# Idaho Transportation Department Annual Speed Distribution for 2022 

| Site names: | 00277 |
| :--- | :--- |
| County: | Canyon |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84.7 Mi. E of N. Franklin IC (EB) |

Seasonal Factor Grp: $\quad 1$ Daily Factor Grp:
Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 420 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 182 \\ .34 \% \end{gathered}$ | $\begin{aligned} & 237 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 20 \\ .3 \% \end{gathered}$ | $\begin{gathered} 53 \\ .35 \% \end{gathered}$ | $\begin{gathered} 56 \\ .32 \% \end{gathered}$ | $\begin{gathered} 53 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 68 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 61 \\ .32 \% \end{gathered}$ | $\begin{aligned} & 109 \\ & .56 \% \end{aligned}$ |
| 30-35 | $\begin{gathered} 157 \\ .15 \% \end{gathered}$ | $\begin{gathered} 73 \\ .14 \% \end{gathered}$ | $\begin{gathered} 84 \\ .16 \% \end{gathered}$ | $\begin{gathered} 9 \\ .14 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 18 \\ .13 \% \end{gathered}$ | $\begin{gathered} 25 \\ .13 \% \end{gathered}$ | $\begin{gathered} 41 \\ .21 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 233 \\ .22 \% \end{gathered}$ | $\begin{gathered} 113 \\ .21 \% \end{gathered}$ | $\begin{gathered} 121 \\ .23 \% \end{gathered}$ | $\begin{gathered} 16 \\ .24 \% \end{gathered}$ | $\begin{gathered} 35 \\ .23 \% \end{gathered}$ | $\begin{gathered} 31 \\ .18 \% \end{gathered}$ | $\begin{gathered} 31 \\ .22 \% \end{gathered}$ | $\begin{aligned} & 27 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 36 \\ .19 \% \end{gathered}$ | $\begin{gathered} 58 \\ .29 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 405 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 211 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 194 \\ .37 \% \end{gathered}$ | $\begin{gathered} 36 \\ .54 \% \end{gathered}$ | $\begin{gathered} 72 \\ .47 \% \end{gathered}$ | $\begin{gathered} 56 \\ .32 \% \end{gathered}$ | $\begin{gathered} 47 \\ .34 \% \end{gathered}$ | $\begin{aligned} & 40 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 56 \\ .3 \% \end{gathered}$ | $\begin{gathered} 98 \\ .5 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 829 \\ & .79 \% \end{aligned}$ | $\begin{aligned} & 449 \\ & .84 \% \end{aligned}$ | $\begin{aligned} & .380 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 89 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 168 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 107 \\ .62 \% \end{gathered}$ | $\begin{gathered} 86 \\ .61 \% \end{gathered}$ | $\begin{gathered} 62 \\ .46 \% \end{gathered}$ | $\begin{gathered} 95 \\ .5 \% \end{gathered}$ | $\begin{gathered} 224 \\ 1.15 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,077 \\ & 1.97 \% \end{aligned}$ | $\begin{aligned} & 1,094 \\ & 2.04 \% \end{aligned}$ | $\begin{gathered} 983 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 204 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} 482 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 257 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 151 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 118 \\ .88 \% \end{gathered}$ | $\begin{gathered} \hline 225 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 641 \\ 3.27 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 6,179 \\ 5.86 \% \end{gathered}$ | $\begin{gathered} 3,363 \\ 6.28 \% \end{gathered}$ | $\begin{gathered} 2,816 \\ 5.43 \% \end{gathered}$ | $\begin{gathered} 554 \\ 8.25 \% \end{gathered}$ | $\begin{gathered} 1,558 \\ 10.11 \% \end{gathered}$ | $\begin{gathered} 910 \\ 5.27 \% \end{gathered}$ | $\begin{gathered} 341 \\ 2.42 \% \end{gathered}$ | $\begin{gathered} 267 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 618 \\ 3.29 \% \end{gathered}$ | $\begin{aligned} & 1,931 \\ & 9.86 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 21,345 \\ & 20.26 \% \end{aligned}$ | $\begin{aligned} & 11,782 \\ & 22.02 \% \end{aligned}$ | $\begin{gathered} 9,563 \\ 18.44 \% \end{gathered}$ | $\begin{gathered} 1,621 \\ 24.12 \% \end{gathered}$ | $\begin{gathered} \hline 