## Idaho Transportation Department

Monthly Speed Distribution for December 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 | $\begin{aligned} & 699 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 606 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 93 \\ .19 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 204 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 220 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 180 \\ 1.43 \% \end{gathered}$ | $\begin{aligned} & 35 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 33 \\ .21 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 5 \\ .1 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} \hline 348 \\ .35 \% \end{gathered}$ | $\begin{gathered} \hline 315 \\ .62 \% \end{gathered}$ | $\begin{gathered} 32 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .13 \% \end{gathered}$ | $\begin{gathered} 115 \\ .69 \% \end{gathered}$ | $\begin{aligned} & \hline 103 \\ & .58 \% \end{aligned}$ | $\begin{gathered} \hline 93 \\ .74 \% \end{gathered}$ | $\begin{gathered} 5 \\ \hline .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 395 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & 355 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 41 \\ .08 \% \end{gathered}$ | $\begin{gathered} 17 \\ .42 \% \end{gathered}$ | $\begin{aligned} & .120 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 111 \\ .63 \% \end{gathered}$ | $\begin{gathered} 107 \\ .85 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 15 \\ .32 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 456 \\ & .46 \% \end{aligned}$ | $\begin{aligned} & 347 \\ & .68 \% \end{aligned}$ | $\begin{aligned} & 109 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 46 \\ 1.15 \% \end{gathered}$ | $\begin{aligned} & 116 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 91 \\ .51 \% \end{gathered}$ | $\begin{gathered} 93 \\ .74 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 32 \\ .19 \% \end{gathered}$ | $\begin{gathered} \hline 60 \\ 1.27 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & \hline 764 \\ & .76 \% \end{aligned}$ | $\begin{aligned} & \hline 456 \\ & .89 \% \end{aligned}$ | $\begin{aligned} & \hline 308 \\ & .63 \% \end{aligned}$ | $\begin{gathered} \hline 104 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} \hline 163 \\ .98 \% \end{gathered}$ | $\begin{aligned} & \hline 108 \\ & .61 \% \end{aligned}$ | $\begin{gathered} \hline 80 \\ .64 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} \hline 91 \\ .53 \% \end{gathered}$ | $\begin{gathered} \hline 191 \\ 4.06 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 1,746 \\ & 1.74 \% \end{aligned}$ | $\begin{gathered} \hline 912 \\ 1.79 \% \end{gathered}$ | $\begin{aligned} & \hline 834 \\ & 1.7 \% \end{aligned}$ | $\begin{gathered} \hline 270 \\ 6.73 \% \end{gathered}$ | $\begin{gathered} \hline 356 \\ 2.13 \% \end{gathered}$ | $\begin{gathered} 185 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} \hline 101 \\ .81 \% \end{gathered}$ | $\begin{gathered} \hline 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 65 \\ .41 \% \end{gathered}$ | $\begin{gathered} \hline 294 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} \hline 465 \\ 9.87 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & \hline 4,505 \\ & 4.5 \% \end{aligned}$ | $\begin{aligned} & 2,316 \\ & 4.54 \% \end{aligned}$ | $\begin{aligned} & 2,189 \\ & 4.46 \% \end{aligned}$ | $\begin{gathered} \hline 636 \\ 15.86 \% \end{gathered}$ | $\begin{aligned} & \hline 1,048 \\ & 6.27 \% \end{aligned}$ | $\begin{gathered} \hline 471 \\ 2.65 \% \end{gathered}$ | $\begin{gathered} \hline 161 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 59 \\ .51 \% \end{gathered}$ | $\begin{gathered} 236 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} \hline 891 \\ 5.22 \% \end{gathered}$ | $\begin{gathered} 1,002 \\ 21.28 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 13,816 \\ & 13.79 \% \end{aligned}$ | $\begin{aligned} & \hline 8,266 \\ & 16.2 \% \end{aligned}$ | $\begin{gathered} \hline 5,550 \\ 11.3 \% \end{gathered}$ | $\begin{gathered} 1,231 \\ 30.71 \% \end{gathered}$ | $\begin{gathered} \hline 3,655 \\ 21.88 \% \end{gathered}$ | $\begin{gathered} \hline 2,840 \\ 16 \% \end{gathered}$ | $\begin{gathered} \hline 540 \\ 4.3 \% \end{gathered}$ | $\begin{gathered} \hline 313 \\ 2.7 \% \end{gathered}$ | $\begin{aligned} & \hline 1,034 \\ & 6.58 \% \end{aligned}$ | $\begin{gathered} \hline 2,780 \\ 16.29 \% \end{gathered}$ | $\begin{gathered} 1,422 \\ 30.18 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 28,306 \\ & 28.26 \% \end{aligned}$ | $\begin{aligned} & \hline 16,375 \\ & 