## Idaho Transportation Department

Monthly Speed Distribution for August 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: Daily Factor Grp: 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 | $\begin{aligned} & 233 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 21 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 212 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 50 \\ .35 \% \end{gathered}$ | $\begin{gathered} 56 \\ .27 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .58 \% \end{aligned}$ |
| 30-35 | $\begin{gathered} 41 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} 26 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 63 \\ .06 \% \end{gathered}$ | $\begin{gathered} 25 \\ .05 \% \end{gathered}$ | $\begin{gathered} 38 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ | $\begin{gathered} 18 \\ .1 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 129 \\ .12 \% \end{gathered}$ | $\begin{gathered} 56 \\ .1 \% \end{gathered}$ | $\begin{gathered} 73 \\ .14 \% \end{gathered}$ | $\begin{gathered} 19 \\ .28 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 22 \\ .11 \% \end{gathered}$ | $\begin{gathered} 38 \\ .2 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 393 \\ & .36 \% \end{aligned}$ | $\begin{aligned} & 187 \\ & .34 \% \end{aligned}$ | $\begin{aligned} & 206 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 64 \\ .94 \% \end{gathered}$ | $\begin{gathered} 84 \\ .52 \% \end{gathered}$ | $\begin{gathered} 24 \\ .13 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ | $\begin{gathered} 61 \\ .3 \% \end{gathered}$ | $\begin{aligned} & 123 \\ & .67 \% \end{aligned}$ |
| 50-55 | $\begin{gathered} 1,684 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 804 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 879 \\ 1.66 \% \end{gathered}$ | $\begin{gathered} 172 \\ 2.51 \% \end{gathered}$ | $\begin{gathered} 442 \\ 2.75 \% \end{gathered}$ | $\begin{aligned} & .141 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 49 \\ .35 \% \end{gathered}$ | $\begin{gathered} 79 \\ .56 \% \end{gathered}$ | $\begin{gathered} 282 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 518 \\ 2.81 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 7,032 \\ 6.51 \% \end{gathered}$ | $\begin{aligned} & 3,628 \\ & 6.58 \% \end{aligned}$ | $\begin{aligned} & 3,405 \\ & 6.44 \% \end{aligned}$ | $\begin{gathered} 585 \\ 8.58 \% \end{gathered}$ | $\begin{gathered} 1,902 \\ 11.84 \% \end{gathered}$ | $\begin{gathered} 903 \\ 4.95 \% \end{gathered}$ | $\begin{gathered} 237 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 287 \\ 2.05 \% \end{gathered}$ | $\begin{aligned} & 1,106 \\ & 5.41 \% \end{aligned}$ | $\begin{gathered} 2,011 \\ 10.92 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 25,563 \\ & 23.66 \% \end{aligned}$ | $\begin{gathered} 13,933 \\ 25.27 \% \end{gathered}$ | $\begin{aligned} & 11,630 \\ & 21.99 \% \end{aligned}$ | $\begin{gathered} 1,832 \\ 26.85 \% \end{gathered}$ | $\begin{gathered} 5,617 \\ 34.97 \% \end{gathered}$ | $\begin{gathered} 4,984 \\ 27.32 \% \end{gathered}$ | $\begin{gathered} 1,500 \\ 10.71 \% \end{gathered}$ | $\begin{aligned} & 1,008 \\ & 7.19 \% \end{aligned}$ | $\begin{gathered} 4,287 \\ 20.96 \% \end{gathered}$ | $\begin{gathered} 6,335 \\ 34.4 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 37,627 \\ & 34.83 \% \end{aligned}$ | $\begin{aligned} & 20,109 \\ & 36.48 \% \end{aligned}$ | $\begin{gathered} 17,517 \\ 33.12 \% \end{gathered}$ | $\begin{gathered} 2,260 \\ 