## Idaho Transportation Department

Monthly Speed Distribution for July 2020

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 | $\begin{aligned} & 700 \\ & .66 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 699 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 206 \\ 1.84 \% \end{gathered}$ | $\begin{gathered} 167 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 167 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 159 \\ 1.59 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 187 \\ .18 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{aligned} & .186 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 46 \\ .42 \% \end{gathered}$ | $\begin{gathered} 45 \\ .29 \% \end{gathered}$ | $\begin{gathered} 49 \\ .33 \% \end{gathered}$ | $\begin{gathered} 46 \\ .46 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 152 \\ & .14 \% \end{aligned}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 151 \\ .29 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 39 \\ .35 \% \end{gathered}$ | $\begin{gathered} 42 \\ .27 \% \end{gathered}$ | $\begin{gathered} 39 \\ .26 \% \end{gathered}$ | $\begin{gathered} 30 \\ .3 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 132 \\ .12 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 34 \\ .31 \% \end{gathered}$ | $\begin{gathered} 36 \\ .23 \% \end{gathered}$ | $\begin{gathered} 34 \\ .23 \% \end{gathered}$ | $\begin{gathered} 26 \\ .26 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 131 \\ .12 \% \end{gathered}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 124 \\ .24 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 27 \\ .25 \% \end{gathered}$ | $\begin{gathered} 28 \\ .18 \% \end{gathered}$ | $\begin{gathered} 37 \\ .25 \% \end{gathered}$ | $\begin{gathered} 32 \\ .32 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 220 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 39 \\ .07 \% \end{gathered}$ | $\begin{gathered} 180 \\ .35 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 28 \\ .25 \% \end{gathered}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 64 \\ .43 \% \end{gathered}$ | $\begin{gathered} 59 \\ .59 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,121 \\ & 1.06 \% \end{aligned}$ | $\begin{aligned} & 328 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 792 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 85 \\ .75 \% \end{gathered}$ | $\begin{gathered} 115 \\ .81 \% \end{gathered}$ | $\begin{gathered} 106 \\ .65 \% \end{gathered}$ | $\begin{gathered} 22 \\ .18 \% \end{gathered}$ | $\begin{gathered} 36 \\ .32 \% \end{gathered}$ | $\begin{gathered} 79 \\ .51 \% \end{gathered}$ | $\begin{gathered} 393 \\ 2.64 \% \end{gathered}$ | $\begin{gathered} 284 \\ 2.85 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 10,533 \\ & 9.95 \% \end{aligned}$ | $\begin{aligned} & 3,828 \\ & 7.04 \% \end{aligned}$ | $\begin{gathered} 6,704 \\ 13.01 \% \end{gathered}$ | $\begin{gathered} 721 \\ 6.35 \% \end{gathered}$ | $\begin{aligned} & 1,242 \\ & 8.7 \% \end{aligned}$ | $\begin{aligned} & 1,536 \\ & 9.41 \% \end{aligned}$ | $\begin{gathered} 329 \\ 2.65 \% \end{gathered}$ | $\begin{aligned} & 223 \\ & 2 \% \end{aligned}$ | $\begin{aligned} & 1,164 \\ & 7.5 \% \end{aligned}$ | $\begin{gathered} 3,398 \\ 22.86 \% \end{gathered}$ | $\begin{gathered} 1,919 \\ 19.24 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 35,574 \\ & 33.6 \% \end{aligned}$ | $\begin{aligned} & 17,007 \\ & 31.29 \% \end{aligned}$ | $\begin{gathered} 18,567 \\ 36.04 \% \end{gathered}$ | $\begin{gathered} 3,137 \\ 27.61 \% \end{gathered}$ | $\begin{gathered} 5,022 \\ 35.18 \% \end{gathered}$ | $\begin{gathered} 6,404 \\ 39.22 \% \end{gathered}$ | $\begin{gathered} 2,444 \\ 19.72 \% \end{gathered}$ | $\begin{gathered} 1,833 \\ 16.43 \% \end{gathered}$ | $\begin{gathered} 5,891 \\ 37.96 \% \end{gathered}$ | $\begin{gathered} 6,772 \\ 45.56 \% \end{gathered}$ | $\begin{gathered} 4,070 \\ 40.81 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 38,266 \\ & 36.14 \% \end{aligned}$ | $\begin{aligned} & 21,630 \\ & 39.79 \% \end{aligned}$ | $\begin{gathered} 16,635 \\ 32.29 \% \end{gathered}$ | $\begin{gathered} 4,592 \\ 40.42 \% \end{gathered}$ | $\begin{gathered} 5,336 \\ 37.38 \% \end{gathered}$ | $\begin{gathered} 6,041 \\ 36.99 \% \end{gathered}$ | $\begin{gathered} 5,661 \\ 45.68 \% \end{gathered}$ | $\begin{aligned} & 4,977 \\ & 44.6 \% \end{aligned}$ | $\begin{gathered} 5,978 \\ 38.52 \% \end{gathered}$ | $\begin{gathered} 3,113 \\ 20.95 \% \end{gathered}$ | $\begin{gathered} 2,567 \\ 25.74 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,351 \\ & 14.5 \% \end{aligned}$ | $\begin{aligned} & 9,350 \\ & 17.2 \% \end{aligned}$ | $\begin{gathered} 6,001 \\ 11.65 \% \end{gathered}$ | $\begin{gathered} 2,236 \\ 19.68 \% \end{gathered}$ | $\begin{gathered} 2,064 \\ 14.46 \% \end{gathered}$ | $\begin{gathered} 1,848 \\ 11.32 \% \end{gathered}$ | $\begin{gathered} 3,201 \\ 25.83 \% \end{gathered}$ | $\begin{gathered} 2,993 \\ 26.82 \% \end{gathered}$ | $\begin{gathered} 1,718 \\ 11.07 \% \end{gathered}$ | $\begin{gathered} 652 \\ 4.39 \% \end{gathered}$ | $\begin{gathered} 638 \\ 6.4 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,869 \\ & 2.71 \% \end{aligned}$ | $\begin{aligned} & 1,779 \\ & 3.27 \% \end{aligned}$ | $\begin{aligned} & 1,090 \\ & 2.12 \% \end{aligned}$ | $\begin{gathered} 463 \\ 4.07 \% \end{gathered}$ | $\begin{gathered} 392 \\ 2.75 \% \end{gathered}$ | $\begin{gathered} 315 \\ 1.93 \% \end{gathered}$ | $\begin{gathered} 610 \\ 4.92 \% \end{gathered}$ | $\begin{gathered} 595 \\ 5.33 \% \end{gathered}$ | $\begin{gathered} 275 \\ 1.77 \% \end{gathered}$ | $\begin{aligned} & .111 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 109 \\ 1.09 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 456 \\ & .43 \% \end{aligned}$ | $\begin{aligned} & 280 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 177 \\ .34 \% \end{gathered}$ | $\begin{gathered} 79 \\ .69 \% \end{gathered}$ | $\begin{gathered} 63 \\ .44 \% \end{gathered}$ | $\begin{gathered} 49 \\ .3 \% \end{gathered}$ | $\begin{gathered} 89 \\ .72 \% \end{gathered}$ | $\begin{gathered} 88 \\ .79 \% \end{gathered}$ | $\begin{gathered} 46 \\ .3 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 21 \\ .21 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 107 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 63 \\ .12 \% \end{gathered}$ | $\begin{gathered} 44 \\ .09 \% \end{gathered}$ | $\begin{gathered} 19 \\ .16 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 19 \\ .17 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 75 \\ .07 \% \end{gathered}$ | $\begin{gathered} 43 \\ .08 \% \end{gathered}$ | $\begin{gathered} 33 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .11 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 14 \\ .13 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ |
| Average | 70 | 71 | 69 | 72 | 71 | 70 | 73 | 72 | 70 | 67 | 67 |
| Median | 71 | 71 | 70 | 72 | 71 | 70 | 73 | 73 | 70 | 67 | 68 |
| 85th \%tile | 76 | 77 | 75 | 77 | 76 | 75 | 78 | 78 | 75 | 73 | 74 |
| \% over 55 | 99 | 100 | 97 | 100 | 100 | 100 | 100 | 97 | 98 | 97 | 96 |
| \% over 60 | 98 | 99 | 96 | 99 | 99 | 99 | 100 | 96 | 97 | 95 | 94 |
| \% over 65 | 88 | 92 | 83 | 93 | 90 | 90 | 97 | 94 | 90 | 72 | 74 |
| \% over 70 | 54 | 61 | 47 | 65 | 55 | 51 | 77 | 78 | 52 | 26 | 34 |
| \% over 75 | 18 | 21 | 14 | 25 | 18 | 14 | 32 | 33 | 13 | 5 | 8 |
| \% over 80 | 3 | 4 | 3 | 5 | 3 | 2 | 6 | 6 | 2 | 1 | 1 |
| \% over 85 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 105,873 | 54,359 | 51,514 | 11,362 | 14,276 | 16,329 | 12,392 | 11,158 | 15,519 | 14,864 | 9,973 |

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

