

# Idaho Transportation Department

## Monthly Speed Distribution for December 2018

Site names: 00238  
 County: Canyon  
 Funct Class: R Principal Arterial - Other  
 Location: SH-55 259 Ft. S of Lowell Rd

Seasonal Factor Grp: 2  
 Daily Factor Grp: 3  
 Axle Factor Grp: 2  
 Growth Factor Grp:

|            | Road            | N             | S               | N Lane1       | N Lane2       | S Lane2       | S Lane1       |
|------------|-----------------|---------------|-----------------|---------------|---------------|---------------|---------------|
| 0-30       | 21<br>.36%      | 9<br>.32%     | 11<br>.4%       | 8<br>.39%     | 1<br>.13%     | 7<br>.67%     | 5<br>.25%     |
| 30-35      | 74<br>1.28%     | 19<br>.64%    | 55<br>1.93%     | 17<br>.8%     | 1<br>.2%      | 41<br>4.01%   | 14<br>.76%    |
| 35-40      | 186<br>3.2%     | 62<br>2.11%   | 124<br>4.33%    | 58<br>2.65%   | 4<br>.54%     | 103<br>10.02% | 20<br>1.11%   |
| 40-45      | 193<br>3.32%    | 107<br>3.63%  | 86<br>3%        | 98<br>4.46%   | 9<br>1.23%    | 71<br>6.84%   | 15<br>.84%    |
| 45-50      | 230<br>3.97%    | 155<br>5.27%  | 75<br>2.62%     | 137<br>6.27%  | 18<br>2.38%   | 30<br>2.94%   | 45<br>2.44%   |
| 50-55      | 941<br>16.23%   | 489<br>16.63% | 452<br>15.82%   | 421<br>19.24% | 68<br>9.05%   | 101<br>9.84%  | 351<br>19.2%  |
| 55-60      | 2,090<br>36.05% | 972<br>33.08% | 1,118<br>39.11% | 756<br>34.55% | 216<br>28.78% | 295<br>28.6%  | 823<br>45.04% |
| 60-65      | 1,484<br>25.6%  | 780<br>26.54% | 705<br>24.65%   | 505<br>23.08% | 275<br>36.62% | 264<br>25.58% | 441<br>24.12% |
| 65-70      | 420<br>7.24%    | 244<br>8.31%  | 176<br>6.15%    | 136<br>6.23%  | 108<br>14.37% | 86<br>8.33%   | 90<br>4.92%   |
| 70-75      | 115<br>1.99%    | 73<br>2.48%   | 42<br>1.48%     | 36<br>1.64%   | 37<br>4.93%   | 24<br>2.34%   | 18<br>.99%    |
| 75-80      | 30<br>.52%      | 20<br>.69%    | 10<br>.35%      | 10<br>.47%    | 10<br>1.34%   | 6<br>.55%     | 4<br>.24%     |
| 80-85      | 8<br>.13%       | 5<br>.15%     | 3<br>.11%       | 2<br>.11%     | 2<br>.28%     | 2<br>.2%      | 1<br>.05%     |
| 85-90      | 2<br>.04%       | 2<br>.06%     | 1<br>.02%       | 1<br>.06%     | 1<br>.07%     | 0<br>.04%     | 0<br>0%       |
| 90-95      | 1<br>.02%       | 1<br>.03%     | 0<br>.01%       | 1<br>.02%     | 0<br>.03%     | 0<br>.02%     | 0<br>.01%     |
| 95-120     | 2<br>.03%       | 1<br>.05%     | 1<br>.02%       | 1<br>.04%     | 0<br>.06%     | 0<br>.03%     | 0<br>.01%     |
| Average    | 57              | 58            | 57              | 57            | 61            | 55            | 58            |
| Median     | 58              | 58            | 58              | 57            | 61            | 58            | 58            |
| 85th %tile | 64              | 64            | 64              | 64            | 67            | 64            | 63            |
| % over 55  | 72              | 71            | 72              | 66            | 86            | 66            | 75            |
| % over 60  | 36              | 38            | 33              | 32            | 58            | 37            | 30            |
| % over 65  | 10              | 12            | 8               | 9             | 21            | 12            | 6             |
| % over 70  | 3               | 3             | 2               | 2             | 7             | 3             | 1             |
| % over 75  | 1               | 1             | 1               | 1             | 2             | 1             | 0             |
| % over 80  | 0               | 0             | 0               | 0             | 0             | 0             | 0             |
| % over 85  | 0               | 0             | 0               | 0             | 0             | 0             | 0             |
| Total      | 5,798           | 2,938         | 2,859           | 2,188         | 750           | 1,031         | 1,828         |

\*\*\*Statistics shown are an average for the month rounded to an integer-Due to rounding, lanes or directions may not always add up.