

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

| Start Time  | 28-Oct-14<br>Tue | NB      |             | Hour Totals |           | SB      |           | Hour Totals |           | Combined Totals |           |
|-------------|------------------|---------|-------------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|             |                  | Morning | Afternoon   | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00       |                  | 13      | 144         |             |           | 10      | 148       |             |           |                 |           |
| 12:15       |                  | 5       | 150         |             |           | 13      | 131       |             |           |                 |           |
| 12:30       |                  | 7       | 152         |             |           | 8       | 127       |             |           |                 |           |
| 12:45       |                  | 9       | 140         | 34          | 586       | 13      | 140       | 44          | 546       | 78              | 1132      |
| 01:00       |                  | 6       | 167         |             |           | 6       | 147       |             |           |                 |           |
| 01:15       |                  | 3       | 134         |             |           | 9       | 143       |             |           |                 |           |
| 01:30       |                  | 7       | 148         |             |           | 5       | 148       |             |           |                 |           |
| 01:45       |                  | 2       | 144         | 18          | 593       | 4       | 156       | 24          | 594       | 42              | 1187      |
| 02:00       |                  | 5       | 158         |             |           | 5       | 143       |             |           |                 |           |
| 02:15       |                  | 5       | 150         |             |           | 8       | 150       |             |           |                 |           |
| 02:30       |                  | 9       | 94          |             |           | 10      | 162       |             |           |                 |           |
| 02:45       |                  | 4       | 167         | 23          | 569       | 6       | 160       | 29          | 615       | 52              | 1184      |
| 03:00       |                  | 4       | 166         |             |           | 0       | 176       |             |           |                 |           |
| 03:15       |                  | 3       | 150         |             |           | 7       | 128       |             |           |                 |           |
| 03:30       |                  | 2       | 146         |             |           | 4       | 150       |             |           |                 |           |
| 03:45       |                  | 5       | 151         | 14          | 613       | 3       | 165       | 14          | 619       | 28              | 1232      |
| 04:00       |                  | 8       | 149         |             |           | 5       | 196       |             |           |                 |           |
| 04:15       |                  | 21      | 144         |             |           | 12      | 194       |             |           |                 |           |
| 04:30       |                  | 19      | 133         |             |           | 6       | 169       |             |           |                 |           |
| 04:45       |                  | 29      | 143         | 77          | 569       | 17      | 144       | 40          | 703       | 117             | 1272      |
| 05:00       |                  | 41      | 157         |             |           | 14      | 176       |             |           |                 |           |
| 05:15       |                  | 44      | 115         |             |           | 12      | 143       |             |           |                 |           |
| 05:30       |                  | 59      | 158         |             |           | 19      | 175       |             |           |                 |           |
| 05:45       |                  | 58      | 158         | 202         | 588       | 28      | 187       | 73          | 681       | 275             | 1269      |
| 06:00       |                  | 68      | 139         |             |           | 21      | 180       |             |           |                 |           |
| 06:15       |                  | 92      | 106         |             |           | 26      | 154       |             |           |                 |           |
| 06:30       |                  | 117     | 117         |             |           | 52      | 146       |             |           |                 |           |
| 06:45       |                  | 138     | 100         | 415         | 462       | 72      | 138       | 171         | 618       | 586             | 1080      |
| 07:00       |                  | 137     | 125         |             |           | 74      | 115       |             |           |                 |           |
| 07:15       |                  | 156     | 105         |             |           | 75      | 82        |             |           |                 |           |
| 07:30       |                  | 189     | 70          |             |           | 88      | 84        |             |           |                 |           |
| 07:45       |                  | 181     | 60          | 663         | 360       | 109     | 86        | 346         | 367       | 1009            | 727       |
| 08:00       |                  | 118     | 79          |             |           | 124     | 81        |             |           |                 |           |
| 08:15       |                  | 141     | 63          |             |           | 80      | 81        |             |           |                 |           |
| 08:30       |                  | 138     | 75          |             |           | 109     | 83        |             |           |                 |           |
| 08:45       |                  | 133     | 55          | 530         | 272       | 104     | 109       | 417         | 354       | 947             | 626       |
| 09:00       |                  | 112     | 44          |             |           | 119     | 56        |             |           |                 |           |
| 09:15       |                  | 113     | 64          |             |           | 105     | 48        |             |           |                 |           |
| 09:30       |                  | 127     | 36          |             |           | 109     | 53        |             |           |                 |           |
| 09:45       |                  | 146     | 28          | 498         | 172       | 110     | 40        | 443         | 197       | 941             | 369       |
| 10:00       |                  | 129     | 30          |             |           | 96      | 51        |             |           |                 |           |
| 10:15       |                  | 124     | 27          |             |           | 138     | 35        |             |           |                 |           |
| 10:30       |                  | 143     | 28          |             |           | 136     | 33        |             |           |                 |           |
| 10:45       |                  | 111     | 19          | 507         | 104       | 146     | 22        | 516         | 141       | 1023            | 245       |
| 11:00       |                  | 141     | 15          |             |           | 106     | 17        |             |           |                 |           |
| 11:15       |                  | 142     | 20          |             |           | 159     | 18        |             |           |                 |           |
| 11:30       |                  | 120     | 14          |             |           | 149     | 17        |             |           |                 |           |
| 11:45       |                  | 126     | 13          | 529         | 62        | 148     | 19        | 562         | 71        | 1091            | 133       |
| Total       |                  | 3510    | 4950        |             |           | 2679    | 5506      |             |           | 6189            | 10456     |
| Percent     |                  | 41.5%   | 58.5%       |             |           | 32.7%   | 67.3%     |             |           | 37.2%           | 62.8%     |
| Grand Total |                  | 3510    | 4950        |             |           | 2679    | 5506      |             |           | 6189            | 10456     |
| Percent     |                  | 41.5%   | 58.5%       |             |           | 32.7%   | 67.3%     |             |           | 37.2%           | 62.8%     |
| ADT         | ADT 16,645       |         | AADT 16,645 |             |           |         |           |             |           |                 |           |

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

Data was collected over multiple days during a cold/ice event. Thursday data was dropped and Wednesday/Friday data was combined for new totals. Refer to 2014 Volume Summary document for new calculated totals.

| Start Time | 12-Nov-14<br>Wed | NB      |           | Hour Totals |           | SB      |           | Hour Totals |           | Combined Totals |           |
|------------|------------------|---------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|            |                  | Morning | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00      |                  | *       | *         |             |           | *       | *         |             |           |                 |           |
| 12:15      |                  | *       | *         |             |           | *       | *         |             |           |                 |           |
| 12:30      |                  | *       | *         |             |           | *       | *         |             |           |                 |           |
| 12:45      |                  | *       | *         | 0           | 0         | *       | *         | 0           | 0         | 0               | 0         |
| 01:00      |                  | *       | 170       |             |           | *       | 181       |             |           |                 |           |
| 01:15      |                  | *       | 158       |             |           | *       | 162       |             |           |                 |           |
| 01:30      |                  | *       | 194       |             |           | *       | 169       |             |           |                 |           |
| 01:45      |                  | *       | 184       | 0           | 706       | *       | 186       | 0           | 698       | 0               | 1404      |
| 02:00      |                  | *       | 182       |             |           | *       | 152       |             |           |                 |           |
| 02:15      |                  | *       | 187       |             |           | *       | 160       |             |           |                 |           |
| 02:30      |                  | *       | 172       |             |           | *       | 161       |             |           |                 |           |
| 02:45      |                  | *       | 179       | 0           | 720       | *       | 195       | 0           | 668       | 0               | 1388      |
| 03:00      |                  | *       | 183       |             |           | *       | 145       |             |           |                 |           |
| 03:15      |                  | *       | 190       |             |           | *       | 156       |             |           |                 |           |
| 03:30      |                  | *       | 176       |             |           | *       | 146       |             |           |                 |           |
| 03:45      |                  | *       | 175       | 0           | 724       | *       | 183       | 0           | 630       | 0               | 1354      |
| 04:00      |                  | *       | 169       |             |           | *       | 175       |             |           |                 |           |
| 04:15      |                  | *       | 164       |             |           | *       | 175       |             |           |                 |           |
| 04:30      |                  | *       | 174       |             |           | *       | 175       |             |           |                 |           |
| 04:45      |                  | *       | 160       | 0           | 667       | *       | 200       | 0           | 725       | 0               | 1392      |
| 05:00      |                  | *       | 156       |             |           | *       | 134       |             |           |                 |           |
| 05:15      |                  | *       | 142       |             |           | *       | 179       |             |           |                 |           |
| 05:30      |                  | *       | 147       |             |           | *       | 198       |             |           |                 |           |
| 05:45      |                  | *       | 177       | 0           | 622       | *       | 200       | 0           | 711       | 0               | 1333      |
| 06:00      |                  | *       | 183       |             |           | *       | 182       |             |           |                 |           |
| 06:15      |                  | *       | 178       |             |           | *       | 176       |             |           |                 |           |
| 06:30      |                  | *       | 182       |             |           | *       | 171       |             |           |                 |           |
| 06:45      |                  | *       | 150       | 0           | 693       | *       | 183       | 0           | 712       | 0               | 1405      |
| 07:00      |                  | *       | 155       |             |           | *       | 181       |             |           |                 |           |
| 07:15      |                  | *       | 134       |             |           | *       | 164       |             |           |                 |           |
| 07:30      |                  | *       | 136       |             |           | *       | 136       |             |           |                 |           |
| 07:45      |                  | *       | 150       | 0           | 575       | *       | 133       | 0           | 614       | 0               | 1189      |
| 08:00      |                  | *       | 103       |             |           | *       | 112       |             |           |                 |           |
| 08:15      |                  | *       | 102       |             |           | *       | 114       |             |           |                 |           |
| 08:30      |                  | *       | 114       |             |           | *       | 125       |             |           |                 |           |
| 08:45      |                  | *       | 92        | 0           | 411       | *       | 89        | 0           | 440       | 0               | 851       |
| 09:00      |                  | *       | 83        |             |           | *       | 89        |             |           |                 |           |
| 09:15      |                  | *       | 71        |             |           | *       | 78        |             |           |                 |           |
| 09:30      |                  | *       | 81        |             |           | *       | 74        |             |           |                 |           |
| 09:45      |                  | *       | 63        | 0           | 298       | *       | 73        | 0           | 314       | 0               | 612       |
| 10:00      |                  | *       | 71        |             |           | *       | 66        |             |           |                 |           |
| 10:15      |                  | *       | 54        |             |           | *       | 54        |             |           |                 |           |
| 10:30      |                  | *       | 53        |             |           | *       | 49        |             |           |                 |           |
| 10:45      |                  | *       | 56        | 0           | 234       | *       | 50        | 0           | 219       | 0               | 453       |
| 11:00      |                  | *       | 52        |             |           | *       | 39        |             |           |                 |           |
| 11:15      |                  | *       | 30        |             |           | *       | 34        |             |           |                 |           |
| 11:30      |                  | *       | 20        |             |           | *       | 33        |             |           |                 |           |
| 11:45      |                  | *       | 15        | 0           | 117       | *       | 33        | 0           | 139       | 0               | 256       |
| Total      |                  | 0       | 5767      |             |           | 0       | 5870      |             |           | 0               | 11637     |
| Percent    |                  | 0.0%    | 100.0%    |             |           | 0.0%    | 100.0%    |             |           | 0.0%            | 100.0%    |

