## Idaho Transportation Department

Monthly Speed Distribution for February 2022

| Site names: | 00142 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | UPrincipal 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 | $\begin{aligned} & 815 \\ & .71 \% \end{aligned}$ | $\begin{aligned} & \hline 343 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 471 \\ .84 \% \end{gathered}$ | $\begin{gathered} 66 \\ .66 \% \end{gathered}$ | $\begin{gathered} 91 \\ .58 \% \end{gathered}$ | $\begin{gathered} 92 \\ .53 \% \end{gathered}$ | $\begin{gathered} 95 \\ .71 \% \end{gathered}$ | $\begin{gathered} 130 \\ 1.04 \% \end{gathered}$ | $\begin{aligned} & 110 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & 127 \\ & .77 \% \end{aligned}$ | $\begin{aligned} & \hline 105 \\ & .96 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & \hline 303 \\ & .26 \% \end{aligned}$ | $\begin{aligned} & \hline 124 \\ & .21 \% \end{aligned}$ | $\begin{aligned} & 178 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 24 \\ .21 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 35 \\ & .2 \% \end{aligned}$ | $\begin{gathered} \hline 38 \\ .28 \% \end{gathered}$ | $\begin{gathered} \hline 54 \\ .43 \% \end{gathered}$ | $\begin{gathered} 53 \\ .33 \% \end{gathered}$ | $\begin{aligned} & \hline 50 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 22 \\ & .2 \% \end{aligned}$ |
| 35-40 | $\begin{aligned} & \hline 386 \\ & .34 \% \end{aligned}$ | $\begin{gathered} .136 \\ .23 \% \end{gathered}$ | $\begin{aligned} & \hline 249 \\ & .45 \% \end{aligned}$ | $\begin{gathered} \hline 30 \\ .25 \% \end{gathered}$ | $\begin{aligned} & 31 \\ & .2 \% \end{aligned}$ | $\begin{gathered} \hline 36 \\ .21 \% \end{gathered}$ | $\begin{gathered} \hline 39 \\ .29 \% \end{gathered}$ | $\begin{gathered} \hline 72 \\ .57 \% \end{gathered}$ | $\begin{gathered} 67 \\ .42 \% \end{gathered}$ | $\begin{gathered} \hline 70 \\ .42 \% \end{gathered}$ | $\begin{gathered} \hline 41 \\ .38 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 388 \\ & .34 \% \end{aligned}$ | $\begin{aligned} & 110 \\ & .19 \% \end{aligned}$ | $\begin{aligned} & 278 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 28 \\ .24 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 26 \\ .15 \% \end{gathered}$ | $\begin{gathered} 28 \\ .21 \% \end{gathered}$ | $\begin{gathered} 81 \\ .65 \% \end{gathered}$ | $\begin{gathered} 72 \\ .46 \% \end{gathered}$ | $\begin{gathered} 70 \\ .42 \% \end{gathered}$ | $\begin{aligned} & 55 \\ & .5 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 372 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 108 \\ .19 \% \end{gathered}$ | $\begin{gathered} 264 \\ .47 \% \end{gathered}$ | $\begin{gathered} 28 \\ .23 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 25 \\ .14 \% \end{gathered}$ | $\begin{gathered} 27 \\ .2 \% \end{gathered}$ | $\begin{gathered} 65 \\ .52 \% \end{gathered}$ | $\begin{gathered} 58 \\ .37 \% \end{gathered}$ | $\begin{gathered} 70 \\ .42 \% \end{gathered}$ | $\begin{gathered} 71 \\ .65 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 557 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & \hline 195 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & \hline 