## Idaho Transportation Department

Monthly Speed Distribution for July 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 | $\begin{gathered} 98 \\ .08 \% \end{gathered}$ | $\begin{gathered} 20 \\ .03 \% \end{gathered}$ | $\begin{gathered} 78 \\ .13 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 24 \\ .18 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 48 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 46 \\ .08 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 53 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 50 \\ .09 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 11 \\ & 1 \% \end{aligned}$ |
| 40-45 | $\begin{gathered} 66 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 61 \\ .1 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 15 \\ .08 \% \end{gathered}$ | $\begin{aligned} & 16 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 14 \\ .13 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 92 \\ .08 \% \end{gathered}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 80 \\ .14 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 24 \\ .22 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 268 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 56 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 211 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 29 \\ .21 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 89 \\ .52 \% \end{gathered}$ | $\begin{gathered} 64 \\ .57 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,356 \\ & 1.12 \% \end{aligned}$ | $\begin{aligned} & 363 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 992 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 92 \\ .74 \% \end{gathered}$ | $\begin{gathered} 173 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 71 \\ .38 \% \end{gathered}$ | $\begin{gathered} 27 \\ .19 \% \end{gathered}$ | $\begin{gathered} 59 \\ .44 \% \end{gathered}$ | $\begin{aligned} & 102 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 512 \\ 2.98 \% \end{gathered}$ | $\begin{gathered} 318 \\ 2.87 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 10,957 \\ & 9.08 \% \end{aligned}$ | $\begin{gathered} 3,594 \\ 5.83 \% \end{gathered}$ | $\begin{gathered} \hline 7,363 \\ 12.47 \% \end{gathered}$ | $\begin{gathered} 729 \\ 5.85 \% \end{gathered}$ | $\begin{aligned} & 1,500 \\ & 9.07 \% \end{aligned}$ | $\begin{aligned} & 1,146 \\ & 6.19 \% \end{aligned}$ | $\begin{gathered} 219 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 295 \\ 2.18 \% \end{gathered}$ | $\begin{gathered} 1,088 \\ 6.32 \% \end{gathered}$ | $\begin{gathered} \hline 3,951 \\ 22.98 \% \end{gathered}$ | $\begin{gathered} 2,029 \\ 18.29 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 36,015 \\ & 29.84 \% \end{aligned}$ | $\begin{gathered} 16,521 \\ 26.81 \% \end{gathered}$ | $\begin{gathered} 19,494 \\ 33.01 \% \end{gathered}$ | $\begin{gathered} 3,124 \\ 25.08 \% \end{gathered}$ | $\begin{aligned} & \hline 5,524 \\ & 33.4 \% \end{aligned}$ | $\begin{gathered} 6,203 \\ 33.53 \% \end{gathered}$ | $\begin{gathered} 1,670 \\ 11.82 \% \end{gathered}$ | $\begin{gathered} 1,796 \\ 13.25 \% \end{gathered}$ | $\begin{gathered} 5,657 \\ 32.89 \% \end{gathered}$ | $\begin{gathered} 7,670 \\ 44.62 \% \end{gathered}$ | $\begin{gathered} 4,371 \\ 39.38 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 43,747 \\ & 36.25 \% \end{aligned}$ | $\begin{aligned} & 24,275 \\ & 39.39 \% \end{aligned}$ | $\begin{gathered} 19,472 \\ 32.98 \% \end{gathered}$ | $\begin{gathered} 4,942 \\ 39.68 \% \end{gathered}$ | $\begin{gathered} 6,041 \\ 36.52 \% \end{gathered}$ | $\begin{gathered} 7,595 \\ 41.05 \% \end{gathered}$ | $\begin{gathered} 5,696 \\ 40.31 \% \end{gathered}$ | $\begin{gathered} 5,443 \\ 40.14 \% \end{gathered}$ | $\begin{gathered} 7,117 \\ 41.38 \% \end{gathered}$ | $\begin{gathered} 3,800 \\ 22.11 \% \end{gathered}$ | $\begin{gathered} 3,112 \\ 28.04 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 22,021 \\ & 18.25 \% \end{aligned}$ | $\begin{aligned} & 13,166 \\ & 21.36 \% \end{aligned}$ | $\begin{gathered} 8,855 \\ 15 \% \end{gathered}$ | $\begin{gathered} \text { 2,755 } \\ 22.12 \% \end{gathered}$ | $\begin{gathered} \text { 2,601 } \\ 15.73 \% \end{gathered}$ | $\begin{gathered} 2,831 \\ 15.3 \% \end{gathered}$ | $\begin{gathered} 4,979 \\ 35.23 \% \end{gathered}$ | $\begin{gathered} 4,502 \\ 33.19 \% \end{gathered}$ | $\begin{gathered} 2,561 \\ 14.89 \% \end{gathered}$ | $\begin{gathered} 881 \\ 5.13 \% \end{gathered}$ | $\begin{gathered} 911 \\ 8.21 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,845 \\ & 4.02 \% \end{aligned}$ | $\begin{aligned} & 2,945 \\ & 4.78 \% \end{aligned}$ | $\begin{gathered} 1,901 \\ 3.22 \% \end{gathered}$ | $\begin{gathered} 628 \\ 5.04 \% \end{gathered}$ | $\begin{gathered} 536 \\ 3.24 \% \end{gathered}$ | $\begin{gathered} 522 \\ 2.82 \% \end{gathered}$ | $\begin{aligned} & 1,259 \\ & 8.91 \% \end{aligned}$ | $\begin{gathered} 1,117 \\ 8.24 \% \end{gathered}$ | $\begin{gathered} 458 \\ 2.66 \% \end{gathered}$ | $\begin{aligned} & 155 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 170 \\ 1.54 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & .804 \\ & .67 \% \end{aligned}$ | $\begin{aligned} & 487 \\ & 79 \% \end{aligned}$ | $\begin{aligned} & 318 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 109 \\ .88 \% \end{gathered}$ | $\begin{gathered} 93 \\ .56 \% \end{gathered}$ | $\begin{gathered} 82 \\ .45 \% \end{gathered}$ | $\begin{gathered} 202 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 173 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 79 \\ .46 \% \end{gathered}$ | $\begin{gathered} 31 \\ .18 \% \end{gathered}$ | $\begin{gathered} 35 \\ .31 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 183 \\ .15 \% \end{gathered}$ | $\begin{gathered} 109 \\ .18 \% \end{gathered}$ | $\begin{gathered} 74 \\ .12 \% \end{gathered}$ | $\begin{gathered} 27 \\ .22 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 19 \\ & 10 \end{aligned}$ | $\begin{gathered} 40 \\ .28 \% \end{gathered}$ | $\begin{gathered} 34 \\ .25 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 123 \\ 1 \% \end{gathered}$ | $\begin{gathered} 69 \\ .11 \% \end{gathered}$ | $\begin{gathered} 53 \\ .09 \% \end{gathered}$ | $\begin{gathered} 18 \\ .15 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ | $\begin{gathered} 25 \\ .18 \% \end{gathered}$ | $\begin{gathered} 26 \\ .19 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ |
| Average | 71 | 72 | 70 | 72 | 71 | 71 | 75 | 74 | 71 | 68 | 69 |
| Median | 71 | 72 | 70 | 72 | 71 | 71 | 75 | 74 | 71 | 68 | 69 |
| 85th \%tile | 77 | 78 | 76 | 78 | 77 | 76 | 79 | 79 | 76 | 73 | 74 |
| \% over 55 | 99 | 100 | 99 | 100 | 100 | 100 | 100 | 99 | 99 | 99 | 99 |
| \% over 60 | 98 | 99 | 97 | 99 | 99 | 100 | 100 | 99 | 99 | 96 | 96 |
| \% over 65 | 89 | 93 | 85 | 93 | 90 | 93 | 98 | 97 | 92 | 73 | 78 |
| \% over 70 | 59 | 67 | 52 | 68 | 56 | 60 | 86 | 83 | 60 | 28 | 38 |
| \% over 75 | 23 | 27 | 19 | 28 | 20 | 19 | 46 | 43 | 18 | 6 | 10 |
| \% over 80 | 5 | 6 | 4 | 6 | 4 | 3 | 11 | 10 | 3 | 1 | 2 |
| \% over 85 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 0 | 0 |
| Total | 120,674 | 61,626 | 59,048 | 12,455 | 16,541 | 18,501 | 14,130 | 13,562 | 17,199 | 17,190 | 11,098 |

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