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| Start Time | 13-Nov-14<br>Thu | NB      |           | Hour Totals |           | SB      |           | Hour Totals |           | Combined Totals |           |
|------------|------------------|---------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|            |                  | Morning | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00      |                  | 33      | 153       |             |           | 29      | 124       |             |           |                 |           |
| 12:15      |                  | 22      | 139       |             |           | 23      | 138       |             |           |                 |           |
| 12:30      |                  | 10      | 139       |             |           | 17      | 132       |             |           |                 |           |
| 12:45      |                  | 15      | 153       | 80          | 584       | 24      | 144       | 93          | 538       | 173             | 1122      |
| 01:00      |                  | 14      | 138       |             |           | 14      | 119       |             |           |                 |           |
| 01:15      |                  | 8       | 134       |             |           | 11      | 154       |             |           |                 |           |
| 01:30      |                  | 12      | 146       |             |           | 14      | 129       |             |           |                 |           |
| 01:45      |                  | 8       | 166       | 42          | 584       | 10      | 138       | 49          | 540       | 91              | 1124      |
| 02:00      |                  | 6       | 165       |             |           | 10      | 110       |             |           |                 |           |
| 02:15      |                  | 7       | 130       |             |           | 5       | 127       |             |           |                 |           |
| 02:30      |                  | 8       | 150       |             |           | 5       | 143       |             |           |                 |           |
| 02:45      |                  | 9       | 138       | 30          | 583       | 5       | 167       | 25          | 547       | 55              | 1130      |
| 03:00      |                  | 3       | 152       |             |           | 6       | 131       |             |           |                 |           |
| 03:15      |                  | 4       | 151       |             |           | 6       | 154       |             |           |                 |           |
| 03:30      |                  | 5       | 147       |             |           | 6       | 146       |             |           |                 |           |
| 03:45      |                  | 5       | 153       | 17          | 603       | 3       | 166       | 21          | 597       | 38              | 1200      |
| 04:00      |                  | 3       | 164       |             |           | 9       | 156       |             |           |                 |           |
| 04:15      |                  | 12      | 159       |             |           | 6       | 163       |             |           |                 |           |
| 04:30      |                  | 5       | 178       |             |           | 7       | 166       |             |           |                 |           |
| 04:45      |                  | 8       | 192       | 28          | 693       | 3       | 199       | 25          | 684       | 53              | 1377      |
| 05:00      |                  | 5       | 127       |             |           | 6       | 177       |             |           |                 |           |
| 05:15      |                  | 16      | 153       |             |           | 7       | 178       |             |           |                 |           |
| 05:30      |                  | 30      | 138       |             |           | 11      | 180       |             |           |                 |           |
| 05:45      |                  | 42      | 177       | 93          | 595       | 10      | 159       | 34          | 694       | 127             | 1289      |
| 06:00      |                  | 34      | 165       |             |           | 14      | 151       |             |           |                 |           |
| 06:15      |                  | 32      | 147       |             |           | 12      | 164       |             |           |                 |           |
| 06:30      |                  | 51      | 152       |             |           | 16      | 158       |             |           |                 |           |
| 06:45      |                  | 54      | 117       | 171         | 581       | 39      | 138       | 81          | 611       | 252             | 1192      |
| 07:00      |                  | 73      | 137       |             |           | 16      | 125       |             |           |                 |           |
| 07:15      |                  | 78      | 130       |             |           | 27      | 93        |             |           |                 |           |
| 07:30      |                  | 110     | 95        |             |           | 45      | 89        |             |           |                 |           |
| 07:45      |                  | 125     | 73        | 386         | 435       | 66      | 92        | 154         | 399       | 540             | 834       |
| 08:00      |                  | 115     | 73        |             |           | 52      | 77        |             |           |                 |           |
| 08:15      |                  | 127     | 72        |             |           | 51      | 88        |             |           |                 |           |
| 08:30      |                  | 123     | 71        |             |           | 68      | 59        |             |           |                 |           |
| 08:45      |                  | 114     | 41        | 479         | 257       | 90      | 61        | 261         | 285       | 740             | 542       |
| 09:00      |                  | 116     | 52        |             |           | 77      | 56        |             |           |                 |           |
| 09:15      |                  | 101     | 53        |             |           | 68      | 39        |             |           |                 |           |
| 09:30      |                  | 115     | 64        |             |           | 72      | 62        |             |           |                 |           |
| 09:45      |                  | 126     | 61        | 458         | 230       | 92      | 46        | 309         | 203       | 767             | 433       |
| 10:00      |                  | 130     | 50        |             |           | 90      | 38        |             |           |                 |           |
| 10:15      |                  | 110     | 33        |             |           | 106     | 36        |             |           |                 |           |
| 10:30      |                  | 147     | 34        |             |           | 117     | 24        |             |           |                 |           |
| 10:45      |                  | 162     | 49        | 549         | 166       | 116     | 27        | 429         | 125       | 978             | 291       |
| 11:00      |                  | 148     | 39        |             |           | 127     | 38        |             |           |                 |           |
| 11:15      |                  | 144     | 24        |             |           | 119     | 29        |             |           |                 |           |
| 11:30      |                  | 142     | 20        |             |           | 127     | 24        |             |           |                 |           |
| 11:45      |                  | 147     | 25        | 581         | 108       | 139     | 24        | 512         | 115       | 1093            | 223       |
| Total      |                  | 2914    | 5419      |             |           | 1993    | 5338      |             |           | 4907            | 10757     |
| Percent    |                  | 35.0%   | 65.0%     |             |           | 27.2%   | 72.8%     |             |           | 31.3%           | 68.7%     |

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Station ID: # 129  
Molalla Ave N of Pearl St

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| Start Time  | 14-Nov-14<br>Fri | NB      |             | Hour Totals |           | SB      |           | Hour Totals |           | Combined Totals |           |
|-------------|------------------|---------|-------------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|             |                  | Morning | Afternoon   | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00       |                  | 22      | 151         |             |           | 17      | 134       |             |           |                 |           |
| 12:15       |                  | 16      | 167         |             |           | 19      | 155       |             |           |                 |           |
| 12:30       |                  | 16      | 158         |             |           | 13      | 148       |             |           |                 |           |
| 12:45       |                  | 15      | 186         | 69          | 662       | 17      | 167       | 66          | 604       | 135             | 1266      |
| 01:00       |                  | 18      | 159         |             |           | 10      | 169       |             |           |                 |           |
| 01:15       |                  | 8       | 75          |             |           | 11      | 87        |             |           |                 |           |
| 01:30       |                  | 7       | 0           |             |           | 10      | 0         |             |           |                 |           |
| 01:45       |                  | 3       | *           | 36          | 234       | 8       | *         | 39          | 256       | 75              | 490       |
| 02:00       |                  | 10      | *           |             |           | 10      | *         |             |           |                 |           |
| 02:15       |                  | 6       | *           |             |           | 9       | *         |             |           |                 |           |
| 02:30       |                  | 1       | *           |             |           | 8       | *         |             |           |                 |           |
| 02:45       |                  | 6       | *           | 23          | 0         | 7       | *         | 34          | 0         | 57              | 0         |
| 03:00       |                  | 5       | *           |             |           | 1       | *         |             |           |                 |           |
| 03:15       |                  | 2       | *           |             |           | 6       | *         |             |           |                 |           |
| 03:30       |                  | 11      | *           |             |           | 7       | *         |             |           |                 |           |
| 03:45       |                  | 2       | *           | 20          | 0         | 8       | *         | 22          | 0         | 42              | 0         |
| 04:00       |                  | 2       | *           |             |           | 6       | *         |             |           |                 |           |
| 04:15       |                  | 3       | *           |             |           | 2       | *         |             |           |                 |           |
| 04:30       |                  | 8       | *           |             |           | 3       | *         |             |           |                 |           |
| 04:45       |                  | 3       | *           | 16          | 0         | 7       | *         | 18          | 0         | 34              | 0         |
| 05:00       |                  | 12      | *           |             |           | 4       | *         |             |           |                 |           |
| 05:15       |                  | 14      | *           |             |           | 4       | *         |             |           |                 |           |
| 05:30       |                  | 26      | *           |             |           | 9       | *         |             |           |                 |           |
| 05:45       |                  | 35      | *           | 87          | 0         | 7       | *         | 24          | 0         | 111             | 0         |
| 06:00       |                  | 34      | *           |             |           | 23      | *         |             |           |                 |           |
| 06:15       |                  | 54      | *           |             |           | 12      | *         |             |           |                 |           |
| 06:30       |                  | 57      | *           |             |           | 14      | *         |             |           |                 |           |
| 06:45       |                  | 59      | *           | 204         | 0         | 28      | *         | 77          | 0         | 281             | 0         |
| 07:00       |                  | 79      | *           |             |           | 24      | *         |             |           |                 |           |
| 07:15       |                  | 64      | *           |             |           | 34      | *         |             |           |                 |           |
| 07:30       |                  | 126     | *           |             |           | 34      | *         |             |           |                 |           |
| 07:45       |                  | 139     | *           | 408         | 0         | 58      | *         | 150         | 0         | 558             | 0         |
| 08:00       |                  | 133     | *           |             |           | 53      | *         |             |           |                 |           |
| 08:15       |                  | 187     | *           |             |           | 90      | *         |             |           |                 |           |
| 08:30       |                  | 184     | *           |             |           | 82      | *         |             |           |                 |           |
| 08:45       |                  | 180     | *           | 684         | 0         | 110     | *         | 335         | 0         | 1019            | 0         |
| 09:00       |                  | 149     | *           |             |           | 91      | *         |             |           |                 |           |
| 09:15       |                  | 134     | *           |             |           | 107     | *         |             |           |                 |           |
| 09:30       |                  | 165     | *           |             |           | 93      | *         |             |           |                 |           |
| 09:45       |                  | 132     | *           | 580         | 0         | 114     | *         | 405         | 0         | 985             | 0         |
| 10:00       |                  | 152     | *           |             |           | 126     | *         |             |           |                 |           |
| 10:15       |                  | 124     | *           |             |           | 91      | *         |             |           |                 |           |
| 10:30       |                  | 131     | *           |             |           | 112     | *         |             |           |                 |           |
| 10:45       |                  | 152     | *           | 559         | 0         | 128     | *         | 457         | 0         | 1016            | 0         |
| 11:00       |                  | 147     | *           |             |           | 146     | *         |             |           |                 |           |
| 11:15       |                  | 139     | *           |             |           | 120     | *         |             |           |                 |           |
| 11:30       |                  | 161     | *           |             |           | 137     | *         |             |           |                 |           |
| 11:45       |                  | 147     | *           | 594         | 0         | 137     | *         | 540         | 0         | 1134            | 0         |
| Total       |                  | 3280    | 896         |             |           | 2167    | 860       |             |           | 5447            | 1756      |
| Percent     |                  | 78.5%   | 21.5%       |             |           | 71.6%   | 28.4%     |             |           | 75.6%           | 24.4%     |
| Grand Total |                  | 6194    | 12082       |             |           | 4160    | 12068     |             |           | 10354           | 24150     |
| Percent     |                  | 33.9%   | 66.1%       |             |           | 25.6%   | 74.4%     |             |           | 30.0%           | 70.0%     |
| ADT         | ADT 16,861       |         | AADT 16,861 |             |           |         |           |             |           |                 |           |

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

Data was collected over multiple days during a cold/ice event. Thursday data was dropped and Wednesday/Friday data was combined for new totals. Refer to 2014 Volume Summary document for new calculated totals.

| Start Time | 12-Nov-14<br>Wed | NB      |           | Hour Totals |           | SB      |           | Hour Totals |           | Combined Totals |           |
|------------|------------------|---------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|            |                  | Morning | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00      |                  | *       | 153       |             |           | *       | 194       |             |           |                 |           |
| 12:15      |                  | *       | 170       |             |           | *       | 176       |             |           |                 |           |
| 12:30      |                  | *       | 171       |             |           | *       | 167       |             |           |                 |           |
| 12:45      |                  | *       | 157       | 0           | 651       | *       | 183       | 0           | 720       | 0               | 1371      |
| 01:00      |                  | *       | 192       |             |           | *       | 146       |             |           |                 |           |
| 01:15      |                  | *       | 167       |             |           | *       | 155       |             |           |                 |           |
| 01:30      |                  | *       | 160       |             |           | *       | 159       |             |           |                 |           |
| 01:45      |                  | *       | 150       | 0           | 669       | *       | 187       | 0           | 647       | 0               | 1316      |
| 02:00      |                  | *       | 172       |             |           | *       | 150       |             |           |                 |           |
| 02:15      |                  | *       | 175       |             |           | *       | 152       |             |           |                 |           |
| 02:30      |                  | *       | 164       |             |           | *       | 155       |             |           |                 |           |
| 02:45      |                  | *       | 147       | 0           | 658       | *       | 188       | 0           | 645       | 0               | 1303      |
| 03:00      |                  | *       | 178       |             |           | *       | 215       |             |           |                 |           |
| 03:15      |                  | *       | 161       |             |           | *       | 189       |             |           |                 |           |
| 03:30      |                  | *       | 172       |             |           | *       | 206       |             |           |                 |           |
| 03:45      |                  | *       | 138       | 0           | 649       | *       | 213       | 0           | 823       | 0               | 1472      |
| 04:00      |                  | *       | 143       |             |           | *       | 160       |             |           |                 |           |
| 04:15      |                  | *       | 128       |             |           | *       | 232       |             |           |                 |           |
| 04:30      |                  | *       | 154       |             |           | *       | 209       |             |           |                 |           |
| 04:45      |                  | *       | 184       | 0           | 609       | *       | 224       | 0           | 825       | 0               | 1434      |
| 05:00      |                  | *       | 163       |             |           | *       | 206       |             |           |                 |           |
| 05:15      |                  | *       | 148       |             |           | *       | 206       |             |           |                 |           |
| 05:30      |                  | *       | 153       |             |           | *       | 173       |             |           |                 |           |
| 05:45      |                  | *       | 157       | 0           | 621       | *       | 199       | 0           | 784       | 0               | 1405      |
| 06:00      |                  | *       | 158       |             |           | *       | 195       |             |           |                 |           |
| 06:15      |                  | *       | 145       |             |           | *       | 158       |             |           |                 |           |
| 06:30      |                  | *       | 134       |             |           | *       | 145       |             |           |                 |           |
| 06:45      |                  | *       | 127       | 0           | 564       | *       | 131       | 0           | 629       | 0               | 1193      |
| 07:00      |                  | *       | 84        |             |           | *       | 110       |             |           |                 |           |
| 07:15      |                  | *       | 102       |             |           | *       | 124       |             |           |                 |           |
| 07:30      |                  | *       | 112       |             |           | *       | 121       |             |           |                 |           |
| 07:45      |                  | *       | 89        | 0           | 387       | *       | 96        | 0           | 451       | 0               | 838       |
| 08:00      |                  | *       | 82        |             |           | *       | 89        |             |           |                 |           |
| 08:15      |                  | *       | 69        |             |           | *       | 69        |             |           |                 |           |
| 08:30      |                  | *       | 72        |             |           | *       | 83        |             |           |                 |           |
| 08:45      |                  | *       | 64        | 0           | 287       | *       | 71        | 0           | 312       | 0               | 599       |
| 09:00      |                  | *       | 60        |             |           | *       | 67        |             |           |                 |           |
| 09:15      |                  | *       | 45        |             |           | *       | 50        |             |           |                 |           |
| 09:30      |                  | *       | 53        |             |           | *       | 53        |             |           |                 |           |
| 09:45      |                  | *       | 49        | 0           | 207       | *       | 51        | 0           | 221       | 0               | 428       |
| 10:00      |                  | *       | 40        |             |           | *       | 37        |             |           |                 |           |
| 10:15      |                  | *       | 27        |             |           | *       | 35        |             |           |                 |           |
| 10:30      |                  | *       | 18        |             |           | *       | 34        |             |           |                 |           |
| 10:45      |                  | *       | 20        | 0           | 105       | *       | 33        | 0           | 139       | 0               | 244       |
| 11:00      |                  | *       | 25        |             |           | *       | 26        |             |           |                 |           |
| 11:15      |                  | *       | 19        |             |           | *       | 21        |             |           |                 |           |
| 11:30      |                  | 152     | 13        |             |           | 140     | 19        |             |           |                 |           |
| 11:45      |                  | 152     | 11        | 304         | 68        | 175     | 25        | 315         | 91        | 619             | 159       |
| Total      |                  | 304     | 5475      |             |           | 315     | 6287      |             |           | 619             | 11762     |
| Percent    |                  | 5.3%    | 94.7%     |             |           | 4.8%    | 95.2%     |             |           | 5.0%            | 95.0%     |

