## Idaho Transportation Department

Monthly Speed Distribution for December 2020

| 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 | $\begin{aligned} & \hline 928 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 927 \\ 1.93 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 305 \\ 2.99 \% \end{gathered}$ | $\begin{gathered} 238 \\ 1.69 \% \end{gathered}$ | $\begin{gathered} \hline 227 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 157 \\ 1.62 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 238 \\ & .24 \% \end{aligned}$ | $\begin{gathered} \hline 1 \\ 0 \% \end{gathered}$ | $\begin{aligned} & 237 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 57 \\ .56 \% \end{gathered}$ | $\begin{gathered} 58 \\ .41 \% \end{gathered}$ | $\begin{gathered} 62 \\ .44 \% \end{gathered}$ | $\begin{gathered} 60 \\ .62 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 199 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{aligned} & .196 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 40 \\ .39 \% \end{gathered}$ | $\begin{gathered} 47 \\ .33 \% \end{gathered}$ | $\begin{gathered} 55 \\ .39 \% \end{gathered}$ | $\begin{gathered} 55 \\ .57 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 219 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 14 \\ .03 \% \end{gathered}$ | $\begin{array}{r} 205 \\ .43 \% \end{array}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 41 \\ .41 \% \end{gathered}$ | $\begin{gathered} 43 \\ .31 \% \end{gathered}$ | $\begin{gathered} 60 \\ .42 \% \end{gathered}$ | $\begin{gathered} 61 \\ .62 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 292 \\ & .29 \% \end{aligned}$ | $\begin{aligned} & 51 \\ & .1 \% \end{aligned}$ | $\begin{aligned} & 241 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 13 \\ .12 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 48 \\ .48 \% \end{gathered}$ | $\begin{gathered} 54 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 70 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 68 \\ .7 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 616 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & \hline 190 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & \hline 426 \\ & .89 \% \end{aligned}$ | $\begin{gathered} 47 \\ .43 \% \end{gathered}$ | $\begin{gathered} 61 \\ .46 \% \end{gathered}$ | $\begin{gathered} 61 \\ .41 \% \end{gathered}$ | $\begin{gathered} 21 \\ .18 \% \end{gathered}$ | $\begin{aligned} & \hline 61 \\ & .6 \% \end{aligned}$ | $\begin{gathered} \hline 83 \\ .59 \% \end{gathered}$ | $\begin{gathered} 155 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} \hline 128 \\ 1.32 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,189 \\ & 2.21 \% \end{aligned}$ | $\begin{gathered} 819 \\ 1.61 \% \end{gathered}$ | $\begin{aligned} & 1,370 \\ & 2.85 \% \end{aligned}$ | $\begin{gathered} 204 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} 252 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 275 \\ 1.84 \% \end{gathered}$ | $\begin{gathered} 88 \\ .76 \% \end{gathered}$ | $\begin{gathered} 95 \\ .93 \% \end{gathered}$ | $\begin{gathered} 208 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 633 \\ 4.49 \% \end{gathered}$ | $\begin{gathered} 434 \\ 4.47 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 13,012 \\ & 13.15 \% \end{aligned}$ | $\begin{gathered} \hline 5,260 \\ 10.34 \% \end{gathered}$ | $\begin{gathered} 7,752 \\ 16.11 \% \end{gathered}$ | $\begin{gathered} 1,110 \\ 10.18 \% \end{gathered}$ | $\begin{gathered} 1,532 \\ 11.47 \% \end{gathered}$ | $\begin{gathered} 2,013 \\ 13.48 \% \end{gathered}$ | $\begin{gathered} \hline 605 \\ 5.19 \% \end{gathered}$ | $\begin{gathered} \hline 398 \\ 3.9 \% \end{gathered}$ | $\begin{gathered} 1,579 \\ 11.18 \% \end{gathered}$ | $\begin{gathered} 3,604 \\ 25.55 \% \end{gathered}$ | $\begin{gathered} \hline 2,171 \\ 22.34 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 34,160 \\ & 34.51 \% \end{aligned}$ | $\begin{aligned} & \hline 16,949 \\ & 33.33 \% \end{aligned}$ | $\begin{aligned} & 17,211 \\ & 35.76 \% \end{aligned}$ | $\begin{gathered} 3,421 \\ 31.35 \% \end{gathered}$ | $\begin{aligned} & 4,769 \\ & 35.7 \% \end{aligned}$ | $\begin{gathered} 5,959 \\ 39.93 \% \end{gathered}$ | $\begin{gathered} \hline 2,801 \\ 24.04 \% \end{gathered}$ | $\begin{gathered} 1,972 \\ 19.36 \% \end{gathered}$ | $\begin{gathered} 5,454 \\ 38.63 \% \end{gathered}$ | $\begin{gathered} 6,013 \\ 42.63 \% \end{gathered}$ | $\begin{gathered} \hline 3,772 \\ 38.82 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 32,407 \\ & 32.74 \% \end{aligned}$ | $\begin{aligned} & \hline 18,636 \\ & 36.65 \% \end{aligned}$ | $\begin{aligned} & \hline 13,771 \\ & 28.62 \% \end{aligned}$ | $\begin{gathered} \hline 4,030 \\ 36.93 \% \end{gathered}$ | $\begin{gathered} 4,652 \\ 34.83 \% \end{gathered}$ | $\begin{gathered} 4,893 \\ 32.78 \% \end{gathered}$ | $\begin{gathered} \hline 5,061 \\ 43.44 \% \end{gathered}$ | $\begin{gathered} \hline 4,243 \\ 41.65 \% \end{gathered}$ | $\begin{gathered} 4,781 \\ 33.87 \% \end{gathered}$ | $\begin{gathered} \hline 2,584 \\ 18.32 \% \end{gathered}$ | $\begin{gathered} \hline 2,163 \\ 22.26 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 12,080 \\ & 12.21 \% \end{aligned}$ | $\begin{gathered} \hline 7,333 \\ 14.42 \% \end{gathered}$ | $\begin{aligned} & \hline 4,747 \\ & 9.86 \% \end{aligned}$ | $\begin{gathered} \hline 1,682 \\ 15.42 \% \end{gathered}$ | $\begin{gathered} \hline 1,698 \\ 12.71 \% \end{gathered}$ | $\begin{aligned} & \hline 1,427 \\ & 9.56 \% \end{aligned}$ | $\begin{gathered} 2,527 \\ 21.69 \% \end{gathered}$ | $\begin{gathered} \hline 2,375 \\ 23.32 \% \end{gathered}$ | $\begin{aligned} & \hline 1,311 \\ & 9.28 \% \end{aligned}$ | $\begin{gathered} \hline 529 \\ 3.75 \% \end{gathered}$ | $\begin{gathered} \hline 532 \\ 5.47 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,163 \\ & 2.19 \% \end{aligned}$ | $\begin{aligned} & 1,311 \\ & 2.58 \% \end{aligned}$ | $\begin{gathered} 852 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 324 \\ 2.97 \% \end{gathered}$ | $\begin{gathered} 304 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} 229 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 454 \\ 3.9 \% \end{gathered}$ | $\begin{gathered} 462 \\ 4.54 \% \end{gathered}$ | $\begin{gathered} 214 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 88 \\ .62 \% \end{gathered}$ | $\begin{gathered} 89 \\ .91 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 336 \\ & .34 \% \end{aligned}$ | $\begin{aligned} & 204 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & \hline 132 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 53 \\ \hline .49 \% \end{gathered}$ | $\begin{gathered} 49 \\ .37 \% \end{gathered}$ | $\begin{gathered} \hline 36 \\ .24 \% \end{gathered}$ | $\begin{gathered} 66 \\ .66 \% \end{gathered}$ | $\begin{gathered} 63 \\ .62 \% \end{gathered}$ | $\begin{gathered} 34 \\ .24 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ | $\begin{gathered} 18 \\ .19 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 79 \\ .08 \% \end{gathered}$ | $\begin{gathered} 47 \\ .09 \% \end{gathered}$ | $\begin{gathered} 33 \\ .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .11 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} \hline 14 \\ .14 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 54 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 29 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 25 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 11 \\ .11 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ |
| Average | 69 | 71 | 68 | 71 | 70 | 69 | 72 | 70 | 68 | 66 | 66 |
| Median | 70 | 71 | 69 | 71 | 70 | 69 | 72 | 72 | 69 | 67 | 67 |
| 85th \%tile | 75 | 76 | 74 | 76 | 75 | 74 | 78 | 78 | 74 | 72 | 73 |
| \% over 55 | 97 | 99 | 95 | 99 | 99 | 99 | 100 | 95 | 96 | 96 | 95 |
| \% over 60 | 95 | 98 | 93 | 98 | 97 | 98 | 99 | 94 | 95 | 91 | 90 |
| \% over 65 | 82 | 88 | 76 | 87 | 86 | 84 | 94 | 90 | 84 | 66 | 68 |
| \% over 70 | 48 | 54 | 41 | 56 | 50 | 44 | 70 | 70 | 45 | 23 | 29 |
| \% over 75 | 15 | 18 | 12 | 19 | 15 | 11 | 26 | 29 | 11 | 5 | 7 |
| \% over 80 | 3 | 3 | 2 | 4 | 3 | 2 | 5 | 5 | 2 | 1 | 1 |
| \% over 85 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 98,972 | 50,846 | 48,125 | 10,911 | 13,358 | 14,925 | 11,652 | 10,186 | 14,117 | 14,105 | 9,718 |

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

