## Idaho Transportation Department

## Monthly Speed Distribution for April 2023

| 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 | $\begin{aligned} & 280 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 185 \\ .33 \% \end{gathered}$ | $\begin{gathered} 94 \\ .17 \% \end{gathered}$ | $\begin{gathered} 9 \\ .13 \% \end{gathered}$ | $\begin{gathered} 58 \\ .35 \% \end{gathered}$ | $\begin{gathered} 60 \\ .33 \% \end{gathered}$ | $\begin{gathered} 59 \\ .39 \% \end{gathered}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 27 \\ .14 \% \end{gathered}$ | $\begin{gathered} 46 \\ .22 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 154 \\ .14 \% \end{gathered}$ | $\begin{gathered} 106 \\ .19 \% \end{gathered}$ | $\begin{gathered} 48 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .15 \% \end{gathered}$ | $\begin{gathered} 33 \\ .2 \% \end{gathered}$ | $\begin{gathered} 33 \\ .18 \% \end{gathered}$ | $\begin{gathered} 30 \\ .2 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ | $\begin{gathered} 24 \\ .11 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 265 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 188 \\ .33 \% \end{gathered}$ | $\begin{gathered} 78 \\ .14 \% \end{gathered}$ | $\begin{gathered} 22 \\ .32 \% \end{gathered}$ | $\begin{gathered} 52 \\ .32 \% \end{gathered}$ | $\begin{gathered} 56 \\ .31 \% \end{gathered}$ | $\begin{gathered} 58 \\ .38 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 23 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 42 \\ & 2 \% \end{aligned}$ |
| 40-45 | $\begin{aligned} & 465 \\ & .41 \% \end{aligned}$ | $\begin{aligned} & .324 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 141 \\ .25 \% \end{gathered}$ | $\begin{gathered} 43 \\ .63 \% \end{gathered}$ | $\begin{gathered} 99 \\ .61 \% \end{gathered}$ | $\begin{gathered} 89 \\ .49 \% \end{gathered}$ | $\begin{gathered} 93 \\ .61 \% \end{gathered}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 40 \\ .2 \% \end{gathered}$ | $\begin{gathered} 79 \\ .37 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 906 \\ & .81 \% \end{aligned}$ | $\begin{aligned} & 548 \\ & .97 \% \end{aligned}$ | $\begin{gathered} .359 \\ .65 \% \end{gathered}$ | $\begin{gathered} 97 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 185 \\ 1.14 \% \end{gathered}$ | $\begin{aligned} & 128 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & 137 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 46 \\ .32 \% \end{gathered}$ | $\begin{gathered} 78 \\ .39 \% \end{gathered}$ | $\begin{gathered} 235 \\ 1.11 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,177 \\ & 1.94 \% \end{aligned}$ | $\begin{gathered} 1,053 \\ 1.86 \% \end{gathered}$ | $\begin{aligned} & 1,124 \\ & 2.03 \% \end{aligned}$ | $\begin{gathered} 188 \\ 2.77 \% \end{gathered}$ | $\begin{gathered} 488 \\ 2.99 \% \end{gathered}$ | $\begin{gathered} 214 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 164 \\ 1.08 \% \end{gathered}$ | $\begin{aligned} & .113 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 246 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 765 \\ 3.61 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 6,391 \\ & 5.7 \% \end{aligned}$ | $\begin{aligned} & 3,155 \\ & 5.57 \% \end{aligned}$ | $\begin{aligned} & 3,236 \\ & 5.84 \% \end{aligned}$ | $\begin{gathered} 484 \\ 7.12 \% \end{gathered}$ | $\begin{aligned} & 1,622 \\ & 9.95 \% \end{aligned}$ | $\begin{gathered} 750 \\ 4.08 \% \end{gathered}$ | $\begin{gathered} 298 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 324 \\ 2.24 \% \end{gathered}$ | $\begin{gathered} 781 \\ 3.94 \% \end{gathered}$ | $\begin{gathered} 2,132 \\ 10.06 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 21,891 \\ & 19.53 \% \end{aligned}$ | $\begin{aligned} & 11,825 \\ & 20.87 \% \end{aligned}$ | $\begin{aligned} & 10,067 \\ & 18.15 \% \end{aligned}$ | $\begin{gathered} 1,525 \\ 22.42 \% \end{gathered}$ | $\begin{gathered} 5,047 \\ 30.97 \% \end{gathered}$ | $\begin{gathered} 4,019 \\ 21.88 \% \end{gathered}$ | $\begin{gathered} 1,233 \\ 8.12 \% \end{gathered}$ | $\begin{gathered} 984 \\ 6.82 \% \end{gathered}$ | $\begin{gathered} 2,885 \\ 14.54 \% \end{gathered}$ | $\begin{gathered} 6,198 \\ 29.24 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 35,435 \\ & 31.6 \% \end{aligned}$ | $\begin{aligned} & 18,891 \\ & 33.34 \% \end{aligned}$ | $\begin{aligned} & 16,544 \\ & 29.83 \% \end{aligned}$ | $\begin{gathered} 2,132 \\ 31.35 \% \end{gathered}$ | $\begin{gathered} 5,483 \\ 33.64 \% \end{gathered}$ | $\begin{gathered} 7,292 \\ 39.69 \% \end{gathered}$ | $\begin{gathered} 3,984 \\ 26.23 \% \end{gathered}$ | $\begin{gathered} 2,349 \\ 16.29 \% \end{gathered}$ | $\begin{gathered} 7,013 \\ 35.34 \% \end{gathered}$ | $\begin{gathered} \hline 7,182 \\ 33.89 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 28,917 \\ 25.79 \% \end{gathered}$ | $\begin{aligned} & 14,361 \\ & 25.35 \% \end{aligned}$ | $\begin{aligned} & 14,556 \\ & 26.25 \% \end{aligned}$ | $\begin{gathered} 1,543 \\ 22.68 \% \end{gathered}$ | $\begin{gathered} 2,523 \\ 15.48 \% \end{gathered}$ | $\begin{gathered} 4,456 \\ 24.26 \% \end{gathered}$ | $\begin{gathered} 5,839 \\ 38.45 \% \end{gathered}$ | $\begin{gathered} 4,964 \\ 34.43 \% \end{gathered}$ | $\begin{gathered} 6,160 \\ 31.04 \% \end{gathered}$ | $\begin{gathered} 3,432 \\ 16.19 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 12,149 \\ & 10.84 \% \end{aligned}$ | $\begin{aligned} & 5,002 \\ & 8.83 \% \end{aligned}$ | $\begin{gathered} 7,147 \\ 12.89 \% \end{gathered}$ | $\begin{gathered} 572 \\ 8.42 \% \end{gathered}$ | $\begin{gathered} 581 \\ 3.56 \% \end{gathered}$ | $\begin{aligned} & 1,088 \\ & 5.92 \% \end{aligned}$ | $\begin{gathered} 2,760 \\ 18.17 \% \end{gathered}$ | $\begin{gathered} 4,153 \\ 28.8 \% \end{gathered}$ | $\begin{gathered} 2,109 \\ 10.63 \% \end{gathered}$ | $\begin{gathered} 885 \\ 4.18 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,515 \\ & 2.24 \% \end{aligned}$ | $\begin{gathered} 821 \\ 1.45 \% \end{gathered}$ | $\begin{aligned} & 1,694 \\ & 3.06 \% \end{aligned}$ | $\begin{gathered} 129 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 100 \\ .61 \% \end{gathered}$ | $\begin{gathered} 151 \\ .82 \% \end{gathered}$ | $\begin{gathered} 441 \\ 2.9 \% \end{gathered}$ | $\begin{aligned} & 1,172 \\ & 8.13 \% \end{aligned}$ | $\begin{gathered} 384 \\ 1.94 \% \end{gathered}$ | $\begin{aligned} & .138 \\ & .65 \% \end{aligned}$ |
| 85-90 | $\begin{gathered} 402 \\ .36 \% \end{gathered}$ | $\begin{aligned} & 137 \\ & .24 \% \end{aligned}$ | $\begin{aligned} & 266 \\ & 48 \% \end{aligned}$ | $\begin{gathered} 28 \\ .42 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 24 \\ .13 \% \end{gathered}$ | $\begin{gathered} 65 \\ .42 \% \end{gathered}$ | $\begin{gathered} 181 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 61 \\ .31 \% \end{gathered}$ | $\begin{gathered} 24 \\ .12 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 95 \\ .08 \% \end{gathered}$ | $\begin{gathered} 35 \\ .06 \% \end{gathered}$ | $\begin{gathered} 59 \\ .11 \% \end{gathered}$ | $\begin{gathered} 9 \\ .13 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 37 \\ .26 \% \end{gathered}$ | $\begin{gathered} 16 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 76 \\ .07 \% \end{gathered}$ | $\begin{gathered} 32 \\ .06 \% \end{gathered}$ | $\begin{gathered} 44 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .14 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 27 \\ .19 \% \end{gathered}$ | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| Average | 68 | 67 | 69 | 67 | 65 | 67 | 70 | 73 | 69 | 65 |
| Median | 68 | 68 | 69 | 67 | 66 | 68 | 71 | 73 | 69 | 66 |
| 85th \%tile | 75 | 74 | 76 | 74 | 72 | 73 | 77 | 79 | 75 | 72 |
| \% over 55 | 96 | 96 | 97 | 95 | 94 | 97 | 96 | 98 | 98 | 94 |
| \% over 60 | 91 | 90 | 91 | 87 | 84 | 93 | 94 | 96 | 94 | 84 |
| \% over 65 | 71 | 69 | 73 | 65 | 53 | 71 | 86 | 89 | 79 | 55 |
| \% over 70 | 39 | 36 | 43 | 34 | 20 | 31 | 60 | 73 | 44 | 21 |
| \% over 75 | 14 | 11 | 17 | 11 | 4 | 7 | 22 | 39 | 13 | 5 |
| \% over 80 | 3 | 2 | 4 | 3 | 1 | 1 | 4 | 10 | 2 | 1 |
| \% over 85 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 2 | 0 | 0 |
| Total | 112,120 | 56,661 | 55,459 | 6,802 | 16,299 | 18,371 | 15,189 | 14,419 | 19,845 | 21,195 |

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

