## Idaho Transportation Department

Monthly Speed Distribution for July 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 | $\begin{gathered} 1,888 \\ 1.69 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1,878 \\ 3.46 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 474 \\ 4.41 \% \end{gathered}$ | $\begin{gathered} 418 \\ 2.63 \% \end{gathered}$ | $\begin{gathered} 487 \\ 2.88 \% \end{gathered}$ | $\begin{gathered} 500 \\ 4.65 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 547 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 540 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 167 \\ 1.55 \% \end{gathered}$ | $\begin{aligned} & 158 \\ & .99 \% \end{aligned}$ | $\begin{aligned} & .119 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 97 \\ .9 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & .361 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 354 \\ .65 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 121 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 98 \\ .62 \% \end{gathered}$ | $\begin{gathered} 73 \\ .43 \% \end{gathered}$ | $\begin{gathered} 62 \\ .57 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 248 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 241 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 76 \\ .71 \% \end{gathered}$ | $\begin{gathered} 60 \\ .38 \% \end{gathered}$ | $\begin{gathered} 52 \\ .31 \% \end{gathered}$ | $\begin{gathered} 51 \\ .48 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 200 \\ & .18 \% \end{aligned}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 189 \\ .35 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 49 \\ .45 \% \end{gathered}$ | $\begin{gathered} 43 \\ .27 \% \end{gathered}$ | $\begin{gathered} 46 \\ .27 \% \end{gathered}$ | $\begin{gathered} 51 \\ .48 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 318 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 49 \\ .08 \% \end{gathered}$ | $\begin{aligned} & 269 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 41 \\ .38 \% \end{gathered}$ | $\begin{gathered} 44 \\ .28 \% \end{gathered}$ | $\begin{gathered} 90 \\ .53 \% \end{gathered}$ | $\begin{gathered} 94 \\ .87 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 1,496 \\ 1.34 \% \end{gathered}$ | $\begin{aligned} & 404 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & 1,093 \\ & 2.01 \% \end{aligned}$ | $\begin{gathered} 104 \\ .87 \% \end{gathered}$ | $\begin{gathered} 213 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 66 \\ .38 \% \end{gathered}$ | $\begin{gathered} 21 \\ .18 \% \end{gathered}$ | $\begin{gathered} 61 \\ .57 \% \end{gathered}$ | $\begin{gathered} 93 \\ .58 \% \end{gathered}$ | $\begin{gathered} 554 \\ 3.28 \% \end{gathered}$ | $\begin{gathered} 385 \\ 3.58 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 12,716 \\ & 11.38 \% \end{aligned}$ | $\begin{gathered} 4,919 \\ 8.56 \% \end{gathered}$ | $\begin{gathered} 7,797 \\ 14.36 \% \end{gathered}$ | $\begin{gathered} 909 \\ 7.55 \% \end{gathered}$ | $\begin{gathered} 2,226 \\ 13.84 \% \end{gathered}$ | $\begin{gathered} 1,526 \\ 8.73 \% \end{gathered}$ | $\begin{gathered} \hline 258 \\ 2.18 \% \end{gathered}$ | $\begin{gathered} 239 \\ 2.23 \% \end{gathered}$ | $\begin{gathered} 947 \\ 5.95 \% \end{gathered}$ | $\begin{gathered} 4,324 \\ 25.62 \% \end{gathered}$ | $\begin{gathered} 2,287 \\ 21.28 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 38,749 \\ & 34.68 \% \end{aligned}$ | $\begin{aligned} & 19,798 \\ & 34.47 \% \end{aligned}$ | $\begin{aligned} & 18,951 \\ & 34.91 \% \end{aligned}$ | $\begin{gathered} 3,640 \\ 30.25 \% \end{gathered}$ | $\begin{gathered} 6,534 \\ 40.63 \% \end{gathered}$ | $\begin{gathered} \hline 7,407 \\ 42.35 \% \end{gathered}$ | $\begin{gathered} 2,217 \\ 18.74 \% \end{gathered}$ | $\begin{gathered} 1,575 \\ 14.64 \% \end{gathered}$ | $\begin{gathered} 