## Idaho Transportation Department

Monthly Speed Distribution for December 2021

| Site names: | 00195 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 2 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 0.1 Mi. E of Karcher Rd UP | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 2,424 \\ & 2.58 \% \end{aligned}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 2,415 \\ & 5.51 \% \end{aligned}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 618 \\ 5.55 \% \end{gathered}$ | $\begin{gathered} 622 \\ 3.87 \% \end{gathered}$ | $\begin{aligned} & 1,175 \\ & 7.05 \% \end{aligned}$ |
| 30-35 | $\begin{gathered} 439 \\ .47 \% \end{gathered}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 433 \\ .99 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 153 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 180 \\ 1.12 \% \end{gathered}$ | $100$ |
| 35-40 | $\begin{gathered} 456 \\ .49 \% \end{gathered}$ | $\begin{gathered} 14 \\ .03 \% \end{gathered}$ | $\begin{gathered} 442 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 194 \\ 1.75 \% \end{gathered}$ | $\begin{gathered} 172 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 75 \\ .45 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & \hline 484 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 41 \\ .08 \% \end{gathered}$ | $\begin{gathered} 443 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 10 \\ .14 \% \end{gathered}$ | $\begin{gathered} 25 \\ .13 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 230 \\ 2.07 \% \end{gathered}$ | $\begin{aligned} & 154 \\ & .96 \% \end{aligned}$ | $\begin{gathered} 58 \\ .35 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 578 \\ .62 \% \end{gathered}$ | $\begin{gathered} 120 \\ .24 \% \end{gathered}$ | $\begin{gathered} \hline 458 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 34 \\ .49 \% \end{gathered}$ | $\begin{gathered} 69 \\ .36 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 202 \\ 1.82 \% \end{gathered}$ | $\begin{gathered} 136 \\ .85 \% \end{gathered}$ | $\begin{aligned} & 119 \\ & .72 \% \end{aligned}$ |
| 50-55 | $\begin{gathered} 1,289 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 455 \\ .91 \% \end{gathered}$ | $\begin{gathered} 834 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 128 \\ 1.83 \% \end{gathered}$ | $\begin{gathered} 268 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 53 \\ .33 \% \end{gathered}$ | $\begin{gathered} 7 \\ .09 \% \end{gathered}$ | $\begin{gathered} 165 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 281 \\ 1.75 \% \end{gathered}$ | $\begin{gathered} 388 \\ 2.33 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,648 \\ & 4.95 \% \end{aligned}$ | $\begin{aligned} & 1,843 \\ & 3.68 \% \end{aligned}$ | $\begin{aligned} & 2,805 \\ & 6.4 \% \end{aligned}$ | $\begin{gathered} 481 \\ 6.87 \% \end{gathered}$ | $\begin{gathered} 1,065 \\ 5.59 \% \end{gathered}$ | $\begin{gathered} 270 \\ 1.66 \% \end{gathered}$ | $\begin{gathered} 27 \\ .34 \% \end{gathered}$ | $\begin{gathered} 241 \\ 2.17 \% \end{gathered}$ | $\begin{gathered} 1,189 \\ 7.41 \% \end{gathered}$ | $\begin{gathered} 1,375 \\ 8.25 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 14,375 \\ & 15.31 \% \end{aligned}$ | $\begin{gathered} 6,757 \\ 13.5 \% \end{gathered}$ | $\begin{gathered} 7,619 \\ 17.37 \% \end{gathered}$ | $\begin{gathered} 1,409 \\ 20.13 \% \end{gathered}$ | $\begin{aligned} & 3,526 \\ & 18.5 \% \end{aligned}$ | $\begin{gathered} 1,661 \\ 10.24 \% \end{gathered}$ | $\begin{gathered} 160 \\ 2.07 \% \end{gathered}$ | $\begin{gathered} 832 \\ 7.47 \% \end{gathered}$ | $\begin{gathered} 3,237 \\ 20.17 \% \end{gathered}$ | $\begin{aligned} & 3,550 \\ & 21.3 \% \end{aligned}$ |
