## Idaho Transportation Department

## Monthly Speed Distribution for March 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: 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 | $\begin{aligned} & 936 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 730 \\ 1.14 \% \end{gathered}$ | $\begin{aligned} & 206 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 159 \\ .88 \% \end{gathered}$ | $\begin{gathered} 194 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 195 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 183 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 57 \\ .44 \% \end{gathered}$ | $\begin{gathered} 43 \\ .27 \% \end{gathered}$ | $\begin{gathered} 41 \\ .25 \% \end{gathered}$ | $\begin{gathered} 65 \\ .37 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 348 \\ .27 \% \end{gathered}$ | $\begin{aligned} & 274 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 74 \\ .12 \% \end{gathered}$ | $\begin{gathered} 87 \\ .49 \% \end{gathered}$ | $\begin{gathered} 76 \\ .45 \% \end{gathered}$ | $\begin{gathered} 59 \\ .35 \% \end{gathered}$ | $\begin{gathered} 51 \\ .41 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 20 \\ .11 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 525 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 422 \\ .66 \% \end{gathered}$ | $\begin{gathered} 103 \\ .16 \% \end{gathered}$ | $\begin{gathered} 147 \\ .82 \% \end{gathered}$ | $\begin{aligned} & 123 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 85 \\ .51 \% \end{gathered}$ | $\begin{gathered} 66 \\ .53 \% \end{gathered}$ | $\begin{gathered} 26 \\ .2 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 27 \\ .15 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 883 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 744 \\ 1.16 \% \end{gathered}$ | $\begin{aligned} & 139 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 262 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 230 \\ 1.35 \% \end{gathered}$ | $\begin{aligned} & 152 \\ & 91 \% \end{aligned}$ | $\begin{aligned} & 101 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 29 \\ .23 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 35 \\ .21 \% \end{gathered}$ | $\begin{gathered} 47 \\ .27 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,380 \\ & 1.08 \% \end{aligned}$ | $\begin{gathered} 1,147 \\ 1.79 \% \end{gathered}$ | $\begin{aligned} & 232 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 401 \\ 2.24 \% \end{gathered}$ | $\begin{gathered} 336 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 244 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 166 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 27 \\ .21 \% \end{gathered}$ | $\begin{gathered} 35 \\ .22 \% \end{gathered}$ | $\begin{gathered} 63 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .6 \% \end{aligned}$ |
| 50-55 | $\begin{gathered} 2,412 \\ 1.89 \% \end{gathered}$ | $\begin{aligned} & 1,775 \\ & 2.77 \% \end{aligned}$ | $\begin{gathered} 637 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 690 \\ 3.85 \% \end{gathered}$ | $\begin{gathered} 506 \\ 2.99 \% \end{gathered}$ | $\begin{gathered} \hline 317 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 262 \\ 2.09 \% \end{gathered}$ | $\begin{gathered} 48 \\ .37 \% \end{gathered}$ | $\begin{gathered} 86 \\ .53 \% \end{gathered}$ | $\begin{gathered} 172 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 331 \\ 1.86 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 6,190 \\ & 4,86 \% \end{aligned}$ | $\begin{aligned} & 4,010 \\ & 6.25 \% \end{aligned}$ | $\begin{aligned} & 2,181 \\ & 3.44 \% \end{aligned}$ | $\begin{aligned} & 1,683 \\ & 9.38 \% \end{aligned}$ | $\begin{gathered} 1,414 \\ 8.34 \% \end{gathered}$ | $\begin{gathered} 591 \\ 3.55 \% \end{gathered}$ | $\begin{gathered} 322 \\ 2.56 \% \end{gathered}$ | $\begin{gathered} 120 \\ .93 \% \end{gathered}$ | $\begin{gathered} 260 \\ 1.6 \% \end{gathered}$ | $\begin{gathered} 646 \\ 3.92 \% \end{gathered}$ | $\begin{aligned} & 1,155 \\ & 6.5 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 23,585 \\ & 18.51 \% \end{aligned}$ | $\begin{aligned} & \hline 13,513 \\ & 21.08 \% \end{aligned}$ | $\begin{aligned} & 10,072 \\ & 15.91 \% \end{aligned}$ | $\begin{aligned} & 4,379 \\ & 24.4 \% \end{aligned}$ | $\begin{gathered} \hline 5,148 \\ 30.38 \% \end{gathered}$ | $\begin{gathered} 3,192 \\ 19.16 \% \end{gathered}$ | $\begin{gathered} 794 \\ 6.32 \% \end{gathered}$ | $\begin{gathered} 470 \\ 3.66 \% \end{gathered}$ | $\begin{gathered} 1,736 \\ 10.73 \% \end{gathered}$ | $\begin{gathered} \hline 3,606 \\ 21.85 \% \end{gathered}$ | $\begin{gathered} 4,260 \\ 23.96 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 39,729 \\ & 31.18 \% \end{aligned}$ | $\begin{aligned} & 19,651 \\ & 30.65 \% \end{aligned}$ | $\begin{aligned} & 20,078 \\ & 31.72 \% \end{aligned}$ | $\begin{gathered} 5,299 \\ 29.53 \% \end{gathered}$ | $\begin{gathered} 5,471 \\ 32.29 \% \end{gathered}$ | $\begin{gathered} 6,381 \\ 38.29 \% \end{gathered}$ | $\begin{aligned} & 2,499 \\ & 19.9 \% \end{aligned}$ | $\begin{gathered} 1,873 \\ 14.6 \% \end{gathered}$ | $\begin{gathered} 5,467 \\ 33.77 \% \end{gathered}$ | $\begin{gathered} 6,478 \\ 39.26 \% \end{gathered}$ | $\begin{gathered} 6,260 \\ 35.21 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 33,733 \\ 26.48 \% \end{gathered}$ | $\begin{gathered} 14,867 \\ 23.19 \% \end{gathered}$ | $\begin{aligned} & 18,866 \\ & 29.81 \% \end{aligned}$ | $\begin{gathered} 3,498 \\ 19.49 \% \end{gathered}$ | $\begin{gathered} 2,623 \\ 15.48 \% \end{gathered}$ | $\begin{gathered} 4,103 \\ 24.62 \% \end{gathered}$ | $\begin{gathered} 4,643 \\ 36.97 \% \end{gathered}$ | $\begin{gathered} 4,826 \\ 37.62 \% \end{gathered}$ | $\begin{gathered} 5,904 \\ 36.47 \% \end{gathered}$ | $\begin{gathered} 4,034 \\ 24.45 \% \end{gathered}$ | $\begin{gathered} 4,102 \\ 23.07 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 14,335 \\ 11.25 \% \end{gathered}$ | $\begin{aligned} & 5,765 \\ & 8.99 \% \end{aligned}$ | $\begin{gathered} 8,569 \\ 13.54 \% \end{gathered}$ | $\begin{gathered} 1,114 \\ 6.21 \% \end{gathered}$ | $\begin{gathered} 683 \\ 4.03 \% \end{gathered}$ | $\begin{aligned} & 1,125 \\ & 6.75 \% \end{aligned}$ | $\begin{gathered} 2,843 \\ 22.64 \% \end{gathered}$ | $\begin{gathered} 4,095 \\ 31.92 \% \end{gathered}$ | $\begin{gathered} 2,148 \\ 13.27 \% \end{gathered}$ | $\begin{gathered} 1,147 \\ 6.95 \% \end{gathered}$ | $\begin{gathered} 1,179 \\ 6.63 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,760 \\ & 2.17 \% \end{aligned}$ | $\begin{gathered} 991 \\ 1.55 \% \end{gathered}$ | $\begin{aligned} & 1,769 \\ & 2.79 \% \end{aligned}$ | $\begin{gathered} 183 \\ 1.02 \% \end{gathered}$ | $\begin{aligned} & 109 \\ & .64 \% \end{aligned}$ | $\begin{gathered} 179 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 521 \\ 4.14 \% \end{gathered}$ | $\begin{aligned} & 1,040 \\ & 8.11 \% \end{aligned}$ | $\begin{gathered} 362 \\ 2.24 \% \end{gathered}$ | $\begin{gathered} 183 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 183 \\ 1.03 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 419 \\ .33 \% \end{gathered}$ | $\begin{gathered} 152 \\ .24 \% \end{gathered}$ | $\begin{aligned} & 266 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 30 \\ .17 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 74 \\ .59 \% \end{gathered}$ | $\begin{gathered} 149 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 56 \\ .35 \% \end{gathered}$ | $\begin{gathered} 33 \\ .2 \% \end{gathered}$ | $\begin{gathered} 29 \\ .16 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 97 \\ .08 \% \end{gathered}$ | $\begin{gathered} 40 \\ .06 \% \end{gathered}$ | $\begin{gathered} 57 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 29 \\ .22 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 79 \\ .06 \% \end{gathered}$ | $\begin{gathered} 33 \\ .05 \% \end{gathered}$ | $\begin{gathered} 46 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 25 \\ .19 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| Average | 68 | 66 | 69 | 65 | 64 | 67 | 70 | 73 | 70 | 68 | 67 |
| Median | 68 | 67 | 69 | 66 | 65 | 68 | 72 | 74 | 70 | 68 | 67 |
| 85th \%tile | 75 | 74 | 76 | 73 | 72 | 74 | 78 | 79 | 75 | 74 | 73 |
| \% over 55 | 95 | 92 | 98 | 90 | 91 | 94 | 93 | 98 | 99 | 98 | 97 |
| \% over 60 | 90 | 86 | 94 | 81 | 83 | 90 | 91 | 97 | 97 | 94 | 90 |
| \% over 65 | 72 | 65 | 78 | 56 | 53 | 71 | 85 | 94 | 86 | 72 | 66 |
| \% over 70 | 40 | 34 | 47 | 27 | 20 | 33 | 65 | 79 | 52 | 33 | 31 |
| \% over 75 | 14 | 11 | 17 | 7 | 5 | 8 | 28 | 42 | 16 | 8 | 8 |
| \% over 80 | 3 | 2 | 3 | 1 | 1 | 1 | 5 | 10 | 3 | 1 | 1 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 |
| Total | 127,410 | 64,114 | 63,296 | 17,946 | 16,945 | 16,664 | 12,560 | 12,830 | 16,188 | 16,500 | 17,779 |

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

