## Idaho Transportation Department

Monthly Speed Distribution for August 2019

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 | $\begin{aligned} & 4,515 \\ & 4.6 \% \end{aligned}$ | $\begin{gathered} 38 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 4,477 \\ & 9.49 \% \end{aligned}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 16 \\ .15 \% \end{gathered}$ | $\begin{gathered} 1,503 \\ 13.15 \% \end{gathered}$ | $\begin{aligned} & 2,078 \\ & 9.45 \% \end{aligned}$ | $\begin{gathered} 896 \\ 6.51 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 1,604 \\ & 1.64 \% \end{aligned}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 1,599 \\ & 3.39 \% \end{aligned}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 775 \\ 6.78 \% \end{gathered}$ | $\begin{gathered} 463 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 361 \\ 2.62 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 1,258 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 1,250 \\ & 2.65 \% \end{aligned}$ | $\begin{gathered} 5 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 558 \\ 4.88 \% \end{gathered}$ | $\begin{gathered} 298 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 393 \\ 2.85 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 885 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 44 \\ .09 \% \end{gathered}$ | $\begin{gathered} 841 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 22 \\ .3 \% \end{gathered}$ | $\begin{aligned} & 17 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 321 \\ 2.81 \% \end{gathered}$ | $\begin{aligned} & .200 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 319 \\ 2.32 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,025 \\ & 1.05 \% \end{aligned}$ | $\begin{gathered} 225 \\ .44 \% \end{gathered}$ | $\begin{gathered} 800 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 83 \\ 1.14 \% \end{gathered}$ | $\begin{aligned} & 119 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 189 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 331 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 281 \\ 2.04 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 4,029 \\ & 4.11 \% \end{aligned}$ | $\begin{aligned} & 1,205 \\ & 2.37 \% \end{aligned}$ | $\begin{aligned} & 2,825 \\ & 5.99 \% \end{aligned}$ | $\begin{gathered} 282 \\ 3.89 \% \end{gathered}$ | $\begin{gathered} 758 \\ 4.6 \% \end{gathered}$ | $\begin{gathered} 132 \\ .78 \% \end{gathered}$ | $\begin{gathered} 33 \\ .32 \% \end{gathered}$ | $\begin{gathered} 249 \\ 2.17 \% \end{gathered}$ | $\begin{aligned} & 1,550 \\ & 7.05 \% \end{aligned}$ | $\begin{aligned} & 1,026 \\ & 7.45 \% \end{aligned}$ |
| 55-60 | $\begin{aligned} & 14,139 \\ & 14.41 \% \end{aligned}$ | $\begin{aligned} & 4,878 \\ & 9.59 \% \end{aligned}$ | $\begin{gathered} 9,261 \\ 19.62 \% \end{gathered}$ | $\begin{gathered} 934 \\ 12.88 \% \end{gathered}$ | $\begin{gathered} 2,904 \\ 17.62 \% \end{gathered}$ | $\begin{gathered} 898 \\ 5.31 \% \end{gathered}$ | $\begin{gathered} 143 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 794 \\ 6.95 \% \end{gathered}$ | $\begin{gathered} 5,200 \\ 23.65 \% \end{gathered}$ | $\begin{gathered} 3,266 \\ 23.71 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 26,517 \\ & 27.03 \% \end{aligned}$ | $\begin{aligned} & 14,585 \\ & 28.66 \% \end{aligned}$ | $\begin{gathered} 11,932 \\ 25.28 \% \end{gathered}$ | $\begin{gathered} 2,366 \\ 32.63 \% \end{gathered}$ | $\begin{gathered} 6,421 \\ 38.97 \% \end{gathered}$ | $\begin{gathered} 4,805 \\ 28.43 \% \end{gathered}$ | $\begin{gathered} 