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

Data was collected over multiple days during a cold/ice event. Thursday data was dropped and Wednesday/Friday data was combined for new totals. Refer to 2014 Volume Summary document for new calculated totals.

| Start Time | 13-Nov-14<br>Thu | NB      |           | Hour Totals |           | SB      |           | Hour Totals |           | Combined Totals |           |
|------------|------------------|---------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|            |                  | Morning | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00      |                  | 12      | 138       |             |           | 14      | 134       |             |           |                 |           |
| 12:15      |                  | 7       | 139       |             |           | 13      | 154       |             |           |                 |           |
| 12:30      |                  | 11      | 134       |             |           | 12      | 141       |             |           |                 |           |
| 12:45      |                  | 7       | 159       | 37          | 570       | 11      | 135       | 50          | 564       | 87              | 1134      |
| 01:00      |                  | 5       | 154       |             |           | 7       | 115       |             |           |                 |           |
| 01:15      |                  | 7       | 134       |             |           | 4       | 128       |             |           |                 |           |
| 01:30      |                  | 5       | 139       |             |           | 7       | 165       |             |           |                 |           |
| 01:45      |                  | 8       | 130       | 25          | 557       | 4       | 165       | 22          | 573       | 47              | 1130      |
| 02:00      |                  | 3       | 135       |             |           | 5       | 156       |             |           |                 |           |
| 02:15      |                  | 1       | 161       |             |           | 5       | 132       |             |           |                 |           |
| 02:30      |                  | 6       | 143       |             |           | 7       | 170       |             |           |                 |           |
| 02:45      |                  | 3       | 153       | 13          | 592       | 3       | 175       | 20          | 633       | 33              | 1225      |
| 03:00      |                  | 3       | 167       |             |           | 9       | 173       |             |           |                 |           |
| 03:15      |                  | 7       | 148       |             |           | 6       | 167       |             |           |                 |           |
| 03:30      |                  | 3       | 169       |             |           | 6       | 179       |             |           |                 |           |
| 03:45      |                  | 6       | 171       | 19          | 655       | 4       | 220       | 25          | 739       | 44              | 1394      |
| 04:00      |                  | 7       | 120       |             |           | 6       | 192       |             |           |                 |           |
| 04:15      |                  | 17      | 148       |             |           | 7       | 199       |             |           |                 |           |
| 04:30      |                  | 29      | 142       |             |           | 10      | 217       |             |           |                 |           |
| 04:45      |                  | 34      | 161       | 87          | 571       | 9       | 169       | 32          | 777       | 119             | 1348      |
| 05:00      |                  | 29      | 153       |             |           | 16      | 181       |             |           |                 |           |
| 05:15      |                  | 32      | 156       |             |           | 13      | 175       |             |           |                 |           |
| 05:30      |                  | 53      | 137       |             |           | 24      | 174       |             |           |                 |           |
| 05:45      |                  | 55      | 123       | 169         | 569       | 35      | 144       | 88          | 674       | 257             | 1243      |
| 06:00      |                  | 65      | 131       |             |           | 19      | 115       |             |           |                 |           |
| 06:15      |                  | 86      | 106       |             |           | 30      | 92        |             |           |                 |           |
| 06:30      |                  | 110     | 93        |             |           | 50      | 104       |             |           |                 |           |
| 06:45      |                  | 104     | 77        | 365         | 407       | 59      | 97        | 158         | 408       | 523             | 815       |
| 07:00      |                  | 108     | 62        |             |           | 58      | 94        |             |           |                 |           |
| 07:15      |                  | 107     | 72        |             |           | 63      | 78        |             |           |                 |           |
| 07:30      |                  | 119     | 73        |             |           | 71      | 62        |             |           |                 |           |
| 07:45      |                  | 114     | 36        | 448         | 243       | 91      | 66        | 283         | 300       | 731             | 543       |
| 08:00      |                  | 118     | 51        |             |           | 78      | 52        |             |           |                 |           |
| 08:15      |                  | 91      | 55        |             |           | 66      | 52        |             |           |                 |           |
| 08:30      |                  | 109     | 65        |             |           | 75      | 52        |             |           |                 |           |
| 08:45      |                  | 121     | 57        | 439         | 228       | 100     | 39        | 319         | 195       | 758             | 423       |
| 09:00      |                  | 124     | 53        |             |           | 100     | 39        |             |           |                 |           |
| 09:15      |                  | 110     | 30        |             |           | 121     | 35        |             |           |                 |           |
| 09:30      |                  | 145     | 28        |             |           | 121     | 32        |             |           |                 |           |
| 09:45      |                  | 144     | 47        | 523         | 158       | 127     | 29        | 469         | 135       | 992             | 293       |
| 10:00      |                  | 138     | 33        |             |           | 130     | 36        |             |           |                 |           |
| 10:15      |                  | 138     | 22        |             |           | 132     | 29        |             |           |                 |           |
| 10:30      |                  | 142     | 20        |             |           | 127     | 27        |             |           |                 |           |
| 10:45      |                  | 135     | 29        | 553         | 104       | 148     | 26        | 537         | 118       | 1090            | 222       |
| 11:00      |                  | 127     | 17        |             |           | 127     | 13        |             |           |                 |           |
| 11:15      |                  | 131     | 14        |             |           | 149     | 21        |             |           |                 |           |
| 11:30      |                  | 155     | 14        |             |           | 140     | 12        |             |           |                 |           |
| 11:45      |                  | 146     | 13        | 559         | 58        | 154     | 16        | 570         | 62        | 1129            | 120       |
| Total      |                  | 3237    | 4712      |             |           | 2573    | 5178      |             |           | 5810            | 9890      |
| Percent    |                  | 40.7%   | 59.3%     |             |           | 33.2%   | 66.8%     |             |           | 37.0%           | 63.0%     |

Oregon City 2014  
Volume Traffic Survey

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Tigard, OR 97223  
[www.qualitycounts.net](http://www.qualitycounts.net)

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

Data was collected over multiple days during a cold/ice event. Thursday data was dropped and Wednesday/Friday data was combined for new totals. Refer to 2014 Volume Summary document for new calculated totals.

| Start Time  | 14-Nov-14<br>Fri | NB      |             | Hour Totals |           | SB      |           | Hour Totals |           | Combined Totals |           |
|-------------|------------------|---------|-------------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|             |                  | Morning | Afternoon   | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00       |                  | 14      | 158         |             |           | 12      | 175       |             |           |                 |           |
| 12:15       |                  | 7       | 122         |             |           | 12      | 135       |             |           |                 |           |
| 12:30       |                  | 8       | 0           |             |           | 8       | 0         |             |           |                 |           |
| 12:45       |                  | 7       | 0           | 36          | 280       | 6       | 0         | 38          | 310       | 74              | 590       |
| 01:00       |                  | 7       | *           |             |           | 11      | *         |             |           |                 |           |
| 01:15       |                  | 6       | *           |             |           | 11      | *         |             |           |                 |           |
| 01:30       |                  | 5       | *           |             |           | 5       | *         |             |           |                 |           |
| 01:45       |                  | 5       | *           | 23          | 0         | 6       | *         | 33          | 0         | 56              | 0         |
| 02:00       |                  | 5       | *           |             |           | 3       | *         |             |           |                 |           |
| 02:15       |                  | 3       | *           |             |           | 6       | *         |             |           |                 |           |
| 02:30       |                  | 7       | *           |             |           | 6       | *         |             |           |                 |           |
| 02:45       |                  | 3       | *           | 18          | 0         | 9       | *         | 24          | 0         | 42              | 0         |
| 03:00       |                  | 2       | *           |             |           | 5       | *         |             |           |                 |           |
| 03:15       |                  | 4       | *           |             |           | 3       | *         |             |           |                 |           |
| 03:30       |                  | 7       | *           |             |           | 2       | *         |             |           |                 |           |
| 03:45       |                  | 3       | *           | 16          | 0         | 7       | *         | 17          | 0         | 33              | 0         |
| 04:00       |                  | 14      | *           |             |           | 6       | *         |             |           |                 |           |
| 04:15       |                  | 12      | *           |             |           | 5       | *         |             |           |                 |           |
| 04:30       |                  | 27      | *           |             |           | 9       | *         |             |           |                 |           |
| 04:45       |                  | 28      | *           | 81          | 0         | 9       | *         | 29          | 0         | 110             | 0         |
| 05:00       |                  | 24      | *           |             |           | 26      | *         |             |           |                 |           |
| 05:15       |                  | 50      | *           |             |           | 13      | *         |             |           |                 |           |
| 05:30       |                  | 51      | *           |             |           | 20      | *         |             |           |                 |           |
| 05:45       |                  | 52      | *           | 177         | 0         | 26      | *         | 85          | 0         | 262             | 0         |
| 06:00       |                  | 67      | *           |             |           | 24      | *         |             |           |                 |           |
| 06:15       |                  | 64      | *           |             |           | 34      | *         |             |           |                 |           |
| 06:30       |                  | 130     | *           |             |           | 38      | *         |             |           |                 |           |
| 06:45       |                  | 133     | *           | 394         | 0         | 64      | *         | 160         | 0         | 554             | 0         |
| 07:00       |                  | 126     | *           |             |           | 62      | *         |             |           |                 |           |
| 07:15       |                  | 172     | *           |             |           | 93      | *         |             |           |                 |           |
| 07:30       |                  | 170     | *           |             |           | 92      | *         |             |           |                 |           |
| 07:45       |                  | 155     | *           | 623         | 0         | 111     | *         | 358         | 0         | 981             | 0         |
| 08:00       |                  | 132     | *           |             |           | 98      | *         |             |           |                 |           |
| 08:15       |                  | 132     | *           |             |           | 111     | *         |             |           |                 |           |
| 08:30       |                  | 134     | *           |             |           | 88      | *         |             |           |                 |           |
| 08:45       |                  | 137     | *           | 535         | 0         | 123     | *         | 420         | 0         | 955             | 0         |
| 09:00       |                  | 143     | *           |             |           | 117     | *         |             |           |                 |           |
| 09:15       |                  | 122     | *           |             |           | 105     | *         |             |           |                 |           |
| 09:30       |                  | 129     | *           |             |           | 125     | *         |             |           |                 |           |
| 09:45       |                  | 148     | *           | 542         | 0         | 139     | *         | 486         | 0         | 1028            | 0         |
| 10:00       |                  | 128     | *           |             |           | 130     | *         |             |           |                 |           |
| 10:15       |                  | 143     | *           |             |           | 133     | *         |             |           |                 |           |
| 10:30       |                  | 157     | *           |             |           | 133     | *         |             |           |                 |           |
| 10:45       |                  | 139     | *           | 567         | 0         | 143     | *         | 539         | 0         | 1106            | 0         |
| 11:00       |                  | 142     | *           |             |           | 143     | *         |             |           |                 |           |
| 11:15       |                  | 163     | *           |             |           | 152     | *         |             |           |                 |           |
| 11:30       |                  | 161     | *           |             |           | 152     | *         |             |           |                 |           |
| 11:45       |                  | 177     | *           | 643         | 0         | 164     | *         | 611         | 0         | 1254            | 0         |
| Total       |                  | 3655    | 280         |             |           | 2800    | 310       |             |           | 6455            | 590       |
| Percent     |                  | 92.9%   | 7.1%        |             |           | 90.0%   | 10.0%     |             |           | 91.6%           | 8.4%      |
| Grand Total |                  | 7196    | 10467       |             |           | 5688    | 11775     |             |           | 12884           | 22242     |
| Percent     |                  | 40.7%   | 59.3%       |             |           | 32.6%   | 67.4%     |             |           | 36.7%           | 63.3%     |
| ADT         | ADT 16,738       |         | AADT 16,738 |             |           |         |           |             |           |                 |           |

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

Data was collected over multiple days during a cold/ice event. Thursday data was dropped and Wednesday/Friday data was combined for new totals. Refer to 2014 Volume Summary document for new calculated totals.

