## Idaho Transportation Department

Monthly Speed Distribution for January 2022

| Site names: | 00276 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 300 Ft. W of Beg EB Off Ramp IC \#36 | Growth Factor Grp: |


|  | Road | E | w | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 79 \\ .09 \% \end{gathered}$ | $\begin{gathered} 63 \\ .15 \% \end{gathered}$ | $\begin{gathered} 16 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .17 \% \end{gathered}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 16 \\ .17 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ \hline .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} \hline 40 \\ .05 \% \end{gathered}$ | $\begin{gathered} 30 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 10 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 11 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .07 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 77 \\ .09 \% \end{gathered}$ | $\begin{gathered} 49 \\ .11 \% \end{gathered}$ | $\begin{gathered} 28 \\ .07 \% \end{gathered}$ | $\begin{gathered} 17 \\ .44 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .33 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 185 \\ & .22 \% \end{aligned}$ | $\begin{aligned} & 85 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 99 \\ .24 \% \end{gathered}$ | $\begin{gathered} 27 \\ .72 \% \end{gathered}$ | $\begin{gathered} 33 \\ .22 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 6 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 20 \\ .15 \% \end{gathered}$ | $\begin{gathered} 64 \\ 1.71 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 463 \\ & .54 \% \end{aligned}$ | $\begin{aligned} & .209 \\ & .48 \% \end{aligned}$ | $\begin{aligned} & 254 \\ & .61 \% \end{aligned}$ | $\begin{gathered} 70 \\ 1.85 \% \end{gathered}$ | $\begin{gathered} 94 \\ .63 \% \end{gathered}$ | $\begin{gathered} 35 \\ .22 \% \end{gathered}$ | $\begin{gathered} 10 \\ .11 \% \end{gathered}$ | $\begin{gathered} 11 \\ .11 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 48 \\ .35 \% \end{gathered}$ | $\begin{gathered} 177 \\ 4.7 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 1,368 \\ & 1.6 \% \end{aligned}$ | $\begin{gathered} \hline 727 \\ 1.66 \% \end{gathered}$ | $\begin{gathered} 641 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} \hline 225 \\ 5.92 \% \end{gathered}$ | $\begin{gathered} \hline 375 \\ 2.52 \% \end{gathered}$ | $\begin{gathered} \hline 106 \\ .66 \% \end{gathered}$ | $\begin{gathered} 21 \\ .23 \% \end{gathered}$ | $\begin{gathered} \hline 17 \\ .17 \% \end{gathered}$ | $\begin{gathered} 45 \\ .31 \% \end{gathered}$ | $\begin{gathered} \hline 150 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} \hline 429 \\ 11.39 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,919 \\ & 4.58 \% \end{aligned}$ | $\begin{aligned} & 2,434 \\ & 5.56 \% \end{aligned}$ | $\begin{aligned} & 1,485 \\ & 3.55 \% \end{aligned}$ | $\begin{gathered} 604 \\ 15.9 \% \end{gathered}$ | $\begin{aligned} & 1,331 \\ & 8.96 \% \end{aligned}$ | $\begin{gathered} 442 \\ 2.77 \% \end{gathered}$ | $\begin{gathered} 57 \\ .62 \% \end{gathered}$ | $\begin{gathered} 39 \\ .39 \% \end{gathered}$ | $\begin{gathered} 151 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 499 \\ 3.64 \% \end{gathered}$ | $\begin{gathered} 797 \\ 21.14 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 14,899 \\ & 17.4 \% \end{aligned}$ | $\begin{gathered} 9,742 \\ 22.27 \% \end{gathered}$ | $\begin{gathered} \hline 5,157 \\ 12.32 \% \end{gathered}$ | $\begin{gathered} 1,191 \\ 31.35 \% \end{gathered}$ | $\begin{gathered} \hline 4,845 \\ 32.63 \% \end{gathered}$ | $\begin{gathered} \hline 3,308 \\ 20.75 \% \end{gathered}$ | $\begin{gathered} \hline 399 \\ 4.36 \% \end{gathered}$ | $\begin{gathered} 177 \\ 1.8 \% \end{gathered}$ | $\begin{aligned} & 1,251 \\ & 8.63 \% \end{aligned}$ | $\begin{gathered} \hline 2,529 \\ 18.43 \% \end{gathered}$ | $\begin{gathered} \hline 1,200 \\ 31.84 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 24,634 \\ & 28.78 \% \end{aligned}$ | $\begin{gathered} \hline 13,774 \\ 31.49 \% \end{gathered}$ | $\begin{aligned} & \hline 10,859 \\ & 25.94 \% \end{aligned}$ | $\begin{gathered} 937 \\ 24.67 \% \end{gathered}$ | $\begin{aligned} & 5,064 \\ & 34.1 \% \end{aligned}$ | $\begin{gathered} 6,132 \\ 38.48 \% \end{gathered}$ | $\begin{gathered} 1,641 \\ 17.92 \% \end{gathered}$ | $\begin{gathered} \hline 963 \\ 9.75 \% \end{gathered}$ | $\begin{gathered} 4,386 \\ 30.25 \% \end{gathered}$ | $\begin{gathered} 4,811 \\ 35.06 \% \end{gathered}$ | $\begin{gathered} 700 \\ 18.57 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 23,222 \\ & 27.13 \% \end{aligned}$ | $\begin{gathered} 10,187 \\ 23.29 \% \end{gathered}$ | $\begin{aligned} & \hline 13,035 \\ & 31.14 \% \end{aligned}$ | $\begin{gathered} 480 \\ 12.63 \% \end{gathered}$ | $\begin{gathered} 2,369 \\ 15.95 \% \end{gathered}$ | $\begin{gathered} 4,226 \\ 26.51 \% \end{gathered}$ | $\begin{gathered} \hline 3,113 \\ 34 \% \end{gathered}$ | $\begin{gathered} \hline 3,312 \\ 33.54 \% \end{gathered}$ | $\begin{gathered} \hline 5,519 \\ 38.07 \% \end{gathered}$ | $\begin{gathered} 3,919 \\ 28.56 \% \end{gathered}$ | $\begin{gathered} \hline 284 \\ 7.54 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 13,058 \\ & 15.25 \% \end{aligned}$ | $\begin{gathered} \hline 5,107 \\ 11.68 \% \end{gathered}$ | $\begin{gathered} \hline 7,950 \\ 18.99 \% \end{gathered}$ | $\begin{gathered} \hline 174 \\ 4.59 \% \end{gathered}$ | $\begin{gathered} \hline 600 \\ 4.04 \% \end{gathered}$ | $\begin{aligned} & \hline 1,409 \\ & 8.84 \% \end{aligned}$ | $\begin{gathered} \hline 2,924 \\ 31.93 \% \end{gathered}$ | $\begin{gathered} \hline 3,819 \\ 38.68 \% \end{gathered}$ | $\begin{gathered} \hline 2,574 \\ 17.76 \% \end{gathered}$ | $\begin{gathered} 1,478 \\ 10.77 \% \end{gathered}$ | $\begin{gathered} \hline 79 \\ 2.09 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,038 \\ & 3.55 \% \end{aligned}$ | $\begin{aligned} & 1,113 \\ & 2.54 \% \end{aligned}$ | $\begin{aligned} & 1,925 \\ & 4.6 \% \end{aligned}$ | $\begin{gathered} 40 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 73 \\ .49 \% \end{gathered}$ | $\begin{gathered} 191 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 809 \\ 8.83 \% \end{gathered}$ | $\begin{gathered} 1,246 \\ 12.62 \% \end{gathered}$ | $\begin{gathered} 451 \\ 3.11 \% \end{gathered}$ | $\begin{gathered} 212 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 16 \\ .43 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 461 \\ & .54 \% \end{aligned}$ | $\begin{aligned} & \hline 154 \\ & .35 \% \end{aligned}$ | $\begin{aligned} & \hline 307 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 9 \\ .23 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ | $\begin{gathered} \hline 110 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} \hline 213 \\ 2.16 \% \end{gathered}$ | $\begin{gathered} 62 \\ .43 \% \end{gathered}$ | $\begin{aligned} & 28 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 3 \\ .09 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 91 \\ .11 \% \end{gathered}$ | $\begin{gathered} 34 \\ .08 \% \end{gathered}$ | $\begin{gathered} 57 \\ .14 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 22 \\ .24 \% \end{gathered}$ | $\begin{aligned} & \hline 40 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 69 \\ .08 \% \end{gathered}$ | $\begin{gathered} 32 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 37 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .1 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 18 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 22 \\ .22 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| Average | 69 | 68 | 70 | 64 | 66 | 68 | 74 | 75 | 71 | 69 | 61 |
| Median | 69 | 68 | 71 | 64 | 66 | 68 | 74 | 76 | 71 | 69 | 62 |
| 85th \%tile | 76 | 75 | 78 | 71 | 72 | 74 | 79 | 80 | 77 | 75 | 69 |
| \% over 55 | 97 | 97 | 97 | 91 | 96 | 99 | 99 | 100 | 99 | 98 | 82 |
| \% over 60 | 93 | 92 | 94 | 75 | 87 | 96 | 99 | 99 | 98 | 95 | 61 |
| \% over 65 | 75 | 70 | 82 | 43 | 55 | 75 | 94 | 97 | 90 | 76 | 29 |
| \% over 70 | 47 | 38 | 56 | 19 | 21 | 37 | 76 | 88 | 60 | 41 | 10 |
| \% over 75 | 20 | 15 | 25 | 6 | 5 | 10 | 42 | 54 | 21 | 13 | 3 |
| \% over 80 | 4 | 3 | 6 | 1 | 1 | 1 | 10 | 15 | 4 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 2 | 3 | 1 | 0 | 0 |
| Total | 85,604 | 43,742 | 41,862 | 3,798 | 14,850 | 15,938 | 9,155 | 9,875 | 14,497 | 13,722 | 3,768 |

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

