

# Idaho Transportation Department

## Monthly Speed Distribution for January 2021

Site names: 00294  
 County: Kootenai  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-90 0.1 Mi. E of Ctr of Elm Ave OP WBL

Seasonal Factor Grp: 6  
 Daily Factor Grp: 3  
 Axle Factor Grp: 3  
 Growth Factor Grp:

|            | Road            | E               | W               | E Lane1         | E Lane2       | W Lane2       | W Lane1         |
|------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|-----------------|
| 0-30       | 1<br>.01%       | 0<br>0%         | 1<br>.01%       | 0<br>0%         | 0<br>.01%     | 0<br>0%       | 1<br>.01%       |
| 30-35      | 1<br>.01%       | 0<br>0%         | 1<br>.01%       | 0<br>0%         | 0<br>0%       | 0<br>0%       | 1<br>.01%       |
| 35-40      | 4<br>.02%       | 1<br>.01%       | 3<br>.03%       | 1<br>.02%       | 0<br>.01%     | 0<br>.02%     | 3<br>.04%       |
| 40-45      | 15<br>.07%      | 5<br>.04%       | 10<br>.11%      | 4<br>.05%       | 0<br>.02%     | 2<br>.07%     | 9<br>.12%       |
| 45-50      | 79<br>.4%       | 21<br>.2%       | 59<br>.61%      | 20<br>.25%      | 1<br>.04%     | 6<br>.24%     | 53<br>.74%      |
| 50-55      | 376<br>1.91%    | 106<br>1.05%    | 270<br>2.82%    | 103<br>1.33%    | 2<br>.1%      | 16<br>.68%    | 254<br>3.53%    |
| 55-60      | 1,544<br>7.84%  | 501<br>4.96%    | 1,043<br>10.87% | 492<br>6.31%    | 9<br>.37%     | 55<br>2.31%   | 987<br>13.71%   |
| 60-65      | 5,103<br>25.91% | 2,314<br>22.9%  | 2,790<br>29.08% | 2,218<br>28.43% | 95<br>4.15%   | 328<br>13.72% | 2,462<br>34.18% |
| 65-70      | 6,615<br>33.58% | 3,705<br>36.67% | 2,910<br>30.33% | 3,137<br>40.2%  | 568<br>24.7%  | 823<br>34.44% | 2,087<br>28.97% |
| 70-75      | 4,057<br>20.59% | 2,348<br>23.23% | 1,709<br>17.81% | 1,438<br>18.42% | 910<br>39.55% | 728<br>30.47% | 980<br>13.61%   |
| 75-80      | 1,510<br>7.66%  | 892<br>8.83%    | 617<br>6.44%    | 339<br>4.35%    | 553<br>24.02% | 331<br>13.83% | 287<br>3.98%    |
| 80-85      | 317<br>1.61%    | 176<br>1.74%    | 140<br>1.46%    | 41<br>.53%      | 135<br>5.86%  | 79<br>3.3%    | 61<br>.85%      |
| 85-90      | 50<br>.25%      | 25<br>.25%      | 25<br>.26%      | 6<br>.07%       | 19<br>.84%    | 14<br>.57%    | 11<br>.16%      |
| 90-95      | 14<br>.07%      | 6<br>.06%       | 8<br>.08%       | 2<br>.02%       | 4<br>.19%     | 4<br>.16%     | 4<br>.06%       |
| 95-120     | 12<br>.06%      | 4<br>.04%       | 7<br>.08%       | 1<br>.02%       | 3<br>.14%     | 5<br>.19%     | 3<br>.04%       |
| Average    | 67              | 68              | 66              | 67              | 73            | 70            | 65              |
| Median     | 67              | 68              | 66              | 67              | 73            | 70            | 65              |
| 85th %tile | 74              | 74              | 73              | 72              | 78            | 76            | 71              |
| % over 55  | 98              | 99              | 96              | 98              | 100           | 99            | 96              |
| % over 60  | 90              | 94              | 86              | 92              | 99            | 97            | 82              |
| % over 65  | 64              | 71              | 56              | 64              | 95            | 83            | 48              |
| % over 70  | 30              | 34              | 26              | 23              | 71            | 49            | 19              |
| % over 75  | 10              | 11              | 8               | 5               | 31            | 18            | 5               |
| % over 80  | 2               | 2               | 2               | 1               | 7             | 4             | 1               |
| % over 85  | 0               | 0               | 0               | 0               | 1             | 1             | 0               |
| Total      | 19,698          | 10,105          | 9,593           | 7,804           | 2,301         | 2,390         | 7,203           |

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