## Idaho Transportation Department

## Monthly Speed Distribution for March 2024

| Site names: | 00278 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 1.07 Mi. E of Ten Mile IC (EB) |

Seasonal Factor Grp: 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 | $\begin{gathered} 1,647 \\ 1.23 \% \end{gathered}$ | $\begin{aligned} & 1,077 \\ & 1.6 \% \end{aligned}$ | $\begin{gathered} 570 \\ .86 \% \end{gathered}$ | $\begin{gathered} 257 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 281 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 279 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 260 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 139 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 107 \\ .64 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 193 \\ 1.01 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 721 \\ & .54 \% \end{aligned}$ | $\begin{gathered} .496 \\ .74 \% \end{gathered}$ | $\begin{aligned} & 225 \\ & .34 \% \end{aligned}$ | $\begin{aligned} & 149 \\ & .79 \% \end{aligned}$ | $\begin{aligned} & 133 \\ & .75 \% \end{aligned}$ | $\begin{aligned} & 108 \\ & .63 \% \end{aligned}$ | $\begin{aligned} & 105 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 47 \\ .35 \% \end{gathered}$ | $\begin{gathered} 44 \\ .27 \% \end{gathered}$ | $\begin{gathered} 61 \\ .36 \% \end{gathered}$ | $\begin{gathered} 72 \\ .38 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 1,031 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 729 \\ 1.08 \% \end{gathered}$ | $\begin{aligned} & .302 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 239 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 226 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 152 \\ .88 \% \end{gathered}$ | $\begin{gathered} 113 \\ .84 \% \end{gathered}$ | $\begin{gathered} 61 \\ .46 \% \end{gathered}$ | $\begin{gathered} 64 \\ .38 \% \end{gathered}$ | $\begin{gathered} 81 \\ .47 \% \end{gathered}$ | $\begin{aligned} & 95 \\ & .5 \% \end{aligned}$ |
| 40-45 | $\begin{aligned} & 1,543 \\ & 1.15 \% \end{aligned}$ | $\begin{aligned} & 1,138 \\ & 1.69 \% \end{aligned}$ | $\begin{gathered} 405 \\ .61 \% \end{gathered}$ | $\begin{gathered} 386 \\ 2.03 \% \end{gathered}$ | $\begin{gathered} 329 \\ 1.85 \% \end{gathered}$ | $\begin{gathered} 253 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 170 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 76 \\ .57 \% \end{gathered}$ | $\begin{gathered} 87 \\ .52 \% \end{gathered}$ | $\begin{aligned} & 110 \\ & .64 \% \end{aligned}$ | $\begin{aligned} & 133 \\ & .7 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 2,018 \\ & 1.51 \% \end{aligned}$ | $\begin{aligned} & 1,400 \\ & 2.08 \% \end{aligned}$ | $\begin{aligned} & 618 \\ & .93 \% \end{aligned}$ | $\begin{gathered} 462 \\ 2.43 \% \end{gathered}$ | $\begin{gathered} 364 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 307 \\ 1.78 \% \end{gathered}$ | $\begin{aligned} & 267 \\ & 2 \% \end{aligned}$ | $\begin{gathered} 94 \\ .71 \% \end{gathered}$ | $\begin{aligned} & 121 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & 169 \\ & .98 \% \end{aligned}$ | $\begin{gathered} 234 \\ 1.23 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,131 \\ & 2.34 \% \end{aligned}$ | $\begin{aligned} & 1,863 \\ & 2.76 \% \end{aligned}$ | $\begin{aligned} & 1,267 \\ & 1.91 \% \end{aligned}$ | $\begin{gathered} 725 \\ 3.81 \% \end{gathered}$ | $\begin{gathered} 514 \\ 2.88 \% \end{gathered}$ | $\begin{gathered} 307 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 318 \\ 2.38 \% \end{gathered}$ | $\begin{gathered} 156 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 207 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 343 \\ 1.99 \% \end{gathered}$ | $\begin{gathered} 561 \\ 2.95 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 6,832 \\ & 5.11 \% \end{aligned}$ | $\begin{gathered} 3,853 \\ 5.71 \% \end{gathered}$ | $\begin{aligned} & 2,979 \\ & 4.49 \% \end{aligned}$ | $\begin{gathered} 1,663 \\ 8.74 \% \end{gathered}$ | $\begin{aligned} & 1,365 \\ & 7.66 \% \end{aligned}$ | $\begin{gathered} 529 \\ 3.07 \% \end{gathered}$ | $\begin{gathered} 297 \\ 2.22 \% \end{gathered}$ | $\begin{gathered} 272 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 382 \\ 2.29 \% \end{gathered}$ | $\begin{gathered} 855 \\ 4.95 \% \end{gathered}$ | $\begin{aligned} & 1,470 \\ & 7.71 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 24,034 \\ & 17.96 \% \end{aligned}$ | $\begin{aligned} & 12,912 \\ & 19.15 \% \end{aligned}$ | $\begin{aligned} & 11,123 \\ & 16.76 \% \end{aligned}$ | $\begin{gathered} 4,287 \\ 22.54 \% \end{gathered}$ | $\begin{gathered} 4,884 \\ 27.43 \% \end{gathered}$ | $\begin{gathered} 3,035 \\ 17.59 \% \end{gathered}$ | $\begin{gathered} 706 \\ 5.29 \% \end{gathered}$ | $\begin{gathered} 588 \\ 4.4 \% \end{gathered}$ | $\begin{gathered} \hline 1,792 \\ 10.73 \% \end{gathered}$ | $\begin{gathered} 3,969 \\ 22.98 \% \end{gathered}$ | $\begin{gathered} 4,775 \\ 25.06 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 39,869 \\ & 29.8 \% \end{aligned}$ | $\begin{aligned} & 19,614 \\ & 29.09 \% \end{aligned}$ | $\begin{aligned} & 20,255 \\ & 30.51 \% \end{aligned}$ | $\begin{gathered} \hline 5,338 \\ 28.07 \% \end{gathered}$ | $\begin{gathered} 5,636 \\ 31.65 \% \end{gathered}$ | $\begin{gathered} 6,293 \\ 36.47 \% \end{gathered}$ | $\begin{gathered} \hline 2,347 \\ 17.58 \% \end{gathered}$ | $\begin{gathered} 1,793 \\ 13.43 \% \end{gathered}$ | $\begin{gathered} 5,528 \\ 33.09 \% \end{gathered}$ | $\begin{gathered} 6,535 \\ 37.84 \% \end{gathered}$ | $\begin{gathered} 6,400 \\ 33.59 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 34,408 \\ & 25.71 \% \end{aligned}$ | $\begin{aligned} & 16,132 \\ & 23.92 \% \end{aligned}$ | $\begin{aligned} & 18,276 \\ & 27.53 \% \end{aligned}$ | $\begin{gathered} 3,836 \\ 20.17 \% \end{gathered}$ | $\begin{gathered} 3,035 \\ 17.04 \% \end{gathered}$ | $\begin{gathered} 4,434 \\ 25.69 \% \end{gathered}$ | $\begin{gathered} 4,826 \\ 36.16 \% \end{gathered}$ | $\begin{gathered} 4,658 \\ 34.88 \% \end{gathered}$ | $\begin{gathered} 5,904 \\ 35.35 \% \end{gathered}$ | $\begin{gathered} 3,802 \\ 22.01 \% \end{gathered}$ | $\begin{gathered} 3,912 \\ 20.53 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,058 \\ & 11.25 \% \end{aligned}$ | $\begin{gathered} 6,753 \\ 10.02 \% \end{gathered}$ | $\begin{gathered} 8,305 \\ 12.51 \% \end{gathered}$ | $\begin{aligned} & 1,377 \\ & 7.24 \% \end{aligned}$ | $\begin{gathered} 861 \\ 4.83 \% \end{gathered}$ | $\begin{aligned} & 1,301 \\ & 7.54 \% \end{aligned}$ | $\begin{gathered} 3,214 \\ 24.08 \% \end{gathered}$ | $\begin{gathered} \hline 4,190 \\ 31.38 \% \end{gathered}$ | $\begin{gathered} 2,066 \\ 12.37 \% \end{gathered}$ | $\begin{aligned} & 1,015 \\ & 5.88 \% \end{aligned}$ | $\begin{aligned} & 1,033 \\ & 5.42 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,907 \\ & 2.17 \% \end{aligned}$ | $\begin{aligned} & 1,205 \\ & 1.79 \% \end{aligned}$ | $\begin{aligned} & \hline 1,703 \\ & 2.56 \% \end{aligned}$ | $\begin{gathered} 244 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 145 \\ .82 \% \end{gathered}$ | $\begin{gathered} 210 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 606 \\ 4.54 \% \end{gathered}$ | $\begin{aligned} & 1,065 \\ & 7.97 \% \end{aligned}$ | $\begin{gathered} 330 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 163 \\ .94 \% \end{gathered}$ | $\begin{aligned} & 144 \\ & .76 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 427 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 175 \\ .26 \% \end{gathered}$ | $\begin{aligned} & 252 \\ & .38 \% \end{aligned}$ | $\begin{gathered} 37 \\ .19 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 33 \\ .19 \% \end{gathered}$ | $\begin{gathered} 82 \\ .61 \% \end{gathered}$ | $\begin{gathered} 157 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 49 \\ .29 \% \end{gathered}$ | $\begin{gathered} 25 \\ .14 \% \end{gathered}$ | $\begin{gathered} 21 \\ .11 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} .102 \\ .08 \% \end{gathered}$ | $\begin{gathered} 45 \\ .07 \% \end{gathered}$ | $\begin{gathered} 57 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 20 \\ .15 \% \end{gathered}$ | $\begin{gathered} 33 \\ .25 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 82 \\ .06 \% \end{gathered}$ | $\begin{gathered} 37 \\ .05 \% \end{gathered}$ | $\begin{gathered} 45 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ | $\begin{gathered} 25 \\ .19 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 67 | 66 | 68 | 65 | 64 | 66 | 69 | 72 | 69 | 66 | 66 |
| Median | 68 | 68 | 69 | 66 | 66 | 68 | 72 | 74 | 70 | 67 | 67 |
| 85th \%tile | 75 | 74 | 75 | 73 | 72 | 74 | 78 | 79 | 75 | 73 | 73 |
| \% over 55 | 92 | 90 | 95 | 88 | 90 | 92 | 91 | 96 | 96 | 95 | 93 |
| \% over 60 | 87 | 84 | 90 | 80 | 82 | 89 | 89 | 94 | 94 | 90 | 86 |
| \% over 65 | 69 | 65 | 74 | 57 | 55 | 71 | 83 | 89 | 83 | 67 | 60 |
| \% over 70 | 40 | 36 | 43 | 29 | 23 | 35 | 66 | 76 | 50 | 29 | 27 |
| \% over 75 | 14 | 12 | 16 | 9 | 6 | 9 | 30 | 41 | 15 | 7 | 6 |
| \% over 80 | 3 | 2 | 3 | 2 | 1 | 1 | 5 | 10 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 |
| Total | 133,810 | 67,428 | 66,383 | 19,018 | 17,809 | 17,255 | 13,346 | 13,354 | 16,704 | 17,271 | 19,054 |

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

