

Oregon City 2014  
Volume Traffic Survey

**Quality Counts, LLC**  
7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223  
[www.qualitycounts.net](http://www.qualitycounts.net)

Site Code: 13008753  
Station ID: # 53  
Clackamas River Dr Between Melinda St  
and Roundabout

| Start Time  | 04-Nov-14<br>Tue | SB        |           | Hour Totals |           | NB      |           | Hour Totals |           | Combined Totals |           |
|-------------|------------------|-----------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|             |                  | Morning   | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00       |                  | 2         | 73        |             |           | 6       | 45        |             |           |                 |           |
| 12:15       |                  | 1         | 60        |             |           | 1       | 64        |             |           |                 |           |
| 12:30       |                  | 1         | 86        |             |           | 8       | 57        |             |           |                 |           |
| 12:45       |                  | 1         | 42        | 5           | 261       | 5       | 51        | 20          | 217       | 25              | 478       |
| 01:00       |                  | 2         | 40        |             |           | 2       | 52        |             |           |                 |           |
| 01:15       |                  | 4         | 49        |             |           | 3       | 46        |             |           |                 |           |
| 01:30       |                  | 3         | 55        |             |           | 2       | 57        |             |           |                 |           |
| 01:45       |                  | 1         | 62        | 10          | 206       | 3       | 67        | 10          | 222       | 20              | 428       |
| 02:00       |                  | 1         | 68        |             |           | 4       | 61        |             |           |                 |           |
| 02:15       |                  | 1         | 54        |             |           | 2       | 60        |             |           |                 |           |
| 02:30       |                  | 1         | 54        |             |           | 1       | 62        |             |           |                 |           |
| 02:45       |                  | 1         | 50        | 4           | 226       | 3       | 62        | 10          | 245       | 14              | 471       |
| 03:00       |                  | 0         | 58        |             |           | 2       | 81        |             |           |                 |           |
| 03:15       |                  | 2         | 55        |             |           | 1       | 91        |             |           |                 |           |
| 03:30       |                  | 9         | 85        |             |           | 1       | 80        |             |           |                 |           |
| 03:45       |                  | 4         | 75        | 15          | 273       | 0       | 71        | 4           | 323       | 19              | 596       |
| 04:00       |                  | 2         | 70        |             |           | 2       | 82        |             |           |                 |           |
| 04:15       |                  | 2         | 52        |             |           | 1       | 84        |             |           |                 |           |
| 04:30       |                  | 11        | 65        |             |           | 4       | 101       |             |           |                 |           |
| 04:45       |                  | 16        | 72        | 31          | 259       | 4       | 88        | 11          | 355       | 42              | 614       |
| 05:00       |                  | 18        | 87        |             |           | 4       | 100       |             |           |                 |           |
| 05:15       |                  | 20        | 59        |             |           | 5       | 75        |             |           |                 |           |
| 05:30       |                  | 36        | 61        |             |           | 3       | 71        |             |           |                 |           |
| 05:45       |                  | 31        | 48        | 105         | 255       | 8       | 72        | 20          | 318       | 125             | 573       |
| 06:00       |                  | 50        | 45        |             |           | 14      | 66        |             |           |                 |           |
| 06:15       |                  | 73        | 27        |             |           | 22      | 67        |             |           |                 |           |
| 06:30       |                  | 81        | 31        |             |           | 21      | 62        |             |           |                 |           |
| 06:45       |                  | 95        | 40        | 299         | 143       | 44      | 43        | 101         | 238       | 400             | 381       |
| 07:00       |                  | 101       | 24        |             |           | 25      | 28        |             |           |                 |           |
| 07:15       |                  | 91        | 21        |             |           | 35      | 35        |             |           |                 |           |
| 07:30       |                  | 102       | 13        |             |           | 33      | 37        |             |           |                 |           |
| 07:45       |                  | 101       | 15        | 395         | 73        | 47      | 19        | 140         | 119       | 535             | 192       |
| 08:00       |                  | 95        | 10        |             |           | 56      | 24        |             |           |                 |           |
| 08:15       |                  | 82        | 14        |             |           | 57      | 26        |             |           |                 |           |
| 08:30       |                  | 84        | 10        |             |           | 47      | 22        |             |           |                 |           |
| 08:45       |                  | 91        | 9         | 352         | 43        | 69      | 34        | 229         | 106       | 581             | 149       |
| 09:00       |                  | 74        | 24        |             |           | 41      | 28        |             |           |                 |           |
| 09:15       |                  | 58        | 8         |             |           | 34      | 27        |             |           |                 |           |
| 09:30       |                  | 49        | 19        |             |           | 26      | 21        |             |           |                 |           |
| 09:45       |                  | 56        | 5         | 237         | 56        | 35      | 22        | 136         | 98        | 373             | 154       |
| 10:00       |                  | 40        | 6         |             |           | 40      | 22        |             |           |                 |           |
| 10:15       |                  | 46        | 7         |             |           | 39      | 8         |             |           |                 |           |
| 10:30       |                  | 63        | 6         |             |           | 39      | 7         |             |           |                 |           |
| 10:45       |                  | 51        | 4         | 200         | 23        | 31      | 10        | 149         | 47        | 349             | 70        |
| 11:00       |                  | 52        | 3         |             |           | 39      | 8         |             |           |                 |           |
| 11:15       |                  | 46        | 3         |             |           | 42      | 8         |             |           |                 |           |
| 11:30       |                  | 62        | 7         |             |           | 38      | 6         |             |           |                 |           |
| 11:45       |                  | 39        | 2         | 199         | 15        | 54      | 12        | 173         | 34        | 372             | 49        |
| Total       |                  | 1852      | 1833      |             |           | 1003    | 2322      |             |           | 2855            | 4155      |
| Percent     |                  | 50.3%     | 49.7%     |             |           | 30.2%   | 69.8%     |             |           | 40.7%           | 59.3%     |
| Grand Total |                  | 1852      | 1833      |             |           | 1003    | 2322      |             |           | 2855            | 4155      |
| Percent     |                  | 50.3%     | 49.7%     |             |           | 30.2%   | 69.8%     |             |           | 40.7%           | 59.3%     |
| ADT         |                  | ADT 7,010 |           | AADT 7,010  |           |         |           |             |           |                 |           |

