## Idaho Transportation Department

## Monthly Speed Distribution for February 2023

| Site names: | 00276 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 2 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 .75 Mi. E of Northside Blvd IC (EB) | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 605 \\ & .63 \% \end{aligned}$ | $\begin{aligned} & \hline 476 \\ & .97 \% \end{aligned}$ | $\begin{aligned} & 130 \\ & .28 \% \end{aligned}$ | $\begin{gathered} \hline 7 \\ \hline .19 \% \end{gathered}$ | $\begin{aligned} & 150 \\ & .91 \% \end{aligned}$ | $\begin{aligned} & 157 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 161 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 54 \\ .48 \% \end{gathered}$ | $\begin{gathered} 42 \\ .27 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 8 \\ .18 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 109 \\ & .11 \% \end{aligned}$ | $\begin{gathered} \hline 91 \\ .19 \% \end{gathered}$ | $\begin{gathered} \hline 18 \\ .04 \% \end{gathered}$ | $\begin{gathered} 14 \\ .34 \% \end{gathered}$ | $\begin{gathered} \hline 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} \hline 25 \\ .14 \% \end{gathered}$ | $\begin{gathered} \hline 25 \\ .22 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .07 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 124 \\ & .13 \% \end{aligned}$ | $\begin{aligned} & 100 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 24 \\ .05 \% \end{gathered}$ | $\begin{gathered} 24 \\ .61 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 22 \\ .19 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .18 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 175 \\ & .18 \% \end{aligned}$ | $\begin{aligned} & 117 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 57 \\ .12 \% \end{gathered}$ | $\begin{gathered} 40 \\ 1.01 \% \end{gathered}$ | $\begin{aligned} & 32 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 23 \\ .13 \% \end{gathered}$ | $\begin{gathered} 22 \\ .19 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 40 \\ .89 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 350 \\ & .36 \% \end{aligned}$ | $\begin{aligned} & 173 \\ & .35 \% \end{aligned}$ | $\begin{aligned} & 177 \\ & .38 \% \end{aligned}$ | $\begin{gathered} 68 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 58 \\ .35 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ | $\begin{gathered} 19 \\ .17 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 144 \\ 3.23 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,004 \\ & 1.04 \% \end{aligned}$ | $\begin{aligned} & \hline 487 \\ & .99 \% \end{aligned}$ | $\begin{gathered} \hline 516 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} \hline 175 \\ 4.43 \% \end{gathered}$ | $\begin{gathered} \hline 209 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 72 \\ .42 \% \end{gathered}$ | $\begin{gathered} \hline 32 \\ .28 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 114 \\ .71 \% \end{gathered}$ | $\begin{gathered} \hline 385 \\ 8.65 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,201 \\ & 3.33 \% \end{aligned}$ | $\begin{aligned} & 1,738 \\ & 3.53 \% \end{aligned}$ | $\begin{gathered} 1,463 \\ 3.11 \% \end{gathered}$ | $\begin{gathered} 513 \\ 12.97 \% \end{gathered}$ | $\begin{gathered} 879 \\ 5.33 \% \end{gathered}$ | $\begin{gathered} 279 \\ 1.62 \% \end{gathered}$ | $\begin{gathered} 66 \\ .58 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 77 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 477 \\ 2.98 \% \end{gathered}$ | $\begin{gathered} 894 \\ 20.07 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 12,642 \\ & 13.14 \% \end{aligned}$ | $\begin{aligned} & \hline 8,159 \\ & 16.6 \% \end{aligned}$ | $\begin{aligned} & 4,483 \\ & 9.53 \% \end{aligned}$ | $\begin{gathered} 1,178 \\ 29.77 \% \end{gathered}$ | $\begin{gathered} \hline 3,879 \\ 23.51 \% \end{gathered}$ | $\begin{gathered} \hline 2,733 \\ 15.84 \% \end{gathered}$ | $\begin{gathered} \hline 369 \\ 3.22 \% \end{gathered}$ | $\begin{gathered} 115 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} \hline 743 \\ 4.81 \% \end{gathered}$ | $\begin{gathered} 2,256 \\ 14.08 \% \end{gathered}$ | $\begin{gathered} 1,370 \\ 30.76 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 28,793 \\ & 29.93 \% \end{aligned}$ | $\begin{aligned} & 17,066 \\ & 34.71 \% \end{aligned}$ | $\begin{gathered} 11,727 \\ 24.94 \% \end{gathered}$ | $\begin{gathered} 1,061 \\ 26.82 \% \end{gathered}$ | $\begin{gathered} 6,410 \\ 38.86 \% \end{gathered}$ | $\begin{gathered} \hline 7,433 \\ 43.09 \% \end{gathered}$ | $\begin{gathered} \hline 2,163 \\ 18.87 \% \end{gathered}$ | $\begin{gathered} \hline 846 \\ 7.61 \% \end{gathered}$ | $\begin{aligned} & 4,212 \\ & 27.3 \% \end{aligned}$ | $\begin{gathered} \hline 5,664 \\ 35.34 \% \end{gathered}$ | $\begin{gathered} 1,004 \\ 22.54 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 28,949 \\ & 30.1 \% \end{aligned}$ | $\begin{gathered} \hline 13,766 \\ 28 \% \end{gathered}$ | $\begin{gathered} 15,183 \\ 32.29 \% \end{gathered}$ | $\begin{gathered} \hline 594 \\ 15.01 \% \end{gathered}$ | $\begin{gathered} 3,656 \\ 22.16 \% \end{gathered}$ | $\begin{gathered} 4,888 \\ 28.34 \% \end{gathered}$ | $\begin{gathered} \hline 4,628 \\ 40.38 \% \end{gathered}$ | $\begin{gathered} 3,442 \\ 30.96 \% \end{gathered}$ | $\begin{gathered} 6,265 \\ 40.61 \% \end{gathered}$ | $\begin{gathered} \hline 5,036 \\ 31.42 \% \end{gathered}$ | $\begin{gathered} \hline 440 \\ 9.88 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 15,236 \\ & 15.84 \% \end{aligned}$ | $\begin{gathered} \hline 5,578 \\ 11.35 \% \end{gathered}$ | $\begin{gathered} \hline 9,658 \\ 20.54 \% \end{gathered}$ | $\begin{gathered} 215 \\ 5.45 \% \end{gathered}$ | $\begin{gathered} \hline 974 \\ 5.9 \% \end{gathered}$ | $\begin{aligned} & 1,328 \\ & 7.7 \% \end{aligned}$ | $\begin{gathered} \hline 3,061 \\ 26.71 \% \end{gathered}$ | $\begin{gathered} \hline 4,441 \\ 39.95 \% \end{gathered}$ | $\begin{gathered} \hline 3,174 \\ 20.57 \% \end{gathered}$ | $\begin{gathered} 1,924 \\ 12.01 \% \end{gathered}$ | $\begin{gathered} \hline 119 \\ 2.68 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,032 \\ & 4.19 \% \end{aligned}$ | $\begin{aligned} & 1,143 \\ & 2.32 \% \end{aligned}$ | $\begin{aligned} & 2,889 \\ & 6.14 \% \end{aligned}$ | $\begin{gathered} 49 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 154 \\ .93 \% \end{gathered}$ | $\begin{gathered} 213 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 726 \\ 6.34 \% \end{gathered}$ | $\begin{gathered} 1,760 \\ 15.83 \% \end{gathered}$ | $\begin{gathered} 722 \\ 4.68 \% \end{gathered}$ | $\begin{gathered} 381 \\ 2.38 \% \end{gathered}$ | $\begin{gathered} 27 \\ .6 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 714 \\ & .74 \% \end{aligned}$ | $\begin{aligned} & \hline 192 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 522 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 11 \\ .27 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 34 \\ & .2 \% \end{aligned}$ | $\begin{gathered} \hline 121 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} \hline 330 \\ 2.97 \% \end{gathered}$ | $\begin{aligned} & \hline 123 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 62 \\ .39 \% \end{gathered}$ | $\begin{gathered} 7 \\ .16 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & \hline 158 \\ & .16 \% \end{aligned}$ | $\begin{gathered} 45 \\ .09 \% \end{gathered}$ | $\begin{aligned} & \hline 113 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 27 \\ .24 \% \end{gathered}$ | $\begin{gathered} 66 \\ .6 \% \end{gathered}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 96 \\ .1 \% \end{gathered}$ | $\begin{gathered} \hline 32 \\ .06 \% \end{gathered}$ | $\begin{gathered} 64 \\ .14 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 19 \\ .17 \% \end{gathered}$ | $\begin{gathered} \hline 38 \\ .34 \% \end{gathered}$ | $\begin{aligned} & 15 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| Average | 70 | 68 | 71 | 65 | 67 | 68 | 72 | 76 | 72 | 69 | 63 |
| Median | 70 | 69 | 72 | 65 | 67 | 69 | 73 | 76 | 72 | 69 | 63 |
| 85th \%tile | 77 | 75 | 78 | 72 | 73 | 74 | 79 | 81 | 78 | 75 | 70 |
| \% over 55 | 98 | 97 | 98 | 92 | 97 | 98 | 98 | 99 | 100 | 99 | 87 |
| \% over 60 | 94 | 94 | 95 | 79 | 92 | 96 | 97 | 99 | 99 | 96 | 67 |
| \% over 65 | 81 | 77 | 85 | 49 | 68 | 81 | 94 | 98 | 94 | 82 | 36 |
| \% over 70 | 51 | 42 | 60 | 22 | 29 | 38 | 75 | 91 | 67 | 46 | 13 |
| \% over 75 | 21 | 14 | 28 | 7 | 7 | 9 | 34 | 60 | 26 | 15 | 4 |
| \% over 80 | 5 | 3 | 8 | 2 | 1 | 2 | 8 | 20 | 6 | 3 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 4 | 1 | 1 | 0 |
| Total | 96,187 | 49,163 | 47,024 | 3,957 | 16,496 | 17,248 | 11,463 | 11,117 | 15,428 | 16,026 | 4,453 |

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