| Start Time | 12-Nov-14<br>Wed | NB      |           | Hour Totals |           | SB      |           | Hour Totals |           | Combined Totals |           |
|------------|------------------|---------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|            |                  | Morning | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00      |                  | *       | *         |             |           | *       | *         |             |           |                 |           |
| 12:15      |                  | *       | *         |             |           | *       | *         |             |           |                 |           |
| 12:30      |                  | *       | *         |             |           | *       | *         |             |           |                 |           |
| 12:45      |                  | *       | *         | 0           | 0         | *       | *         | 0           | 0         | 0               | 0         |
| 01:00      |                  | *       | 186       |             |           | *       | 163       |             |           |                 |           |
| 01:15      |                  | *       | 174       |             |           | *       | 157       |             |           |                 |           |
| 01:30      |                  | *       | 180       |             |           | *       | 178       |             |           |                 |           |
| 01:45      |                  | *       | 157       | 0           | 697       | *       | 190       | 0           | 688       | 0               | 1385      |
| 02:00      |                  | *       | 193       |             |           | *       | 169       |             |           |                 |           |
| 02:15      |                  | *       | 185       |             |           | *       | 166       |             |           |                 |           |
| 02:30      |                  | *       | 181       |             |           | *       | 150       |             |           |                 |           |
| 02:45      |                  | *       | 174       | 0           | 733       | *       | 172       | 0           | 657       | 0               | 1390      |
| 03:00      |                  | *       | 185       |             |           | *       | 185       |             |           |                 |           |
| 03:15      |                  | *       | 162       |             |           | *       | 203       |             |           |                 |           |
| 03:30      |                  | *       | 153       |             |           | *       | 180       |             |           |                 |           |
| 03:45      |                  | *       | 168       | 0           | 668       | *       | 208       | 0           | 776       | 0               | 1444      |
| 04:00      |                  | *       | 161       |             |           | *       | 181       |             |           |                 |           |
| 04:15      |                  | *       | 161       |             |           | *       | 226       |             |           |                 |           |
| 04:30      |                  | *       | 150       |             |           | *       | 206       |             |           |                 |           |
| 04:45      |                  | *       | 186       | 0           | 658       | *       | 200       | 0           | 813       | 0               | 1471      |
| 05:00      |                  | *       | 170       |             |           | *       | 180       |             |           |                 |           |
| 05:15      |                  | *       | 144       |             |           | *       | 181       |             |           |                 |           |
| 05:30      |                  | *       | 165       |             |           | *       | 168       |             |           |                 |           |
| 05:45      |                  | *       | 152       | 0           | 631       | *       | 192       | 0           | 721       | 0               | 1352      |
| 06:00      |                  | *       | 150       |             |           | *       | 176       |             |           |                 |           |
| 06:15      |                  | *       | 147       |             |           | *       | 146       |             |           |                 |           |
| 06:30      |                  | *       | 145       |             |           | *       | 141       |             |           |                 |           |
| 06:45      |                  | *       | 136       | 0           | 578       | *       | 138       | 0           | 601       | 0               | 1179      |
| 07:00      |                  | *       | 101       |             |           | *       | 111       |             |           |                 |           |
| 07:15      |                  | *       | 113       |             |           | *       | 109       |             |           |                 |           |
| 07:30      |                  | *       | 112       |             |           | *       | 110       |             |           |                 |           |
| 07:45      |                  | *       | 99        | 0           | 425       | *       | 96        | 0           | 426       | 0               | 851       |
| 08:00      |                  | *       | 96        |             |           | *       | 85        |             |           |                 |           |
| 08:15      |                  | *       | 72        |             |           | *       | 72        |             |           |                 |           |
| 08:30      |                  | *       | 82        |             |           | *       | 81        |             |           |                 |           |
| 08:45      |                  | *       | 72        | 0           | 322       | *       | 60        | 0           | 298       | 0               | 620       |
| 09:00      |                  | *       | 70        |             |           | *       | 69        |             |           |                 |           |
| 09:15      |                  | *       | 55        |             |           | *       | 48        |             |           |                 |           |
| 09:30      |                  | *       | 47        |             |           | *       | 48        |             |           |                 |           |
| 09:45      |                  | *       | 47        | 0           | 219       | *       | 40        | 0           | 205       | 0               | 424       |
| 10:00      |                  | *       | 42        |             |           | *       | 34        |             |           |                 |           |
| 10:15      |                  | *       | 26        |             |           | *       | 33        |             |           |                 |           |
| 10:30      |                  | *       | 21        |             |           | *       | 27        |             |           |                 |           |
| 10:45      |                  | *       | 18        | 0           | 107       | *       | 31        | 0           | 125       | 0               | 232       |
| 11:00      |                  | *       | 28        |             |           | *       | 24        |             |           |                 |           |
| 11:15      |                  | *       | 26        |             |           | *       | 27        |             |           |                 |           |
| 11:30      |                  | *       | 13        |             |           | *       | 15        |             |           |                 |           |
| 11:45      |                  | *       | 8         | 0           | 75        | *       | 18        | 0           | 84        | 0               | 159       |
| Total      |                  | 0       | 5113      |             |           | 0       | 5394      |             |           | 0               | 10507     |
| Percent    |                  | 0.0%    | 100.0%    |             |           | 0.0%    | 100.0%    |             |           | 0.0%            | 100.0%    |



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

Data was collected over multiple days during a cold/ice event. Thursday data was dropped and Wednesday/Friday data was combined for new totals. Refer to 2014 Volume Summary document for new calculated totals.

| Start Time | 13-Nov-14<br>Thu | NB      |           | Hour Totals |           | SB      |           | Hour Totals |           | Combined Totals |           |
|------------|------------------|---------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|            |                  | Morning | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00      |                  | 13      | 147       |             |           | 15      | 140       |             |           |                 |           |
| 12:15      |                  | 9       | 137       |             |           | 10      | 163       |             |           |                 |           |
| 12:30      |                  | 7       | 134       |             |           | 12      | 151       |             |           |                 |           |
| 12:45      |                  | 8       | 176       | 37          | 594       | 7       | 131       | 44          | 585       | 81              | 1179      |
| 01:00      |                  | 4       | 140       |             |           | 7       | 123       |             |           |                 |           |
| 01:15      |                  | 7       | 138       |             |           | 3       | 123       |             |           |                 |           |
| 01:30      |                  | 8       | 127       |             |           | 4       | 165       |             |           |                 |           |
| 01:45      |                  | 5       | 137       | 24          | 542       | 3       | 176       | 17          | 587       | 41              | 1129      |
| 02:00      |                  | 2       | 148       |             |           | 4       | 151       |             |           |                 |           |
| 02:15      |                  | 2       | 152       |             |           | 6       | 155       |             |           |                 |           |
| 02:30      |                  | 4       | 140       |             |           | 2       | 151       |             |           |                 |           |
| 02:45      |                  | 5       | 154       | 13          | 594       | 5       | 188       | 17          | 645       | 30              | 1239      |
| 03:00      |                  | 5       | 172       |             |           | 1       | 158       |             |           |                 |           |
| 03:15      |                  | 5       | 171       |             |           | 5       | 172       |             |           |                 |           |
| 03:30      |                  | 4       | 166       |             |           | 7       | 162       |             |           |                 |           |
| 03:45      |                  | 4       | 181       | 18          | 690       | 6       | 174       | 19          | 666       | 37              | 1356      |
| 04:00      |                  | 4       | 130       |             |           | 4       | 179       |             |           |                 |           |
| 04:15      |                  | 9       | 144       |             |           | 5       | 196       |             |           |                 |           |
| 04:30      |                  | 17      | 135       |             |           | 11      | 204       |             |           |                 |           |
| 04:45      |                  | 22      | 176       | 52          | 585       | 10      | 173       | 30          | 752       | 82              | 1337      |
| 05:00      |                  | 11      | 172       |             |           | 13      | 145       |             |           |                 |           |
| 05:15      |                  | 20      | 166       |             |           | 15      | 157       |             |           |                 |           |
| 05:30      |                  | 27      | 162       |             |           | 17      | 163       |             |           |                 |           |
| 05:45      |                  | 43      | 141       | 101         | 641       | 40      | 127       | 85          | 592       | 186             | 1233      |
| 06:00      |                  | 43      | 148       |             |           | 22      | 123       |             |           |                 |           |
| 06:15      |                  | 54      | 113       |             |           | 29      | 93        |             |           |                 |           |
| 06:30      |                  | 69      | 106       |             |           | 39      | 94        |             |           |                 |           |
| 06:45      |                  | 81      | 76        | 247         | 443       | 68      | 97        | 158         | 407       | 405             | 850       |
| 07:00      |                  | 76      | 73        |             |           | 58      | 82        |             |           |                 |           |
| 07:15      |                  | 89      | 73        |             |           | 59      | 84        |             |           |                 |           |
| 07:30      |                  | 89      | 69        |             |           | 64      | 67        |             |           |                 |           |
| 07:45      |                  | 97      | 52        | 351         | 267       | 97      | 61        | 278         | 294       | 629             | 561       |
| 08:00      |                  | 110     | 59        |             |           | 66      | 66        |             |           |                 |           |
| 08:15      |                  | 77      | 61        |             |           | 64      | 41        |             |           |                 |           |
| 08:30      |                  | 90      | 65        |             |           | 74      | 51        |             |           |                 |           |
| 08:45      |                  | 105     | 47        | 382         | 232       | 76      | 41        | 280         | 199       | 662             | 431       |
| 09:00      |                  | 107     | 51        |             |           | 98      | 30        |             |           |                 |           |
| 09:15      |                  | 114     | 34        |             |           | 119     | 38        |             |           |                 |           |
| 09:30      |                  | 129     | 35        |             |           | 142     | 26        |             |           |                 |           |
| 09:45      |                  | 138     | 45        | 488         | 165       | 125     | 27        | 484         | 121       | 972             | 286       |
| 10:00      |                  | 125     | 31        |             |           | 136     | 32        |             |           |                 |           |
| 10:15      |                  | 136     | 21        |             |           | 133     | 29        |             |           |                 |           |
| 10:30      |                  | 138     | 26        |             |           | 140     | 20        |             |           |                 |           |
| 10:45      |                  | 141     | 21        | 540         | 99        | 151     | 27        | 560         | 108       | 1100            | 207       |
| 11:00      |                  | 132     | 19        |             |           | 119     | 18        |             |           |                 |           |
| 11:15      |                  | 126     | 15        |             |           | 151     | 16        |             |           |                 |           |
| 11:30      |                  | 137     | 18        |             |           | 128     | 14        |             |           |                 |           |
| 11:45      |                  | 148     | 11        | 543         | 63        | 157     | 12        | 555         | 60        | 1098            | 123       |
| Total      |                  | 2796    | 4915      |             |           | 2527    | 5016      |             |           | 5323            | 9931      |
| Percent    |                  | 36.3%   | 63.7%     |             |           | 33.5%   | 66.5%     |             |           | 34.9%           | 65.1%     |

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

Data was collected over multiple days during a cold/ice event. Thursday data was dropped and Wednesday/Friday data was combined for new totals. Refer to 2014 Volume Summary document for new calculated totals.

| Start Time  | 14-Nov-14<br>Fri | NB         |             | Hour Totals |           | SB      |           | Hour Totals |           | Combined Totals |           |
|-------------|------------------|------------|-------------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|             |                  | Morning    | Afternoon   | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00       |                  | 10         | 168         |             |           | 12      | 178       |             |           |                 |           |
| 12:15       |                  | 6          | 167         |             |           | 13      | 164       |             |           |                 |           |
| 12:30       |                  | 10         | 158         |             |           | 8       | 190       |             |           |                 |           |
| 12:45       |                  | 9          | 155         | 35          | 648       | 5       | 174       | 38          | 706       | 73              | 1354      |
| 01:00       |                  | 3          | 195         |             |           | 9       | 171       |             |           |                 |           |
| 01:15       |                  | 5          | 176         |             |           | 6       | 167       |             |           |                 |           |
| 01:30       |                  | 4          | 183         |             |           | 8       | 183       |             |           |                 |           |
| 01:45       |                  | 5          | 179         | 17          | 733       | 2       | 185       | 25          | 706       | 42              | 1439      |
| 02:00       |                  | 4          | 164         |             |           | 3       | 188       |             |           |                 |           |
| 02:15       |                  | 3          | 168         |             |           | 6       | 165       |             |           |                 |           |
| 02:30       |                  | 9          | 175         |             |           | 5       | 183       |             |           |                 |           |
| 02:45       |                  | 1          | 116         | 17          | 623       | 4       | 133       | 18          | 669       | 35              | 1292      |
| 03:00       |                  | 3          | 0           |             |           | 7       | 0         |             |           |                 |           |
| 03:15       |                  | 3          | 0           |             |           | 2       | 0         |             |           |                 |           |
| 03:30       |                  | 7          | *           |             |           | 3       | *         |             |           |                 |           |
| 03:45       |                  | 4          | *           | 17          | 0         | 7       | *         | 19          | 0         | 36              | 0         |
| 04:00       |                  | 11         | *           |             |           | 5       | *         |             |           |                 |           |
| 04:15       |                  | 9          | *           |             |           | 5       | *         |             |           |                 |           |
| 04:30       |                  | 18         | *           |             |           | 9       | *         |             |           |                 |           |
| 04:45       |                  | 22         | *           | 60          | 0         | 12      | *         | 31          | 0         | 91              | 0         |
| 05:00       |                  | 10         | *           |             |           | 18      | *         |             |           |                 |           |
| 05:15       |                  | 29         | *           |             |           | 18      | *         |             |           |                 |           |
| 05:30       |                  | 37         | *           |             |           | 16      | *         |             |           |                 |           |
| 05:45       |                  | 34         | *           | 110         | 0         | 27      | *         | 79          | 0         | 189             | 0         |
| 06:00       |                  | 48         | *           |             |           | 27      | *         |             |           |                 |           |
| 06:15       |                  | 42         | *           |             |           | 31      | *         |             |           |                 |           |
| 06:30       |                  | 85         | *           |             |           | 41      | *         |             |           |                 |           |
| 06:45       |                  | 108        | *           | 283         | 0         | 59      | *         | 158         | 0         | 441             | 0         |
| 07:00       |                  | 85         | *           |             |           | 66      | *         |             |           |                 |           |
| 07:15       |                  | 148        | *           |             |           | 86      | *         |             |           |                 |           |
| 07:30       |                  | 137        | *           |             |           | 91      | *         |             |           |                 |           |
| 07:45       |                  | 144        | *           | 514         | 0         | 102     | *         | 345         | 0         | 859             | 0         |
| 08:00       |                  | 120        | *           |             |           | 92      | *         |             |           |                 |           |
| 08:15       |                  | 117        | *           |             |           | 97      | *         |             |           |                 |           |
| 08:30       |                  | 127        | *           |             |           | 87      | *         |             |           |                 |           |
| 08:45       |                  | 129        | *           | 493         | 0         | 111     | *         | 387         | 0         | 880             | 0         |
| 09:00       |                  | 141        | *           |             |           | 112     | *         |             |           |                 |           |
| 09:15       |                  | 112        | *           |             |           | 106     | *         |             |           |                 |           |
| 09:30       |                  | 124        | *           |             |           | 112     | *         |             |           |                 |           |
| 09:45       |                  | 163        | *           | 540         | 0         | 138     | *         | 468         | 0         | 1008            | 0         |
| 10:00       |                  | 128        | *           |             |           | 141     | *         |             |           |                 |           |
| 10:15       |                  | 129        | *           |             |           | 133     | *         |             |           |                 |           |
| 10:30       |                  | 146        | *           |             |           | 133     | *         |             |           |                 |           |
| 10:45       |                  | 135        | *           | 538         | 0         | 145     | *         | 552         | 0         | 1090            | 0         |
| 11:00       |                  | 155        | *           |             |           | 146     | *         |             |           |                 |           |
| 11:15       |                  | 173        | *           |             |           | 149     | *         |             |           |                 |           |
| 11:30       |                  | 148        | *           |             |           | 161     | *         |             |           |                 |           |
| 11:45       |                  | 185        | *           | 661         | 0         | 168     | *         | 624         | 0         | 1285            | 0         |
| Total       |                  | 3285       | 2004        |             |           | 2744    | 2081      |             |           | 6029            | 4085      |
| Percent     |                  | 62.1%      | 37.9%       |             |           | 56.9%   | 43.1%     |             |           | 59.6%           | 40.4%     |
| Grand Total |                  | 6081       | 12032       |             |           | 5271    | 12491     |             |           | 11352           | 24523     |
| Percent     |                  | 33.6%      | 66.4%       |             |           | 29.7%   | 70.3%     |             |           | 31.6%           | 68.4%     |
| ADT         |                  | ADT 16,391 | AADT 16,391 |             |           |         |           |             |           |                 |           |

