## Idaho Transportation Department

## Monthly Speed Distribution for April 2024

| 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 | $\begin{aligned} & 954 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 862 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 92 \\ .16 \% \end{gathered}$ | $\begin{gathered} 67 \\ .87 \% \end{gathered}$ | $\begin{gathered} 274 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 262 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 260 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 19 \\ .09 \% \end{gathered}$ | $\begin{gathered} 57 \\ .25 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 420 \\ .36 \% \end{gathered}$ | $\begin{aligned} & 337 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 82 \\ .14 \% \end{gathered}$ | $\begin{gathered} 41 \\ .53 \% \end{gathered}$ | $\begin{gathered} 95 \\ .55 \% \end{gathered}$ | $\begin{gathered} 95 \\ .5 \% \end{gathered}$ | $\begin{gathered} 106 \\ .67 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 23 \\ .11 \% \end{gathered}$ | $\begin{gathered} 41 \\ .18 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 598 \\ & .51 \% \end{aligned}$ | $\begin{aligned} & 450 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 148 \\ .25 \% \end{gathered}$ | $\begin{gathered} 59 \\ .77 \% \end{gathered}$ | $\begin{aligned} & 124 \\ & .72 \% \end{aligned}$ | $\begin{aligned} & 127 \\ & .67 \% \end{aligned}$ | $\begin{aligned} & 140 \\ & 88 \% \end{aligned}$ | $\begin{gathered} 25 \\ .16 \% \end{gathered}$ | $\begin{gathered} 44 \\ .22 \% \end{gathered}$ | $\begin{gathered} 80 \\ .36 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 919 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 636 \\ 1.07 \% \end{gathered}$ | $\begin{aligned} & 283 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 90 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 192 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 175 \\ .93 \% \end{gathered}$ | $\begin{gathered} 179 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 54 \\ .35 \% \end{gathered}$ | $\begin{gathered} 78 \\ .38 \% \end{gathered}$ | $\begin{gathered} 151 \\ .68 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,645 \\ 1.39 \% \end{gathered}$ | $\begin{aligned} & 1,002 \\ & 1.68 \% \end{aligned}$ | $\begin{gathered} 643 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 159 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 322 \\ 1.88 \% \end{gathered}$ | $\begin{gathered} 265 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 256 \\ 1.61 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .69 \% \end{aligned}$ | $\begin{aligned} & 152 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 383 \\ 1.72 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,448 \\ & 2.92 \% \end{aligned}$ | $\begin{aligned} & 1,763 \\ & 2.96 \% \end{aligned}$ | $\begin{aligned} & 1,685 \\ & 2.89 \% \end{aligned}$ | $\begin{gathered} 300 \\ 3.9 \% \end{gathered}$ | $\begin{aligned} & 686 \\ & 4 \% \end{aligned}$ | $\begin{gathered} 417 \\ 2.22 \% \end{gathered}$ | $\begin{gathered} 360 \\ 2.26 \% \end{gathered}$ | $\begin{gathered} 208 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 386 \\ 1.89 \% \end{gathered}$ | $\begin{aligned} & 1,092 \\ & 4.9 \% \end{aligned}$ |
| 55-60 | $\begin{gathered} 8,079 \\ 6.85 \% \end{gathered}$ | $\begin{gathered} 3,869 \\ 6.49 \% \end{gathered}$ | $\begin{aligned} & 4,211 \\ & 7.22 \% \end{aligned}$ | $\begin{gathered} 618 \\ 8.04 \% \end{gathered}$ | $\begin{gathered} 1,825 \\ 10.63 \% \end{gathered}$ | $\begin{gathered} 939 \\ 4.99 \% \end{gathered}$ | $\begin{gathered} 487 \\ 3.06 \% \end{gathered}$ | $\begin{gathered} 502 \\ 3.21 \% \end{gathered}$ | $\begin{gathered} 988 \\ 4.83 \% \end{gathered}$ | $\begin{gathered} 2,721 \\ 12.21 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 23,137 \\ & 19.62 \% \end{aligned}$ | $\begin{gathered} 11,838 \\ 19.87 \% \end{gathered}$ | $\begin{aligned} & 11,299 \\ & 19.37 \% \end{aligned}$ | $\begin{gathered} \hline 1,625 \\ 21.16 \% \end{gathered}$ | $\begin{gathered} 4,992 \\ 29.08 \% \end{gathered}$ | $\begin{gathered} 3,923 \\ 20.85 \% \end{gathered}$ | $\begin{aligned} & 1,299 \\ & 8.16 \% \end{aligned}$ | $\begin{gathered} 1,288 \\ 8.25 \% \end{gathered}$ | $\begin{gathered} 3,260 \\ 15.95 \% \end{gathered}$ | $\begin{gathered} 6,750 \\ 30.29 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 34,874 \\ & 29.57 \% \end{aligned}$ | $\begin{aligned} & 18,134 \\ & 30.43 \% \end{aligned}$ | $\begin{aligned} & \hline 16,740 \\ & 28.7 \% \end{aligned}$ | $\begin{gathered} 2,207 \\ 28.74 \% \end{gathered}$ | $\begin{gathered} 5,363 \\ 31.24 \% \end{gathered}$ | $\begin{gathered} 6,897 \\ 36.64 \% \end{gathered}$ | $\begin{gathered} 3,667 \\ 23.03 \% \end{gathered}$ | $\begin{gathered} 2,678 \\ 17.16 \% \end{gathered}$ | $\begin{gathered} 7,090 \\ 34.68 \% \end{gathered}$ | $\begin{gathered} 6,972 \\ 31.28 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 28,701 \\ & 24.34 \% \end{aligned}$ | $\begin{gathered} 14,350 \\ 24.08 \% \end{gathered}$ | $\begin{aligned} & 14,351 \\ & 24.6 \% \end{aligned}$ | $\begin{gathered} 1,676 \\ 21.82 \% \end{gathered}$ | $\begin{gathered} 2,545 \\ 14.82 \% \end{gathered}$ | $\begin{gathered} 4,412 \\ 23.44 \% \end{gathered}$ | $\begin{gathered} 5,718 \\ 35.91 \% \end{gathered}$ | $\begin{gathered} 5,260 \\ 33.71 \% \end{gathered}$ | $\begin{gathered} 5,960 \\ 29.15 \% \end{gathered}$ | $\begin{gathered} 3,131 \\ 14.05 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 12,190 \\ & 10.34 \% \end{aligned}$ | $\begin{gathered} 5,274 \\ 8.85 \% \end{gathered}$ | $\begin{gathered} 6,916 \\ 11.86 \% \end{gathered}$ | $\begin{gathered} 640 \\ 8.33 \% \end{gathered}$ | $\begin{gathered} 611 \\ 3.56 \% \end{gathered}$ | $\begin{aligned} & 1,116 \\ & 5.93 \% \end{aligned}$ | $\begin{gathered} 2,906 \\ 18.25 \% \end{gathered}$ | $\begin{gathered} 4,142 \\ 26.55 \% \end{gathered}$ | $\begin{aligned} & 2,011 \\ & 9.84 \% \end{aligned}$ | $\begin{gathered} 763 \\ 3.42 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,424 \\ & 2.06 \% \end{aligned}$ | $\begin{gathered} 866 \\ 1.45 \% \end{gathered}$ | $\begin{aligned} & 1,558 \\ & 2.67 \% \end{aligned}$ | $\begin{gathered} 146 \\ 1.9 \% \end{gathered}$ | $\begin{aligned} & 103 \\ & .6 \% \end{aligned}$ | $\begin{gathered} .159 \\ .85 \% \end{gathered}$ | $\begin{gathered} 457 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} 1,083 \\ 6.94 \% \end{gathered}$ | $\begin{gathered} 358 \\ 1.75 \% \end{gathered}$ | $\begin{aligned} & \hline 117 \\ & .53 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 379 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 139 \\ 23 \% \end{gathered}$ | $\begin{aligned} & 240 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 32 \\ .41 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 24 \\ .13 \% \end{gathered}$ | $\begin{gathered} 62 \\ .39 \% \end{gathered}$ | $\begin{gathered} 166 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 54 \\ .27 \% \end{gathered}$ | $\begin{gathered} 20 \\ .09 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 87 \\ .07 \% \end{gathered}$ | $\begin{gathered} 36 \\ .06 \% \end{gathered}$ | $\begin{gathered} 50 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .13 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 32 \\ .21 \% \end{gathered}$ | $\begin{gathered} 13 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 69 \\ .06 \% \end{gathered}$ | $\begin{gathered} 30 \\ .05 \% \end{gathered}$ | $\begin{gathered} 40 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .13 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 25 \\ .16 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| Average | 67 | 66 | 68 | 66 | 64 | 66 | 69 | 72 | 68 | 64 |
| Median | 68 | 67 | 68 | 67 | 65 | 67 | 71 | 73 | 69 | 65 |
| 85th \%tile | 75 | 74 | 75 | 74 | 71 | 73 | 77 | 79 | 74 | 71 |
| \% over 55 | 93 | 92 | 95 | 91 | 90 | 93 | 92 | 97 | 97 | 92 |
| \% over 60 | 86 | 85 | 88 | 83 | 79 | 88 | 89 | 94 | 92 | 80 |
| \% over 65 | 67 | 65 | 68 | 61 | 50 | 67 | 81 | 86 | 76 | 49 |
| \% over 70 | 37 | 35 | 40 | 33 | 19 | 30 | 58 | 69 | 41 | 18 |
| \% over 75 | 13 | 11 | 15 | 11 | 4 | 7 | 22 | 35 | 12 | 4 |
| \% over 80 | 3 | 2 | 3 | 3 | 1 | 1 | 3 | 8 | 2 | 1 |
| \% over 85 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| Total | 117,924 | 59,587 | 58,337 | 7,679 | 17,165 | 18,821 | 15,921 | 15,604 | 20,447 | 22,287 |

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

