

# Idaho Transportation Department

## Monthly Speed Distribution for February 2021

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: 3

|            | Road            | N             | S              | N Lane1       | N Lane2       | S Lane2       | S Lane1       |
|------------|-----------------|---------------|----------------|---------------|---------------|---------------|---------------|
| 0-30       | 26<br>.42%      | 11<br>.35%    | 15<br>.49%     | 9<br>.43%     | 2<br>.18%     | 9<br>.83%     | 6<br>.3%      |
| 30-35      | 67<br>1.1%      | 20<br>.64%    | 47<br>1.57%    | 16<br>.76%    | 4<br>.39%     | 34<br>3.1%    | 13<br>.69%    |
| 35-40      | 161<br>2.63%    | 56<br>1.81%   | 105<br>3.48%   | 48<br>2.25%   | 8<br>.81%     | 82<br>7.48%   | 23<br>1.19%   |
| 40-45      | 187<br>3.06%    | 95<br>3.08%   | 92<br>3.04%    | 81<br>3.8%    | 14<br>1.47%   | 70<br>6.37%   | 22<br>1.14%   |
| 45-50      | 229<br>3.75%    | 142<br>4.58%  | 87<br>2.89%    | 117<br>5.47%  | 24<br>2.57%   | 39<br>3.59%   | 48<br>2.49%   |
| 50-55      | 844<br>13.82%   | 441<br>14.24% | 404<br>13.39%  | 353<br>16.45% | 88<br>9.25%   | 92<br>8.43%   | 311<br>16.22% |
| 55-60      | 2,088<br>34.18% | 963<br>31.15% | 1,124<br>37.3% | 708<br>33.03% | 255<br>26.9%  | 292<br>26.62% | 833<br>43.39% |
| 60-65      | 1,743<br>28.54% | 910<br>29.43% | 833<br>27.63%  | 574<br>26.77% | 336<br>35.45% | 312<br>28.47% | 521<br>27.15% |
| 65-70      | 534<br>8.75%    | 312<br>10.09% | 222<br>7.37%   | 167<br>7.78%  | 145<br>15.34% | 114<br>10.39% | 108<br>5.64%  |
| 70-75      | 164<br>2.69%    | 101<br>3.27%  | 63<br>2.09%    | 49<br>2.28%   | 52<br>5.5%    | 37<br>3.37%   | 26<br>1.36%   |
| 75-80      | 47<br>.76%      | 30<br>.96%    | 17<br>.56%     | 14<br>.67%    | 15<br>1.63%   | 11<br>.97%    | 6<br>.32%     |
| 80-85      | 10<br>.17%      | 7<br>.21%     | 4<br>.13%      | 3<br>.15%     | 3<br>.36%     | 2<br>.21%     | 1<br>.08%     |
| 85-90      | 3<br>.06%       | 3<br>.08%     | 1<br>.03%      | 2<br>.08%     | 1<br>.09%     | 1<br>.07%     | 0<br>.01%     |
| 90-95      | 1<br>.02%       | 1<br>.03%     | 1<br>.02%      | 0<br>.02%     | 0<br>.04%     | 0<br>.03%     | 0<br>.01%     |
| 95-120     | 3<br>.04%       | 2<br>.06%     | 1<br>.03%      | 1<br>.06%     | 0<br>.05%     | 1<br>.05%     | 0<br>.02%     |
| Average    | 58              | 58            | 57             | 57            | 61            | 56            | 58            |
| Median     | 59              | 59            | 58             | 58            | 61            | 59            | 58            |
| 85th %tile | 65              | 65            | 64             | 64            | 68            | 65            | 64            |
| % over 55  | 75              | 75            | 75             | 71            | 85            | 70            | 78            |
| % over 60  | 41              | 44            | 38             | 38            | 58            | 44            | 35            |
| % over 65  | 12              | 15            | 10             | 11            | 23            | 15            | 7             |
| % over 70  | 4               | 5             | 3              | 3             | 8             | 5             | 2             |
| % over 75  | 1               | 1             | 1              | 1             | 2             | 1             | 0             |
| % over 80  | 0               | 0             | 0              | 0             | 1             | 0             | 0             |
| % over 85  | 0               | 0             | 0              | 0             | 0             | 0             | 0             |
| Total      | 6,108           | 3,093         | 3,015          | 2,145         | 948           | 1,096         | 1,919         |

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