## Idaho Transportation Department

Monthly Speed Distribution for December 2022

| Site names: | 00277 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84.7 Mi. E of N. Franklin IC (EB) | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 332 \\ .34 \% \end{gathered}$ | $\begin{gathered} 28 \\ .06 \% \end{gathered}$ | $\begin{gathered} 304 \\ .63 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 65 \\ .54 \% \end{gathered}$ | $\begin{gathered} 76 \\ .43 \% \end{gathered}$ | $\begin{gathered} 163 \\ 86 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 203 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 38 \\ .08 \% \end{gathered}$ | $\begin{gathered} 165 \\ .34 \% \end{gathered}$ | $\begin{gathered} 4 \\ .07 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 25 \\ .21 \% \end{gathered}$ | $\begin{gathered} 47 \\ .27 \% \end{gathered}$ | $\begin{gathered} 93 \\ .49 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 404 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 136 \\ .27 \% \end{gathered}$ | $\begin{aligned} & 269 \\ & .55 \% \end{aligned}$ | $\begin{gathered} 20 \\ .32 \% \end{gathered}$ | $\begin{gathered} 67 \\ .45 \% \end{gathered}$ | $\begin{gathered} 36 \\ .22 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 47 \\ .39 \% \end{gathered}$ | $\begin{gathered} 83 \\ .47 \% \end{gathered}$ | $\begin{aligned} & 139 \\ & .73 \% \end{aligned}$ |
| 40-45 | $\begin{gathered} 912 \\ .93 \% \end{gathered}$ | $\begin{gathered} \hline 432 \\ 87 \% \end{gathered}$ | $\begin{aligned} & 481 \\ & .99 \% \end{aligned}$ | $\begin{aligned} & 61 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 188 \\ 1.27 \% \end{gathered}$ | $\begin{aligned} & 127 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 55 \\ .44 \% \end{gathered}$ | $\begin{gathered} 89 \\ .74 \% \end{gathered}$ | $\begin{aligned} & 137 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 255 \\ 1.34 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,875 \\ 1.91 \% \end{gathered}$ | $\begin{gathered} 971 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 903 \\ 1.86 \% \end{gathered}$ | $\begin{gathered} 152 \\ 2.47 \% \end{gathered}$ | $\begin{gathered} 413 \\ 2.79 \% \end{gathered}$ | $\begin{gathered} 256 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 151 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 140 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 248 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 516 \\ 2.71 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,937 \\ & 4.01 \% \end{aligned}$ | $\begin{aligned} & 2,105 \\ & 4.23 \% \end{aligned}$ | $\begin{aligned} & 1,832 \\ & 3.78 \% \end{aligned}$ | $\begin{gathered} 336 \\ 5.47 \% \end{gathered}$ | $\begin{gathered} 980 \\ 6.62 \% \end{gathered}$ | $\begin{gathered} 542 \\ 3.31 \% \end{gathered}$ | $\begin{gathered} 247 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 257 \\ 2.14 \% \end{gathered}$ | $\begin{gathered} 503 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} 1,073 \\ 5.64 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 8,948 \\ 9.1 \% \end{gathered}$ | $\begin{gathered} 5,072 \\ 10.19 \% \end{gathered}$ | $\begin{aligned} & 3,875 \\ & 7.99 \% \end{aligned}$ | $\begin{gathered} 802 \\ 13.05 \% \end{gathered}$ | $\begin{gathered} 2,370 \\ 16 \% \end{gathered}$ | $\begin{gathered} 1,397 \\ 8.55 \% \end{gathered}$ | $\begin{gathered} 503 \\ 4.03 \% \end{gathered}$ | $\begin{gathered} 465 \\ 3.88 \% \end{gathered}$ | $\begin{gathered} 968 \\ 5.53 \% \end{gathered}$ | $\begin{gathered} 2,442 \\ 12.83 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 22,155 \\ & 22.54 \% \end{aligned}$ | $\begin{gathered} 12,604 \\ 25.32 \% \end{gathered}$ | $\begin{gathered} 9,551 \\ 19.69 \% \end{gathered}$ | $\begin{gathered} 1,712 \\ 27.88 \% \end{gathered}$ | $\begin{gathered} 4,886 \\ 33 \% \end{gathered}$ | $\begin{gathered} 4,424 \\ 27.07 \% \end{gathered}$ | $\begin{gathered} 