## Idaho Transportation Department

Monthly Speed Distribution for February 2020
$\begin{array}{ll}\text { Site names: } & 00142 \\ \text { County: } & \text { Canyon } \\ \text { Funct Class: } & \text { U Principal Arterial - Interstate } \\ \text { Location: } & \text { I-84 } 0.7 \mathrm{Mi} \text {. E of Robinson Rd Underpass }\end{array}$
Seasonal Factor Grp: 1
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 | $\begin{gathered} 1,360 \\ 1.26 \% \end{gathered}$ | $\begin{aligned} & 287 \\ & .52 \% \end{aligned}$ | $\begin{aligned} & 1,073 \\ & 2.04 \% \end{aligned}$ | $\begin{aligned} & 60 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 69 \\ .44 \% \end{gathered}$ | $\begin{gathered} 79 \\ .47 \% \end{gathered}$ | $\begin{gathered} 79 \\ .7 \% \end{gathered}$ | $\begin{gathered} 294 \\ 2.66 \% \end{gathered}$ | $\begin{gathered} 236 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 278 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 266 \\ 2.42 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 460 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 78 \\ .14 \% \end{gathered}$ | $\begin{aligned} & .382 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 14 \\ .11 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 27 \\ .24 \% \end{gathered}$ | $\begin{gathered} 102 \\ .93 \% \end{gathered}$ | $\begin{aligned} & .106 \\ & .69 \% \end{aligned}$ | $\begin{aligned} & .101 \\ & .66 \% \end{aligned}$ | $\begin{gathered} 73 \\ .66 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 388 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 64 \\ .12 \% \end{gathered}$ | $\begin{gathered} .324 \\ .61 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 17 \\ .15 \% \end{gathered}$ | $\begin{gathered} 101 \\ .92 \% \end{gathered}$ | $\begin{gathered} 95 \\ .62 \% \end{gathered}$ | $\begin{gathered} 72 \\ .47 \% \end{gathered}$ | $\begin{gathered} 57 \\ .52 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 339 \\ & .31 \% \end{aligned}$ | $\begin{gathered} 55 \\ .1 \% \end{gathered}$ | $\begin{aligned} & \hline 284 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 17 \\ .14 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .11 \% \end{gathered}$ | $\begin{gathered} 82 \\ .74 \% \end{gathered}$ | $\begin{gathered} 78 \\ .51 \% \end{gathered}$ | $\begin{gathered} 68 \\ .44 \% \end{gathered}$ | $\begin{gathered} 57 \\ .52 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 350 \\ & 32 \% \end{aligned}$ | $\begin{gathered} 57 \\ .1 \% \end{gathered}$ | $\begin{aligned} & 292 \\ & .55 \% \end{aligned}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 13 \\ .12 \% \end{gathered}$ | $\begin{gathered} 66 \\ .6 \% \end{gathered}$ | $\begin{gathered} 67 \\ .44 \% \end{gathered}$ | $\begin{gathered} 86 \\ .56 \% \end{gathered}$ | $\begin{gathered} 74 \\ .67 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 557 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 93 \\ .17 \% \end{gathered}$ | $\begin{gathered} 464 \\ .88 \% \end{gathered}$ | $\begin{gathered} 28 \\ .23 \% \end{gathered}$ | $\begin{gathered} 35 \\ .22 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 76 \\ .69 \% \end{gathered}$ | $\begin{gathered} 85 \\ .55 \% \end{gathered}$ | $\begin{gathered} 159 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 144 \\ 1.32 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,016 \\ & 1.86 \% \end{aligned}$ | $\begin{gathered} 536 \\ .96 \% \end{gathered}$ | $\begin{gathered} 1,481 \\ 2.81 \% \end{gathered}$ | $\begin{gathered} 139 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 256 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 112 \\ .67 \% \end{gathered}$ | $\begin{gathered} 29 \\ .25 \% \end{gathered}$ | $\begin{gathered} 117 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 216 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 650 \\ 4.23 \% \end{gathered}$ | $\begin{gathered} 497 \\ 4.53 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 14,526 \\ & 13.4 \% \end{aligned}$ | $\begin{aligned} & 5,529 \\ & 9.94 \% \end{aligned}$ | $\begin{gathered} 8,996 \\ 17.06 \% \end{gathered}$ | $\begin{aligned} & 1,126 \\ & 9.31 \% \end{aligned}$ | $\begin{gathered} \text { 2,273 } \\ 14.65 \% \end{gathered}$ | $\begin{gathered} 1,800 \\ 