## Idaho Transportation Department

Monthly Speed Distribution for May 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 | $\begin{aligned} & 667 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 173 \\ .36 \% \end{gathered}$ | $\begin{gathered} 494 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 47 \\ .44 \% \end{gathered}$ | $\begin{gathered} 46 \\ .33 \% \end{gathered}$ | $\begin{gathered} 46 \\ .31 \% \end{gathered}$ | $\begin{gathered} 33 \\ .38 \% \end{gathered}$ | $\begin{gathered} 149 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 125 \\ .89 \% \end{gathered}$ | $\begin{aligned} & .118 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 102 \\ 1.14 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 163 \\ .17 \% \end{gathered}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{aligned} & .151 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 42 \\ .45 \% \end{gathered}$ | $\begin{gathered} 37 \\ .26 \% \end{gathered}$ | $\begin{gathered} 39 \\ .29 \% \end{gathered}$ | $\begin{gathered} 33 \\ .37 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 120 \\ & .13 \% \end{aligned}$ | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 26 \\ .28 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ | $\begin{gathered} 27 \\ .2 \% \end{gathered}$ | $\begin{gathered} 29 \\ .32 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 97 \\ .1 \% \end{gathered}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 90 \\ .2 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 21 \\ .23 \% \end{gathered}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ | $\begin{gathered} 25 \\ .28 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 103 \\ .11 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 93 \\ .2 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 19 \\ .2 \% \end{gathered}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ | $\begin{gathered} 27 \\ .2 \% \end{gathered}$ | $\begin{gathered} 26 \\ .29 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 217 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 48 \\ .1 \% \end{gathered}$ | $\begin{aligned} & 169 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 17 \\ .16 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 18 \\ .19 \% \end{gathered}$ | $\begin{gathered} 29 \\ .21 \% \end{gathered}$ | $\begin{gathered} 66 \\ .48 \% \end{gathered}$ | $\begin{gathered} 56 \\ .62 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,246 \\ & 1.32 \% \end{aligned}$ | $\begin{aligned} & .370 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 876 \\ 1.9 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 190 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 60 \\ .41 \% \end{gathered}$ | $\begin{gathered} 13 \\ .15 \% \end{gathered}$ | $\begin{gathered} 34 \\ .36 \% \end{gathered}$ | $\begin{aligned} & 110 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 440 \\ 3.21 \% \end{gathered}$ | $\begin{gathered} 292 \\ 3.26 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} \hline 10,913 \\ 11.55 \% \end{gathered}$ | $\begin{aligned} & 4,035 \\ & 8.35 \% \end{aligned}$ | $\begin{gathered} \hline 6,879 \\ 14.91 \% \end{gathered}$ | $\begin{gathered} 869 \\ 8.11 \% \end{gathered}$ | $\begin{gathered} 1,812 \\ 12.85 \% \end{gathered}$ | $\begin{aligned} & 1,189 \\ & 8.06 \% \end{aligned}$ | $\begin{gathered} 165 \\ 1.88 \% \end{gathered}$ | $\begin{gathered} 260 \\ 2.79 \% \end{gathered}$ | $\begin{aligned} & 1,313 \\ & 9.29 \% \end{aligned}$ | $\begin{gathered} 3,412 \\ 24.87 \% \end{gathered}$ | $\begin{gathered} 1,893 \\ 21.17 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 33,922 \\ 35.92 \% \end{gathered}$ | $\begin{aligned} & 16,401 \\ & 33.94 \% \end{aligned}$ | $\begin{aligned} & 17,520 \\ & 37.98 \% \end{aligned}$ | $\begin{gathered} 3,299 \\ 30.81 \% \end{gathered}$ | $\begin{gathered} 5,672 \\ 40.23 \% \end{gathered}$ | $\begin{gathered} 5,983 \\ 40.52 \% \end{gathered}$ | $\begin{gathered} 1,448 \\ 16.55 \% \end{gathered}$ | $\begin{gathered} 