

# Idaho Transportation Department

## Annual Speed Distribution for 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: 3

|            | Road            | N             | S             | N Lane1       | S Lane1       |
|------------|-----------------|---------------|---------------|---------------|---------------|
| 0-30       | 24<br>.51%      | 14<br>.58%    | 10<br>.43%    | 14<br>.58%    | 10<br>.43%    |
| 30-35      | 14<br>.28%      | 2<br>.08%     | 12<br>.49%    | 2<br>.08%     | 12<br>.49%    |
| 35-40      | 23<br>.49%      | 7<br>.29%     | 16<br>.69%    | 7<br>.29%     | 16<br>.69%    |
| 40-45      | 51<br>1.08%     | 31<br>1.31%   | 21<br>.86%    | 31<br>1.31%   | 21<br>.86%    |
| 45-50      | 125<br>2.64%    | 77<br>3.28%   | 48<br>2%      | 77<br>3.28%   | 48<br>2%      |
| 50-55      | 381<br>8.01%    | 218<br>9.24%  | 163<br>6.81%  | 218<br>9.24%  | 163<br>6.81%  |
| 55-60      | 900<br>18.94%   | 464<br>19.67% | 436<br>18.22% | 464<br>19.67% | 436<br>18.22% |
| 60-65      | 1,538<br>32.36% | 723<br>30.68% | 814<br>34.02% | 723<br>30.68% | 814<br>34.02% |
| 65-70      | 1,104<br>23.23% | 505<br>21.41% | 599<br>25.03% | 505<br>21.41% | 599<br>25.03% |
| 70-75      | 438<br>9.22%    | 223<br>9.46%  | 215<br>9%     | 223<br>9.46%  | 215<br>9%     |
| 75-80      | 117<br>2.46%    | 70<br>2.98%   | 46<br>1.94%   | 70<br>2.98%   | 46<br>1.94%   |
| 80-85      | 26<br>.54%      | 17<br>.72%    | 9<br>.36%     | 17<br>.72%    | 9<br>.36%     |
| 85-90      | 7<br>.14%       | 4<br>.19%     | 2<br>.09%     | 4<br>.19%     | 2<br>.09%     |
| 90-95      | 2<br>.04%       | 1<br>.05%     | 1<br>.03%     | 1<br>.05%     | 1<br>.03%     |
| 95-120     | 2<br>.05%       | 1<br>.06%     | 1<br>.03%     | 1<br>.06%     | 1<br>.03%     |
| Average    | 62              | 62            | 62            | 62            | 62            |
| Median     | 63              | 63            | 63            | 63            | 63            |
| 85th %tile | 69              | 70            | 69            | 70            | 69            |
| % over 55  | 87              | 85            | 89            | 85            | 89            |
| % over 60  | 68              | 66            | 71            | 66            | 71            |
| % over 65  | 36              | 35            | 36            | 35            | 36            |
| % over 70  | 12              | 13            | 11            | 13            | 11            |
| % over 75  | 3               | 4             | 2             | 4             | 2             |
| % over 80  | 1               | 1             | 1             | 1             | 1             |
| % over 85  | 0               | 0             | 0             | 0             | 0             |
| Total      | 4,752           | 2,358         | 2,394         | 2,358         | 2,394         |