

# Idaho Transportation Department

## Monthly Speed Distribution for February 2020

Site names: 00229  
 County: Canyon  
 Funct Class: R Principal Arterial - Other  
 Location: SH-45 0.3 Mi. N of Bowmont Rd

Seasonal Factor Grp: 1  
 Daily Factor Grp: 3  
 Axle Factor Grp: 3  
 Growth Factor Grp:

|            | Road            | N             | S             | N Lane1       | S Lane1       |
|------------|-----------------|---------------|---------------|---------------|---------------|
| 0-30       | 27<br>.59%      | 17<br>.77%    | 10<br>.43%    | 17<br>.77%    | 10<br>.43%    |
| 30-35      | 13<br>.29%      | 2<br>.1%      | 11<br>.48%    | 2<br>.1%      | 11<br>.48%    |
| 35-40      | 28<br>.62%      | 17<br>.75%    | 11<br>.5%     | 17<br>.75%    | 11<br>.5%     |
| 40-45      | 106<br>2.37%    | 92<br>4.16%   | 14<br>.61%    | 92<br>4.16%   | 14<br>.61%    |
| 45-50      | 112<br>2.49%    | 78<br>3.49%   | 34<br>1.51%   | 78<br>3.49%   | 34<br>1.51%   |
| 50-55      | 338<br>7.55%    | 199<br>8.95%  | 139<br>6.17%  | 199<br>8.95%  | 139<br>6.17%  |
| 55-60      | 831<br>18.52%   | 431<br>19.38% | 400<br>17.68% | 431<br>19.38% | 400<br>17.68% |
| 60-65      | 1,465<br>32.67% | 660<br>29.66% | 805<br>35.64% | 660<br>29.66% | 805<br>35.64% |
| 65-70      | 1,037<br>23.13% | 453<br>20.38% | 584<br>25.85% | 453<br>20.38% | 584<br>25.85% |
| 70-75      | 397<br>8.85%    | 197<br>8.87%  | 200<br>8.83%  | 197<br>8.87%  | 200<br>8.83%  |
| 75-80      | 101<br>2.26%    | 59<br>2.66%   | 42<br>1.86%   | 59<br>2.66%   | 42<br>1.86%   |
| 80-85      | 21<br>.46%      | 14<br>.61%    | 7<br>.31%     | 14<br>.61%    | 7<br>.31%     |
| 85-90      | 5<br>.11%       | 3<br>.15%     | 2<br>.07%     | 3<br>.15%     | 2<br>.07%     |
| 90-95      | 2<br>.04%       | 1<br>.04%     | 1<br>.04%     | 1<br>.04%     | 1<br>.04%     |
| 95-120     | 1<br>.03%       | 1<br>.04%     | 1<br>.02%     | 1<br>.04%     | 1<br>.02%     |
| Average    | 62              | 61            | 63            | 61            | 63            |
| Median     | 63              | 62            | 63            | 62            | 63            |
| 85th %tile | 69              | 69            | 69            | 69            | 69            |
| % over 55  | 86              | 82            | 90            | 82            | 90            |
| % over 60  | 68              | 62            | 73            | 62            | 73            |
| % over 65  | 35              | 33            | 37            | 33            | 37            |
| % over 70  | 12              | 12            | 11            | 12            | 11            |
| % over 75  | 3               | 3             | 2             | 3             | 2             |
| % over 80  | 1               | 1             | 0             | 1             | 0             |
| % over 85  | 0               | 0             | 0             | 0             | 0             |
| Total      | 4,484           | 2,225         | 2,260         | 2,225         | 2,260         |

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