## Idaho Transportation Department

## Monthly Speed Distribution for April 2021

Site names: County:
Funct Class:
Location:

00142
Canyon
U Principal Arterial - Interstate
I-84 0.7 Mi. E of Robinson Rd Underpass

Seasonal Factor Grp: 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 | $\begin{aligned} & 1,927 \\ & 1.68 \% \end{aligned}$ | $\begin{gathered} 78 \\ .13 \% \end{gathered}$ | $\begin{gathered} 1,849 \\ 3.32 \% \end{gathered}$ | $\begin{gathered} 18 \\ .16 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ | $\begin{gathered} 583 \\ 4.52 \% \end{gathered}$ | $\begin{gathered} 481 \\ 2.94 \% \end{gathered}$ | $\begin{gathered} 427 \\ 2.78 \% \end{gathered}$ | $\begin{gathered} 358 \\ 3.23 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 510 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 16 \\ .03 \% \end{gathered}$ | $\begin{aligned} & \hline 494 \\ & .89 \% \end{aligned}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{aligned} & .109 \\ & .85 \% \end{aligned}$ | $\begin{aligned} & .110 \\ & .67 \% \end{aligned}$ | $\begin{aligned} & .130 \\ & .85 \% \end{aligned}$ | $\begin{gathered} 144 \\ 1.3 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 347 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 336 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 78 \\ .6 \% \end{gathered}$ | $\begin{gathered} 74 \\ .45 \% \end{gathered}$ | $\begin{gathered} 84 \\ .55 \% \end{gathered}$ | $\begin{gathered} .101 \\ .91 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 255 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 19 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 236 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 51 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 51 \\ .31 \% \end{gathered}$ | $\begin{gathered} 61 \\ .4 \% \end{gathered}$ | $\begin{gathered} 73 \\ .66 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 235 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 40 \\ .07 \% \end{gathered}$ | $\begin{gathered} 195 \\ .35 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 41 \\ .32 \% \end{gathered}$ | $\begin{gathered} 40 \\ .25 \% \end{gathered}$ | $\begin{gathered} 55 \\ .36 \% \end{gathered}$ | $\begin{gathered} 58 \\ .53 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & .376 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 94 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 282 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 28 \\ .24 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 25 \\ .14 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 44 \\ .34 \% \end{gathered}$ | $\begin{gathered} 49 \\ .3 \% \end{gathered}$ | $\begin{gathered} 98 \\ .64 \% \end{gathered}$ | $\begin{gathered} 91 \\ .82 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,558 \\ & 1.36 \% \end{aligned}$ | $\begin{aligned} & 520 \\ & .89 \% \end{aligned}$ | $\begin{gathered} 1,038 \\ 1.86 \% \end{gathered}$ | $\begin{gathered} 121 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 167 \\ 1.09 \% \end{gathered}$ | $\begin{aligned} & 175 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 57 \\ .4 \% \end{gathered}$ | $\begin{gathered} 67 \\ .52 \% \end{gathered}$ | $\begin{gathered} 133 \\ .81 \% \end{gathered}$ | $\begin{gathered} 481 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 358 \\ 3.23 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 12,264 \\ & 10.72 \% \end{aligned}$ | $\begin{aligned} & 4,764 \\ & 8.12 \% \end{aligned}$ | $\begin{gathered} 7,500 \\ 13.46 \% \end{gathered}$ | $\begin{gathered} 877 \\ 7.52 \% \end{gathered}$ | $\begin{aligned} & 1,466 \\ & 9.63 \% \end{aligned}$ | $\begin{gathered} 1,884 \\ 10.82 \% \end{gathered}$ | $\begin{gathered} 537 \\ 3.73 \% \end{gathered}$ | $\begin{gathered} 325 \\ 2.52 \% \end{gathered}$ | $\begin{aligned} & 1,456 \\ & 8.9 \% \end{aligned}$ | $\begin{gathered} 3,536 \\ 23.02 \% \end{gathered}$ | $\begin{gathered} 2,183 \\ 19.7 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 37,628 \\ 32.89 \% \end{gathered}$ | $\begin{gathered} 18,358 \\ 31.27 \% \end{gathered}$ | $\begin{gathered} 