## Idaho Transportation Department

Monthly Speed Distribution for March 2019

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 | $\begin{aligned} & 2,386 \\ & 2.15 \% \end{aligned}$ | $\begin{gathered} 31 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 2,355 \\ & 4.37 \% \end{aligned}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 492 \\ 4.74 \% \end{gathered}$ | $\begin{gathered} 481 \\ 3.11 \% \end{gathered}$ | $\begin{gathered} 670 \\ 3.93 \% \end{gathered}$ | $\begin{gathered} 711 \\ 6.45 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 636 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} 623 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 221 \\ 2.13 \% \end{gathered}$ | $\begin{gathered} 198 \\ 1.28 \% \end{gathered}$ | $\begin{aligned} & 124 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 80 \\ .72 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 482 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} 468 \\ .87 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 184 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 145 \\ .94 \% \end{gathered}$ | $\begin{gathered} 77 \\ .45 \% \end{gathered}$ | $\begin{gathered} 62 \\ .56 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 359 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 17 \\ .03 \% \end{gathered}$ | $\begin{gathered} 342 \\ .63 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 128 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 95 \\ .61 \% \end{gathered}$ | $\begin{gathered} 62 \\ .36 \% \end{gathered}$ | $\begin{gathered} 57 \\ .52 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 292 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 29 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 263 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 90 \\ .87 \% \end{gathered}$ | $\begin{gathered} 65 \\ .42 \% \end{gathered}$ | $\begin{gathered} 54 \\ .31 \% \end{gathered}$ | $\begin{gathered} 53 \\ .48 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 400 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 97 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 303 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 28 \\ .23 \% \end{gathered}$ | $\begin{gathered} 37 \\ .23 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 63 \\ .61 \% \end{gathered}$ | $\begin{gathered} 48 \\ .31 \% \end{gathered}$ | $\begin{gathered} 99 \\ .58 \% \end{gathered}$ | $\begin{gathered} 93 \\ .84 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,828 \\ & 1.65 \% \end{aligned}$ | $\begin{aligned} & 571 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 1,257 \\ 2.33 \% \end{gathered}$ | $\begin{gathered} 167 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 260 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 104 \\ .61 \% \end{gathered}$ | $\begin{gathered} 41 \\ .34 \% \end{gathered}$ | $\begin{gathered} 59 \\ .57 \% \end{gathered}$ | $\begin{gathered} 92 \\ .59 \% \end{gathered}$ | $\begin{gathered} 635 \\ 3.72 \% \end{gathered}$ | $\begin{gathered} 471 \\ 4.27 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 14,502 \\ & 13.08 \% \end{aligned}$ | $\begin{gathered} 5,714 \\ 10.04 \% \end{gathered}$ | $\begin{gathered} 8,788 \\ 16.29 \% \end{gathered}$ | $\begin{aligned} & 1,216 \\ & 9.99 \% \end{aligned}$ | $\begin{gathered} 2,420 \\ 15.26 \% \end{gathered}$ | $\begin{gathered} 1,722 \\ 10.06 \% \end{gathered}$ | $\begin{gathered} 356 \\ 3.02 \% \end{gathered}$ | $\begin{gathered} 238 \\ 2.29 \% \end{gathered}$ | $\begin{gathered} 1,081 \\ 6.99 \% \end{gathered}$ | $\begin{gathered} 4,805 \\ 28.16 \% \end{gathered}$ | $\begin{gathered} 2,664 \\ 24.15 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 40,236 \\ & 36.3 \% \end{aligned}$ | $\begin{aligned} & 20,933 \\ & 36.78 \% \end{aligned}$ | $\begin{gathered} 19,303 \\ 35.79 \% \end{gathered}$ | $\begin{gathered} 4,141 \\ 34.02 \% \end{gathered}$ | $\begin{gathered} 6,632 \\ 41.82 \% \end{gathered}$ | $\begin{gathered} 7,584 \\ 44.33 \% \end{gathered}$ | $\begin{aligned} & 2,576 \\ & 21.9 \% \end{aligned}$ | $\begin{gathered} 1,714 \\ 16.51 \% \end{gathered}$ | $\begin{gathered} \hline 5,876 \\ 38 \% \end{gathered}$ | $\begin{gathered} 7,451 \\ 43.67 \% \end{gathered}$ | $\begin{gathered} 4,262 \\ 38.64 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 35,758 \\ & 32.26 \% \end{aligned}$ | $\begin{aligned} & 20,927 \\ & 36.77 \% \end{aligned}$ | $\begin{aligned} & 14,831 \\ & 27.5 \% \end{aligned}$ | $\begin{gathered} 4,582 \\ 37.63 \% \end{gathered}$ | $\begin{gathered} 4,861 \\ 30.65 \% \end{gathered}$ | $\begin{gathered} 6,000 \\ 35.07 \% \end{gathered}$ | $\begin{gathered} 5,485 \\ 46.62 \% \end{gathered}$ | $\begin{gathered} 4,410 \\ 42.47 \% \end{gathered}$ | $\begin{gathered} 5,758 \\ 37.24 \% \end{gathered}$ | $\begin{gathered} 2,580 \\ 15.12 \% \end{gathered}$ | $\begin{gathered} 2,083 \\ 18.89 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 11,736 \\ & 10.59 \% \end{aligned}$ | $\begin{gathered} \hline 7,183 \\ 12.62 \% \end{gathered}$ | $\begin{aligned} & 4,553 \\ & 8.44 \% \end{aligned}$ | $\begin{gathered} 1,687 \\ 13.86 \% \end{gathered}$ | $\begin{gathered} 1,374 \\ 8.67 \% \end{gathered}$ | $\begin{gathered} 1,425 \\ 8.33 \% \end{gathered}$ | $\begin{gathered} 2,696 \\ 22.92 \% \end{gathered}$ | $\begin{gathered} 2,319 \\ 22.33 \% \end{gathered}$ | $\begin{aligned} & 1,390 \\ & 8.99 \% \end{aligned}$ | $\begin{gathered} 429 \\ 2.51 \% \end{gathered}$ | $\begin{gathered} 415 \\ 3.76 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,853 \\ & 1.67 \% \end{aligned}$ | $\begin{aligned} & 1,145 \\ & 2.01 \% \end{aligned}$ | $\begin{gathered} 708 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 274 \\ 2.25 \% \end{gathered}$ | $\begin{gathered} 206 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 472 \\ 4.01 \% \end{gathered}$ | $\begin{gathered} 395 \\ 3.8 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 60 \\ .35 \% \end{gathered}$ | $\begin{gathered} 60 \\ .55 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 274 \\ & .25 \% \end{aligned}$ | $\begin{aligned} & 171 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 102 \\ .19 \% \end{gathered}$ | $\begin{gathered} 41 \\ .33 \% \end{gathered}$ | $\begin{gathered} 32 \\ .2 \% \end{gathered}$ | $\begin{gathered} 26 \\ .15 \% \end{gathered}$ | $\begin{gathered} 72 \\ .61 \% \end{gathered}$ | $\begin{aligned} & 52 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 61 \\ .06 \% \end{gathered}$ | $\begin{gathered} 37 \\ .07 \% \end{gathered}$ | $\begin{gathered} 24 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 16 \\ .14 \% \end{gathered}$ | $\begin{gathered} 11 \\ .11 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 42 \\ .04 \% \end{gathered}$ | $\begin{gathered} 24 \\ .04 \% \end{gathered}$ | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ |
| Average | 68 | 70 | 66 | 70 | 69 | 70 | 73 | 68 | 67 | 64 | 63 |
| Median | 69 | 70 | 68 | 71 | 69 | 69 | 73 | 72 | 70 | 66 | 67 |
| 85th \%tile | 75 | 75 | 74 | 76 | 74 | 74 | 78 | 78 | 74 | 71 | 72 |
| \% over 55 | 96 | 100 | 92 | 100 | 100 | 100 | 100 | 89 | 93 | 94 | 90 |
| \% over 60 | 94 | 99 | 90 | 98 | 98 | 99 | 99 | 88 | 93 | 90 | 86 |
| \% over 65 | 81 | 89 | 73 | 88 | 83 | 89 | 96 | 86 | 86 | 62 | 62 |
| \% over 70 | 45 | 52 | 38 | 54 | 41 | 45 | 74 | 69 | 48 | 18 | 23 |
| \% over 75 | 13 | 15 | 10 | 17 | 10 | 10 | 28 | 27 | 10 | 3 | 4 |
| \% over 80 | 2 | 2 | 2 | 3 | 2 | 1 | 5 | 4 | 2 | 0 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 110,844 | 56,907 | 53,938 | 12,175 | 15,859 | 17,108 | 11,765 | 10,385 | 15,463 | 17,061 | 11,029 |

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

