## Idaho Transportation Department

## Monthly Speed Distribution for May 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 | $\begin{aligned} & 495 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 80 \\ .15 \% \end{gathered}$ | $\begin{aligned} & 414 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 27 \\ .15 \% \end{gathered}$ | $\begin{gathered} 30 \\ .2 \% \end{gathered}$ | $\begin{gathered} 115 \\ .81 \% \end{gathered}$ | $\begin{gathered} 119 \\ .61 \% \end{gathered}$ | $\begin{gathered} 181 \\ .91 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 241 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 65 \\ .12 \% \end{gathered}$ | $\begin{gathered} 176 \\ .33 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 20 \\ .13 \% \end{gathered}$ | $\begin{gathered} 40 \\ .28 \% \end{gathered}$ | $\begin{gathered} 56 \\ .29 \% \end{gathered}$ | $\begin{gathered} 80 \\ .4 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 354 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 131 \\ .24 \% \end{gathered}$ | $\begin{aligned} & 223 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 11 \\ .16 \% \end{gathered}$ | $\begin{gathered} 41 \\ .26 \% \end{gathered}$ | $\begin{gathered} 38 \\ .22 \% \end{gathered}$ | $\begin{gathered} 41 \\ .27 \% \end{gathered}$ | $\begin{gathered} 62 \\ .43 \% \end{gathered}$ | $\begin{gathered} 73 \\ .38 \% \end{gathered}$ | $\begin{gathered} 88 \\ .44 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 500 \\ & .46 \% \end{aligned}$ | $\begin{aligned} & 236 \\ & .43 \% \end{aligned}$ | $\begin{aligned} & 263 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 30 \\ .44 \% \end{gathered}$ | $\begin{gathered} 69 \\ .44 \% \end{gathered}$ | $\begin{gathered} 66 \\ .37 \% \end{gathered}$ | $\begin{gathered} 71 \\ .47 \% \end{gathered}$ | $\begin{gathered} 78 \\ .55 \% \end{gathered}$ | $\begin{gathered} 83 \\ .43 \% \end{gathered}$ | $\begin{aligned} & 102 \\ & .51 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 788 \\ & .72 \% \end{aligned}$ | $\begin{aligned} & .433 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & 355 \\ & 66 \% \end{aligned}$ | $\begin{gathered} 74 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 143 \\ .92 \% \end{gathered}$ | $\begin{aligned} & .110 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & 106 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 85 \\ 6 \% \end{gathered}$ | $\begin{gathered} 92 \\ .47 \% \end{gathered}$ | $\begin{gathered} 178 \\ .89 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,832 \\ & 1.68 \% \end{aligned}$ | $\begin{gathered} \hline 1,005 \\ 1.82 \% \end{gathered}$ | $\begin{gathered} \hline 826 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 183 \\ 2.64 \% \end{gathered}$ | $\begin{gathered} 403 \\ 2.59 \% \end{gathered}$ | $\begin{gathered} 253 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 166 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 116 \\ .82 \% \end{gathered}$ | $\begin{gathered} 173 \\ .89 \% \end{gathered}$ | $\begin{gathered} 537 \\ 2.69 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,774 \\ & 5.3 \% \end{aligned}$ | $\begin{aligned} & 3,216 \\ & 5.81 \% \end{aligned}$ | $\begin{aligned} & 2,558 \\ & 4.77 \% \end{aligned}$ | $\begin{gathered} 519 \\ 7.47 \% \end{gathered}$ | $\begin{gathered} 1,359 \\ 8.73 \% \end{gathered}$ | $\begin{gathered} 960 \\ 5.44 \% \end{gathered}$ | $\begin{gathered} 378 \\ 2.49 \% \end{gathered}$ | $\begin{gathered} 225 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 540 \\ 2.77 \% \end{gathered}$ | $\begin{aligned} & 1,794 \\ & 8.98 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 21,696 \\ & 19.91 \% \end{aligned}$ | $\begin{gathered} 12,194 \\ 22.03 \% \end{gathered}$ | $\begin{gathered} 9,502 \\ 17.72 \% \end{gathered}$ | $\begin{gathered} 1,630 \\ 23.45 \% \end{gathered}$ | $\begin{gathered} \hline 4,599 \\ 29.54 \% \end{gathered}$ | $\begin{gathered} 4,314 \\ 24.45 \% \end{gathered}$ | $\begin{gathered} 1,651 \\ 10.87 \% \end{gathered}$ | $\begin{gathered} 702 \\ 4.94 \% \end{gathered}$ | $\begin{gathered} 2,922 \\ 15.02 \% \end{gathered}$ | $\begin{gathered} 5,878 \\ 29.44 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 35,766 \\ & 32.82 \% \end{aligned}$ | $\begin{aligned} & 19,111 \\ & 34.53 \% \end{aligned}$ | $\begin{aligned} & 16,656 \\ & 31.05 \% \end{aligned}$ | $\begin{gathered} \text { 2,241 } \\ 32.23 \% \end{gathered}$ | $\begin{gathered} 5,456 \\ 35.04 \% \end{gathered}$ | $\begin{gathered} 6,803 \\ 38.56 \% \end{gathered}$ | $\begin{gathered} 4,611 \\ 30.36 \% \end{gathered}$ | $\begin{gathered} \text { 2,470 } \\ 17.38 \% \end{gathered}$ | $\begin{gathered} \hline 7,306 \\ 37.55 \% \end{gathered}$ | $\begin{gathered} 6,880 \\ 34.46 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 27,957 \\ & 25.65 \% \end{aligned}$ | $\begin{aligned} & 13,554 \\ & 24.49 \% \end{aligned}$ | $\begin{gathered} 14,402 \\ 26.85 \% \end{gathered}$ | $\begin{gathered} 1,541 \\ 22.16 \% \end{gathered}$ | $\begin{gathered} 2,667 \\ 17.13 \% \end{gathered}$ | $\begin{gathered} 3,886 \\ 22.03 \% \end{gathered}$ | $\begin{gathered} 5,461 \\ 35.95 \% \end{gathered}$ | $\begin{gathered} 5,316 \\ 37.41 \% \end{gathered}$ | $\begin{gathered} 5,823 \\ 29.93 \% \end{gathered}$ | $\begin{gathered} 3,264 \\ 16.35 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 10,901 \\ 10 \% \end{gathered}$ | $\begin{aligned} & 4,390 \\ & 7.93 \% \end{aligned}$ | $\begin{gathered} 6,511 \\ 12.14 \% \end{gathered}$ | $\begin{gathered} 547 \\ 7.87 \% \end{gathered}$ | $\begin{gathered} 646 \\ 4.15 \% \end{gathered}$ | $\begin{gathered} 981 \\ 5.56 \% \end{gathered}$ | $\begin{gathered} 2,215 \\ 14.59 \% \end{gathered}$ | $\begin{gathered} 3,829 \\ 26.94 \% \end{gathered}$ | $\begin{aligned} & 1,862 \\ & 9.57 \% \end{aligned}$ | $\begin{gathered} 820 \\ 4.11 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,189 \\ & 2.01 \% \end{aligned}$ | $\begin{gathered} 748 \\ 1.35 \% \end{gathered}$ | $\begin{aligned} & 1,442 \\ & 2.69 \% \end{aligned}$ | $\begin{gathered} 121 \\ 1.74 \% \end{gathered}$ | $\begin{aligned} & 110 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 152 \\ .86 \% \end{gathered}$ | $\begin{gathered} \hline 365 \\ 2.4 \% \end{gathered}$ | $\begin{gathered} 973 \\ 6.85 \% \end{gathered}$ | $\begin{gathered} 338 \\ 1.74 \% \end{gathered}$ | $\begin{aligned} & .131 \\ & .66 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 353 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & 128 \\ & .23 \% \end{aligned}$ | $\begin{aligned} & 224 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 30 \\ .43 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 25 \\ .14 \% \end{gathered}$ | $\begin{gathered} 51 \\ .34 \% \end{gathered}$ | $\begin{gathered} 151 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 51 \\ .26 \% \end{gathered}$ | $\begin{gathered} 23 \\ .11 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 83 \\ .08 \% \end{gathered}$ | $\begin{gathered} 34 \\ .06 \% \end{gathered}$ | $\begin{gathered} 49 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .13 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 29 \\ .21 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 59 \\ .05 \% \end{gathered}$ | $\begin{gathered} 27 \\ .05 \% \end{gathered}$ | $\begin{gathered} 32 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .13 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| Average | 68 | 67 | 68 | 67 | 66 | 67 | 70 | 72 | 68 | 65 |
| Median | 68 | 68 | 69 | 67 | 66 | 67 | 70 | 73 | 69 | 66 |
| 85th \%tile | 75 | 74 | 75 | 74 | 72 | 73 | 76 | 79 | 74 | 72 |
| \% over 55 | 96 | 96 | 96 | 96 | 96 | 97 | 97 | 97 | 97 | 94 |
| \% over 60 | 91 | 91 | 91 | 88 | 87 | 92 | 95 | 95 | 94 | 85 |
| \% over 65 | 71 | 69 | 73 | 65 | 57 | 67 | 84 | 90 | 79 | 56 |
| \% over 70 | 38 | 34 | 42 | 32 | 22 | 29 | 53 | 73 | 42 | 21 |
| \% over 75 | 12 | 10 | 15 | 10 | 5 | 7 | 17 | 35 | 12 | 5 |
| \% over 80 | 2 | 2 | 3 | 2 | 1 | 1 | 3 | 8 | 2 | 1 |
| \% over 85 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 |
| Total | 108,988 | 55,353 | 53,635 | 6,951 | 15,569 | 17,643 | 15,189 | 14,211 | 19,457 | 19,967 |

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

