## Idaho Transportation Department

Monthly Speed Distribution for May 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 | $\begin{aligned} & 1,069 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 19 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 1,050 \\ & 1.86 \% \end{aligned}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 292 \\ 2.25 \% \end{gathered}$ | $\begin{gathered} 259 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 255 \\ 1.6 \% \end{gathered}$ | $\begin{gathered} 245 \\ 2.26 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 112 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 16 \\ .03 \% \end{gathered}$ | $\begin{gathered} 96 \\ .17 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 25 \\ .19 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 20 \\ .13 \% \end{gathered}$ | $\begin{gathered} 32 \\ .29 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 86 \\ .07 \% \end{gathered}$ | $\begin{gathered} 20 \\ .03 \% \end{gathered}$ | $\begin{gathered} 66 \\ .12 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .14 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 15 \\ .14 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 97 \\ .08 \% \end{gathered}$ | $\begin{gathered} 28 \\ .05 \% \end{gathered}$ | $\begin{gathered} 69 \\ .12 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .14 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 14 \\ .13 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 136 \\ & .12 \% \end{aligned}$ | $\begin{gathered} 52 \\ .09 \% \end{gathered}$ | $\begin{gathered} 85 \\ .15 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 25 \\ .23 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 358 \\ & .31 \% \end{aligned}$ | $\begin{gathered} 135 \\ .23 \% \end{gathered}$ | $\begin{aligned} & 223 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 32 \\ .27 \% \end{gathered}$ | $\begin{gathered} 42 \\ .26 \% \end{gathered}$ | $\begin{gathered} 36 \\ .2 \% \end{gathered}$ | $\begin{gathered} 25 \\ .18 \% \end{gathered}$ | $\begin{gathered} 24 \\ .18 \% \end{gathered}$ | $\begin{gathered} 37 \\ .22 \% \end{gathered}$ | $\begin{gathered} 91 \\ .57 \% \end{gathered}$ | $\begin{gathered} 72 \\ .66 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,547 \\ & 1.34 \% \end{aligned}$ | $\begin{gathered} 498 \\ .84 \% \end{gathered}$ | $\begin{gathered} 1,050 \\ 1.86 \% \end{gathered}$ | $\begin{gathered} 119 \\ .98 \% \end{gathered}$ | $\begin{gathered} 189 \\ 1.18 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 61 \\ .45 \% \end{gathered}$ | $\begin{gathered} 72 \\ .55 \% \end{gathered}$ | $\begin{aligned} & 133 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 500 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 344 \\ 3.18 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 11,521 \\ & 9.94 \% \end{aligned}$ | $\begin{aligned} & 4,103 \\ & 6.9 \% \end{aligned}$ | $\begin{gathered} \hline 7,418 \\ 13.15 \% \end{gathered}$ | $\begin{gathered} 805 \\ 6.65 \% \end{gathered}$ | $\begin{aligned} & 1,524 \\ & 9.54 \% \end{aligned}$ | $\begin{gathered} 1,427 \\ 8.06 \% \end{gathered}$ | $\begin{gathered} 347 \\ 2.54 \% \end{gathered}$ | $\begin{gathered} 340 \\ 2.62 \% \end{gathered}$ | $\begin{aligned} & 1,313 \\ & 7.9 \% \end{aligned}$ | $\begin{gathered} 3,681 \\ 23.05 \% \end{gathered}$ | $\begin{gathered} 2,084 \\ 19.23 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 36,537 \\ & 31.53 \% \end{aligned}$ | $\begin{aligned} & 17,113 \\ & 28.78 \% \end{aligned}$ | $\begin{gathered} 19,424 \\ 34.43 \% \end{gathered}$ | $\begin{gathered} 3,190 \\ 26.37 \% \end{gathered}$ | $\begin{gathered} 5,460 \\ 34.16 \% \end{gathered}$ | $\begin{gathered} 6,351 \\ 35.86 \% \end{gathered}$ | $\begin{gathered} \hline 2,113 \\ 15.46 \% \end{gathered}$ | $\begin{gathered} 2,061 \\ 15.86 \% \end{gathered}$ | $\begin{gathered} 6,020 \\ 36.24 \% \end{gathered}$ | $\begin{gathered} 7,058 \\ 44.2 \% \end{gathered}$ | $\begin{gathered} 4,283 \\ 39.53 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 41,045 \\ 35.42 \% \end{gathered}$ | $\begin{aligned} & 23,059 \\ & 38.78 \% \end{aligned}$ | $\begin{gathered} 17,986 \\ 31.88 \% \end{gathered}$ | $\begin{gathered} 4,717 \\ 39 \% \end{gathered}$ | $\begin{gathered} 5,744 \\ 35.94 \% \end{gathered}$ | $\begin{gathered} 6,853 \\ 38.7 \% \end{gathered}$ | $\begin{gathered} 5,745 \\ 42.02 \% \end{gathered}$ | $\begin{gathered} 5,436 \\ 41.83 \% \end{gathered}$ | $\begin{gathered} 6,375 \\ 38.38 \% \end{gathered}$ | $\begin{aligned} & 3,386 \\ & 21.2 \% \end{aligned}$ | $\begin{gathered} 2,789 \\ 25.74 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 18,627 \\ & 16.08 \% \end{aligned}$ | $\begin{aligned} & 11,420 \\ & 19.21 \% \end{aligned}$ | $\begin{gathered} \hline 7,206 \\ 12.77 \% \end{gathered}$ | $\begin{gathered} 2,497 \\ 20.64 \% \end{gathered}$ | $\begin{gathered} c, 373 \\ 14.85 \% \end{gathered}$ | $\begin{gathered} \text { 2,362 } \\ 13.34 \% \end{gathered}$ | $\begin{gathered} 4,189 \\ 30.64 \% \end{gathered}$ | $\begin{gathered} \hline 3,721 \\ 28.63 \% \end{gathered}$ | $\begin{gathered} 1,977 \\ 11.9 \% \end{gathered}$ | $\begin{gathered} 750 \\ 4.7 \% \end{gathered}$ | $\begin{aligned} & 758 \\ & 7 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,854 \\ & 3.33 \% \end{aligned}$ | $\begin{gathered} 2,438 \\ 4.1 \% \end{gathered}$ | $\begin{aligned} & 1,416 \\ & 2.51 \% \end{aligned}$ | $\begin{gathered} 566 \\ 4.68 \% \end{gathered}$ | $\begin{gathered} 494 \\ 3.09 \% \end{gathered}$ | $\begin{gathered} 424 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} 954 \\ 6.98 \% \end{gathered}$ | $\begin{gathered} 814 \\ 6.27 \% \end{gathered}$ | $\begin{gathered} 340 \\ 2.05 \% \end{gathered}$ | $\begin{aligned} & 128 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 134 \\ 1.24 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 632 \\ & .55 \% \end{aligned}$ | $\begin{aligned} & 401 \\ & .67 \% \end{aligned}$ | $\begin{aligned} & 230 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 103 \\ .85 \% \end{gathered}$ | $\begin{gathered} 85 \\ .53 \% \end{gathered}$ | $\begin{gathered} 65 \\ .37 \% \end{gathered}$ | $\begin{gathered} 148 \\ 1.09 \% \end{gathered}$ | $\begin{aligned} & 117 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 61 \\ .37 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 27 \\ .25 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 150 \\ & .13 \% \end{aligned}$ | $\begin{gathered} 95 \\ .16 \% \end{gathered}$ | $\begin{gathered} 55 \\ .1 \% \end{gathered}$ | $\begin{gathered} 25 \\ .21 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 33 \\ .24 \% \end{gathered}$ | $\begin{gathered} 25 \\ .19 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 99 \\ .09 \% \end{gathered}$ | $\begin{gathered} 59 \\ .1 \% \end{gathered}$ | $\begin{gathered} 40 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ |
| Average | 70 | 72 | 69 | 72 | 71 | 71 | 74 | 72 | 70 | 67 | 67 |
| Median | 71 | 72 | 70 | 72 | 71 | 71 | 74 | 73 | 70 | 67 | 68 |
| 85th \%tile | 77 | 77 | 75 | 78 | 76 | 75 | 79 | 79 | 75 | 73 | 74 |
| \% over 55 | 98 | 100 | 97 | 100 | 100 | 100 | 100 | 97 | 98 | 97 | 96 |
| \% over 60 | 97 | 99 | 95 | 99 | 98 | 99 | 99 | 96 | 97 | 94 | 93 |
| \% over 65 | 87 | 92 | 82 | 92 | 89 | 91 | 97 | 94 | 89 | 71 | 74 |
| \% over 70 | 56 | 63 | 48 | 66 | 55 | 55 | 81 | 78 | 53 | 27 | 34 |
| \% over 75 | 20 | 24 | 16 | 27 | 19 | 16 | 39 | 36 | 14 | 6 | 9 |
| \% over 80 | 4 | 5 | 3 | 6 | 4 | 3 | 8 | 7 | 3 | 1 | 2 |
| \% over 85 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 |
| Total | 115,870 | 59,458 | 56,412 | 12,095 | 15,982 | 17,710 | 13,670 | 12,996 | 16,611 | 15,969 | 10,836 |

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