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Volume Traffic Survey

**Quality Counts, LLC**  
7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223  
[www.qualitycounts.net](http://www.qualitycounts.net)

Site Code: 13008754  
Station ID: # 54  
Clackamas River Dr Between Roundabout  
and Stein Oil Driveway

| Start Time  | 06-Nov-14<br>Thu | SB        |           | Hour Totals |           | NB      |           | Hour Totals |           | Combined Totals |           |
|-------------|------------------|-----------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|             |                  | Morning   | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00       |                  | 2         | 102       |             |           | 1       | 27        |             |           |                 |           |
| 12:15       |                  | 2         | 84        |             |           | 0       | 32        |             |           |                 |           |
| 12:30       |                  | 2         | 90        |             |           | 2       | 23        |             |           |                 |           |
| 12:45       |                  | 1         | 91        | 7           | 367       | 0       | 28        | 3           | 110       | 10              | 477       |
| 01:00       |                  | 0         | 92        |             |           | 2       | 37        |             |           |                 |           |
| 01:15       |                  | 2         | 85        |             |           | 0       | 39        |             |           |                 |           |
| 01:30       |                  | 6         | 114       |             |           | 0       | 27        |             |           |                 |           |
| 01:45       |                  | 2         | 91        | 10          | 382       | 0       | 27        | 2           | 130       | 12              | 512       |
| 02:00       |                  | 2         | 90        |             |           | 0       | 21        |             |           |                 |           |
| 02:15       |                  | 3         | 90        |             |           | 2       | 27        |             |           |                 |           |
| 02:30       |                  | 1         | 74        |             |           | 0       | 24        |             |           |                 |           |
| 02:45       |                  | 4         | 75        | 10          | 329       | 1       | 38        | 3           | 110       | 13              | 439       |
| 03:00       |                  | 2         | 60        |             |           | 1       | 58        |             |           |                 |           |
| 03:15       |                  | 3         | 64        |             |           | 1       | 41        |             |           |                 |           |
| 03:30       |                  | 2         | 91        |             |           | 0       | 34        |             |           |                 |           |
| 03:45       |                  | 2         | 102       | 9           | 317       | 1       | 35        | 3           | 168       | 12              | 485       |
| 04:00       |                  | 2         | 92        |             |           | 0       | 46        |             |           |                 |           |
| 04:15       |                  | 9         | 86        |             |           | 1       | 29        |             |           |                 |           |
| 04:30       |                  | 18        | 102       |             |           | 2       | 26        |             |           |                 |           |
| 04:45       |                  | 15        | 92        | 44          | 372       | 3       | 33        | 6           | 134       | 50              | 506       |
| 05:00       |                  | 22        | 89        |             |           | 5       | 38        |             |           |                 |           |
| 05:15       |                  | 27        | 72        |             |           | 7       | 57        |             |           |                 |           |
| 05:30       |                  | 34        | 89        |             |           | 1       | 41        |             |           |                 |           |
| 05:45       |                  | 30        | 61        | 113         | 311       | 11      | 34        | 24          | 170       | 137             | 481       |
| 06:00       |                  | 41        | 59        |             |           | 19      | 33        |             |           |                 |           |
