## Idaho Transportation Department

Monthly Speed Distribution for December 2021

| Site names: | 00276 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 2 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 300 Ft. W of Beg EB Off Ramp IC \#36 | Growth Factor Grp: |  |


|  | Road | E | w | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 445 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 75 \\ .15 \% \end{gathered}$ | $\begin{aligned} & 370 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 29 \\ .17 \% \end{gathered}$ | $\begin{gathered} 23 \\ .21 \% \end{gathered}$ | $\begin{gathered} 156 \\ 1.37 \% \end{gathered}$ | $\begin{aligned} & \hline 119 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 80 \\ .54 \% \end{gathered}$ | $\begin{gathered} 15 \\ .38 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 106 \\ & .11 \% \end{aligned}$ | $\begin{gathered} \hline 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 76 \\ .16 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ | $\begin{gathered} \hline 14 \\ .13 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 39 \\ .26 \% \end{gathered}$ | $\begin{gathered} 10 \\ .23 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 98 \\ .1 \% \end{gathered}$ | $\begin{gathered} 27 \\ .05 \% \end{gathered}$ | $\begin{gathered} 71 \\ .15 \% \end{gathered}$ | $\begin{gathered} 4 \\ .1 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 32 \\ .21 \% \end{gathered}$ | $\begin{gathered} 19 \\ .47 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 189 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 62 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 127 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 15 \\ .37 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 11 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 35 \\ .24 \% \end{gathered}$ | $\begin{gathered} 69 \\ 1.71 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & \hline 478 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 209 \\ .42 \% \end{gathered}$ | $\begin{aligned} & \hline 269 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 62 \\ 1.48 \% \end{gathered}$ | $\begin{aligned} & \hline 100 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & 36 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ | $\begin{aligned} & \hline 11 \\ & .1 \% \end{aligned}$ | $\begin{gathered} \hline 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 59 \\ .39 \% \end{gathered}$ | $\begin{gathered} 184 \\ 4.52 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 1,536 \\ & 1.61 \% \end{aligned}$ | $\begin{gathered} \hline 797 \\ 1.62 \% \end{gathered}$ | $\begin{aligned} & \hline 738 \\ & 1.6 \% \end{aligned}$ | $\begin{gathered} \hline 220 \\ 5.27 \% \end{gathered}$ | $\begin{gathered} \hline 426 \\ 2.61 \% \end{gathered}$ | $\begin{aligned} & \hline 125 \\ & .71 \% \end{aligned}$ | $\begin{gathered} \hline 27 \\ .24 \% \end{gathered}$ | $\begin{gathered} \hline 16 \\ .14 \% \end{gathered}$ | $\begin{gathered} \hline 45 \\ .88 \% \end{gathered}$ | $\begin{gathered} \hline 206 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} \hline 472 \\ 11.59 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,632 \\ & 4.85 \% \end{aligned}$ | $\begin{aligned} & \hline 2,787 \\ & 5.66 \% \end{aligned}$ | $\begin{aligned} & \hline 1,845 \\ & 3.99 \% \end{aligned}$ | $\begin{gathered} 648 \\ 15.54 \% \end{gathered}$ | $\begin{aligned} & 1,527 \\ & 9.37 \% \end{aligned}$ | $\begin{gathered} \hline 538 \\ 3.04 \% \end{gathered}$ | $\begin{gathered} 75 \\ .67 \% \end{gathered}$ | $\begin{gathered} 49 \\ .43 \% \end{gathered}$ | $\begin{gathered} 241 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} \hline 689 \\ 4.62 \% \end{gathered}$ | $\begin{gathered} 864 \\ 21.25 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 17,800 \\ & 18.63 \% \end{aligned}$ | $\begin{aligned} & \hline 11,315 \\ & 22.96 \% \end{aligned}$ | $\begin{gathered} \hline 6,485 \\ 14.02 \% \end{gathered}$ | $\begin{gathered} \hline 1,339 \\ 32.08 \% \end{gathered}$ | $\begin{gathered} 5,510 \\ 33.83 \% \end{gathered}$ | $\begin{gathered} \hline 3,931 \\ 22.25 \% \end{gathered}$ | $\begin{gathered} \hline 535 \\ 4.8 \% \end{gathered}$ | $\begin{gathered} 341 \\ 2.99 \% \end{gathered}$ | $\begin{gathered} 1,718 \\ 10.82 \% \end{gathered}$ | $\begin{gathered} 3,100 \\ 20.76 \% \end{gathered}$ | $\begin{gathered} \hline 1,326 \\ 32.59 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 27,026 \\ & 28.29 \% \end{aligned}$ | $\begin{aligned} & \hline 14,950 \\ & 30.34 \% \end{aligned}$ | $\begin{aligned} & \hline 12,076 \\ & 26.1 \% \end{aligned}$ | $\begin{gathered} \hline 1,040 \\ 24.92 \% \end{gathered}$ | $\begin{gathered} \hline 5,320 \\ 32.66 \% \end{gathered}$ | $\begin{gathered} \hline 6,603 \\ 37.37 \% \end{gathered}$ | $\begin{gathered} 1,987 \\ 17.83 \% \end{gathered}$ | $\begin{gathered} \hline 1,365 \\ 11.99 \% \end{gathered}$ | $\begin{gathered} 4,889 \\ 30.79 \% \end{gathered}$ | $\begin{gathered} 5,109 \\ 34.21 \% \end{gathered}$ | $\begin{gathered} 712 \\ 17.51 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 25,105 \\ & 26.28 \% \end{aligned}$ | $\begin{gathered} 11,441 \\ 23.22 \% \end{gathered}$ | $\begin{aligned} & \hline 13,663 \\ & 29.53 \% \end{aligned}$ | $\begin{gathered} \hline 562 \\ 13.46 \% \end{gathered}$ | $\begin{gathered} \hline 2,526 \\ 15.51 \% \end{gathered}$ | $\begin{gathered} 4,576 \\ 25.89 \% \end{gathered}$ | $\begin{aligned} & 3,778 \\ & 33.9 \% \end{aligned}$ | $\begin{gathered} 3,733 \\ 32.79 \% \end{gathered}$ | $\begin{gathered} 5,722 \\ 36.04 \% \end{gathered}$ | $\begin{gathered} \hline 3,912 \\ 26.19 \% \end{gathered}$ | $\begin{gathered} \hline 296 \\ 7.28 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 14,334 \\ 15 \% \end{gathered}$ | $\begin{gathered} 6,049 \\ 12.28 \% \end{gathered}$ | $\begin{gathered} 8,284 \\ 17.91 \% \end{gathered}$ | $\begin{gathered} 211 \\ 5.05 \% \end{gathered}$ | $\begin{gathered} 700 \\ 4.3 \% \end{gathered}$ | $\begin{gathered} 1,562 \\ 8.84 \% \end{gathered}$ | $\begin{aligned} & 3,577 \\ & 32.1 \% \end{aligned}$ | $\begin{aligned} & 4,155 \\ & 36.5 \% \end{aligned}$ | $\begin{gathered} 2,601 \\ 16.38 \% \end{gathered}$ | $\begin{gathered} 1,447 \\ 9.69 \% \end{gathered}$ | $\begin{gathered} 81 \\ 1.99 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 3,208 \\ & 3.36 \% \end{aligned}$ | $\begin{aligned} & 1,299 \\ & 2.64 \% \end{aligned}$ | $\begin{aligned} & 1,909 \\ & 4.13 \% \end{aligned}$ | $\begin{gathered} 50 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} .85 \\ .52 \% \end{gathered}$ | $\begin{gathered} \hline 212 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 952 \\ 8.54 \% \end{gathered}$ | $\begin{gathered} \hline 1,271 \\ 11.16 \% \end{gathered}$ | $\begin{gathered} \hline 430 \\ 2.71 \% \end{gathered}$ | $\begin{gathered} \hline 194 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 15 \\ .36 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 443 \\ & .46 \% \end{aligned}$ | $\begin{aligned} & \hline 167 \\ & .34 \% \end{aligned}$ | $\begin{aligned} & 276 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 13 \\ .31 \% \end{gathered}$ | $\begin{gathered} \hline 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 23 \\ .13 \% \end{gathered}$ | $\begin{gathered} \hline 118 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} \hline 198 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} 54 \\ .34 \% \end{gathered}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 82 \\ .09 \% \end{gathered}$ | $\begin{gathered} 34 \\ .07 \% \end{gathered}$ | $\begin{aligned} & \hline 48 \\ & .1 \% \end{aligned}$ | $\begin{gathered} \hline 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{aligned} & \hline 23 \\ & .2 \% \end{aligned}$ | $\begin{gathered} \hline 35 \\ .31 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 1 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 61 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 31 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 31 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 17 \\ .16 \% \end{gathered}$ | $\begin{gathered} \hline 17 \\ .15 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 1 \\ .03 \% \end{gathered}$ |
| Average | 69 | 68 | 70 | 65 | 66 | 68 | 73 | 74 | 70 | 68 | 61 |
| Median | 69 | 68 | 70 | 64 | 65 | 68 | 74 | 75 | 71 | 68 | 62 |
| 85th \%tile | 76 | 75 | 77 | 72 | 72 | 74 | 79 | 80 | 76 | 74 | 68 |
| \% over 55 | 97 | 98 | 96 | 93 | 96 | 99 | 99 | 98 | 99 | 97 | 81 |
| \% over 60 | 92 | 92 | 92 | 77 | 87 | 96 | 99 | 98 | 97 | 92 | 60 |
| \% over 65 | 74 | 69 | 78 | 45 | 53 | 73 | 94 | 95 | 86 | 72 | 27 |
| \% over 70 | 45 | 39 | 52 | 20 | 20 | 36 | 76 | 83 | 56 | 37 | 10 |
| \% over 75 | 19 | 15 | 23 | 7 | 5 | 10 | 42 | 50 | 20 | 11 | 2 |
| \% over 80 | 4 | 3 | 5 | 2 | 1 | 1 | 10 | 13 | 3 | 2 | 0 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 |
| Total | 95,542 | 49,275 | 46,267 | 4,173 | 16,287 | 17,671 | 11,144 | 11,384 | 15,880 | 14,935 | 4,068 |

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

