## Idaho Transportation Department

Monthly Speed Distribution for May 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 | $\begin{aligned} & 1,852 \\ & 1.67 \% \end{aligned}$ | $\begin{gathered} 83 \\ .15 \% \end{gathered}$ | $\begin{gathered} 1,769 \\ 3.27 \% \end{gathered}$ | $\begin{gathered} 18 \\ .15 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 23 \\ .2 \% \end{gathered}$ | $\begin{gathered} 474 \\ 4.4 \% \end{gathered}$ | $\begin{gathered} 422 \\ 2.67 \% \end{gathered}$ | $\begin{gathered} 440 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 432 \\ 4.06 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 497 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 21 \\ .04 \% \end{gathered}$ | $\begin{gathered} 476 \\ .88 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 169 \\ 1.56 \% \end{gathered}$ | $\begin{aligned} & \hline 140 \\ & .89 \% \end{aligned}$ | $\begin{gathered} 97 \\ .57 \% \end{gathered}$ | $\begin{gathered} 70 \\ .66 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 379 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 17 \\ .03 \% \end{gathered}$ | $\begin{gathered} 362 \\ .67 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 119 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 96 \\ .61 \% \end{gathered}$ | $\begin{gathered} 82 \\ .49 \% \end{gathered}$ | $\begin{gathered} 65 \\ .61 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 297 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 19 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 277 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 75 \\ .7 \% \end{gathered}$ | $\begin{gathered} 66 \\ .42 \% \end{gathered}$ | $\begin{gathered} 68 \\ .4 \% \end{gathered}$ | $\begin{gathered} 67 \\ .63 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 248 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 27 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 221 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 50 \\ .47 \% \end{gathered}$ | $\begin{gathered} 47 \\ .3 \% \end{gathered}$ | $\begin{gathered} 59 \\ .35 \% \end{gathered}$ | $\begin{gathered} 64 \\ .6 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 365 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 76 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 289 \\ & .53 \% \end{aligned}$ | $\begin{gathered} 24 \\ .2 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 44 \\ .41 \% \end{gathered}$ | $\begin{gathered} 49 \\ .31 \% \end{gathered}$ | $101$ | $\begin{gathered} 95 \\ .9 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 1,573 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 463 \\ .81 \% \end{gathered}$ | $\begin{aligned} & 1,111 \\ & 2.05 \% \end{aligned}$ | $\begin{gathered} 122 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 227 \\ 1.43 \% \end{gathered}$ | $\begin{aligned} & 86 \\ & 5 \% \end{aligned}$ | $\begin{gathered} 28 \\ .24 \% \end{gathered}$ | $\begin{gathered} 66 \\ .61 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .66 \% \end{aligned}$ | $\begin{gathered} 569 \\ 3.38 \% \end{gathered}$ | $\begin{gathered} 372 \\ 3.49 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 13,049 \\ & 11.76 \% \end{aligned}$ | $\begin{gathered} 5,083 \\ 8.93 \% \end{gathered}$ | $\begin{gathered} \hline 7,966 \\ 14.74 \% \end{gathered}$ | $\begin{aligned} & 968 \\ & 8 \% \end{aligned}$ | $\begin{gathered} 2,216 \\ 13.97 \% \end{gathered}$ | $\begin{aligned} & 1,599 \\ & 9.3 \% \end{aligned}$ | $\begin{gathered} 300 \\ 2.55 \% \end{gathered}$ | $\begin{gathered} 257 \\ 2.38 \% \end{gathered}$ | $\begin{gathered} 1,041 \\ 6.59 \% \end{gathered}$ | $\begin{gathered} 4,439 \\ 26.34 \% \end{gathered}$ | $\begin{gathered} 2,229 \\ 20.96 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 38,973 \\ & 35.12 \% \end{aligned}$ | $\begin{aligned} & 19,738 \\ & 34.68 \% \end{aligned}$ | $\begin{gathered} 19,235 \\ 35.58 \% \end{gathered}$ | $\begin{gathered} 3,713 \\ 30.67 \% \end{gathered}$ | $\begin{gathered} 6,424 \\ 40.51 \% \end{gathered}$ | $\begin{gathered} 7,323 \\ 42.62 \% \end{gathered}$ | $\begin{gathered} \text { 2,277 } \\ 19.35 \% \end{gathered}$ | $\begin{gathered} 1,743 \\ 16.18 \% \end{gathered}$ | $\begin{gathered} 5,755 \\ 36.43 \% \end{gathered}$ | $\begin{gathered} 7,505 \\ 44.53 \% \end{gathered}$ | $\begin{aligned} & 4,232 \\ & 39.8 \% \end{aligned}$ |