361 \\ & .65 \% \end{aligned}$ | $\begin{gathered} 51 \\ .43 \% \end{gathered}$ | $\begin{gathered} \hline 58 \\ .37 \% \end{gathered}$ | $\begin{gathered} \hline 46 \\ .26 \% \end{gathered}$ | $\begin{aligned} & 40 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 58 \\ .46 \% \end{gathered}$ | $\begin{gathered} \hline 62 \\ .39 \% \end{gathered}$ | $\begin{gathered} \hline 128 \\ .77 \% \end{gathered}$ | $\begin{gathered} \hline 113 \\ 1.04 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 1,642 \\ 1.44 \% \end{gathered}$ | $\begin{aligned} & 568 \\ & .97 \% \end{aligned}$ | $\begin{aligned} & 1,075 \\ & 1.93 \% \end{aligned}$ | $\begin{gathered} 154 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 230 \\ 1.46 \% \end{gathered}$ | $\begin{aligned} & 115 \\ & .66 \% \end{aligned}$ | $\begin{gathered} 69 \\ .52 \% \end{gathered}$ | $\begin{gathered} 76 \\ .61 \% \end{gathered}$ | $\begin{aligned} & .110 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 527 \\ 3.17 \% \end{gathered}$ | $\begin{gathered} 362 \\ 3.32 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 10,885 \\ & 9.53 \% \end{aligned}$ | $\begin{aligned} & \hline 3,829 \\ & 6.56 \% \end{aligned}$ | $\begin{gathered} 7,056 \\ 12.64 \% \end{gathered}$ | $\begin{gathered} \hline 890 \\ 7.55 \% \end{gathered}$ | $\begin{aligned} & \hline 1,539 \\ & 9.79 \% \end{aligned}$ | $\begin{gathered} 1,115 \\ 6.39 \% \end{gathered}$ | $\begin{gathered} \hline 285 \\ 2.12 \% \end{gathered}$ | $\begin{gathered} \hline 238 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} \hline 922 \\ 5.85 \% \end{gathered}$ | $\begin{gathered} 3,795 \\ 22.85 \% \end{gathered}$ | $\begin{gathered} 2,100 \\ 19.28 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 33,576 \\ & 29.4 \% \end{aligned}$ | $\begin{aligned} & \hline 15,813 \\ & 27.08 \% \end{aligned}$ | $\begin{aligned} & 17,763 \\ & 31.83 \% \end{aligned}$ | $\begin{gathered} 3,176 \\ 26.96 \% \end{gathered}$ | $\begin{gathered} 5,295 \\ 33.69 \% \end{gathered}$ | $\begin{aligned} & 5,775 \\ & 33.1 \% \end{aligned}$ | $\begin{gathered} 1,566 \\ 11.65 \% \end{gathered}$ | $\begin{gathered} 1,384 \\ 11.06 \% \end{gathered}$ | $\begin{gathered} \hline 4,959 \\ 31.42 \% \end{gathered}$ | $\begin{gathered} \hline 7,232 \\ 43.54 \% \end{gathered}$ | $\begin{gathered} \hline 4,188 \\ 38.45 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 39,604 \\ & 34.68 \% \end{aligned}$ | $\begin{aligned} & \hline 22,153 \\ & 37.93 \% \end{aligned}$ | $\begin{aligned} & \hline 17,451 \\ & 31.27 \% \end{aligned}$ | $\begin{gathered} 4,453 \\ 37.79 \% \end{gathered}$ | $\begin{gathered} 5,538 \\ 35.23 \% \end{gathered}$ | $\begin{aligned} & \hline 7,068 \\ & 40.5 \% \end{aligned}$ | $\begin{gathered} \hline 5,095 \\ 37.89 \% \end{gathered}$ | $\begin{gathered} 4,621 \\ 36.91 \% \end{gathered}$ | $\begin{gathered} \hline 6,465 \\ 40.96 \% \end{gathered}$ | $\begin{gathered} \hline 3,545 \\ 21.34 \% \end{gathered}$ | $\begin{aligned} & \hline 2,821 \\ & 25.9 \% \end{aligned}$ |
