## Idaho Transportation Department

## Monthly Speed Distribution for November 2022

| Site names: | 00142 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 1 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 1 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 | $\begin{aligned} & 882 \\ & .8 \% \end{aligned}$ | $\begin{aligned} & 495 \\ & .88 \% \end{aligned}$ | $\begin{aligned} & 387 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & 114 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 133 \\ .88 \% \end{gathered}$ | $\begin{gathered} 122 \\ .74 \% \end{gathered}$ | $\begin{gathered} 126 \\ .94 \% \end{gathered}$ | $\begin{gathered} 102 \\ .92 \% \end{gathered}$ | $\begin{aligned} & 110 \\ & .74 \% \end{aligned}$ | $\begin{aligned} & 139 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 35 \\ .33 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 409 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & 121 \\ & .21 \% \end{aligned}$ | $\begin{aligned} & 289 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 26 \\ .23 \% \end{gathered}$ | $\begin{aligned} & 30 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 34 \\ .26 \% \end{gathered}$ | $\begin{gathered} 86 \\ .77 \% \end{gathered}$ | $\begin{gathered} 83 \\ .56 \% \end{gathered}$ | $\begin{aligned} & 83 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 36 \\ .34 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 527 \\ & .48 \% \end{aligned}$ | $\begin{aligned} & \hline 102 \\ & .18 \% \end{aligned}$ | $\begin{aligned} & 426 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 24 \\ .21 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 25 \\ .15 \% \end{gathered}$ | $\begin{gathered} 29 \\ .22 \% \end{gathered}$ | $\begin{gathered} 124 \\ 1.11 \% \end{gathered}$ | $\begin{aligned} & 109 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & \hline 115 \\ & .69 \% \end{aligned}$ | $\begin{gathered} \hline 78 \\ .74 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 625 \\ & .57 \% \end{aligned}$ | $\begin{aligned} & \hline 143 \\ & .25 \% \end{aligned}$ | $\begin{aligned} & 482 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 29 \\ .25 \% \end{gathered}$ | $\begin{gathered} 37 \\ .25 \% \end{gathered}$ | $\begin{gathered} 39 \\ .23 \% \end{gathered}$ | $\begin{gathered} 38 \\ .28 \% \end{gathered}$ | $\begin{gathered} 134 \\ 1.2 \% \end{gathered}$ | $\begin{aligned} & \hline 112 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 127 \\ .77 \% \end{gathered}$ | $\begin{gathered} 110 \\ 1.04 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & \hline 786 \\ & .72 \% \end{aligned}$ | $\begin{aligned} & \hline 318 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & \hline 468 \\ & .88 \% \end{aligned}$ | $\begin{aligned} & \hline 68 \\ & .6 \% \end{aligned}$ | $\begin{gathered} \hline 89 \\ .59 \% \end{gathered}$ | $\begin{gathered} \hline 89 \\ .54 \% \end{gathered}$ | $\begin{gathered} \hline 72 \\ .54 \% \end{gathered}$ | $\begin{aligned} & \hline 109 \\ & .97 \% \end{aligned}$ | $\begin{gathered} \hline 101 \\ .67 \% \end{gathered}$ | $\begin{aligned} & \hline 121 \\ & .73 \% \end{aligned}$ | $\begin{gathered} \hline 137 \\ 1.3 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 1,300 \\ & 1.19 \% \end{aligned}$ | $\begin{gathered} \hline 688 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 612 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} \hline 177 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} \hline 202 \\ 1.34 \% \end{gathered}$ | $\begin{aligned} & \hline 161 \\ & .97 \% \end{aligned}$ | $\begin{gathered} \hline 148 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} \hline 102 \\ .91 \% \end{gathered}$ | $\begin{gathered} \hline 115 \\ .77 \% \end{gathered}$ | $\begin{gathered} \hline 196 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} \hline 199 \\ 1.88 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,060 \\ & 2.79 \% \end{aligned}$ | $\begin{aligned} & 1,634 \\ & 2.9 \% \end{aligned}$ | $\begin{aligned} & 1,426 \\ & 2.68 \% \end{aligned}$ | $\begin{gathered} 447 \\ 3.92 \% \end{gathered}$ | $\begin{gathered} 540 \\ 3.58 \% \end{gathered}$ | $\begin{gathered} 398 \\ 2.4 \% \end{gathered}$ | $\begin{gathered} 250 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} 117 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 215 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 565 \\ 3.42 \% \end{gathered}$ | $\begin{gathered} 529 \\ 5.02 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 13,198 \\ & 12.04 \% \end{aligned}$ | $\begin{gathered} \hline 6,624 \\ 11.75 \% \end{gathered}$ | $\begin{gathered} \hline 6,574 \\ 12.34 \% \end{gathered}$ | $\begin{gathered} \hline 1,679 \\ 14.75 \% \end{gathered}$ | $\begin{gathered} 2,379 \\ 15.76 \% \end{gathered}$ | $\begin{gathered} 1,886 \\ 11.39 \% \end{gathered}$ | $\begin{gathered} \hline 680 \\ 5.1 \% \end{gathered}$ | $\begin{gathered} 304 \\ 2.72 \% \end{gathered}$ | $\begin{aligned} & \hline 1,175 \\ & 7.83 \% \end{aligned}$ | $\begin{gathered} \hline 2,915 \\ 17.63 \% \end{gathered}$ | $\begin{gathered} \hline 2,180 \\ 20.67 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 32,424 \\ & 29.57 \% \end{aligned}$ | $\begin{aligned} & \hline 16,488 \\ & 29.25 \% \end{aligned}$ | $\begin{gathered} \hline 15,936 \\ 29.92 \% \end{gathered}$ | $\begin{gathered} \hline 3,632 \\ 31.91 \% \end{gathered}$ | $\begin{aligned} & \hline 5,371 \\ & 35.6 \% \end{aligned}$ | $\begin{gathered} \hline 5,488 \\ 33.13 \% \end{gathered}$ | $\begin{gathered} 1,997 \\ 14.97 \% \end{gathered}$ | $\begin{gathered} \hline 1,136 \\ 10.16 \% \end{gathered}$ | $\begin{aligned} & \hline 4,486 \\ & 29.9 \% \end{aligned}$ | $\begin{aligned} & \hline 6,466 \\ & 39.1 \% \end{aligned}$ | $\begin{gathered} 3,848 \\ 36.48 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 33,788 \\ & 30.82 \% \end{aligned}$ | $\begin{aligned} & 18,043 \\ & 32.01 \% \end{aligned}$ | $\begin{aligned} & 15,745 \\ & 29.56 \% \end{aligned}$ | $\begin{gathered} 3,473 \\ 30.51 \% \end{gathered}$ | $\begin{gathered} \hline 4,385 \\ 29.06 \% \end{gathered}$ | $\begin{gathered} 5,587 \\ 33.73 \% \end{gathered}$ | $\begin{gathered} 4,597 \\ 34.47 \% \end{gathered}$ | $\begin{gathered} 3,467 \\ 31.03 \% \end{gathered}$ | $\begin{gathered} 5,565 \\ 37.09 \% \end{gathered}$ | $\begin{gathered} 4,246 \\ 25.67 \% \end{gathered}$ | $\begin{aligned} & 2,467 \\ & 23.4 \% \end{aligned}$ |
