## Idaho Transportation Department Monthly Speed Distribution for March 2023

Site names: 00270 County: Ada

Funct Class: U Principal Arterial - Other Location: SH-55 0.48 Mi. S of Jct SH-44

Seasonal Factor Grp: 1
Daily Factor Grp: 2
Axle Factor Grp: 8
Growth Factor Grp: 14

|            | Road   | N      | S      | N Lane1 | N Lane2 | S Lane2 | S Lane1 |
|------------|--------|--------|--------|---------|---------|---------|---------|
| 0-30       | 1,212  | 586    | 625    | 404     | 183     | 416     | 210     |
|            | 3.11%  | 2.96%  | 3.26%  | 3.73%   | 2.04%   | 3.97%   | 2.41%   |
| 30-35      | 1,882  | 1,184  | 698    | 909     | 276     | 419     | 278     |
|            | 4.83%  | 5.99%  | 3.64%  | 8.4%    | 3.07%   | 4.01%   | 3.2%    |
| 35-40      | 4,968  | 3,495  | 1,473  | 2,349   | 1,147   | 808     | 665     |
|            | 12.75% | 17.67% | 7.68%  | 21.71%  | 12.79%  | 7.72%   | 7.63%   |
| 40-45      | 8,287  | 5,109  | 3,178  | 2,840   | 2,269   | 1,600   | 1,578   |
|            | 21.27% | 25.82% | 16.57% | 26.25%  | 25.31%  | 15.29%  | 18.11%  |
| 45-50      | 10,078 | 4,452  | 5,627  | 2,289   | 2,163   | 2,910   | 2,717   |
|            | 25.87% | 22.5%  | 29.34% | 21.16%  | 24.12%  | 27.81%  | 31.19%  |
| 50-55      | 8,375  | 3,254  | 5,122  | 1,435   | 1,818   | 2,908   | 2,213   |
|            | 21.5%  | 16.44% | 26.71% | 13.27%  | 20.28%  | 27.8%   | 25.4%   |
| 55-60      | 3,418  | 1,364  | 2,054  | 487     | 877     | 1,187   | 866     |
|            | 8.77%  | 6.9%   | 10.71% | 4.5%    | 9.78%   | 11.35%  | 9.94%   |
| 60-65      | 655    | 296    | 360    | 92      | 203     | 195     | 165     |
|            | 1.68%  | 1.49%  | 1.88%  | .85%    | 2.27%   | 1.86%   | 1.89%   |
| 65-70      | 68     | 35     | 34     | 11      | 24      | 17      | 16      |
|            | .18%   | .18%   | .17%   | .1%     | .27%    | .16%    | .19%    |
| 70-75      | 11     | 7      | 4      | 3       | 4       | 2       | 2       |
|            | .03%   | .04%   | .02%   | .02%    | .05%    | .02%    | .02%    |
| 75-80      | 4      | 2      | 1      | 1       | 2       | 1       | 1       |
|            | .01%   | .01%   | .01%   | .01%    | .02%    | .01%    | .01%    |
| 80-85      | 1      | 1      | 1      | 0       | 1       | 0       | 0       |
|            | 0%     | 0%     | 0%     | 0%      | .01%    | 0%      | 0%      |
| 85-90      | 1      | 1      | 0      | 0       | 0       | 0       | 0       |
|            | 0%     | 0%     | 0%     | 0%      | .01%    | 0%      | 0%      |
| 90-95      | 0      | 0      | 0      | 0       | 0       | 0       | 0       |
|            | 0%     | 0%     | 0%     | 0%      | 0%      | 0%      | 0%      |
| 95-120     | 1      | 0      | 0      | 0       | 0       | 0       | 0       |
|            | 0%     | 0%     | 0%     | 0%      | 0%      | 0%      | 0%      |
| Average    | 46     | 44     | 47     | 43      | 46      | 47      | 47      |
| Median     | 47     | 45     | 48     | 43      | 46      | 48      | 48      |
| 85th %tile | 54     | 53     | 55     | 51      | 54      | 55      | 54      |
| % over 55  | 11     | 9      | 13     | 5       | 12      | 13      | 12      |
| % over 60  | 2      | 2      | 2      | 1       | 3       | 2       | 2       |
| % over 65  | 0      | 0      | 0      | 0       | 0       | 0       | 0       |
| % over 70  | 0      | 0      | 0      | 0       | 0       | 0       | 0       |
| % over 75  | 0      | 0      | 0      | 0       | 0       | 0       | 0       |
| % over 80  | 0      | 0      | 0      | 0       | 0       | 0       | 0       |
| % over 85  | 0      | 0      | 0      | 0       | 0       | 0       | 0       |
| Total      | 38,963 | 19,787 | 19,176 | 10,819  | 8,967   | 10,464  | 8,713   |

<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.