## Idaho Transportation Department

## Monthly Speed Distribution for July 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: 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 | $\begin{gathered} 707 \\ .67 \% \end{gathered}$ | $\begin{gathered} 20 \\ .04 \% \end{gathered}$ | $\begin{gathered} 687 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 266 \\ 1.92 \% \end{gathered}$ | $\begin{aligned} & 146 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 275 \\ 1.39 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 130 \\ & .12 \% \end{aligned}$ | $\begin{gathered} 25 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 105 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 32 \\ .23 \% \end{gathered}$ | $\begin{gathered} 25 \\ .14 \% \end{gathered}$ | $\begin{gathered} 48 \\ .24 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 197 \\ .19 \% \end{gathered}$ | $\begin{gathered} 62 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 136 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 7 \\ .1 \% \end{gathered}$ | $\begin{gathered} 20 \\ .13 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 35 \\ .25 \% \end{gathered}$ | $\begin{gathered} 35 \\ .19 \% \end{gathered}$ | $\begin{gathered} 66 \\ .33 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & .331 \\ & .31 \% \end{aligned}$ | $\begin{gathered} 116 \\ .22 \% \end{gathered}$ | $\begin{aligned} & 215 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 22 \\ .33 \% \end{gathered}$ | $\begin{gathered} 37 \\ .25 \% \end{gathered}$ | $\begin{gathered} 29 \\ .17 \% \end{gathered}$ | $\begin{gathered} 28 \\ .19 \% \end{gathered}$ | $\begin{gathered} 48 \\ .35 \% \end{gathered}$ | $\begin{gathered} 53 \\ .29 \% \end{gathered}$ | $\begin{aligned} & 114 \\ & .58 \% \end{aligned}$ |
| 45-50 | $\begin{gathered} 673 \\ .64 \% \end{gathered}$ | $\begin{gathered} 249 \\ .46 \% \end{gathered}$ | $\begin{aligned} & 424 \\ & .82 \% \end{aligned}$ | $\begin{gathered} 60 \\ .9 \% \end{gathered}$ | $\begin{gathered} 94 \\ .62 \% \end{gathered}$ | $\begin{gathered} 53 \\ .31 \% \end{gathered}$ | $\begin{gathered} 42 \\ .29 \% \end{gathered}$ | $\begin{gathered} 74 \\ .53 \% \end{gathered}$ | $\begin{gathered} 96 \\ .52 \% \end{gathered}$ | $\begin{gathered} 254 \\ 1.29 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,962 \\ & 1.85 \% \end{aligned}$ | $\begin{gathered} \hline 778 \\ 1.45 \% \end{gathered}$ | $\begin{aligned} & 1,184 \\ & 2.28 \% \end{aligned}$ | $\begin{gathered} 160 \\ 2.41 \% \end{gathered}$ | $\begin{gathered} 334 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 190 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 93 \\ .64 \% \end{gathered}$ | $\begin{gathered} 156 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 247 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 781 \\ 3.96 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 6,271 \\ 5.93 \% \end{gathered}$ | $\begin{aligned} & 2,925 \\ & 5.44 \% \end{aligned}$ | $\begin{gathered} 3,346 \\ 6.43 \% \end{gathered}$ | $\begin{gathered} 457 \\ 6.88 \% \end{gathered}$ | $\begin{aligned} & 1,305 \\ & 8.62 \% \end{aligned}$ | $\begin{gathered} 875 \\ 5.02 \% \end{gathered}$ | $\begin{gathered} 288 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 384 \\ 2.78 \% \end{gathered}$ | $\begin{gathered} 705 \\ 3.82 \% \end{gathered}$ | $\begin{gathered} 2,257 \\ 11.44 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 21,972 \\ & 20.77 \% \end{aligned}$ | $\begin{aligned} & 11,777 \\ & 21.9 \% \end{aligned}$ | $\begin{aligned} & 10,195 \\ & 19.61 \% \end{aligned}$ | $\begin{gathered} 1,503 \\ 22.63 \% \end{gathered}$ | $\begin{gathered} 4,553 \\ 30.07 \% \end{gathered}$ | $\begin{gathered} 4,256 \\ 24.42 \% \end{gathered}$ | $\begin{gathered} 1,465 \\ 10.06 \% \end{gathered}$ | $\begin{gathered} 945 \\ 6.84 \% \end{gathered}$ | $\begin{gathered} \hline 3,079 \\ 16.68 \% \end{gathered}$ | $\begin{gathered} 6,171 \\ 31.28 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 