| 75-80 | $\begin{aligned} & \hline 17,409 \\ & 15.88 \% \end{aligned}$ | $\begin{gathered} 9,202 \\ 16.32 \% \end{gathered}$ | $\begin{gathered} \hline 8,207 \\ 15.41 \% \end{gathered}$ | $\begin{gathered} 1,381 \\ 12.13 \% \end{gathered}$ | $\begin{gathered} 1,546 \\ 10.25 \% \end{gathered}$ | $\begin{gathered} \hline 2,202 \\ 13.29 \% \end{gathered}$ | $\begin{gathered} 4,073 \\ 30.54 \% \end{gathered}$ | $\begin{gathered} 3,897 \\ 34.87 \% \end{gathered}$ | $\begin{gathered} 2,324 \\ 15.49 \% \end{gathered}$ | $\begin{aligned} & 1,246 \\ & 7.53 \% \end{aligned}$ | $\begin{gathered} \hline 741 \\ 7.02 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 4,264 \\ & 3.89 \% \end{aligned}$ | $\begin{aligned} & \hline 2,065 \\ & 3.66 \% \end{aligned}$ | $\begin{aligned} & \hline 2,199 \\ & 4.13 \% \end{aligned}$ | $\begin{gathered} \hline 263 \\ 2.31 \% \end{gathered}$ | $\begin{gathered} \hline 283 \\ 1.88 \% \end{gathered}$ | $\begin{gathered} \hline 437 \\ 2.64 \% \end{gathered}$ | $\begin{aligned} & \hline 1,082 \\ & 8.12 \% \end{aligned}$ | $\begin{gathered} 1,324 \\ 11.85 \% \end{gathered}$ | $\begin{gathered} \hline 487 \\ 3.24 \% \end{gathered}$ | $\begin{gathered} \hline 246 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} \hline 142 \\ 1.35 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 704 \\ & .64 \% \end{aligned}$ | $\begin{aligned} & \hline 327 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 376 \\ .71 \% \end{gathered}$ | $\begin{aligned} & 46 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 49 \\ .32 \% \end{gathered}$ | $\begin{gathered} \hline 74 \\ .45 \% \end{gathered}$ | $\begin{gathered} 159 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 211 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 85 \\ \hline .56 \% \end{gathered}$ | $\begin{aligned} & \hline 50 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 31 \\ \hline 29 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 154 \\ .14 \% \end{gathered}$ | $\begin{gathered} 74 \\ .13 \% \end{gathered}$ | $\begin{gathered} 79 \\ .15 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 34 \\ .25 \% \end{gathered}$ | $\begin{gathered} 37 \\ .33 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & .106 \\ & .1 \% \end{aligned}$ | $\begin{gathered} \hline 49 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 57 \\ .11 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 20 \\ .15 \% \end{gathered}$ | $\begin{gathered} 24 \\ .22 \% \end{gathered}$ | $\begin{aligned} & 15 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ \hline .06 \% \end{gathered}$ |
| Average | 69 | 70 | 69 | 69 | 68 | 69 | 72 | 73 | 70 | 67 | 67 |
| Median | 70 | 70 | 70 | 69 | 69 | 70 | 74 | 75 | 71 | 68 | 68 |
| 85th \%tile | 77 | 77 | 77 | 75 | 75 | 76 | 79 | 80 | 76 | 74 | 74 |
| \% over 55 | 96 | 97 | 95 | 96 | 97 | 97 | 97 | 94 | 96 | 95 | 94 |
| \% over 60 | 93 | 94 | 92 | 92 | 93 | 95 | 95 | 93 | 94 | 92 | 89 |
| \% over 65 | 81 | 82 | 80 | 77 | 77 | 83 | 90 | 90 | 87 | 74 | 69 |
| \% over 70 | 51 | 53 | 50 | 46 | 42 | 50 | 75 | 80 | 57 | 35 | 32 |
| \% over 75 | 21 | 21 | 20 | 15 | 13 | 17 | 40 | 49 | 20 | 9 | 9 |
| \% over 80 | 5 | 4 | 5 | 3 | 2 | 3 | 10 | 14 | 4 | 2 | 2 |
| \% over 85 | 1 | 1 | 1 | 1 | 0 | 1 | 2 | 2 | 1 | 0 | 0 |
| Total | 109,636 | 56,373 | 53,263 | 11,382 | 15,088 | 16,566 | 13,337 | 11,174 | 15,004 | 16,539 | 10,546 |

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