| 65-70 | $\begin{aligned} & 26,761 \\ & 28.5 \% \end{aligned}$ | $\begin{gathered} 14,838 \\ 29.65 \% \end{gathered}$ | $\begin{gathered} 11,923 \\ 27.19 \% \end{gathered}$ | $\begin{gathered} 2,075 \\ 29.64 \% \end{gathered}$ | $\begin{gathered} 6,353 \\ 33.33 \% \end{gathered}$ | $\begin{gathered} 5,515 \\ 33.99 \% \end{gathered}$ | $\begin{gathered} 896 \\ 11.54 \% \end{gathered}$ | $\begin{gathered} 2,122 \\ 19.06 \% \end{gathered}$ | $\begin{gathered} 4,978 \\ 31.01 \% \end{gathered}$ | $\begin{gathered} 4,823 \\ 28.93 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 25,847 \\ & 27.53 \% \end{aligned}$ | $\begin{gathered} 15,619 \\ 31.21 \% \end{gathered}$ | $\begin{aligned} & 10,228 \\ & 23.32 \% \end{aligned}$ | $\begin{gathered} 1,725 \\ 24.64 \% \end{gathered}$ | $\begin{gathered} 5,212 \\ 27.34 \% \end{gathered}$ | $\begin{gathered} 5,945 \\ 36.65 \% \end{gathered}$ | $\begin{gathered} 2,736 \\ 35.27 \% \end{gathered}$ | $\begin{gathered} 3,284 \\ 29.49 \% \end{gathered}$ | $\begin{gathered} 3,522 \\ 21.94 \% \end{gathered}$ | $\begin{gathered} 3,422 \\ 20.53 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 12,502 \\ & 13.31 \% \end{aligned}$ | $\begin{gathered} 7,764 \\ 15.51 \% \end{gathered}$ | $\begin{aligned} & 4,737 \\ & 10.8 \% \end{aligned}$ | $\begin{gathered} 812 \\ 11.6 \% \end{gathered}$ | $\begin{gathered} 2,026 \\ 10.63 \% \end{gathered}$ | $\begin{gathered} 2,240 \\ 13.81 \% \end{gathered}$ | $\begin{gathered} 2,687 \\ 34.62 \% \end{gathered}$ | $\begin{gathered} 2,264 \\ 20.33 \% \end{gathered}$ | $\begin{aligned} & 1,232 \\ & 7.68 \% \end{aligned}$ | $\begin{gathered} 1,241 \\ 7.44 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 3,253 \\ 3.46 \% \end{gathered}$ | $\begin{aligned} & 2,037 \\ & 4.07 \% \end{aligned}$ | $\begin{aligned} & 1,216 \\ & 2.77 \% \end{aligned}$ | $\begin{gathered} 233 \\ 3.33 \% \end{gathered}$ | $\begin{gathered} 411 \\ 2.15 \% \end{gathered}$ | $\begin{gathered} 423 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 970 \\ 12.49 \% \end{gathered}$ | $\begin{gathered} 669 \\ 6.01 \% \end{gathered}$ | $\begin{gathered} 274 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 273 \\ 1.64 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 615 \\ & .66 \% \end{aligned}$ | $\begin{aligned} & 393 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & 223 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 56 \\ .8 \% \end{gathered}$ | $\begin{gathered} 71 \\ .37 \% \end{gathered}$ | $\begin{gathered} 68 \\ .42 \% \end{gathered}$ | $\begin{gathered} 197 \\ 2.54 \% \end{gathered}$ | $\begin{gathered} 118 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 53 \\ .33 \% \end{gathered}$ | $\begin{gathered} 52 \\ .31 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 147 \\ & .16 \% \end{aligned}$ | $\begin{gathered} 94 \\ .19 \% \end{gathered}$ | $\begin{gathered} 53 \\ .12 \% \end{gathered}$ | $\begin{gathered} 17 \\ .24 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 48 \\ .62 \% \end{gathered}$ | $\begin{gathered} 27 \\ .24 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 84 \\ .09 \% \end{gathered}$ | $\begin{gathered} 55 \\ .11 \% \end{gathered}$ | $\begin{gathered} 29 \\ .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .17 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 28 \\ .36 \% \end{gathered}$ | $\begin{gathered} 14 \\ .13 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| Average | 68 | 70 | 65 | 69 | 69 | 70 | 75 | 67 | 65 | 63 |
| Median | 69 | 70 | 68 | 68 | 69 | 70 | 75 | 71 | 67 | 67 |
| 85th \%tile | 76 | 77 | 75 | 75 | 75 | 76 | 80 | 78 | 74 | 74 |
| \% over 55 | 94 | 99 | 89 | 97 | 98 | 100 | 100 | 86 | 90 | 89 |
| \% over 60 | 89 | 95 | 82 | 91 | 92 | 98 | 100 | 84 | 83 | 80 |
| \% over 65 | 74 | 82 | 65 | 70 | 74 | 88 | 97 | 76 | 63 | 59 |
| \% over 70 | 45 | 52 | 38 | 41 | 41 | 54 | 86 | 57 | 32 | 30 |
| \% over 75 | 18 | 21 | 14 | 16 | 13 | 17 | 51 | 28 | 10 | 10 |
| \% over 80 | 4 | 5 | 3 | 5 | 3 | 3 | 16 | 7 | 2 | 2 |
| \% over 85 | 1 | 1 | 1 | 1 | 0 | 1 | 4 | 1 | 0 | 0 |
| Total | 93,902 | 50,046 | 43,856 | 7,001 | 19,061 | 16,224 | 7,760 | 11,134 | 16,051 | 16,670 |

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

