## Idaho Transportation Department

Monthly Speed Distribution for January 2019

| Site names: | 00277 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 920 Ft. W of Ctr 11th Ave N Ext UP EBL | Growth Factor Grp: |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 2,966 \\ & 3.46 \% \end{aligned}$ | $\begin{gathered} 21 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 2,944 \\ & 7.03 \% \end{aligned}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 545 \\ 8.04 \% \end{gathered}$ | $\begin{gathered} 1,097 \\ 6.62 \% \end{gathered}$ | $\begin{gathered} 1,303 \\ 7.04 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 719 \\ .84 \% \end{gathered}$ | $\begin{gathered} 31 \\ .07 \% \end{gathered}$ | $\begin{gathered} 688 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 315 \\ 4.65 \% \end{gathered}$ | $\begin{gathered} 219 \\ 1.32 \% \end{gathered}$ | $\begin{aligned} & .154 \\ & .83 \% \end{aligned}$ |
| 35-40 | $\begin{aligned} & 563 \\ & .66 \% \end{aligned}$ | $\begin{gathered} 30 \\ .07 \% \end{gathered}$ | $\begin{gathered} 533 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 7 \\ .12 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ | $\begin{gathered} 280 \\ 4.14 \% \end{gathered}$ | $\begin{gathered} 156 \\ .94 \% \end{gathered}$ | $\begin{gathered} 97 \\ .52 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 482 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 76 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 406 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 29 \\ .47 \% \end{gathered}$ | $\begin{gathered} 32 \\ .22 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 206 \\ 3.05 \% \end{gathered}$ | $\begin{aligned} & 121 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 79 \\ .43 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 579 \\ & .68 \% \end{aligned}$ | $\begin{aligned} & 237 \\ & .54 \% \end{aligned}$ | $\begin{aligned} & 342 \\ & .82 \% \end{aligned}$ | $\begin{gathered} 78 \\ 1.24 \% \end{gathered}$ | $\begin{aligned} & 113 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 35 \\ .24 \% \end{gathered}$ | $\begin{gathered} 11 \\ .14 \% \end{gathered}$ | $\begin{gathered} 141 \\ 2.08 \% \end{gathered}$ | $\begin{aligned} & 101 \\ & .61 \% \end{aligned}$ | $\begin{aligned} & 100 \\ & .54 \% \end{aligned}$ |
| 50-55 | $\begin{gathered} 1,291 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 808 \\ 1.84 \% \end{gathered}$ | $\begin{gathered} 483 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 212 \\ 3.39 \% \end{gathered}$ | $\begin{gathered} 442 \\ 3.03 \% \end{gathered}$ | $\begin{aligned} & 115 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 39 \\ .47 \% \end{gathered}$ | $\begin{gathered} 98 \\ 1.44 \% \end{gathered}$ | $\begin{aligned} & \hline 105 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 281 \\ 1.52 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,778 \\ & 5.57 \% \end{aligned}$ | $\begin{aligned} & 3,169 \\ & 7.22 \% \end{aligned}$ | $\begin{aligned} & 1,609 \\ & 3.84 \% \end{aligned}$ | $\begin{gathered} 740 \\ 11.83 \% \end{gathered}$ | $\begin{gathered} 1,797 \\ 12.31 \% \end{gathered}$ | $\begin{gathered} 511 \\ 3.46 \% \end{gathered}$ | $\begin{gathered} 121 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 79 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 249 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 1,282 \\ 6.92 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 19,432 \\ 22.67 \% \end{gathered}$ | $\begin{aligned} & 11,896 \\ & 27.12 \% \end{aligned}$ | $\begin{gathered} 7,535 \\ 18 \% \end{gathered}$ | $\begin{gathered} 2,065 \\ 33.01 \% \end{gathered}$ | $\begin{gathered} \hline 5,693 \\ 39.01 \% \end{gathered}$ | $\begin{aligned} & 3,422 \\ & 23.2 \% \end{aligned}$ | $\begin{gathered} 716 \\ 8.66 \% \end{gathered}$ | $\begin{gathered} 180 \\ 2.66 \% \end{gathered}$ | $\begin{gathered} 1,825 \\ 11.02 \% \end{gathered}$ | $\begin{gathered} \hline 5,530 \\ 29.86 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 30,279 \\ & 35.32 \% \end{aligned}$ | $\begin{aligned} & 16,634 \\ & 37.92 \% \end{aligned}$ | $\begin{aligned} & 13,646 \\ & 32.6 \% \end{aligned}$ | $\begin{gathered} 2,038 \\ 32.58 \% \end{gathered}$ | $\begin{gathered} 4,846 \\ 33.2 \% \end{gathered}$ | $\begin{gathered} 6,854 \\ 46.47 \% \end{gathered}$ | $\begin{gathered} 2,897 \\ 35.03 \% \end{gathered}$ | $\begin{gathered} 908 \\ 13.41 \% \end{gathered}$ | $\begin{gathered} \hline 6,159 \\ 37.17 \% \end{gathered}$ | $\begin{gathered} 6,579 \\ 35.53 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 18,549 \\ 21.64 \% \end{gathered}$ | $\begin{gathered} 8,847 \\ 20.17 \% \end{gathered}$ | $\begin{gathered} 9,702 \\ 23.18 \% \end{gathered}$ | $\begin{gathered} 859 \\ 13.73 \% \end{gathered}$ | $\begin{aligned} & 1,411 \\ & 9.67 \% \end{aligned}$ | $\begin{aligned} & 3,230 \\ & 21.9 \% \end{aligned}$ | $\begin{gathered} 3,348 \\ 40.49 \% \end{gathered}$ | $\begin{gathered} 2,153 \\ 31.8 \% \end{gathered}$ | $\begin{gathered} 4,987 \\ 30.1 \% \end{gathered}$ | $\begin{gathered} 2,562 \\ 13.84 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 5,079 \\ & 5.93 \% \end{aligned}$ | $\begin{aligned} & 1,846 \\ & 4.21 \% \end{aligned}$ | $\begin{aligned} & 3,234 \\ & 7.73 \% \end{aligned}$ | $\begin{gathered} 180 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} 197 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 486 \\ 3.3 \% \end{gathered}$ | $\begin{gathered} 983 \\ 11.89 \% \end{gathered}$ | $\begin{gathered} 1,425 \\ 21.05 \% \end{gathered}$ | $\begin{aligned} & 1,329 \\ & 8.02 \% \end{aligned}$ | $\begin{gathered} 480 \\ 2.59 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & .830 \\ & .97 \% \end{aligned}$ | $\begin{aligned} & 220 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 610 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 28 \\ .45 \% \end{gathered}$ | $\begin{gathered} 25 \\ .17 \% \end{gathered}$ | $\begin{gathered} 49 \\ .33 \% \end{gathered}$ | $\begin{gathered} 118 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 361 \\ 5.34 \% \end{gathered}$ | $\begin{gathered} 191 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 58 \\ .31 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 126 \\ .15 \% \end{gathered}$ | $\begin{gathered} 35 \\ .08 \% \end{gathered}$ | $\begin{gathered} 91 \\ .22 \% \end{gathered}$ | $\begin{gathered} 8 \\ .12 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .19 \% \end{gathered}$ | $\begin{gathered} 58 \\ .86 \% \end{gathered}$ | $\begin{gathered} 25 \\ .15 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 30 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 21 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 14 \\ .2 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 21 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 13 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .13 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 65 | 66 | 63 | 65 | 64 | 67 | 70 | 64 | 65 | 62 |
| Median | 67 | 67 | 67 | 65 | 64 | 67 | 71 | 71 | 69 | 65 |
| 85th \%tile | 73 | 72 | 74 | 71 | 69 | 72 | 75 | 78 | 74 | 71 |
| \% over 55 | 92 | 97 | 87 | 95 | 96 | 99 | 99 | 77 | 89 | 89 |
| \% over 60 | 87 | 90 | 83 | 83 | 83 | 95 | 98 | 75 | 88 | 82 |
| \% over 65 | 64 | 63 | 65 | 50 | 44 | 72 | 89 | 73 | 77 | 52 |
| \% over 70 | 29 | 25 | 33 | 17 | 11 | 26 | 54 | 59 | 39 | 17 |
| \% over 75 | 7 | 5 | 9 | 4 | 2 | 4 | 14 | 28 | 9 | 3 |
| \% over 80 | 1 | 1 | 2 | 1 | 0 | 0 | 2 | 7 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Total | 85,723 | 43,865 | 41,858 | 6,254 | 14,593 | 14,749 | 8,269 | 6,772 | 16,570 | 18,517 |

***Statistics shown are an average for the month rounded to an integer-Due to rounding, lanes or directions may not always add up.

