

# Idaho Transportation Department

## Monthly Speed Distribution for November 2024

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       | 20<br>.3%       | 8<br>.24%     | 12<br>.36%      | 7<br>.3%      | 1<br>.1%      | 7<br>.59%     | 5<br>.23%     |
| 30-35      | 65<br>.96%      | 17<br>.49%    | 48<br>1.44%     | 15<br>.64%    | 1<br>.12%     | 35<br>2.9%    | 13<br>.6%     |
| 35-40      | 174<br>2.56%    | 55<br>1.61%   | 118<br>3.54%    | 50<br>2.08%   | 5<br>.47%     | 94<br>7.65%   | 25<br>1.17%   |
| 40-45      | 196<br>2.9%     | 91<br>2.66%   | 105<br>3.15%    | 83<br>3.43%   | 8<br>.79%     | 86<br>7.01%   | 20<br>.93%    |
| 45-50      | 201<br>2.96%    | 116<br>3.4%   | 84<br>2.52%     | 100<br>4.11%  | 17<br>1.68%   | 37<br>3.06%   | 47<br>2.2%    |
| 50-55      | 799<br>11.8%    | 369<br>10.75% | 430<br>12.87%   | 286<br>11.79% | 83<br>8.26%   | 89<br>7.26%   | 341<br>16.12% |
| 55-60      | 2,229<br>32.92% | 988<br>28.81% | 1,241<br>37.15% | 724<br>29.85% | 264<br>26.29% | 310<br>25.38% | 930<br>43.95% |
| 60-65      | 2,133<br>31.51% | 1,166<br>34%  | 966<br>28.94%   | 780<br>32.16% | 386<br>38.44% | 377<br>30.82% | 589<br>27.85% |
| 65-70      | 669<br>9.88%    | 427<br>12.44% | 242<br>7.25%    | 268<br>11.03% | 159<br>15.85% | 129<br>10.56% | 113<br>5.33%  |
| 70-75      | 205<br>3.03%    | 138<br>4.02%  | 67<br>2.01%     | 80<br>3.3%    | 58<br>5.77%   | 41<br>3.37%   | 26<br>1.22%   |
| 75-80      | 57<br>.85%      | 39<br>1.13%   | 19<br>.56%      | 22<br>.93%    | 16<br>1.61%   | 13<br>1.06%   | 6<br>.27%     |
| 80-85      | 15<br>.22%      | 10<br>.29%    | 5<br>.14%       | 6<br>.24%     | 4<br>.41%     | 3<br>.22%     | 2<br>.09%     |
| 85-90      | 4<br>.06%       | 3<br>.08%     | 1<br>.03%       | 2<br>.07%     | 1<br>.12%     | 1<br>.06%     | 0<br>.02%     |
| 90-95      | 2<br>.02%       | 1<br>.03%     | 1<br>.02%       | 1<br>.02%     | 0<br>.04%     | 0<br>.03%     | 0<br>.01%     |
| 95-120     | 2<br>.04%       | 2<br>.05%     | 1<br>.02%       | 1<br>.05%     | 1<br>.06%     | 0<br>.03%     | 0<br>.01%     |
| Average    | 59              | 60            | 58              | 59            | 62            | 57            | 58            |
| Median     | 59              | 60            | 59              | 60            | 62            | 59            | 58            |
| 85th %tile | 65              | 66            | 64              | 65            | 68            | 65            | 64            |
| % over 55  | 79              | 81            | 76              | 78            | 89            | 72            | 79            |
| % over 60  | 46              | 52            | 39              | 48            | 62            | 46            | 35            |
| % over 65  | 14              | 18            | 10              | 16            | 24            | 15            | 7             |
| % over 70  | 4               | 6             | 3               | 5             | 8             | 5             | 2             |
| % over 75  | 1               | 2             | 1               | 1             | 2             | 1             | 0             |
| % over 80  | 0               | 0             | 0               | 0             | 1             | 0             | 0             |
| % over 85  | 0               | 0             | 0               | 0             | 0             | 0             | 0             |
| Total      | 6,769           | 3,430         | 3,339           | 2,425         | 1,005         | 1,223         | 2,116         |

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