## Idaho Transportation Department

Monthly Speed Distribution for January 2023

| Site names: | 00278 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 1.07 Mi . E of Ten Mile IC (EB) | Growth Factor Grp: |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 1,173 \\ & .99 \% \end{aligned}$ | $\begin{aligned} & 1,022 \\ & 1.71 \% \end{aligned}$ | $\begin{aligned} & 151 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 235 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} \hline 263 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 261 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 264 \\ 2.32 \% \end{gathered}$ | $\begin{gathered} 44 \\ .38 \% \end{gathered}$ | $\begin{gathered} 28 \\ .19 \% \end{gathered}$ | $\begin{gathered} 25 \\ .16 \% \end{gathered}$ | $\begin{gathered} 54 \\ .32 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 453 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 358 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 95 \\ .16 \% \end{gathered}$ | $\begin{gathered} \hline 106 \\ .62 \% \end{gathered}$ | $\begin{aligned} & .101 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 79 \\ .51 \% \end{gathered}$ | $\begin{gathered} 72 \\ .63 \% \end{gathered}$ | $\begin{gathered} 21 \\ .18 \% \end{gathered}$ | $\begin{gathered} 20 \\ .13 \% \end{gathered}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ | $\begin{gathered} 31 \\ .18 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 632 \\ .53 \% \end{gathered}$ | $\begin{aligned} & 496 \\ & .83 \% \end{aligned}$ | $\begin{aligned} & 136 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 157 \\ .93 \% \end{gathered}$ | $\begin{aligned} & 148 \\ & .92 \% \end{aligned}$ | $\begin{aligned} & 104 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 87 \\ .76 \% \end{gathered}$ | $\begin{gathered} 24 \\ .21 \% \end{gathered}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 40 \\ .26 \% \end{gathered}$ | $\begin{gathered} 43 \\ .25 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 1,027 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 793 \\ 1.32 \% \end{gathered}$ | $\begin{aligned} & 233 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 278 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 232 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 165 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 119 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 34 \\ .3 \% \end{gathered}$ | $\begin{aligned} & 46 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 68 \\ .44 \% \end{gathered}$ | $\begin{aligned} & 85 \\ & .5 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 1,464 \\ & 1.23 \% \end{aligned}$ | $\begin{aligned} & 1,078 \\ & 1.8 \% \end{aligned}$ | $\begin{aligned} & 387 \\ & .65 \% \end{aligned}$ | $\begin{gathered} 375 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 300 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} 231 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 171 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 58 \\ .5 \% \end{gathered}$ | $\begin{gathered} 84 \\ .56 \% \end{gathered}$ | $\begin{gathered} 98 \\ .63 \% \end{gathered}$ | $\begin{aligned} & 146 \\ & .86 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & \hline 2,352 \\ & 1.97 \% \end{aligned}$ | $\begin{aligned} & 1,568 \\ & 2.62 \% \end{aligned}$ | $\begin{gathered} 784 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} \hline 608 \\ 3.59 \% \end{gathered}$ | $\begin{gathered} \hline 443 \\ 2.76 \% \end{gathered}$ | $\begin{gathered} \hline 274 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} \hline 243 \\ 2.13 \% \end{gathered}$ | $\begin{gathered} 91 \\ .79 \% \end{gathered}$ | $\begin{aligned} & \hline 119 \\ & .78 \% \end{aligned}$ | $\begin{gathered} \hline 200 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 375 \\ 2.2 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,723 \\ & 4.8 \% \end{aligned}$ | $\begin{aligned} & 3,569 \\ & 5.96 \% \end{aligned}$ | $\begin{aligned} & 2,153 \\ & 3.64 \% \end{aligned}$ | $\begin{gathered} 1,504 \\ 8.87 \% \end{gathered}$ | $\begin{aligned} & 1,260 \\ & 7.85 \% \end{aligned}$ | $\begin{gathered} 523 \\ 3.37 \% \end{gathered}$ | $\begin{gathered} 283 \\ 2.48 \% \end{gathered}$ | $\begin{gathered} 129 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 237 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 639 \\ 4.12 \% \end{gathered}$ | $\begin{aligned} & 1,148 \\ & 6.75 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & \hline 22,244 \\ & 18.68 \% \end{aligned}$ | $\begin{aligned} & \hline 12,709 \\ & 21.22 \% \end{aligned}$ | $\begin{gathered} 9,535 \\ 16.11 \% \end{gathered}$ | $\begin{gathered} \hline 