## Idaho Transportation Department

## Monthly Speed Distribution for March 2024

| Site names: | 00276 |
| :--- | :--- |
| County: | Canyon |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 .75 Mi. E of Northside Blvd IC (EB) |

Seasonal Factor Grp: $\quad 1$ Daily Factor Grp: Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 1,099 \\ & 1.04 \% \end{aligned}$ | $\begin{gathered} \hline 973 \\ 1.8 \% \end{gathered}$ | $\begin{aligned} & .126 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 7 \\ .15 \% \end{gathered}$ | $\begin{gathered} 301 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 351 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 315 \\ 2.34 \% \end{gathered}$ | $\begin{gathered} 53 \\ .42 \% \end{gathered}$ | $\begin{gathered} 39 \\ .24 \% \end{gathered}$ | $\begin{gathered} 26 \\ .14 \% \end{gathered}$ | $\begin{gathered} 9 \\ .17 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 514 \\ .48 \% \end{gathered}$ | $\begin{aligned} & 498 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} 15 \\ .33 \% \end{gathered}$ | $\begin{aligned} & 167 \\ & .96 \% \end{aligned}$ | $\begin{gathered} \hline 159 \\ .86 \% \end{gathered}$ | $\begin{gathered} 157 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 525 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & 500 \\ & .93 \% \end{aligned}$ | $\begin{gathered} 25 \\ .05 \% \end{gathered}$ | $\begin{gathered} 39 \\ .86 \% \end{gathered}$ | $\begin{gathered} 163 \\ .93 \% \end{gathered}$ | $\begin{aligned} & .141 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 157 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 11 \\ .21 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 551 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 471 \\ .87 \% \end{gathered}$ | $\begin{gathered} 80 \\ .15 \% \end{gathered}$ | $\begin{gathered} 69 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 143 \\ .82 \% \end{gathered}$ | $\begin{gathered} 122 \\ .66 \% \end{gathered}$ | $\begin{gathered} 137 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 57 \\ 1.1 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 742 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & .492 \\ & .91 \% \end{aligned}$ | $\begin{aligned} & .250 \\ & .48 \% \end{aligned}$ | $\begin{gathered} 123 \\ 2.72 \% \end{gathered}$ | $\begin{gathered} 146 \\ .83 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 116 \\ .86 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 51 \\ .29 \% \end{gathered}$ | $\begin{gathered} 184 \\ 3.56 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,516 \\ & 1.43 \% \end{aligned}$ | $\begin{gathered} 798 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 718 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 269 \\ 5.93 \% \end{gathered}$ | $\begin{gathered} 286 \\ 1.64 \% \end{gathered}$ | $\begin{aligned} & 142 \\ & .77 \% \end{aligned}$ | $\begin{aligned} & \hline 101 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 32 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 187 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 491 \\ 9.51 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,096 \\ & 3.86 \% \end{aligned}$ | $\begin{aligned} & 2,164 \\ & 4.01 \% \end{aligned}$ | $\begin{gathered} 1,932 \\ 3.71 \% \end{gathered}$ | $\begin{gathered} 663 \\ 14.64 \% \end{gathered}$ | $\begin{gathered} 963 \\ 5.51 \% \end{gathered}$ | $\begin{gathered} 399 \\ 2.16 \% \end{gathered}$ | $\begin{gathered} 139 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 24 \\ .19 \% \end{gathered}$ | $\begin{aligned} & 133 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 681 \\ 3.8 \% \end{gathered}$ | $\begin{gathered} 1,094 \\ 21.19 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 13,818 \\ & 13.03 \% \end{aligned}$ | $\begin{gathered} 8,402 \\ 15.57 \% \end{gathered}$ | $\begin{gathered} 5,416 \\ 10.4 \% \end{gathered}$ | $\begin{gathered} 1,370 \\ 30.26 \% \end{gathered}$ | $\begin{gathered} 3,755 \\ 21.46 \% \end{gathered}$ | $\begin{gathered} 2,780 \\ 15.04 \% \end{gathered}$ | $\begin{gathered} 497 \\ 3.69 \% \end{gathered}$ | $\begin{gathered} 170 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 899 \\ 5.46 \% \end{gathered}$ | $\begin{gathered} 2,770 \\ 15.45 \% \end{gathered}$ | $\begin{gathered} 1,577 \\ 30.54 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 