Idaho Transportation Department
Monthly Speed Distribution for June 2023

| 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 | $\begin{aligned} & 495 \\ & .42 \% \end{aligned}$ | $\begin{aligned} & 459 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 37 \\ .06 \% \end{gathered}$ | $\begin{gathered} 38 \\ .51 \% \end{gathered}$ | $\begin{gathered} 139 \\ .83 \% \end{gathered}$ | $\begin{aligned} & 143 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 138 \\ .86 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 31 \\ .14 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 170 \\ .15 \% \end{gathered}$ | $\begin{gathered} 123 \\ .21 \% \end{gathered}$ | $\begin{gathered} 47 \\ .08 \% \end{gathered}$ | $\begin{gathered} 20 \\ .27 \% \end{gathered}$ | $\begin{gathered} 33 \\ .2 \% \end{gathered}$ | $\begin{gathered} 34 \\ .18 \% \end{gathered}$ | $\begin{gathered} 36 \\ .22 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 32 \\ .15 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 266 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 171 \\ .29 \% \end{gathered}$ | $\begin{gathered} 94 \\ .16 \% \end{gathered}$ | $\begin{gathered} 33 \\ .45 \% \end{gathered}$ | $\begin{gathered} 47 \\ .28 \% \end{gathered}$ | $\begin{gathered} 44 \\ .23 \% \end{gathered}$ | $\begin{gathered} 48 \\ .3 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 28 \\ .14 \% \end{gathered}$ | $\begin{gathered} 54 \\ .25 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} .475 \\ .41 \% \end{gathered}$ | $\begin{aligned} & 263 \\ & .44 \% \end{aligned}$ | $\begin{aligned} & 212 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 46 \\ .62 \% \end{gathered}$ | $\begin{gathered} 80 \\ .47 \% \end{gathered}$ | $\begin{gathered} 71 \\ .37 \% \end{gathered}$ | $\begin{gathered} 66 \\ .41 \% \end{gathered}$ | $\begin{gathered} 35 \\ .23 \% \end{gathered}$ | $\begin{gathered} 60 \\ .3 \% \end{gathered}$ | $\begin{aligned} & 116 \\ & .53 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 935 \\ & .8 \% \end{aligned}$ | $\begin{aligned} & 443 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 492 \\ .86 \% \end{gathered}$ | $\begin{gathered} 88 \\ 1.18 \% \end{gathered}$ | $\begin{aligned} & 153 \\ & .91 \% \end{aligned}$ | $\begin{aligned} & 106 \\ & .55 \% \end{aligned}$ | $\begin{gathered} 97 \\ .6 \% \end{gathered}$ | $\begin{gathered} 75 \\ .49 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 297 \\ 1.35 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,429 \\ & 2.08 \% \end{aligned}$ | $\begin{gathered} 998 \\ 1.68 \% \end{gathered}$ | $\begin{aligned} & 1,430 \\ & 2.49 \% \end{aligned}$ | $\begin{gathered} 194 \\ 2.62 \% \end{gathered}$ | $\begin{gathered} 434 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} 211 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 158 \\ .98 \% \end{gathered}$ | $\begin{gathered} 148 \\ .98 \% \end{gathered}$ | $\begin{gathered} 324 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 958 \\ 4.36 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 6,801 \\ & 5.81 \% \end{aligned}$ | $\begin{aligned} & 3,056 \\ & 5.13 \% \end{aligned}$ | $\begin{aligned} & 3,745 \\ & 6.52 \% \end{aligned}$ | $\begin{gathered} 467 \\ 6.29 \% \end{gathered}$ | $\begin{aligned} & 1,532 \\ & 9.09 \% \end{aligned}$ | $\begin{gathered} 739 \\ 3.86 \% \end{gathered}$ | $\begin{gathered} 318 \\ 1.97 \% \end{gathered}$ | $\begin{gathered} 418 \\ 2.77 \% \end{gathered}$ | $\begin{gathered} 930 \\ 4.57 \% \end{gathered}$ | $\begin{gathered} 2,397 \\ 10.91 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 22,128 \\ & 18.91 \% \end{aligned}$ | $\begin{aligned} & 11,582 \\ & 19.44 \% \end{aligned}$ | $\begin{aligned} & 10,546 \\ & 18.36 \% \end{aligned}$ | $\begin{gathered} 1,489 \\ 20.07 \% \end{gathered}$ | $\begin{gathered} 4,991 \\ 29.62 \% \end{gathered}$ | $\begin{gathered} 3,881 \\ 20.27 \% \end{gathered}$ | $\begin{aligned} & 1,220 \\ & 7.56 \% \end{aligned}$ | $\begin{gathered} 1,223 \\ 8.09 \% \end{gathered}$ | $\begin{gathered} \text { 2,957 } \\ 14.52 \% \end{gathered}$ | $\begin{gathered} 6,366 \\ 28.98 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 