## Idaho Transportation Department

## Monthly Speed Distribution for April 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 | $\begin{aligned} & 312 \\ & .29 \% \end{aligned}$ | $\begin{gathered} 174 \\ .32 \% \end{gathered}$ | $\begin{aligned} & 138 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 50 \\ .31 \% \end{gathered}$ | $\begin{gathered} 60 \\ .34 \% \end{gathered}$ | $\begin{gathered} 59 \\ .42 \% \end{gathered}$ | $\begin{gathered} 44 \\ .31 \% \end{gathered}$ | $\begin{gathered} 36 \\ .19 \% \end{gathered}$ | $\begin{gathered} 58 \\ .29 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 196 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 133 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 64 \\ .12 \% \end{gathered}$ | $\begin{gathered} 9 \\ .12 \% \end{gathered}$ | $\begin{gathered} 39 \\ .24 \% \end{gathered}$ | $\begin{gathered} 41 \\ .23 \% \end{gathered}$ | $\begin{gathered} 44 \\ .32 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 18 \\ .09 \% \end{gathered}$ | $\begin{gathered} 32 \\ .16 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 314 \\ & .29 \% \end{aligned}$ | $\begin{aligned} & 212 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 102 \\ .19 \% \end{gathered}$ | $\begin{gathered} 20 \\ .28 \% \end{gathered}$ | $\begin{gathered} 60 \\ .37 \% \end{gathered}$ | $\begin{gathered} 60 \\ .34 \% \end{gathered}$ | $\begin{gathered} 71 \\ .51 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ | $\begin{gathered} 31 \\ .16 \% \end{gathered}$ | $\begin{gathered} 50 \\ .25 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 483 \\ & .45 \% \end{aligned}$ | $\begin{aligned} & 308 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & 176 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 50 \\ .7 \% \end{gathered}$ | $\begin{gathered} 92 \\ .57 \% \end{gathered}$ | $\begin{gathered} 81 \\ .46 \% \end{gathered}$ | $\begin{gathered} 85 \\ .61 \% \end{gathered}$ | $\begin{gathered} 29 \\ .21 \% \end{gathered}$ | $\begin{gathered} 52 \\ .27 \% \end{gathered}$ | $\begin{gathered} 94 \\ .47 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & .851 \\ & .79 \% \end{aligned}$ | $\begin{aligned} & 493 \\ & .9 \% \end{aligned}$ | $\begin{aligned} & 358 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 108 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 176 \\ 1.09 \% \end{gathered}$ | $\begin{aligned} & 106 \\ & .6 \% \end{aligned}$ | $\begin{aligned} & 103 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 63 \\ .45 \% \end{gathered}$ | $\begin{gathered} 90 \\ .47 \% \end{gathered}$ | $\begin{gathered} 206 \\ 1.03 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,077 \\ & 1.92 \% \end{aligned}$ | $\begin{aligned} & 1,113 \\ & 2.03 \% \end{aligned}$ | $\begin{gathered} 964 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 230 \\ 3.21 \% \end{gathered}$ | $\begin{gathered} 517 \\ 3.2 \% \end{gathered}$ | $\begin{gathered} 220 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 146 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 122 \\ .87 \% \end{gathered}$ | $\begin{gathered} 217 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 625 \\ 3.11 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 6,320 \\ & 5.84 \% \end{aligned}$ | $\begin{aligned} & 3,515 \\ & 6.4 \% \end{aligned}$ | $\begin{aligned} & 2,806 \\ & 5.26 \% \end{aligned}$ | $\begin{gathered} 633 \\ 8.85 \% \end{gathered}$ | $\begin{gathered} 1,761 \\ 10.9 \% \end{gathered}$ | $\begin{gathered} 807 \\ 4.56 \% \end{gathered}$ | $\begin{gathered} 314 \\ 2.26 \% \end{gathered}$ | $\begin{gathered} 291 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 620 \\ 3.21 \% \end{gathered}$ | $\begin{aligned} & 1,895 \\ & 9.44 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 22,038 \\ & 20.35 \% \end{aligned}$ | $\begin{aligned} & 12,252 \\ & 22.31 \% \end{aligned}$ | $\begin{gathered} 9,786 \\ 18.33 \% \end{gathered}$ | $\begin{gathered} 1,799 \\ 25.15 \% \end{gathered}$ | $\begin{gathered} 5,142 \\ 31.85 \% \end{gathered}$ | $\begin{gathered} 4,028 \\ 22.78 \% \end{gathered}$ | $\begin{aligned} & 1,282 \\ & 9.21 \% \end{aligned}$ | $\begin{gathered} 816 \\ 5.83 \% \end{gathered}$ | $\begin{gathered} 3,014 \\ 15.61 \% \end{gathered}$ | $\begin{gathered} 5,957 \\ 29.68 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 35,461 \\ 32.75 \% \end{gathered}$ | $\begin{aligned} & 18,562 \\ & 33.81 \% \end{aligned}$ | $\begin{aligned} & 16,899 \\ & 31.66 \% \end{aligned}$ | $\begin{gathered} 2,269 \\ 31.73 \% \end{gathered}$ | $\begin{aligned} & 5,361 \\ & 33.2 \% \end{aligned}$ | $\begin{gathered} 7,052 \\ 39.88 \% \end{gathered}$ | $\begin{gathered} 3,880 \\ 27.86 \% \end{gathered}$ | $\begin{gathered} \text { 2,576 } \\ 18.41 \% \end{gathered}$ | $\begin{gathered} 7,364 \\ 38.13 \% \end{gathered}$ | $\begin{gathered} 6,959 \\ 34.67 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 27,326 \\ & 25.23 \% \end{aligned}$ | $\begin{gathered} 13,034 \\ 23.74 \% \end{gathered}$ | $\begin{aligned} & 14,293 \\ & 26.78 \% \end{aligned}$ | $\begin{gathered} 1,434 \\ 20.06 \% \end{gathered}$ | $\begin{gathered} 2,326 \\ 14.41 \% \end{gathered}$ | $\begin{gathered} 4,097 \\ 23.17 \% \end{gathered}$ | $\begin{gathered} 5,176 \\ 37.17 \% \end{gathered}$ | $\begin{gathered} \hline 5,288 \\ 37.79 \% \end{gathered}$ | $\begin{gathered} 5,748 \\ 29.76 \% \end{gathered}$ | $\begin{gathered} 3,257 \\ 16.23 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 10,458 \\ & 9.66 \% \end{aligned}$ | $\begin{aligned} & 4,238 \\ & 7.72 \% \end{aligned}$ | $\begin{gathered} 6,220 \\ 11.65 \% \end{gathered}$ | $\begin{gathered} 462 \\ 6.46 \% \end{gathered}$ | $\begin{gathered} 515 \\ 3.19 \% \end{gathered}$ | $\begin{gathered} 965 \\ 5.46 \% \end{gathered}$ | $\begin{gathered} 2,296 \\ 16.49 \% \end{gathered}$ | $\begin{aligned} & 3,665 \\ & 26.2 \% \end{aligned}$ | $\begin{aligned} & 1,765 \\ & 9.14 \% \end{aligned}$ | $\begin{gathered} 790 \\ 3.93 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,022 \\ & 1.87 \% \end{aligned}$ | $\begin{gathered} \hline 711 \\ 1.3 \% \end{gathered}$ | $\begin{aligned} & 1,311 \\ & 2.46 \% \end{aligned}$ | $\begin{gathered} 100 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 84 \\ .52 \% \end{gathered}$ | $\begin{aligned} & 135 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 392 \\ 2.81 \% \end{gathered}$ | $\begin{gathered} 893 \\ 6.38 \% \end{gathered}$ | $\begin{gathered} 299 \\ 1.55 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .6 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 307 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & 113 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 194 \\ .36 \% \end{gathered}$ | $\begin{gathered} 21 \\ .29 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 54 \\ .39 \% \end{gathered}$ | $\begin{gathered} 128 \\ .92 \% \end{gathered}$ | $\begin{gathered} 44 \\ .23 \% \end{gathered}$ | $\begin{gathered} 21 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 71 \\ .07 \% \end{gathered}$ | $\begin{gathered} 29 \\ .05 \% \end{gathered}$ | $\begin{gathered} 42 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 25 \\ .18 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 50 \\ .05 \% \end{gathered}$ | $\begin{gathered} 23 \\ .04 \% \end{gathered}$ | $\begin{gathered} 27 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 68 | 67 | 68 | 66 | 65 | 67 | 70 | 72 | 69 | 65 |
| Median | 68 | 67 | 69 | 67 | 65 | 67 | 71 | 73 | 69 | 66 |
| 85th \%tile | 74 | 74 | 75 | 73 | 71 | 73 | 76 | 79 | 74 | 72 |
| \% over 55 | 96 | 96 | 97 | 94 | 94 | 97 | 96 | 98 | 98 | 95 |
| \% over 60 | 90 | 89 | 91 | 85 | 83 | 92 | 94 | 96 | 94 | 85 |
| \% over 65 | 70 | 67 | 73 | 60 | 51 | 69 | 85 | 90 | 79 | 56 |
| \% over 70 | 37 | 33 | 41 | 28 | 18 | 30 | 57 | 72 | 41 | 21 |
| \% over 75 | 12 | 9 | 15 | 8 | 4 | 6 | 20 | 34 | 11 | 5 |
| \% over 80 | 2 | 2 | 3 | 2 | 1 | 1 | 3 | 8 | 2 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| Total | 108,289 | 54,910 | 53,379 | 7,151 | 16,147 | 17,686 | 13,926 | 13,992 | 19,315 | 20,072 |

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