| 70-75 | $\begin{gathered} 37,420 \\ 33.72 \% \end{gathered}$ | $\begin{aligned} & 21,478 \\ & 37.74 \% \end{aligned}$ | $\begin{gathered} 15,942 \\ 29.49 \% \end{gathered}$ | $\begin{gathered} 4,768 \\ 39.39 \% \end{gathered}$ | $\begin{gathered} 5,056 \\ 31.88 \% \end{gathered}$ | $\begin{gathered} 6,226 \\ 36.23 \% \end{gathered}$ | $\begin{gathered} 5,428 \\ 46.12 \% \end{gathered}$ | $\begin{gathered} 4,565 \\ 42.37 \% \end{gathered}$ | $\begin{gathered} 6,141 \\ 38.87 \% \end{gathered}$ | $\begin{gathered} 2,864 \\ 16.99 \% \end{gathered}$ | $\begin{gathered} \text { 2,373 } \\ 22.31 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 13,526 \\ & 12.19 \% \end{aligned}$ | $\begin{gathered} \hline 8,202 \\ 14.41 \% \end{gathered}$ | $\begin{aligned} & 5,324 \\ & 9.85 \% \end{aligned}$ | $\begin{gathered} 2,033 \\ 16.79 \% \end{gathered}$ | $\begin{aligned} & 1,558 \\ & 9.82 \% \end{aligned}$ | $\begin{aligned} & 1,615 \\ & 9.4 \% \end{aligned}$ | $\begin{gathered} 2,996 \\ 25.46 \% \end{gathered}$ | $\begin{gathered} \hline 2,627 \\ 24.39 \% \end{gathered}$ | $\begin{gathered} 1,637 \\ 10.36 \% \end{gathered}$ | $\begin{gathered} 530 \\ 3.14 \% \end{gathered}$ | $\begin{gathered} 530 \\ 4.98 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,319 \\ & 2.09 \% \end{aligned}$ | $\begin{aligned} & 1,419 \\ & 2.49 \% \end{aligned}$ | $\begin{gathered} 900 \\ 1.66 \% \end{gathered}$ | $\begin{gathered} 362 \\ 2.99 \% \end{gathered}$ | $\begin{gathered} 253 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 238 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 566 \\ 4.81 \% \end{gathered}$ | $\begin{gathered} 497 \\ 4.62 \% \end{gathered}$ | $\begin{gathered} 243 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 79 \\ .47 \% \end{gathered}$ | $\begin{gathered} 81 \\ .76 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 347 \\ & .31 \% \end{aligned}$ | $\begin{aligned} & 213 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & 134 \\ & 25 \% \end{aligned}$ | $\begin{gathered} 54 \\ .44 \% \end{gathered}$ | $\begin{gathered} 41 \\ .26 \% \end{gathered}$ | $\begin{gathered} 34 \\ .2 \% \end{gathered}$ | $\begin{gathered} 84 \\ .71 \% \end{gathered}$ | $\begin{gathered} 64 \\ .59 \% \end{gathered}$ | $\begin{gathered} 39 \\ .25 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 15 \\ .14 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 82 \\ .07 \% \end{gathered}$ | $\begin{gathered} 50 \\ .09 \% \end{gathered}$ | $\begin{gathered} 32 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 21 \\ .18 \% \end{gathered}$ | $\begin{gathered} 13 \\ .12 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 51 \\ .05 \% \end{gathered}$ | $\begin{gathered} 28 \\ .05 \% \end{gathered}$ | $\begin{gathered} 23 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ |
| Average | 69 | 71 | 67 | 71 | 69 | 70 | 73 | 69 | 68 | 65 | 65 |
| Median | 70 | 71 | 69 | 71 | 69 | 70 | 73 | 73 | 70 | 67 | 67 |
| 85th \%tile | 75 | 76 | 74 | 77 | 74 | 74 | 78 | 78 | 75 | 72 | 73 |
| \% over 55 | 97 | 100 | 94 | 99 | 100 | 100 | 100 | 91 | 95 | 95 | 93 |
| \% over 60 | 95 | 99 | 92 | 98 | 98 | 99 | 99 | 91 | 94 | 92 | 89 |
| \% over 65 | 84 | 90 | 77 | 90 | 84 | 90 | 97 | 88 | 88 | 65 | 68 |
| \% over 70 | 48 | 55 | 41 | 60 | 44 | 47 | 77 | 72 | 51 | 21 | 28 |
| \% over 75 | 15 | 17 | 12 | 20 | 12 | 11 | 31 | 30 | 12 | 4 | 6 |
| \% over 80 | 3 | 3 | 2 | 4 | 2 | 2 | 6 | 5 | 2 | 1 | 1 |
| \% over 85 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 110,977 | 56,917 | 54,060 | 12,106 | 15,859 | 17,184 | 11,768 | 10,773 | 15,799 | 16,853 | 10,635 |

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

