## Idaho Transportation Department Monthly Speed Distribution for March 2024

Site names: 00238 County: Canyon

Funct Class: R Principal Arterial - Other Location: SH-55 259 Ft. S of Lowell Rd

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

|            | Road   | N      | S      | N Lane1 | N Lane2 | S Lane2 | S Lane1 |
|------------|--------|--------|--------|---------|---------|---------|---------|
| 0-30       | 25     | 9      | 16     | 8       | 1       | 8       | 8       |
|            | .35%   | .25%   | .46%   | .32%    | .09%    | .62%    | .36%    |
| 30-35      | 75     | 17     | 58     | 15      | 1       | 40      | 18      |
|            | 1.07%  | .47%   | 1.69%  | .6%     | .12%    | 3.07%   | .85%    |
| 35-40      | 203    | 58     | 145    | 53      | 5       | 117     | 28      |
|            | 2.91%  | 1.63%  | 4.22%  | 2.08%   | .48%    | 8.98%   | 1.32%   |
| 40-45      | 236    | 112    | 124    | 104     | 8       | 101     | 23      |
|            | 3.39%  | 3.17%  | 3.61%  | 4.06%   | .85%    | 7.79%   | 1.07%   |
| 45-50      | 233    | 145    | 88     | 129     | 16      | 42      | 46      |
|            | 3.34%  | 4.11%  | 2.56%  | 5.04%   | 1.67%   | 3.25%   | 2.14%   |
| 50-55      | 799    | 397    | 402    | 322     | 76      | 82      | 320     |
|            | 11.46% | 11.26% | 11.67% | 12.62%  | 7.71%   | 6.3%    | 14.94%  |
| 55-60      | 2,222  | 998    | 1,224  | 745     | 253     | 304     | 920     |
|            | 31.88% | 28.28% | 35.56% | 29.21%  | 25.86%  | 23.36%  | 43%     |
| 60-65      | 2,177  | 1,174  | 1,003  | 793     | 381     | 394     | 608     |
|            | 31.23% | 33.28% | 29.12% | 31.12%  | 38.88%  | 30.26%  | 28.43%  |
| 65-70      | 701    | 430    | 272    | 269     | 161     | 145     | 127     |
|            | 10.06% | 12.18% | 7.89%  | 10.57%  | 16.39%  | 11.1%   | 5.93%   |
| 70-75      | 214    | 134    | 79     | 79      | 55      | 48      | 31      |
|            | 3.07%  | 3.81%  | 2.31%  | 3.1%    | 5.65%   | 3.7%    | 1.46%   |
| 75-80      | 63     | 41     | 23     | 24      | 17      | 15      | 8       |
|            | .91%   | 1.15%  | .66%   | .92%    | 1.74%   | 1.12%   | .37%    |
| 80-85      | 15     | 9      | 6      | 5       | 3       | 4       | 2       |
|            | .22%   | .25%   | .18%   | .21%    | .35%    | .32%    | .1%     |
| 85-90      | 5      | 3      | 1      | 2       | 1       | 1       | 0       |
|            | .07%   | .09%   | .04%   | .08%    | .12%    | .09%    | .02%    |
| 90-95      | 1      | 1      | 0      | 1       | 0       | 0       | 0       |
|            | .02%   | .02%   | .01%   | .02%    | .02%    | .03%    | 0%      |
| 95-120     | 2      | 2      | 0      | 1       | 1       | 0       | 0       |
|            | .03%   | .05%   | .01%   | .04%    | .07%    | .03%    | .01%    |
| Average    | 58     | 59     | 57     | 58      | 62      | 56      | 58      |
| Median     | 59     | 60     | 59     | 59      | 62      | 59      | 58      |
| 85th %tile | 65     | 66     | 64     | 65      | 68      | 66      | 64      |
| % over 55  | 77     | 79     | 76     | 75      | 89      | 70      | 79      |
| % over 60  | 46     | 51     | 40     | 46      | 63      | 47      | 36      |
| % over 65  | 14     | 18     | 11     | 15      | 24      | 16      | 8       |
| % over 70  | 4      | 5      | 3      | 4       | 8       | 5       | 2       |
| % over 75  | 1      | 2      | 1      | 1       | 2       | 2       | 0       |
| % over 80  | 0      | 0      | 0      | 0       | 1       | 0       | 0       |
| % over 85  | 0      | 0      | 0      | 0       | 0       | 0       | 0       |
| Total      | 6,971  | 3,529  | 3,443  | 2,549   | 980     | 1,303   | 2,139   |

<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.