5,584 \\ 35.09 \% \end{gathered}$ | $\begin{gathered} \hline 7,545 \\ 44.72 \% \end{gathered}$ | $\begin{gathered} 4,248 \\ 39.52 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 38,206 \\ & 34.2 \% \end{aligned}$ | $\begin{aligned} & 21,987 \\ & 38.28 \% \end{aligned}$ | $\begin{array}{r} 16,219 \\ 29,87 \% \end{array}$ | $\begin{gathered} 4,820 \\ 40.04 \% \end{gathered}$ | $\begin{gathered} 5,160 \\ 32.09 \% \end{gathered}$ | $\begin{gathered} 6,483 \\ 37.07 \% \end{gathered}$ | $\begin{gathered} 5,524 \\ 46.7 \% \end{gathered}$ | $\begin{gathered} 4,519 \\ 42.01 \% \end{gathered}$ | $\begin{gathered} 6,401 \\ 40.22 \% \end{gathered}$ | $\begin{gathered} 2,947 \\ 17.47 \% \end{gathered}$ | $\begin{gathered} 2,352 \\ 21.88 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 14,058 \\ & 12.58 \% \end{aligned}$ | $\begin{gathered} 8,457 \\ 14.72 \% \end{gathered}$ | $\begin{gathered} 5,601 \\ 10.32 \% \end{gathered}$ | $\begin{gathered} 2,071 \\ 17.21 \% \end{gathered}$ | $\begin{aligned} & 1,595 \\ & 9.92 \% \end{aligned}$ | $\begin{aligned} & 1,695 \\ & 9.69 \% \end{aligned}$ | $\begin{gathered} 3,096 \\ 26.17 \% \end{gathered}$ | $\begin{gathered} 2,790 \\ 25.94 \% \end{gathered}$ | $\begin{gathered} 1,757 \\ 11.04 \% \end{gathered}$ | $\begin{gathered} 536 \\ 3.18 \% \end{gathered}$ | $\begin{gathered} 517 \\ 4.81 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,437 \\ & 2.18 \% \end{aligned}$ | $\begin{aligned} & 1,480 \\ & 2.58 \% \end{aligned}$ | $\begin{gathered} 957 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 383 \\ 3.18 \% \end{gathered}$ | $\begin{gathered} 263 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 247 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 587 \\ 4.97 \% \end{gathered}$ | $\begin{gathered} 541 \\ 5.03 \% \end{gathered}$ | $\begin{gathered} 257 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 79 \\ .47 \% \end{gathered}$ | $\begin{gathered} 81 \\ .75 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & .369 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & 222 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & 147 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 59 \\ .49 \% \end{gathered}$ | $\begin{gathered} 44 \\ .27 \% \end{gathered}$ | $\begin{gathered} 36 \\ .21 \% \end{gathered}$ | $\begin{gathered} 83 \\ .7 \% \end{gathered}$ | $\begin{gathered} 76 \\ .71 \% \end{gathered}$ | $\begin{gathered} 41 \\ .25 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 15 \\ .14 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 82 \\ .07 \% \end{gathered}$ | $\begin{gathered} 49 \\ .09 \% \end{gathered}$ | $\begin{gathered} 33 \\ .06 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 19 \\ .16 \% \end{gathered}$ | $\begin{gathered} 16 \\ .15 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 54 \\ .05 \% \end{gathered}$ | $\begin{gathered} 30 \\ .05 \% \end{gathered}$ | $\begin{gathered} 24 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 13 \\ .12 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| Average | 69 | 71 | 67 | 71 | 70 | 70 | 73 | 69 | 68 | 65 | 65 |
| Median | 70 | 71 | 69 | 71 | 69 | 70 | 73 | 73 | 70 | 67 | 67 |
| 85th \%tile | 75 | 76 | 75 | 77 | 75 | 75 | 78 | 78 | 75 | 72 | 73 |
| \% over 55 | 97 | 100 | 94 | 100 | 100 | 100 | 100 | 91 | 95 | 95 | 92 |
| \% over 60 | 95 | 99 | 92 | 99 | 98 | 100 | 100 | 91 | 94 | 92 | 88 |
| \% over 65 | 84 | 91 | 77 | 91 | 85 | 91 | 98 | 89 | 88 | 66 | 67 |
| \% over 70 | 49 | 56 | 42 | 61 | 44 | 48 | 79 | 74 | 53 | 21 | 28 |
| \% over 75 | 15 | 18 | 12 | 21 | 12 | 11 | 32 | 32 | 13 | 4 | 6 |
| \% over 80 | 3 | 3 | 2 | 4 | 2 | 2 | 6 | 6 | 2 | 1 | 1 |
| \% over 85 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 111,729 | 57,437 | 54,292 | 12,036 | 16,081 | 17,490 | 11,830 | 10,758 | 15,913 | 16,873 | 10,747 |

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

