## Idaho Transportation Department Monthly Speed Distribution for February 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       | 23     | 8      | 15     | 8       | 1       | 7       | 7       |
|            | .36%   | .26%   | .46%   | .32%    | .09%    | .62%    | .37%    |
| 30-35      | 65     | 12     | 52     | 12      | 1       | 38      | 15      |
|            | 1.01%  | .38%   | 1.66%  | .49%    | .08%    | 3.2%    | .75%    |
| 35-40      | 179    | 52     | 127    | 49      | 3       | 106     | 21      |
|            | 2.79%  | 1.6%   | 4.03%  | 2.06%   | .38%    | 8.98%   | 1.08%   |
| 40-45      | 201    | 97     | 104    | 90      | 7       | 86      | 18      |
|            | 3.12%  | 2.97%  | 3.28%  | 3.81%   | .76%    | 7.3%    | .89%    |
| 45-50      | 205    | 126    | 79     | 111     | 15      | 37      | 42      |
|            | 3.19%  | 3.85%  | 2.51%  | 4.68%   | 1.69%   | 3.16%   | 2.12%   |
| 50-55      | 743    | 348    | 395    | 281     | 67      | 82      | 313     |
|            | 11.57% | 10.65% | 12.52% | 11.89%  | 7.39%   | 6.97%   | 15.82%  |
| 55-60      | 2,097  | 928    | 1,169  | 696     | 232     | 291     | 878     |
|            | 32.64% | 28.4%  | 37.03% | 29.43%  | 25.68%  | 24.73%  | 44.35%  |
| 60-65      | 1,999  | 1,097  | 902    | 743     | 355     | 353     | 549     |
|            | 31.11% | 33.58% | 28.56% | 31.4%   | 39.27%  | 29.93%  | 27.74%  |
| 65-70      | 639    | 412    | 227    | 265     | 147     | 122     | 105     |
|            | 9.95%  | 12.61% | 7.19%  | 11.2%   | 16.3%   | 10.36%  | 5.31%   |
| 70-75      | 198    | 134    | 64     | 80      | 54      | 40      | 23      |
|            | 3.08%  | 4.11%  | 2.01%  | 3.38%   | 6.01%   | 3.43%   | 1.17%   |
| 75-80      | 56     | 39     | 17     | 23      | 16      | 11      | 6       |
|            | .87%   | 1.19%  | .54%   | .97%    | 1.79%   | .94%    | .29%    |
| 80-85      | 13     | 9      | 4      | 5       | 3       | 3       | 1       |
|            | .19%   | .26%   | .13%   | .22%    | .37%    | .23%    | .07%    |
| 85-90      | 3      | 2      | 1      | 1       | 1       | 1       | 0       |
|            | .05%   | .07%   | .04%   | .06%    | .11%    | .08%    | .01%    |
| 90-95      | 1      | 1      | 0      | 1       | 0       | 0       | 0       |
|            | .02%   | .03%   | .01%   | .02%    | .04%    | .02%    | .01%    |
| 95-120     | 3      | 2      | 1      | 2       | 0       | 1       | 0       |
|            | .04%   | .06%   | .03%   | .07%    | .04%    | .06%    | .01%    |
| Average    | 58     | 60     | 57     | 59      | 62      | 56      | 58      |
| Median     | 59     | 60     | 58     | 60      | 62      | 59      | 58      |
| 85th %tile | 65     | 66     | 64     | 65      | 68      | 65      | 64      |
| % over 55  | 78     | 80     | 76     | 77      | 90      | 70      | 79      |
| % over 60  | 45     | 52     | 39     | 47      | 64      | 45      | 35      |
| % over 65  | 14     | 18     | 10     | 16      | 25      | 15      | 7       |
| % over 70  | 4      | 6      | 3      | 5       | 8       | 5       | 2       |
| % over 75  | 1      | 2      | 1      | 1       | 2       | 1       | 0       |
| % over 80  | 0      | 0      | 0      | 0       | 1       | 0       | 0       |
| % over 85  | 0      | 0      | 0      | 0       | 0       | 0       | 0       |
| Total      | 6,425  | 3,268  | 3,157  | 2,365   | 903     | 1,178   | 1,979   |

<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.