19,271 \\ 34.59 \% \end{gathered}$ | $\begin{gathered} 3,274 \\ 28.05 \% \end{gathered}$ | $\begin{gathered} 5,265 \\ 34.59 \% \end{gathered}$ | $\begin{gathered} 6,763 \\ 38.84 \% \end{gathered}$ | $\begin{gathered} 3,056 \\ 21.23 \% \end{gathered}$ | $\begin{gathered} \hline 2,176 \\ 16.87 \% \end{gathered}$ | $\begin{aligned} & 6,185 \\ & 37.8 \% \end{aligned}$ | $\begin{gathered} 6,622 \\ 43.11 \% \end{gathered}$ | $\begin{gathered} 4,287 \\ 38.68 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 39,357 \\ & 34.4 \% \end{aligned}$ | $\begin{aligned} & 22,509 \\ & 38.35 \% \end{aligned}$ | $\begin{gathered} 16,849 \\ 30.24 \% \end{gathered}$ | $\begin{gathered} 4,469 \\ 38.29 \% \end{gathered}$ | $\begin{gathered} 5,524 \\ 36.29 \% \end{gathered}$ | $\begin{gathered} 6,180 \\ 35.49 \% \end{gathered}$ | $\begin{gathered} 6,336 \\ 44.02 \% \end{gathered}$ | $\begin{gathered} 5,385 \\ 41.74 \% \end{gathered}$ | $\begin{gathered} 5,792 \\ 35.39 \% \end{gathered}$ | $\begin{gathered} 3,053 \\ 19.88 \% \end{gathered}$ | $\begin{gathered} 2,618 \\ 23.63 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 16,172 \\ & 14.14 \% \end{aligned}$ | $\begin{gathered} 9,922 \\ 16.9 \% \end{gathered}$ | $\begin{gathered} 6,251 \\ 11.22 \% \end{gathered}$ | $\begin{gathered} 2,242 \\ 19.21 \% \end{gathered}$ | $\begin{gathered} \text { 2,198 } \\ 14.44 \% \end{gathered}$ | $\begin{gathered} 1,941 \\ 11.15 \% \end{gathered}$ | $\begin{aligned} & 3,541 \\ & 24.6 \% \end{aligned}$ | $\begin{gathered} \hline 3,276 \\ 25.39 \% \end{gathered}$ | $\begin{gathered} 1,645 \\ 10.05 \% \end{gathered}$ | $\begin{gathered} 669 \\ 4.35 \% \end{gathered}$ | $\begin{gathered} 661 \\ 5.97 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 3,084 \\ & 2.7 \% \end{aligned}$ | $\begin{aligned} & 1,935 \\ & 3.3 \% \end{aligned}$ | $\begin{aligned} & 1,149 \\ & 2.06 \% \end{aligned}$ | $\begin{gathered} 495 \\ 4.24 \% \end{gathered}$ | $\begin{gathered} 432 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 332 \\ 1.91 \% \end{gathered}$ | $\begin{gathered} 676 \\ 4.69 \% \end{gathered}$ | $\begin{gathered} 643 \\ 4.99 \% \end{gathered}$ | $\begin{gathered} \hline 279 \\ 1.7 \% \end{gathered}$ | $\begin{aligned} & 113 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 114 \\ 1.03 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 496 \\ & .43 \% \end{aligned}$ | $\begin{aligned} & 314 \\ & .53 \% \end{aligned}$ | $\begin{aligned} & 182 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 88 \\ .75 \% \end{gathered}$ | $\begin{aligned} & 77 \\ & 5 \% \end{aligned}$ | $\begin{gathered} 54 \\ .31 \% \end{gathered}$ | $\begin{gathered} 96 \\ .67 \% \end{gathered}$ | $\begin{gathered} 89 \\ .69 \% \end{gathered}$ | $\begin{gathered} 49 \\ .3 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 23 \\ .21 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 115 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 72 \\ .12 \% \end{gathered}$ | $\begin{gathered} 43 \\ .08 \% \end{gathered}$ | $\begin{gathered} 22 \\ .19 \% \end{gathered}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 83 \\ .07 \% \end{gathered}$ | $\begin{gathered} 49 \\ .08 \% \end{gathered}$ | $\begin{gathered} 34 \\ .06 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ |
| Average | 69 | 71 | 67 | 72 | 71 | 70 | 73 | 70 | 68 | 65 | 65 |
| Median | 70 | 71 | 69 | 72 | 71 | 70 | 73 | 73 | 70 | 67 | 68 |
| 85th \%tile | 76 | 77 | 75 | 77 | 76 | 75 | 78 | 78 | 75 | 73 | 73 |
| \% over 55 | 97 | 100 | 94 | 99 | 100 | 100 | 100 | 93 | 95 | 94 | 93 |
| \% over 60 | 95 | 99 | 92 | 98 | 98 | 99 | 99 | 92 | 94 | 91 | 89 |
| \% over 65 | 85 | 91 | 79 | 91 | 89 | 88 | 95 | 90 | 85 | 68 | 70 |
| \% over 70 | 52 | 59 | 44 | 63 | 54 | 49 | 74 | 73 | 48 | 25 | 31 |
| \% over 75 | 17 | 21 | 14 | 25 | 18 | 13 | 30 | 31 | 12 | 5 | 7 |
| \% over 80 | 3 | 4 | 3 | 5 | 4 | 2 | 6 | 6 | 2 | 1 | 1 |
| \% over 85 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 114,408 | 58,699 | 55,709 | 11,670 | 15,221 | 17,414 | 14,394 | 12,901 | 16,363 | 15,362 | 11,083 |

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

