## Idaho Transportation Department

Monthly Speed Distribution for January 2020

| Site names: | 00196 | Seasonal Factor Grp: |  |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 3 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |  |
| Location: | I-84 0.4 Mi. NW of US-20 IC \#25 | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 21 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .11 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 49 \\ .15 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 18 \\ .17 \% \end{gathered}$ | $\begin{gathered} 4 \\ .07 \% \end{gathered}$ | $\begin{gathered} 26 \\ .24 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 193 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 90 \\ .54 \% \end{gathered}$ | $\begin{gathered} 103 \\ .63 \% \end{gathered}$ | $\begin{gathered} 8 \\ .14 \% \end{gathered}$ | $\begin{gathered} 82 \\ .77 \% \end{gathered}$ | $\begin{gathered} 8 \\ .15 \% \end{gathered}$ | $\begin{gathered} 95 \\ .88 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 943 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} 489 \\ 2.96 \% \end{gathered}$ | $\begin{gathered} 455 \\ 2.79 \% \end{gathered}$ | $\begin{gathered} 26 \\ .43 \% \end{gathered}$ | $\begin{gathered} 463 \\ 4.39 \% \end{gathered}$ | $\begin{gathered} 40 \\ .72 \% \end{gathered}$ | $\begin{gathered} 415 \\ 3.83 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 5,627 \\ 17.14 \% \end{gathered}$ | $\begin{gathered} 3,305 \\ 19.99 \% \end{gathered}$ | $\begin{gathered} 2,322 \\ 14.25 \% \end{gathered}$ | $\begin{gathered} 294 \\ 4.91 \% \end{gathered}$ | $\begin{gathered} 3,011 \\ 28.58 \% \end{gathered}$ | $\begin{gathered} 351 \\ 6.42 \% \end{gathered}$ | $\begin{gathered} 1,971 \\ 18.2 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 11,146 \\ & 33.95 \% \end{aligned}$ | $\begin{gathered} 5,983 \\ 36.19 \% \end{gathered}$ | $\begin{gathered} \hline 5,163 \\ 31.68 \% \end{gathered}$ | $\begin{gathered} 1,471 \\ 24.54 \% \end{gathered}$ | $\begin{gathered} 4,511 \\ 42.82 \% \end{gathered}$ | $\begin{gathered} 1,336 \\ 24.44 \% \end{gathered}$ | $\begin{gathered} 3,827 \\ 35.34 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 9,406 \\ 28.65 \% \end{gathered}$ | $\begin{gathered} 4,290 \\ 25.95 \% \end{gathered}$ | $\begin{gathered} 5,116 \\ 31.39 \% \end{gathered}$ | $\begin{gathered} 2,334 \\ 38.94 \% \end{gathered}$ | $\begin{gathered} 1,955 \\ 18.56 \% \end{gathered}$ | $\begin{gathered} 2,042 \\ 37.35 \% \end{gathered}$ | $\begin{gathered} 3,075 \\ 28.39 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} \hline 4,186 \\ 12.75 \% \end{gathered}$ | $\begin{gathered} 1,786 \\ 10.81 \% \end{gathered}$ | $\begin{gathered} \text { 2,399 } \\ 14.72 \% \end{gathered}$ | $\begin{gathered} 1,375 \\ 22.94 \% \end{gathered}$ | $\begin{gathered} 411 \\ 3.9 \% \end{gathered}$ | $\begin{gathered} 1,282 \\ 23.46 \% \end{gathered}$ | $\begin{gathered} 1,117 \\ 10.31 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,062 \\ & 3.24 \% \end{aligned}$ | $\begin{gathered} 475 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} 588 \\ 3.61 \% \end{gathered}$ | $\begin{gathered} 408 \\ 6.81 \% \end{gathered}$ | $\begin{gathered} 67 \\ .63 \% \end{gathered}$ | $\begin{gathered} 348 \\ 6.37 \% \end{gathered}$ | $\begin{gathered} 239 \\ 2.21 \% \end{gathered}$ |
| 85-140 | $\begin{aligned} & 180 \\ & .55 \% \end{aligned}$ | $\begin{gathered} 82 \\ .5 \% \end{gathered}$ | $\begin{gathered} 98 \\ .6 \% \end{gathered}$ | $\begin{gathered} 74 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{aligned} & 55 \\ & 1 \% \end{aligned}$ | $\begin{aligned} & 43 \\ & .4 \% \end{aligned}$ |
| Average | 70 | 69 | 70 | 73 | 67 | 72 | 69 |
| Median | 69 | 69 | 70 | 73 | 67 | 72 | 69 |
| 85th \%tile | 76 | 75 | 76 | 79 | 72 | 78 | 75 |
| \% over 55 | 99 | 99 | 99 | 99 | 99 | 99 | 99 |
| \% over 60 | 96 | 96 | 96 | 99 | 95 | 99 | 95 |
| \% over 65 | 79 | 76 | 82 | 94 | 66 | 92 | 77 |
| \% over 70 | 45 | 40 | 50 | 70 | 23 | 68 | 41 |
| \% over 75 | 17 | 14 | 19 | 31 | 5 | 31 | 13 |
| \% over 80 | 4 | 3 | 4 | 8 | 1 | 7 | 3 |
| \% over 85 | 1 | 0 | 1 | 1 | 0 | 1 | 0 |
| Total | 32,828 | 16,531 | 16,297 | 5,996 | 10,535 | 5,467 | 10,830 |

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

