

# Idaho Transportation Department

## Monthly Speed Distribution for December 2024

Site names: 00030  
 County: Cassia  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-84 5.65 Mi. W of Idahome Rd. IC (WB)

Seasonal Factor Grp: 4  
 Daily Factor Grp: 4  
 Axle Factor Grp: 1  
 Growth Factor Grp:

|            | Road            | SE              | NW              | SE Lane1        | SE lane2      | NW Lane2      | NW Lane1      |
|------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|---------------|
| 0-30       | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%       | 0<br>0%       | 0<br>0%       |
| 30-35      | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%       | 0<br>0%       | 0<br>0%       |
| 35-40      | 1<br>.01%       | 1<br>.01%       | 0<br>.01%       | 1<br>.01%       | 0<br>.01%     | 0<br>0%       | 0<br>.01%     |
| 40-45      | 3<br>.03%       | 1<br>.03%       | 2<br>.03%       | 1<br>.03%       | 0<br>.01%     | 0<br>0%       | 2<br>.05%     |
| 45-50      | 9<br>.09%       | 4<br>.08%       | 5<br>.1%        | 3<br>.09%       | 0<br>.04%     | 0<br>.03%     | 5<br>.13%     |
| 50-55      | 23<br>.23%      | 8<br>.17%       | 15<br>.28%      | 8<br>.19%       | 1<br>.08%     | 1<br>.04%     | 14<br>.37%    |
| 55-60      | 81<br>.79%      | 24<br>.47%      | 57<br>1.11%     | 23<br>.59%      | 1<br>.12%     | 2<br>.16%     | 55<br>1.45%   |
| 60-65      | 533<br>5.21%    | 161<br>3.14%    | 372<br>7.29%    | 154<br>3.98%    | 7<br>.55%     | 11<br>.8%     | 361<br>9.56%  |
| 65-70      | 1,506<br>14.72% | 633<br>12.36%   | 873<br>17.09%   | 599<br>15.47%   | 34<br>2.73%   | 40<br>2.98%   | 833<br>22.03% |
| 70-75      | 2,184<br>21.35% | 1,144<br>22.32% | 1,041<br>20.38% | 1,039<br>26.83% | 105<br>8.35%  | 99<br>7.5%    | 941<br>24.89% |
| 75-80      | 1,929<br>18.85% | 1,101<br>21.48% | 828<br>16.22%   | 916<br>23.66%   | 184<br>14.73% | 187<br>14.12% | 641<br>16.95% |
| 80-85      | 2,284<br>22.33% | 1,160<br>22.63% | 1,124<br>22.02% | 750<br>19.36%   | 410<br>32.75% | 459<br>34.67% | 665<br>17.59% |
| 85-90      | 1,259<br>12.3%  | 684<br>13.35%   | 574<br>11.25%   | 313<br>8.07%    | 371<br>29.68% | 358<br>27%    | 217<br>5.74%  |
| 90-95      | 306<br>2.99%    | 155<br>3.02%    | 151<br>2.97%    | 51<br>1.32%     | 103<br>8.26%  | 116<br>8.78%  | 35<br>.93%    |
| 95-120     | 112<br>1.09%    | 48<br>.95%      | 63<br>1.24%     | 15<br>.38%      | 34<br>2.7%    | 52<br>3.91%   | 11<br>.3%     |
| Average    | 77              | 78              | 76              | 76              | 83            | 84            | 74            |
| Median     | 77              | 78              | 76              | 76              | 84            | 84            | 73            |
| 85th %tile | 86              | 86              | 85              | 84              | 89            | 90            | 83            |
| % over 55  | 100             | 100             | 100             | 100             | 100           | 100           | 99            |
| % over 60  | 99              | 99              | 98              | 99              | 100           | 100           | 98            |
| % over 65  | 94              | 96              | 91              | 95              | 99            | 99            | 88            |
| % over 70  | 79              | 84              | 74              | 80              | 96            | 96            | 66            |
| % over 75  | 58              | 61              | 54              | 53              | 88            | 88            | 42            |
| % over 80  | 39              | 40              | 37              | 29              | 73            | 74            | 25            |
| % over 85  | 16              | 17              | 15              | 10              | 41            | 40            | 7             |
| Total      | 10,229          | 5,124           | 5,105           | 3,873           | 1,251         | 1,324         | 3,781         |

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