10.8 \% \end{gathered}$ | $\begin{gathered} 330 \\ 2.91 \% \end{gathered}$ | $\begin{gathered} 484 \\ 4.38 \% \end{gathered}$ | $\begin{gathered} 1,728 \\ 11.24 \% \end{gathered}$ | $\begin{gathered} 4,164 \\ 27.11 \% \end{gathered}$ | $\begin{gathered} 2,621 \\ 23.89 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 40,663 \\ & 37.52 \% \end{aligned}$ | $\begin{aligned} & 20,477 \\ & 36.81 \% \end{aligned}$ | $\begin{aligned} & 20,185 \\ & 38.28 \% \end{aligned}$ | $\begin{gathered} 4,055 \\ 33.52 \% \end{gathered}$ | $\begin{gathered} 6,445 \\ 41.53 \% \end{gathered}$ | $\begin{gathered} \hline 7,473 \\ 44.82 \% \end{gathered}$ | $\begin{gathered} \text { 2,504 } \\ 22.08 \% \end{gathered}$ | $\begin{gathered} \text { 2,513 } \\ 22.77 \% \end{gathered}$ | $\begin{gathered} 6,502 \\ 42.29 \% \end{gathered}$ | $\begin{gathered} 6,730 \\ 43.82 \% \end{gathered}$ | $\begin{gathered} 4,441 \\ 40.48 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 35,038 \\ & 32.33 \% \end{aligned}$ | $\begin{aligned} & 20,490 \\ & 36.83 \% \end{aligned}$ | $\begin{aligned} & 14,548 \\ & 27.59 \% \end{aligned}$ | $\begin{gathered} 4,635 \\ 38.31 \% \end{gathered}$ | $\begin{gathered} 4,820 \\ 31.06 \% \end{gathered}$ | $\begin{gathered} 5,683 \\ 34.08 \% \end{gathered}$ | $\begin{aligned} & 5,352 \\ & 47.2 \% \end{aligned}$ | $\begin{gathered} 4,809 \\ 43.59 \% \end{gathered}$ | $\begin{gathered} 4,989 \\ 32.45 \% \end{gathered}$ | $\begin{gathered} 2,536 \\ 16.51 \% \end{gathered}$ | $\begin{gathered} 2,214 \\ 20.18 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 10,744 \\ & 9.91 \% \end{aligned}$ | $\begin{gathered} 6,735 \\ 12.11 \% \end{gathered}$ | $\begin{aligned} & 4,009 \\ & 7.6 \% \end{aligned}$ | $\begin{gathered} 1,683 \\ 13.91 \% \end{gathered}$ | $\begin{aligned} & 1,322 \\ & 8.52 \% \end{aligned}$ | $\begin{aligned} & 1,253 \\ & 7.51 \% \end{aligned}$ | $\begin{gathered} 2,477 \\ 21.85 \% \end{gathered}$ | $\begin{gathered} 2,033 \\ 18.43 \% \end{gathered}$ | $\begin{aligned} & 1,092 \\ & 7.1 \% \end{aligned}$ | $\begin{gathered} 436 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 448 \\ 4.08 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,610 \\ & 1.49 \% \end{aligned}$ | $\begin{aligned} & 1,029 \\ & 1.85 \% \end{aligned}$ | $\begin{gathered} 580 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 262 \\ 2.16 \% \end{gathered}$ | $\begin{gathered} 196 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 168 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 403 \\ 3.56 \% \end{gathered}$ | $\begin{gathered} 303 \\ 2.75 \% \end{gathered}$ | $\begin{aligned} & 152 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 63 \\ .41 \% \end{gathered}$ | $\begin{gathered} 63 \\ .58 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 228 \\ & .21 \% \end{aligned}$ | $\begin{aligned} & 146 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 82 \\ .16 \% \end{gathered}$ | $\begin{gathered} 36 \\ .29 \% \end{gathered}$ | $\begin{gathered} 28 \\ .18 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ | $\begin{gathered} 58 \\ .51 \% \end{gathered}$ | $\begin{gathered} 39 \\ .35 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 52 \\ .05 \% \end{gathered}$ | $\begin{gathered} 33 \\ .06 \% \end{gathered}$ | $\begin{gathered} 20 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} .37 \\ .03 \% \end{gathered}$ | $\begin{gathered} 22 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ |
| Average | 68 | 70 | 67 | 70 | 69 | 69 | 72 | 69 | 68 | 65 | 65 |
| Median | 69 | 70 | 68 | 71 | 69 | 69 | 72 | 72 | 69 | 67 | 67 |
| 85th \%tile | 74 | 75 | 74 | 76 | 74 | 74 | 78 | 77 | 74 | 71 | 72 |
| \% over 55 | 97 | 99 | 95 | 99 | 99 | 99 | 99 | 93 | 96 | 95 | 94 |
| \% over 60 | 95 | 98 | 92 | 98 | 97 | 98 | 98 | 92 | 94 | 91 | 89 |
| \% over 65 | 82 | 88 | 75 | 88 | 83 | 88 | 95 | 88 | 83 | 64 | 65 |
| \% over 70 | 44 | 51 | 37 | 55 | 41 | 43 | 73 | 65 | 41 | 20 | 25 |
| \% over 75 | 12 | 14 | 9 | 16 | 10 | 9 | 26 | 22 | 8 | 3 | 5 |
| \% over 80 | 2 | 2 | 1 | 3 | 2 | 1 | 4 | 3 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Total | 108,369 | 55,632 | 52,737 | 12,099 | 15,520 | 16,674 | 11,338 | 11,034 | 15,375 | 15,357 | 10,971 |

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

