

# Idaho Transportation Department

## Monthly Speed Distribution for December 2021

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       | 702<br>.56%      | 541<br>.85%      | 161<br>.26%      | 122<br>.7%      | 136<br>.8%      | 144<br>.87%     | 140<br>1.13%    | 23<br>.19%      | 22<br>.14%      | 37<br>.23%      | 78<br>.44%      |
| 30-35      | 448<br>.36%      | 292<br>.46%      | 156<br>.25%      | 93<br>.53%      | 80<br>.47%      | 62<br>.38%      | 56<br>.45%      | 32<br>.26%      | 44<br>.28%      | 41<br>.25%      | 39<br>.22%      |
| 35-40      | 769<br>.61%      | 465<br>.73%      | 304<br>.49%      | 174<br>1%       | 151<br>.89%     | 82<br>.49%      | 59<br>.48%      | 80<br>.66%      | 76<br>.48%      | 69<br>.43%      | 78<br>.44%      |
| 40-45      | 1,155<br>.92%    | 888<br>1.4%      | 267<br>.43%      | 318<br>1.82%    | 288<br>1.7%     | 188<br>1.13%    | 95<br>.76%      | 71<br>.58%      | 55<br>.35%      | 57<br>.35%      | 83<br>.47%      |
| 45-50      | 1,671<br>1.33%   | 1,382<br>2.18%   | 289<br>.47%      | 481<br>2.76%    | 384<br>2.27%    | 297<br>1.79%    | 220<br>1.77%    | 37<br>.3%       | 40<br>.25%      | 75<br>.46%      | 138<br>.78%     |
| 50-55      | 2,876<br>2.29%   | 2,097<br>3.31%   | 780<br>1.26%     | 817<br>4.68%    | 617<br>3.64%    | 340<br>2.05%    | 322<br>2.6%     | 48<br>.4%       | 95<br>.6%       | 218<br>1.34%    | 418<br>2.36%    |
| 55-60      | 7,156<br>5.71%   | 4,720<br>7.45%   | 2,436<br>3.93%   | 1,904<br>10.91% | 1,740<br>10.27% | 733<br>4.42%    | 343<br>2.77%    | 137<br>1.12%    | 330<br>2.08%    | 722<br>4.43%    | 1,247<br>7.04%  |
| 60-65      | 25,085<br>20%    | 15,040<br>23.73% | 10,045<br>16.19% | 4,607<br>26.39% | 5,554<br>32.79% | 3,894<br>23.46% | 985<br>7.95%    | 541<br>4.44%    | 1,830<br>11.55% | 3,539<br>21.7%  | 4,135<br>23.34% |
| 65-70      | 39,902<br>31.81% | 19,994<br>31.55% | 19,908<br>32.08% | 5,068<br>29.03% | 5,240<br>30.94% | 6,521<br>39.29% | 3,165<br>25.55% | 1,862<br>15.27% | 5,477<br>34.58% | 6,393<br>39.2%  | 6,177<br>34.87% |
| 70-75      | 31,106<br>24.8%  | 13,046<br>20.58% | 18,059<br>29.1%  | 2,932<br>16.8%  | 2,165<br>12.79% | 3,386<br>20.4%  | 4,562<br>36.82% | 4,532<br>37.18% | 5,600<br>35.36% | 3,892<br>23.87% | 4,035<br>22.78% |
| 75-80      | 11,881<br>9.47%  | 4,134<br>6.52%   | 7,747<br>12.49%  | 791<br>4.53%    | 491<br>2.9%     | 800<br>4.82%    | 2,052<br>16.56% | 3,696<br>30.32% | 1,895<br>11.96% | 1,061<br>6.5%   | 1,096<br>6.19%  |
| 80-85      | 2,209<br>1.76%   | 641<br>1.01%     | 1,567<br>2.53%   | 125<br>.72%     | 72<br>.43%      | 121<br>.73%     | 323<br>2.61%    | 936<br>7.68%    | 309<br>1.95%    | 165<br>1.01%    | 157<br>.89%     |
| 85-90      | 336<br>.27%      | 96<br>.15%       | 240<br>.39%      | 18<br>.1%       | 12<br>.07%      | 19<br>.11%      | 47<br>.38%      | 145<br>1.19%    | 44<br>.28%      | 27<br>.17%      | 23<br>.13%      |
| 90-95      | 78<br>.06%       | 24<br>.04%       | 54<br>.09%       | 5<br>.03%       | 3<br>.02%       | 5<br>.03%       | 11<br>.09%      | 29<br>.24%      | 13<br>.08%      | 7<br>.04%       | 5<br>.03%       |
| 95-120     | 55<br>.04%       | 19<br>.03%       | 36<br>.06%       | 4<br>.02%       | 2<br>.01%       | 3<br>.02%       | 9<br>.08%       | 20<br>.16%      | 7<br>.04%       | 5<br>.03%       | 5<br>.03%       |
| Average    | 67               | 65               | 69               | 64              | 64              | 66              | 69              | 73              | 70              | 67              | 66              |
| Median     | 68               | 67               | 69               | 65              | 65              | 67              | 71              | 74              | 70              | 68              | 67              |
| 85th %tile | 74               | 73               | 75               | 72              | 70              | 73              | 76              | 79              | 75              | 73              | 73              |
| % over 55  | 94               | 91               | 97               | 89              | 90              | 93              | 93              | 98              | 98              | 97              | 95              |
| % over 60  | 88               | 84               | 93               | 78              | 80              | 89              | 90              | 96              | 96              | 93              | 88              |
| % over 65  | 68               | 60               | 77               | 51              | 47              | 65              | 82              | 92              | 84              | 71              | 65              |
| % over 70  | 36               | 28               | 45               | 22              | 16              | 26              | 57              | 77              | 50              | 32              | 30              |
| % over 75  | 12               | 8                | 16               | 5               | 3               | 6               | 20              | 40              | 14              | 8               | 7               |
| % over 80  | 2                | 1                | 3                | 1               | 1               | 1               | 3               | 9               | 2               | 1               | 1               |
| % over 85  | 0                | 0                | 1                | 0               | 0               | 0               | 1               | 2               | 0               | 0               | 0               |
| Total      | 125,429          | 63,380           | 62,049           | 17,458          | 16,936          | 16,597          | 12,390          | 12,188          | 15,837          | 16,308          | 17,716          |

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