0        | 75       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 118   | 31-40         | 75                |
| 08:00      | 66      | 0        | 0        | 0        | 43       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 109   | 6-15          | 44                |
| 09:00      | 56      | 0        | 0        | 0        | 44       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 100   | 26-35         | 44                |
| 10:00      | 44      | 0        | 0        | 0        | 44       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 88    | 26-35         | 44                |
| 11:00      | 44      | 0        | 0        | 0        | 45       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 89    | 26-35         | 45                |
| 12 PM      | 46      | 0        | 0        | 0        | 45       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 91    | 31-40         | 45                |
| 13:00      | 38      | 0        | 0        | 0        | 38       | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 79    | 31-40         | 40                |
| 14:00      | 0       | 0        | 1        | 4        | 6        | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 14    | 26-35         | 10                |
| 15:00      | 0       | 1        | 1        | 4        | 32       | 17       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 59    | 31-40         | 49                |
| 16:00      | 0       | 6        | 9        | 69       | 138      | 43       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 266   | 26-35         | 207               |
| 17:00      | 1       | 2        | 18       | 112      | 261      | 46       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 445   | 26-35         | 373               |
| 18:00      | 85      | 1        | 8        | 215      | 130      | 42       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 481   | 26-35         | 345               |
| 19:00      | 194     | 0        | 0        | 230      | 0        | 60       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 484   | 21-30         | 230               |
| 20:00      | 197     | 0        | 0        | 189      | 0        | 66       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 452   | 21-30         | 189               |
| 21:00      | 250     | 0        | 0        | 123      | 0        | 72       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 445   | 1-10          | 167               |
| 22:00      | 225     | 0        | 0        | 75       | 0        | 75       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 375   | 1-10          | 150               |
| 23:00      | 207     | 0        | 0        | 75       | 0        | 76       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 358   | 1-10          | 138               |
| Total      | 1692    | 11       | 39       | 1106     | 1301     | 511      | 15       | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 4676  |               |                   |
| Percent    | 36.2%   | 0.2%     | 0.8%     | 23.7%    | 27.8%    | 10.9%    | 0.3%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |
| AM Peak    | 08:00   | 01:00    | 02:00    | 01:00    | 06:00    | 00:00    | 01:00    | 01:00    |          |          |          |          |          |           | 06:00 |               |                   |
| Vol.       | 66      | 1        | 2        | 5        | 82       | 6        | 2        | 1        |          |          |          |          |          |           | 123   |               |                   |
| PM Peak    | 21:00   | 16:00    | 17:00    | 19:00    | 17:00    | 23:00    | 17:00    |          |          |          |          |          |          |           | 19:00 |               |                   |
| Vol.       | 250     | 6        | 18       | 230      | 261      | 76       | 5        |          |          |          |          |          |          |           | 484   |               |                   |
| Total      | 1692    | 11       | 39       | 1106     | 1301     | 511      | 15       | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 4676  |               |                   |
| Percent    | 36.2%   | 0.2%     | 0.8%     | 23.7%    | 27.8%    | 10.9%    | 0.3%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |

15th Percentile : 6 MPH  
50th Percentile : 27 MPH  
85th Percentile : 34 MPH  
95th Percentile : 37 MPH

Stats  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 2407  
Percent in Pace : 51.5%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 23 MPH

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008542  
Station ID: # 134  
Molalla Ave S of Warner Milne Rd

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 | Pace<br>Speed | Number<br>in Pace |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|---------------|-------------------|
| 11/25/14   | 0       | 2        | 1        | 11       | 17       | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 37    | 26-35         | 28                |
| 01:00      | 0       | 0        | 5        | 5        | 9        | 3        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 23    | 26-35         | 14                |
| 02:00      | 0       | 0        | 3        | 2        | 7        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 15    | 29-38         | 10                |
| 03:00      | 0       | 0        | 0        | 2        | 7        | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 14    | 31-40         | 11                |
| 04:00      | 0       | 1        | 3        | 12       | 19       | 11       | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 48    | 26-35         | 31                |
| 05:00      | 3       | 3        | 6        | 20       | 35       | 22       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 90    | 31-40         | 57                |
| 06:00      | 5       | 14       | 25       | 66       | 92       | 21       | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 225   | 26-35         | 158               |
| 07:00      | 20      | 20       | 44       | 136      | 191      | 40       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 453   | 26-35         | 327               |
| 08:00      | 40      | 27       | 61       | 159      | 135      | 32       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 459   | 26-35         | 294               |
| 09:00      | 88      | 65       | 128      | 192      | 113      | 12       | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 600   | 21-30         | 320               |
| 10:00      | 94      | 86       | 155      | 237      | 102      | 14       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 689   | 21-30         | 392               |
| 11:00      | 93      | 101      | 194      | 259      | 104      | 12       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 764   | 21-30         | 453               |
| 12 PM      | 185     | 193      | 266      | 197      | 65       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 911   | 21-30         | 463               |
| 13:00      | 115     | 102      | 217      | 254      | 80       | 15       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 785   | 21-30         | 471               |
| 14:00      | 141     | 147      | 232      | 198      | 82       | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 805   | 21-30         | 430               |
| 15:00      | 224     | 185      | 213      | 145      | 48       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 818   | 16-25         | 398               |
| 16:00      | 241     | 215      | 207      | 168      | 33       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 867   | 16-25         | 422               |
| 17:00      | 178     | 162      | 222      | 215      | 76       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 856   | 21-30         | 437               |
| 18:00      | 93      | 86       | 134      | 252      | 134      | 9        | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 709   | 23-32         | 386               |
| 19:00      | 26      | 49       | 97       | 189      | 133      | 28       | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 525   | 26-35         | 322               |
| 20:00      | 18      | 29       | 70       | 104      | 101      | 24       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 348   | 26-35         | 205               |
| 21:00      | 7       | 20       | 33       | 72       | 89       | 10       | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 232   | 26-35         | 161               |
| 22:00      | 1       | 12       | 34       | 41       | 40       | 14       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 144   | 26-35         | 81                |
| 23:00      | 1       | 1        | 20       | 23       | 32       | 7        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 86    | 26-35         | 55                |
| Total      | 1573    | 1520     | 2370     | 2959     | 1744     | 305      | 25       | 7        | 0        | 0        | 0        | 0        | 0        | 0         | 10503 |               |                   |
| Percent    | 15.0%   | 14.5%    | 22.6%    | 28.2%    | 16.6%    | 2.9%     | 0.2%     | 0.1%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |
| AM Peak    | 10:00   | 11:00    | 11:00    | 11:00    | 07:00    | 07:00    | 08:00    | 04:00    |          |          |          |          |          |           | 11:00 |               |                   |
| Vol.       | 94      | 101      | 194      | 259      | 191      | 40       | 5        | 2        |          |          |          |          |          |           | 764   |               |                   |
| PM Peak    | 16:00   | 16:00    | 12:00    | 13:00    | 18:00    | 19:00    | 13:00    | 18:00    |          |          |          |          |          |           | 12:00 |               |                   |
| Vol.       | 241     | 215      | 266      | 254      | 134      | 28       | 2        | 1        |          |          |          |          |          |           | 911   |               |                   |
| Total      | 1573    | 1520     | 2370     | 2959     | 1744     | 305      | 25       | 7        | 0        | 0        | 0        | 0        | 0        | 0         | 10503 |               |                   |
| Percent    | 15.0%   | 14.5%    | 22.6%    | 28.2%    | 16.6%    | 2.9%     | 0.2%     | 0.1%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |

15th Percentile : 15 MPH  
50th Percentile : 24 MPH  
85th Percentile : 31 MPH  
95th Percentile : 34 MPH

Stats  
10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 5329  
Percent in Pace : 50.7%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 24 MPH

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

Page 2

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008542  
Station ID: # 134  
Molalla Ave S of Warner Milne Rd

NB

| Start Time | 1     | 16    | 21    | 26    | 31    | 36    | 41    | 46    | 51   | 56   | 61   | 66   | 71   | 76   | Total | Pace Speed | Number in Pace |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-------|------------|----------------|
| 11/25/14   | 0     | 1     | 3     | 9     | 16    | 3     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 33    | 26-35      | 25             |
| 01:00      | 0     | 0     | 5     | 5     | 14    | 1     | 0     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 26    | 26-35      | 19             |
| 02:00      | 0     | 0     | 1     | 8     | 11    | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 22    | 26-35      | 19             |
| 03:00      | 2     | 0     | 0     | 4     | 5     | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 13    | 26-35      | 9              |
| 04:00      | 0     | 0     | 1     | 8     | 18    | 11    | 1     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 40    | 31-40      | 29             |
| 05:00      | 1     | 1     | 12    | 21    | 47    | 18    | 2     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 102   | 26-35      | 68             |
| 06:00      | 6     | 10    | 22    | 67    | 102   | 49    | 3     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 259   | 26-35      | 169            |
| 07:00      | 3     | 18    | 70    | 205   | 161   | 48    | 6     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 511   | 26-35      | 366            |
| 08:00      | 9     | 25    | 85    | 224   | 174   | 55    | 5     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 577   | 26-35      | 398            |
| 09:00      | 12    | 23    | 102   | 240   | 171   | 39    | 4     | 2     | 0    | 0    | 0    | 0    | 0    | 0    | 593   | 26-35      | 411            |
| 10:00      | 51    | 54    | 178   | 225   | 91    | 20    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 620   | 21-30      | 403            |
| 11:00      | 64    | 58    | 191   | 240   | 139   | 18    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 711   | 21-30      | 431            |
| 12 PM      | 51    | 124   | 247   | 220   | 115   | 20    | 3     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 780   | 21-30      | 467            |
| 13:00      | 44    | 83    | 211   | 253   | 126   | 20    | 1     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 739   | 21-30      | 464            |
| 14:00      | 35    | 75    | 236   | 252   | 128   | 28    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 754   | 21-30      | 488            |
| 15:00      | 36    | 73    | 239   | 273   | 122   | 22    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 765   | 21-30      | 512            |
| 16:00      | 50    | 72    | 213   | 254   | 101   | 24    | 3     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 717   | 21-30      | 467            |
| 17:00      | 29    | 70    | 195   | 241   | 118   | 19    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 673   | 21-30      | 436            |
| 18:00      | 7     | 31    | 175   | 254   | 96    | 17    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 580   | 21-30      | 429            |
| 19:00      | 4     | 12    | 108   | 180   | 90    | 21    | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 415   | 21-30      | 288            |
| 20:00      | 6     | 4     | 49    | 146   | 106   | 35    | 2     | 1     | 0    | 0    | 0    | 0    | 0    | 0    | 349   | 26-35      | 252            |
| 21:00      | 3     | 6     | 40    | 110   | 84    | 21    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 265   | 26-35      | 194            |
| 22:00      | 4     | 3     | 16    | 45    | 65    | 19    | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 153   | 26-35      | 110            |
| 23:00      | 1     | 0     | 12    | 30    | 32    | 8     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 84    | 26-35      | 62             |
| Total      | 418   | 743   | 2411  | 3514  | 2132  | 520   | 37    | 6     | 0    | 0    | 0    | 0    | 0    | 0    | 9781  |            |                |
| Percent    | 4.3%  | 7.6%  | 24.6% | 35.9% | 21.8% | 5.3%  | 0.4%  | 0.1%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |
| AM Peak    | 11:00 | 11:00 | 11:00 | 09:00 | 08:00 | 08:00 | 07:00 | 09:00 |      |      |      |      |      |      | 11:00 |            |                |
| Vol.       | 64    | 58    | 191   | 240   | 174   | 55    | 6     | 2     |      |      |      |      |      |      | 711   |            |                |
| PM Peak    | 12:00 | 12:00 | 12:00 | 15:00 | 14:00 | 20:00 | 12:00 | 13:00 |      |      |      |      |      |      | 12:00 |            |                |
| Vol.       | 51    | 124   | 247   | 273   | 128   | 35    | 3     | 1     |      |      |      |      |      |      | 780   |            |                |
| Total      | 418   | 743   | 2411  | 3514  | 2132  | 520   | 37    | 6     | 0    | 0    | 0    | 0    | 0    | 0    | 9781  |            |                |
| Percent    | 4.3%  | 7.6%  | 24.6% | 35.9% | 21.8% | 5.3%  | 0.4%  | 0.1%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |

15th Percentile : 20 MPH  
50th Percentile : 26 MPH  
85th Percentile : 32 MPH  
95th Percentile : 35 MPH

Stats  
10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 5925  
Percent in Pace : 60.6%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 27 MPH

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008543  
Station ID: # 135  
Molalla Ave S of Beavercreek Rd

