Idaho Transportation Department
Monthly Speed Distribution for December 2021

Site names: County: Funct Class: Location:

00277 Canyon
U Principal Arterial - Interstate
I-84 920 Ft. W of Ctr 11th Ave N Ext UP EBL

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

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 363 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 62 \\ .12 \% \end{gathered}$ | $\begin{aligned} & .301 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 8 \\ .12 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 94 \\ .71 \% \end{gathered}$ | $\begin{gathered} 89 \\ .47 \% \end{gathered}$ | $118$ |
| 30-35 | $\begin{gathered} 114 \\ .11 \% \end{gathered}$ | $\begin{gathered} 28 \\ .05 \% \end{gathered}$ | $\begin{gathered} 85 \\ .16 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 21 \\ .16 \% \end{gathered}$ | $\begin{gathered} 27 \\ .14 \% \end{gathered}$ | $\begin{gathered} 38 \\ .19 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 183 \\ .17 \% \end{gathered}$ | $\begin{gathered} 65 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 118 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 10 \\ .15 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 26 \\ .2 \% \end{gathered}$ | $\begin{gathered} 30 \\ .16 \% \end{gathered}$ | $\begin{gathered} 62 \\ .32 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 424 \\ & 4 \% \end{aligned}$ | $\begin{gathered} 174 \\ .33 \% \end{gathered}$ | $\begin{aligned} & .249 \\ & .48 \% \end{aligned}$ | $\begin{gathered} 29 \\ .43 \% \end{gathered}$ | $\begin{gathered} 72 \\ .46 \% \end{gathered}$ | $\begin{gathered} 40 \\ .23 \% \end{gathered}$ | $\begin{gathered} 32 \\ .24 \% \end{gathered}$ | $\begin{gathered} 28 \\ .21 \% \end{gathered}$ | $\begin{gathered} 59 \\ .31 \% \end{gathered}$ | $\begin{aligned} & 163 \\ & .83 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 1,080 \\ & 1.03 \% \end{aligned}$ | $\begin{aligned} & 484 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 596 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 92 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 216 \\ 1.36 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 71 \\ .53 \% \end{gathered}$ | $\begin{gathered} 65 \\ .49 \% \end{gathered}$ | $\begin{aligned} & 158 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 373 \\ 1.9 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,864 \\ & 2.72 \% \end{aligned}$ | $\begin{aligned} & 1,393 \\ & 2.6 \% \end{aligned}$ | $\begin{gathered} 1,471 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 249 \\ 3.68 \% \end{gathered}$ | $\begin{gathered} 710 \\ 4.49 \% \end{gathered}$ | $\begin{gathered} 294 \\ 1.69 \% \end{gathered}$ | $\begin{gathered} 139 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 204 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 411 \\ 2.17 \% \end{gathered}$ | $\begin{gathered} 856 \\ 4.37 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & \hline 7,752 \\ & 7.37 \% \end{aligned}$ | $\begin{gathered} 4,251 \\ 7.95 \% \end{gathered}$ | $\begin{aligned} & 3,501 \\ & 6.77 \% \end{aligned}$ | $\begin{gathered} 724 \\ 10.69 \% \end{gathered}$ | $\begin{gathered} 2,131 \\ 13.46 \% \end{gathered}$ | $\begin{gathered} 1,060 \\ 6.07 \% \end{gathered}$ | $\begin{gathered} 337 \\ 2.51 \% \end{gathered}$ | $\begin{gathered} 450 \\ 3.41 \% \end{gathered}$ | $\begin{gathered} 914 \\ 4.83 \% \end{gathered}$ | $\begin{gathered} 2,137 \\ 10.91 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 23,435 \\ & 22.28 \% \end{aligned}$ | $\begin{aligned} & 13,180 \\ & 24.65 \% \end{aligned}$ | $\begin{aligned} & 10,256 \\ & 19.83 \% \end{aligned}$ | $\begin{gathered} 1,909 \\ 28.21 \% \end{gathered}$ | $\begin{gathered} 5,349 \\ 33.79 \% \end{gathered}$ | $\begin{gathered} 4,500 \\ 25.78 \% \end{gathered}$ | $\begin{gathered} 1,421 \\ 10.59 \% \end{gathered}$ | $\begin{aligned} & \hline 1,026 \\ & 7.77 \% \end{aligned}$ | $\begin{aligned} & 3,314 \\ & 17.5 \% \end{aligned}$ | $\begin{gathered} 5,916 \\ 30.21 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 34,370 \\ 32.67 \% \end{gathered}$ | $\begin{aligned} & 18,126 \\ & 33.9 \% \end{aligned}$ | $\begin{aligned} & 16,244 \\ & 31.4 \% \end{aligned}$ | $\begin{aligned} & 2,125 \\ & 31.4 \% \end{aligned}$ | $\begin{gathered} 4,895 \\ 30.92 \% \end{gathered}$ | $\begin{gathered} 6,957 \\ 39.85 \% \end{gathered}$ | $\begin{gathered} 4,148 \\ 30.91 \% \end{gathered}$ | $\begin{gathered} 2,682 \\ 20.31 \% \end{gathered}$ | $\begin{gathered} 7,130 \\ 37.65 \% \end{gathered}$ | $\begin{gathered} 6,431 \\ 32.84 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 24,396 \\ & 23.19 \% \end{aligned}$ | $\begin{aligned} & 11,690 \\ & 21.86 \% \end{aligned}$ | $\begin{gathered} 12,705 \\ 24.56 \% \end{gathered}$ | $\begin{gathered} 1,184 \\ 17.49 \% \end{gathered}$ | $\begin{gathered} 1,926 \\ 12.16 \% \end{gathered}$ | $\begin{gathered} 3,579 \\ 20.5 \% \end{gathered}$ | $\begin{gathered} 5,002 \\ 37.28 \% \end{gathered}$ | $\begin{gathered} 4,857 \\ 36.78 \% \end{gathered}$ | $\begin{gathered} 5,088 \\ 26.87 \% \end{gathered}$ | $\begin{gathered} 2,760 \\ 14.09 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 8,434 \\ & 8.02 \% \end{aligned}$ | $\begin{gathered} 3,387 \\ 6.33 \% \end{gathered}$ | $\begin{aligned} & 5,047 \\ & 9.76 \% \end{aligned}$ | $\begin{gathered} 337 \\ 4.98 \% \end{gathered}$ | $\begin{gathered} 397 \\ 2.51 \% \end{gathered}$ | $\begin{gathered} 757 \\ 4.33 \% \end{gathered}$ | $\begin{gathered} 1,897 \\ 14.14 \% \end{gathered}$ | $\begin{gathered} 2,985 \\ 22.6 \% \end{gathered}$ | $\begin{aligned} & 1,443 \\ & 7.62 \% \end{aligned}$ | $\begin{gathered} 619 \\ 3.16 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,485 \\ & 1.41 \% \end{aligned}$ | $\begin{aligned} & 519 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 965 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} 71 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 65 \\ .41 \% \end{gathered}$ | $\begin{aligned} & 102 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 281 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 649 \\ 4.91 \% \end{gathered}$ | $\begin{gathered} 228 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 89 \\ .45 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 219 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 81 \\ .15 \% \end{gathered}$ | $\begin{gathered} 138 \\ .27 \% \end{gathered}$ | $\begin{gathered} 16 \\ .23 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 38 \\ .28 \% \end{gathered}$ | $\begin{gathered} 92 \\ .69 \% \end{gathered}$ | $\begin{gathered} 33 \\ .17 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 51 \\ .05 \% \end{gathered}$ | $\begin{gathered} 21 \\ .04 \% \end{gathered}$ | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 33 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} 20 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| Average | 67 | 67 | 67 | 66 | 64 | 67 | 70 | 71 | 68 | 64 |
| Median | 67 | 67 | 68 | 66 | 64 | 67 | 71 | 72 | 68 | 65 |
| 85th \%tile | 74 | 73 | 74 | 73 | 70 | 73 | 76 | 78 | 74 | 71 |
| \% over 55 | 95 | 96 | 95 | 94 | 93 | 97 | 98 | 97 | 96 | 92 |
| \% over 60 | 88 | 88 | 88 | 84 | 80 | 91 | 95 | 93 | 91 | 81 |
| \% over 65 | 66 | 63 | 68 | 55 | 46 | 65 | 85 | 86 | 74 | 51 |
| \% over 70 | 33 | 29 | 37 | 24 | 15 | 26 | 54 | 65 | 36 | 18 |
| \% over 75 | 10 | 8 | 12 | 6 | 3 | 5 | 17 | 28 | 9 | 4 |
| \% over 80 | 2 | 1 | 2 | 1 | 1 | 1 | 2 | 6 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Total | 105,203 | 53,475 | 51,728 | 6,768 | 15,829 | 17,458 | 13,420 | 13,207 | 18,939 | 19,583 |

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

