## Idaho Transportation Department

## Monthly Speed Distribution for September 2022

| 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 | $\begin{aligned} & 1,002 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 805 \\ 1.23 \% \end{gathered}$ | $\begin{aligned} & 197 \\ & .31 \% \end{aligned}$ | $\begin{aligned} & 185 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 206 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 210 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 204 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 41 \\ .31 \% \end{gathered}$ | $\begin{gathered} 36 \\ .21 \% \end{gathered}$ | $\begin{gathered} 40 \\ .24 \% \end{gathered}$ | $\begin{gathered} 80 \\ .45 \% \end{gathered}$ |
| 30-35 | $458$ | $\begin{aligned} & 377 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 81 \\ .13 \% \end{gathered}$ | $\begin{gathered} 117 \\ .64 \% \end{gathered}$ | $\begin{gathered} 110 \\ .64 \% \end{gathered}$ | $\begin{gathered} 76 \\ .45 \% \end{gathered}$ | $\begin{gathered} 74 \\ .57 \% \end{gathered}$ | $\begin{gathered} 23 \\ .17 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 20 \\ .11 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 674 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 569 \\ .87 \% \end{gathered}$ | $\begin{gathered} 105 \\ .16 \% \end{gathered}$ | $\begin{gathered} 191 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 163 \\ .95 \% \end{gathered}$ | $\begin{aligned} & 121 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 93 \\ .72 \% \end{gathered}$ | $\begin{gathered} 28 \\ .21 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 27 \\ .15 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 1,003 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 866 \\ 1.32 \% \end{gathered}$ | $\begin{aligned} & 137 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 309 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 244 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 175 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 138 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 32 \\ .24 \% \end{gathered}$ | $\begin{gathered} 34 \\ .2 \% \end{gathered}$ | $\begin{gathered} 34 \\ .2 \% \end{gathered}$ | $\begin{gathered} 37 \\ .21 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,437 \\ & 1.1 \% \end{aligned}$ | $\begin{aligned} & 1,222 \\ & 1.87 \% \end{aligned}$ | $\begin{aligned} & 215 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 447 \\ 2.43 \% \end{gathered}$ | $\begin{gathered} 339 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 249 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 187 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 39 \\ .29 \% \end{gathered}$ | $\begin{gathered} 43 \\ .26 \% \end{gathered}$ | $\begin{gathered} 51 \\ .31 \% \end{gathered}$ | $\begin{gathered} 81 \\ .46 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,279 \\ & 1.75 \% \end{aligned}$ | $\begin{aligned} & 1,742 \\ & 2.66 \% \end{aligned}$ | $\begin{aligned} & .537 \\ & .83 \% \end{aligned}$ | $\begin{gathered} 662 \\ 3.6 \% \end{gathered}$ | $\begin{gathered} 461 \\ 2.67 \% \end{gathered}$ | $\begin{gathered} 323 \\ 1.91 \% \end{gathered}$ | $\begin{gathered} 296 \\ 2.29 \% \end{gathered}$ | $\begin{gathered} 62 \\ .46 \% \end{gathered}$ | $\begin{gathered} 81 \\ .48 \% \end{gathered}$ | $\begin{gathered} 138 \\ .82 \% \end{gathered}$ | $\begin{gathered} 257 \\ 1.46 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,332 \\ & 4.1 \% \end{aligned}$ | $\begin{aligned} & 3,512 \\ & 5.36 \% \end{aligned}$ | $\begin{aligned} & 1,820 \\ & 2.82 \% \end{aligned}$ | $\begin{aligned} & 1,466 \\ & 7.98 \% \end{aligned}$ | $\begin{gathered} 1,182 \\ 6.85 \% \end{gathered}$ | $\begin{gathered} 514 \\ 3.04 \% \end{gathered}$ | $\begin{gathered} 351 \\ 2.71 \% \end{gathered}$ | $\begin{gathered} 125 \\ .93 \% \end{gathered}$ | $\begin{gathered} 213 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 531 \\ 3.18 \% \end{gathered}$ | $\begin{gathered} 951 \\ 5.4 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 21,617 \\ & 16.61 \% \end{aligned}$ | $\begin{aligned} & 12,536 \\ & 19.15 \% \end{aligned}$ | $\begin{gathered} 9,081 \\ 14.05 \% \end{gathered}$ | $\begin{gathered} 4,035 \\ 21.96 \% \end{gathered}$ | $\begin{gathered} \hline 4,793 \\ 27.79 \% \end{gathered}$ | $\begin{gathered} 2,971 \\ 17.58 \% \end{gathered}$ | $\begin{gathered} 736 \\ 5.69 \% \end{gathered}$ | $\begin{gathered} 408 \\ 3.03 \% \end{gathered}$ | $\begin{aligned} & 1,536 \\ & 9.12 \% \end{aligned}$ | $\begin{gathered} 3,319 \\ 19.85 \% \end{gathered}$ | $\begin{gathered} 3,818 \\ 21.69 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 40,524 \\ & 31.15 \% \end{aligned}$ | $\begin{aligned} & 20,090 \\ & 30.68 \% \end{aligned}$ | $\begin{aligned} & \hline 20,434 \\ & 31.61 \% \end{aligned}$ | $\begin{gathered} \hline 5,447 \\ 29.64 \% \end{gathered}$ | $\begin{gathered} 5,845 \\ 33.89 \% \end{gathered}$ | $\begin{gathered} 6,367 \\ 37.67 \% \end{gathered}$ | $\begin{gathered} 2,430 \\ 18.77 \% \end{gathered}$ | $\begin{gathered} 1,654 \\ 12.28 \% \end{gathered}$ | $\begin{gathered} 5,701 \\ 33.86 \% \end{gathered}$ | $\begin{gathered} 6,717 \\ 40.17 \% \end{gathered}$ | $\begin{gathered} \hline 6,362 \\ 36.14 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 35,967 \\ & 27.64 \% \end{aligned}$ | $\begin{aligned} & 15,995 \\ & 24.43 \% \end{aligned}$ | $\begin{aligned} & 19,972 \\ & 30.9 \% \end{aligned}$ | $\begin{aligned} & 3,915 \\ & 21.3 \% \end{aligned}$ | $\begin{gathered} 2,952 \\ 17.11 \% \end{gathered}$ | $\begin{gathered} 4,397 \\ 26.02 \% \end{gathered}$ | $\begin{gathered} \hline 4,730 \\ 36.54 \% \end{gathered}$ | $\begin{gathered} 4,912 \\ 36.46 \% \end{gathered}$ | $\begin{gathered} 6,329 \\ 37.59 \% \end{gathered}$ | $\begin{gathered} 4,312 \\ 25.79 \% \end{gathered}$ | $\begin{gathered} 4,419 \\ 25.11 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,909 \\ & 12.23 \% \end{aligned}$ | $\begin{aligned} & 6,375 \\ & 9.74 \% \end{aligned}$ | $\begin{gathered} 9,535 \\ 14.75 \% \end{gathered}$ | $\begin{aligned} & 1,329 \\ & 7.23 \% \end{aligned}$ | $\begin{gathered} 795 \\ 4.61 \% \end{gathered}$ | $\begin{aligned} & 1,251 \\ & 7.4 \% \end{aligned}$ | $\begin{gathered} 3,000 \\ 23.18 \% \end{gathered}$ | $\begin{aligned} & 4,621 \\ & 34.3 \% \end{aligned}$ | $\begin{gathered} 2,326 \\ 13.81 \% \end{gathered}$ | $\begin{aligned} & 1,269 \\ & 7.59 \% \end{aligned}$ | $\begin{aligned} & 1,319 \\ & 7.49 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,213 \\ & 2.47 \% \end{aligned}$ | $\begin{aligned} & 1,143 \\ & 1.75 \% \end{aligned}$ | $\begin{aligned} & \hline 2,070 \\ & 3.2 \% \end{aligned}$ | $\begin{gathered} 226 \\ 1.23 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 202 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 587 \\ 4.53 \% \end{gathered}$ | $\begin{aligned} & 1,259 \\ & 9.35 \% \end{aligned}$ | $\begin{gathered} 404 \\ 2.4 \% \end{gathered}$ | $\begin{gathered} 215 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 192 \\ 1.09 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 497 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 171 \\ & .26 \% \end{aligned}$ | $\begin{aligned} & 327 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 35 \\ .19 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 31 \\ .18 \% \end{gathered}$ | $\begin{gathered} 82 \\ .64 \% \end{gathered}$ | $\begin{gathered} 196 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 66 \\ .39 \% \end{gathered}$ | $\begin{gathered} 35 \\ .21 \% \end{gathered}$ | $\begin{gathered} 29 \\ .16 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 115 \\ .09 \% \end{gathered}$ | $\begin{gathered} 42 \\ .06 \% \end{gathered}$ | $\begin{gathered} 73 \\ .11 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 20 \\ .15 \% \end{gathered}$ | $\begin{gathered} 42 \\ .31 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 84 \\ .06 \% \end{gathered}$ | $\begin{gathered} 33 \\ .05 \% \end{gathered}$ | $\begin{gathered} 52 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 30 \\ .22 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 68 | 66 | 70 | 65 | 65 | 67 | 70 | 74 | 70 | 68 | 67 |
| Median | 69 | 68 | 70 | 67 | 66 | 68 | 72 | 74 | 71 | 68 | 68 |
| 85th \%tile | 75 | 74 | 76 | 74 | 72 | 74 | 78 | 79 | 76 | 74 | 74 |
| \% over 55 | 95 | 91 | 98 | 90 | 91 | 93 | 92 | 98 | 99 | 98 | 97 |
| \% over 60 | 91 | 86 | 95 | 82 | 84 | 90 | 90 | 97 | 97 | 95 | 92 |
| \% over 65 | 74 | 67 | 81 | 60 | 57 | 73 | 84 | 94 | 88 | 75 | 70 |
| \% over 70 | 43 | 36 | 50 | 30 | 23 | 35 | 65 | 82 | 54 | 35 | 34 |
| \% over 75 | 15 | 12 | 19 | 9 | 6 | 9 | 29 | 46 | 17 | 9 | 9 |
| \% over 80 | 3 | 2 | 4 | 2 | 1 | 1 | 5 | 11 | 3 | 2 | 1 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 1 | 0 | 0 |
| Total | 130,110 | 65,475 | 64,635 | 18,379 | 17,249 | 16,902 | 12,945 | 13,472 | 16,838 | 16,722 | 17,603 |

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

