## Idaho Transportation Department

Monthly Speed Distribution for December 2022

| 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 | $\begin{aligned} & .248 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 98 \\ .21 \% \end{gathered}$ | $\begin{aligned} & 150 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 41 \\ .23 \% \end{gathered}$ | $\begin{aligned} & 32 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 22 \\ .24 \% \end{gathered}$ | $\begin{gathered} 64 \\ .63 \% \end{gathered}$ | $\begin{gathered} 45 \\ .41 \% \end{gathered}$ | $\begin{gathered} 32 \\ .21 \% \end{gathered}$ | $\begin{gathered} 9 \\ .25 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 156 \\ & .17 \% \end{aligned}$ | $\begin{aligned} & \hline 110 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 47 \\ .11 \% \end{gathered}$ | $\begin{gathered} 6 \\ .6 \% \end{gathered}$ | $\begin{gathered} \hline 48 \\ .27 \% \end{gathered}$ | $\begin{gathered} 34 \\ .21 \% \end{gathered}$ | $\begin{gathered} \hline 22 \\ .24 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 9 \\ .25 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 240 \\ & .27 \% \end{aligned}$ | $\begin{aligned} & 162 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 79 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 17 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 75 \\ .42 \% \end{gathered}$ | $\begin{gathered} 46 \\ .29 \% \end{gathered}$ | $\begin{gathered} 25 \\ .27 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 39 \\ .26 \% \end{gathered}$ | $\begin{gathered} 19 \\ .51 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 471 \\ & .52 \% \end{aligned}$ | $\begin{aligned} & .281 \\ & .61 \% \end{aligned}$ | $\begin{aligned} & .190 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 41 \\ 1.21 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 77 \\ .49 \% \end{gathered}$ | $\begin{gathered} 32 \\ .35 \% \end{gathered}$ | $\begin{gathered} 19 \\ .19 \% \end{gathered}$ | $\begin{gathered} 32 \\ .22 \% \end{gathered}$ | $\begin{gathered} 75 \\ .49 \% \end{gathered}$ | $\begin{gathered} 63 \\ 1.71 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 947 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 530 \\ 1.15 \% \end{gathered}$ | $\begin{aligned} & 417 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 102 \\ 3.01 \% \end{gathered}$ | $\begin{gathered} 246 \\ 1.39 \% \end{gathered}$ | $\begin{array}{r} 135 \\ .85 \% \end{array}$ | $\begin{gathered} 48 \\ .52 \% \end{gathered}$ | $\begin{aligned} & 31 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 58 \\ .39 \% \end{gathered}$ | $\begin{aligned} & \text { 1433 } \\ & .933 \end{aligned}$ | $\begin{gathered} 185 \\ 5.05 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,134 \\ & 2.37 \% \end{aligned}$ | $\begin{aligned} & 1,175 \\ & 2.55 \% \end{aligned}$ | $\begin{gathered} \hline 959 \\ 2.19 \% \end{gathered}$ | $\begin{gathered} \hline 265 \\ 7.82 \% \end{gathered}$ | $\begin{gathered} \hline 578 \\ 3.26 \% \end{gathered}$ | $\begin{gathered} \hline 259 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 73 \\ .8 \% \end{gathered}$ | $\begin{gathered} 47 \\ .46 \% \end{gathered}$ | $\begin{aligned} & \hline 116 \\ & .79 \% \end{aligned}$ | $\begin{gathered} \hline 348 \\ 2.26 \% \end{gathered}$ | $\begin{gathered} 448 \\ 12.24 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,330 \\ & 5.92 \% \end{aligned}$ | $\begin{aligned} & 3,084 \\ & 6.69 \% \end{aligned}$ | $\begin{aligned} & 2,247 \\ & 5.12 \% \end{aligned}$ | $\begin{gathered} 594 \\ 17.54 \% \end{gathered}$ | $\begin{aligned} & 1,621 \\ & 9.14 \% \end{aligned}$ | $\begin{gathered} 720 \\ 4.56 \% \end{gathered}$ | $\begin{gathered} 150 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 93 \\ .91 \% \end{gathered}$ | $\begin{gathered} 325 \\ 2.22 \% \end{gathered}$ | $\begin{gathered} 988 \\ 6.43 \% \end{gathered}$ | $\begin{gathered} 841 \\ 22.96 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 15,324 \\ & 17.03 \% \end{aligned}$ | $\begin{gathered} \hline 9,641 \\ 20.91 \% \end{gathered}$ | $\begin{gathered} 5,683 \\ 12.95 \% \end{gathered}$ | $\begin{aligned} & 1,036 \\ & 30.6 \% \end{aligned}$ | $\begin{gathered} \hline 4,706 \\ 26.54 \% \end{gathered}$ | $\begin{gathered} \hline 3,274 \\ 20.74 \% \end{gathered}$ | $\begin{gathered} \hline 626 \\ 6.8 \% \end{gathered}$ | $\begin{gathered} \hline 336 \\ 3.31 \% \end{gathered}$ | $\begin{aligned} & 1,346 \\ & 9.17 \% \end{aligned}$ | $\begin{gathered} \hline 2,938 \\ 19.11 \% \end{gathered}$ | $\begin{gathered} 