

# Idaho Transportation Department

## Monthly Speed Distribution for November 2024

|              |                                        |                      |   |
|--------------|----------------------------------------|----------------------|---|
| Site names:  | 00030                                  | Seasonal Factor Grp: | 4 |
| County:      | Cassia                                 | Daily Factor Grp:    | 4 |
| Funct Class: | R Principal Arterial - Interstate      | Axle Factor Grp:     | 1 |
| Location:    | I-84 5.65 Mi. W of Idahome Rd. IC (WB) | Growth Factor Grp:   |   |

|            | Road            | SE              | NW              | SE Lane1        | SE lane2      | NW Lane2      | NW Lane1      |
|------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|---------------|
| 0-30       | 1<br>.01%       | 1<br>.01%       | 1<br>.01%       | 0<br>.01%       | 0<br>.01%     | 0<br>0%       | 1<br>.01%     |
| 30-35      | 2<br>.02%       | 1<br>.01%       | 1<br>.03%       | 1<br>.02%       | 0<br>0%       | 0<br>0%       | 1<br>.04%     |
| 35-40      | 5<br>.05%       | 2<br>.03%       | 3<br>.06%       | 1<br>.03%       | 0<br>.01%     | 0<br>.01%     | 3<br>.08%     |
| 40-45      | 9<br>.09%       | 5<br>.09%       | 5<br>.09%       | 4<br>.1%        | 0<br>.04%     | 0<br>.01%     | 5<br>.12%     |
| 45-50      | 17<br>.16%      | 7<br>.13%       | 10<br>.19%      | 6<br>.15%       | 1<br>.06%     | 1<br>.05%     | 10<br>.25%    |
| 50-55      | 34<br>.32%      | 11<br>.22%      | 23<br>.43%      | 11<br>.27%      | 1<br>.05%     | 1<br>.08%     | 22<br>.56%    |
| 55-60      | 98<br>.93%      | 30<br>.58%      | 68<br>1.27%     | 29<br>.72%      | 2<br>.13%     | 3<br>.21%     | 65<br>1.66%   |
| 60-65      | 559<br>5.27%    | 172<br>3.26%    | 387<br>7.26%    | 165<br>4.13%    | 7<br>.55%     | 13<br>.91%    | 374<br>9.58%  |
| 65-70      | 1,543<br>14.56% | 665<br>12.62%   | 878<br>16.48%   | 627<br>15.68%   | 38<br>2.98%   | 41<br>2.86%   | 837<br>21.46% |
| 70-75      | 2,232<br>21.06% | 1,171<br>22.22% | 1,061<br>19.91% | 1,065<br>26.62% | 106<br>8.35%  | 104<br>7.3%   | 957<br>24.53% |
| 75-80      | 1,990<br>18.77% | 1,128<br>21.41% | 861<br>16.16%   | 936<br>23.41%   | 192<br>15.11% | 193<br>13.5%  | 668<br>17.13% |
| 80-85      | 2,374<br>22.4%  | 1,197<br>22.71% | 1,177<br>22.09% | 774<br>19.34%   | 423<br>33.3%  | 486<br>34.03% | 691<br>17.71% |
| 85-90      | 1,300<br>12.26% | 688<br>13.06%   | 611<br>11.47%   | 320<br>7.99%    | 369<br>29%    | 391<br>27.37% | 220<br>5.65%  |
| 90-95      | 319<br>3.01%    | 149<br>2.82%    | 171<br>3.21%    | 48<br>1.21%     | 100<br>7.9%   | 135<br>9.46%  | 36<br>.92%    |
| 95-120     | 117<br>1.11%    | 45<br>.86%      | 72<br>1.35%     | 13<br>.33%      | 32<br>2.5%    | 60<br>4.2%    | 12<br>.31%    |
| Average    | 77              | 77              | 76              | 76              | 83            | 84            | 74            |
| Median     | 77              | 78              | 76              | 75              | 83            | 84            | 73            |
| 85th %tile | 86              | 86              | 85              | 84              | 89            | 90            | 83            |
| % over 55  | 99              | 100             | 99              | 99              | 100           | 100           | 99            |
| % over 60  | 98              | 99              | 98              | 99              | 100           | 100           | 97            |
| % over 65  | 93              | 96              | 91              | 95              | 99            | 99            | 88            |
| % over 70  | 79              | 83              | 74              | 79              | 96            | 96            | 66            |
| % over 75  | 58              | 61              | 54              | 52              | 88            | 89            | 42            |
| % over 80  | 39              | 39              | 38              | 29              | 73            | 75            | 25            |
| % over 85  | 16              | 17              | 16              | 10              | 39            | 41            | 7             |
| Total      | 10,601          | 5,270           | 5,331           | 3,999           | 1,271         | 1,429         | 3,902         |

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