## Idaho Transportation Department Monthly Speed Distribution for July 2023

Site names: 00247 County: Bannock

Funct Class: U Principal Arterial - Interstate
Location: I-86 0.7 Mi. E of Jct US-91, Pocatello

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

|            | Road   | E      | W      | E Lane1 | E Lane2 | E Lane3 | W Lane2 | W Lane1 |
|------------|--------|--------|--------|---------|---------|---------|---------|---------|
| 0-30       | 299    | 21     | 278    | 9       | 9       | 4       | 9       | 270     |
|            | 1.19%  | .16%   | 2.31%  | .11%    | .17%    | 52.84%  | 47.32%  | 2.24%   |
| 30-35      | 129    | 21     | 108    | 13      | 8       | 0       | 1       | 107     |
|            | .51%   | .16%   | .9%    | .16%    | .16%    | 2.48%   | 3.27%   | .89%    |
| 35-40      | 323    | 53     | 270    | 34      | 19      | 0       | 1       | 269     |
|            | 1.28%  | .4%    | 2.24%  | .43%    | .36%    | 3.19%   | 3.4%    | 2.24%   |
| 40-45      | 894    | 230    | 664    | 135     | 94      | 1       | 1       | 663     |
|            | 3.55%  | 1.75%  | 5.51%  | 1.69%   | 1.84%   | 10.64%  | 5.62%   | 5.51%   |
| 45-50      | 2,584  | 1,035  | 1,549  | 584     | 451     | 0       | 4       | 1,545   |
|            | 10.26% | 7.87%  | 12.86% | 7.28%   | 8.79%   | 6.38%   | 21.18%  | 12.84%  |
| 50-55      | 6,967  | 4,021  | 2,946  | 2,345   | 1,676   | 0       | 1       | 2,944   |
|            | 27.65% | 30.58% | 24.45% | 29.27%  | 32.66%  | 1.77%   | 7.71%   | 24.48%  |
| 55-60      | 8,658  | 5,033  | 3,625  | 3,169   | 1,864   | 1       | 1       | 3,623   |
|            | 34.36% | 38.28% | 30.09% | 39.56%  | 36.32%  | 11.7%   | 8.1%    | 30.12%  |
| 60-65      | 4,099  | 2,140  | 1,959  | 1,357   | 783     | 0       | 0       | 1,958   |
|            | 16.27% | 16.28% | 16.26% | 16.94%  | 15.26%  | 0%      | 2.09%   | 16.28%  |
| 65-70      | 956    | 460    | 497    | 291     | 169     | 0       | 0       | 497     |
|            | 3.8%   | 3.5%   | 4.12%  | 3.63%   | 3.29%   | 0%      | 0%      | 4.13%   |
| 70-75      | 222    | 104    | 118    | 58      | 45      | 0       | 0       | 118     |
|            | .88%   | .79%   | .98%   | .73%    | .88%    | 5.32%   | 0%      | .98%    |
| 75-80      | 51     | 23     | 28     | 13      | 10      | 0       | 0       | 28      |
|            | .2%    | .17%   | .23%   | .16%    | .19%    | 0%      | 0%      | .23%    |
| 80-85      | 10     | 4      | 6      | 2       | 2       | 0       | 0       | 5       |
|            | .04%   | .03%   | .05%   | .02%    | .04%    | 1.42%   | .52%    | .05%    |
| 85-90      | 3      | 1      | 1      | 1       | 0       | 0       | 0       | 1       |
|            | .01%   | .01%   | .01%   | .01%    | .01%    | 4.26%   | 0%      | .01%    |
| 90-95      | 1      | 1      | 0      | 0       | 0       | 0       | 0       | 0       |
|            | 0%     | 0%     | 0%     | 0%      | .01%    | 0%      | 0%      | 0%      |
| 95-120     | 1      | 0      | 0      | 0       | 0       | 0       | 0       | 0       |
|            | 0%     | 0%     | 0%     | 0%      | .01%    | 0%      | .78%    | 0%      |
| Average    | 55     | 56     | 54     | 56      | 56      | 34      | 33      | 54      |
| Median     | 56     | 56     | 55     | 56      | 56      | 28      | 34      | 55      |
| 85th %tile | 62     | 62     | 62     | 62      | 62      | 58      | 53      | 62      |
| % over 55  | 56     | 59     | 52     | 61      | 56      | 23      | 12      | 52      |
| % over 60  | 21     | 21     | 22     | 21      | 20      | 11      | 3       | 22      |
| % over 65  | 5      | 5      | 5      | 5       | 4       | 11      | 1       | 5       |
| % over 70  | 1      | 1      | 1      | 1       | 1       | 11      | 1       | 1       |
| % over 75  | 0      | 0      | 0      | 0       | 0       | 6       | 1       | 0       |
| % over 80  | 0      | 0      | 0      | 0       | 0       | 6       | 1       | 0       |
| % over 85  | 0      | 0      | 0      | 0       | 0       | 4       | 1       | 0       |
| Total      | 25,195 | 13,148 | 12,047 | 8,010   | 5,131   | 7       | 18      | 12,029  |

<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.