30,164 \\ & 28.44 \% \end{aligned}$ | $\begin{gathered} \hline 17,274 \\ 32 \% \end{gathered}$ | $\begin{gathered} 12,890 \\ 24.75 \% \end{gathered}$ | $\begin{gathered} 1,128 \\ 24.91 \% \end{gathered}$ | $\begin{gathered} 6,296 \\ 35.98 \% \end{gathered}$ | $\begin{gathered} 7,485 \\ 40.49 \% \end{gathered}$ | $\begin{gathered} 2,365 \\ 17.57 \% \end{gathered}$ | $\begin{gathered} 1,032 \\ 8.25 \% \end{gathered}$ | $\begin{gathered} 4,427 \\ 26.88 \% \end{gathered}$ | $\begin{gathered} 6,321 \\ 35.26 \% \end{gathered}$ | $\begin{gathered} 1,109 \\ 21.48 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 31,022 \\ 29.25 \% \end{gathered}$ | $\begin{gathered} 14,763 \\ 27.35 \% \end{gathered}$ | $\begin{aligned} & 16,260 \\ & 31.22 \% \end{aligned}$ | $\begin{gathered} 586 \\ 12.95 \% \end{gathered}$ | $\begin{gathered} 3,945 \\ 22.54 \% \end{gathered}$ | $\begin{gathered} 5,145 \\ 27.83 \% \end{gathered}$ | $\begin{gathered} 5,086 \\ 37.79 \% \end{gathered}$ | $\begin{gathered} 3,832 \\ 30.62 \% \end{gathered}$ | $\begin{gathered} 6,594 \\ 40.04 \% \end{gathered}$ | $\begin{gathered} 5,367 \\ 29.94 \% \end{gathered}$ | $\begin{gathered} 467 \\ 9.04 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 16,580 \\ & 15.63 \% \end{aligned}$ | $\begin{gathered} 6,123 \\ 11.35 \% \end{gathered}$ | $\begin{gathered} 10,457 \\ 20.08 \% \end{gathered}$ | $\begin{gathered} 199 \\ 4.4 \% \end{gathered}$ | $\begin{gathered} 1,109 \\ 6.34 \% \end{gathered}$ | $\begin{aligned} & 1,386 \\ & 7.5 \% \end{aligned}$ | $\begin{gathered} 3,430 \\ 25.48 \% \end{gathered}$ | $\begin{gathered} 4,947 \\ 39.53 \% \end{gathered}$ | $\begin{gathered} 3,382 \\ 20.54 \% \end{gathered}$ | $\begin{gathered} 2,007 \\ 11.19 \% \end{gathered}$ | $\begin{gathered} 122 \\ 2.36 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,383 \\ & 4.13 \% \end{aligned}$ | $\begin{aligned} & 1,234 \\ & 2.29 \% \end{aligned}$ | $\begin{gathered} 3,148 \\ 6.05 \% \end{gathered}$ | $\begin{gathered} 45 \\ .99 \% \end{gathered}$ | $\begin{gathered} 180 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 217 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 792 \\ 5.89 \% \end{gathered}$ | $\begin{gathered} 1,960 \\ 15.66 \% \end{gathered}$ | $\begin{gathered} 768 \\ 4.66 \% \end{gathered}$ | $\begin{gathered} 393 \\ 2.19 \% \end{gathered}$ | $\begin{gathered} 27 \\ .52 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 772 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & 200 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & 572 \\ & 1.1 \% \end{aligned}$ | $\begin{gathered} 10 \\ .22 \% \end{gathered}$ | $\begin{gathered} 30 \\ .17 \% \end{gathered}$ | $\begin{gathered} 37 \\ .2 \% \end{gathered}$ | $\begin{gathered} 123 \\ .91 \% \end{gathered}$ | $\begin{gathered} 368 \\ 2.94 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 66 \\ .37 \% \end{gathered}$ | $\begin{gathered} 8 \\ .16 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & \hline 166 \\ & .16 \% \end{aligned}$ | $\begin{gathered} 49 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 117 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 27 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 69 \\ .55 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & \hline 101 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 33 \\ .06 \% \end{gathered}$ | $\begin{gathered} 68 \\ .13 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 40 \\ .32 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| Average | 69 | 67 | 71 | 64 | 66 | 67 | 70 | 76 | 72 | 69 | 62 |
| Median | 70 | 69 | 71 | 64 | 67 | 68 | 73 | 76 | 72 | 69 | 62 |
| 85th \%tile | 77 | 75 | 78 | 71 | 73 | 74 | 78 | 81 | 78 | 75 | 69 |
| \% over 55 | 95 | 93 | 98 | 88 | 93 | 94 | 93 | 99 | 99 | 98 | 85 |
| \% over 60 | 91 | 89 | 94 | 74 | 88 | 92 | 92 | 99 | 99 | 95 | 64 |
| \% over 65 | 78 | 74 | 84 | 44 | 66 | 77 | 88 | 98 | 93 | 79 | 34 |
| \% over 70 | 50 | 42 | 59 | 19 | 30 | 37 | 70 | 90 | 66 | 44 | 12 |
| \% over 75 | 21 | 14 | 28 | 6 | 8 | 9 | 33 | 59 | 26 | 14 | 3 |
| \% over 80 | 5 | 3 | 7 | 1 | 1 | 1 | 7 | 19 | 6 | 3 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 4 | 1 | 1 | 0 |
| Total | 106,049 | 53,974 | 52,074 | 4,528 | 17,498 | 18,488 | 13,460 | 12,515 | 16,467 | 17,927 | 5,165 |

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

