## Idaho Transportation Department

## Monthly Speed Distribution for February 2024

| Site names: | 00142 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: |
| 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 | $\begin{gathered} 1,175 \\ 1 \% \end{gathered}$ | $\begin{aligned} & 353 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 822 \\ 1.47 \% \end{gathered}$ | $\begin{aligned} & 62 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 75 \\ .45 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .57 \% \end{aligned}$ | $\begin{aligned} & 112 \\ & .77 \% \end{aligned}$ | $\begin{gathered} \hline 356 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 258 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 169 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 39 \\ .36 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 705 \\ & .6 \% \end{aligned}$ | $\begin{aligned} & 200 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & 506 \\ & .9 \% \end{aligned}$ | $\begin{gathered} \hline 34 \\ .28 \% \end{gathered}$ | $\begin{gathered} \hline 45 \\ .27 \% \end{gathered}$ | $\begin{aligned} & \hline 56 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 65 \\ .45 \% \end{gathered}$ | $\begin{gathered} 176 \\ 1.29 \% \end{gathered}$ | $\begin{aligned} & \hline 151 \\ & .94 \% \end{aligned}$ | $\begin{aligned} & .137 \\ & .88 \% \end{aligned}$ | $\begin{gathered} \hline 42 \\ .39 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 799 \\ & .68 \% \end{aligned}$ | $\begin{aligned} & 218 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 580 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 47 \\ .38 \% \end{gathered}$ | $\begin{gathered} 53 \\ .32 \% \end{gathered}$ | $\begin{gathered} 58 \\ .32 \% \end{gathered}$ | $\begin{gathered} 60 \\ .41 \% \end{gathered}$ | $\begin{gathered} 171 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 152 \\ .94 \% \end{gathered}$ | $\begin{gathered} 160 \\ 1.03 \% \end{gathered}$ | $\begin{aligned} & 97 \\ & .9 \% \end{aligned}$ |
| 40-45 | $\begin{aligned} & .889 \\ & .75 \% \end{aligned}$ | $\begin{array}{r} 265 \\ .43 \% \end{array}$ | $\begin{gathered} 624 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 68 \\ .55 \% \end{gathered}$ | $\begin{gathered} 69 \\ .42 \% \end{gathered}$ | $\begin{gathered} 68 \\ .37 \% \end{gathered}$ | $\begin{gathered} 60 \\ .41 \% \end{gathered}$ | $\begin{gathered} 151 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 140 \\ .86 \% \end{gathered}$ | $\begin{gathered} 171 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 162 \\ 1.51 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,002 \\ & .85 \% \end{aligned}$ | $\begin{aligned} & 362 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 641 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 91 \\ .74 \% \end{gathered}$ | $\begin{gathered} 96 \\ .58 \% \end{gathered}$ | $\begin{gathered} 94 \\ .51 \% \end{gathered}$ | $\begin{gathered} 80 \\ .55 \% \end{gathered}$ | $\begin{gathered} 127 \\ .93 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 184 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 210 \\ 1.96 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,447 \\ & 1.23 \% \end{aligned}$ | $\begin{aligned} & \hline 584 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 863 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} \hline 143 \\ 1.16 \% \end{gathered}$ | $\begin{aligned} & \hline 163 \\ & .98 \% \end{aligned}$ | $\begin{aligned} & \hline 149 \\ & .82 \% \end{aligned}$ | $\begin{aligned} & \hline 129 \\ & .88 \% \end{aligned}$ | $\begin{aligned} & 136 \\ & 1 \% \end{aligned}$ | $\begin{aligned} & \hline 157 \\ & .97 \% \end{aligned}$ | $\begin{gathered} \hline 287 \\ 1.85 \% \end{gathered}$ | $\begin{gathered} \hline 282 \\ 2.62 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,927 \\ & 2.48 \% \end{aligned}$ | $\begin{aligned} & 1,034 \\ & 1.67 \% \end{aligned}$ | $\begin{aligned} & 1,892 \\ & 3.38 \% \end{aligned}$ | $\begin{gathered} 267 \\ 2.17 \% \end{gathered}$ | $\begin{gathered} 354 \\ 2.13 \% \end{gathered}$ | $\begin{gathered} 246 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 168 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 190 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 295 \\ 1.83 \% \end{gathered}$ | $\begin{gathered} 785 \\ 5.06 \% \end{gathered}$ | $\begin{gathered} 622 \\ 5.78 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} \hline 12,144 \\ 10.31 \% \end{gathered}$ | $\begin{aligned} & \hline 4,300 \\ & 6.96 \% \end{aligned}$ | $\begin{gathered} \hline 7,844 \\ 13.99 \% \end{gathered}$ | $\begin{aligned} & \hline 1,021 \\ & 8.32 \% \end{aligned}$ | $\begin{aligned} & 1,632 \\ & 9.82 \% \end{aligned}$ | $\begin{aligned} & \hline 1,231 \\ & 6.73 \% \end{aligned}$ | $\begin{gathered} 416 \\ 2.85 \% \end{gathered}$ | $\begin{gathered} \hline 467 \\ 3.43 \% \end{gathered}$ | $\begin{gathered} 1,407 \\ 8.69 \% \end{gathered}$ | $\begin{gathered} \hline 3,688 \\ 23.77 \% \end{gathered}$ | $\begin{gathered} \hline 2,283 \\ 21.23 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 31,060 \\ & 26.36 \% \end{aligned}$ | $\begin{aligned} & \hline 14,632 \\ & 23.69 \% \end{aligned}$ | $\begin{aligned} & 16,428 \\ & 29.3 \% \end{aligned}$ | $\begin{gathered} 3,042 \\ 24.79 \% \end{gathered}$ | $\begin{gathered} \hline 4,995 \\ 30.05 \% \end{gathered}$ | $\begin{gathered} \hline 5,118 \\ 27.97 \% \end{gathered}$ | $\begin{gathered} 1,477 \\ 10.14 \% \end{gathered}$ | $\begin{gathered} 1,584 \\ 11.63 \% \end{gathered}$ | $\begin{gathered} 5,075 \\ 31.36 \% \end{gathered}$ | $\begin{aligned} & 6,145 \\ & 39.6 \% \end{aligned}$ | $\begin{gathered} \hline 3,625 \\ 33.72 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 38,049 \\ & 32.29 \% \end{aligned}$ | $\begin{aligned} & 22,070 \\ & 35.73 \% \end{aligned}$ | $\begin{aligned} & 15,979 \\ & 28.5 \% \end{aligned}$ | $\begin{gathered} 4,303 \\ 35.06 \% \end{gathered}$ | $\begin{gathered} 5,768 \\ 34.7 \% \end{gathered}$ | $\begin{gathered} 7,287 \\ 39.82 \% \end{gathered}$ | $\begin{gathered} 4,712 \\ 32.36 \% \end{gathered}$ | $\begin{gathered} 4,607 \\ 33.84 \% \end{gathered}$ | $\begin{gathered} 5,979 \\ 36.95 \% \end{gathered}$ | $\begin{gathered} 2,958 \\ 19.06 \% \end{gathered}$ | $\begin{gathered} 2,435 \\ 22.65 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 21,643 \\ & 18.37 \% \end{aligned}$ | $\begin{aligned} & \hline 13,836 \\ & 22.4 \% \end{aligned}$ | $\begin{gathered} 7,807 \\ 13.93 \% \end{gathered}$ | $\begin{gathered} \hline 2,521 \\ 20.54 \% \end{gathered}$ | $\begin{gathered} 2,691 \\ 16.19 \% \end{gathered}$ | $\begin{gathered} \hline 3,191 \\ 17.43 \% \end{gathered}$ | $\begin{gathered} 5,433 \\ 37.31 \% \end{gathered}$ | $\begin{gathered} 4,323 \\ 31.75 \% \end{gathered}$ | $\begin{gathered} 2,027 \\ 12.52 \% \end{gathered}$ | $\begin{gathered} \hline 684 \\ 4.41 \% \end{gathered}$ | $\begin{gathered} \hline 774 \\ 7.2 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,981 \\ & 4.23 \% \end{aligned}$ | $\begin{gathered} 3,272 \\ 5.3 \% \end{gathered}$ | $\begin{aligned} & 1,709 \\ & 3.05 \% \end{aligned}$ | $\begin{gathered} 555 \\ 4.52 \% \end{gathered}$ | $\begin{gathered} 558 \\ 3.36 \% \end{gathered}$ | $\begin{gathered} 580 \\ 3.17 \% \end{gathered}$ | $\begin{gathered} 1,578 \\ 10.84 \% \end{gathered}$ | $\begin{gathered} 1,113 \\ 8.18 \% \end{gathered}$ | $\begin{gathered} 340 \\ 2.1 \% \end{gathered}$ | $\begin{aligned} & 113 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 143 \\ 1.33 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 741 \\ & .63 \% \end{aligned}$ | $\begin{aligned} & \hline 475 \\ & .77 \% \end{aligned}$ | $\begin{aligned} & \hline 266 \\ & .48 \% \end{aligned}$ | $\begin{gathered} 88 \\ .72 \% \end{gathered}$ | $\begin{gathered} 89 \\ .54 \% \end{gathered}$ | $\begin{gathered} 86 \\ \hline .47 \% \end{gathered}$ | $\begin{gathered} 211 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 161 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 57 \\ .35 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ | $\begin{gathered} 26 \\ \hline 24 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 157 \\ .13 \% \end{gathered}$ | $\begin{gathered} 97 \\ .16 \% \end{gathered}$ | $\begin{gathered} 60 \\ .11 \% \end{gathered}$ | $\begin{gathered} 19 \\ .16 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 20 \\ .11 \% \end{gathered}$ | $\begin{gathered} 38 \\ .26 \% \end{gathered}$ | $\begin{gathered} 31 \\ .23 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & \hline 108 \\ & .09 \% \end{aligned}$ | $\begin{aligned} & 64 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 44 \\ .08 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} \hline 24 \\ .18 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ |
| Average | 70 | 71 | 68 | 71 | 70 | 71 | 74 | 71 | 68 | 65 | 66 |
| Median | 71 | 72 | 69 | 72 | 71 | 71 | 75 | 74 | 70 | 67 | 67 |
| 85th \%tile | 77 | 78 | 76 | 78 | 77 | 77 | 80 | 79 | 75 | 72 | 74 |
| \% over 55 | 95 | 97 | 93 | 96 | 97 | 97 | 97 | 92 | 94 | 93 | 92 |
| \% over 60 | 92 | 95 | 89 | 94 | 95 | 96 | 95 | 90 | 92 | 88 | 86 |
| \% over 65 | 82 | 88 | 75 | 86 | 85 | 89 | 93 | 87 | 83 | 64 | 65 |
| \% over 70 | 56 | 64 | 46 | 61 | 55 | 61 | 82 | 75 | 52 | 24 | 32 |
| \% over 75 | 23 | 29 | 18 | 26 | 20 | 21 | 50 | 42 | 15 | 5 | 9 |
| \% over 80 | 5 | 6 | 4 | 6 | 4 | 4 | 13 | 10 | 3 | 1 | 2 |
| \% over 85 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 0 | 0 |
| Total | 117,827 | 61,760 | 56,067 | 12,273 | 16,625 | 18,300 | 14,562 | 13,615 | 16,182 | 15,517 | 10,753 |

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

