

# Idaho Transportation Department

## Monthly Speed Distribution for September 2020

Site names: 00122  
 County: Ada  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-84 1.2 Mi. W of Jct I-184

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       | 60<br>.05%       | 10<br>.01%       | 51<br>.07%       | 5<br>.03%       | 0<br>0%         | 3<br>.01%       | 2<br>.01%       | 7<br>.07%       | 8<br>.05%       | 14<br>.07%      | 22<br>.1%       |
| 30-35      | 56<br>.04%       | 5<br>.01%        | 51<br>.07%       | 2<br>.01%       | 1<br>.01%       | 1<br>.01%       | 1<br>.01%       | 6<br>.06%       | 9<br>.05%       | 14<br>.07%      | 22<br>.1%       |
| 35-40      | 108<br>.08%      | 16<br>.02%       | 92<br>.13%       | 8<br>.05%       | 2<br>.01%       | 3<br>.02%       | 3<br>.02%       | 10<br>.1%       | 16<br>.1%       | 25<br>.13%      | 41<br>.19%      |
| 40-45      | 211<br>.16%      | 29<br>.05%       | 181<br>.26%      | 13<br>.09%      | 4<br>.03%       | 8<br>.04%       | 5<br>.03%       | 21<br>.2%       | 35<br>.21%      | 51<br>.26%      | 75<br>.35%      |
| 45-50      | 393<br>.29%      | 57<br>.09%       | 335<br>.49%      | 19<br>.14%      | 11<br>.07%      | 17<br>.08%      | 10<br>.07%      | 41<br>.39%      | 65<br>.39%      | 96<br>.49%      | 134<br>.62%     |
| 50-55      | 871<br>.65%      | 156<br>.24%      | 715<br>1.04%     | 45<br>.32%      | 38<br>.23%      | 51<br>.24%      | 23<br>.17%      | 85<br>.81%      | 132<br>.79%     | 196<br>1%       | 302<br>1.39%    |
| 55-60      | 2,578<br>1.93%   | 689<br>1.05%     | 1,889<br>2.76%   | 186<br>1.33%    | 194<br>1.16%    | 239<br>1.14%    | 70<br>.51%      | 158<br>1.51%    | 284<br>1.7%     | 503<br>2.56%    | 944<br>4.35%    |
| 60-65      | 16,838<br>12.58% | 5,854<br>8.96%   | 10,985<br>16.02% | 1,241<br>8.89%  | 1,767<br>10.59% | 2,356<br>11.26% | 490<br>3.56%    | 441<br>4.22%    | 2,419<br>14.48% | 3,429<br>17.42% | 4,695<br>21.63% |
| 65-70      | 46,295<br>34.58% | 20,541<br>31.45% | 25,754<br>37.57% | 3,959<br>28.37% | 5,852<br>35.07% | 8,043<br>38.46% | 2,687<br>19.52% | 1,592<br>15.23% | 7,372<br>44.15% | 8,181<br>41.55% | 8,609<br>39.66% |
| 70-75      | 44,736<br>33.42% | 24,587<br>37.64% | 20,149<br>29.4%  | 5,054<br>36.22% | 6,061<br>36.32% | 7,529<br>36%    | 5,944<br>43.18% | 4,171<br>39.9%  | 4,937<br>29.56% | 5,595<br>28.42% | 5,446<br>25.09% |
| 75-80      | 17,841<br>13.33% | 10,947<br>16.76% | 6,894<br>10.06%  | 2,702<br>19.37% | 2,296<br>13.76% | 2,275<br>10.88% | 3,675<br>26.7%  | 3,034<br>29.02% | 1,225<br>7.33%  | 1,381<br>7.02%  | 1,254<br>5.78%  |
| 80-85      | 3,245<br>2.42%   | 2,040<br>3.12%   | 1,205<br>1.76%   | 597<br>4.28%    | 387<br>2.32%    | 331<br>1.58%    | 725<br>5.27%    | 731<br>6.99%    | 164<br>.98%     | 169<br>.86%     | 140<br>.65%     |
| 85-90      | 464<br>.35%      | 287<br>.44%      | 178<br>.26%      | 91<br>.65%      | 55<br>.33%      | 44<br>.21%      | 96<br>.7%       | 114<br>1.09%    | 23<br>.14%      | 23<br>.12%      | 18<br>.08%      |
| 90-95      | 100<br>.07%      | 61<br>.09%       | 39<br>.06%       | 20<br>.14%      | 12<br>.07%      | 9<br>.04%       | 20<br>.15%      | 25<br>.23%      | 6<br>.03%       | 5<br>.03%       | 3<br>.02%       |
| 95-120     | 71<br>.05%       | 42<br>.06%       | 29<br>.04%       | 12<br>.09%      | 8<br>.05%       | 7<br>.03%       | 14<br>.1%       | 18<br>.17%      | 4<br>.03%       | 4<br>.02%       | 3<br>.01%       |
| Average    | 70               | 71               | 69               | 71              | 70              | 70              | 73              | 73              | 69              | 68              | 67              |
| Median     | 70               | 71               | 69               | 71              | 70              | 70              | 73              | 73              | 69              | 68              | 68              |
| 85th %tile | 75               | 77               | 75               | 77              | 76              | 75              | 78              | 79              | 74              | 74              | 73              |
| % over 55  | 99               | 100              | 98               | 99              | 100             | 100             | 100             | 98              | 98              | 98              | 97              |
| % over 60  | 97               | 99               | 95               | 98              | 98              | 98              | 99              | 97              | 97              | 95              | 93              |
| % over 65  | 84               | 90               | 79               | 89              | 88              | 87              | 96              | 93              | 82              | 78              | 71              |
| % over 70  | 50               | 58               | 42               | 61              | 53              | 49              | 76              | 77              | 38              | 36              | 32              |
| % over 75  | 16               | 20               | 12               | 25              | 17              | 13              | 33              | 38              | 9               | 8               | 7               |
| % over 80  | 3                | 4                | 2                | 5               | 3               | 2               | 6               | 8               | 1               | 1               | 1               |
| % over 85  | 0                | 1                | 0                | 1               | 0               | 0               | 1               | 1               | 0               | 0               | 0               |
| Total      | 133,868          | 65,321           | 68,547           | 13,954          | 16,689          | 20,914          | 13,764          | 10,454          | 16,699          | 19,687          | 21,708          |

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