## Idaho Transportation Department

Monthly Speed Distribution for January 2024

| Site names: | 00276 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84.75 Mi. E of Northside Blva 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 | $\begin{aligned} & \hline 882 \\ & .98 \% \end{aligned}$ | $\begin{gathered} \hline 835 \\ 1.82 \% \end{gathered}$ | $\begin{gathered} 47 \\ .11 \% \end{gathered}$ | $\begin{gathered} 42 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 291 \\ 1.94 \% \end{gathered}$ | $\begin{aligned} & \hline 289 \\ & 1.8 \% \end{aligned}$ | $\begin{gathered} 213 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ | $\begin{gathered} 14 \\ .32 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 441 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & \hline 364 \\ & .79 \% \end{aligned}$ | $\begin{gathered} \hline 77 \\ .17 \% \end{gathered}$ | $\begin{gathered} \hline 39 \\ 1.02 \% \end{gathered}$ | $\begin{aligned} & \hline 118 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 111 \\ .69 \% \end{gathered}$ | $\begin{gathered} 96 \\ .88 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 38 \\ .24 \% \end{gathered}$ | $\begin{gathered} \hline 23 \\ .53 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 601 \\ & .67 \% \end{aligned}$ | $\begin{aligned} & 428 \\ & .93 \% \end{aligned}$ | $\begin{aligned} & 172 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 65 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 144 \\ .96 \% \end{gathered}$ | $\begin{gathered} 120 \\ .75 \% \end{gathered}$ | $\begin{gathered} 99 \\ .91 \% \end{gathered}$ | $\begin{gathered} 15 \\ .15 \% \end{gathered}$ | $\begin{aligned} & 29 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 80 \\ .81 \% \end{gathered}$ | $\begin{gathered} 48 \\ 1.12 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 927 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 566 \\ 1.24 \% \end{gathered}$ | $\begin{aligned} & 361 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 107 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 203 \\ 1.36 \% \end{gathered}$ | $\begin{aligned} & 162 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 94 \\ .86 \% \end{gathered}$ | $\begin{aligned} & 37 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 73 \\ .51 \% \end{gathered}$ | $\begin{aligned} & 138 \\ & .88 \% \end{aligned}$ | $\begin{gathered} 113 \\ 2.62 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,543 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 886 \\ 1.93 \% \end{gathered}$ | $\begin{gathered} 656 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 178 \\ 4.72 \% \end{gathered}$ | $\begin{gathered} 326 \\ 2.18 \% \end{gathered}$ | $\begin{gathered} 260 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 123 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 60 \\ .6 \% \end{gathered}$ | $\begin{gathered} 126 \\ .88 \% \end{gathered}$ | $\begin{gathered} 216 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 254 \\ 5.9 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 2,820 \\ & 3.13 \% \end{aligned}$ | $\begin{aligned} & 1,549 \\ & 3.38 \% \end{aligned}$ | $\begin{aligned} & \hline 1,270 \\ & 2.86 \% \end{aligned}$ | $\begin{gathered} \hline 347 \\ 9.18 \% \end{gathered}$ | $\begin{gathered} \hline 598 \\ 3.99 \% \end{gathered}$ | $\begin{gathered} \hline 423 \\ 2.63 \% \end{gathered}$ | $\begin{gathered} \hline 182 \\ 1.66 \% \end{gathered}$ | $\begin{aligned} & \hline 71 \\ & .7 \% \end{aligned}$ | $\begin{gathered} \hline 185 \\ 1.29 \% \end{gathered}$ | $\begin{aligned} & \hline 454 \\ & 2.9 \% \end{aligned}$ | $\begin{gathered} 561 \\ 13.01 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,627 \\ & 6.24 \% \end{aligned}$ | $\begin{aligned} & 3,090 \\ & 6.75 \% \end{aligned}$ | $\begin{aligned} & 2,537 \\ & 5.72 \% \end{aligned}$ | $\begin{gathered} \quad 678 \\ 17.96 \% \end{gathered}$ | $\begin{gathered} 1,312 \\ 8.76 \% \end{gathered}$ | $\begin{gathered} 798 \\ 4.96 \% \end{gathered}$ | $\begin{gathered} 302 \\ 2.75 \% \end{gathered}$ | $\begin{gathered} 96 \\ .96 \% \end{gathered}$ | $\begin{gathered} 363 \\ 2.53 \% \end{gathered}$ | $\begin{gathered} 1,089 \\ 6.97 \% \end{gathered}$ | $\begin{gathered} 989 \\ 22.95 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 14,193 \\ & 15.74 \% \end{aligned}$ | $\begin{aligned} & \hline 8,477 \\ & 18.5 \% \end{aligned}$ | $\begin{gathered} \hline 5,716 \\ 12.89 \% \end{gathered}$ | $\begin{gathered} 1,069 \\ 28.32 \% \end{gathered}$ | $\begin{aligned} & \hline 3,563 \\ & 23.8 \% \end{aligned}$ | $\begin{gathered} 3,075 \\ 19.09 \% \end{gathered}$ | $\begin{gathered} \hline 770 \\ 7.02 \% \end{gathered}$ | $\begin{gathered} 305 \\ 3.04 \% \end{gathered}$ | $\begin{gathered} 1,224 \\ 8.51 \% \end{gathered}$ | $\begin{gathered} 2,994 \\ 19.15 \% \end{gathered}$ | $\begin{aligned} & 1,193 \\ & 27.7 \% \end{aligned}$ |