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 | Pace<br>Speed | Number<br>in Pace |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|---------------|-------------------|
| 11/20/14   | 0       | 0        | 0        | 5        | 13       | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 24    | 29-38         | 19                |
| 01:00      | 1       | 0        | 0        | 6        | 15       | 6        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 29    | 26-35         | 21                |
| 02:00      | 0       | 0        | 0        | 2        | 11       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 15    | 31-40         | 13                |
| 03:00      | 0       | 0        | 0        | 3        | 16       | 7        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 26    | 31-40         | 23                |
| 04:00      | 0       | 1        | 2        | 4        | 6        | 2        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 17    | 26-35         | 10                |
| 05:00      | 1       | 0        | 2        | 15       | 25       | 8        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 54    | 26-35         | 40                |
| 06:00      | 3       | 1        | 12       | 28       | 73       | 32       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 152   | 31-40         | 105               |
| 07:00      | 22      | 0        | 10       | 115      | 148      | 53       | 6        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 355   | 26-35         | 263               |
| 08:00      | 44      | 3        | 33       | 122      | 162      | 32       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 399   | 26-35         | 284               |
| 09:00      | 37      | 8        | 45       | 184      | 180      | 35       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 492   | 26-35         | 364               |
| 10:00      | 71      | 15       | 78       | 203      | 147      | 29       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 543   | 26-35         | 350               |
| 11:00      | 79      | 45       | 136      | 194      | 113      | 18       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 587   | 21-30         | 330               |
| 12 PM      | 122     | 61       | 117      | 165      | 99       | 13       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 581   | 21-30         | 282               |
| 13:00      | 71      | 26       | 108      | 213      | 131      | 17       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 567   | 26-35         | 344               |
| 14:00      | 123     | 52       | 153      | 194      | 101      | 18       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 643   | 21-30         | 347               |
| 15:00      | 129     | 64       | 122      | 182      | 94       | 14       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 605   | 21-30         | 304               |
| 16:00      | 110     | 91       | 126      | 167      | 81       | 10       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 587   | 21-30         | 293               |
| 17:00      | 114     | 61       | 203      | 208      | 99       | 8        | 0        | 0        | 1        | 0        | 0        | 0        | 0        | 0         | 694   | 21-30         | 411               |
| 18:00      | 58      | 27       | 128      | 221      | 150      | 30       | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 620   | 26-35         | 371               |
| 19:00      | 42      | 15       | 53       | 173      | 189      | 31       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 508   | 26-35         | 362               |
| 20:00      | 19      | 1        | 21       | 111      | 125      | 24       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 304   | 26-35         | 236               |
| 21:00      | 6       | 0        | 15       | 67       | 95       | 25       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 209   | 26-35         | 162               |
| 22:00      | 5       | 2        | 4        | 37       | 65       | 38       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 153   | 29-38         | 103               |
| 23:00      | 0       | 0        | 7        | 16       | 36       | 13       | 2        | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 76    | 26-35         | 52                |
| Total      | 1057    | 473      | 1375     | 2635     | 2174     | 471      | 51       | 3        | 1        | 0        | 0        | 0        | 0        | 0         | 8240  |               |                   |
| Percent    | 12.8%   | 5.7%     | 16.7%    | 32.0%    | 26.4%    | 5.7%     | 0.6%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |
| AM Peak    | 11:00   | 11:00    | 11:00    | 10:00    | 09:00    | 07:00    | 07:00    | 07:00    |          |          |          |          |          |           | 11:00 |               |                   |
| Vol.       | 79      | 45       | 136      | 203      | 180      | 53       | 6        | 1        |          |          |          |          |          |           | 587   |               |                   |
| PM Peak    | 15:00   | 16:00    | 17:00    | 18:00    | 19:00    | 22:00    | 18:00    | 23:00    | 17:00    |          |          |          |          |           | 17:00 |               |                   |
| Vol.       | 129     | 91       | 203      | 221      | 189      | 38       | 6        | 2        | 1        |          |          |          |          |           | 694   |               |                   |
| Total      | 1057    | 473      | 1375     | 2635     | 2174     | 471      | 51       | 3        | 1        | 0        | 0        | 0        | 0        | 0         | 8240  |               |                   |
| Percent    | 12.8%   | 5.7%     | 16.7%    | 32.0%    | 26.4%    | 5.7%     | 0.6%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |

15th Percentile : 16 MPH  
50th Percentile : 27 MPH  
85th Percentile : 33 MPH  
95th Percentile : 36 MPH

Stats  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 4809  
Percent in Pace : 58.4%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 26 MPH

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008543  
Station ID: # 135  
Molalla Ave S of Beavercreek Rd

NB

| Start Time | 15    | 16    | 21    | 26    | 31    | 36    | 41    | 46    | 51    | 56   | 61   | 66   | 71   | 76   | Total | Pace Speed | Number in Pace |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|-------|------------|----------------|
| 11/20/14   | 0     | 0     | 1     | 0     | 8     | 3     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 12    | 31-40      | 11             |
| 01:00      | 0     | 0     | 1     | 8     | 7     | 3     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 19    | 26-35      | 15             |
| 02:00      | 0     | 0     | 3     | 5     | 4     | 3     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 15    | 24-33      | 9              |
| 03:00      | 0     | 0     | 1     | 3     | 2     | 3     | 2     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 12    | 36-45      | 5              |
| 04:00      | 0     | 0     | 4     | 10    | 17    | 15    | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 48    | 31-40      | 32             |
| 05:00      | 1     | 0     | 8     | 29    | 57    | 18    | 5     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 118   | 26-35      | 86             |
| 06:00      | 9     | 1     | 35    | 88    | 117   | 35    | 4     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 289   | 26-35      | 205            |
| 07:00      | 31    | 14    | 50    | 164   | 173   | 45    | 6     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 483   | 26-35      | 337            |
| 08:00      | 30    | 15    | 78    | 212   | 145   | 28    | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 508   | 26-35      | 357            |
| 09:00      | 36    | 15    | 82    | 158   | 117   | 24    | 5     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 437   | 26-35      | 275            |
| 10:00      | 58    | 32    | 128   | 215   | 81    | 17    | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 532   | 21-30      | 343            |
| 11:00      | 110   | 52    | 143   | 211   | 86    | 7     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 609   | 21-30      | 354            |
| 12 PM      | 122   | 70    | 140   | 169   | 81    | 7     | 0     | 0     | 1     | 0    | 0    | 0    | 0    | 0    | 590   | 21-30      | 309            |
| 13:00      | 100   | 51    | 199   | 221   | 62    | 8     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 641   | 21-30      | 420            |
| 14:00      | 114   | 43    | 122   | 216   | 57    | 8     | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 561   | 21-30      | 338            |
| 15:00      | 150   | 53    | 165   | 140   | 49    | 4     | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 562   | 21-30      | 305            |
| 16:00      | 120   | 65    | 174   | 133   | 49    | 4     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 545   | 21-30      | 307            |
| 17:00      | 123   | 46    | 160   | 163   | 51    | 6     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 549   | 21-30      | 323            |
| 18:00      | 62    | 20    | 104   | 201   | 107   | 16    | 4     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 514   | 26-35      | 308            |
| 19:00      | 33    | 11    | 57    | 165   | 106   | 17    | 1     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 391   | 26-35      | 271            |
| 20:00      | 18    | 5     | 37    | 158   | 136   | 33    | 3     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 390   | 26-35      | 294            |
| 21:00      | 11    | 2     | 9     | 85    | 88    | 11    | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 206   | 26-35      | 173            |
| 22:00      | 4     | 0     | 5     | 41    | 56    | 23    | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 130   | 26-35      | 97             |
| 23:00      | 1     | 1     | 11    | 18    | 29    | 13    | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 75    | 26-35      | 47             |
| Total      | 1133  | 496   | 1717  | 2813  | 1685  | 351   | 38    | 2     | 1     | 0    | 0    | 0    | 0    | 0    | 8236  |            |                |
| Percent    | 13.8% | 6.0%  | 20.8% | 34.2% | 20.5% | 4.3%  | 0.5%  | 0.0%  | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |
| AM Peak    | 11:00 | 11:00 | 11:00 | 10:00 | 07:00 | 07:00 | 07:00 | 03:00 |       |      |      |      |      |      | 11:00 |            |                |
| Vol.       | 110   | 52    | 143   | 215   | 173   | 45    | 6     | 1     |       |      |      |      |      |      | 609   |            |                |
| PM Peak    | 15:00 | 12:00 | 13:00 | 13:00 | 20:00 | 20:00 | 18:00 | 19:00 | 12:00 |      |      |      |      |      | 13:00 |            |                |
| Vol.       | 150   | 70    | 199   | 221   | 136   | 33    | 4     | 1     | 1     |      |      |      |      |      | 641   |            |                |
| Total      | 1133  | 496   | 1717  | 2813  | 1685  | 351   | 38    | 2     | 1     | 0    | 0    | 0    | 0    | 0    | 8236  |            |                |
| Percent    | 13.8% | 6.0%  | 20.8% | 34.2% | 20.5% | 4.3%  | 0.5%  | 0.0%  | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |

15th Percentile : 16 MPH  
50th Percentile : 26 MPH  
85th Percentile : 32 MPH  
95th Percentile : 34 MPH

Stats  
10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 4530  
Percent in Pace : 55.0%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 25 MPH



# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

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Oregon City 2014  
Speed Traffic Survey

Site Code: 13008544  
Station ID: # 136  
Molalla Ave N of Gaffney Ln

NB

| Start Time | 15    | 16    | 21    | 26    | 31    | 36    | 41    | 46   | 51   | 56    | 61   | 66   | 71   | 76    | Total | Pace Speed | Number in Pace |
|------------|-------|-------|-------|-------|-------|-------|-------|------|------|-------|------|------|------|-------|-------|------------|----------------|
| 11/20/14   | 0     | 0     | 1     | 8     | 9     | 2     | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 20    | 26-35      | 17             |
| 01:00      | 0     | 0     | 2     | 6     | 4     | 2     | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 14    | 26-35      | 10             |
| 02:00      | 0     | 0     | 0     | 1     | 7     | 1     | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 9     | 27-36      | 8              |
| 03:00      | 0     | 0     | 0     | 4     | 1     | 4     | 1     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 10    | 33-42      | 5              |
| 04:00      | 0     | 0     | 2     | 8     | 15    | 10    | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 35    | 30-39      | 25             |
| 05:00      | 2     | 3     | 3     | 26    | 26    | 8     | 1     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 69    | 26-35      | 52             |
| 06:00      | 12    | 14    | 37    | 77    | 51    | 14    | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 205   | 26-35      | 128            |
| 07:00      | 31    | 34    | 94    | 134   | 78    | 20    | 1     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 392   | 21-30      | 228            |
| 08:00      | 51    | 22    | 106   | 122   | 95    | 12    | 1     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 409   | 21-30      | 228            |
| 09:00      | 53    | 41    | 105   | 144   | 50    | 9     | 1     | 0    | 0    | 1     | 0    | 0    | 0    | 0     | 404   | 21-30      | 249            |
| 10:00      | 70    | 55    | 106   | 173   | 56    | 5     | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 465   | 21-30      | 279            |
| 11:00      | 88    | 48    | 130   | 159   | 73    | 9     | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 507   | 21-30      | 289            |
| 12 PM      | 108   | 64    | 134   | 141   | 43    | 3     | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 493   | 21-30      | 275            |
| 13:00      | 85    | 60    | 179   | 150   | 37    | 6     | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 517   | 21-30      | 329            |
| 14:00      | 88    | 41    | 159   | 170   | 42    | 6     | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 506   | 21-30      | 329            |
| 15:00      | 103   | 75    | 150   | 159   | 40    | 1     | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 528   | 21-30      | 309            |
| 16:00      | 96    | 55    | 126   | 147   | 53    | 10    | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 487   | 21-30      | 273            |
| 17:00      | 95    | 41    | 118   | 157   | 63    | 8     | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 1     | 483   | 21-30      | 275            |
| 18:00      | 49    | 40    | 96    | 163   | 62    | 9     | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 419   | 21-30      | 259            |
| 19:00      | 27    | 24    | 70    | 143   | 69    | 12    | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 345   | 21-30      | 213            |
| 20:00      | 12    | 16    | 65    | 149   | 87    | 15    | 2     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 346   | 26-35      | 236            |
| 21:00      | 10    | 5     | 31    | 85    | 55    | 8     | 0     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 194   | 26-35      | 140            |
| 22:00      | 0     | 2     | 14    | 40    | 35    | 12    | 3     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 106   | 26-35      | 75             |
| 23:00      | 0     | 1     | 13    | 26    | 24    | 8     | 1     | 0    | 0    | 0     | 0    | 0    | 0    | 0     | 73    | 26-35      | 50             |
| Total      | 980   | 641   | 1741  | 2392  | 1075  | 194   | 11    | 0    | 0    | 1     | 0    | 0    | 0    | 1     | 7036  |            |                |
| Percent    | 13.9% | 9.1%  | 24.7% | 34.0% | 15.3% | 2.8%  | 0.2%  | 0.0% | 0.0% | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0%  |       |            |                |
| AM Peak    | 11:00 | 10:00 | 11:00 | 10:00 | 08:00 | 07:00 | 03:00 |      |      | 09:00 |      |      |      |       | 11:00 |            |                |
| Vol.       | 88    | 55    | 130   | 173   | 95    | 20    | 1     |      |      | 1     |      |      |      |       | 507   |            |                |
| PM Peak    | 12:00 | 15:00 | 13:00 | 14:00 | 20:00 | 20:00 | 22:00 |      |      |       |      |      |      | 17:00 | 15:00 |            |                |
| Vol.       | 108   | 75    | 179   | 170   | 87    | 15    | 3     |      |      |       |      |      |      | 1     | 528   |            |                |
| Total      | 980   | 641   | 1741  | 2392  | 1075  | 194   | 11    | 0    | 0    | 1     | 0    | 0    | 0    | 1     | 7036  |            |                |
| Percent    | 13.9% | 9.1%  | 24.7% | 34.0% | 15.3% | 2.8%  | 0.2%  | 0.0% | 0.0% | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0%  |       |            |                |