| 06:15       |                  | 67        | 40        |             |           | 13      | 26        |             |           |                 |           |
| 06:30       |                  | 85        | 47        |             |           | 11      | 15        |             |           |                 |           |
| 06:45       |                  | 68        | 43        | 261         | 189       | 23      | 23        | 66          | 97        | 327             | 286       |
| 07:00       |                  | 87        | 35        |             |           | 23      | 12        |             |           |                 |           |
| 07:15       |                  | 82        | 31        |             |           | 18      | 15        |             |           |                 |           |
| 07:30       |                  | 93        | 29        |             |           | 24      | 18        |             |           |                 |           |
| 07:45       |                  | 76        | 24        | 338         | 119       | 39      | 12        | 104         | 57        | 442             | 176       |
| 08:00       |                  | 112       | 26        |             |           | 46      | 10        |             |           |                 |           |
| 08:15       |                  | 70        | 22        |             |           | 29      | 14        |             |           |                 |           |
| 08:30       |                  | 97        | 17        |             |           | 32      | 7         |             |           |                 |           |
| 08:45       |                  | 92        | 16        | 371         | 81        | 39      | 6         | 146         | 37        | 517             | 118       |
| 09:00       |                  | 73        | 18        |             |           | 24      | 5         |             |           |                 |           |
| 09:15       |                  | 83        | 13        |             |           | 28      | 10        |             |           |                 |           |
| 09:30       |                  | 85        | 25        |             |           | 37      | 8         |             |           |                 |           |
| 09:45       |                  | 86        | 27        | 327         | 83        | 33      | 6         | 122         | 29        | 449             | 112       |
| 10:00       |                  | 93        | 9         |             |           | 31      | 6         |             |           |                 |           |
| 10:15       |                  | 91        | 8         |             |           | 36      | 3         |             |           |                 |           |
| 10:30       |                  | 85        | 9         |             |           | 27      | 3         |             |           |                 |           |
| 10:45       |                  | 72        | 12        | 341         | 38        | 34      | 6         | 128         | 18        | 469             | 56        |
| 11:00       |                  | 97        | 5         |             |           | 27      | 1         |             |           |                 |           |
| 11:15       |                  | 75        | 3         |             |           | 26      | 3         |             |           |                 |           |
| 11:30       |                  | 72        | 1         |             |           | 23      | 4         |             |           |                 |           |
| 11:45       |                  | 75        | 3         | 319         | 12        | 24      | 2         | 100         | 10        | 419             | 22        |
| Total       |                  | 2150      | 2600      |             |           | 707     | 1070      |             |           | 2857            | 3670      |
| Percent     |                  | 45.3%     | 54.7%     |             |           | 39.8%   | 60.2%     |             |           | 43.8%           | 56.2%     |
| Grand Total |                  | 2150      | 2600      |             |           | 707     | 1070      |             |           | 2857            | 3670      |
| Percent     |                  | 45.3%     | 54.7%     |             |           | 39.8%   | 60.2%     |             |           | 43.8%           | 56.2%     |
| ADT         |                  | ADT 6,527 |           | AADT 6,527  |           |         |           |             |           |                 |           |

Oregon City 2014  
Volume Traffic Survey

**Quality Counts, LLC**  
7409 SW Tech Center Drive, Suite B150  
Tigard, OR 97223  
[www.qualitycounts.net](http://www.qualitycounts.net)

