## Idaho Transportation Department

Monthly Speed Distribution for February 2021

| Site names: | 00142 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| 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 | $\begin{gathered} \hline 903 \\ .89 \% \end{gathered}$ | $\begin{gathered} 24 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 879 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 262 \\ 2.45 \% \end{gathered}$ | $\begin{gathered} 212 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 212 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.91 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 258 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 61 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 197 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 18 \\ .16 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} \hline 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 39 \\ .36 \% \end{gathered}$ | $\begin{gathered} 46 \\ .42 \% \end{gathered}$ | $\begin{gathered} 60 \\ .42 \% \end{gathered}$ | $\begin{gathered} 52 \\ .52 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 346 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 139 \\ .27 \% \end{gathered}$ | $\begin{aligned} & 206 \\ & .42 \% \end{aligned}$ | $\begin{aligned} & 33 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 45 \\ .33 \% \end{gathered}$ | $\begin{gathered} 43 \\ .28 \% \end{gathered}$ | $\begin{gathered} 18 \\ .15 \% \end{gathered}$ | $\begin{gathered} 30 \\ .28 \% \end{gathered}$ | $\begin{gathered} 53 \\ .37 \% \end{gathered}$ | $\begin{gathered} 70 \\ .48 \% \end{gathered}$ | $\begin{gathered} 54 \\ .53 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 442 \\ .43 \% \end{gathered}$ | $\begin{aligned} & 199 \\ & .38 \% \end{aligned}$ | $\begin{array}{r} 243 \\ .49 \% \end{array}$ | $\begin{gathered} 43 \\ .39 \% \end{gathered}$ | $\begin{gathered} 60 \\ .44 \% \end{gathered}$ | $\begin{gathered} 59 \\ .39 \% \end{gathered}$ | $\begin{aligned} & 36 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 43 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 63 \\ .43 \% \end{gathered}$ | $\begin{gathered} 82 \\ .57 \% \end{gathered}$ | $\begin{gathered} 57 \\ .56 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 542 \\ & .53 \% \end{aligned}$ | $\begin{aligned} & 226 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 316 \\ .64 \% \end{gathered}$ | $\begin{gathered} 49 \\ .44 \% \end{gathered}$ | $\begin{gathered} 67 \\ .49 \% \end{gathered}$ | $\begin{gathered} 71 \\ .47 \% \end{gathered}$ | $\begin{gathered} 39 \\ .32 \% \end{gathered}$ | $\begin{gathered} 45 \\ .42 \% \end{gathered}$ | $\begin{gathered} 85 \\ .59 \% \end{gathered}$ | $\begin{aligned} & 111 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 74 \\ .73 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 868 \\ & .85 \% \end{aligned}$ | $\begin{gathered} 347 \\ .66 \% \end{gathered}$ | $\begin{gathered} 521 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 85 \\ \hline .77 \% \end{gathered}$ | $\begin{gathered} 97 \\ .71 \% \end{gathered}$ | $\begin{aligned} & \hline 114 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 51 \\ .42 \% \end{gathered}$ | $\begin{gathered} 59 \\ \hline .55 \% \end{gathered}$ | $\begin{gathered} \hline 126 \\ .87 \% \end{gathered}$ | $\begin{gathered} 204 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 131 \\ 1.3 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,249 \\ & 2.21 \% \end{aligned}$ | $\begin{gathered} 872 \\ 1.67 \% \end{gathered}$ | $\begin{aligned} & 1,376 \\ & 2.77 \% \end{aligned}$ | $\begin{gathered} 226 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 263 \\ 1.91 \% \end{gathered}$ | $\begin{gathered} 283 \\ 1.85 \% \end{gathered}$ | $\begin{aligned} & .101 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 91 \\ .85 \% \end{gathered}$ | $\begin{gathered} 255 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 613 \\ 4.27 \% \end{gathered}$ | $\begin{gathered} 417 \\ 4.13 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 12,350 \\ & 12.13 \% \end{aligned}$ | $\begin{aligned} & 4,794 \\ & 9.18 \% \end{aligned}$ | $\begin{gathered} \hline 7,555 \\ 15.22 \% \end{gathered}$ | $\begin{aligned} & \hline 1,019 \\ & 9.2 \% \end{aligned}$ | $\begin{gathered} 1,421 \\ 10.34 \% \end{gathered}$ | $\begin{gathered} 1,814 \\ 11.82 \% \end{gathered}$ | $\begin{gathered} 541 \\ 4.49 \% \end{gathered}$ | $\begin{gathered} \hline 383 \\ 3.59 \% \end{gathered}$ | $\begin{gathered} 1,490 \\ 10.26 \% \end{gathered}$ | $\begin{aligned} & \hline 