## Idaho Transportation Department

## Monthly Speed Distribution for March 2024

| Site names: | 00277 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| 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 | $\begin{gathered} 1,020 \\ .9 \% \end{gathered}$ | $\begin{gathered} 729 \\ 1.27 \% \end{gathered}$ | $\begin{aligned} & .291 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 50 \\ .68 \% \end{gathered}$ | $\begin{gathered} 230 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 231 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 219 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 85 \\ .58 \% \end{gathered}$ | $\begin{gathered} 87 \\ .45 \% \end{gathered}$ | $\begin{aligned} & 119 \\ & .56 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & 342 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 251 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 91 \\ .16 \% \end{gathered}$ | $\begin{gathered} 42 \\ .57 \% \end{gathered}$ | $\begin{gathered} 66 \\ .4 \% \end{gathered}$ | $\begin{gathered} 67 \\ .37 \% \end{gathered}$ | $\begin{gathered} 76 \\ .5 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 26 \\ .13 \% \end{gathered}$ | $\begin{gathered} 47 \\ .22 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 495 \\ & .44 \% \end{aligned}$ | $\begin{aligned} & 341 \\ & .59 \% \end{aligned}$ | $\begin{aligned} & 154 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 58 \\ .79 \% \end{gathered}$ | $\begin{gathered} 99 \\ .59 \% \end{gathered}$ | $\begin{gathered} 89 \\ .49 \% \end{gathered}$ | $\begin{gathered} 96 \\ .63 \% \end{gathered}$ | $\begin{gathered} 28 \\ .19 \% \end{gathered}$ | $\begin{gathered} 42 \\ .21 \% \end{gathered}$ | $\begin{gathered} 84 \\ .39 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 850 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 555 \\ .97 \% \end{gathered}$ | $\begin{aligned} & 295 \\ & .53 \% \end{aligned}$ | $\begin{gathered} 83 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 180 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 153 \\ .84 \% \end{gathered}$ | $\begin{gathered} 139 \\ .91 \% \end{gathered}$ | $\begin{gathered} 49 \\ .34 \% \end{gathered}$ | $\begin{gathered} 80 \\ .41 \% \end{gathered}$ | $\begin{gathered} 165 \\ .77 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,576 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 907 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 669 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 148 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 314 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 234 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 212 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 96 \\ .65 \% \end{gathered}$ | $\begin{gathered} 170 \\ .87 \% \end{gathered}$ | $\begin{gathered} 404 \\ 1.89 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,295 \\ & 2.92 \% \end{aligned}$ | $\begin{aligned} & 1,658 \\ & 2.89 \% \end{aligned}$ | $\begin{aligned} & 1,638 \\ & 2.94 \% \end{aligned}$ | $\begin{gathered} 281 \\ 3.84 \% \end{gathered}$ | $\begin{gathered} 701 \\ 4.23 \% \end{gathered}$ | $\begin{gathered} 391 \\ 2.15 \% \end{gathered}$ | $\begin{gathered} 285 \\ 1.86 \% \end{gathered}$ | $\begin{gathered} 228 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 402 \\ 2.06 \% \end{gathered}$ | $\begin{aligned} & 1,008 \\ & 4.71 \% \end{aligned}$ |
| 55-60 | $\begin{gathered} 7,516 \\ 6.65 \% \end{gathered}$ | $\begin{aligned} & 3,844 \\ & 6.7 \% \end{aligned}$ | $\begin{aligned} & 3,672 \\ & 6.6 \% \end{aligned}$ | $\begin{gathered} 606 \\ 8.29 \% \end{gathered}$ | $\begin{gathered} 1,823 \\ 10.99 \% \end{gathered}$ | $\begin{gathered} 975 \\ 5.35 \% \end{gathered}$ | $\begin{gathered} 440 \\ 2.88 \% \end{gathered}$ | $\begin{gathered} 483 \\ 3.29 \% \end{gathered}$ | $\begin{gathered} 884 \\ 4.52 \% \end{gathered}$ | $\begin{gathered} 2,305 \\ 10.77 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 22,007 \\ & 19.47 \% \end{aligned}$ | $\begin{aligned} & 11,787 \\ & 20.54 \% \end{aligned}$ | $\begin{aligned} & 10,221 \\ & 18.37 \% \end{aligned}$ | $\begin{gathered} 