

# Idaho Transportation Department

## Monthly Speed Distribution for December 2023

Site names: 00176  
 County: Bonneville  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-15 1.45 Mi. N. of Exit 113 (NB)

Seasonal Factor Grp: 3  
 Daily Factor Grp: 3  
 Axle Factor Grp: 1  
 Growth Factor Grp:

|            | Road            | N               | S               | N Lane1         | N Lane2         | S Lane2         | S Lane1         |
|------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-20       | 10<br>.04%      | 4<br>.03%       | 5<br>.04%       | 2<br>.02%       | 3<br>.06%       | 2<br>.04%       | 3<br>.04%       |
| 20-25      | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         |
| 25-30      | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         |
| 30-35      | 2<br>.01%       | 1<br>.01%       | 1<br>.01%       | 1<br>.01%       | 0<br>0%         | 0<br>0%         | 1<br>.01%       |
| 35-40      | 4<br>.01%       | 2<br>.01%       | 2<br>.02%       | 1<br>.01%       | 0<br>.01%       | 0<br>0%         | 2<br>.02%       |
| 40-45      | 14<br>.05%      | 6<br>.05%       | 7<br>.06%       | 5<br>.06%       | 1<br>.02%       | 1<br>.01%       | 7<br>.08%       |
| 45-50      | 37<br>.14%      | 18<br>.14%      | 19<br>.14%      | 17<br>.2%       | 1<br>.02%       | 1<br>.02%       | 18<br>.21%      |
| 50-55      | 114<br>.43%     | 57<br>.43%      | 58<br>.44%      | 55<br>.62%      | 2<br>.05%       | 4<br>.08%       | 54<br>.64%      |
| 55-60      | 323<br>1.23%    | 159<br>1.21%    | 164<br>1.24%    | 152<br>1.71%    | 7<br>.17%       | 9<br>.19%       | 155<br>1.85%    |
| 60-65      | 1,288<br>4.89%  | 609<br>4.63%    | 679<br>5.14%    | 582<br>6.55%    | 27<br>.63%      | 34<br>.71%      | 645<br>7.7%     |
| 65-70      | 2,775<br>10.52% | 1,290<br>9.79%  | 1,485<br>11.25% | 1,201<br>13.52% | 88<br>2.06%     | 122<br>2.53%    | 1,363<br>16.28% |
| 70-75      | 3,828<br>14.52% | 1,857<br>14.1%  | 1,971<br>14.93% | 1,605<br>18.06% | 252<br>5.89%    | 370<br>7.67%    | 1,601<br>19.12% |
| 75-80      | 6,759<br>25.63% | 3,080<br>23.38% | 3,680<br>27.88% | 2,259<br>25.42% | 821<br>19.14%   | 1,200<br>24.86% | 2,480<br>29.61% |
| 80-85      | 8,569<br>32.49% | 4,536<br>34.43% | 4,033<br>30.56% | 2,442<br>27.48% | 2,094<br>48.86% | 2,290<br>47.46% | 1,743<br>20.82% |
| 85-90      | 2,392<br>9.07%  | 1,407<br>10.68% | 985<br>7.46%    | 522<br>5.87%    | 886<br>20.66%   | 710<br>14.72%   | 275<br>3.28%    |
| 90-95      | 209<br>.79%     | 119<br>.9%      | 90<br>.68%      | 33<br>.37%      | 86<br>2.01%     | 67<br>1.39%     | 23<br>.27%      |
| 95-100     | 33<br>.12%      | 19<br>.15%      | 14<br>.1%       | 6<br>.07%       | 13<br>.31%      | 10<br>.21%      | 4<br>.04%       |
| 100-120    | 14<br>.05%      | 8<br>.06%       | 6<br>.05%       | 3<br>.03%       | 5<br>.12%       | 5<br>.1%        | 1<br>.02%       |
| Average    | 77              | 78              | 77              | 76              | 82              | 81              | 75              |
| Median     | 79              | 79              | 78              | 77              | 82              | 81              | 76              |
| 85th %tile | 84              | 85              | 84              | 83              | 87              | 85              | 82              |
| % over 55  | 99              | 99              | 99              | 99              | 100             | 100             | 99              |
| % over 60  | 98              | 98              | 98              | 97              | 100             | 100             | 97              |
| % over 65  | 93              | 93              | 93              | 91              | 99              | 99              | 89              |
| % over 70  | 83              | 84              | 82              | 77              | 97              | 96              | 73              |
| % over 75  | 68              | 70              | 67              | 59              | 91              | 89              | 54              |

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

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|           | Road   | N      | S      | N Lane1 | N Lane2 | S Lane2 | S Lane1 |
|-----------|--------|--------|--------|---------|---------|---------|---------|
| % over 80 | 43     | 46     | 39     | 34      | 72      | 64      | 24      |
| % over 85 | 10     | 12     | 8      | 6       | 23      | 16      | 4       |
| Total     | 26,373 | 13,173 | 13,200 | 8,886   | 4,287   | 4,826   | 8,374   |

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