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

Data was collected over multiple days during a cold/ice event. Thursday data was dropped and Wednesday/Friday data was combined for new totals. Refer to 2014 Volume Summary document for new calculated totals.

| Start Time | 12-Nov-14<br>Wed | SB      |           | Hour Totals |           | NB      |           | Hour Totals |           | Combined Totals |           |
|------------|------------------|---------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|            |                  | Morning | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00      |                  | *       | *         |             |           | *       | *         |             |           |                 |           |
| 12:15      |                  | *       | *         |             |           | *       | *         |             |           |                 |           |
| 12:30      |                  | *       | 184       |             |           | *       | 197       |             |           |                 |           |
| 12:45      |                  | *       | 221       | 0           | 405       | *       | 181       | 0           | 378       | 0               | 783       |
| 01:00      |                  | *       | 169       |             |           | *       | 195       |             |           |                 |           |
| 01:15      |                  | *       | 170       |             |           | *       | 168       |             |           |                 |           |
| 01:30      |                  | *       | 175       |             |           | *       | 181       |             |           |                 |           |
| 01:45      |                  | *       | 210       | 0           | 724       | *       | 189       | 0           | 733       | 0               | 1457      |
| 02:00      |                  | *       | 189       |             |           | *       | 196       |             |           |                 |           |
| 02:15      |                  | *       | 185       |             |           | *       | 203       |             |           |                 |           |
| 02:30      |                  | *       | 166       |             |           | *       | 177       |             |           |                 |           |
| 02:45      |                  | *       | 182       | 0           | 722       | *       | 179       | 0           | 755       | 0               | 1477      |
| 03:00      |                  | *       | 192       |             |           | *       | 191       |             |           |                 |           |
| 03:15      |                  | *       | 223       |             |           | *       | 176       |             |           |                 |           |
| 03:30      |                  | *       | 193       |             |           | *       | 184       |             |           |                 |           |
| 03:45      |                  | *       | 218       | 0           | 826       | *       | 182       | 0           | 733       | 0               | 1559      |
| 04:00      |                  | *       | 193       |             |           | *       | 172       |             |           |                 |           |
| 04:15      |                  | *       | 227       |             |           | *       | 198       |             |           |                 |           |
| 04:30      |                  | *       | 227       |             |           | *       | 171       |             |           |                 |           |
| 04:45      |                  | *       | 226       | 0           | 873       | *       | 217       | 0           | 758       | 0               | 1631      |
| 05:00      |                  | *       | 188       |             |           | *       | 218       |             |           |                 |           |
| 05:15      |                  | *       | 206       |             |           | *       | 178       |             |           |                 |           |
| 05:30      |                  | *       | 203       |             |           | *       | 174       |             |           |                 |           |
| 05:45      |                  | *       | 192       | 0           | 789       | *       | 183       | 0           | 753       | 0               | 1542      |
| 06:00      |                  | *       | 174       |             |           | *       | 174       |             |           |                 |           |
| 06:15      |                  | *       | 170       |             |           | *       | 154       |             |           |                 |           |
| 06:30      |                  | *       | 144       |             |           | *       | 141       |             |           |                 |           |
| 06:45      |                  | *       | 135       | 0           | 623       | *       | 134       | 0           | 603       | 0               | 1226      |
| 07:00      |                  | *       | 108       |             |           | *       | 106       |             |           |                 |           |
| 07:15      |                  | *       | 94        |             |           | *       | 107       |             |           |                 |           |
| 07:30      |                  | *       | 114       |             |           | *       | 122       |             |           |                 |           |
| 07:45      |                  | *       | 95        | 0           | 411       | *       | 104       | 0           | 439       | 0               | 850       |
| 08:00      |                  | *       | 83        |             |           | *       | 99        |             |           |                 |           |
| 08:15      |                  | *       | 75        |             |           | *       | 78        |             |           |                 |           |
| 08:30      |                  | *       | 84        |             |           | *       | 81        |             |           |                 |           |
| 08:45      |                  | *       | 55        | 0           | 297       | *       | 67        | 0           | 325       | 0               | 622       |
| 09:00      |                  | *       | 64        |             |           | *       | 64        |             |           |                 |           |
| 09:15      |                  | *       | 46        |             |           | *       | 52        |             |           |                 |           |
| 09:30      |                  | *       | 46        |             |           | *       | 50        |             |           |                 |           |
| 09:45      |                  | *       | 35        | 0           | 191       | *       | 48        | 0           | 214       | 0               | 405       |
| 10:00      |                  | *       | 33        |             |           | *       | 42        |             |           |                 |           |
| 10:15      |                  | *       | 38        |             |           | *       | 28        |             |           |                 |           |
| 10:30      |                  | *       | 25        |             |           | *       | 21        |             |           |                 |           |
| 10:45      |                  | *       | 32        | 0           | 128       | *       | 24        | 0           | 115       | 0               | 243       |
| 11:00      |                  | *       | 23        |             |           | *       | 30        |             |           |                 |           |
| 11:15      |                  | *       | 27        |             |           | *       | 30        |             |           |                 |           |
| 11:30      |                  | *       | 15        |             |           | *       | 15        |             |           |                 |           |
| 11:45      |                  | *       | 18        | 0           | 83        | *       | 10        | 0           | 85        | 0               | 168       |
| Total      |                  | 0       | 6072      |             |           | 0       | 5891      |             |           | 0               | 11963     |
| Percent    |                  | 0.0%    | 100.0%    |             |           | 0.0%    | 100.0%    |             |           | 0.0%            | 100.0%    |

Oregon City 2014  
Volume Traffic Survey

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

Data was collected over multiple days during a cold/ice event. Thursday data was dropped and Wednesday/Friday data was combined for new totals. Refer to 2014 Volume Summary document for new calculated totals.

| Start Time | 13-Nov-14<br>Thu | SB      |           | Hour Totals |           | NB      |           | Hour Totals |           | Combined Totals |           |
|------------|------------------|---------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|            |                  | Morning | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00      |                  | 14      | 146       |             |           | 11      | 151       |             |           |                 |           |
| 12:15      |                  | 10      | 177       |             |           | 10      | 151       |             |           |                 |           |
| 12:30      |                  | 8       | 154       |             |           | 7       | 132       |             |           |                 |           |
| 12:45      |                  | 7       | 143       | 39          | 620       | 6       | 167       | 34          | 601       | 73              | 1221      |
| 01:00      |                  | 6       | 142       |             |           | 8       | 139       |             |           |                 |           |
| 01:15      |                  | 3       | 137       |             |           | 7       | 146       |             |           |                 |           |
| 01:30      |                  | 3       | 169       |             |           | 9       | 144       |             |           |                 |           |
| 01:45      |                  | 3       | 188       | 15          | 636       | 5       | 133       | 29          | 562       | 44              | 1198      |
| 02:00      |                  | 4       | 149       |             |           | 1       | 148       |             |           |                 |           |
| 02:15      |                  | 5       | 153       |             |           | 2       | 158       |             |           |                 |           |
| 02:30      |                  | 3       | 173       |             |           | 4       | 145       |             |           |                 |           |
| 02:45      |                  | 5       | 207       | 17          | 682       | 4       | 152       | 11          | 603       | 28              | 1285      |
| 03:00      |                  | 0       | 153       |             |           | 6       | 176       |             |           |                 |           |
| 03:15      |                  | 4       | 187       |             |           | 5       | 179       |             |           |                 |           |
| 03:30      |                  | 7       | 173       |             |           | 5       | 173       |             |           |                 |           |
| 03:45      |                  | 6       | 205       | 17          | 718       | 2       | 173       | 18          | 701       | 35              | 1419      |
| 04:00      |                  | 4       | 192       |             |           | 3       | 138       |             |           |                 |           |
| 04:15      |                  | 6       | 192       |             |           | 6       | 165       |             |           |                 |           |
| 04:30      |                  | 17      | 260       |             |           | 13      | 67        |             |           |                 |           |
| 04:45      |                  | 12      | 229       | 39          | 873       | 16      | 125       | 38          | 495       | 77              | 1368      |
| 05:00      |                  | 12      | 167       |             |           | 11      | 162       |             |           |                 |           |
| 05:15      |                  | 17      | 173       |             |           | 16      | 154       |             |           |                 |           |
| 05:30      |                  | 18      | 177       |             |           | 18      | 153       |             |           |                 |           |
| 05:45      |                  | 38      | 145       | 85          | 662       | 38      | 127       | 83          | 596       | 168             | 1258      |
| 06:00      |                  | 25      | 166       |             |           | 38      | 72        |             |           |                 |           |
| 06:15      |                  | 31      | 127       |             |           | 47      | 88        |             |           |                 |           |
| 06:30      |                  | 40      | 110       |             |           | 66      | 87        |             |           |                 |           |
| 06:45      |                  | 65      | 97        | 161         | 500       | 69      | 72        | 220         | 319       | 381             | 819       |
| 07:00      |                  | 82      | 82        |             |           | 50      | 80        |             |           |                 |           |
| 07:15      |                  | 71      | 74        |             |           | 69      | 68        |             |           |                 |           |
| 07:30      |                  | 67      | 80        |             |           | 60      | 57        |             |           |                 |           |
| 07:45      |                  | 121     | 63        | 341         | 299       | 60      | 30        | 239         | 235       | 580             | 534       |
| 08:00      |                  | 92      | 64        |             |           | 74      | 13        |             |           |                 |           |
| 08:15      |                  | 85      | 48        |             |           | 60      | 45        |             |           |                 |           |
| 08:30      |                  | 114     | 48        |             |           | 43      | 66        |             |           |                 |           |
| 08:45      |                  | 91      | 51        | 382         | 211       | 78      | 47        | 255         | 171       | 637             | 382       |
| 09:00      |                  | 109     | 34        |             |           | 89      | 49        |             |           |                 |           |
| 09:15      |                  | 124     | 34        |             |           | 103     | 27        |             |           |                 |           |
| 09:30      |                  | 152     | 27        |             |           | 113     | 9         |             |           |                 |           |
| 09:45      |                  | 137     | 30        | 522         | 125       | 133     | 18        | 438         | 103       | 960             | 228       |
| 10:00      |                  | 143     | 28        |             |           | 125     | 13        |             |           |                 |           |
| 10:15      |                  | 161     | 34        |             |           | 115     | 14        |             |           |                 |           |
| 10:30      |                  | 160     | 13        |             |           | 116     | 19        |             |           |                 |           |
| 10:45      |                  | 159     | 28        | 623         | 103       | 134     | 17        | 490         | 63        | 1113            | 166       |
| 11:00      |                  | 140     | 17        |             |           | 127     | 13        |             |           |                 |           |
| 11:15      |                  | 154     | 15        |             |           | 137     | 8         |             |           |                 |           |
| 11:30      |                  | 152     | 23        |             |           | 133     | 8         |             |           |                 |           |
| 11:45      |                  | 172     | 19        | 618         | 74        | 148     | 8         | 545         | 37        | 1163            | 111       |
| Total      |                  | 2859    | 5503      |             |           | 2400    | 4486      |             |           | 5259            | 9989      |
| Percent    |                  | 34.2%   | 65.8%     |             |           | 34.9%   | 65.1%     |             |           | 34.5%           | 65.5%     |

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

Data was collected over multiple days during a cold/ice event. Thursday data was dropped and Wednesday/Friday data was combined for new totals. Refer to 2014 Volume Summary document for new calculated totals.

