

# Idaho Transportation Department

## Monthly Speed Distribution for September 2023

Site names: 00031  
 County: Bonneville  
 Funct Class: R Major Collector  
 Location: SH-31 3.5 Mi. N of Jct US-26

Seasonal Factor Grp: 9  
 Daily Factor Grp: 4  
 Axle Factor Grp: 3  
 Growth Factor Grp: 7

|            | Road            | N             | S             | N Lane1       | S Lane1       |
|------------|-----------------|---------------|---------------|---------------|---------------|
| 0-30       | 18<br>.52%      | 9<br>.51%     | 10<br>.54%    | 9<br>.51%     | 10<br>.54%    |
| 30-35      | 6<br>.17%       | 3<br>.18%     | 3<br>.17%     | 3<br>.18%     | 3<br>.17%     |
| 35-40      | 13<br>.38%      | 9<br>.5%      | 5<br>.27%     | 9<br>.5%      | 5<br>.27%     |
| 40-45      | 28<br>.79%      | 17<br>.95%    | 11<br>.62%    | 17<br>.95%    | 11<br>.62%    |
| 45-50      | 107<br>3.06%    | 56<br>3.26%   | 51<br>2.86%   | 56<br>3.26%   | 51<br>2.86%   |
| 50-55      | 464<br>13.21%   | 229<br>13.2%  | 235<br>13.22% | 229<br>13.2%  | 235<br>13.22% |
| 55-60      | 1,107<br>31.53% | 528<br>30.5%  | 578<br>32.53% | 528<br>30.5%  | 578<br>32.53% |
| 60-65      | 1,124<br>32.04% | 546<br>31.52% | 579<br>32.55% | 546<br>31.52% | 579<br>32.55% |
| 65-70      | 444<br>12.64%   | 223<br>12.87% | 221<br>12.42% | 223<br>12.87% | 221<br>12.42% |
| 70-75      | 142<br>4.05%    | 78<br>4.52%   | 64<br>3.59%   | 78<br>4.52%   | 64<br>3.59%   |
| 75-80      | 41<br>1.16%     | 24<br>1.38%   | 17<br>.95%    | 24<br>1.38%   | 17<br>.95%    |
| 80-85      | 11<br>.32%      | 8<br>.44%     | 4<br>.21%     | 8<br>.44%     | 4<br>.21%     |
| 85-90      | 3<br>.09%       | 2<br>.12%     | 1<br>.05%     | 2<br>.12%     | 1<br>.05%     |
| 90-95      | 1<br>.02%       | 0<br>.02%     | 0<br>.02%     | 0<br>.02%     | 0<br>.02%     |
| 95-120     | 1<br>.02%       | 0<br>.02%     | 0<br>.01%     | 0<br>.02%     | 0<br>.01%     |
| Average    | 60              | 60            | 60            | 60            | 60            |
| Median     | 60              | 60            | 60            | 60            | 60            |
| 85th %tile | 66              | 67            | 66            | 67            | 66            |
| % over 55  | 82              | 81            | 82            | 81            | 82            |
| % over 60  | 50              | 51            | 50            | 51            | 50            |
| % over 65  | 18              | 19            | 17            | 19            | 17            |
| % over 70  | 6               | 7             | 5             | 7             | 5             |
| % over 75  | 2               | 2             | 1             | 2             | 1             |
| % over 80  | 0               | 1             | 0             | 1             | 0             |
| % over 85  | 0               | 0             | 0             | 0             | 0             |
| Total      | 3,510           | 1,732         | 1,778         | 1,732         | 1,778         |

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