

# Quality Counts, LLC

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

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

Page 1

Oregon City 2014  
Class Traffic Survey

Site Code: 13008701  
Station ID: # 1  
S 2nd Ave Between Hwy 99E  
and Tumwater Dr

WB

| Start Time  | Bikes | Cars & Trailers | 2 Axle Long | Buses | 2 Axle 6 Tire | 3 Axle Single | 4 Axle Single | <5 Axl Double | 5 Axle Double | >6 Axl Double | <6 Axl Multi | 6 Axle Multi | >6 Axl Multi | Not Classed | Total |
|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------------|-------|
| 11/06/14    | 0     | 8               | 1           | 1     | 0             | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 0           | 10    |
| 01:00       | 0     | 3               | 1           | 0     | 1             | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 0           | 5     |
| 02:00       | 0     | 8               | 4           | 0     | 1             | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 0           | 13    |
| 03:00       | 0     | 23              | 7           | 0     | 0             | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 1           | 31    |
| 04:00       | 0     | 77              | 19          | 1     | 8             | 0             | 0             | 2             | 0             | 0             | 0            | 0            | 0            | 1           | 108   |
| 05:00       | 0     | 196             | 75          | 3     | 20            | 0             | 0             | 1             | 0             | 0             | 0            | 0            | 0            | 5           | 300   |
| 06:00       | 4     | 438             | 115         | 2     | 41            | 0             | 0             | 9             | 0             | 0             | 0            | 0            | 0            | 56          | 665   |
| 07:00       | 8     | 430             | 70          | 2     | 14            | 5             | 0             | 6             | 0             | 2             | 1            | 0            | 0            | 119         | 657   |
| 08:00       | 5     | 282             | 64          | 2     | 16            | 5             | 1             | 1             | 0             | 0             | 0            | 0            | 0            | 67          | 443   |
| 09:00       | 3     | 233             | 60          | 1     | 13            | 1             | 0             | 4             | 0             | 0             | 0            | 0            | 0            | 45          | 360   |
| 10:00       | 1     | 210             | 53          | 3     | 17            | 0             | 1             | 4             | 0             | 0             | 0            | 0            | 0            | 17          | 306   |
| 11:00       | 2     | 176             | 51          | 3     | 21            | 3             | 0             | 5             | 0             | 0             | 2            | 0            | 0            | 28          | 291   |
| 12 PM       | 2     | 200             | 49          | 4     | 12            | 3             | 0             | 2             | 0             | 0             | 0            | 0            | 0            | 20          | 292   |
| 13:00       | 1     | 172             | 41          | 2     | 16            | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 31          | 263   |
| 14:00       | 1     | 176             | 43          | 3     | 7             | 1             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 25          | 256   |
| 15:00       | 4     | 177             | 54          | 3     | 10            | 1             | 0             | 2             | 0             | 0             | 0            | 0            | 0            | 37          | 288   |
| 16:00       | 5     | 187             | 39          | 3     | 12            | 1             | 0             | 5             | 0             | 0             | 0            | 0            | 0            | 63          | 315   |
| 17:00       | 7     | 175             | 38          | 2     | 12            | 3             | 0             | 3             | 0             | 0             | 0            | 0            | 0            | 120         | 360   |
| 18:00       | 4     | 159             | 40          | 1     | 14            | 1             | 0             | 1             | 0             | 0             | 0            | 0            | 0            | 36          | 256   |
| 19:00       | 2     | 101             | 33          | 2     | 6             | 0             | 0             | 1             | 0             | 0             | 0            | 0            | 0            | 19          | 164   |
| 20:00       | 0     | 100             | 15          | 1     | 7             | 1             | 0             | 1             | 0             | 0             | 0            | 0            | 0            | 7           | 132   |
| 21:00       | 0     | 97              | 15          | 2     | 6             | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 2           | 122   |
| 22:00       | 0     | 74              | 9           | 1     | 2             | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 2           | 88    |
| 23:00       | 0     | 43              | 6           | 1     | 3             | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 1           | 54    |
| Total       | 49    | 3745            | 902         | 43    | 259           | 25            | 2             | 47            | 0             | 2             | 3            | 0            | 0            | 702         | 5779  |
| Percent     | 0.8%  | 64.8%           | 15.6%       | 0.7%  | 4.5%          | 0.4%          | 0.0%          | 0.8%          | 0.0%          | 0.0%          | 0.1%         | 0.0%         | 0.0%         | 12.1%       |       |
| AM Peak     | 07:00 | 06:00           | 06:00       | 05:00 | 06:00         | 07:00         | 08:00         | 06:00         |               | 07:00         | 11:00        |              |              | 07:00       |       |
| Vol.        | 8     | 438             | 115         | 3     | 41            | 5             | 1             | 9             |               | 2             | 2            |              |              | 119         |       |
| PM Peak     | 17:00 | 12:00           | 15:00       | 12:00 | 13:00         | 12:00         |               | 16:00         |               |               |              |              |              | 17:00       |       |
| Vol.        | 7     | 200             | 54          | 4     | 16            | 3             |               | 5             |               |               |              |              |              | 120         |       |
| Grand Total | 49    | 3745            | 902         | 43    | 259           | 25            | 2             | 47            | 0             | 2             | 3            | 0            | 0            | 702         | 5779  |
| Percent     | 0.8%  | 64.8%           | 15.6%       | 0.7%  | 4.5%          | 0.4%          | 0.0%          | 0.8%          | 0.0%          | 0.0%          | 0.1%         | 0.0%         | 0.0%         | 12.1%       |       |

# Quality Counts, LLC

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

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

Oregon City 2014  
Class Traffic Survey

Site Code: 13008701  
Station ID: # 1  
S 2nd Ave Between Hwy 99E  
and Tumwater Dr

