

# Idaho Transportation Department

## Monthly Speed Distribution for November 2024

Site names: 00123  
 County: Payette  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-84 1.8 Mi. SE of Black Canyon IC

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

|            | Road            | SE              | NW              | SE Lane1        | SE lane2        | NW Lane2        | NW Lane1        |
|------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-20       | 9<br>.03%       | 3<br>.02%       | 5<br>.03%       | 1<br>.01%       | 2<br>.04%       | 3<br>.04%       | 2<br>.03%       |
| 20-25      | 1<br>0%         | 0<br>0%         | 1<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>.01%       |
| 25-30      | 1<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         |
| 30-35      | 1<br>0%         | 0<br>0%         | 1<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 1<br>.01%       |
| 35-40      | 1<br>0%         | 0<br>0%         | 1<br>.01%       | 0<br>0%         | 0<br>0%         | 0<br>0%         | 1<br>.01%       |
| 40-45      | 5<br>.01%       | 2<br>.02%       | 2<br>.01%       | 1<br>.02%       | 1<br>.01%       | 0<br>.01%       | 2<br>.02%       |
| 45-50      | 12<br>.04%      | 7<br>.05%       | 4<br>.03%       | 6<br>.08%       | 1<br>.01%       | 0<br>0%         | 4<br>.05%       |
| 50-55      | 46<br>.15%      | 21<br>.14%      | 25<br>.17%      | 20<br>.23%      | 2<br>.02%       | 0<br>.01%       | 25<br>.31%      |
| 55-60      | 296<br>.97%     | 93<br>.61%      | 202<br>1.33%    | 90<br>1.07%     | 4<br>.05%       | 4<br>.05%       | 198<br>2.47%    |
| 60-65      | 1,804<br>5.89%  | 624<br>4.05%    | 1,180<br>7.76%  | 602<br>7.19%    | 22<br>.31%      | 24<br>.33%      | 1,156<br>14.39% |
| 65-70      | 3,570<br>11.66% | 1,729<br>11.22% | 1,841<br>12.1%  | 1,599<br>19.12% | 131<br>1.85%    | 148<br>2.06%    | 1,693<br>21.06% |
| 70-75      | 4,861<br>15.87% | 2,638<br>17.12% | 2,223<br>14.61% | 2,104<br>25.16% | 534<br>7.58%    | 573<br>7.98%    | 1,651<br>20.54% |
| 75-80      | 6,358<br>20.76% | 3,193<br>20.73% | 3,164<br>20.8%  | 1,808<br>21.62% | 1,386<br>19.68% | 1,403<br>19.54% | 1,761<br>21.92% |
| 80-85      | 9,151<br>29.88% | 4,723<br>30.66% | 4,427<br>29.1%  | 1,681<br>20.1%  | 3,042<br>43.2%  | 3,170<br>44.17% | 1,257<br>15.64% |
| 85-90      | 3,570<br>11.66% | 1,868<br>12.13% | 1,701<br>11.18% | 371<br>4.44%    | 1,497<br>21.26% | 1,469<br>20.47% | 232<br>2.89%    |
| 90-95      | 754<br>2.46%    | 405<br>2.63%    | 349<br>2.29%    | 60<br>.72%      | 345<br>4.9%     | 309<br>4.31%    | 40<br>.49%      |
| 95-100     | 124<br>.4%      | 66<br>.43%      | 58<br>.38%      | 12<br>.14%      | 54<br>.77%      | 49<br>.69%      | 8<br>.1%        |
| 100-120    | 60<br>.2%       | 30<br>.19%      | 31<br>.2%       | 8<br>.1%        | 22<br>.31%      | 25<br>.34%      | 6<br>.07%       |
| Average    | 78              | 78              | 77              | 75              | 82              | 82              | 73              |
| Median     | 79              | 79              | 78              | 74              | 82              | 82              | 73              |
| 85th %tile | 85              | 85              | 85              | 83              | 88              | 88              | 81              |
| % over 55  | 100             | 100             | 100             | 100             | 100             | 100             | 100             |
| % over 60  | 99              | 99              | 98              | 99              | 100             | 100             | 97              |
| % over 65  | 93              | 95              | 91              | 91              | 100             | 100             | 83              |
| % over 70  | 81              | 84              | 79              | 72              | 98              | 97              | 62              |
| % over 75  | 65              | 67              | 64              | 47              | 90              | 90              | 41              |

\*\*\*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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Daily Factor Grp: 3

Axle Factor Grp: 1

Growth Factor Grp:

|           | Road   | SE     | NW     | SE Lane1 | SE lane2 | NW Lane2 | NW Lane1 |
|-----------|--------|--------|--------|----------|----------|----------|----------|
| % over 80 | 45     | 46     | 43     | 25       | 70       | 70       | 19       |
| % over 85 | 15     | 15     | 14     | 5        | 27       | 26       | 4        |
| Total     | 30,621 | 15,406 | 15,216 | 8,363    | 7,043    | 7,178    | 8,037    |