| Start Time  | 14-Nov-14<br>Fri | SB      |           | Hour Totals |           | NB      |           | Hour Totals |           | Combined Totals |           |
|-------------|------------------|---------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|             |                  | Morning | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00       |                  | 14      | 186       |             |           | 4       | 171       |             |           |                 |           |
| 12:15       |                  | 14      | 192       |             |           | 2       | 201       |             |           |                 |           |
| 12:30       |                  | 13      | 222       |             |           | 4       | 166       |             |           |                 |           |
| 12:45       |                  | 14      | 168       | 55          | 768       | 1       | 170       | 11          | 708       | 66              | 1476      |
| 01:00       |                  | 11      | 211       |             |           | 3       | 217       |             |           |                 |           |
| 01:15       |                  | 9       | 185       |             |           | 4       | 200       |             |           |                 |           |
| 01:30       |                  | 10      | 196       |             |           | 3       | 198       |             |           |                 |           |
| 01:45       |                  | 7       | 172       | 37          | 764       | 4       | 190       | 14          | 805       | 51              | 1569      |
| 02:00       |                  | 4       | 208       |             |           | 3       | 183       |             |           |                 |           |
| 02:15       |                  | 8       | 199       |             |           | 2       | 195       |             |           |                 |           |
| 02:30       |                  | 13      | 184       |             |           | 2       | 203       |             |           |                 |           |
| 02:45       |                  | 4       | 61        | 29          | 652       | 1       | 40        | 8           | 621       | 37              | 1273      |
| 03:00       |                  | 9       | 0         |             |           | 1       | 0         |             |           |                 |           |
| 03:15       |                  | 3       | *         |             |           | 0       | *         |             |           |                 |           |
| 03:30       |                  | 8       | *         |             |           | 3       | *         |             |           |                 |           |
| 03:45       |                  | 11      | *         | 31          | 0         | 0       | *         | 4           | 0         | 35              | 0         |
| 04:00       |                  | 10      | *         |             |           | 2       | *         |             |           |                 |           |
| 04:15       |                  | 9       | *         |             |           | 2       | *         |             |           |                 |           |
| 04:30       |                  | 15      | *         |             |           | 10      | *         |             |           |                 |           |
| 04:45       |                  | 22      | *         | 56          | 0         | 11      | *         | 25          | 0         | 81              | 0         |
| 05:00       |                  | 22      | *         |             |           | 9       | *         |             |           |                 |           |
| 05:15       |                  | 29      | *         |             |           | 17      | *         |             |           |                 |           |
| 05:30       |                  | 19      | *         |             |           | 25      | *         |             |           |                 |           |
| 05:45       |                  | 29      | *         | 99          | 0         | 29      | *         | 80          | 0         | 179             | 0         |
| 06:00       |                  | 29      | *         |             |           | 44      | *         |             |           |                 |           |
| 06:15       |                  | 33      | *         |             |           | 41      | *         |             |           |                 |           |
| 06:30       |                  | 45      | *         |             |           | 67      | *         |             |           |                 |           |
| 06:45       |                  | 57      | *         | 164         | 0         | 98      | *         | 250         | 0         | 414             | 0         |
| 07:00       |                  | 87      | *         |             |           | 79      | *         |             |           |                 |           |
| 07:15       |                  | 88      | *         |             |           | 127     | *         |             |           |                 |           |
| 07:30       |                  | 108     | *         |             |           | 138     | *         |             |           |                 |           |
| 07:45       |                  | 112     | *         | 395         | 0         | 138     | *         | 482         | 0         | 877             | 0         |
| 08:00       |                  | 104     | *         |             |           | 104     | *         |             |           |                 |           |
| 08:15       |                  | 106     | *         |             |           | 118     | *         |             |           |                 |           |
| 08:30       |                  | 109     | *         |             |           | 111     | *         |             |           |                 |           |
| 08:45       |                  | 125     | *         | 444         | 0         | 121     | *         | 454         | 0         | 898             | 0         |
| 09:00       |                  | 96      | *         |             |           | 132     | *         |             |           |                 |           |
| 09:15       |                  | 122     | *         |             |           | 116     | *         |             |           |                 |           |
| 09:30       |                  | 118     | *         |             |           | 125     | *         |             |           |                 |           |
| 09:45       |                  | 147     | *         | 483         | 0         | 160     | *         | 533         | 0         | 1016            | 0         |
| 10:00       |                  | 149     | *         |             |           | 127     | *         |             |           |                 |           |
| 10:15       |                  | 139     | *         |             |           | 136     | *         |             |           |                 |           |
| 10:30       |                  | 144     | *         |             |           | 150     | *         |             |           |                 |           |
| 10:45       |                  | 169     | *         | 601         | 0         | 139     | *         | 552         | 0         | 1153            | 0         |
| 11:00       |                  | 152     | *         |             |           | 168     | *         |             |           |                 |           |
| 11:15       |                  | 167     | *         |             |           | 172     | *         |             |           |                 |           |
| 11:30       |                  | 162     | *         |             |           | 166     | *         |             |           |                 |           |
| 11:45       |                  | 174     | *         | 655         | 0         | 177     | *         | 683         | 0         | 1338            | 0         |
| Total       |                  | 3049    | 2184      |             |           | 3096    | 2134      |             |           | 6145            | 4318      |
| Percent     |                  | 58.3%   | 41.7%     |             |           | 59.2%   | 40.8%     |             |           | 58.7%           | 41.3%     |
| Grand Total |                  | 5908    | 13759     |             |           | 5496    | 12511     |             |           | 11404           | 26270     |
| Percent     |                  | 30.0%   | 70.0%     |             |           | 30.5%   | 69.5%     |             |           | 30.3%           | 69.7%     |

ADT ADT 16,993 AADT 16,993

# 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  
Volume Traffic Survey

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

| Start Time  | 02-Dec-14<br>Tue | NB      |           | Hour Totals |           | SB      |           | Hour Totals |           | Combined Totals |           |
|-------------|------------------|---------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|             |                  | Morning | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00       |                  | 12      | 195       |             |           | 8       | 22        |             |           |                 |           |
| 12:15       |                  | 6       | 197       |             |           | 11      | 23        |             |           |                 |           |
| 12:30       |                  | 8       | 204       |             |           | 5       | 23        |             |           |                 |           |
| 12:45       |                  | 9       | 188       | 35          | 784       | 4       | 23        | 28          | 91        | 63              | 875       |
| 01:00       |                  | 13      | 196       |             |           | 5       | 24        |             |           |                 |           |
| 01:15       |                  | 6       | 219       |             |           | 4       | 23        |             |           |                 |           |
| 01:30       |                  | 5       | 203       |             |           | 7       | 24        |             |           |                 |           |
| 01:45       |                  | 9       | 209       | 33          | 827       | 1       | 8         | 17          | 79        | 50              | 906       |
| 02:00       |                  | 3       | 207       |             |           | 17      | 4         |             |           |                 |           |
| 02:15       |                  | 8       | 213       |             |           | 28      | 2         |             |           |                 |           |
| 02:30       |                  | 3       | 208       |             |           | 29      | 3         |             |           |                 |           |
| 02:45       |                  | 2       | 188       | 16          | 816       | 27      | 5         | 101         | 14        | 117             | 830       |
| 03:00       |                  | 0       | 205       |             |           | 29      | 7         |             |           |                 |           |
| 03:15       |                  | 3       | 233       |             |           | 28      | 17        |             |           |                 |           |
| 03:30       |                  | 2       | 211       |             |           | 30      | 16        |             |           |                 |           |
| 03:45       |                  | 3       | 229       | 8           | 878       | 28      | 19        | 115         | 59        | 123             | 937       |
| 04:00       |                  | 3       | 215       |             |           | 29      | 39        |             |           |                 |           |
| 04:15       |                  | 7       | 201       |             |           | 30      | 51        |             |           |                 |           |
| 04:30       |                  | 6       | 213       |             |           | 30      | 56        |             |           |                 |           |
| 04:45       |                  | 13      | 202       | 29          | 831       | 28      | 120       | 117         | 266       | 146             | 1097      |
| 05:00       |                  | 11      | 201       |             |           | 30      | 89        |             |           |                 |           |
| 05:15       |                  | 24      | 197       |             |           | 30      | 124       |             |           |                 |           |
| 05:30       |                  | 26      | 214       |             |           | 30      | 133       |             |           |                 |           |
| 05:45       |                  | 34      | 179       | 95          | 791       | 32      | 99        | 122         | 445       | 217             | 1236      |
| 06:00       |                  | 35      | 174       |             |           | 30      | 134       |             |           |                 |           |
| 06:15       |                  | 55      | 175       |             |           | 30      | 109       |             |           |                 |           |
| 06:30       |                  | 76      | 136       |             |           | 31      | 120       |             |           |                 |           |
| 06:45       |                  | 98      | 134       | 264         | 619       | 32      | 118       | 123         | 481       | 387             | 1100      |
| 07:00       |                  | 83      | 101       |             |           | 33      | 124       |             |           |                 |           |
| 07:15       |                  | 142     | 125       |             |           | 31      | 121       |             |           |                 |           |
| 07:30       |                  | 149     | 86        |             |           | 32      | 124       |             |           |                 |           |
| 07:45       |                  | 150     | 104       | 524         | 416       | 22      | 115       | 118         | 484       | 642             | 900       |
| 08:00       |                  | 152     | 98        |             |           | 21      | 113       |             |           |                 |           |
| 08:15       |                  | 122     | 80        |             |           | 22      | 112       |             |           |                 |           |
| 08:30       |                  | 126     | 77        |             |           | 33      | 115       |             |           |                 |           |
| 08:45       |                  | 163     | 68        | 563         | 323       | 33      | 112       | 109         | 452       | 672             | 775       |
| 09:00       |                  | 121     | 48        |             |           | 33      | 120       |             |           |                 |           |
| 09:15       |                  | 122     | 68        |             |           | 23      | 126       |             |           |                 |           |
| 09:30       |                  | 132     | 53        |             |           | 22      | 105       |             |           |                 |           |
| 09:45       |                  | 159     | 42        | 534         | 211       | 22      | 94        | 100         | 445       | 634             | 656       |
| 10:00       |                  | 154     | 54        |             |           | 22      | 93        |             |           |                 |           |
| 10:15       |                  | 160     | 40        |             |           | 22      | 93        |             |           |                 |           |
| 10:30       |                  | 144     | 27        |             |           | 22      | 95        |             |           |                 |           |
| 10:45       |                  | 194     | 32        | 652         | 153       | 22      | 94        | 88          | 375       | 740             | 528       |
| 11:00       |                  | 184     | 18        |             |           | 22      | 93        |             |           |                 |           |
| 11:15       |                  | 170     | 28        |             |           | 22      | 93        |             |           |                 |           |
| 11:30       |                  | 203     | 14        |             |           | 22      | 95        |             |           |                 |           |
| 11:45       |                  | 213     | 11        | 770         | 71        | 23      | 77        | 89          | 358       | 859             | 429       |
| Total       |                  | 3523    | 6720      |             |           | 1127    | 3549      |             |           | 4650            | 10269     |
| Percent     |                  | 34.4%   | 65.6%     |             |           | 24.1%   | 75.9%     |             |           | 31.2%           | 68.8%     |
| Grand Total |                  | 3523    | 6720      |             |           | 1127    | 3549      |             |           | 4650            | 10269     |
| Percent     |                  | 34.4%   | 65.6%     |             |           | 24.1%   | 75.9%     |             |           | 31.2%           | 68.8%     |