| 65-70 | $\begin{aligned} & \hline 25,000 \\ & 27.73 \% \end{aligned}$ | $\begin{aligned} & \hline 13,945 \\ & 30.44 \% \end{aligned}$ | $\begin{aligned} & \hline 11,054 \\ & 24.93 \% \end{aligned}$ | $\begin{gathered} \hline 747 \\ 19.8 \% \end{gathered}$ | $\begin{gathered} 4,825 \\ 32.23 \% \end{gathered}$ | $\begin{gathered} 6,070 \\ 37.68 \% \end{gathered}$ | $\begin{gathered} \hline 2,303 \\ 21.01 \% \end{gathered}$ | $\begin{gathered} \hline 1,104 \\ 11.02 \% \end{gathered}$ | $\begin{gathered} \hline 4,025 \\ 27.99 \% \end{gathered}$ | $\begin{gathered} 5,197 \\ 33.24 \% \end{gathered}$ | $\begin{gathered} 728 \\ 16.89 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 23,081 \\ & 25.6 \% \end{aligned}$ | $\begin{aligned} & \hline 10,680 \\ & 23.31 \% \end{aligned}$ | $\begin{aligned} & \hline 12,401 \\ & 27.96 \% \end{aligned}$ | $\begin{gathered} \hline 355 \\ 9.41 \% \end{gathered}$ | $\begin{gathered} \hline 2,733 \\ 18.25 \% \end{gathered}$ | $\begin{gathered} 3,697 \\ 22.95 \% \end{gathered}$ | $\begin{gathered} 3,895 \\ 35.54 \% \end{gathered}$ | $\begin{gathered} 3,133 \\ 31.27 \% \end{gathered}$ | $\begin{gathered} 5,195 \\ 36.12 \% \end{gathered}$ | $\begin{gathered} 3,783 \\ 24.19 \% \end{gathered}$ | $\begin{gathered} \hline 291 \\ 6.75 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 11,445 \\ & 12.69 \% \end{aligned}$ | $\begin{aligned} & \hline 4,050 \\ & 8.84 \% \end{aligned}$ | $\begin{gathered} \hline 7,395 \\ 16.68 \% \end{gathered}$ | $\begin{gathered} \hline 116 \\ 3.07 \% \end{gathered}$ | $\begin{gathered} \hline 716 \\ 4.79 \% \end{gathered}$ | $\begin{gathered} \hline 930 \\ 5.77 \% \end{gathered}$ | $\begin{gathered} \hline 2,288 \\ 20.87 \% \end{gathered}$ | $\begin{gathered} \hline 3,529 \\ 35.22 \% \end{gathered}$ | $\begin{gathered} 2,477 \\ 17.23 \% \end{gathered}$ | $\begin{aligned} & \hline 1,317 \\ & 8.42 \% \end{aligned}$ | $\begin{gathered} \hline 72 \\ 1.67 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,909 \\ & 3.23 \% \end{aligned}$ | $\begin{gathered} 767 \\ 1.67 \% \end{gathered}$ | $\begin{aligned} & 2,142 \\ & 4.83 \% \end{aligned}$ | $\begin{gathered} 23 \\ .62 \% \end{gathered}$ | $\begin{gathered} 113 \\ .76 \% \end{gathered}$ | $\begin{gathered} 138 \\ .85 \% \end{gathered}$ | $\begin{gathered} 492 \\ 4.49 \% \end{gathered}$ | $\begin{gathered} 1,331 \\ 13.28 \% \end{gathered}$ | $\begin{gathered} 544 \\ 3.78 \% \end{gathered}$ | $\begin{gathered} 252 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 16 \\ .38 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 512 \\ & .57 \% \end{aligned}$ | $\begin{aligned} & \hline 124 \\ & .27 \% \end{aligned}$ | $\begin{aligned} & \hline 388 \\ & .88 \% \end{aligned}$ | $\begin{gathered} 5 \\ .13 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ | $\begin{gathered} \hline 74 \\ .68 \% \end{gathered}$ | $\begin{gathered} \hline 253 \\ 2.53 \% \end{gathered}$ | $\begin{gathered} 89 \\ .82 \% \end{gathered}$ | $\begin{gathered} 41 \\ .26 \% \end{gathered}$ | $\begin{gathered} 4 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 111 \\ .12 \% \end{gathered}$ | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 82 \\ .18 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 17 \\ .16 \% \end{gathered}$ | $\begin{gathered} 51 \\ .51 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 67 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 21 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 47 \\ .11 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 12 \\ .11 \% \end{gathered}$ | $\begin{gathered} 29 \\ .29 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| Average | 67 | 66 | 69 | 61 | 64 | 66 | 69 | 75 | 70 | 67 | 60 |
| Median | 69 | 67 | 70 | 62 | 66 | 67 | 72 | 75 | 71 | 68 | 61 |
| 85th \%tile | 76 | 74 | 77 | 70 | 72 | 73 | 78 | 81 | 77 | 74 | 68 |
| \% over 55 | 92 | 90 | 94 | 79 | 89 | 92 | 93 | 98 | 97 | 94 | 76 |
| \% over 60 | 86 | 83 | 88 | 61 | 80 | 87 | 90 | 97 | 94 | 87 | 54 |
| \% over 65 | 70 | 65 | 76 | 33 | 56 | 67 | 83 | 94 | 86 | 68 | 26 |
| \% over 70 | 42 | 34 | 51 | 13 | 24 | 30 | 62 | 83 | 58 | 35 | 9 |
| \% over 75 | 17 | 11 | 23 | 4 | 6 | 7 | 26 | 52 | 22 | 10 | 2 |
| \% over 80 | 4 | 2 | 6 | 1 | 1 | 1 | 5 | 17 | 5 | 2 | 1 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 3 | 1 | 0 | 0 |
| Total | 90,159 | 45,812 | 44,347 | 3,774 | 14,970 | 16,108 | 10,960 | 10,021 | 14,381 | 15,637 | 4,308 |

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