1,582 \\ 12.68 \% \end{gathered}$ | $\begin{gathered} 898 \\ 7.5 \% \end{gathered}$ | $\begin{gathered} 3,022 \\ 17.26 \% \end{gathered}$ | $\begin{gathered} 5,631 \\ 29.59 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 29,042 \\ & 29.55 \% \end{aligned}$ | $\begin{aligned} & 15,178 \\ & 30.5 \% \end{aligned}$ | $\begin{aligned} & 13,865 \\ & 28.58 \% \end{aligned}$ | $\begin{gathered} 1,708 \\ 27.82 \% \end{gathered}$ | $\begin{gathered} 3,971 \\ 26.82 \% \end{gathered}$ | $\begin{gathered} 5,827 \\ 35.66 \% \end{gathered}$ | $\begin{gathered} 3,671 \\ 29.42 \% \end{gathered}$ | $\begin{gathered} 2,132 \\ 17.79 \% \end{gathered}$ | $\begin{gathered} 6,095 \\ 34.82 \% \end{gathered}$ | $\begin{gathered} 5,638 \\ 29.63 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 20,797 \\ 21.16 \% \end{gathered}$ | $\begin{gathered} 9,700 \\ 19.49 \% \end{gathered}$ | $\begin{aligned} & 11,096 \\ & 22.87 \% \end{aligned}$ | $\begin{gathered} 973 \\ 15.84 \% \end{gathered}$ | $\begin{gathered} 1,524 \\ 10.29 \% \end{gathered}$ | $\begin{gathered} 2,966 \\ 18.15 \% \end{gathered}$ | $\begin{gathered} 4,238 \\ 33.96 \% \end{gathered}$ | $\begin{gathered} 4,078 \\ 34.04 \% \end{gathered}$ | $\begin{gathered} 4,608 \\ 26.33 \% \end{gathered}$ | $\begin{gathered} 2,410 \\ 12.67 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 7,864 \\ 8 \% \end{gathered}$ | $\begin{aligned} & 2,945 \\ & 5.92 \% \end{aligned}$ | $\begin{gathered} 4,919 \\ 10.14 \% \end{gathered}$ | $\begin{gathered} 290 \\ 4.72 \% \end{gathered}$ | $\begin{gathered} 318 \\ 2.14 \% \end{gathered}$ | $\begin{gathered} 639 \\ 3.91 \% \end{gathered}$ | $\begin{gathered} 1,699 \\ 13.61 \% \end{gathered}$ | $\begin{aligned} & 2,924 \\ & 24.4 \% \end{aligned}$ | $\begin{aligned} & 1,429 \\ & 8.16 \% \end{aligned}$ | $\begin{gathered} 567 \\ 2.98 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,502 \\ & 1.53 \% \end{aligned}$ | $\begin{aligned} & 457 \\ & .92 \% \end{aligned}$ | $\begin{aligned} & 1,045 \\ & 2.15 \% \end{aligned}$ | $\begin{aligned} & 62 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 51 \\ .35 \% \end{gathered}$ | $\begin{gathered} 89 \\ .55 \% \end{gathered}$ | $\begin{gathered} 255 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 722 \\ 6.02 \% \end{gathered}$ | $\begin{gathered} 242 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 81 \\ .43 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 228 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 72 \\ .15 \% \end{gathered}$ | $\begin{aligned} & 156 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 13 \\ .21 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 34 \\ .28 \% \end{gathered}$ | $\begin{gathered} 106 \\ .89 \% \end{gathered}$ | $\begin{aligned} & 36 \\ & 2 \% \end{aligned}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 48 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .03 \% \end{gathered}$ | $\begin{gathered} 32 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 20 \\ .17 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 37 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} 22 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| Average | 66 | 66 | 66 | 65 | 63 | 66 | 69 | 71 | 67 | 63 |
| Median | 67 | 66 | 67 | 65 | 63 | 66 | 70 | 72 | 68 | 64 |
| 85th \%tile | 74 | 73 | 75 | 72 | 70 | 72 | 75 | 78 | 74 | 70 |
| \% over 55 | 92 | 93 | 92 | 91 | 89 | 94 | 96 | 95 | 94 | 88 |
| \% over 60 | 83 | 82 | 84 | 78 | 73 | 85 | 92 | 91 | 88 | 75 |
| \% over 65 | 61 | 57 | 64 | 50 | 40 | 58 | 79 | 83 | 71 | 46 |
| \% over 70 | 31 | 27 | 36 | 22 | 13 | 23 | 50 | 66 | 36 | 16 |
| \% over 75 | 10 | 7 | 13 | 6 | 3 | 5 | 16 | 32 | 10 | 4 |
| \% over 80 | 2 | 1 | 3 | 1 | 0 | 1 | 2 | 7 | 2 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Total | 98,284 | 49,769 | 48,515 | 6,142 | 14,808 | 16,342 | 12,478 | 11,981 | 17,505 | 19,029 |

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

