

# Idaho Transportation Department

## Monthly Speed Distribution for January 2020

Site names: 00262  
 County: Ada  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-84 0.7 Mi. W of Orchard IC, Boise

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

|            | Road             | SE               | NW               | SE Lane1        | SE lane2        | SE lane3        | SE lane4        | NW Lane4        | NW Lane3        | NW Lane2        | NW Lane1        |
|------------|------------------|------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 0-30       | 54<br>.06%       | 20<br>.05%       | 35<br>.08%       | 11<br>.08%      | 2<br>.02%       | 1<br>.01%       | 5<br>.13%       | 1<br>.03%       | 2<br>.02%       | 8<br>.06%       | 23<br>.16%      |
| 30-35      | 40<br>.05%       | 16<br>.04%       | 24<br>.06%       | 9<br>.06%       | 6<br>.04%       | 1<br>.01%       | 1<br>.02%       | 1<br>.02%       | 3<br>.03%       | 8<br>.06%       | 12<br>.08%      |
| 35-40      | 61<br>.07%       | 24<br>.06%       | 37<br>.09%       | 13<br>.09%      | 8<br>.06%       | 2<br>.02%       | 0<br>.01%       | 3<br>.06%       | 6<br>.06%       | 15<br>.1%       | 14<br>.1%       |
| 40-45      | 117<br>.14%      | 51<br>.12%       | 66<br>.15%       | 27<br>.18%      | 19<br>.14%      | 5<br>.05%       | 0<br>.01%       | 5<br>.11%       | 13<br>.13%      | 25<br>.17%      | 23<br>.16%      |
| 45-50      | 266<br>.31%      | 121<br>.29%      | 145<br>.33%      | 69<br>.46%      | 39<br>.3%       | 11<br>.11%      | 1<br>.03%       | 10<br>.22%      | 22<br>.21%      | 51<br>.36%      | 62<br>.44%      |
| 50-55      | 939<br>1.1%      | 446<br>1.06%     | 493<br>1.14%     | 286<br>1.88%    | 119<br>.92%     | 37<br>.37%      | 4<br>.1%        | 12<br>.27%      | 45<br>.43%      | 169<br>1.19%    | 267<br>1.88%    |
| 55-60      | 4,305<br>5.04%   | 2,354<br>5.61%   | 1,951<br>4.49%   | 1,429<br>9.41%  | 732<br>5.67%    | 176<br>1.76%    | 17<br>.43%      | 28<br>.6%       | 187<br>1.79%    | 686<br>4.85%    | 1,050<br>7.37%  |
| 60-65      | 21,074<br>24.68% | 11,979<br>28.53% | 9,095<br>20.95%  | 5,178<br>34.07% | 4,755<br>36.84% | 1,878<br>18.83% | 168<br>4.29%    | 160<br>3.49%    | 1,615<br>15.46% | 3,653<br>25.82% | 3,668<br>25.75% |
| 65-70      | 33,598<br>39.35% | 16,524<br>39.36% | 17,074<br>39.34% | 5,649<br>37.17% | 5,337<br>41.34% | 4,536<br>45.49% | 1,001<br>25.64% | 942<br>20.62%   | 4,726<br>45.24% | 5,943<br>42%    | 5,463<br>38.36% |
| 70-75      | 19,289<br>22.59% | 8,259<br>19.67%  | 11,030<br>25.41% | 2,149<br>14.14% | 1,634<br>12.66% | 2,694<br>27.01% | 1,783<br>45.68% | 2,094<br>45.83% | 3,035<br>29.06% | 2,939<br>20.77% | 2,961<br>20.79% |
| 75-80      | 4,746<br>5.56%   | 1,801<br>4.29%   | 2,945<br>6.79%   | 336<br>2.21%    | 225<br>1.75%    | 549<br>5.5%     | 691<br>17.71%   | 1,059<br>23.17% | 683<br>6.54%    | 576<br>4.07%    | 627<br>4.4%     |
| 80-85      | 674<br>.79%      | 246<br>.59%      | 427<br>.98%      | 34<br>.23%      | 26<br>.2%       | 65<br>.65%      | 121<br>3.1%     | 209<br>4.57%    | 92<br>.88%      | 64<br>.45%      | 63<br>.44%      |
| 85-90      | 112<br>.13%      | 51<br>.12%       | 61<br>.14%       | 5<br>.03%       | 5<br>.04%       | 10<br>.1%       | 31<br>.8%       | 33<br>.73%      | 12<br>.12%      | 8<br>.06%       | 7<br>.05%       |
| 90-95      | 39<br>.05%       | 25<br>.06%       | 14<br>.03%       | 1<br>.01%       | 1<br>.01%       | 4<br>.04%       | 19<br>.48%      | 7<br>.15%       | 3<br>.03%       | 2<br>.02%       | 2<br>.01%       |
| 95-120     | 76<br>.09%       | 67<br>.16%       | 9<br>.02%        | 1<br>.01%       | 1<br>.01%       | 4<br>.04%       | 61<br>1.57%     | 5<br>.11%       | 2<br>.02%       | 1<br>.01%       | 1<br>.01%       |
| Average    | 67               | 67               | 68               | 65              | 66              | 68              | 73              | 73              | 69              | 67              | 66              |
| Median     | 67               | 67               | 68               | 66              | 66              | 68              | 72              | 73              | 69              | 67              | 67              |
| 85th %tile | 73               | 73               | 74               | 71              | 70              | 73              | 77              | 78              | 74              | 72              | 73              |
| % over 55  | 98               | 98               | 98               | 97              | 99              | 99              | 100             | 99              | 99              | 98              | 97              |
| % over 60  | 93               | 93               | 94               | 88              | 93              | 98              | 99              | 99              | 97              | 93              | 90              |
| % over 65  | 69               | 64               | 73               | 54              | 56              | 79              | 95              | 95              | 82              | 67              | 64              |
| % over 70  | 29               | 25               | 33               | 17              | 15              | 33              | 69              | 75              | 37              | 25              | 26              |
| % over 75  | 7                | 5                | 8                | 2               | 2               | 6               | 24              | 29              | 8               | 5               | 5               |
| % over 80  | 1                | 1                | 1                | 0               | 0               | 1               | 6               | 6               | 1               | 1               | 1               |
| % over 85  | 0                | 0                | 0                | 0               | 0               | 0               | 3               | 1               | 0               | 0               | 0               |
| Total      | 85,390           | 41,984           | 43,406           | 15,198          | 12,909          | 9,973           | 3,903           | 4,569           | 10,446          | 14,148          | 14,242          |

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