

# Idaho Transportation Department

## Monthly Speed Distribution for February 2020

Site names: 00278  
 County: Ada  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-84 0.6 Mi. W of End of WB On Ramp #44

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

|            | Road             | E                | W                | E Lane1         | E Lane2         | E Lane3         | E Lane4         | W Lane4         | W Lane3         | W Lane2         | W Lane1         |
|------------|------------------|------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-30       | 1,303<br>1.1%    | 1,280<br>2.15%   | 23<br>.04%       | 297<br>1.76%    | 328<br>2.04%    | 333<br>2.12%    | 322<br>3%       | 0<br>0%         | 0<br>0%         | 2<br>.01%       | 21<br>.12%      |
| 30-35      | 475<br>.4%       | 459<br>.77%      | 16<br>.03%       | 140<br>.83%     | 124<br>.77%     | 97<br>.62%      | 97<br>.91%      | 0<br>0%         | 1<br>0%         | 4<br>.02%       | 11<br>.07%      |
| 35-40      | 510<br>.43%      | 478<br>.8%       | 32<br>.05%       | 158<br>.94%     | 128<br>.79%     | 103<br>.66%     | 88<br>.82%      | 2<br>.02%       | 4<br>.03%       | 9<br>.05%       | 17<br>.1%       |
| 40-45      | 636<br>.54%      | 577<br>.97%      | 59<br>.1%        | 196<br>1.16%    | 160<br>.99%     | 117<br>.75%     | 103<br>.96%     | 9<br>.08%       | 11<br>.07%      | 16<br>.1%       | 24<br>.14%      |
| 45-50      | 856<br>.72%      | 725<br>1.22%     | 131<br>.22%      | 250<br>1.48%    | 203<br>1.26%    | 151<br>.96%     | 121<br>1.13%    | 17<br>.16%      | 20<br>.13%      | 28<br>.18%      | 66<br>.39%      |
| 50-55      | 1,634<br>1.38%   | 1,209<br>2.03%   | 425<br>.72%      | 496<br>2.94%    | 352<br>2.18%    | 196<br>1.24%    | 165<br>1.54%    | 30<br>.28%      | 41<br>.26%      | 93<br>.6%       | 261<br>1.54%    |
| 55-60      | 5,362<br>4.53%   | 3,592<br>6.04%   | 1,770<br>3%      | 1,535<br>9.07%  | 1,353<br>8.39%  | 493<br>3.13%    | 212<br>1.98%    | 87<br>.8%       | 201<br>1.29%    | 480<br>3.07%    | 1,002<br>5.91%  |
| 60-65      | 24,580<br>20.75% | 15,169<br>25.5%  | 9,411<br>15.96%  | 4,831<br>28.57% | 5,721<br>35.47% | 3,763<br>23.91% | 854<br>7.97%    | 440<br>4.05%    | 1,755<br>11.29% | 3,254<br>20.83% | 3,963<br>23.37% |
| 65-70      | 43,940<br>37.09% | 21,700<br>36.47% | 22,240<br>37.72% | 5,691<br>33.65% | 5,517<br>34.21% | 7,004<br>44.5%  | 3,488<br>32.54% | 2,228<br>20.54% | 6,442<br>41.44% | 6,841<br>43.8%  | 6,729<br>39.69% |
| 70-75      | 29,724<br>25.09% | 11,420<br>19.19% | 18,304<br>31.04% | 2,693<br>15.93% | 1,863<br>11.55% | 2,899<br>18.42% | 3,966<br>37%    | 4,961<br>45.75% | 5,528<br>35.56% | 3,890<br>24.9%  | 3,925<br>23.15% |
| 75-80      | 8,112<br>6.85%   | 2,517<br>4.23%   | 5,595<br>9.49%   | 542<br>3.2%     | 329<br>2.04%    | 508<br>3.23%    | 1,137<br>10.61% | 2,554<br>23.56% | 1,346<br>8.66%  | 869<br>5.57%    | 826<br>4.87%    |
| 80-85      | 1,121<br>.95%    | 311<br>.52%      | 810<br>1.37%     | 68<br>.4%       | 42<br>.26%      | 62<br>.39%      | 139<br>1.3%     | 436<br>4.03%    | 169<br>1.09%    | 113<br>.72%     | 91<br>.54%      |
| 85-90      | 150<br>.13%      | 43<br>.07%       | 107<br>.18%      | 9<br>.06%       | 6<br>.04%       | 9<br>.06%       | 18<br>.17%      | 58<br>.53%      | 22<br>.14%      | 15<br>.09%      | 13<br>.08%      |
| 90-95      | 34<br>.03%       | 10<br>.02%       | 23<br>.04%       | 2<br>.01%       | 2<br>.01%       | 2<br>.01%       | 4<br>.04%       | 12<br>.11%      | 5<br>.03%       | 4<br>.02%       | 3<br>.02%       |
| 95-120     | 23<br>.02%       | 8<br>.01%        | 16<br>.03%       | 2<br>.01%       | 1<br>.01%       | 2<br>.01%       | 3<br>.03%       | 9<br>.08%       | 3<br>.02%       | 2<br>.01%       | 2<br>.01%       |
| Average    | 67               | 65               | 69               | 64              | 63              | 65              | 67              | 73              | 70              | 68              | 67              |
| Median     | 68               | 66               | 69               | 65              | 65              | 67              | 70              | 73              | 69              | 68              | 67              |
| 85th %tile | 74               | 72               | 74               | 71              | 70              | 72              | 75              | 78              | 74              | 73              | 73              |
| % over 55  | 95               | 92               | 99               | 91              | 92              | 94              | 92              | 99              | 100             | 99              | 98              |
| % over 60  | 91               | 86               | 96               | 82              | 84              | 91              | 90              | 99              | 98              | 96              | 92              |
| % over 65  | 70               | 61               | 80               | 53              | 48              | 67              | 82              | 95              | 87              | 75              | 68              |
| % over 70  | 33               | 24               | 42               | 20              | 14              | 22              | 49              | 74              | 45              | 31              | 29              |
| % over 75  | 8                | 5                | 11               | 4               | 2               | 4               | 12              | 28              | 10              | 6               | 6               |
| % over 80  | 1                | 1                | 2                | 0               | 0               | 0               | 2               | 5               | 1               | 1               | 1               |
| % over 85  | 0                | 0                | 0                | 0               | 0               | 0               | 0               | 1               | 0               | 0               | 0               |
| Total      | 118,459          | 59,498           | 58,961           | 16,912          | 16,129          | 15,739          | 10,718          | 10,842          | 15,547          | 15,618          | 16,954          |

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