33.14 \% \end{gathered}$ | $\begin{aligned} & 5,349 \\ & 33.3 \% \end{aligned}$ | $\begin{gathered} 7,636 \\ 41.86 \% \end{gathered}$ | $\begin{gathered} 4,863 \\ 34.74 \% \end{gathered}$ | $\begin{gathered} 3,365 \\ 24 \% \end{gathered}$ | $\begin{gathered} 7,953 \\ 38.87 \% \end{gathered}$ | $\begin{gathered} 6,199 \\ 33.66 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 25,445 \\ & 23.55 \% \end{aligned}$ | $\begin{gathered} 12,424 \\ 22.54 \% \end{gathered}$ | $\begin{aligned} & 13,021 \\ & 24.61 \% \end{aligned}$ | $\begin{gathered} 1,351 \\ 19.8 \% \end{gathered}$ | $\begin{gathered} 2,103 \\ 13.09 \% \end{gathered}$ | $\begin{gathered} 3,677 \\ 20.15 \% \end{gathered}$ | $\begin{gathered} 5,293 \\ 37.81 \% \end{gathered}$ | $\begin{gathered} 5,498 \\ 39.2 \% \end{gathered}$ | $\begin{gathered} 5,077 \\ 24.82 \% \end{gathered}$ | $\begin{gathered} 2,446 \\ 13.28 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 8,132 \\ & 7.53 \% \end{aligned}$ | $\begin{aligned} & 3,301 \\ & 5.99 \% \end{aligned}$ | $\begin{aligned} & 4,831 \\ & 9.13 \% \end{aligned}$ | $\begin{gathered} 413 \\ 6.05 \% \end{gathered}$ | $\begin{gathered} 437 \\ 2.72 \% \end{gathered}$ | $\begin{gathered} 727 \\ 3.99 \% \end{gathered}$ | $\begin{gathered} 1,725 \\ 12.32 \% \end{gathered}$ | $\begin{gathered} 2,971 \\ 21.18 \% \end{gathered}$ | $\begin{gathered} 1,342 \\ 6.56 \% \end{gathered}$ | $\begin{gathered} 518 \\ 2.81 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,385 \\ & 1.28 \% \end{aligned}$ | $\begin{aligned} & 502 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 883 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 86 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 70 \\ .44 \% \end{gathered}$ | $\begin{aligned} & 103 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 242 \\ 1.73 \% \end{gathered}$ | $\begin{gathered} 600 \\ 4.28 \% \end{gathered}$ | $\begin{gathered} 210 \\ 1.02 \% \end{gathered}$ | $\begin{aligned} & 73 \\ & 4 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 217 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 86 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 131 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 20 \\ .29 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 36 \\ .25 \% \end{gathered}$ | $\begin{gathered} 87 \\ .62 \% \end{gathered}$ | $\begin{gathered} 32 \\ .15 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 52 \\ .05 \% \end{gathered}$ | $\begin{gathered} 24 \\ .04 \% \end{gathered}$ | $\begin{gathered} 28 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 18 \\ .13 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 34 \\ .03 \% \end{gathered}$ | $\begin{gathered} 16 \\ .03 \% \end{gathered}$ | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 67 | 67 | 68 | 67 | 65 | 67 | 70 | 71 | 68 | 65 |
| Median | 68 | 67 | 68 | 67 | 65 | 67 | 70 | 72 | 68 | 65 |
| 85th \%tile | 74 | 73 | 74 | 73 | 71 | 72 | 75 | 78 | 74 | 71 |
| \% over 55 | 98 | 98 | 97 | 96 | 96 | 99 | 99 | 99 | 98 | 96 |
| \% over 60 | 91 | 91 | 91 | 88 | 85 | 94 | 98 | 97 | 92 | 85 |
| \% over 65 | 67 | 66 | 69 | 61 | 50 | 67 | 87 | 89 | 71 | 50 |
| \% over 70 | 33 | 30 | 36 | 28 | 16 | 25 | 52 | 65 | 33 | 17 |
| \% over 75 | 9 | 7 | 11 | 8 | 3 | 5 | 14 | 26 | 8 | 3 |
| \% over 80 | 2 | 1 | 2 | 2 | 1 | 1 | 2 | 5 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Total | 108,028 | 55,130 | 52,899 | 6,822 | 16,065 | 18,244 | 13,999 | 14,023 | 20,459 | 18,416 |

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

