## Idaho Transportation Department

Monthly Speed Distribution for October 2021

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 | $\begin{gathered} 765 \\ .65 \% \end{gathered}$ | $\begin{aligned} & 426 \\ & .71 \% \end{aligned}$ | $\begin{aligned} & 339 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 83 \\ .69 \% \end{gathered}$ | $\begin{gathered} 107 \\ .66 \% \end{gathered}$ | $\begin{gathered} 111 \\ .62 \% \end{gathered}$ | $\begin{gathered} 125 \\ .88 \% \end{gathered}$ | $\begin{gathered} 75 \\ .56 \% \end{gathered}$ | $\begin{gathered} 70 \\ .42 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 94 \\ .85 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 262 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 98 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 164 \\ & .29 \% \end{aligned}$ | $\begin{gathered} 17 \\ .14 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 25 \\ .14 \% \end{gathered}$ | $\begin{gathered} 34 \\ .24 \% \end{gathered}$ | $\begin{gathered} 55 \\ .42 \% \end{gathered}$ | $\begin{gathered} 44 \\ .27 \% \end{gathered}$ | $\begin{gathered} 45 \\ .27 \% \end{gathered}$ | $\begin{gathered} 20 \\ .19 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 287 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 97 \\ .16 \% \end{gathered}$ | $\begin{aligned} & .190 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 27 \\ .15 \% \end{gathered}$ | $\begin{gathered} 29 \\ .2 \% \end{gathered}$ | $\begin{gathered} 60 \\ .46 \% \end{gathered}$ | $\begin{gathered} 52 \\ .32 \% \end{gathered}$ | $\begin{gathered} 52 \\ .31 \% \end{gathered}$ | $\begin{gathered} 26 \\ .24 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 347 \\ .29 \% \end{gathered}$ | $\begin{gathered} 140 \\ .23 \% \end{gathered}$ | $\begin{aligned} & 207 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 19 \\ .16 \% \end{gathered}$ | $\begin{gathered} 38 \\ .24 \% \end{gathered}$ | $\begin{gathered} 43 \\ .24 \% \end{gathered}$ | $\begin{gathered} 40 \\ .28 \% \end{gathered}$ | $\begin{gathered} 60 \\ .45 \% \end{gathered}$ | $\begin{gathered} 55 \\ .34 \% \end{gathered}$ | $\begin{gathered} 53 \\ .32 \% \end{gathered}$ | $\begin{gathered} 38 \\ .35 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 416 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 198 \\ .33 \% \end{gathered}$ | $\begin{aligned} & 218 \\ & .38 \% \end{aligned}$ | $\begin{gathered} 32 \\ .26 \% \end{gathered}$ | $\begin{gathered} 56 \\ .35 \% \end{gathered}$ | $\begin{gathered} 56 \\ .31 \% \end{gathered}$ | $\begin{gathered} 54 \\ .38 \% \end{gathered}$ | $\begin{gathered} 51 \\ .39 \% \end{gathered}$ | $\begin{gathered} 51 \\ .31 \% \end{gathered}$ | $\begin{gathered} 64 \\ .38 \% \end{gathered}$ | $\begin{gathered} 53 \\ .48 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 679 \\ & .58 \% \end{aligned}$ | $\begin{aligned} & 340 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & 339 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 73 \\ .61 \% \end{gathered}$ | $\begin{gathered} 101 \\ .63 \% \end{gathered}$ | $\begin{gathered} 85 \\ .47 \% \end{gathered}$ | $\begin{gathered} 81 \\ .56 \% \end{gathered}$ | $\begin{gathered} 54 \\ .4 \% \end{gathered}$ | $\begin{gathered} 59 \\ .35 \% \end{gathered}$ | $\begin{aligned} & 127 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 101 \\ .92 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 1,963 \\ 1.66 \% \end{gathered}$ | $\begin{gathered} 784 \\ 1.3 \% \end{gathered}$ | $\begin{aligned} & 1,179 \\ & 2.05 \% \end{aligned}$ | $\begin{gathered} 185 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 293 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 187 \\ 1.04 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 84 \\ .63 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 602 \\ 3.56 \% \end{gathered}$ | $\begin{gathered} 364 \\ 3.31 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 12,345 \\ & 10.46 \% \end{aligned}$ | $\begin{aligned} & 4,704 \\ & 7.79 \% \end{aligned}$ | $\begin{gathered} \hline 7,641 \\ 13.27 \% \end{gathered}$ | $\begin{gathered} 958 \\ 7.97 \% \end{gathered}$ | $\begin{gathered} 1,822 \\ 11.27 \% \end{gathered}$ | $\begin{gathered} 1,493 \\ 8.31 \% \end{gathered}$ | $\begin{gathered} 431 \\ 3.02 \% \end{gathered}$ | $\begin{gathered} 313 \\ 2.36 \% \end{gathered}$ | $\begin{aligned} & 1,158 \\ & 7.02 \% \end{aligned}$ | $\begin{gathered} 4,076 \\ 24.15 \% \end{gathered}$ | $\begin{gathered} 2,094 \\ 19.09 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 