## Idaho Transportation Department

Monthly Speed Distribution for August 2021

| Site names: | 00276 |
| :--- | :--- |
| County: | Canyon |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 300 Ft. W of Beg EB Off Ramp IC \#36 |

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

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 400 \\ & .4 \% \end{aligned}$ | $202$ | $\begin{aligned} & 199 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 8 \\ .19 \% \end{gathered}$ | $\begin{aligned} & 122 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 63 \\ .34 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 49 \\ .37 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 18 \\ .46 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 39 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 29 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 60 \\ .06 \% \end{gathered}$ | $\begin{gathered} 13 \\ .03 \% \end{gathered}$ | $\begin{gathered} 46 \\ .1 \% \end{gathered}$ | $\begin{gathered} 6 \\ .15 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .3 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 165 \\ .17 \% \end{gathered}$ | $\begin{gathered} 29 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 136 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 16 \\ .39 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 26 \\ .19 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 84 \\ 2.07 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 424 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 81 \\ .16 \% \end{gathered}$ | $\begin{aligned} & .343 \\ & .71 \% \end{aligned}$ | $\begin{gathered} \hline 45 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 59 \\ .45 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 33 \\ .23 \% \end{gathered}$ | $\begin{gathered} 235 \\ 5.82 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,322 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 414 \\ .81 \% \end{gathered}$ | $\begin{gathered} 909 \\ 1.88 \% \end{gathered}$ | $\begin{gathered} 173 \\ 4.25 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 43 \\ .23 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 179 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 55 \\ .33 \% \end{gathered}$ | $\begin{gathered} 136 \\ .96 \% \end{gathered}$ | $\begin{gathered} 539 \\ 13.33 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,261 \\ & 4.29 \% \end{aligned}$ | $\begin{aligned} & 2,012 \\ & 3.95 \% \end{aligned}$ | $\begin{gathered} 2,248 \\ 1 \end{gathered}$ | $\begin{gathered} 586 \\ 14.34 \% \end{gathered}$ | $\begin{gathered} 1,100 \\ 6.63 \% \end{gathered}$ | $\begin{gathered} 301 \\ 1.62 \% \end{gathered}$ | $\begin{gathered} 25 \\ .21 \% \end{gathered}$ | $\begin{gathered} 427 \\ 3.21 \% \end{gathered}$ | $\begin{gathered} 262 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 602 \\ 4.25 \% \end{gathered}$ | $\begin{gathered} 957 \\ 23.68 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 18,017 \\ & 18.16 \% \end{aligned}$ | $\begin{gathered} 10,714 \\ 21.05 \% \end{gathered}$ | $\begin{gathered} \hline 7,303 \\ 15.12 \% \end{gathered}$ | $\begin{gathered} 1,280 \\ 31.33 \% \end{gathered}$ | $\begin{aligned} & 5,514 \\ & 33.2 \% \end{aligned}$ | $\begin{gathered} 3,618 \\ 19.46 \% \end{gathered}$ | $\begin{gathered} 303 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 593 \\ 4.45 \% \end{gathered}$ | $\begin{gathered} 2,141 \\ 12.78 \% \end{gathered}$ | $\begin{gathered} 3,284 \\ 23.15 \% \end{gathered}$ | $\begin{gathered} 1,285 \\ 31.78 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 28,436 \\ & 28.67 \% \end{aligned}$ | $\begin{gathered} 16,068 \\ 31.57 \% \end{gathered}$ | $\begin{gathered} 12,368 \\ 25.61 \% \end{gathered}$ | $\begin{gathered} 1,070 \\ 26.2 \% \end{gathered}$ | $\begin{gathered} 5,733 \\ 34.52 \% \end{gathered}$ | $\begin{gathered} 7,528 \\ 40.51 \% \end{gathered}$ | $\begin{gathered} 1,737 \\ 14.94 \% \end{gathered}$ | $\begin{gathered} 1,384 \\ 10.39 \% \end{gathered}$ | $\begin{gathered} 5,464 \\ 32.62 \% \end{gathered}$ | $\begin{gathered} 4,921 \\ 34.69 \% \end{gathered}$ | $\begin{gathered} 599 \\ 14.81 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 26,627 \\ & 26.84 \% \end{aligned}$ | $\begin{aligned} & 13,072 \\ & 25.68 \% \end{aligned}$ | $\begin{aligned} & 13,555 \\ & 28.06 \% \end{aligned}$ | $\begin{gathered} 589 \\ 14.41 \% \end{gathered}$ | $\begin{gathered} 2,887 \\ 17.38 \% \end{gathered}$ | $\begin{gathered} 5,135 \\ 27.63 \% \end{gathered}$ | $\begin{gathered} 4,462 \\ 38.39 \% \end{gathered}$ | $\begin{gathered} 4,153 \\ 31.19 \% \end{gathered}$ | $\begin{gathered} 5,680 \\ 33.91 \% \end{gathered}$ | $\begin{gathered} 3,502 \\ 24.68 \% \end{gathered}$ | $\begin{gathered} 220 \\ 5.44 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,812 \\ & 15.94 \% \end{aligned}$ | $\begin{gathered} 6,748 \\ 13.26 \% \end{gathered}$ | $\begin{gathered} 9,063 \\ 18.77 \% \end{gathered}$ | $\begin{gathered} 226 \\ 5.53 \% \end{gathered}$ | $\begin{gathered} 879 \\ 5.29 \% \end{gathered}$ | $\begin{aligned} & 1,622 \\ & 8.72 \% \end{aligned}$ | $\begin{gathered} 4,022 \\ 34.6 \% \end{gathered}$ | $\begin{gathered} 4,996 \\ 37.52 \% \end{gathered}$ | $\begin{gathered} 2,631 \\ 15.71 \% \end{gathered}$ | $\begin{aligned} & 1,364 \\ & 9.61 \% \end{aligned}$ | $\begin{gathered} 73 \\ 1.8 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,142 \\ & 3.17 \% \end{aligned}$ | $\begin{aligned} & 1,298 \\ & 2.55 \% \end{aligned}$ | $\begin{aligned} & 1,844 \\ & 3.82 \% \end{aligned}$ | $\begin{gathered} 60 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 114 \\ .69 \% \end{gathered}$ | $\begin{gathered} 222 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 902 \\ 7.76 \% \end{gathered}$ | $\begin{aligned} & 1,258 \\ & 9.45 \% \end{aligned}$ | $\begin{gathered} 397 \\ 2.37 \% \end{gathered}$ | $\begin{gathered} 175 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 14 \\ .35 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 358 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 166 \\ .33 \% \end{gathered}$ | $\begin{aligned} & 192 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 15 \\ .37 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 27 \\ .14 \% \end{gathered}$ | $\begin{aligned} & 111 \\ & .95 \% \end{aligned}$ | $\begin{aligned} & 128 \\ & .96 \% \end{aligned}$ | $\begin{gathered} 42 \\ .25 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 66 \\ .07 \% \end{gathered}$ | $\begin{gathered} 36 \\ .07 \% \end{gathered}$ | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .1 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 22 \\ .19 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 72 \\ .07 \% \end{gathered}$ | $\begin{gathered} 37 \\ .07 \% \end{gathered}$ | $\begin{gathered} 35 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 23 \\ .2 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| Average | 69 | 69 | 69 | 65 | 66 | 69 | 74 | 73 | 70 | 68 | 60 |
| Median | 69 | 69 | 70 | 65 | 66 | 68 | 74 | 75 | 70 | 68 | 61 |
| 85th \%tile | 76 | 75 | 77 | 72 | 72 | 74 | 79 | 79 | 76 | 74 | 68 |
| \% over 55 | 98 | 99 | 97 | 94 | 98 | 99 | 100 | 97 | 99 | 98 | 78 |
| \% over 60 | 93 | 95 | 92 | 80 | 91 | 98 | 100 | 94 | 98 | 94 | 54 |
| \% over 65 | 75 | 74 | 77 | 48 | 58 | 78 | 97 | 90 | 85 | 70 | 22 |
| \% over 70 | 46 | 42 | 51 | 22 | 23 | 38 | 82 | 79 | 52 | 36 | 8 |
| \% over 75 | 20 | 16 | 23 | 8 | 6 | 10 | 44 | 48 | 18 | 11 | 2 |
| \% over 80 | 4 | 3 | 4 | 2 | 1 | 1 | 9 | 11 | 3 | 1 | 0 |
| \% over 85 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 99,199 | 50,900 | 48,299 | 4,084 | 16,607 | 18,585 | 11,624 | 13,315 | 16,753 | 14,186 | 4,044 |

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