15th Percentile : 15 MPH  
50th Percentile : 25 MPH  
85th Percentile : 31 MPH  
95th Percentile : 34 MPH

Stats  
10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 4133  
Percent in Pace : 58.7%  
Number of Vehicles > 55 MPH : 2  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 24 MPH

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008544  
Station ID: # 136  
Molalla Ave N of Gaffney Ln

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 | Pace<br>Speed | Number<br>in Pace |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|---------------|-------------------|
| 11/20/14   | 0       | 1        | 1        | 0        | 11       | 6        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 22    | 31-40         | 17                |
| 01:00      | 0       | 0        | 0        | 1        | 7        | 12       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 20    | 31-40         | 19                |
| 02:00      | 0       | 0        | 0        | 1        | 5        | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 11    | 31-40         | 9                 |
| 03:00      | 0       | 0        | 1        | 2        | 13       | 6        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 25    | 31-40         | 19                |
| 04:00      | 1       | 0        | 1        | 3        | 5        | 3        | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 15    | 26-35         | 8                 |
| 05:00      | 1       | 0        | 4        | 11       | 27       | 7        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 51    | 26-35         | 38                |
| 06:00      | 7       | 2        | 17       | 28       | 49       | 37       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 143   | 31-40         | 86                |
| 07:00      | 23      | 7        | 27       | 103      | 106      | 37       | 9        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 313   | 26-35         | 209               |
| 08:00      | 28      | 22       | 55       | 99       | 101      | 37       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 346   | 26-35         | 200               |
| 09:00      | 36      | 15       | 51       | 141      | 122      | 33       | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 404   | 26-35         | 263               |
| 10:00      | 55      | 31       | 64       | 160      | 110      | 23       | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 448   | 26-35         | 270               |
| 11:00      | 86      | 37       | 92       | 170      | 98       | 17       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 504   | 26-35         | 268               |
| 12 PM      | 105     | 60       | 82       | 163      | 92       | 18       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 520   | 26-35         | 255               |
| 13:00      | 80      | 25       | 80       | 188      | 118      | 41       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 533   | 26-35         | 306               |
| 14:00      | 107     | 45       | 101      | 184      | 98       | 27       | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 565   | 21-30         | 285               |
| 15:00      | 95      | 33       | 110      | 177      | 115      | 23       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 554   | 26-35         | 292               |
| 16:00      | 106     | 60       | 109      | 147      | 123      | 20       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 567   | 26-35         | 270               |
| 17:00      | 65      | 34       | 101      | 216      | 157      | 36       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 613   | 26-35         | 373               |
| 18:00      | 65      | 34       | 88       | 160      | 160      | 37       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 546   | 26-35         | 320               |
| 19:00      | 43      | 20       | 72       | 158      | 116      | 46       | 7        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 462   | 26-35         | 274               |
| 20:00      | 17      | 6        | 24       | 72       | 107      | 32       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 262   | 26-35         | 179               |
| 21:00      | 4       | 3        | 15       | 40       | 76       | 25       | 3        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 167   | 26-35         | 116               |
| 22:00      | 1       | 0        | 5        | 33       | 50       | 21       | 9        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 119   | 26-35         | 83                |
| 23:00      | 2       | 0        | 3        | 8        | 35       | 16       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 66    | 31-40         | 51                |
| Total      | 927     | 435      | 1103     | 2265     | 1901     | 564      | 76       | 5        | 0        | 0        | 0        | 0        | 0        | 0         | 7276  |               |                   |
| Percent    | 12.7%   | 6.0%     | 15.2%    | 31.1%    | 26.1%    | 7.8%     | 1.0%     | 0.1%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |
| AM Peak    | 11:00   | 11:00    | 11:00    | 11:00    | 09:00    | 06:00    | 07:00    | 04:00    |          |          |          |          |          |           | 11:00 |               |                   |
| Vol.       | 86      | 37       | 92       | 170      | 122      | 37       | 9        | 1        |          |          |          |          |          |           | 504   |               |                   |
| PM Peak    | 14:00   | 12:00    | 15:00    | 17:00    | 18:00    | 19:00    | 22:00    | 14:00    |          |          |          |          |          |           | 17:00 |               |                   |
| Vol.       | 107     | 60       | 110      | 216      | 160      | 46       | 9        | 1        |          |          |          |          |          |           | 613   |               |                   |
| Total      | 927     | 435      | 1103     | 2265     | 1901     | 564      | 76       | 5        | 0        | 0        | 0        | 0        | 0        | 0         | 7276  |               |                   |
| Percent    | 12.7%   | 6.0%     | 15.2%    | 31.1%    | 26.1%    | 7.8%     | 1.0%     | 0.1%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |

15th Percentile : 16 MPH  
50th Percentile : 27 MPH  
85th Percentile : 33 MPH  
95th Percentile : 37 MPH

Stats  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 4166  
Percent in Pace : 57.3%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 26 MPH

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

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Oregon City 2014  
Speed Traffic Survey