994 \\ 9.68 \% \end{gathered}$ | $\begin{gathered} 1,998 \\ 17.48 \% \end{gathered}$ | $\begin{gathered} 5,951 \\ 27.07 \% \end{gathered}$ | $\begin{gathered} 3,983 \\ 28.92 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 26,447 \\ & 26.96 \% \end{aligned}$ | $\begin{aligned} & 18,006 \\ & 35.38 \% \end{aligned}$ | $\begin{gathered} \hline 8,441 \\ 17.89 \% \end{gathered}$ | $\begin{gathered} 2,249 \\ 31.02 \% \end{gathered}$ | $\begin{gathered} 4,666 \\ 28.32 \% \end{gathered}$ | $\begin{gathered} 7,316 \\ 43.28 \% \end{gathered}$ | $\begin{gathered} \hline 3,775 \\ 36.76 \% \end{gathered}$ | $\begin{gathered} \text { 2,348 } \\ 20.54 \% \end{gathered}$ | $\begin{gathered} 3,767 \\ 17.13 \% \end{gathered}$ | $\begin{gathered} 2,326 \\ 16.89 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 13,775 \\ 14.04 \% \end{gathered}$ | $\begin{gathered} 9,505 \\ 18.68 \% \end{gathered}$ | $\begin{aligned} & 4,269 \\ & 9.05 \% \end{aligned}$ | $\begin{gathered} 1,015 \\ 14 \% \end{gathered}$ | $\begin{aligned} & 1,342 \\ & 8.15 \% \end{aligned}$ | $\begin{gathered} 3,157 \\ 18.68 \% \end{gathered}$ | $\begin{gathered} 3,990 \\ 38.86 \% \end{gathered}$ | $\begin{gathered} 1,824 \\ 15.95 \% \end{gathered}$ | $\begin{aligned} & 1,695 \\ & 7.71 \% \end{aligned}$ | $\begin{gathered} 751 \\ 5.45 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 3,309 \\ & 3.37 \% \end{aligned}$ | $\begin{aligned} & 2,072 \\ & 4.07 \% \end{aligned}$ | $\begin{aligned} & 1,237 \\ & 2.62 \% \end{aligned}$ | $\begin{gathered} 234 \\ 3.23 \% \end{gathered}$ | $\begin{gathered} 207 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 494 \\ 2.92 \% \end{gathered}$ | $\begin{gathered} 1,137 \\ 11.07 \% \end{gathered}$ | $\begin{gathered} 707 \\ 6.18 \% \end{gathered}$ | $\begin{gathered} 387 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 144 \\ 1.04 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 472 \\ & .48 \% \end{aligned}$ | $\begin{aligned} & 263 \\ & .52 \% \end{aligned}$ | $\begin{aligned} & 210 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 42 \\ .58 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 54 \\ .32 \% \end{gathered}$ | $\begin{gathered} 140 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 135 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 54 \\ .25 \% \end{gathered}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 77 \\ .08 \% \end{gathered}$ | $\begin{gathered} 43 \\ .08 \% \end{gathered}$ | $\begin{gathered} 34 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .14 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 20 \\ .19 \% \end{gathered}$ | $\begin{gathered} 22 \\ .19 \% \end{gathered}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 20 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 15 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 61 | 66 | 56 | 65 | 63 | 67 | 70 | 55 | 57 | 57 |
| Median | 64 | 66 | 61 | 65 | 63 | 67 | 70 | 63 | 61 | 60 |
| 85th \%tile | 71 | 72 | 69 | 71 | 69 | 72 | 75 | 73 | 68 | 68 |
| \% over 55 | 86 | 97 | 75 | 95 | 95 | 99 | 99 | 69 | 78 | 76 |
| \% over 60 | 72 | 87 | 55 | 82 | 77 | 94 | 98 | 62 | 54 | 52 |
| \% over 65 | 45 | 59 | 30 | 49 | 38 | 65 | 88 | 44 | 27 | 24 |
| \% over 70 | 18 | 23 | 12 | 18 | 10 | 22 | 52 | 24 | 10 | 7 |
| \% over 75 | 4 | 5 | 3 | 4 | 1 | 3 | 13 | 8 | 2 | 1 |
| \% over 80 | 1 | 1 | 1 | 1 | 0 | 0 | 2 | 1 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 98,088 | 50,897 | 47,191 | 7,250 | 16,475 | 16,902 | 10,270 | 11,431 | 21,987 | 13,773 |

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

