## Idaho Transportation Department

## Monthly Speed Distribution for February 2023

| 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: 1 $\begin{array}{ll}\text { Daily Factor Grp: } & 1 \\ \text { Axle Factor Grp: } & 3\end{array}$
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 921 \\ & .74 \% \end{aligned}$ | $\begin{aligned} & 624 \\ & 1 \% \end{aligned}$ | $\begin{aligned} & 297 \\ & .48 \% \end{aligned}$ | $\begin{gathered} 145 \\ .82 \% \end{gathered}$ | $\begin{gathered} 163 \\ .98 \% \end{gathered}$ | $\begin{aligned} & 162 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 154 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 76 \\ .61 \% \end{gathered}$ | $\begin{gathered} 61 \\ .38 \% \end{gathered}$ | $\begin{gathered} 65 \\ .4 \% \end{gathered}$ | $\begin{gathered} 96 \\ .55 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 388 \\ .31 \% \end{gathered}$ | $\begin{aligned} & 280 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 108 \\ .17 \% \end{gathered}$ | $\begin{gathered} 82 \\ .47 \% \end{gathered}$ | $\begin{gathered} 73 \\ .44 \% \end{gathered}$ | $\begin{gathered} 66 \\ .41 \% \end{gathered}$ | $\begin{gathered} 58 \\ .48 \% \end{gathered}$ | $\begin{gathered} 26 \\ .21 \% \end{gathered}$ | $\begin{gathered} 28 \\ .18 \% \end{gathered}$ | $\begin{gathered} 25 \\ .15 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 531 \\ & .43 \% \end{aligned}$ | $\begin{aligned} & 413 \\ & .66 \% \end{aligned}$ | $\begin{gathered} 118 \\ .19 \% \end{gathered}$ | $\begin{aligned} & 141 \\ & .8 \% \end{aligned}$ | $\begin{gathered} .117 \\ .71 \% \end{gathered}$ | $\begin{gathered} 84 \\ .52 \% \end{gathered}$ | $\begin{gathered} 71 \\ .59 \% \end{gathered}$ | $\begin{gathered} 28 \\ .22 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 33 \\ .19 \% \end{gathered}$ |
| 40-45 | $751$ | $\begin{gathered} 612 \\ .98 \% \end{gathered}$ | $\begin{aligned} & 139 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 216 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 185 \\ 1.11 \% \end{gathered}$ | $\begin{aligned} & 121 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 90 \\ .75 \% \end{gathered}$ | $\begin{gathered} 28 \\ .23 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 36 \\ .22 \% \end{gathered}$ | $\begin{gathered} 47 \\ .27 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,176 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 947 \\ 1.51 \% \end{gathered}$ | $\begin{aligned} & 229 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 335 \\ 1.91 \% \end{gathered}$ | $\begin{gathered} 275 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 201 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 136 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 32 \\ .26 \% \end{gathered}$ | $\begin{gathered} 37 \\ .23 \% \end{gathered}$ | $\begin{gathered} 57 \\ .35 \% \end{gathered}$ | $\begin{aligned} & 103 \\ & .59 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & 2,133 \\ & 1.71 \% \end{aligned}$ | $\begin{aligned} & 1,528 \\ & 2.44 \% \end{aligned}$ | $\begin{aligned} & 605 \\ & .98 \% \end{aligned}$ | $\begin{gathered} 584 \\ 3.32 \% \end{gathered}$ | $\begin{gathered} 431 \\ 2.59 \% \end{gathered}$ | $\begin{gathered} 275 \\ 1.69 \% \end{gathered}$ | $\begin{gathered} 239 \\ 1.97 \% \end{gathered}$ | $\begin{gathered} 54 \\ .43 \% \end{gathered}$ | $\begin{gathered} 76 \\ .48 \% \end{gathered}$ | $\begin{aligned} & 160 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 315 \\ 1.79 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,461 \\ & 4.39 \% \end{aligned}$ | $\begin{aligned} & 3,447 \\ & 5.51 \% \end{aligned}$ | $\begin{aligned} & 2,014 \\ & 3.25 \% \end{aligned}$ | $\begin{gathered} 1,471 \\ 8.38 \% \end{gathered}$ | $\begin{aligned} & 1,206 \\ & 7.24 \% \end{aligned}$ | $\begin{gathered} 486 \\ 2.99 \% \end{gathered}$ | $\begin{gathered} 284 \\ 2.35 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 233 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 592 \\ 3.65 \% \end{gathered}$ | $\begin{aligned} & 1,070 \\ & 6.1 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & \hline 22,179 \\ & 17.82 \% \end{aligned}$ | $\begin{aligned} & 12,768 \\ & 20.42 \% \end{aligned}$ | $\begin{gathered} 9,411 \\ 15.19 \% \end{gathered}$ | $\begin{gathered} 4,208 \\ 23.97 \% \end{gathered}$ | $\begin{gathered} 4,942 \\ 29.7 \% \end{gathered}$ | $\begin{aligned} & 2,939 \\ & 18.1 \% \end{aligned}$ | $\begin{gathered} 679 \\ 5.61 \% \end{gathered}$ | $\begin{gathered} 