ADT ADT 14,919 AADT 14,919

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

| Start Time  | 25-Nov-14<br>Tue | SB      |             | Hour Totals |           | NB      |           | Hour Totals |           | Combined Totals |           |
|-------------|------------------|---------|-------------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|             |                  | Morning | Afternoon   | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00       |                  | 15      | 228         |             |           | 8       | 211       |             |           |                 |           |
| 12:15       |                  | 12      | 226         |             |           | 11      | 183       |             |           |                 |           |
| 12:30       |                  | 5       | 227         |             |           | 7       | 185       |             |           |                 |           |
| 12:45       |                  | 5       | 230         | 37          | 911       | 7       | 201       | 33          | 780       | 70              | 1691      |
| 01:00       |                  | 7       | 195         |             |           | 5       | 188       |             |           |                 |           |
| 01:15       |                  | 11      | 220         |             |           | 10      | 187       |             |           |                 |           |
| 01:30       |                  | 3       | 195         |             |           | 5       | 188       |             |           |                 |           |
| 01:45       |                  | 2       | 175         | 23          | 785       | 6       | 176       | 26          | 739       | 49              | 1524      |
| 02:00       |                  | 4       | 211         |             |           | 6       | 169       |             |           |                 |           |
| 02:15       |                  | 5       | 205         |             |           | 5       | 183       |             |           |                 |           |
| 02:30       |                  | 3       | 204         |             |           | 3       | 208       |             |           |                 |           |
| 02:45       |                  | 3       | 185         | 15          | 805       | 8       | 194       | 22          | 754       | 37              | 1559      |
| 03:00       |                  | 6       | 207         |             |           | 5       | 181       |             |           |                 |           |
| 03:15       |                  | 1       | 198         |             |           | 3       | 208       |             |           |                 |           |
| 03:30       |                  | 1       | 210         |             |           | 5       | 184       |             |           |                 |           |
| 03:45       |                  | 6       | 203         | 14          | 818       | 0       | 192       | 13          | 765       | 27              | 1583      |
| 04:00       |                  | 4       | 214         |             |           | 8       | 191       |             |           |                 |           |
| 04:15       |                  | 5       | 214         |             |           | 6       | 160       |             |           |                 |           |
| 04:30       |                  | 19      | 215         |             |           | 6       | 174       |             |           |                 |           |
| 04:45       |                  | 20      | 224         | 48          | 867       | 20      | 192       | 40          | 717       | 88              | 1584      |
| 05:00       |                  | 12      | 204         |             |           | 9       | 185       |             |           |                 |           |
| 05:15       |                  | 21      | 220         |             |           | 18      | 179       |             |           |                 |           |
| 05:30       |                  | 24      | 218         |             |           | 26      | 156       |             |           |                 |           |
| 05:45       |                  | 33      | 214         | 90          | 856       | 49      | 153       | 102         | 673       | 192             | 1529      |
| 06:00       |                  | 34      | 203         |             |           | 27      | 162       |             |           |                 |           |
| 06:15       |                  | 50      | 183         |             |           | 51      | 160       |             |           |                 |           |
| 06:30       |                  | 61      | 157         |             |           | 79      | 126       |             |           |                 |           |
| 06:45       |                  | 80      | 166         | 225         | 709       | 102     | 132       | 259         | 580       | 484             | 1289      |
| 07:00       |                  | 100     | 150         |             |           | 102     | 124       |             |           |                 |           |
| 07:15       |                  | 118     | 127         |             |           | 135     | 121       |             |           |                 |           |
| 07:30       |                  | 100     | 125         |             |           | 140     | 86        |             |           |                 |           |
| 07:45       |                  | 135     | 123         | 453         | 525       | 134     | 84        | 511         | 415       | 964             | 940       |
| 08:00       |                  | 91      | 108         |             |           | 120     | 89        |             |           |                 |           |
| 08:15       |                  | 103     | 97          |             |           | 158     | 103       |             |           |                 |           |
| 08:30       |                  | 130     | 68          |             |           | 143     | 73        |             |           |                 |           |
| 08:45       |                  | 135     | 75          | 459         | 348       | 156     | 84        | 577         | 349       | 1036            | 697       |
| 09:00       |                  | 111     | 75          |             |           | 180     | 80        |             |           |                 |           |
| 09:15       |                  | 156     | 69          |             |           | 124     | 65        |             |           |                 |           |
| 09:30       |                  | 166     | 48          |             |           | 153     | 72        |             |           |                 |           |
| 09:45       |                  | 167     | 40          | 600         | 232       | 136     | 48        | 593         | 265       | 1193            | 497       |
| 10:00       |                  | 185     | 38          |             |           | 154     | 50        |             |           |                 |           |
| 10:15       |                  | 151     | 43          |             |           | 132     | 32        |             |           |                 |           |
| 10:30       |                  | 177     | 33          |             |           | 164     | 40        |             |           |                 |           |
| 10:45       |                  | 176     | 30          | 689         | 144       | 170     | 31        | 620         | 153       | 1309            | 297       |
| 11:00       |                  | 170     | 25          |             |           | 162     | 29        |             |           |                 |           |
| 11:15       |                  | 181     | 18          |             |           | 184     | 23        |             |           |                 |           |
| 11:30       |                  | 204     | 20          |             |           | 186     | 15        |             |           |                 |           |
| 11:45       |                  | 209     | 23          | 764         | 86        | 179     | 17        | 711         | 84        | 1475            | 170       |
| Total       |                  | 3417    | 7086        |             |           | 3507    | 6274      |             |           | 6924            | 13360     |
| Percent     |                  | 32.5%   | 67.5%       |             |           | 35.9%   | 64.1%     |             |           | 34.1%           | 65.9%     |
| Grand Total |                  | 3417    | 7086        |             |           | 3507    | 6274      |             |           | 6924            | 13360     |
| Percent     |                  | 32.5%   | 67.5%       |             |           | 35.9%   | 64.1%     |             |           | 34.1%           | 65.9%     |
| ADT         | ADT 20,284       |         | AADT 20,284 |             |           |         |           |             |           |                 |           |

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

| Start Time  | 20-Nov-14<br>Thu | SB      |           | Hour Totals |           | NB      |           | Hour Totals |           | Combined Totals |           |
|-------------|------------------|---------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|             |                  | Morning | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00       |                  | 6       | 157       |             |           | 2       | 124       |             |           |                 |           |
| 12:15       |                  | 7       | 143       |             |           | 4       | 141       |             |           |                 |           |
| 12:30       |                  | 7       | 147       |             |           | 6       | 157       |             |           |                 |           |
| 12:45       |                  | 4       | 134       | 24          | 581       | 0       | 168       | 12          | 590       | 36              | 1171      |
| 01:00       |                  | 9       | 142       |             |           | 3       | 156       |             |           |                 |           |
| 01:15       |                  | 8       | 155       |             |           | 4       | 142       |             |           |                 |           |
| 01:30       |                  | 3       | 138       |             |           | 5       | 181       |             |           |                 |           |
| 01:45       |                  | 9       | 132       | 29          | 567       | 7       | 162       | 19          | 641       | 48              | 1208      |
| 02:00       |                  | 8       | 166       |             |           | 5       | 136       |             |           |                 |           |
| 02:15       |                  | 3       | 147       |             |           | 1       | 130       |             |           |                 |           |
| 02:30       |                  | 3       | 167       |             |           | 3       | 118       |             |           |                 |           |
| 02:45       |                  | 1       | 163       | 15          | 643       | 6       | 177       | 15          | 561       | 30              | 1204      |
| 03:00       |                  | 4       | 130       |             |           | 2       | 139       |             |           |                 |           |
| 03:15       |                  | 4       | 149       |             |           | 1       | 144       |             |           |                 |           |
| 03:30       |                  | 6       | 171       |             |           | 4       | 134       |             |           |                 |           |
| 03:45       |                  | 12      | 155       | 26          | 605       | 5       | 145       | 12          | 562       | 38              | 1167      |
| 04:00       |                  | 5       | 158       |             |           | 4       | 127       |             |           |                 |           |
| 04:15       |                  | 2       | 150       |             |           | 3       | 124       |             |           |                 |           |
| 04:30       |                  | 3       | 156       |             |           | 17      | 139       |             |           |                 |           |
| 04:45       |                  | 7       | 123       | 17          | 587       | 24      | 155       | 48          | 545       | 65              | 1132      |
| 05:00       |                  | 7       | 172       |             |           | 13      | 129       |             |           |                 |           |
| 05:15       |                  | 6       | 178       |             |           | 24      | 145       |             |           |                 |           |
| 05:30       |                  | 15      | 178       |             |           | 34      | 128       |             |           |                 |           |
| 05:45       |                  | 26      | 166       | 54          | 694       | 47      | 147       | 118         | 549       | 172             | 1243      |
| 06:00       |                  | 33      | 166       |             |           | 43      | 115       |             |           |                 |           |
| 06:15       |                  | 30      | 173       |             |           | 58      | 146       |             |           |                 |           |
| 06:30       |                  | 35      | 148       |             |           | 87      | 131       |             |           |                 |           |
| 06:45       |                  | 54      | 133       | 152         | 620       | 101     | 122       | 289         | 514       | 441             | 1134      |
| 07:00       |                  | 68      | 137       |             |           | 110     | 119       |             |           |                 |           |
| 07:15       |                  | 75      | 153       |             |           | 115     | 86        |             |           |                 |           |
| 07:30       |                  | 93      | 137       |             |           | 134     | 95        |             |           |                 |           |
| 07:45       |                  | 119     | 81        | 355         | 508       | 124     | 91        | 483         | 391       | 838             | 899       |
| 08:00       |                  | 101     | 91        |             |           | 140     | 87        |             |           |                 |           |
| 08:15       |                  | 89      | 84        |             |           | 118     | 87        |             |           |                 |           |
| 08:30       |                  | 102     | 68        |             |           | 112     | 96        |             |           |                 |           |
| 08:45       |                  | 107     | 61        | 399         | 304       | 138     | 120       | 508         | 390       | 907             | 694       |
| 09:00       |                  | 104     | 60        |             |           | 95      | 69        |             |           |                 |           |
| 09:15       |                  | 118     | 53        |             |           | 99      | 58        |             |           |                 |           |
| 09:30       |                  | 122     | 50        |             |           | 107     | 44        |             |           |                 |           |
| 09:45       |                  | 148     | 46        | 492         | 209       | 136     | 35        | 437         | 206       | 929             | 415       |
| 10:00       |                  | 121     | 41        |             |           | 128     | 35        |             |           |                 |           |
| 10:15       |                  | 144     | 52        |             |           | 133     | 33        |             |           |                 |           |
| 10:30       |                  | 146     | 24        |             |           | 123     | 40        |             |           |                 |           |
| 10:45       |                  | 132     | 36        | 543         | 153       | 148     | 22        | 532         | 130       | 1075            | 283       |
| 11:00       |                  | 162     | 23        |             |           | 157     | 34        |             |           |                 |           |
| 11:15       |                  | 128     | 23        |             |           | 166     | 18        |             |           |                 |           |
| 11:30       |                  | 128     | 14        |             |           | 145     | 14        |             |           |                 |           |
| 11:45       |                  | 169     | 16        | 587         | 76        | 141     | 9         | 609         | 75        | 1196            | 151       |
| Total       |                  | 2693    | 5547      |             |           | 3082    | 5154      |             |           | 5775            | 10701     |
| Percent     |                  | 32.7%   | 67.3%     |             |           | 37.4%   | 62.6%     |             |           | 35.1%           | 64.9%     |
| Grand Total |                  | 2693    | 5547      |             |           | 3082    | 5154      |             |           | 5775            | 10701     |
| Percent     |                  | 32.7%   | 67.3%     |             |           | 37.4%   | 62.6%     |             |           | 35.1%           | 64.9%     |

ADT                      ADT 16,476                      AADT 16,476



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

| Start Time  | 20-Nov-14<br>Thu | NB      |           | Hour Totals |           | SB      |           | Hour Totals |           | Combined Totals |           |
|-------------|------------------|---------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|             |                  | Morning | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00       |                  | 5       | 117       |             |           | 7       | 146       |             |           |                 |           |
| 12:15       |                  | 7       | 116       |             |           | 4       | 122       |             |           |                 |           |
| 12:30       |                  | 7       | 131       |             |           | 7       | 118       |             |           |                 |           |
| 12:45       |                  | 1       | 129       | 20          | 493       | 4       | 134       | 22          | 520       | 42              | 1013      |
| 01:00       |                  | 3       | 138       |             |           | 9       | 136       |             |           |                 |           |
| 01:15       |                  | 3       | 114       |             |           | 4       | 153       |             |           |                 |           |
| 01:30       |                  | 4       | 131       |             |           | 2       | 131       |             |           |                 |           |
| 01:45       |                  | 4       | 134       | 14          | 517       | 5       | 113       | 20          | 533       | 34              | 1050      |
| 02:00       |                  | 2       | 123       |             |           | 6       | 140       |             |           |                 |           |
| 02:15       |                  | 2       | 117       |             |           | 3       | 139       |             |           |                 |           |
| 02:30       |                  | 1       | 117       |             |           | 1       | 144       |             |           |                 |           |
| 02:45       |                  | 4       | 149       | 9           | 506       | 1       | 142       | 11          | 565       | 20              | 1071      |
| 03:00       |                  | 1       | 133       |             |           | 2       | 115       |             |           |                 |           |
| 03:15       |                  | 1       | 145       |             |           | 6       | 133       |             |           |                 |           |
| 03:30       |                  | 4       | 110       |             |           | 5       | 157       |             |           |                 |           |
| 03:45       |                  | 4       | 140       | 10          | 528       | 12      | 149       | 25          | 554       | 35              | 1082      |
| 04:00       |                  | 4       | 107       |             |           | 4       | 135       |             |           |                 |           |
| 04:15       |                  | 1       | 115       |             |           | 2       | 143       |             |           |                 |           |
| 04:30       |                  | 10      | 128       |             |           | 3       | 141       |             |           |                 |           |
| 04:45       |                  | 20      | 137       | 35          | 487       | 6       | 148       | 15          | 567       | 50              | 1054      |
| 05:00       |                  | 4       | 133       |             |           | 6       | 162       |             |           |                 |           |
| 05:15       |                  | 16      | 122       |             |           | 7       | 159       |             |           |                 |           |
| 05:30       |                  | 22      | 107       |             |           | 11      | 157       |             |           |                 |           |
| 05:45       |                  | 27      | 121       | 69          | 483       | 27      | 135       | 51          | 613       | 120             | 1096      |
| 06:00       |                  | 29      | 90        |             |           | 29      | 172       |             |           |                 |           |
| 06:15       |                  | 33      | 119       |             |           | 28      | 130       |             |           |                 |           |
| 06:30       |                  | 64      | 105       |             |           | 37      | 134       |             |           |                 |           |
| 06:45       |                  | 79      | 105       | 205         | 419       | 49      | 110       | 143         | 546       | 348             | 965       |
| 07:00       |                  | 84      | 118       |             |           | 59      | 119       |             |           |                 |           |
| 07:15       |                  | 96      | 79        |             |           | 73      | 129       |             |           |                 |           |
| 07:30       |                  | 109     | 69        |             |           | 77      | 137       |             |           |                 |           |
| 07:45       |                  | 103     | 79        | 392         | 345       | 104     | 77        | 313         | 462       | 705             | 807       |
| 08:00       |                  | 118     | 76        |             |           | 91      | 80        |             |           |                 |           |
| 08:15       |                  | 85      | 69        |             |           | 85      | 68        |             |           |                 |           |
| 08:30       |                  | 93      | 90        |             |           | 84      | 54        |             |           |                 |           |
| 08:45       |                  | 113     | 111       | 409         | 346       | 86      | 60        | 346         | 262       | 755             | 608       |
| 09:00       |                  | 99      | 67        |             |           | 100     | 45        |             |           |                 |           |
| 09:15       |                  | 95      | 46        |             |           | 89      | 45        |             |           |                 |           |
| 09:30       |                  | 91      | 45        |             |           | 105     | 42        |             |           |                 |           |
| 09:45       |                  | 119     | 36        | 404         | 194       | 110     | 35        | 404         | 167       | 808             | 361       |
| 10:00       |                  | 130     | 21        |             |           | 111     | 27        |             |           |                 |           |
| 10:15       |                  | 110     | 31        |             |           | 121     | 50        |             |           |                 |           |
| 10:30       |                  | 111     | 31        |             |           | 113     | 18        |             |           |                 |           |
| 10:45       |                  | 114     | 23        | 465         | 106       | 103     | 24        | 448         | 119       | 913             | 225       |
| 11:00       |                  | 126     | 30        |             |           | 137     | 20        |             |           |                 |           |
| 11:15       |                  | 137     | 14        |             |           | 121     | 19        |             |           |                 |           |
| 11:30       |                  | 124     | 19        |             |           | 109     | 13        |             |           |                 |           |
| 11:45       |                  | 120     | 10        | 507         | 73        | 137     | 14        | 504         | 66        | 1011            | 139       |
| Total       |                  | 2539    | 4497      |             |           | 2302    | 4974      |             |           | 4841            | 9471      |
| Percent     |                  | 36.1%   | 63.9%     |             |           | 31.6%   | 68.4%     |             |           | 33.8%           | 66.2%     |
| Grand Total |                  | 2539    | 4497      |             |           | 2302    | 4974      |             |           | 4841            | 9471      |
| Percent     |                  | 36.1%   | 63.9%     |             |           | 31.6%   | 68.4%     |             |           | 33.8%           | 66.2%     |

