## Idaho Transportation Department

Monthly Speed Distribution for February 2018

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 | $\begin{gathered} 1,241 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 354 \\ .69 \% \end{gathered}$ | $\begin{gathered} 888 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 62 \\ .56 \% \end{gathered}$ | $\begin{gathered} 94 \\ .64 \% \end{gathered}$ | $\begin{gathered} 96 \\ .62 \% \end{gathered}$ | $\begin{gathered} 103 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 215 \\ 2.44 \% \end{gathered}$ | $\begin{gathered} 191 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 244 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 238 \\ 2.29 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 251 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 77 \\ .15 \% \end{gathered}$ | $\begin{aligned} & 174 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 12 \\ .11 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 21 \\ .21 \% \end{gathered}$ | $\begin{gathered} 63 \\ .72 \% \end{gathered}$ | $\begin{gathered} 48 \\ .35 \% \end{gathered}$ | $\begin{gathered} 37 \\ .23 \% \end{gathered}$ | $\begin{gathered} 25 \\ .25 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 327 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & 162 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & 164 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 33 \\ .3 \% \end{gathered}$ | $\begin{gathered} 53 \\ .36 \% \end{gathered}$ | $\begin{gathered} 42 \\ .27 \% \end{gathered}$ | $\begin{gathered} 34 \\ .34 \% \end{gathered}$ | $\begin{gathered} 44 \\ .5 \% \end{gathered}$ | $\begin{gathered} 44 \\ .32 \% \end{gathered}$ | $\begin{gathered} 46 \\ .29 \% \end{gathered}$ | $\begin{gathered} 31 \\ .3 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 426 \\ & .42 \% \end{aligned}$ | $\begin{aligned} & 205 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & 221 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 42 \\ .38 \% \end{gathered}$ | $\begin{gathered} 65 \\ .45 \% \end{gathered}$ | $\begin{gathered} 52 \\ .34 \% \end{gathered}$ | $\begin{gathered} 46 \\ .46 \% \end{gathered}$ | $\begin{gathered} 40 \\ .45 \% \end{gathered}$ | $\begin{gathered} 55 \\ .39 \% \end{gathered}$ | $\begin{gathered} 75 \\ .47 \% \end{gathered}$ | $\begin{gathered} 51 \\ .49 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 510 \\ & .51 \% \end{aligned}$ | $\begin{aligned} & 227 \\ & .44 \% \end{aligned}$ | $\begin{aligned} & 283 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 43 \\ .39 \% \end{gathered}$ | $\begin{gathered} 78 \\ .54 \% \end{gathered}$ | $\begin{gathered} 66 \\ .43 \% \end{gathered}$ | $\begin{gathered} 39 \\ .39 \% \end{gathered}$ | $\begin{gathered} 42 \\ .48 \% \end{gathered}$ | $\begin{gathered} 69 \\ .49 \% \end{gathered}$ | $\begin{aligned} & 103 \\ & .65 \% \end{aligned}$ | $\begin{gathered} 69 \\ .66 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 662 \\ & .66 \% \end{aligned}$ | $\begin{aligned} & 257 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 404 \\ .82 \% \end{gathered}$ | $\begin{gathered} 53 \\ .48 \% \end{gathered}$ | $\begin{gathered} 96 \\ .65 \% \end{gathered}$ | $\begin{gathered} 71 \\ .46 \% \end{gathered}$ | $\begin{gathered} 37 \\ .37 \% \end{gathered}$ | $\begin{gathered} 54 \\ .61 \% \end{gathered}$ | $\begin{gathered} 87 \\ .62 \% \end{gathered}$ | $\begin{gathered} 155 \\ .98 \% \end{gathered}$ | $\begin{gathered} 108 \\ 1.04 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,011 \\ & 2.01 \% \end{aligned}$ | $\begin{gathered} 719 \\ 1.4 \% \end{gathered}$ | $\begin{aligned} & 1,293 \\ & 2.64 \% \end{aligned}$ | $\begin{gathered} 179 \\ 1.62 \% \end{gathered}$ | $\begin{gathered} 323 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 159 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 57 \\ .57 \% \end{gathered}$ | $\begin{gathered} 60 \\ .68 \% \end{gathered}$ | $\begin{gathered} 141 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 664 \\ 4.17 \% \end{gathered}$ | $\begin{gathered} 428 \\ 4.12 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 15,548 \\ & 15.51 \% \end{aligned}$ | $\begin{gathered} 6,715 \\ 13.11 \% \end{gathered}$ | $\begin{gathered} 8,833 \\ 18.02 \% \end{gathered}$ | $\begin{gathered} 1,249 \\ 11.29 \% \end{gathered}$ | $\begin{gathered} 2,804 \\ 19.18 \% \end{gathered}$ | $\begin{gathered} 2,220 \\ 14.31 \% \end{gathered}$ | $\begin{gathered} 441 \\ 4.41 \% \end{gathered}$ | $\begin{gathered} 281 \\ 3.19 \% \end{gathered}$ | $\begin{aligned} & 1,239 \\ & 8.88 \% \end{aligned}$ | $\begin{gathered} 4,733 \\ 29.75 \% \end{gathered}$ | $\begin{gathered} 2,580 \\ 24.88 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 40,175 \\ & 40.08 \% \end{aligned}$ | $\begin{aligned} & 20,709 \\ & 40.44 \% \end{aligned}$ | $\begin{aligned} & 19,466 \\ & 39.71 \% \end{aligned}$ | $\begin{gathered} 3,966 \\ 35.85 \% \end{gathered}$ | $\begin{aligned} & 6,332 \\ & 43.3 \% \end{aligned}$ | $\begin{gathered} 7,476 \\ 48.19 \% \end{gathered}$ | $\begin{gathered} \hline 2,935 \\ 29.33 \% \end{gathered}$ | $\begin{gathered} 2,019 \\ 22.96 \% \end{gathered}$ | $\begin{gathered} 5,972 \\ 42.82 \% \end{gathered}$ | $\begin{gathered} 7,094 \\ 44.59 \% \end{gathered}$ | $\begin{gathered} 4,380 \\ 42.24 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 29,513 \\ 29.45 \% \end{gathered}$ | $\begin{aligned} & 16,296 \\ & 31.83 \% \end{aligned}$ | $\begin{aligned} & 13,217 \\ & 26.96 \% \end{aligned}$ | $\begin{gathered} 3,918 \\ 35.42 \% \end{gathered}$ | $\begin{gathered} 3,706 \\ 25.35 \% \end{gathered}$ | $\begin{gathered} 4,323 \\ 27.87 \% \end{gathered}$ | $\begin{gathered} 4,348 \\ 43.45 \% \end{gathered}$ | $\begin{gathered} 4,008 \\ 45.58 \% \end{gathered}$ | $\begin{gathered} 4,888 \\ 35.04 \% \end{gathered}$ | $\begin{gathered} 2,317 \\ 14.56 \% \end{gathered}$ | $\begin{gathered} 2,004 \\ 19.33 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 8,098 \\ & 8.08 \% \end{aligned}$ | $\begin{aligned} & 4,645 \\ & 9.07 \% \end{aligned}$ | $\begin{aligned} & 3,454 \\ & 7.05 \% \end{aligned}$ | $\begin{gathered} 1,277 \\ 11.54 \% \end{gathered}$ | $\begin{gathered} 892 \\ 6.1 \% \end{gathered}$ | $\begin{gathered} 855 \\ 5.51 \% \end{gathered}$ | $\begin{gathered} 1,621 \\ 16.2 \% \end{gathered}$ | $\begin{gathered} 1,654 \\ 18.81 \% \end{gathered}$ | $\begin{aligned} & 1,044 \\ & 7.49 \% \end{aligned}$ | $\begin{gathered} 371 \\ 2.33 \% \end{gathered}$ | $\begin{gathered} 384 \\ 3.71 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 1,215 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 694 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 521 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 189 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 127 \\ .87 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 270 \\ 2.69 \% \end{gathered}$ | $\begin{gathered} 266 \\ 3.02 \% \end{gathered}$ | $\begin{gathered} 142 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 57 \\ .36 \% \end{gathered}$ | $\begin{gathered} 56 \\ .54 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 178 \\ & .18 \% \end{aligned}$ | $\begin{aligned} & 106 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 72 \\ .15 \% \end{gathered}$ | $\begin{gathered} 28 \\ .25 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 41 \\ .41 \% \end{gathered}$ | $\begin{gathered} 34 \\ .39 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 43 \\ .04 \% \end{gathered}$ | $\begin{gathered} 24 \\ .05 \% \end{gathered}$ | $\begin{gathered} 19 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 28 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .09 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ |
| Average | 68 | 69 | 67 | 69 | 68 | 68 | 71 | 70 | 68 | 65 | 66 |
| Median | 69 | 69 | 68 | 70 | 68 | 68 | 71 | 72 | 69 | 66 | 67 |
| 85th \%tile | 74 | 74 | 74 | 75 | 73 | 73 | 76 | 77 | 74 | 71 | 72 |
| \% over 55 | 97 | 97 | 96 | 98 | 97 | 98 | 97 | 95 | 96 | 96 | 95 |
| \% over 60 | 95 | 96 | 93 | 96 | 95 | 97 | 97 | 94 | 95 | 92 | 91 |
| \% over 65 | 79 | 83 | 75 | 85 | 76 | 82 | 92 | 91 | 87 | 62 | 66 |
| \% over 70 | 39 | 43 | 35 | 49 | 33 | 34 | 63 | 68 | 44 | 17 | 24 |
| \% over 75 | 10 | 11 | 8 | 14 | 7 | 6 | 19 | 22 | 9 | 3 | 4 |
| \% over 80 | 1 | 2 | 1 | 2 | 1 | 1 | 3 | 4 | 1 | 0 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 100,225 | 51,204 | 49,021 | 11,062 | 14,622 | 15,513 | 10,007 | 8,794 | 13,947 | 15,910 | 10,370 |

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

