## Idaho Transportation Department Monthly Speed Distribution for April 2021

Site names:00131Seasonal Factor Grp:3County:BonnevilleDaily Factor Grp:2Funct Class:U Principal Arterial - OtherAxle Factor Grp:2Location:US-20 0.1 Mi. E of Lindsay Blvd IC, Idaho FallsGrowth Factor Grp:16

|            | Road   | E      | W      | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
|------------|--------|--------|--------|---------|---------|---------|---------|---------|---------|
| 0-30       | 1,191  | 994    | 197    | 959     | 33      | 2       | 17      | 140     | 40      |
|            | 3.32%  | 5.38%  | 1.13%  | 22.45%  | .37%    | .04%    | .34%    | 1.48%   | 1.36%   |
| 30-35      | 2,429  | 2,113  | 316    | 1,998   | 107     | 7       | 19      | 123     | 174     |
|            | 6.78%  | 11.44% | 1.82%  | 46.78%  | 1.2%    | .14%    | .38%    | 1.31%   | 5.88%   |
| 35-40      | 2,893  | 1,377  | 1,515  | 817     | 508     | 52      | 130     | 656     | 730     |
|            | 8.07%  | 7.46%  | 8.72%  | 19.12%  | 5.65%   | 1%      | 2.59%   | 6.96%   | 24.64%  |
| 40-45      | 7,155  | 2,773  | 4,382  | 226     | 2,111   | 435     | 806     | 2,389   | 1,188   |
|            | 19.96% | 15.01% | 25.22% | 5.29%   | 23.49%  | 8.35%   | 16.1%   | 25.38%  | 40.07%  |
| 45-50      | 11,239 | 5,453  | 5,785  | 175     | 3,537   | 1,741   | 1,744   | 3,422   | 619     |
|            | 31.35% | 29.52% | 33.29% | 4.09%   | 39.35%  | 33.41%  | 34.87%  | 36.35%  | 20.89%  |
| 50-55      | 7,700  | 4,190  | 3,510  | 68      | 2,077   | 2,046   | 1,424   | 1,926   | 159     |
|            | 21.48% | 22.68% | 20.2%  | 1.58%   | 23.1%   | 39.26%  | 28.47%  | 20.47%  | 5.37%   |
| 55-60      | 2,554  | 1,309  | 1,245  | 19      | 524     | 766     | 620     | 592     | 33      |
|            | 7.12%  | 7.08%  | 7.16%  | .44%    | 5.83%   | 14.7%   | 12.39%  | 6.29%   | 1.12%   |
| 60-65      | 533    | 212    | 321    | 5       | 72      | 135     | 180     | 131     | 10      |
|            | 1.49%  | 1.15%  | 1.85%  | .11%    | .8%     | 2.59%   | 3.61%   | 1.39%   | .33%    |
| 65-70      | 104    | 33     | 71     | 2       | 11      | 19      | 44      | 25      | 3       |
|            | .29%   | .18%   | .41%   | .04%    | .13%    | .37%    | .87%    | .26%    | .1%     |
| 70-75      | 31     | 8      | 22     | 1       | 3       | 4       | 13      | 7       | 2       |
|            | .09%   | .05%   | .13%   | .02%    | .04%    | .08%    | .27%    | .08%    | .06%    |
| 75-80      | 10     | 4      | 6      | 1       | 2       | 2       | 4       | 2       | 1       |
|            | .03%   | .02%   | .03%   | .01%    | .02%    | .03%    | .08%    | .02%    | .02%    |
| 80-85      | 5      | 2      | 3      | 0       | 1       | 1       | 1       | 0       | 1       |
|            | .02%   | .01%   | .02%   | 0%      | .02%    | .01%    | .03%    | 0%      | .05%    |
| 85-90      | 3      | 2      | 1      | 0       | 1       | 0       | 0       | 0       | 1       |
|            | .01%   | .01%   | .01%   | .01%    | .01%    | 0%      | .01%    | 0%      | .03%    |
| 90-95      | 2      | 1      | 1      | 0       | 1       | 0       | 0       | 0       | 0       |
|            | 0%     | .01%   | 0%     | .01%    | .01%    | 0%      | 0%      | 0%      | .01%    |
| 95-120     | 5      | 3      | 3      | 1       | 2       | 0       | 0       | 0       | 2       |
|            | .01%   | .01%   | .01%   | .02%    | .02%    | 0%      | 0%      | 0%      | .08%    |
| Average    | 46     | 45     | 47     | 31      | 47      | 51      | 50      | 47      | 42      |
| Median     | 47     | 47     | 47     | 33      | 47      | 51      | 49      | 47      | 42      |
| 85th %tile | 54     | 54     | 54     | 39      | 53      | 56      | 56      | 53      | 48      |
| % over 55  | 9      | 9      | 10     | 1       | 7       | 18      | 17      | 8       | 2       |
| % over 60  | 2      | 1      | 2      | 0       | 1       | 3       | 5       | 2       | 1       |
| % over 65  | 0      | 0      | 1      | 0       | 0       | 1       | 1       | 0       | 0       |
| % over 70  | 0      | 0      | 0      | 0       | 0       | 0       | 0       | 0       | 0       |
| % over 75  | 0      | 0      | 0      | 0       | 0       | 0       | 0       | 0       | 0       |
| % over 80  | 0      | 0      | 0      | 0       | 0       | 0       | 0       | 0       | 0       |
| % over 85  | 0      | 0      | 0      | 0       | 0       | 0       | 0       | 0       | 0       |
| Total      | 35,852 | 18,473 | 17,380 | 4,271   | 8,990   | 5,211   | 5,002   | 9,413   | 2,965   |

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