## Idaho Transportation Department Monthly Speed Distribution for December 2022

| Site names:  | 00131   |        |        |         |         |         | Seasonal Factor Grp: 3 |         |         |
|--------------|---|--------|--------|---------|---------|---------|------------------------|---------|---------|
| County:      | Bonneville                                      |        |        |         |         |         | Daily Factor Grp: 2    |         |         |
| Funct Class: | U Principal Arterial - Other                    |        |        |         |         |         | Axle Factor Grp: 2     |         |         |
| Location:    | US-20 0.1 Mi. E of Lindsay Blvd IC, Idaho Falls |        |        |         |         |         | Growth Factor Grp: 16  |         |         |
|              | Road  | E      | W      | E Lane1 | E Lane2 | E Lane3 | W Lane3                | W Lane2 | W Lane1 |
| 0-30         | 1,563   | 1,199  | 364    | 1,118   | 75      | 6       | 77                     | 128     | 159     |
|              | 5.14%   | 7.68%  | 2.46%  | 32.88%  | .94%    | .14%    | 1.88%                  | 1.65%   | 5.43%   |
| 30-35        | 2,655   | 1,861  | 795    | 1,616   | 223     | 22      | 59                     | 245     | 491     |
|              | 8.73%   | 11.92% | 5.37%  | 47.49%  | 2.78%   | .53%    | 1.43%                  | 3.15%   | 16.79%  |
| 35-40        | 3,735   | 1,485  | 2,250  | 483     | 875     | 127     | 280                    | 987     | 983     |
|              | 12.28%  | 9.51%  | 15.21% | 14.2%   | 10.92%  | 3.03%   | 6.85%                  | 12.68%  | 33.63%  |
| 40-45        | 7,290   | 3,067  | 4,223  | 116     | 2,358   | 593     | 951                    | 2,368   | 905     |
|              | 23.97%  | 19.65% | 28.54% | 3.4%    | 29.43%  | 14.13%  | 23.23%                 | 30.43%  | 30.96%  |
| 45-50        | 8,522   | 4,359  | 4,162  | 53      | 2,798   | 1,508   | 1,355                  | 2,490   | 317     |
|              | 28.02%  | 27.93% | 28.13% | 1.56%   | 34.92%  | 35.96%  | 33.1%                  | 32%     | 10.85%  |
| 50-55        | 4,853   | 2,739  | 2,114  | 13      | 1,339   | 1,388   | 895                    | 1,159   | 60      |
|              | 15.96%  | 17.55% | 14.29% | .37%    | 16.71%  | 33.08%  | 21.87%                 | 14.9%   | 2.04%   |
| 55-60        | 1,424   | 750    | 674    | 3       | 288     | 459     | 349                    | 321     | 4       |
|              | 4.68%   | 4.81%  | 4.56%  | .09%    | 3.6%    | 10.94%  | 8.53%                  | 4.12%   | .15%    |
| 60-65        | 281   | 120    | 161    | 1       | 40      | 79      | 96                     | 64      | 1       |
|              | .92%  | .77%   | 1.09%  | .02%    | .5%     | 1.88%   | 2.36%                  | .82%    | .02%    |
| 65-70        | 52  | 16     | 36     | 0       | 6       | 10      | 22                     | 13      | 1       |
|              | .17%  | .1%    | .24%   | .01%    | .08%    | .24%    | .54%                   | .17%    | .02%    |
| 70-75        | 15  | 5      | 10     | 0       | 3       | 2       | 6                      | 4       | 0       |
|              | .05%  | .03%   | .07%   | 0%      | .03%    | .05%    | .16%                   | .05%    | .01%    |
| 75-80        | 5   | 2      | 3      | 0       | 1       | 1       | 2                      | 1       | 0       |
|              | .02%  | .01%   | .02%   | 0%      | .02%    | .01%    | .04%                   | .01%    | .01%    |
| 80-85        | 3   | 2      | 1      | 0       | 2       | 0       | 1                      | 0       | 0       |
|              | .01%  | .01%   | .01%   | 0%      | .02%    | .01%    | .02%                   | 0%      | .01%    |
| 85-90        | 2   | 1      | 1      | 0       | 1       | 0       | 0                      | 0       | 0       |
|              | .01%  | .01%   | 0%     | 0%      | .01%    | 0%      | 0%                     | 0%      | .01%    |
| 90-95        | 1   | 1      | 0      | 0       | 1       | 0       | 0                      | 0       | 0       |
|              | 0%  | 0%     | 0%     | 0%      | .01%    | 0%      | 0%                     | 0%      | .01%    |
| 95-120       | 5   | 3      | 2      | 0       | 2       | 0       | 0                      | 1       | 2       |
|              | .02%  | .02%   | .02%   | 0%      | .03%    | 0%      | 0%                     | .01%    | .06%    |
| Average      | 44  | 43     | 44     | 28      | 46      | 49      | 47                     | 45      | 38      |
| Median       | 45  | 45     | 45     | 32      | 46      | 49      | 48                     | 45      | 39      |
| 85th %tile   | 52  | 52     | 52     | 37      | 52      | 55      | 54                     | 52      | 45      |
| % over 55    | 6   | 6      | 6      | 0       | 4       | 13      | 12                     | 5       | 0       |
| % over 60    | 1   | 1      | 1      | 0       | 1       | 2       | 3                      | 1       | 0       |
| % over 65    | 0   | 0      | 0      | 0       | 0       | 0       | 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        | 30,407  | 15,609 | 14,797 | 3,402   | 8,013   | 4,195   | 4,093                  | 7,782   | 2,923   |

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