4,126 \\ 24.35 \% \end{gathered}$ | $\begin{gathered} 4,906 \\ 30.55 \% \end{gathered}$ | $\begin{gathered} \hline 2,984 \\ 19.23 \% \end{gathered}$ | $\begin{gathered} 694 \\ 6.09 \% \end{gathered}$ | $\begin{gathered} \hline 436 \\ 3.78 \% \end{gathered}$ | $\begin{gathered} 1,609 \\ 10.63 \% \end{gathered}$ | $\begin{gathered} \hline 3,465 \\ 22.33 \% \end{gathered}$ | $\begin{gathered} \hline 4,025 \\ 23.66 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 37,213 \\ & 31.24 \% \end{aligned}$ | $\begin{aligned} & \hline 18,485 \\ & 30.86 \% \end{aligned}$ | $\begin{aligned} & \hline 18,728 \\ & 31.63 \% \end{aligned}$ | $\begin{gathered} 5,057 \\ 29.84 \% \end{gathered}$ | $\begin{gathered} 5,216 \\ 32.48 \% \end{gathered}$ | $\begin{gathered} 5,944 \\ 38.31 \% \end{gathered}$ | $\begin{gathered} \hline 2,270 \\ 19.93 \% \end{gathered}$ | $\begin{gathered} 1,623 \\ 14.07 \% \end{gathered}$ | $\begin{gathered} 5,080 \\ 33.57 \% \end{gathered}$ | $\begin{gathered} 6,060 \\ 39.05 \% \end{gathered}$ | $\begin{gathered} 5,964 \\ 35.05 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 30,884 \\ & 25.93 \% \end{aligned}$ | $\begin{aligned} & 13,700 \\ & 22.87 \% \end{aligned}$ | $\begin{gathered} \hline 17,184 \\ 29.03 \% \end{gathered}$ | $\begin{gathered} \hline 3,285 \\ 19.39 \% \end{gathered}$ | $\begin{gathered} 2,446 \\ 15.23 \% \end{gathered}$ | $\begin{gathered} 3,762 \\ 24.25 \% \end{gathered}$ | $\begin{gathered} \hline 4,207 \\ 36.95 \% \end{gathered}$ | $\begin{gathered} 4,127 \\ 35.79 \% \end{gathered}$ | $\begin{gathered} 5,504 \\ 36.37 \% \end{gathered}$ | $\begin{aligned} & 3,678 \\ & 23.7 \% \end{aligned}$ | $\begin{gathered} 3,875 \\ 22.77 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 12,876 \\ & 10.81 \% \end{aligned}$ | $\begin{aligned} & \hline 5,065 \\ & 8.45 \% \end{aligned}$ | $\begin{aligned} & \hline 7,812 \\ & 13.2 \% \end{aligned}$ | $\begin{aligned} & \hline 1,011 \\ & 5.97 \% \end{aligned}$ | $\begin{gathered} \hline 617 \\ 3.84 \% \end{gathered}$ | $\begin{gathered} \hline 995 \\ 6.42 \% \end{gathered}$ | $\begin{gathered} \hline 2,441 \\ 21.44 \% \end{gathered}$ | $\begin{gathered} 3,732 \\ 32.37 \% \end{gathered}$ | $\begin{gathered} 1,974 \\ 13.05 \% \end{gathered}$ | $\begin{aligned} & \hline 1,023 \\ & 6.59 \% \end{aligned}$ | $\begin{aligned} & \hline 1,082 \\ & 6.36 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,507 \\ & 2.1 \% \end{aligned}$ | $\begin{gathered} 861 \\ 1.44 \% \end{gathered}$ | $\begin{aligned} & 1,646 \\ & 2.78 \% \end{aligned}$ | $\begin{aligned} & 165 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 99 \\ .62 \% \end{gathered}$ | $\begin{gathered} 153 \\ .99 \% \end{gathered}$ | $\begin{gathered} 444 \\ 3.9 \% \end{gathered}$ | $\begin{gathered} 996 \\ 8.64 \% \end{gathered}$ | $\begin{array}{r} 332 \\ 2.2 \% \end{array}$ | $\begin{gathered} 162 \\ 1.05 \% \end{gathered}$ | $\begin{aligned} & 155 \\ & .91 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & \hline 391 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & \hline 134 \\ & .22 \% \end{aligned}$ | $\begin{aligned} & 256 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 26 \\ .15 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 26 \\ .17 \% \end{gathered}$ | $\begin{gathered} 64 \\ .56 \% \end{gathered}$ | $\begin{gathered} \hline 157 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 50 \\ .33 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 92 \\ .08 \% \end{gathered}$ | $\begin{gathered} 34 \\ .06 \% \end{gathered}$ | $\begin{gathered} 58 \\ .1 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .14 \% \end{gathered}$ | $\begin{aligned} & 34 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 71 \\ .06 \% \end{gathered}$ | $\begin{gathered} 29 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 42 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 23 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 67 | 66 | 69 | 65 | 64 | 66 | 69 | 73 | 70 | 67 | 67 |
| Median | 68 | 67 | 69 | 66 | 65 | 68 | 72 | 74 | 70 | 68 | 67 |
| 85th \%tile | 75 | 74 | 76 | 73 | 72 | 73 | 78 | 79 | 75 | 73 | 73 |
| \% over 55 | 94 | 91 | 97 | 90 | 91 | 93 | 92 | 98 | 98 | 97 | 96 |
| \% over 60 | 89 | 85 | 93 | 81 | 83 | 89 | 89 | 97 | 96 | 93 | 89 |
| \% over 65 | 71 | 64 | 77 | 56 | 52 | 70 | 83 | 93 | 86 | 71 | 65 |
| \% over 70 | 39 | 33 | 46 | 27 | 20 | 32 | 63 | 79 | 52 | 32 | 30 |
| \% over 75 | 13 | 10 | 17 | 7 | 5 | 8 | 26 | 43 | 16 | 8 | 7 |
| \% 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 | 119,102 | 59,902 | 59,199 | 16,944 | 16,058 | 15,514 | 11,387 | 11,531 | 15,132 | 15,520 | 17,016 |

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