32.09 \% \end{aligned}$ | $\begin{aligned} & \hline 11,931 \\ & 24.29 \% \end{aligned}$ | $\begin{gathered} \hline 967 \\ 24.13 \% \end{gathered}$ | $\begin{gathered} \hline 5,923 \\ 35.46 \% \end{gathered}$ | $\begin{gathered} \hline 7,162 \\ 40.35 \% \end{gathered}$ | $\begin{gathered} \hline 2,323 \\ 18.47 \% \end{gathered}$ | $\begin{aligned} & \hline 1,143 \\ & 9.83 \% \end{aligned}$ | $\begin{gathered} \hline 4,067 \\ 25.86 \% \end{gathered}$ | $\begin{gathered} \hline 5,740 \\ 33.65 \% \end{gathered}$ | $\begin{gathered} \hline 980 \\ 20.81 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 28,632 \\ & 28.59 \% \end{aligned}$ | $\begin{aligned} & \hline 13,879 \\ & 27.2 \% \end{aligned}$ | $\begin{gathered} 14,753 \\ 30.03 \% \end{gathered}$ | $\begin{gathered} \hline 506 \\ 12.62 \% \end{gathered}$ | $\begin{gathered} 3,721 \\ 22.28 \% \end{gathered}$ | $\begin{gathered} 4,874 \\ 27.46 \% \end{gathered}$ | $\begin{gathered} \hline 4,778 \\ 38 \% \end{gathered}$ | $\begin{gathered} \hline 3,388 \\ 29.15 \% \end{gathered}$ | $\begin{gathered} 6,075 \\ 38.63 \% \end{gathered}$ | $\begin{gathered} 4,872 \\ 28.55 \% \end{gathered}$ | $\begin{gathered} \hline 418 \\ 8.87 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,285 \\ & 15.26 \% \end{aligned}$ | $\begin{gathered} 5,758 \\ 11.28 \% \end{gathered}$ | $\begin{aligned} & 9,527 \\ & 19.4 \% \end{aligned}$ | $\begin{gathered} 170 \\ 4.25 \% \end{gathered}$ | $\begin{gathered} 1,059 \\ 6.34 \% \end{gathered}$ | $\begin{aligned} & \hline 1,320 \\ & 7.44 \% \end{aligned}$ | $\begin{array}{r} 3,209 \\ 25.52 \% \end{array}$ | $\begin{gathered} 4,338 \\ 37.32 \% \end{gathered}$ | $\begin{gathered} 3,222 \\ 20.49 \% \end{gathered}$ | $\begin{gathered} 1,856 \\ 10.88 \% \end{gathered}$ | $\begin{gathered} 111 \\ 2.36 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 4,177 \\ & 4.17 \% \end{aligned}$ | $\begin{aligned} & \hline 1,175 \\ & 2.3 \% \end{aligned}$ | $\begin{aligned} & \hline 3,002 \\ & 6.11 \% \end{aligned}$ | $\begin{gathered} 40 \\ .99 \% \end{gathered}$ | $\begin{gathered} \hline 178 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} \hline 213 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} \hline 744 \\ 5.92 \% \end{gathered}$ | $\begin{gathered} \hline 1,836 \\ 15.79 \% \end{gathered}$ | $\begin{gathered} \hline 769 \\ 4.89 \% \end{gathered}$ | $\begin{gathered} \hline 372 \\ 2.18 \% \end{gathered}$ | $\begin{gathered} 26 \\ .54 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 761 \\ & .76 \% \end{aligned}$ | $\begin{aligned} & \hline 193 \\ & .38 \% \end{aligned}$ | $\begin{gathered} \hline 568 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 9 \\ .22 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 35 \\ & .2 \% \end{aligned}$ | $\begin{aligned} & \hline 120 \\ & .95 \% \end{aligned}$ | $\begin{gathered} \hline 369 \\ 3.18 \% \end{gathered}$ | $\begin{aligned} & \hline 130 \\ & .83 \% \end{aligned}$ | $\begin{gathered} 62 \\ .36 \% \end{gathered}$ | $\begin{gathered} 6 \\ \hline .13 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & \hline 165 \\ & .16 \% \end{aligned}$ | $\begin{gathered} \hline 46 \\ .09 \% \end{gathered}$ | $\begin{aligned} & \hline 118 \\ & .24 \% \end{aligned}$ | $\begin{gathered} \hline 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{aligned} & \hline 25 \\ & .2 \% \end{aligned}$ | $\begin{gathered} \hline 73 \\ .63 \% \end{gathered}$ | $\begin{gathered} \hline 28 \\ .18 \% \end{gathered}$ | $\begin{gathered} \hline 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & \hline 100 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 33 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 67 \\ .14 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 41 \\ .35 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 2 \\ .04 \% \end{gathered}$ |
| Average | 69 | 68 | 71 | 64 | 66 | 67 | 71 | 76 | 72 | 69 | 62 |
| Median | 70 | 69 | 71 | 64 | 67 | 68 | 73 | 76 | 72 | 69 | 62 |
| 85th \%tile | 77 | 75 | 78 | 71 | 73 | 74 | 78 | 82 | 78 | 75 | 69 |
| \% over 55 | 96 | 94 | 97 | 89 | 94 | 95 | 95 | 99 | 99 | 97 | 84 |
| \% over 60 | 91 | 90 | 93 | 73 | 87 | 93 | 94 | 99 | 98 | 92 | 63 |
| \% over 65 | 77 | 73 | 81 | 42 | 65 | 77 | 89 | 96 | 91 | 76 | 33 |
| \% over 70 | 49 | 41 | 57 | 18 | 30 | 36 | 71 | 86 | 65 | 42 | 12 |
| \% over 75 | 20 | 14 | 27 | 6 | 8 | 9 | 33 | 57 | 26 | 14 | 3 |
| \% over 80 | 5 | 3 | 8 | 1 | 1 | 1 | 7 | 20 | 6 | 3 | 1 |
| \% over 85 | 1 | 1 | 2 | 0 | 0 | 0 | 1 | 4 | 1 | 1 | 0 |
| Total | 100,154 | 51,032 | 49,122 | 4,009 | 16,703 | 17,747 | 12,574 | 11,623 | 15,726 | 17,061 | 4,711 |

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