441 \\ 3.56 \% \end{gathered}$ | $\begin{aligned} & 1,559 \\ & 9.84 \% \end{aligned}$ | $\begin{gathered} 3,387 \\ 20.92 \% \end{gathered}$ | $\begin{gathered} 4,024 \\ 22.94 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 38,994 \\ & 31.32 \% \end{aligned}$ | $\begin{gathered} 19,589 \\ 31.32 \% \end{gathered}$ | $\begin{gathered} 19,405 \\ 31.32 \% \end{gathered}$ | $\begin{aligned} & \hline \text { 5,354 } \\ & 30.5 \% \end{aligned}$ | $\begin{gathered} 5,611 \\ 33.72 \% \end{gathered}$ | $\begin{aligned} & \hline 6,302 \\ & 38.8 \% \end{aligned}$ | $\begin{gathered} 2,322 \\ 19.18 \% \end{gathered}$ | $\begin{gathered} 1,621 \\ 13.09 \% \end{gathered}$ | $\begin{gathered} 5,185 \\ 32.74 \% \end{gathered}$ | $\begin{gathered} 6,378 \\ 39.39 \% \end{gathered}$ | $\begin{gathered} 6,220 \\ 35.47 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 33,788 \\ & 27.14 \% \end{aligned}$ | $\begin{aligned} & 15,164 \\ & 24.25 \% \end{aligned}$ | $\begin{gathered} 18,624 \\ 30.06 \% \end{gathered}$ | $\begin{gathered} 3,607 \\ 20.55 \% \end{gathered}$ | $\begin{gathered} 2,759 \\ 16.58 \% \end{gathered}$ | $\begin{gathered} 4,209 \\ 25.91 \% \end{gathered}$ | $\begin{gathered} 4,590 \\ 37.92 \% \end{gathered}$ | $\begin{gathered} 4,433 \\ 35.79 \% \end{gathered}$ | $\begin{gathered} 5,943 \\ 37.53 \% \end{gathered}$ | $\begin{gathered} 4,062 \\ 25.08 \% \end{gathered}$ | $\begin{gathered} 4,187 \\ 23.87 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 14,652 \\ & 11.77 \% \end{aligned}$ | $\begin{gathered} 5,914 \\ 9.46 \% \end{gathered}$ | $\begin{aligned} & 8,738 \\ & 14.1 \% \end{aligned}$ | $\begin{gathered} 1,171 \\ 6.67 \% \end{gathered}$ | $\begin{gathered} 726 \\ 4.36 \% \end{gathered}$ | $\begin{aligned} & 1,167 \\ & 7.18 \% \end{aligned}$ | $\begin{gathered} 2,851 \\ 23.56 \% \end{gathered}$ | $\begin{gathered} 4,164 \\ 33.62 \% \end{gathered}$ | $\begin{gathered} 2,207 \\ 13.94 \% \end{gathered}$ | $\begin{gathered} 1,162 \\ 7.18 \% \end{gathered}$ | $\begin{gathered} 1,204 \\ 6.86 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,881 \\ & 2.31 \% \end{aligned}$ | $\begin{aligned} & 1,018 \\ & 1.63 \% \end{aligned}$ | $\begin{aligned} & 1,863 \\ & 3.01 \% \end{aligned}$ | $\begin{gathered} 194 \\ 1.1 \% \end{gathered}$ | $\begin{aligned} & .118 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 185 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 521 \\ 4.3 \% \end{gathered}$ | $\begin{aligned} & 1,126 \\ & 9.09 \% \end{aligned}$ | $\begin{gathered} 370 \\ 2.34 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.19 \% \end{gathered}$ | $\begin{aligned} & .173 \\ & .99 \% \end{aligned}$ |
| 85-90 | $\begin{gathered} 449 \\ .36 \% \end{gathered}$ | $\begin{aligned} & 160 \\ & .26 \% \end{aligned}$ | $\begin{aligned} & 289 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 31 \\ .18 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 32 \\ .2 \% \end{gathered}$ | $\begin{gathered} 75 \\ .62 \% \end{gathered}$ | $\begin{gathered} 173 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 58 \\ .36 \% \end{gathered}$ | $\begin{gathered} 32 \\ .2 \% \end{gathered}$ | $\begin{gathered} 25 \\ .14 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 109 \\ .09 \% \end{gathered}$ | $\begin{gathered} 42 \\ .07 \% \end{gathered}$ | $\begin{gathered} 67 \\ .11 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 38 \\ .31 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 81 \\ .07 \% \end{gathered}$ | $\begin{gathered} 32 \\ .05 \% \end{gathered}$ | $\begin{gathered} 49 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 26 \\ .21 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| Average | 68 | 67 | 69 | 65 | 65 | 67 | 70 | 74 | 70 | 68 | 67 |
| Median | 69 | 68 | 70 | 66 | 66 | 68 | 72 | 74 | 71 | 68 | 67 |
| 85th \%tile | 75 | 74 | 76 | 73 | 72 | 74 | 78 | 79 | 76 | 74 | 74 |
| \% over 55 | 95 | 93 | 98 | 91 | 93 | 94 | 94 | 98 | 98 | 98 | 96 |
| \% over 60 | 91 | 87 | 94 | 83 | 85 | 91 | 91 | 97 | 97 | 94 | 90 |
| \% over 65 | 73 | 67 | 79 | 59 | 56 | 73 | 86 | 94 | 87 | 73 | 67 |
| \% over 70 | 42 | 36 | 48 | 29 | 22 | 35 | 67 | 80 | 54 | 34 | 32 |
| \% over 75 | 15 | 11 | 18 | 8 | 5 | 9 | 29 | 45 | 17 | 9 | 8 |
| \% over 80 | 3 | 2 | 4 | 1 | 1 | 1 | 5 | 11 | 3 | 1 | 1 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 1 | 0 | 0 |
| Total | 124,495 | 62,539 | 61,956 | 17,554 | 16,641 | 16,242 | 12,103 | 12,387 | 15,838 | 16,193 | 17,539 |

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