34,364 \\ & 32.49 \% \end{aligned}$ | $\begin{aligned} & \hline 18,765 \\ & 34.9 \% \end{aligned}$ | $\begin{gathered} 15,599 \\ 30 \% \end{gathered}$ | $\begin{gathered} 2,153 \\ 32.43 \% \end{gathered}$ | $\begin{gathered} 5,425 \\ 35.82 \% \end{gathered}$ | $\begin{gathered} 6,824 \\ 39.15 \% \end{gathered}$ | $\begin{gathered} 4,363 \\ 29.97 \% \end{gathered}$ | $\begin{gathered} 2,545 \\ 18.43 \% \end{gathered}$ | $\begin{gathered} 6,821 \\ 36.95 \% \end{gathered}$ | $\begin{gathered} 6,233 \\ 31.59 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 26,496 \\ & 25.05 \% \end{aligned}$ | $\begin{gathered} 13,606 \\ 25.31 \% \end{gathered}$ | $\begin{aligned} & 12,890 \\ & 24.79 \% \end{aligned}$ | $\begin{gathered} 1,544 \\ 23.26 \% \end{gathered}$ | $\begin{aligned} & 2,590 \\ & 17.1 \% \end{aligned}$ | $\begin{gathered} 3,995 \\ 22.92 \% \end{gathered}$ | $\begin{gathered} 5,476 \\ 37.62 \% \end{gathered}$ | $\begin{gathered} 4,900 \\ 35.48 \% \end{gathered}$ | $\begin{gathered} 5,244 \\ 28.4 \% \end{gathered}$ | $\begin{gathered} 2,746 \\ 13.92 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 10,194 \\ & 9.64 \% \end{aligned}$ | $\begin{aligned} & 4,494 \\ & 8.36 \% \end{aligned}$ | $\begin{gathered} 5,699 \\ 10.96 \% \end{gathered}$ | $\begin{gathered} 555 \\ 8.36 \% \end{gathered}$ | $\begin{gathered} 631 \\ 4.17 \% \end{gathered}$ | $\begin{gathered} 994 \\ 5.7 \% \end{gathered}$ | $\begin{aligned} & 2,314 \\ & 15.9 \% \end{aligned}$ | $\begin{gathered} 3,390 \\ 24.55 \% \end{gathered}$ | $\begin{gathered} 1,654 \\ 8.96 \% \end{gathered}$ | $\begin{gathered} 655 \\ 3.32 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,028 \\ & 1.92 \% \end{aligned}$ | $\begin{gathered} 762 \\ 1.42 \% \end{gathered}$ | $\begin{aligned} & 1,265 \\ & 2.43 \% \end{aligned}$ | $\begin{gathered} 127 \\ 1.92 \% \end{gathered}$ | $\begin{aligned} & .108 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 148 \\ .85 \% \end{gathered}$ | $\begin{gathered} \hline 379 \\ 2.6 \% \end{gathered}$ | $\begin{gathered} 864 \\ 6.26 \% \end{gathered}$ | $\begin{gathered} 297 \\ 1.61 \% \end{gathered}$ | $\begin{aligned} & 105 \\ & .53 \% \end{aligned}$ |
| 85-90 | $\begin{array}{r} 314 \\ .3 \% \end{array}$ | $\begin{gathered} 129 \\ .24 \% \end{gathered}$ | $\begin{aligned} & 185 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 29 \\ .44 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 23 \\ .13 \% \end{gathered}$ | $\begin{gathered} 55 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 124 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 44 \\ .24 \% \end{gathered}$ | $\begin{gathered} 17 \\ .09 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 75 \\ .07 \% \end{gathered}$ | $\begin{gathered} 33 \\ .06 \% \end{gathered}$ | $\begin{gathered} 43 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .14 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 28 \\ .2 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 56 \\ .05 \% \end{gathered}$ | $\begin{gathered} 28 \\ .05 \% \end{gathered}$ | $\begin{gathered} 28 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .14 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 68 | 68 | 67 | 67 | 66 | 67 | 71 | 71 | 68 | 64 |
| Median | 68 | 68 | 68 | 68 | 66 | 67 | 71 | 72 | 69 | 65 |
| 85th \%tile | 74 | 74 | 75 | 74 | 72 | 73 | 76 | 78 | 74 | 71 |
| \% over 55 | 96 | 98 | 95 | 96 | 97 | 98 | 99 | 96 | 97 | 92 |
| \% over 60 | 90 | 92 | 88 | 89 | 88 | 93 | 97 | 93 | 93 | 81 |
| \% over 65 | 70 | 70 | 69 | 67 | 58 | 69 | 87 | 86 | 76 | 49 |
| \% over 70 | 37 | 35 | 39 | 34 | 22 | 30 | 57 | 68 | 39 | 18 |
| \% over 75 | 12 | 10 | 14 | 11 | 5 | 7 | 19 | 32 | 11 | 4 |
| \% over 80 | 2 | 2 | 3 | 3 | 1 | 1 | 3 | 7 | 2 | 1 |
| \% over 85 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| Total | 105,769 | 53,768 | 52,001 | 6,639 | 15,144 | 17,430 | 14,555 | 13,808 | 18,462 | 19,730 |

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