1,878 \\ 20.11 \% \end{gathered}$ | $\begin{gathered} 5,728 \\ 40.53 \% \end{gathered}$ | $\begin{gathered} 6,223 \\ 45.36 \% \end{gathered}$ | $\begin{gathered} 3,692 \\ 41.28 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 32,682 \\ & 34.6 \% \end{aligned}$ | $\begin{aligned} & 18,442 \\ & 38.17 \% \end{aligned}$ | $\begin{gathered} 14,240 \\ 30.87 \% \end{gathered}$ | $\begin{gathered} 4,189 \\ 39.12 \% \end{gathered}$ | $\begin{aligned} & 4,596 \\ & 32.6 \% \end{aligned}$ | $\begin{gathered} 5,665 \\ 38.37 \% \end{gathered}$ | $\begin{gathered} 3,991 \\ 45.62 \% \end{gathered}$ | $\begin{gathered} 4,227 \\ 45.28 \% \end{gathered}$ | $\begin{gathered} 5,148 \\ 36.43 \% \end{gathered}$ | $\begin{gathered} 2,709 \\ 19.75 \% \end{gathered}$ | $\begin{gathered} 2,156 \\ 24.11 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 11,730 \\ & 12.42 \% \end{aligned}$ | $\begin{gathered} \hline 7,187 \\ 14.87 \% \end{gathered}$ | $\begin{aligned} & 4,543 \\ & 9.85 \% \end{aligned}$ | $\begin{gathered} 1,770 \\ 16.53 \% \end{gathered}$ | $\begin{gathered} 1,444 \\ 10.24 \% \end{gathered}$ | $\begin{gathered} 1,524 \\ 10.33 \% \end{gathered}$ | $\begin{gathered} 2,449 \\ 27.99 \% \end{gathered}$ | $\begin{gathered} 2,170 \\ 23.24 \% \end{gathered}$ | $\begin{aligned} & 1,319 \\ & 9.33 \% \end{aligned}$ | $\begin{gathered} 526 \\ 3.83 \% \end{gathered}$ | $\begin{gathered} 528 \\ 5.91 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,104 \\ & 2.23 \% \end{aligned}$ | $\begin{aligned} & 1,325 \\ & 2.74 \% \end{aligned}$ | $\begin{gathered} 780 \\ 1.69 \% \end{gathered}$ | $\begin{gathered} 324 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} 248 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 233 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 520 \\ 5.94 \% \end{gathered}$ | $\begin{gathered} 408 \\ 4.37 \% \end{gathered}$ | $\begin{gathered} 203 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 85 \\ .62 \% \end{gathered}$ | $\begin{gathered} 84 \\ .94 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} .339 \\ .36 \% \end{gathered}$ | $\begin{aligned} & 214 \\ & .44 \% \end{aligned}$ | $\begin{aligned} & 125 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 51 \\ .48 \% \end{gathered}$ | $\begin{gathered} 44 \\ .31 \% \end{gathered}$ | $\begin{gathered} 36 \\ .24 \% \end{gathered}$ | $\begin{gathered} 84 \\ .96 \% \end{gathered}$ | $\begin{gathered} 60 \\ .64 \% \end{gathered}$ | $\begin{gathered} 32 \\ .23 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 18 \\ 2 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 84 \\ .09 \% \end{gathered}$ | $\begin{gathered} 51 \\ .11 \% \end{gathered}$ | $\begin{gathered} 32 \\ .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .11 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 20 \\ .23 \% \end{gathered}$ | $\begin{gathered} 13 \\ .14 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 62 \\ .07 \% \end{gathered}$ | $\begin{gathered} 37 \\ .08 \% \end{gathered}$ | $\begin{gathered} 25 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 14 \\ .16 \% \end{gathered}$ | $\begin{gathered} 11 \\ .12 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ |
| Average | 70 | 71 | 69 | 71 | 70 | 70 | 73 | 72 | 69 | 67 | 67 |
| Median | 70 | 71 | 69 | 71 | 69 | 70 | 73 | 73 | 70 | 67 | 68 |
| 85th \%tile | 75 | 76 | 75 | 77 | 75 | 75 | 79 | 78 | 74 | 72 | 73 |
| \% over 55 | 99 | 99 | 98 | 99 | 99 | 100 | 99 | 97 | 98 | 98 | 97 |
| \% over 60 | 97 | 99 | 96 | 98 | 98 | 99 | 99 | 97 | 97 | 95 | 94 |
| \% over 65 | 86 | 90 | 81 | 90 | 85 | 91 | 97 | 94 | 88 | 70 | 73 |
| \% over 70 | 50 | 56 | 43 | 59 | 45 | 51 | 81 | 74 | 48 | 24 | 31 |
| \% over 75 | 15 | 18 | 12 | 20 | 12 | 12 | 35 | 29 | 11 | 5 | 7 |
| \% over 80 | 3 | 3 | 2 | 4 | 2 | 2 | 7 | 5 | 2 | 1 | 1 |
| \% over 85 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 94,449 | 48,318 | 46,131 | 10,707 | 14,100 | 14,763 | 8,749 | 9,335 | 14,132 | 13,719 | 8,944 |

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