| 75-80 | $\begin{aligned} & \hline 20,185 \\ & 17.67 \% \end{aligned}$ | $\begin{gathered} \hline 11,870 \\ 20.33 \% \end{gathered}$ | $\begin{aligned} & \hline 8,314 \\ & 14.9 \% \end{aligned}$ | $\begin{gathered} \hline 2,274 \\ 19.29 \% \end{gathered}$ | $\begin{gathered} \hline 2,300 \\ 14.64 \% \end{gathered}$ | $\begin{gathered} 2,571 \\ 14.73 \% \end{gathered}$ | $\begin{gathered} \hline 4,725 \\ 35.14 \% \end{gathered}$ | $\begin{gathered} \hline 4,323 \\ 34.53 \% \end{gathered}$ | $\begin{gathered} \hline 2,366 \\ 14.99 \% \end{gathered}$ | $\begin{gathered} \hline 809 \\ 4.87 \% \end{gathered}$ | $\begin{gathered} \hline 816 \\ 7.49 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,518 \\ & 3.96 \% \end{aligned}$ | $\begin{aligned} & 2,610 \\ & 4.47 \% \end{aligned}$ | $\begin{aligned} & 1,908 \\ & 3.42 \% \end{aligned}$ | $\begin{gathered} 498 \\ 4.23 \% \end{gathered}$ | $\begin{gathered} 452 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} 455 \\ 2.6 \% \end{gathered}$ | $\begin{aligned} & \text { 1,206 } \\ & 8.97 \% \end{aligned}$ | $\begin{aligned} & 1,176 \\ & 9.39 \% \end{aligned}$ | $\begin{gathered} 436 \\ 2.76 \% \end{gathered}$ | $\begin{aligned} & 145 \\ & .87 \% \end{aligned}$ | $\begin{gathered} 152 \\ 1.4 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 707 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & \hline 395 \\ & .68 \% \end{aligned}$ | $\begin{aligned} & \hline 312 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 80 \\ .88 \% \end{gathered}$ | $\begin{gathered} 74 \\ .74 \% \end{gathered}$ | $\begin{gathered} 67 \\ .39 \% \end{gathered}$ | $\begin{gathered} 174 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} \hline 180 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 74 \\ .74 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 31 \\ .38 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 157 \\ .14 \% \end{gathered}$ | $\begin{gathered} 87 \\ .15 \% \end{gathered}$ | $\begin{gathered} 71 \\ .13 \% \end{gathered}$ | $\begin{gathered} 20 \\ .17 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 36 \\ .26 \% \end{gathered}$ | $\begin{gathered} 36 \\ .29 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & \hline 105 \\ & .09 \% \end{aligned}$ | $\begin{aligned} & \hline 56 \\ & .1 \% \end{aligned}$ | $\begin{gathered} \hline 49 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 24 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 25 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ |
| Average | 70 | 71 | 69 | 71 | 70 | 71 | 74 | 73 | 70 | 67 | 67 |
| Median | 71 | 72 | 70 | 72 | 70 | 71 | 74 | 74 | 71 | 67 | 68 |
| 85th \%tile | 77 | 78 | 76 | 77 | 76 | 76 | 79 | 79 | 76 | 73 | 74 |
| \% over 55 | 98 | 98 | 97 | 98 | 98 | 99 | 98 | 96 | 97 | 97 | 96 |
| \% over 60 | 96 | 97 | 95 | 97 | 97 | 98 | 97 | 96 | 97 | 94 | 93 |
| \% over 65 | 87 | 91 | 82 | 89 | 87 | 91 | 95 | 94 | 91 | 71 | 74 |
| \% over 70 | 57 | 64 | 50 | 62 | 53 | 58 | 84 | 83 | 59 | 27 | 35 |
| \% over 75 | 22 | 26 | 19 | 24 | 18 | 18 | 46 | 46 | 18 | 6 | 9 |
| \% over 80 | 5 | 5 | 4 | 5 | 4 | 3 | 11 | 11 | 3 | 1 | 2 |
| \% over 85 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 0 | 0 |
| Total | 114,201 | 58,399 | 55,802 | 11,784 | 15,717 | 17,451 | 13,447 | 12,519 | 15,781 | 16,609 | 10,892 |

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