4,705 \\ 30.54 \% \end{gathered}$ | $\begin{gathered} 4,066 \\ 23.54 \% \end{gathered}$ | $\begin{aligned} & 1,390 \\ & 9.85 \% \end{aligned}$ | $\begin{gathered} 757 \\ 5.61 \% \end{gathered}$ | $\begin{gathered} 2,916 \\ 15.51 \% \end{gathered}$ | $\begin{gathered} 5,891 \\ 30.08 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 34,207 \\ & 32.46 \% \end{aligned}$ | $\begin{aligned} & 18,095 \\ & 33.82 \% \end{aligned}$ | $\begin{gathered} 16,111 \\ 31.07 \% \end{gathered}$ | $\begin{gathered} 2,121 \\ 31.57 \% \end{gathered}$ | $\begin{gathered} 5,217 \\ 33.87 \% \end{gathered}$ | $\begin{gathered} 6,736 \\ 38.99 \% \end{gathered}$ | $\begin{gathered} 4,021 \\ 28.49 \% \end{gathered}$ | $\begin{gathered} 2,414 \\ 17.91 \% \end{gathered}$ | $\begin{gathered} 7,041 \\ 37.47 \% \end{gathered}$ | $\begin{gathered} 6,657 \\ 33.99 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 26,641 \\ 25.28 \% \end{gathered}$ | $\begin{aligned} & 13,000 \\ & 24.29 \% \end{aligned}$ | $\begin{aligned} & 13,641 \\ & 26.3 \% \end{aligned}$ | $\begin{gathered} 1,420 \\ 21.14 \% \end{gathered}$ | $\begin{gathered} 2,411 \\ 15.65 \% \end{gathered}$ | $\begin{gathered} 3,921 \\ 22.7 \% \end{gathered}$ | $\begin{gathered} 5,247 \\ 37.18 \% \end{gathered}$ | $\begin{gathered} 5,006 \\ 37.14 \% \end{gathered}$ | $\begin{gathered} 5,580 \\ 29.69 \% \end{gathered}$ | $\begin{aligned} & 3,055 \\ & 15.6 \% \end{aligned}$ |
| 75-80 | $\begin{aligned} & 10,387 \\ & 9.86 \% \end{aligned}$ | $\begin{aligned} & 4,277 \\ & 7.99 \% \end{aligned}$ | $\begin{gathered} 6,109 \\ 11.78 \% \end{gathered}$ | $\begin{gathered} 484 \\ 7.21 \% \end{gathered}$ | $\begin{gathered} 564 \\ 3.66 \% \end{gathered}$ | $\begin{gathered} 946 \\ 5.48 \% \end{gathered}$ | $\begin{gathered} 2,283 \\ 16.18 \% \end{gathered}$ | $\begin{gathered} 3,605 \\ 26.74 \% \end{gathered}$ | $\begin{aligned} & 1,764 \\ & 9.39 \% \end{aligned}$ | $\begin{gathered} 741 \\ 3.78 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,048 \\ & 1.94 \% \end{aligned}$ | $\begin{gathered} 707 \\ 1.32 \% \end{gathered}$ | $\begin{aligned} & 1,341 \\ & 2.59 \% \end{aligned}$ | $\begin{gathered} 106 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 93 \\ .6 \% \end{gathered}$ | $\begin{aligned} & 137 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 370 \\ 2.62 \% \end{gathered}$ | $\begin{gathered} 916 \\ 6.8 \% \end{gathered}$ | $\begin{gathered} 311 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 114 \\ .58 \% \end{gathered}$ |
| 85-90 | $\begin{array}{r} 319 \\ .3 \% \end{array}$ | $\begin{gathered} 114 \\ .21 \% \end{gathered}$ | $\begin{aligned} & 205 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 24 \\ .36 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 51 \\ .36 \% \end{gathered}$ | $\begin{gathered} 138 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 48 \\ .26 \% \end{gathered}$ | $\begin{gathered} 19 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 73 \\ .07 \% \end{gathered}$ | $\begin{gathered} 29 \\ .05 \% \end{gathered}$ | $\begin{gathered} 44 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .11 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 27 \\ .2 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 53 \\ .05 \% \end{gathered}$ | $\begin{gathered} 23 \\ .04 \% \end{gathered}$ | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .1 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 68 | 67 | 68 | 66 | 65 | 67 | 70 | 72 | 69 | 65 |
| Median | 68 | 68 | 69 | 67 | 66 | 67 | 71 | 73 | 69 | 66 |
| 85th \%tile | 74 | 74 | 75 | 74 | 72 | 73 | 76 | 79 | 74 | 72 |
| \% over 55 | 96 | 96 | 96 | 94 | 95 | 97 | 97 | 98 | 97 | 94 |
| \% over 60 | 90 | 90 | 91 | 86 | 84 | 92 | 95 | 96 | 94 | 84 |
| \% over 65 | 70 | 68 | 72 | 62 | 54 | 68 | 85 | 90 | 79 | 54 |
| \% over 70 | 38 | 34 | 41 | 30 | 20 | 29 | 56 | 72 | 41 | 20 |
| \% over 75 | 12 | 10 | 15 | 9 | 4 | 6 | 19 | 35 | 11 | 5 |
| \% over 80 | 2 | 2 | 3 | 2 | 1 | 1 | 3 | 8 | 2 | 1 |
| \% over 85 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| Total | 105,372 | 53,513 | 51,860 | 6,719 | 15,405 | 17,274 | 14,114 | 13,481 | 18,792 | 19,586 |