1,062 \\ 29 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 26,982 \\ & 29.99 \% \end{aligned}$ | $\begin{aligned} & 15,350 \\ & 33.3 \% \end{aligned}$ | $\begin{aligned} & 11,632 \\ & 26.51 \% \end{aligned}$ | $\begin{gathered} \hline 765 \\ 22.6 \% \end{gathered}$ | $\begin{gathered} \hline 6,168 \\ 34.79 \% \end{gathered}$ | $\begin{aligned} & 6,157 \\ & 39 \% \end{aligned}$ | $\begin{gathered} \hline 2,260 \\ 24.56 \% \end{gathered}$ | $\begin{gathered} 1,253 \\ 12.32 \% \end{gathered}$ | $\begin{gathered} 4,436 \\ 30.24 \% \end{gathered}$ | $\begin{gathered} \hline 5,264 \\ 34.24 \% \end{gathered}$ | $\begin{gathered} 679 \\ 18.54 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 23,599 \\ & 26.23 \% \end{aligned}$ | $\begin{aligned} & 10,785 \\ & 23.39 \% \end{aligned}$ | $\begin{aligned} & 12,814 \\ & 29.2 \% \end{aligned}$ | $\begin{gathered} \hline 384 \\ 11.35 \% \end{gathered}$ | $\begin{gathered} 3,171 \\ 17.88 \% \end{gathered}$ | $\begin{gathered} \hline 3,722 \\ 23.58 \% \end{gathered}$ | $\begin{gathered} \hline 3,508 \\ 38.12 \% \end{gathered}$ | $\begin{gathered} \hline 3,353 \\ 32.96 \% \end{gathered}$ | $\begin{aligned} & \hline 5,296 \\ & 36.1 \% \end{aligned}$ | $\begin{gathered} \hline 3,903 \\ 25.38 \% \end{gathered}$ | $\begin{gathered} \hline 262 \\ 7.14 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 11,151 \\ & 12.39 \% \end{aligned}$ | $\begin{aligned} & \hline 3,936 \\ & 8.54 \% \end{aligned}$ | $\begin{gathered} \hline 7,215 \\ 16.44 \% \end{gathered}$ | $\begin{gathered} \hline 134 \\ 3.95 \% \end{gathered}$ | $\begin{gathered} 791 \\ 4.46 \% \end{gathered}$ | $\begin{aligned} & \hline 1,094 \\ & 6.93 \% \end{aligned}$ | $\begin{gathered} 1,917 \\ 20.83 \% \end{gathered}$ | $\begin{gathered} \hline 3,451 \\ 33.93 \% \end{gathered}$ | $\begin{aligned} & \hline 2,376 \\ & 16.2 \% \end{aligned}$ | $\begin{aligned} & \hline 1,324 \\ & 8.61 \% \end{aligned}$ | $\begin{gathered} \hline 64 \\ 1.75 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,758 \\ & 3.07 \% \end{aligned}$ | $\begin{gathered} 772 \\ 1.67 \% \end{gathered}$ | $\begin{aligned} & 1,986 \\ & 4.53 \% \end{aligned}$ | $\begin{gathered} 31 \\ .91 \% \end{gathered}$ | $\begin{aligned} & 124 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 192 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 426 \\ 4.62 \% \end{gathered}$ | $\begin{gathered} 1,221 \\ 12.01 \% \end{gathered}$ | $\begin{gathered} 506 \\ 3.45 \% \end{gathered}$ | $\begin{gathered} 244 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 15 \\ .4 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 477 \\ & .53 \% \end{aligned}$ | $\begin{aligned} & \hline 128 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & 349 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 6 \\ .6 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 32 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 69 \\ .75 \% \end{gathered}$ | $\begin{aligned} & 223 \\ & 2.2 \% \end{aligned}$ | $\begin{gathered} \hline 81 \\ .55 \% \end{gathered}$ | $\begin{gathered} 40 \\ .26 \% \end{gathered}$ | $\begin{gathered} 5 \\ .13 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 103 \\ .11 \% \end{gathered}$ | $\begin{gathered} 31 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 72 \\ .16 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .17 \% \end{gathered}$ | $\begin{gathered} 42 \\ .41 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 62 \\ .07 \% \end{gathered}$ | $\begin{gathered} 21 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 42 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 10 \\ .11 \% \end{gathered}$ | $\begin{gathered} 24 \\ .24 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| Average | 68 | 67 | 69 | 63 | 65 | 67 | 71 | 74 | 70 | 67 | 61 |
| Median | 69 | 68 | 70 | 63 | 66 | 68 | 72 | 75 | 71 | 68 | 61 |
| 85th \%tile | 75 | 74 | 77 | 71 | 72 | 74 | 78 | 80 | 77 | 74 | 69 |
| \% over 55 | 95 | 95 | 96 | 87 | 94 | 96 | 98 | 98 | 98 | 96 | 80 |
| \% over 60 | 89 | 88 | 91 | 70 | 85 | 92 | 96 | 97 | 96 | 89 | 57 |
| \% over 65 | 72 | 67 | 78 | 39 | 58 | 71 | 89 | 94 | 87 | 70 | 28 |
| \% over 70 | 42 | 34 | 51 | 16 | 23 | 32 | 65 | 82 | 57 | 36 | 9 |
| \% over 75 | 16 | 11 | 22 | 5 | 5 | 8 | 26 | 49 | 20 | 11 | 2 |
| \% over 80 | 4 | 2 | 6 | 1 | 1 | 1 | 6 | 15 | 4 | 2 | 1 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 3 | 1 | 0 | 0 |
| Total | 89,983 | 46,102 | 43,881 | 3,384 | 17,729 | 15,786 | 9,203 | 10,172 | 14,670 | 15,377 | 3,662 |

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

