## Idaho Transportation Department

Monthly Speed Distribution for November 2019

| Site names: | 00142 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 1 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 0.7 Mi. E of Robinson Rd Underpass | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 2,812 \\ & 2.62 \% \end{aligned}$ | $\begin{gathered} \hline 42 \\ .08 \% \end{gathered}$ | $\begin{aligned} & \hline 2,771 \\ & 5.31 \% \end{aligned}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{aligned} & \hline 11 \\ & .1 \% \end{aligned}$ | $\begin{gathered} \hline 864 \\ 7.93 \% \end{gathered}$ | $\begin{gathered} \hline 730 \\ 4.78 \% \end{gathered}$ | $\begin{gathered} \hline 668 \\ 4.35 \% \end{gathered}$ | $\begin{gathered} \hline 509 \\ 4.79 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 660 \\ & .62 \% \end{aligned}$ | $\begin{gathered} \hline 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 650 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 154 \\ 1.41 \% \end{gathered}$ | $\begin{aligned} & 152 \\ & 1 \% \end{aligned}$ | $\begin{gathered} \hline 159 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} \hline 185 \\ 1.74 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 453 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 440 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 94 \\ .86 \% \end{gathered}$ | $\begin{gathered} 95 \\ .62 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 131 \\ 1.24 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 360 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 17 \\ .03 \% \end{gathered}$ | $\begin{aligned} & \hline 343 \\ & .66 \% \end{aligned}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 67 \\ .61 \% \end{gathered}$ | $\begin{gathered} 73 \\ .48 \% \end{gathered}$ | $\begin{aligned} & 92 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 111 \\ 1.05 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 343 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 40 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 303 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 59 \\ .54 \% \end{gathered}$ | $\begin{gathered} 65 \\ .43 \% \end{gathered}$ | $\begin{gathered} 86 \\ .56 \% \end{gathered}$ | $\begin{gathered} 94 \\ .88 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 532 \\ & .5 \% \end{aligned}$ | $\begin{aligned} & \hline 123 \\ & .22 \% \end{aligned}$ | $\begin{aligned} & \hline 409 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 31 \\ .26 \% \end{gathered}$ | $\begin{gathered} \hline 54 \\ .35 \% \end{gathered}$ | $\begin{gathered} \hline 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} \hline 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} \hline 72 \\ .66 \% \end{gathered}$ | $\begin{gathered} \hline 76 \\ .49 \% \end{gathered}$ | $\begin{gathered} \hline 134 \\ .87 \% \end{gathered}$ | $\begin{gathered} \hline 128 \\ 1.2 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,929 \\ & 1.8 \% \end{aligned}$ | $\begin{gathered} \hline 716 \\ 1.3 \% \end{gathered}$ | $\begin{aligned} & 1,213 \\ & 2.33 \% \end{aligned}$ | $\begin{gathered} \hline 180 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 338 \\ 2.2 \% \end{gathered}$ | $\begin{aligned} & \hline 154 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 43 \\ .38 \% \end{gathered}$ | $\begin{aligned} & \hline 101 \\ & .93 \% \end{aligned}$ | $\begin{gathered} 167 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} \hline 542 \\ 3.53 \% \end{gathered}$ | $\begin{gathered} \hline 403 \\ 3.79 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 14,345 \\ & 13.38 \% \end{aligned}$ | $\begin{gathered} \hline 6,319 \\ 11.47 \% \end{gathered}$ | $\begin{gathered} \hline 8,026 \\ 15.39 \% \end{gathered}$ | $\begin{gathered} 1,225 \\ 10.33 \% \end{gathered}$ | $\begin{gathered} \hline 2,592 \\ 16.83 \% \end{gathered}$ | $\begin{gathered} 2,087 \\ 12.66 \% \end{gathered}$ | $\begin{gathered} 415 \\ 3.66 \% \end{gathered}$ | $\begin{gathered} \hline 367 \\ 3.37 \% \end{gathered}$ | $\begin{aligned} & \hline 1,486 \\ & 9.73 \% \end{aligned}$ | $\begin{gathered} 3,914 \\ 25.47 \% \end{gathered}$ | $\begin{gathered} \hline 2,260 \\ 21.28 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 39,667 \\ & 36.99 \% \end{aligned}$ | $\begin{aligned} & \hline 20,768 \\ & 37.71 \% \end{aligned}$ | $\begin{aligned} & \hline 18,899 \\ & 36.24 \% \end{aligned}$ | $\begin{gathered} 4,042 \\ 34.07 \% \end{gathered}$ | $\begin{gathered} \hline 6,496 \\ 42.17 \% \end{gathered}$ | $\begin{gathered} \hline 7,539 \\ 45.72 \% \end{gathered}$ | $\begin{gathered} \hline 2,691 \\ 23.78 \% \end{gathered}$ | $\begin{gathered} 2,116 \\ 19.42 \% \end{gathered}$ | $\begin{gathered} 6,089 \\ 39.88 \% \end{gathered}$ | $\begin{gathered} 6,584 \\ 42.85 \% \end{gathered}$ | $\begin{gathered} \hline 4,109 \\ 38.69 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 33,545 \\ & 31.28 \% \end{aligned}$ | $\begin{gathered} \hline 19,372 \\ 35.18 \% \end{gathered}$ | $\begin{aligned} & \hline 14,172 \\ & 27.18 \% \end{aligned}$ | $\begin{gathered} 4,427 \\ 37.32 \% \end{gathered}$ | $\begin{gathered} 4,442 \\ 28.83 \% \end{gathered}$ | $\begin{gathered} 5,273 \\ 31.98 \% \end{gathered}$ | $\begin{gathered} 5,230 \\ 46.22 \% \end{gathered}$ | $\begin{aligned} & 4,489 \\ & 41.2 \% \end{aligned}$ | $\begin{gathered} 5,001 \\ 32.75 \% \end{gathered}$ | $\begin{gathered} 2,530 \\ 16.47 \% \end{gathered}$ | $\begin{gathered} 2,152 \\ 20.26 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 10,582 \\ & 9.87 \% \end{aligned}$ | $\begin{gathered} \hline 6,427 \\ 11.67 \% \end{gathered}$ | $\begin{aligned} & \hline 4,155 \\ & 7.97 \% \end{aligned}$ | $\begin{gathered} \hline 1,614 \\ 13.61 \% \end{gathered}$ | $\begin{aligned} & \hline 1,221 \\ & 7.92 \% \end{aligned}$ | $\begin{aligned} & \hline 1,185 \\ & 7.18 \% \end{aligned}$ | $\begin{gathered} \hline 2,408 \\ 21.28 \% \end{gathered}$ | $\begin{gathered} \hline 2,104 \\ 19.31 \% \end{gathered}$ | $\begin{aligned} & 1,142 \\ & 7.48 \% \end{aligned}$ | $\begin{gathered} \hline 455 \\ 2.96 \% \end{gathered}$ | $\begin{gathered} 454 \\ 4.27 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 1,665 \\ & 1.55 \% \end{aligned}$ | $\begin{aligned} & \hline 1,027 \\ & 1.87 \% \end{aligned}$ | $\begin{gathered} \hline 638 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} \hline 262 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} \hline 189 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} \hline 168 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} \hline 408 \\ 3.61 \% \end{gathered}$ | $\begin{aligned} & \hline 348 \\ & 3.2 \% \end{aligned}$ | $\begin{gathered} \hline 159 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 64 \\ .42 \% \end{gathered}$ | $\begin{gathered} \hline 66 \\ .62 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 240 \\ & .22 \% \end{aligned}$ | $\begin{aligned} & 146 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 94 \\ .18 \% \end{gathered}$ | $\begin{gathered} 37 \\ .31 \% \end{gathered}$ | $\begin{gathered} 28 \\ .18 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 58 \\ .51 \% \end{gathered}$ | $\begin{gathered} 44 \\ .41 \% \end{gathered}$ | $\begin{gathered} 25 \\ .16 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 13 \\ .12 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 52 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 32 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 21 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ \hline .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .11 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 39 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 21 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ \hline .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ \hline .03 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .03 \% \end{gathered}$ |
| Average | 68 | 70 | 65 | 70 | 69 | 69 | 72 | 67 | 66 | 64 | 64 |
| Median | 69 | 70 | 68 | 70 | 69 | 69 | 72 | 72 | 69 | 66 | 67 |
| 85th \%tile | 74 | 75 | 74 | 75 | 74 | 74 | 77 | 77 | 74 | 72 | 73 |
| \% over 55 | 95 | 100 | 91 | 99 | 99 | 100 | 100 | 88 | 92 | 92 | 89 |
| \% over 60 | 93 | 98 | 88 | 98 | 97 | 99 | 99 | 87 | 91 | 88 | 85 |
| \% over 65 | 80 | 87 | 73 | 88 | 80 | 86 | 96 | 84 | 81 | 63 | 64 |
| \% over 70 | 43 | 49 | 37 | 54 | 38 | 40 | 72 | 64 | 41 | 20 | 25 |
| \% over 75 | 12 | 14 | 9 | 16 | 9 | 8 | 26 | 23 | 9 | 3 | 5 |
| \% over 80 | 2 | 2 | 1 | 3 | 1 | 1 | 4 | 4 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 107,223 | 55,072 | 52,151 | 11,861 | 15,405 | 16,490 | 11,316 | 10,897 | 15,269 | 15,365 | 10,620 |

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