1,566 \\ 21.41 \% \end{gathered}$ | $\begin{gathered} 4,931 \\ 29.72 \% \end{gathered}$ | $\begin{gathered} 3,944 \\ 21.66 \% \end{gathered}$ | $\begin{aligned} & 1,345 \\ & 8.81 \% \end{aligned}$ | $\begin{aligned} & 1,058 \\ & 7.2 \% \end{aligned}$ | $\begin{gathered} 2,836 \\ 14.52 \% \end{gathered}$ | $\begin{gathered} 6,326 \\ 29.55 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 33,732 \\ & 29.84 \% \end{aligned}$ | $\begin{aligned} & 17,675 \\ & 30.8 \% \end{aligned}$ | $\begin{aligned} & 16,057 \\ & 28.85 \% \end{aligned}$ | $\begin{gathered} 2,124 \\ 29.03 \% \end{gathered}$ | $\begin{gathered} 5,168 \\ 31.15 \% \end{gathered}$ | $\begin{gathered} 6,703 \\ 36.81 \% \end{gathered}$ | $\begin{gathered} 3,680 \\ 24.11 \% \end{gathered}$ | $\begin{gathered} \hline 2,353 \\ 16.01 \% \end{gathered}$ | $\begin{gathered} 6,795 \\ 34.78 \% \end{gathered}$ | $\begin{gathered} 6,909 \\ 32.27 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 27,756 \\ & 24.56 \% \end{aligned}$ | $\begin{aligned} & 13,690 \\ & 23.86 \% \end{aligned}$ | $\begin{gathered} 14,066 \\ 25.28 \% \end{gathered}$ | $\begin{gathered} 1,581 \\ 21.62 \% \end{gathered}$ | $\begin{gathered} 2,390 \\ 14.4 \% \end{gathered}$ | $\begin{gathered} 4,208 \\ 23.11 \% \end{gathered}$ | $\begin{gathered} 5,511 \\ 36.1 \% \end{gathered}$ | $\begin{gathered} 5,064 \\ 34.45 \% \end{gathered}$ | $\begin{gathered} \hline 5,865 \\ 30.02 \% \end{gathered}$ | $\begin{gathered} 3,137 \\ 14.65 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 11,662 \\ & 10.32 \% \end{aligned}$ | $\begin{aligned} & 4,961 \\ & 8.65 \% \end{aligned}$ | $\begin{gathered} 6,701 \\ 12.04 \% \end{gathered}$ | $\begin{gathered} 600 \\ 8.2 \% \end{gathered}$ | $\begin{gathered} 568 \\ 3.42 \% \end{gathered}$ | $\begin{aligned} & 1,039 \\ & 5.71 \% \end{aligned}$ | $\begin{gathered} 2,754 \\ 18.04 \% \end{gathered}$ | $\begin{gathered} 3,995 \\ 27.18 \% \end{gathered}$ | $\begin{aligned} & 1,941 \\ & 9.93 \% \end{aligned}$ | $\begin{gathered} 764 \\ 3.57 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,286 \\ & 2.02 \% \end{aligned}$ | $\begin{gathered} 803 \\ 1.4 \% \end{gathered}$ | $\begin{aligned} & 1,483 \\ & 2.66 \% \end{aligned}$ | $\begin{gathered} 130 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 93 \\ .56 \% \end{gathered}$ | $\begin{aligned} & 146 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 434 \\ 2.84 \% \end{gathered}$ | $\begin{aligned} & 1,034 \\ & 7.03 \% \end{aligned}$ | $\begin{gathered} 336 \\ 1.72 \% \end{gathered}$ | $\begin{aligned} & 114 \\ & .53 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 349 \\ & .31 \% \end{aligned}$ | $\begin{gathered} 121 \\ .21 \% \end{gathered}$ | $\begin{aligned} & 228 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 28 \\ .38 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 22 \\ .12 \% \end{gathered}$ | $\begin{gathered} 53 \\ .34 \% \end{gathered}$ | $\begin{gathered} 155 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 53 \\ .27 \% \end{gathered}$ | $\begin{gathered} 19 \\ .09 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 80 \\ .07 \% \end{gathered}$ | $\begin{gathered} 32 \\ .06 \% \end{gathered}$ | $\begin{gathered} 47 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .14 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 63 \\ .06 \% \end{gathered}$ | $\begin{gathered} 26 \\ .05 \% \end{gathered}$ | $\begin{gathered} 36 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .11 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 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 | 75 | 71 |
| \% over 55 | 93 | 92 | 94 | 91 | 90 | 94 | 93 | 97 | 96 | 91 |
| \% over 60 | 87 | 86 | 88 | 83 | 79 | 88 | 90 | 93 | 91 | 81 |
| \% over 65 | 67 | 65 | 69 | 61 | 50 | 67 | 82 | 86 | 77 | 51 |
| \% over 70 | 37 | 34 | 41 | 32 | 19 | 30 | 57 | 70 | 42 | 19 |
| \% over 75 | 13 | 10 | 15 | 11 | 4 | 7 | 21 | 36 | 12 | 4 |
| \% 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 | 113,030 | 57,382 | 55,648 | 7,315 | 16,591 | 18,211 | 15,265 | 14,701 | 19,537 | 21,410 |

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