EB

| Start Time  | Bikes | Cars & Trailers | 2 Axle Long | Buses | 2 Axle 6 Tire | 3 Axle Single | 4 Axle Single | <5 Axl Double | 5 Axle Double | >6 Axl Double | <6 Axl Multi | 6 Axle Multi | >6 Axl Multi | Not Classed | Total |
|-------------|-------|-----------------|-------------|-------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|-------------|-------|
| 11/06/14    | 1     | 26              | 8           | 1     | 1             | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 1           | 38    |
| 01:00       | 0     | 13              | 3           | 1     | 0             | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 0           | 17    |
| 02:00       | 0     | 5               | 4           | 0     | 0             | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 1           | 10    |
| 03:00       | 0     | 5               | 0           | 0     | 1             | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 0           | 6     |
| 04:00       | 1     | 5               | 2           | 0     | 1             | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 2           | 11    |
| 05:00       | 0     | 11              | 8           | 0     | 1             | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 2           | 22    |
| 06:00       | 0     | 50              | 6           | 0     | 6             | 0             | 0             | 1             | 0             | 0             | 0            | 0            | 0            | 31          | 94    |
| 07:00       | 5     | 70              | 17          | 1     | 10            | 2             | 0             | 2             | 0             | 0             | 1            | 0            | 0            | 80          | 188   |
| 08:00       | 1     | 119             | 19          | 3     | 15            | 2             | 0             | 2             | 0             | 0             | 0            | 0            | 0            | 55          | 216   |
| 09:00       | 6     | 112             | 29          | 2     | 16            | 0             | 0             | 2             | 0             | 0             | 0            | 0            | 0            | 26          | 193   |
| 10:00       | 1     | 126             | 30          | 3     | 10            | 1             | 0             | 2             | 0             | 0             | 0            | 0            | 0            | 16          | 189   |
| 11:00       | 2     | 145             | 42          | 4     | 13            | 2             | 0             | 2             | 0             | 0             | 0            | 0            | 0            | 13          | 223   |
| 12 PM       | 3     | 153             | 46          | 1     | 12            | 1             | 0             | 1             | 0             | 0             | 0            | 0            | 0            | 17          | 234   |
| 13:00       | 0     | 173             | 46          | 3     | 13            | 2             | 1             | 4             | 0             | 0             | 0            | 0            | 0            | 21          | 263   |
| 14:00       | 1     | 213             | 58          | 2     | 21            | 1             | 0             | 3             | 0             | 0             | 0            | 0            | 0            | 33          | 332   |
| 15:00       | 3     | 274             | 81          | 3     | 16            | 0             | 0             | 4             | 0             | 0             | 0            | 0            | 0            | 43          | 424   |
| 16:00       | 4     | 372             | 83          | 2     | 21            | 3             | 0             | 8             | 1             | 2             | 0            | 0            | 0            | 84          | 580   |
| 17:00       | 16    | 405             | 83          | 2     | 21            | 5             | 0             | 4             | 0             | 2             | 1            | 0            | 0            | 123         | 662   |
| 18:00       | 2     | 414             | 61          | 4     | 29            | 4             | 0             | 5             | 0             | 0             | 0            | 0            | 0            | 41          | 560   |
| 19:00       | 1     | 260             | 37          | 3     | 10            | 0             | 0             | 4             | 0             | 0             | 0            | 0            | 0            | 16          | 331   |
| 20:00       | 1     | 195             | 34          | 3     | 5             | 0             | 0             | 3             | 0             | 0             | 0            | 0            | 0            | 3           | 244   |
| 21:00       | 1     | 139             | 32          | 2     | 4             | 0             | 0             | 2             | 0             | 0             | 0            | 0            | 0            | 3           | 183   |
| 22:00       | 1     | 92              | 14          | 2     | 4             | 0             | 0             | 1             | 0             | 0             | 0            | 0            | 0            | 3           | 117   |
| 23:00       | 0     | 67              | 7           | 1     | 5             | 0             | 0             | 0             | 0             | 0             | 0            | 0            | 0            | 3           | 83    |
| Total       | 50    | 3444            | 750         | 43    | 235           | 23            | 1             | 50            | 1             | 4             | 2            | 0            | 0            | 617         | 5220  |
| Percent     | 1.0%  | 66.0%           | 14.4%       | 0.8%  | 4.5%          | 0.4%          | 0.0%          | 1.0%          | 0.0%          | 0.1%          | 0.0%         | 0.0%         | 0.0%         | 11.8%       |       |
| AM Peak     | 09:00 | 11:00           | 11:00       | 11:00 | 09:00         | 07:00         |               | 07:00         |               |               | 07:00        |              |              | 07:00       |       |
| Vol.        | 6     | 145             | 42          | 4     | 16            | 2             |               | 2             |               |               | 1            |              |              | 80          |       |
| PM Peak     | 17:00 | 18:00           | 16:00       | 18:00 | 18:00         | 17:00         | 13:00         | 16:00         | 16:00         | 16:00         | 17:00        |              |              | 17:00       |       |
| Vol.        | 16    | 414             | 83          | 4     | 29            | 5             | 1             | 8             | 1             | 2             | 1            |              |              | 123         |       |
| Grand Total | 50    | 3444            | 750         | 43    | 235           | 23            | 1             | 50            | 1             | 4             | 2            | 0            | 0            | 617         | 5220  |
| Percent     | 1.0%  | 66.0%           | 14.4%       | 0.8%  | 4.5%          | 0.4%          | 0.0%          | 1.0%          | 0.0%          | 0.1%          | 0.0%         | 0.0%         | 0.0%         | 11.8%       |       |