Site Code: 13008755  
Station ID: # 55  
Clackamas River Dr NE of Forsythe Rd

| Start Time  | 04-Nov-14<br>Tue | NB        |           | Hour Totals |           | SB      |           | Hour Totals |           | Combined Totals |           |
|-------------|------------------|-----------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|             |                  | Morning   | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00       |                  | 3         | 12        |             |           | 2       | 24        |             |           |                 |           |
| 12:15       |                  | 0         | 24        |             |           | 1       | 20        |             |           |                 |           |
| 12:30       |                  | 3         | 19        |             |           | 0       | 24        |             |           |                 |           |
| 12:45       |                  | 3         | 22        | 9           | 77        | 0       | 22        | 3           | 90        | 12              | 167       |
| 01:00       |                  | 1         | 18        |             |           | 1       | 18        |             |           |                 |           |
| 01:15       |                  | 0         | 18        |             |           | 0       | 15        |             |           |                 |           |
| 01:30       |                  | 0         | 20        |             |           | 0       | 20        |             |           |                 |           |
| 01:45       |                  | 2         | 24        | 3           | 80        | 1       | 29        | 2           | 82        | 5               | 162       |
| 02:00       |                  | 1         | 19        |             |           | 0       | 20        |             |           |                 |           |
| 02:15       |                  | 0         | 29        |             |           | 0       | 20        |             |           |                 |           |
| 02:30       |                  | 1         | 28        |             |           | 0       | 27        |             |           |                 |           |
| 02:45       |                  | 0         | 24        | 2           | 100       | 0       | 22        | 0           | 89        | 2               | 189       |
| 03:00       |                  | 1         | 27        |             |           | 1       | 24        |             |           |                 |           |
| 03:15       |                  | 0         | 30        |             |           | 0       | 22        |             |           |                 |           |
| 03:30       |                  | 1         | 37        |             |           | 0       | 28        |             |           |                 |           |
| 03:45       |                  | 0         | 42        | 2           | 136       | 3       | 39        | 4           | 113       | 6               | 249       |
| 04:00       |                  | 1         | 43        |             |           | 0       | 24        |             |           |                 |           |
| 04:15       |                  | 0         | 32        |             |           | 1       | 28        |             |           |                 |           |
| 04:30       |                  | 1         | 47        |             |           | 3       | 27        |             |           |                 |           |
| 04:45       |                  | 0         | 37        | 2           | 159       | 6       | 40        | 10          | 119       | 12              | 278       |
| 05:00       |                  | 1         | 53        |             |           | 6       | 36        |             |           |                 |           |
| 05:15       |                  | 2         | 41        |             |           | 5       | 28        |             |           |                 |           |
| 05:30       |                  | 3         | 38        |             |           | 18      | 29        |             |           |                 |           |
| 05:45       |                  | 2         | 24        | 8           | 156       | 12      | 19        | 41          | 112       | 49              | 268       |
| 06:00       |                  | 5         | 33        |             |           | 14      | 20        |             |           |                 |           |
| 06:15       |                  | 11        | 37        |             |           | 25      | 10        |             |           |                 |           |
| 06:30       |                  | 6         | 12        |             |           | 38      | 10        |             |           |                 |           |
| 06:45       |                  | 15        | 18        | 37          | 100       | 41      | 13        | 118         | 53        | 155             | 153       |
| 07:00       |                  | 9         | 11        |             |           | 54      | 12        |             |           |                 |           |
| 07:15       |                  | 14        | 12        |             |           | 52      | 10        |             |           |                 |           |
| 07:30       |                  | 16        | 16        |             |           | 59      | 4         |             |           |                 |           |
| 07:45       |                  | 11        | 5         | 50          | 44        | 55      | 6         | 220         | 32        | 270             | 76        |
| 08:00       |                  | 23        | 8         |             |           | 51      | 2         |             |           |                 |           |
| 08:15       |                  | 22        | 8         |             |           | 43      | 7         |             |           |                 |           |
| 08:30       |                  | 19        | 3         |             |           | 41      | 4         |             |           |                 |           |
| 08:45       |                  | 21        | 9         | 85          | 28        | 45      | 3         | 180         | 16        | 265             | 44        |
| 09:00       |                  | 15        | 9         |             |           | 29      | 7         |             |           |                 |           |
| 09:15       |                  | 12        | 8         |             |           | 26      | 3         |             |           |                 |           |
| 09:30       |                  | 12        | 7         |             |           | 21      | 8         |             |           |                 |           |
| 09:45       |                  | 14        | 7         | 53          | 31        | 20      | 5         | 96          | 23        | 149             | 54        |
| 10:00       |                  | 26        | 6         |             |           | 13      | 3         |             |           |                 |           |
| 10:15       |                  | 12        | 4         |             |           | 11      | 3         |             |           |                 |           |
| 10:30       |                  | 11        | 3         |             |           | 28      | 1         |             |           |                 |           |
| 10:45       |                  | 13        | 5         | 62          | 18        | 27      | 3         | 79          | 10        | 141             | 28        |
| 11:00       |                  | 17        | 2         |             |           | 17      | 1         |             |           |                 |           |
| 11:15       |                  | 16        | 3         |             |           | 21      | 2         |             |           |                 |           |
| 11:30       |                  | 16        | 1         |             |           | 23      | 4         |             |           |                 |           |
| 11:45       |                  | 18        | 2         | 67          | 8         | 14      | 1         | 75          | 8         | 142             | 16        |
| Total       |                  | 380       | 937       |             |           | 828     | 747       |             |           | 1208            | 1684      |
| Percent     |                  | 28.9%     | 71.1%     |             |           | 52.6%   | 47.4%     |             |           | 41.8%           | 58.2%     |
| Grand Total |                  | 380       | 937       |             |           | 828     | 747       |             |           | 1208            | 1684      |
| Percent     |                  | 28.9%     | 71.1%     |             |           | 52.6%   | 47.4%     |             |           | 41.8%           | 58.2%     |
| ADT         |                  | ADT 2,892 |           | AADT 2,892  |           |         |           |             |           |                 |           |