Site Code: 13008545  
Station ID: # 137  
Molalla Ave N of Fir St

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 | Pace<br>Speed | Number<br>in Pace |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|---------------|-------------------|
| 11/20/14   | 0       | 0        | 1        | 0        | 8        | 9        | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 21    | 31-40         | 17                |
| 01:00      | 0       | 0        | 0        | 1        | 4        | 10       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 17    | 31-40         | 14                |
| 02:00      | 0       | 0        | 0        | 1        | 6        | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 12    | 31-40         | 11                |
| 03:00      | 0       | 1        | 2        | 3        | 9        | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 20    | 29-38         | 13                |
| 04:00      | 0       | 1        | 5        | 3        | 7        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 17    | 25-34         | 10                |
| 05:00      | 4       | 3        | 11       | 7        | 15       | 9        | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 53    | 30-39         | 24                |
| 06:00      | 9       | 10       | 20       | 14       | 38       | 31       | 8        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 131   | 31-40         | 69                |
| 07:00      | 24      | 14       | 29       | 52       | 105      | 57       | 11       | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 294   | 31-40         | 162               |
| 08:00      | 31      | 24       | 27       | 80       | 125      | 49       | 9        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 345   | 26-35         | 205               |
| 09:00      | 30      | 13       | 36       | 98       | 148      | 41       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 369   | 26-35         | 246               |
| 10:00      | 48      | 30       | 37       | 134      | 113      | 38       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 404   | 26-35         | 247               |
| 11:00      | 76      | 46       | 76       | 172      | 117      | 26       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 515   | 26-35         | 289               |
| 12 PM      | 85      | 45       | 90       | 201      | 119      | 19       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 561   | 26-35         | 320               |
| 13:00      | 55      | 32       | 71       | 195      | 144      | 25       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 522   | 26-35         | 339               |
| 14:00      | 72      | 27       | 79       | 223      | 136      | 23       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 560   | 26-35         | 359               |
| 15:00      | 65      | 21       | 72       | 227      | 164      | 28       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 577   | 26-35         | 391               |
| 16:00      | 74      | 31       | 86       | 217      | 167      | 21       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 598   | 26-35         | 384               |
| 17:00      | 66      | 26       | 71       | 228      | 225      | 32       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 650   | 26-35         | 453               |
| 18:00      | 44      | 23       | 59       | 174      | 199      | 29       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 529   | 26-35         | 373               |
| 19:00      | 42      | 24       | 61       | 144      | 178      | 32       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 483   | 26-35         | 322               |
| 20:00      | 10      | 7        | 18       | 57       | 123      | 23       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 241   | 26-35         | 180               |
| 21:00      | 6       | 7        | 14       | 40       | 78       | 28       | 3        | 0        | 1        | 0        | 0        | 0        | 0        | 0         | 177   | 26-35         | 118               |
| 22:00      | 2       | 6        | 2        | 16       | 52       | 30       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 111   | 31-40         | 82                |
| 23:00      | 1       | 2        | 5        | 11       | 28       | 15       | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 65    | 31-40         | 43                |
| Total      | 744     | 393      | 872      | 2298     | 2308     | 585      | 67       | 4        | 1        | 0        | 0        | 0        | 0        | 0         | 7272  |               |                   |
| Percent    | 10.2%   | 5.4%     | 12.0%    | 31.6%    | 31.7%    | 8.0%     | 0.9%     | 0.1%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |
| AM Peak    | 11:00   | 11:00    | 11:00    | 11:00    | 09:00    | 07:00    | 07:00    | 07:00    |          |          |          |          |          |           | 11:00 |               |                   |
| Vol.       | 76      | 46       | 76       | 172      | 148      | 57       | 11       | 2        |          |          |          |          |          |           | 515   |               |                   |
| PM Peak    | 12:00   | 12:00    | 12:00    | 17:00    | 17:00    | 17:00    | 20:00    | 21:00    |          |          |          |          |          |           | 17:00 |               |                   |
| Vol.       | 85      | 45       | 90       | 228      | 225      | 32       | 3        | 1        |          |          |          |          |          |           | 650   |               |                   |
| Total      | 744     | 393      | 872      | 2298     | 2308     | 585      | 67       | 4        | 1        | 0        | 0        | 0        | 0        | 0         | 7272  |               |                   |
| Percent    | 10.2%   | 5.4%     | 12.0%    | 31.6%    | 31.7%    | 8.0%     | 0.9%     | 0.1%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |

15th Percentile : 19 MPH  
50th Percentile : 28 MPH  
85th Percentile : 34 MPH  
95th Percentile : 37 MPH

Stats  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 4606  
Percent in Pace : 63.3%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 27 MPH

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

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Oregon City 2014  
Speed Traffic Survey

Site Code: 13008545  
Station ID: # 137  
Molalla Ave N of Fir St

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 | Pace<br>Speed | Number<br>in Pace |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|---------------|-------------------|
| 11/20/14   | 0       | 4        | 0        | 3        | 8        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 16    | 26-35         | 11                |
| 01:00      | 0       | 0        | 2        | 4        | 5        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 13    | 26-35         | 9                 |
| 02:00      | 0       | 0        | 2        | 4        | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 9     | 26-35         | 6                 |
| 03:00      | 1       | 1        | 2        | 1        | 4        | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 13    | 31-40         | 8                 |
| 04:00      | 2       | 2        | 0        | 4        | 14       | 13       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 35    | 31-40         | 27                |
| 05:00      | 1       | 2        | 4        | 14       | 42       | 10       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 75    | 26-35         | 56                |
| 06:00      | 8       | 7        | 25       | 50       | 87       | 28       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 207   | 26-35         | 137               |
| 07:00      | 25      | 19       | 55       | 134      | 135      | 29       | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 399   | 26-35         | 269               |
| 08:00      | 27      | 19       | 68       | 184      | 113      | 9        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 422   | 26-35         | 297               |
| 09:00      | 31      | 35       | 84       | 172      | 95       | 11       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 429   | 26-35         | 267               |
| 10:00      | 77      | 61       | 109      | 187      | 62       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 501   | 21-30         | 296               |
| 11:00      | 84      | 75       | 160      | 174      | 54       | 5        | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 553   | 21-30         | 334               |
| 12 PM      | 143     | 92       | 152      | 150      | 48       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 586   | 21-30         | 302               |
| 13:00      | 96      | 81       | 135      | 164      | 72       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 1         | 550   | 21-30         | 299               |
| 14:00      | 131     | 79       | 149      | 145      | 44       | 13       | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 561   | 21-30         | 294               |
| 15:00      | 125     | 100      | 142      | 136      | 45       | 3        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 552   | 21-30         | 278               |
| 16:00      | 116     | 78       | 142      | 144      | 65       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 547   | 21-30         | 286               |
| 17:00      | 89      | 67       | 112      | 185      | 72       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 529   | 21-30         | 297               |
| 18:00      | 45      | 42       | 86       | 143      | 78       | 8        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 403   | 21-30         | 229               |
| 19:00      | 42      | 32       | 47       | 131      | 82       | 4        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 338   | 26-35         | 213               |
| 20:00      | 13      | 16       | 61       | 154      | 76       | 13       | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 335   | 26-35         | 230               |
| 21:00      | 10      | 9        | 16       | 64       | 51       | 13       | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 164   | 26-35         | 115               |
| 22:00      | 2       | 1        | 6        | 25       | 34       | 12       | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 82    | 26-35         | 59                |
| 23:00      | 3       | 7        | 6        | 17       | 18       | 8        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 60    | 26-35         | 35                |
| Total      | 1071    | 829      | 1565     | 2389     | 1306     | 200      | 15       | 3        | 0        | 0        | 0        | 0        | 0        | 1         | 7379  |               |                   |
| Percent    | 14.5%   | 11.2%    | 21.2%    | 32.4%    | 17.7%    | 2.7%     | 0.2%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |
| AM Peak    | 11:00   | 11:00    | 11:00    | 10:00    | 07:00    | 07:00    | 05:00    | 07:00    |          |          |          |          |          |           | 11:00 |               |                   |
| Vol.       | 84      | 75       | 160      | 187      | 135      | 29       | 2        | 1        |          |          |          |          |          |           | 553   |               |                   |
| PM Peak    | 12:00   | 15:00    | 12:00    | 17:00    | 19:00    | 14:00    | 20:00    | 22:00    |          |          |          |          |          | 13:00     | 12:00 |               |                   |
| Vol.       | 143     | 100      | 152      | 185      | 82       | 13       | 2        | 1        |          |          |          |          |          | 1         | 586   |               |                   |
| Total      | 1071    | 829      | 1565     | 2389     | 1306     | 200      | 15       | 3        | 0        | 0        | 0        | 0        | 0        | 1         | 7379  |               |                   |
| Percent    | 14.5%   | 11.2%    | 21.2%    | 32.4%    | 17.7%    | 2.7%     | 0.2%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |

15th Percentile : 15 MPH  
50th Percentile : 25 MPH  
85th Percentile : 31 MPH  
95th Percentile : 34 MPH

Stats  
10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 3954  
Percent in Pace : 53.6%  
Number of Vehicles > 55 MPH : 1  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 24 MPH

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008546  
Station ID: # 138  
Molalla Ave At Hwy 213

NB

| Start Time | 1     | 16    | 21    | 26    | 31    | 36    | 41    | 46    | 51    | 56   | 61   | 66   | 71   | 76   | Total | Pace Speed | Number in Pace |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|-------|------------|----------------|
| 10/23/14   | 2     | 0     | 2     | 4     | 8     | 3     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 19    | 26-35      | 12             |
| 01:00      | 0     | 0     | 1     | 1     | 5     | 3     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 10    | 30-39      | 8              |
| 02:00      | 0     | 0     | 0     | 0     | 4     | 0     | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 4     | 26-35      | 4              |
| 03:00      | 0     | 0     | 1     | 2     | 5     | 5     | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 15    | 31-40      | 10             |
| 04:00      | 0     | 1     | 0     | 9     | 21    | 11    | 2     | 2     | 0     | 0    | 0    | 0    | 0    | 0    | 46    | 30-39      | 32             |
| 05:00      | 0     | 1     | 3     | 24    | 37    | 10    | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 77    | 26-35      | 61             |
| 06:00      | 2     | 0     | 20    | 58    | 87    | 24    | 3     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 194   | 26-35      | 145            |
| 07:00      | 15    | 4     | 42    | 116   | 129   | 22    | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 330   | 26-35      | 245            |
| 08:00      | 21    | 9     | 58    | 134   | 150   | 28    | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 400   | 26-35      | 284            |
| 09:00      | 23    | 5     | 71    | 187   | 137   | 23    | 4     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 451   | 26-35      | 324            |
| 10:00      | 33    | 8     | 61    | 200   | 158   | 18    | 2     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 480   | 26-35      | 358            |
| 11:00      | 41    | 20    | 84    | 240   | 166   | 25    | 1     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 578   | 26-35      | 406            |
| 12 PM      | 57    | 24    | 126   | 203   | 157   | 24    | 0     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 592   | 26-35      | 360            |
| 13:00      | 43    | 7     | 96    | 190   | 157   | 27    | 3     | 0     | 1     | 0    | 0    | 0    | 0    | 0    | 524   | 26-35      | 347            |
| 14:00      | 52    | 11    | 89    | 239   | 167   | 17    | 0     | 1     | 1     | 0    | 0    | 0    | 0    | 0    | 577   | 26-35      | 406            |
| 15:00      | 34    | 10    | 101   | 227   | 173   | 24    | 2     | 0     | 1     | 0    | 0    | 0    | 0    | 0    | 572   | 26-35      | 400            |
| 16:00      | 55    | 10    | 75    | 202   | 204   | 26    | 3     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 575   | 26-35      | 406            |
| 17:00      | 46    | 15    | 74    | 179   | 176   | 33    | 4     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 527   | 26-35      | 355            |
| 18:00      | 39    | 10    | 83    | 145   | 110   | 39    | 1     | 2     | 0     | 0    | 0    | 0    | 0    | 0    | 429   | 26-35      | 255            |
| 19:00      | 41    | 41    | 158   | 184   | 100   | 11    | 0     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 535   | 21-30      | 342            |
| 20:00      | 7     | 3     | 42    | 70    | 95    | 16    | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 234   | 26-35      | 165            |
| 21:00      | 6     | 3     | 16    | 52    | 56    | 19    | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 153   | 26-35      | 108            |
| 22:00      | 1     | 4     | 3     | 16    | 31    | 7     | 2     | 1     | 0     | 0    | 0    | 0    | 0    | 0    | 65    | 26-35      | 47             |
| 23:00      | 1     | 0     | 2     | 16    | 12    | 8     | 1     | 0     | 0     | 0    | 0    | 0    | 0    | 0    | 40    | 26-35      | 28             |
| Total      | 519   | 186   | 1208  | 2698  | 2345  | 423   | 36    | 9     | 3     | 0    | 0    | 0    | 0    | 0    | 7427  |            |                |
| Percent    | 7.0%  | 2.5%  | 16.3% | 36.3% | 31.6% | 5.7%  | 0.5%  | 0.1%  | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |
| AM Peak    | 11:00 | 11:00 | 11:00 | 11:00 | 11:00 | 08:00 | 09:00 | 04:00 |       |      |      |      |      |      | 11:00 |            |                |
| Vol.       | 41    | 20    | 84    | 240   | 166   | 28    | 4     | 2     |       |      |      |      |      |      | 578   |            |                |
| PM Peak    | 12:00 | 19:00 | 19:00 | 14:00 | 16:00 | 18:00 | 17:00 | 18:00 | 13:00 |      |      |      |      |      | 12:00 |            |                |
| Vol.       | 57    | 41    | 158   | 239   | 204   | 39    | 4     | 2     | 1     |      |      |      |      |      | 592   |            |                |
| Total      | 519   | 186   | 1208  | 2698  | 2345  | 423   | 36    | 9     | 3     | 0    | 0    | 0    | 0    | 0    | 7427  |            |                |
| Percent    | 7.0%  | 2.5%  | 16.3% | 36.3% | 31.6% | 5.7%  | 0.5%  | 0.1%  | 0.0%  | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |       |            |                |