3,501 \\ & 24.4 \% \end{aligned}$ | $\begin{gathered} 2,182 \\ 21.63 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 34,448 \\ & 33.82 \% \end{aligned}$ | $\begin{aligned} & 16,607 \\ & 31.81 \% \end{aligned}$ | $\begin{gathered} 17,841 \\ 35.94 \% \end{gathered}$ | $\begin{gathered} 3,280 \\ 29.63 \% \end{gathered}$ | $\begin{gathered} \hline 4,740 \\ 34.48 \% \end{gathered}$ | $\begin{gathered} 5,905 \\ 38.49 \% \end{gathered}$ | $\begin{gathered} \hline 2,682 \\ 22.26 \% \end{gathered}$ | $\begin{gathered} 2,059 \\ 19.29 \% \end{gathered}$ | $\begin{gathered} 5,632 \\ 38.77 \% \end{gathered}$ | $\begin{gathered} 6,152 \\ 42.88 \% \end{gathered}$ | $\begin{gathered} \hline 3,998 \\ 39.63 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 33,924 \\ & 33.31 \% \end{aligned}$ | $\begin{array}{r} 19,385 \\ 37.13 \% \end{array}$ | $\begin{gathered} 14,539 \\ 29.29 \% \end{gathered}$ | $\begin{gathered} 4,083 \\ 36.89 \% \end{gathered}$ | $\begin{gathered} 4,843 \\ 35.23 \% \end{gathered}$ | $\begin{gathered} 5,210 \\ 33.96 \% \end{gathered}$ | $\begin{gathered} 5,249 \\ 43.57 \% \end{gathered}$ | $\begin{gathered} 4,596 \\ 43.05 \% \end{gathered}$ | $\begin{gathered} 4,980 \\ 34.28 \% \end{gathered}$ | $\begin{gathered} 2,685 \\ 18.71 \% \end{gathered}$ | $\begin{gathered} 2,278 \\ 22.58 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} \hline 12,813 \\ 12.58 \% \end{gathered}$ | $\begin{aligned} & \hline 7,881 \\ & 15.1 \% \end{aligned}$ | $\begin{aligned} & \hline 4,932 \\ & 9.93 \% \end{aligned}$ | $\begin{gathered} \hline 1,803 \\ 16.29 \% \end{gathered}$ | $\begin{gathered} \hline 1,802 \\ 13.11 \% \end{gathered}$ | $\begin{aligned} & \hline 1,533 \\ & 9.99 \% \end{aligned}$ | $\begin{gathered} 2,743 \\ 22.77 \% \end{gathered}$ | $\begin{gathered} 2,523 \\ 23.63 \% \end{gathered}$ | $\begin{aligned} & \hline 1,325 \\ & 9.12 \% \end{aligned}$ | $\begin{gathered} 547 \\ 3.82 \% \end{gathered}$ | $\begin{gathered} \hline 537 \\ 5.32 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,226 \\ & 2.19 \% \end{aligned}$ | $\begin{aligned} & 1,378 \\ & 2.64 \% \end{aligned}$ | $\begin{gathered} 848 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 346 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 313 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} 238 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 481 \\ 3.99 \% \end{gathered}$ | $\begin{gathered} 462 \\ 4.32 \% \end{gathered}$ | $\begin{gathered} 211 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 87 \\ .61 \% \end{gathered}$ | $\begin{gathered} 88 \\ .87 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 340 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & 208 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & \hline 132 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 53 \\ \hline .48 \% \end{gathered}$ | $\begin{gathered} 50 \\ .36 \% \end{gathered}$ | $\begin{gathered} 34 \\ .22 \% \end{gathered}$ | $\begin{gathered} \hline 71 \\ .59 \% \end{gathered}$ | $\begin{gathered} 63 \\ .59 \% \end{gathered}$ | $\begin{gathered} \hline 35 \\ .24 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 18 \\ .18 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 83 \\ .08 \% \end{gathered}$ | $\begin{gathered} 51 \\ .1 \% \end{gathered}$ | $\begin{gathered} 32 \\ .06 \% \end{gathered}$ | $\begin{gathered} 14 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 13 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .14 \% \end{gathered}$ | $\begin{gathered} 13 \\ .12 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 57 \\ .06 \% \end{gathered}$ | $\begin{gathered} 33 \\ .06 \% \end{gathered}$ | $\begin{gathered} 24 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{aligned} & \hline 10 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ |
| Average | 69 | 70 | 68 | 70 | 70 | 69 | 72 | 71 | 68 | 66 | 66 |
| Median | 70 | 71 | 69 | 71 | 70 | 69 | 72 | 73 | 69 | 67 | 67 |
| 85th \%tile | 75 | 76 | 74 | 77 | 75 | 75 | 78 | 78 | 74 | 72 | 73 |
| \% over 55 | 97 | 98 | 95 | 98 | 98 | 98 | 99 | 96 | 96 | 95 | 94 |
| \% over 60 | 94 | 96 | 92 | 96 | 96 | 96 | 98 | 95 | 94 | 91 | 90 |
| \% over 65 | 82 | 87 | 77 | 87 | 86 | 84 | 93 | 91 | 84 | 66 | 69 |
| \% over 70 | 49 | 55 | 41 | 57 | 51 | 46 | 71 | 72 | 45 | 23 | 29 |
| \% over 75 | 15 | 18 | 12 | 20 | 16 | 12 | 28 | 29 | 11 | 5 | 6 |
| \% 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 | 101,848 | 52,205 | 49,643 | 11,068 | 13,746 | 15,342 | 12,049 | 10,677 | 14,528 | 14,349 | 10,088 |

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