35,790 \\ & 30.59 \% \end{aligned}$ | $\begin{gathered} 19,355 \\ 32.49 \% \end{gathered}$ | $\begin{aligned} & 16,435 \\ & 28.61 \% \end{aligned}$ | $\begin{aligned} & 2,278 \\ & 30.7 \% \end{aligned}$ | $\begin{gathered} 5,716 \\ 33.92 \% \end{gathered}$ | $\begin{gathered} 7,427 \\ 38.79 \% \end{gathered}$ | $\begin{gathered} 3,935 \\ 24.37 \% \end{gathered}$ | $\begin{gathered} 2,400 \\ 15.87 \% \end{gathered}$ | $\begin{gathered} 6,863 \\ 33.72 \% \end{gathered}$ | $\begin{gathered} 7,171 \\ 32.65 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 30,239 \\ & 25.84 \% \end{aligned}$ | $\begin{gathered} 15,833 \\ 26.58 \% \end{gathered}$ | $\begin{gathered} 14,407 \\ 25.08 \% \end{gathered}$ | $\begin{gathered} 1,817 \\ 24.49 \% \end{gathered}$ | $\begin{gathered} 2,854 \\ 16.94 \% \end{gathered}$ | $\begin{gathered} 4,942 \\ 25.81 \% \end{gathered}$ | $\begin{gathered} 6,220 \\ 38.52 \% \end{gathered}$ | $\begin{gathered} 4,778 \\ 31.59 \% \end{gathered}$ | $\begin{gathered} 6,209 \\ 30.5 \% \end{gathered}$ | $\begin{gathered} 3,420 \\ 15.57 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 13,465 \\ & 11.51 \% \end{aligned}$ | $\begin{gathered} \hline 5,973 \\ 10.03 \% \end{gathered}$ | $\begin{gathered} \hline 7,492 \\ 13.04 \% \end{gathered}$ | $\begin{gathered} \hline 720 \\ 9.7 \% \end{gathered}$ | $\begin{gathered} \hline 708 \\ 4.2 \% \end{gathered}$ | $\begin{gathered} 1,306 \\ 6.82 \% \end{gathered}$ | $\begin{gathered} 3,239 \\ 20.06 \% \end{gathered}$ | $\begin{gathered} 4,293 \\ 28.38 \% \end{gathered}$ | $\begin{gathered} 2,278 \\ 11.19 \% \end{gathered}$ | $\begin{gathered} 922 \\ 4.2 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,064 \\ & 2.62 \% \end{aligned}$ | $\begin{gathered} 1,052 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 2,012 \\ 3.5 \% \end{gathered}$ | $\begin{gathered} 167 \\ 2.25 \% \end{gathered}$ | $\begin{aligned} & 127 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 196 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 562 \\ 3.48 \% \end{gathered}$ | $\begin{aligned} & 1,394 \\ & 9.22 \% \end{aligned}$ | $\begin{gathered} 460 \\ 2.26 \% \end{gathered}$ | $\begin{aligned} & 157 \\ & .72 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 531 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 171 \\ .29 \% \end{gathered}$ | $\begin{aligned} & 360 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 38 \\ .51 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 33 \\ .17 \% \end{gathered}$ | $\begin{gathered} 76 \\ .47 \% \end{gathered}$ | $\begin{gathered} 252 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 79 \\ .39 \% \end{gathered}$ | $\begin{gathered} 30 \\ .13 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 126 \\ .11 \% \end{gathered}$ | $\begin{gathered} 47 \\ .08 \% \end{gathered}$ | $\begin{gathered} 79 \\ .14 \% \end{gathered}$ | $\begin{gathered} 13 \\ .17 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 52 \\ .34 \% \end{gathered}$ | $\begin{gathered} 20 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 99 \\ .08 \% \end{gathered}$ | $\begin{gathered} 40 \\ .07 \% \end{gathered}$ | $\begin{gathered} 58 \\ .1 \% \end{gathered}$ | $\begin{gathered} 12 \\ .16 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 36 \\ .24 \% \end{gathered}$ | $\begin{gathered} 15 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ |
| Average | 68 | 68 | 68 | 67 | 65 | 67 | 71 | 73 | 69 | 65 |
| Median | 68 | 68 | 69 | 68 | 66 | 68 | 72 | 73 | 69 | 66 |
| 85th \%tile | 75 | 74 | 76 | 75 | 72 | 74 | 77 | 79 | 75 | 72 |
| \% over 55 | 96 | 96 | 96 | 94 | 95 | 97 | 97 | 98 | 97 | 93 |
| \% over 60 | 90 | 91 | 89 | 88 | 86 | 93 | 95 | 95 | 93 | 82 |
| \% over 65 | 71 | 71 | 71 | 68 | 56 | 73 | 87 | 87 | 78 | 53 |
| \% over 70 | 41 | 39 | 42 | 37 | 22 | 34 | 63 | 71 | 45 | 21 |
| \% over 75 | 15 | 12 | 17 | 13 | 5 | 8 | 24 | 40 | 14 | 5 |
| \% over 80 | 3 | 2 | 4 | 3 | 1 | 1 | 4 | 11 | 3 | 1 |
| \% over 85 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 2 | 1 | 0 |
| Total | 117,013 | 59,566 | 57,447 | 7,420 | 16,853 | 19,146 | 16,147 | 15,124 | 20,356 | 21,967 |

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