15th Percentile : 21 MPH  
50th Percentile : 28 MPH  
85th Percentile : 33 MPH  
95th Percentile : 36 MPH

Stats  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 5043  
Percent in Pace : 67.9%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 28 MPH

# Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223

[www.qualitycounts.net](http://www.qualitycounts.net)

Oregon City 2014  
Speed Traffic Survey

Site Code: 13008546  
Station ID: # 138  
Molalla Ave At Hwy 213

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 | Pace<br>Speed | Number<br>in Pace |  |  |
|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-------|---------------|-------------------|--|--|
| 10/23/14   | 0       | 1        | 1        | 7        | 16       | 8        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 36    | 31-40         | 24                |  |  |
| 01:00      | 0       | 0        | 0        | 2        | 4        | 8        | 1        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 16    | 31-40         | 12                |  |  |
| 02:00      | 0       | 0        | 0        | 0        | 2        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 5     | 31-40         | 5                 |  |  |
| 03:00      | 0       | 0        | 0        | 2        | 6        | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 14    | 31-40         | 12                |  |  |
| 04:00      | 0       | 0        | 2        | 4        | 7        | 4        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 18    | 26-35         | 11                |  |  |
| 05:00      | 1       | 0        | 3        | 8        | 27       | 11       | 3        | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 55    | 31-40         | 38                |  |  |
| 06:00      | 2       | 0        | 1        | 16       | 39       | 33       | 5        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 97    | 31-40         | 72                |  |  |
| 07:00      | 11      | 1        | 7        | 45       | 121      | 71       | 10       | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 267   | 31-40         | 192               |  |  |
| 08:00      | 20      | 1        | 21       | 54       | 156      | 69       | 16       | 0        | 0        | 1        | 0        | 0        | 0        | 0         | 338   | 31-40         | 225               |  |  |
| 09:00      | 19      | 1        | 12       | 48       | 168      | 88       | 13       | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 349   | 31-40         | 256               |  |  |
| 10:00      | 31      | 5        | 20       | 62       | 162      | 82       | 3        | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 367   | 31-40         | 244               |  |  |
| 11:00      | 40      | 5        | 25       | 84       | 179      | 78       | 8        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 420   | 26-35         | 263               |  |  |
| 12 PM      | 54      | 8        | 44       | 105      | 232      | 109      | 5        | 2        | 0        | 0        | 0        | 0        | 0        | 0         | 559   | 31-40         | 341               |  |  |
| 13:00      | 42      | 8        | 26       | 78       | 224      | 109      | 11       | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 498   | 31-40         | 333               |  |  |
| 14:00      | 42      | 1        | 27       | 100      | 291      | 113      | 14       | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 588   | 31-40         | 404               |  |  |
| 15:00      | 57      | 13       | 45       | 93       | 265      | 98       | 8        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 579   | 31-40         | 363               |  |  |
| 16:00      | 53      | 9        | 33       | 102      | 274      | 110      | 9        | 0        | 1        | 0        | 0        | 0        | 0        | 0         | 591   | 31-40         | 384               |  |  |
| 17:00      | 53      | 9        | 29       | 106      | 297      | 118      | 8        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 621   | 31-40         | 415               |  |  |
| 18:00      | 37      | 9        | 39       | 108      | 259      | 93       | 10       | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 555   | 26-35         | 367               |  |  |
| 19:00      | 27      | 9        | 25       | 78       | 187      | 60       | 8        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 394   | 26-35         | 265               |  |  |
| 20:00      | 9       | 0        | 28       | 95       | 187      | 62       | 6        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 387   | 26-35         | 282               |  |  |
| 21:00      | 8       | 1        | 12       | 53       | 112      | 60       | 5        | 0        | 0        | 0        | 0        | 0        | 0        | 0         | 251   | 31-40         | 172               |  |  |
| 22:00      | 1       | 1        | 5        | 20       | 66       | 42       | 14       | 1        | 1        | 0        | 0        | 0        | 0        | 0         | 151   | 31-40         | 108               |  |  |
| 23:00      | 1       | 0        | 2        | 11       | 28       | 17       | 2        | 1        | 0        | 0        | 0        | 0        | 0        | 0         | 62    | 31-40         | 45                |  |  |
| Total      | 508     | 82       | 407      | 1281     | 3309     | 1452     | 163      | 13       | 2        | 1        | 0        | 0        | 0        | 0         | 7218  |               |                   |  |  |
| Percent    | 7.0%    | 1.1%     | 5.6%     | 17.7%    | 45.8%    | 20.1%    | 2.3%     | 0.2%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |  |  |
| AM Peak    | 11:00   | 10:00    | 11:00    | 11:00    | 11:00    | 09:00    | 08:00    | 05:00    | 08:00    |          |          |          |          |           |       | 11:00         |                   |  |  |
| Vol.       | 40      | 5        | 25       | 84       | 179      | 88       | 16       | 2        | 1        |          |          |          |          |           |       | 420           |                   |  |  |
| PM Peak    | 15:00   | 15:00    | 15:00    | 18:00    | 17:00    | 17:00    | 14:00    | 12:00    | 16:00    |          |          |          |          |           |       |               | 17:00             |  |  |
| Vol.       | 57      | 13       | 45       | 108      | 297      | 118      | 14       | 2        | 1        |          |          |          |          |           |       |               | 621               |  |  |
| Total      | 508     | 82       | 407      | 1281     | 3309     | 1452     | 163      | 13       | 2        | 1        | 0        | 0        | 0        | 0         | 7218  |               |                   |  |  |
| Percent    | 7.0%    | 1.1%     | 5.6%     | 17.7%    | 45.8%    | 20.1%    | 2.3%     | 0.2%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%     | 0.0%      |       |               |                   |  |  |

15th Percentile : 25 MPH  
50th Percentile : 32 MPH  
85th Percentile : 36 MPH  
95th Percentile : 39 MPH

Stats  
10 MPH Pace Speed : 31-40 MPH  
Number in Pace : 4761  
Percent in Pace : 66.0%  
Number of Vehicles > 55 MPH : 1  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 31 MPH