## Idaho Transportation Department Monthly Speed Distribution for January 2022

Site names: 00276 County: Canyon

Funct Class:

U Principal Arterial - Interstate

Location: I-84 300 Ft. W of Beg EB Off Ramp IC #36

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

Growth Factor Grp:

| Г          |            |            |            |          |           |           |           |            |         |           |           |
|------------|------------|------------|------------|----------|-----------|-----------|-----------|------------|---------|-----------|-----------|
|            | Road       | E          | W          | E Lane1  | E Lane2   | E Lane3   | E Lane4   | W Lane4    | W Lane3 | W Lane2   | W Lane1   |
| 0-30       | 79         | 63         | 16         | 6        | 22        | 20        | 16        | 6          | 4       | 5         | 1         |
|            | .09%       | .15%       | .04%       | .17%     | .15%      | .12%      | .17%      | .06%       | .03%    | .03%      | .04%      |
| 30-35      | 40         | 30         | 10         | 11       | 9         | 5         | 4         | 2          | 2       | 4         | 3         |
|            | .05%       | .07%       | .02%       | .3%      | .06%      | .03%      | .04%      | .02%       | .01%    | .03%      | .07%      |
| 35-40      | 77         | 49         | 28         | 17       | 16        | 10        | 6         | 2          | 5       | 9         | 12        |
|            | .09%       | .11%       | .07%       | .44%     | .11%      | .06%      | .07%      | .02%       | .03%    | .06%      | .33%      |
| 40-45      | 185        | 85         | 99         | 27       | 33        | 19        | 6         | 5          | 10      | 20        | 64        |
|            | .22%       | .2%        | .24%       | .72%     | .22%      | .12%      | .07%      | .05%       | .07%    | .15%      | 1.71%     |
| 45-50      | 463        | 209        | 254        | 70       | 94        | 35        | 10        | 11         | 19      | 48        | 177       |
|            | .54%       | .48%       | .61%       | 1.85%    | .63%      | .22%      | .11%      | .11%       | .13%    | .35%      | 4.7%      |
| 50-55      | 1,368      | 727        | 641        | 225      | 375       | 106       | 21        | 17         | 45      | 150       | 429       |
|            | 1.6%       | 1.66%      | 1.53%      | 5.92%    | 2.52%     | .66%      | .23%      | .17%       | .31%    | 1.09%     | 11.39%    |
| 55-60      | 3,919      | 2,434      | 1,485      | 604      | 1,331     | 442       | 57        | 39         | 151     | 499       | 797       |
|            | 4.58%      | 5.56%      | 3.55%      | 15.9%    | 8.96%     | 2.77%     | .62%      | .39%       | 1.04%   | 3.64%     | 21.14%    |
| 60-65      | 14,899     | 9,742      | 5,157      | 1,191    | 4,845     | 3,308     | 399       | 177        | 1,251   | 2,529     | 1,200     |
|            | 17.4%      | 22.27%     | 12.32%     | 31.35%   | 32.63%    | 20.75%    | 4.36%     | 1.8%       | 8.63%   | 18.43%    | 31.84%    |
| 65-70      | 24,634     | 13,774     | 10,859     | 937      | 5,064     | 6,132     | 1,641     | 963        | 4,386   | 4,811     | 700       |
|            | 28.78%     | 31.49%     | 25.94%     | 24.67%   | 34.1%     | 38.48%    | 17.92%    | 9.75%      | 30.25%  | 35.06%    | 18.57%    |
| 70-75      | 23,222     | 10,187     | 13,035     | 480      | 2,369     | 4,226     | 3,113     | 3,312      | 5,519   | 3,919     | 284       |
|            | 27.13%     | 23.29%     | 31.14%     | 12.63%   | 15.95%    | 26.51%    | 34%       | 33.54%     | 38.07%  | 28.56%    | 7.54%     |
| 75-80      | 13,058     | 5,107      | 7,950      | 174      | 600       | 1,409     | 2,924     | 3,819      | 2,574   | 1,478     | 79        |
|            | 15.25%     | 11.68%     | 18.99%     | 4.59%    | 4.04%     | 8.84%     | 31.93%    | 38.68%     | 17.76%  | 10.77%    | 2.09%     |
| 80-85      | 3,038      | 1,113      | 1,925      | 40       | 73        | 191       | 809       | 1,246      | 451     | 212       | 16        |
|            | 3.55%      | 2.54%      | 4.6%       | 1.05%    | .49%      | 1.2%      | 8.83%     | 12.62%     | 3.11%   | 1.55%     | .43%      |
| 85-90      | 461        | 154        | 307        | 9        | 11        | 24        | 110       | 213        | 62      | 28        | 3         |
|            | .54%       | .35%       | .73%       | .23%     | .08%      | .15%      | 1.21%     | 2.16%      | .43%    | .2%       | .09%      |
| 90-95      | 91         | 34         | 57         | 3        | 3         | 6         | 22        | 40         | 11      | 6         | 1         |
|            | .11%       | .08%       | .14%       | .08%     | .02%      | .04%      | .24%      | .4%        | .07%    | .04%      | .03%      |
| 95-120     | 69<br>.08% | 32<br>.07% | 37<br>.09% | 4<br>.1% | 4<br>.03% | 6<br>.04% | 18<br>.2% | 22<br>.22% | 9 .06%  | 6<br>.04% | 1<br>.02% |
| Average    | 69         | 68         | 70         | 64       | 66        | 68        | 74        | 75         | 71      | 69        | 61        |
| Median     | 69         | 68         | 71         | 64       | 66        | 68        | 74        | 76         | 71      | 69        | 62        |
| 85th %tile | 76         | 75         | 78         | 71       | 72        | 74        | 79        | 80         | 77      | 75        | 69        |
| % over 55  | 97         | 97         | 97         | 91       | 96        | 99        | 99        | 100        | 99      | 98        | 82        |
| % over 60  | 93         | 92         | 94         | 75       | 87        | 96        | 99        | 99         | 98      | 95        | 61        |
| % over 65  | 75         | 70         | 82         | 43       | 55        | 75        | 94        | 97         | 90      | 76        | 29        |
| % over 70  | 47         | 38         | 56         | 19       | 21        | 37        | 76        | 88         | 60      | 41        | 10        |
| % over 75  | 20         | 15         | 25         | 6        | 5         | 10        | 42        | 54         | 21      | 13        | 3         |
| % over 80  | 4          | 3          | 6          | 1        | 1         | 1         | 10        | 15         | 4       | 2         | 1         |
| % over 85  | 1          | 1          | 1          | 0        | 0         | 0         | 2         | 3          | 1       | 0         | 0         |
| Total      | 85,604     | 43,742     | 41,862     | 3,798    | 14,850    | 15,938    | 9,155     | 9,875      | 14,497  | 13,722    | 3,768     |

<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.

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