36,010 \\ 30.51 \% \end{gathered}$ | $\begin{gathered} 17,133 \\ 28.36 \% \end{gathered}$ | $\begin{gathered} 18,877 \\ 32.77 \% \end{gathered}$ | $\begin{gathered} 3,225 \\ 26.84 \% \end{gathered}$ | $\begin{gathered} 5,467 \\ 33.83 \% \end{gathered}$ | $\begin{gathered} 6,367 \\ 35.45 \% \end{gathered}$ | $\begin{gathered} \hline 2,074 \\ 14.52 \% \end{gathered}$ | $\begin{gathered} 1,754 \\ 13.24 \% \end{gathered}$ | $\begin{gathered} 5,542 \\ 33.59 \% \end{gathered}$ | $\begin{gathered} 7,333 \\ 43.44 \% \end{gathered}$ | $\begin{gathered} 4,248 \\ 38.72 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 40,281 \\ & 34.13 \% \end{aligned}$ | $\begin{aligned} & 22,162 \\ & 36.68 \% \end{aligned}$ | $\begin{gathered} 18,120 \\ 31.46 \% \end{gathered}$ | $\begin{gathered} 4,442 \\ 36.97 \% \end{gathered}$ | $\begin{gathered} 5,432 \\ 33.62 \% \end{gathered}$ | $\begin{gathered} 6,722 \\ 37.42 \% \end{gathered}$ | $\begin{gathered} 5,566 \\ 38.97 \% \end{gathered}$ | $\begin{gathered} 5,181 \\ 39.09 \% \end{gathered}$ | $\begin{gathered} 6,582 \\ 39.9 \% \end{gathered}$ | $\begin{gathered} 3,458 \\ 20.48 \% \end{gathered}$ | $\begin{gathered} 2,899 \\ 26.43 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 19,466 \\ & 16.49 \% \end{aligned}$ | $\begin{gathered} \hline 11,293 \\ 18.69 \% \end{gathered}$ | $\begin{gathered} \hline 8,173 \\ 14.19 \% \end{gathered}$ | $\begin{gathered} 2,316 \\ 19.27 \% \end{gathered}$ | $\begin{gathered} 2,231 \\ 13.81 \% \end{gathered}$ | $\begin{gathered} 2,324 \\ 12.94 \% \end{gathered}$ | $\begin{gathered} 4,422 \\ 30.96 \% \end{gathered}$ | $\begin{gathered} 4,297 \\ 32.42 \% \end{gathered}$ | $\begin{gathered} 2,252 \\ 13.65 \% \end{gathered}$ | $\begin{gathered} 789 \\ 4.68 \% \end{gathered}$ | $\begin{gathered} 835 \\ 7.61 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,252 \\ & 3.6 \% \end{aligned}$ | $\begin{aligned} & 2,494 \\ & 4.13 \% \end{aligned}$ | $\begin{aligned} & 1,758 \\ & 3.05 \% \end{aligned}$ | $\begin{gathered} 521 \\ 4.34 \% \end{gathered}$ | $\begin{gathered} 457 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 428 \\ 2.38 \% \end{gathered}$ | $\begin{aligned} & 1,088 \\ & 7.62 \% \end{aligned}$ | $\begin{gathered} 1,060 \\ 8 \% \end{gathered}$ | $\begin{gathered} 405 \\ 2.45 \% \end{gathered}$ | $\begin{gathered} 140 \\ .83 \% \end{gathered}$ | $\begin{gathered} \hline 153 \\ 1.4 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 682 \\ & .58 \% \end{aligned}$ | $\begin{aligned} & 401 \\ & .66 \% \end{aligned}$ | $\begin{aligned} & 282 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 91 \\ .76 \% \end{gathered}$ | $\begin{gathered} 78 \\ .48 \% \end{gathered}$ | $\begin{gathered} 69 \\ .38 \% \end{gathered}$ | $\begin{gathered} 163 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 153 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 71 \\ .43 \% \end{gathered}$ | $\begin{gathered} 29 \\ .17 \% \end{gathered}$ | $\begin{gathered} 29 \\ .26 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 156 \\ & .13 \% \end{aligned}$ | $\begin{gathered} 91 \\ .15 \% \end{gathered}$ | $\begin{gathered} 66 \\ .11 \% \end{gathered}$ | $\begin{gathered} 23 \\ .19 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 34 \\ .24 \% \end{gathered}$ | $\begin{gathered} 32 \\ .25 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & .110 \\ & .09 \% \end{aligned}$ | $\begin{gathered} 60 \\ .1 \% \end{gathered}$ | $\begin{gathered} 49 \\ .09 \% \end{gathered}$ | $\begin{gathered} 16 \\ .14 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ | $\begin{gathered} 23 \\ .17 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ |
| Average | 70 | 71 | 69 | 71 | 70 | 70 | 73 | 73 | 70 | 67 | 68 |
| Median | 71 | 71 | 70 | 72 | 70 | 70 | 74 | 74 | 71 | 67 | 68 |
| 85th \%tile | 77 | 77 | 76 | 78 | 76 | 75 | 79 | 79 | 76 | 73 | 74 |
| \% over 55 | 98 | 98 | 97 | 98 | 98 | 98 | 97 | 97 | 98 | 97 | 97 |
| \% over 60 | 96 | 97 | 95 | 96 | 96 | 97 | 97 | 97 | 97 | 94 | 94 |
| \% over 65 | 86 | 89 | 82 | 88 | 85 | 89 | 94 | 94 | 90 | 70 | 75 |
| \% over 70 | 55 | 60 | 49 | 62 | 51 | 53 | 79 | 81 | 57 | 26 | 36 |
| \% over 75 | 21 | 24 | 18 | 25 | 17 | 16 | 40 | 42 | 17 | 6 | 9 |
| \% over 80 | 4 | 5 | 4 | 5 | 3 | 3 | 9 | 10 | 3 | 1 | 2 |
| \% over 85 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 0 | 0 |
| Total | 118,022 | 60,420 | 57,602 | 12,016 | 16,159 | 17,963 | 14,282 | 13,252 | 16,498 | 16,882 | 10,970 |

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

