

# Idaho Transportation Department

## Monthly Speed Distribution for October 2023

Site names: 00025  
 County: Canyon  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-84 1.8 Mi. SE of Sand Hollow IC (EB)

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       | 70<br>.21%       | 23<br>.14%      | 47<br>.29%      | 6<br>.07%       | 17<br>.21%      | 44<br>.57%      | 3<br>.03%       |
| 20-25      | 6<br>.02%        | 4<br>.03%       | 2<br>.01%       | 2<br>.02%       | 2<br>.03%       | 2<br>.02%       | 0<br>0%         |
| 25-30      | 5<br>.02%        | 3<br>.02%       | 3<br>.02%       | 1<br>.01%       | 2<br>.02%       | 2<br>.03%       | 1<br>.01%       |
| 30-35      | 5<br>.01%        | 1<br>.01%       | 4<br>.02%       | 1<br>.01%       | 0<br>0%         | 3<br>.04%       | 1<br>.01%       |
| 35-40      | 5<br>.02%        | 1<br>.01%       | 4<br>.02%       | 1<br>.01%       | 1<br>.01%       | 3<br>.04%       | 1<br>.01%       |
| 40-45      | 12<br>.04%       | 4<br>.02%       | 8<br>.05%       | 3<br>.03%       | 2<br>.02%       | 6<br>.07%       | 2<br>.02%       |
| 45-50      | 19<br>.06%       | 9<br>.06%       | 10<br>.06%      | 8<br>.09%       | 1<br>.02%       | 6<br>.08%       | 4<br>.04%       |
| 50-55      | 50<br>.15%       | 30<br>.18%      | 20<br>.12%      | 27<br>.32%      | 3<br>.04%       | 9<br>.12%       | 11<br>.13%      |
| 55-60      | 221<br>.68%      | 152<br>.92%     | 69<br>.42%      | 143<br>1.66%    | 10<br>.12%      | 19<br>.25%      | 49<br>.59%      |
| 60-65      | 1,439<br>4.4%    | 984<br>5.94%    | 455<br>2.81%    | 926<br>10.74%   | 58<br>.73%      | 58<br>.74%      | 397<br>4.76%    |
| 65-70      | 3,542<br>10.82%  | 1,901<br>11.48% | 1,642<br>10.15% | 1,651<br>19.14% | 250<br>3.16%    | 202<br>2.57%    | 1,440<br>17.27% |
| 70-75      | 5,335<br>16.3%   | 2,511<br>15.17% | 2,824<br>17.45% | 1,801<br>20.88% | 710<br>8.96%    | 662<br>8.44%    | 2,161<br>25.93% |
| 75-80      | 6,187<br>18.9%   | 3,208<br>19.38% | 2,980<br>18.41% | 1,571<br>18.21% | 1,637<br>20.65% | 1,365<br>17.4%  | 1,614<br>19.37% |
| 80-85      | 10,164<br>31.05% | 5,226<br>31.58% | 4,938<br>30.51% | 1,864<br>21.61% | 3,362<br>42.42% | 3,126<br>39.84% | 1,811<br>21.73% |
| 85-90      | 4,528<br>13.83%  | 2,034<br>12.29% | 2,494<br>15.41% | 515<br>5.97%    | 1,519<br>19.17% | 1,811<br>23.07% | 683<br>8.2%     |
| 90-95      | 911<br>2.78%     | 368<br>2.22%    | 543<br>3.36%    | 79<br>.91%      | 289<br>3.64%    | 422<br>5.38%    | 121<br>1.45%    |
| 95-100     | 150<br>.46%      | 59<br>.35%      | 92<br>.57%      | 15<br>.17%      | 44<br>.55%      | 70<br>.89%      | 22<br>.26%      |
| 100-120    | 83<br>.25%       | 33<br>.2%       | 50<br>.31%      | 12<br>.14%      | 20<br>.25%      | 35<br>.45%      | 15<br>.18%      |
| Average    | 78               | 78              | 79              | 74              | 81              | 82              | 76              |
| Median     | 80               | 79              | 80              | 74              | 82              | 82              | 75              |
| 85th %tile | 86               | 85              | 87              | 83              | 87              | 88              | 84              |
| % over 55  | 99               | 100             | 99              | 99              | 100             | 99              | 100             |
| % over 60  | 99               | 99              | 99              | 98              | 100             | 99              | 99              |
| % over 65  | 94               | 93              | 96              | 87              | 99              | 98              | 94              |
| % over 70  | 84               | 81              | 86              | 68              | 96              | 95              | 77              |
| % over 75  | 67               | 66              | 69              | 47              | 87              | 87              | 51              |

\*\*\*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   | SE     | NW     | SE Lane1 | SE lane2 | NW Lane2 | NW Lane1 |
|-----------|--------|--------|--------|----------|----------|----------|----------|
| % over 80 | 48     | 47     | 50     | 29       | 66       | 70       | 32       |
| % over 85 | 17     | 15     | 20     | 7        | 24       | 30       | 10       |
| Total     | 32,732 | 16,550 | 16,182 | 8,625    | 7,925    | 7,847    | 8,335    |

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