## Idaho Transportation Department Monthly Speed Distribution for May 2023

Site names: 00246 County: Bannock

Funct Class: Location:

U Principal Arterial - Interstate

I-15 0.54 Mi. S of Pocatello Creek Rd IC

Seasonal Factor Grp: 1
Daily Factor Grp: 2
Axle Factor Grp: 3
Growth Factor Grp:

|            | Road             | N               | S               | N Lane1         | N Lane2         | N Lane3         | S Lane3         | S Lane2         | S Lane1         |
|------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-20       | 28<br>.07%       | 7<br>.03%       | 22<br>.11%      | 0<br>.01%       | 4<br>.04%       | 3<br>.05%       | 5<br>.11%       | 11<br>.11%      | 5<br>.11%       |
| 20-25      | 2<br>0%          | 0<br>0%         | 1<br>.01%       | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 1<br>.01%       | 1<br>.01%       |
| 25-30      | 4<br>.01%        | 1<br>0%         | 3<br>.02%       | 0<br>0%         | 0<br>0%         | 0<br>.01%       | 0<br>.01%       | 1<br>.01%       | 1<br>.03%       |
| 30-35      | 8<br>.02%        | 1<br>.01%       | 7<br>.04%       | 0<br>0%         | 0<br>0%         | 1<br>.01%       | 1<br>.02%       | 4<br>.04%       | 3<br>.06%       |
| 35-40      | 25<br>.06%       | 2<br>.01%       | 23<br>.12%      | 1<br>.01%       | 0<br>0%         | 1<br>.01%       | 1<br>.03%       | 14<br>.14%      | 8<br>.17%       |
| 40-45      | 62<br>.16%       | 6<br>.03%       | 56<br>.29%      | 3<br>.06%       | 2<br>.02%       | 2 .03%          | 3<br>.06%       | 30<br>.29%      | 23<br>.52%      |
| 45-50      | 329<br>.84%      | 59<br>.3%       | 271<br>1.39%    | 25<br>.5%       | 20<br>.22%      | 13<br>.24%      | 12<br>.25%      | 147<br>1.43%    | 112<br>2.48%    |
| 50-55      | 2,489<br>6.37%   | 1,235<br>6.3%   | 1,253<br>6.43%  | 405<br>8.21%    | 576<br>6.23%    | 255<br>4.7%     | 55<br>1.17%     | 720<br>6.98%    | 478<br>10.64%   |
| 55-60      | 9,825<br>25.13%  | 6,377<br>32.54% | 3,448<br>17.68% | 1,668<br>33.8%  | 3,245<br>35.13% | 1,463<br>26.96% | 226<br>4.83%    | 1,990<br>19.29% | 1,231<br>27.4%  |
| 60-65      | 12,493<br>31.95% | 6,134<br>31.3%  | 6,359<br>32.62% | 1,622<br>32.86% | 2,936<br>31.79% | 1,576<br>29.04% | 942<br>20.1%    | 3,810<br>36.92% | 1,607<br>35.77% |
| 65-70      | 9,918<br>25.37%  | 3,736<br>19.06% | 6,182<br>31.71% | 848<br>17.18%   | 1,604<br>17.37% | 1,284<br>23.66% | 2,380<br>50.79% | 2,956<br>28.65% | 847<br>18.84%   |
| 70-75      | 3,047<br>7.79%   | 1,487<br>7.59%  | 1,560<br>8%     | 297<br>6.01%    | 652<br>7.06%    | 539<br>9.93%    | 865<br>18.45%   | 548<br>5.31%    | 148<br>3.29%    |
| 75-80      | 636<br>1.63%     | 380<br>1.94%    | 256<br>1.31%    | 49<br>.99%      | 132<br>1.43%    | 199<br>3.67%    | 162<br>3.46%    | 70<br>.68%      | 24<br>.54%      |
| 80-85      | 162<br>.41%      | 122<br>.62%     | 40<br>.2%       | 15<br>.3%       | 50<br>.55%      | 57<br>1.05%     | 25<br>.53%      | 11<br>.11%      | 4 .08%          |
| 85-90      | 41 .1%           | 31<br>.16%      | 9 .05%          | 2 .04%          | 9 .1%           | 20<br>.37%      | 6<br>.13%       | 2 .02%          | 1<br>.03%       |
| 90-95      | 14<br>.03%       | 11<br>.06%      | 2 .01%          | 1 .01%          | 3 .03%          | 8<br>.14%       | 1 .03%          | 1<br>.01%       | 0<br>.01%       |
| 95-100     | 5 .01%           | 5 .02%          | 1 0%            | 0               | 1 .02%          | 3 .05%          | 1 .01%          | 0               | 0               |
| 100-120    | 6 .02%           | 5 .03%          | 1 .01%          | 0               | 1 .01%          | 4 .07%          | 1 .02%          | 0               | 0               |
| Average    | 63               | 62              | 63              | 62              | 62              | 64              | 67              | 63              | 61              |
| Median     | 63               | 62              | 64              | 61              | 61              | 63              | 67              | 63              | 61              |
| 85th %tile | 69               | 69              | 69              | 68              | 68              | 70              | 72              | 68              | 67              |
| % over 55  | 92               | 93              | 92              | 91              | 93              | 95              | 98              | 91              | 86              |
| % over 60  | 67               | 61              | 74              | 57              | 58              | 68              | 94              | 72              | 59              |
| % over 65  | 35               | 29              | 41              | 25              | 27              | 39              | 73              | 35              | 23              |
| % over 70  | 10               | 10              | 10              | 7               | 9               | 15              | 23              | 6               | 4               |
| % over 75  | 2                | 3               | 2               | 1               | 2               | 5               | 4               | 1               | 1               |

<sup>\*\*\*</sup>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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## Idaho Transportation Department Monthly Speed Distribution for May 2023

Site names:00246Seasonal Factor Grp:1County:BannockDaily Factor Grp:2Funct Class:U Principal Arterial - InterstateAxle Factor Grp:3Location:I-15 0.54 Mi. S of Pocatello Creek Rd ICGrowth Factor Grp:

|           | Road   | Z      | s      | N Lane1 | N Lane2 | N Lane3 | S Lane3 | S Lane2 | S Lane1 |
|-----------|--------|--------|--------|---------|---------|---------|---------|---------|---------|
| % over 80 | 1      | 1      | 0      | 0       | 1       | 2       | 1       | 0       | 0       |
| % over 85 | 0      | 0      | 0      | 0       | 0       | 1       | 0       | 0       | 0       |
| Total     | 39,095 | 19,599 | 19,496 | 4,936   | 9,237   | 5,426   | 4,685   | 10,318  | 4,493   |

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