ADT ADT 14,312 AADT 14,312

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

| Start Time  | 20-Nov-14<br>Thu | SB      |             | Hour Totals |           | NB      |           | Hour Totals |           | Combined Totals |           |
|-------------|------------------|---------|-------------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|             |                  | Morning | Afternoon   | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00       |                  | 8       | 141         |             |           | 5       | 170       |             |           |                 |           |
| 12:15       |                  | 1       | 129         |             |           | 6       | 146       |             |           |                 |           |
| 12:30       |                  | 8       | 135         |             |           | 5       | 133       |             |           |                 |           |
| 12:45       |                  | 4       | 156         | 21          | 561       | 0       | 137       | 16          | 586       | 37              | 1147      |
| 01:00       |                  | 8       | 142         |             |           | 1       | 135       |             |           |                 |           |
| 01:15       |                  | 4       | 131         |             |           | 3       | 128       |             |           |                 |           |
| 01:30       |                  | 1       | 130         |             |           | 4       | 138       |             |           |                 |           |
| 01:45       |                  | 4       | 119         | 17          | 522       | 5       | 149       | 13          | 550       | 30              | 1072      |
| 02:00       |                  | 6       | 128         |             |           | 2       | 146       |             |           |                 |           |
| 02:15       |                  | 3       | 140         |             |           | 1       | 135       |             |           |                 |           |
| 02:30       |                  | 1       | 167         |             |           | 2       | 127       |             |           |                 |           |
| 02:45       |                  | 2       | 125         | 12          | 560       | 4       | 153       | 9           | 561       | 21              | 1121      |
| 03:00       |                  | 2       | 140         |             |           | 2       | 130       |             |           |                 |           |
| 03:15       |                  | 4       | 137         |             |           | 1       | 137       |             |           |                 |           |
| 03:30       |                  | 5       | 144         |             |           | 4       | 135       |             |           |                 |           |
| 03:45       |                  | 9       | 156         | 20          | 577       | 6       | 150       | 13          | 552       | 33              | 1129      |
| 04:00       |                  | 4       | 149         |             |           | 5       | 145       |             |           |                 |           |
| 04:15       |                  | 2       | 142         |             |           | 1       | 135       |             |           |                 |           |
| 04:30       |                  | 5       | 159         |             |           | 12      | 134       |             |           |                 |           |
| 04:45       |                  | 6       | 148         | 17          | 598       | 17      | 133       | 35          | 547       | 52              | 1145      |
| 05:00       |                  | 9       | 179         |             |           | 6       | 135       |             |           |                 |           |
| 05:15       |                  | 7       | 162         |             |           | 12      | 146       |             |           |                 |           |
| 05:30       |                  | 8       | 173         |             |           | 26      | 121       |             |           |                 |           |
| 05:45       |                  | 29      | 136         | 53          | 650       | 31      | 127       | 75          | 529       | 128             | 1179      |
| 06:00       |                  | 25      | 159         |             |           | 31      | 91        |             |           |                 |           |
| 06:15       |                  | 30      | 137         |             |           | 42      | 112       |             |           |                 |           |
| 06:30       |                  | 29      | 123         |             |           | 55      | 103       |             |           |                 |           |
| 06:45       |                  | 47      | 110         | 131         | 529       | 79      | 97        | 207         | 403       | 338             | 932       |
| 07:00       |                  | 55      | 129         |             |           | 81      | 100       |             |           |                 |           |
| 07:15       |                  | 68      | 134         |             |           | 100     | 82        |             |           |                 |           |
| 07:30       |                  | 79      | 146         |             |           | 109     | 85        |             |           |                 |           |
| 07:45       |                  | 92      | 74          | 294         | 483       | 109     | 71        | 399         | 338       | 693             | 821       |
| 08:00       |                  | 90      | 73          |             |           | 115     | 66        |             |           |                 |           |
| 08:15       |                  | 81      | 64          |             |           | 99      | 70        |             |           |                 |           |
| 08:30       |                  | 80      | 52          |             |           | 87      | 77        |             |           |                 |           |
| 08:45       |                  | 94      | 52          | 345         | 241       | 121     | 122       | 422         | 335       | 767             | 576       |
| 09:00       |                  | 81      | 50          |             |           | 105     | 58        |             |           |                 |           |
| 09:15       |                  | 89      | 46          |             |           | 100     | 41        |             |           |                 |           |
| 09:30       |                  | 93      | 43          |             |           | 104     | 33        |             |           |                 |           |
| 09:45       |                  | 106     | 38          | 369         | 177       | 120     | 32        | 429         | 164       | 798             | 341       |
| 10:00       |                  | 89      | 27          |             |           | 142     | 19        |             |           |                 |           |
| 10:15       |                  | 99      | 45          |             |           | 122     | 24        |             |           |                 |           |
| 10:30       |                  | 105     | 15          |             |           | 107     | 29        |             |           |                 |           |
| 10:45       |                  | 111     | 24          | 404         | 111       | 130     | 10        | 501         | 82        | 905             | 193       |
| 11:00       |                  | 120     | 24          |             |           | 145     | 24        |             |           |                 |           |
| 11:15       |                  | 138     | 22          |             |           | 139     | 7         |             |           |                 |           |
| 11:30       |                  | 115     | 12          |             |           | 139     | 19        |             |           |                 |           |
| 11:45       |                  | 142     | 7           | 515         | 65        | 130     | 10        | 553         | 60        | 1068            | 125       |
| Total       |                  | 2198    | 5074        |             |           | 2672    | 4707      |             |           | 4870            | 9781      |
| Percent     |                  | 30.2%   | 69.8%       |             |           | 36.2%   | 63.8%     |             |           | 33.2%           | 66.8%     |
| Grand Total |                  | 2198    | 5074        |             |           | 2672    | 4707      |             |           | 4870            | 9781      |
| Percent     |                  | 30.2%   | 69.8%       |             |           | 36.2%   | 63.8%     |             |           | 33.2%           | 66.8%     |
| ADT         | ADT 14,651       |         | AADT 14,651 |             |           |         |           |             |           |                 |           |

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

| Start Time  | 23-Oct-14<br>Thu | NB      |           | Hour Totals |           | SB      |           | Hour Totals |           | Combined Totals |           |
|-------------|------------------|---------|-----------|-------------|-----------|---------|-----------|-------------|-----------|-----------------|-----------|
|             |                  | Morning | Afternoon | Morning     | Afternoon | Morning | Afternoon | Morning     | Afternoon | Morning         | Afternoon |
| 12:00       |                  | 4       | 152       |             |           | 9       | 150       |             |           |                 |           |
| 12:15       |                  | 6       | 149       |             |           | 8       | 150       |             |           |                 |           |
| 12:30       |                  | 3       | 135       |             |           | 10      | 132       |             |           |                 |           |
| 12:45       |                  | 6       | 156       | 19          | 592       | 9       | 127       | 36          | 559       | 55              | 1151      |
| 01:00       |                  | 3       | 112       |             |           | 3       | 116       |             |           |                 |           |
| 01:15       |                  | 3       | 133       |             |           | 2       | 118       |             |           |                 |           |
| 01:30       |                  | 1       | 142       |             |           | 6       | 136       |             |           |                 |           |
| 01:45       |                  | 3       | 137       | 10          | 524       | 5       | 128       | 16          | 498       | 26              | 1022      |
| 02:00       |                  | 0       | 145       |             |           | 2       | 154       |             |           |                 |           |
| 02:15       |                  | 1       | 134       |             |           | 0       | 139       |             |           |                 |           |
| 02:30       |                  | 1       | 141       |             |           | 3       | 144       |             |           |                 |           |
| 02:45       |                  | 2       | 157       | 4           | 577       | 0       | 151       | 5           | 588       | 9               | 1165      |
| 03:00       |                  | 2       | 167       |             |           | 0       | 136       |             |           |                 |           |
| 03:15       |                  | 4       | 140       |             |           | 4       | 144       |             |           |                 |           |
| 03:30       |                  | 4       | 139       |             |           | 4       | 149       |             |           |                 |           |
| 03:45       |                  | 5       | 126       | 15          | 572       | 6       | 150       | 14          | 579       | 29              | 1151      |
| 04:00       |                  | 8       | 147       |             |           | 2       | 145       |             |           |                 |           |
| 04:15       |                  | 2       | 141       |             |           | 6       | 128       |             |           |                 |           |
| 04:30       |                  | 8       | 146       |             |           | 3       | 143       |             |           |                 |           |
| 04:45       |                  | 28      | 141       | 46          | 575       | 7       | 175       | 18          | 591       | 64              | 1166      |
| 05:00       |                  | 10      | 148       |             |           | 10      | 160       |             |           |                 |           |
| 05:15       |                  | 12      | 127       |             |           | 9       | 165       |             |           |                 |           |
| 05:30       |                  | 23      | 133       |             |           | 19      | 156       |             |           |                 |           |
| 05:45       |                  | 32      | 119       | 77          | 527       | 17      | 140       | 55          | 621       | 132             | 1148      |
| 06:00       |                  | 32      | 114       |             |           | 22      | 165       |             |           |                 |           |
| 06:15       |                  | 33      | 103       |             |           | 23      | 128       |             |           |                 |           |
| 06:30       |                  | 55      | 112       |             |           | 21      | 131       |             |           |                 |           |
| 06:45       |                  | 74      | 100       | 194         | 429       | 31      | 131       | 97          | 555       | 291             | 984       |
| 07:00       |                  | 77      | 101       |             |           | 46      | 123       |             |           |                 |           |
| 07:15       |                  | 75      | 116       |             |           | 46      | 112       |             |           |                 |           |
| 07:30       |                  | 98      | 183       |             |           | 66      | 75        |             |           |                 |           |
| 07:45       |                  | 80      | 135       | 330         | 535       | 109     | 84        | 267         | 394       | 597             | 929       |
| 08:00       |                  | 92      | 61        |             |           | 73      | 85        |             |           |                 |           |
| 08:15       |                  | 99      | 68        |             |           | 91      | 84        |             |           |                 |           |
| 08:30       |                  | 98      | 60        |             |           | 75      | 93        |             |           |                 |           |
| 08:45       |                  | 111     | 45        | 400         | 234       | 99      | 125       | 338         | 387       | 738             | 621       |
| 09:00       |                  | 120     | 32        |             |           | 75      | 78        |             |           |                 |           |
| 09:15       |                  | 90      | 50        |             |           | 84      | 61        |             |           |                 |           |
| 09:30       |                  | 121     | 31        |             |           | 96      | 55        |             |           |                 |           |
| 09:45       |                  | 120     | 40        | 451         | 153       | 94      | 57        | 349         | 251       | 800             | 404       |
| 10:00       |                  | 120     | 23        |             |           | 91      | 39        |             |           |                 |           |
| 10:15       |                  | 109     | 18        |             |           | 84      | 35        |             |           |                 |           |
| 10:30       |                  | 136     | 13        |             |           | 89      | 37        |             |           |                 |           |
| 10:45       |                  | 115     | 11        | 480         | 65        | 103     | 40        | 367         | 151       | 847             | 216       |
| 11:00       |                  | 132     | 12        |             |           | 93      | 15        |             |           |                 |           |
| 11:15       |                  | 130     | 12        |             |           | 102     | 23        |             |           |                 |           |
| 11:30       |                  | 145     | 10        |             |           | 122     | 7         |             |           |                 |           |
| 11:45       |                  | 171     | 6         | 578         | 40        | 103     | 17        | 420         | 62        | 998             | 102       |
| Total       |                  | 2604    | 4823      |             |           | 1982    | 5236      |             |           | 4586            | 10059     |
| Percent     |                  | 35.1%   | 64.9%     |             |           | 27.5%   | 72.5%     |             |           | 31.3%           | 68.7%     |
| Grand Total |                  | 2604    | 4823      |             |           | 1982    | 5236      |             |           | 4586            | 10059     |
| Percent     |                  | 35.1%   | 64.9%     |             |           | 27.5%   | 72.5%     |             |           | 31.3%           | 68.7%     |

ADT ADT 14,022 AADT 14,022