## Idaho Transportation Department

## Monthly Speed Distribution for February 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: 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 | $\begin{aligned} & 1,709 \\ & 1.3 \% \end{aligned}$ | $\begin{gathered} 742 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 967 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 164 \\ .88 \% \end{gathered}$ | $\begin{gathered} 184 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 202 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 192 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 216 \\ 1.66 \% \end{gathered}$ | $\begin{gathered} 183 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 221 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 347 \\ 1.86 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 765 \\ & .58 \% \end{aligned}$ | $\begin{aligned} & 437 \\ & .66 \% \end{aligned}$ | $\begin{aligned} & 329 \\ & .51 \% \end{aligned}$ | $\begin{aligned} & 120 \\ & .64 \% \end{aligned}$ | $\begin{aligned} & 124 \\ & .71 \% \end{aligned}$ | $\begin{aligned} & 101 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 92 \\ .7 \% \end{gathered}$ | $\begin{gathered} 80 \\ .62 \% \end{gathered}$ | $\begin{gathered} 80 \\ .49 \% \end{gathered}$ | $\begin{gathered} 90 \\ .53 \% \end{gathered}$ | $\begin{gathered} 78 \\ .42 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 1,071 \\ & .82 \% \end{aligned}$ | $\begin{gathered} 668 \\ 1.01 \% \end{gathered}$ | $\begin{aligned} & 403 \\ & .62 \% \end{aligned}$ | $\begin{gathered} 217 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 196 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 139 \\ .82 \% \end{gathered}$ | $\begin{gathered} 116 \\ .88 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .8 \% \end{aligned}$ | $\begin{aligned} & 107 \\ & .65 \% \end{aligned}$ | $\begin{gathered} 98 \\ .58 \% \end{gathered}$ | $\begin{gathered} 94 \\ .51 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 1,525 \\ 1.16 \% \end{gathered}$ | $\begin{aligned} & 1,072 \\ & 1.62 \% \end{aligned}$ | $\begin{aligned} & 453 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 379 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 337 \\ 1.92 \% \end{gathered}$ | $\begin{gathered} 219 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 137 \\ 1.04 \% \end{gathered}$ | $\begin{aligned} & 123 \\ & .95 \% \end{aligned}$ | $\begin{aligned} & 100 \\ & .61 \% \end{aligned}$ | $\begin{aligned} & 106 \\ & .63 \% \end{aligned}$ | $\begin{aligned} & 125 \\ & .67 \% \end{aligned}$ |
| 45-50 | $\begin{gathered} 2,073 \\ 1.58 \% \end{gathered}$ | $\begin{aligned} & 1,516 \\ & 2.29 \% \end{aligned}$ | $\begin{aligned} & .557 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 513 \\ 2.75 \% \end{gathered}$ | $\begin{gathered} 428 \\ 2.44 \% \end{gathered}$ | $\begin{gathered} 338 \\ 1.99 \% \end{gathered}$ | $\begin{aligned} & 238 \\ & 1.8 \% \end{aligned}$ | $\begin{gathered} 122 \\ .94 \% \end{gathered}$ | $\begin{gathered} 111 \\ .68 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 196 \\ 1.05 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,010 \\ & 2.29 \% \end{aligned}$ | $\begin{aligned} & 2,002 \\ & 3.02 \% \end{aligned}$ | $\begin{aligned} & 1,007 \\ & 1.55 \% \end{aligned}$ | $\begin{gathered} 713 \\ 3.83 \% \end{gathered}$ | $\begin{gathered} 530 \\ 3.02 \% \end{gathered}$ | $\begin{gathered} 377 \\ 2.22 \% \end{gathered}$ | $\begin{gathered} \hline 382 \\ 2.9 \% \end{gathered}$ | $\begin{gathered} 134 \\ 1.03 \% \end{gathered}$ | $\begin{aligned} & \hline 143 \\ & .88 \% \end{aligned}$ | $\begin{gathered} 259 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} \hline 472 \\ 2.54 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 6,443 \\ & 4.91 \% \end{aligned}$ | $\begin{aligned} & 3,795 \\ & 5.72 \% \end{aligned}$ | $\begin{aligned} & 2,648 \\ & 4.08 \% \end{aligned}$ | $\begin{gathered} 1,569 \\ 8.43 \% \end{gathered}$ | $\begin{aligned} & 1,302 \\ & 7.42 \% \end{aligned}$ | $\begin{gathered} 548 \\ 3.22 \% \end{gathered}$ | $\begin{gathered} 377 \\ 2.86 \% \end{gathered}$ | $\begin{gathered} 201 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 300 \\ 1.84 \% \end{gathered}$ | $\begin{gathered} 773 \\ 4.57 \% \end{gathered}$ | $\begin{aligned} & 1,374 \\ & 738 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 23,674 \\ & 18.05 \% \end{aligned}$ | $\begin{aligned} & 12,925 \\ & 19.49 \% \end{aligned}$ | $\begin{aligned} & 10,749 \\ & 16.58 \% \end{aligned}$ | $\begin{gathered} 4,276 \\ 22.98 \% \end{gathered}$ | $\begin{gathered} 4,928 \\ 28.1 \% \end{gathered}$ | $\begin{gathered} 2,999 \\ 17.64 \% \end{gathered}$ | $\begin{gathered} 721 \\ 5.48 \% \end{gathered}$ | $\begin{gathered} 512 \\ 3.94 \% \end{gathered}$ | $\begin{gathered} 1,668 \\ 10.23 \% \end{gathered}$ | $\begin{gathered} 3,879 \\ 22.93 \% \end{gathered}$ | $\begin{gathered} 4,689 \\ 25.18 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 39,327 \\ 29.99 \% \end{gathered}$ | $\begin{gathered} 19,708 \\ 29.72 \% \end{gathered}$ | $\begin{gathered} 19,618 \\ 30.26 \% \end{gathered}$ | $\begin{gathered} 5,376 \\ 28.89 \% \end{gathered}$ | $\begin{gathered} 5,661 \\ 32.28 \% \end{gathered}$ | $\begin{gathered} 6,318 \\ 37.16 \% \end{gathered}$ | $\begin{gathered} \text { 2,353 } \\ 17.86 \% \end{gathered}$ | $\begin{gathered} 1,621 \\ 12.47 \% \end{gathered}$ | $\begin{gathered} 5,296 \\ 32.49 \% \end{gathered}$ | $\begin{gathered} 6,440 \\ 38.07 \% \end{gathered}$ | $\begin{gathered} 6,262 \\ 33.63 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 33,641 \\ 25.65 \% \end{gathered}$ | $\begin{gathered} 15,812 \\ 23.84 \% \end{gathered}$ | $\begin{aligned} & 17,829 \\ & 27.5 \% \end{aligned}$ | $\begin{gathered} 3,752 \\ 20.16 \% \end{gathered}$ | $\begin{gathered} 2,909 \\ 16.59 \% \end{gathered}$ | $\begin{gathered} 4,324 \\ 25.43 \% \end{gathered}$ | $\begin{gathered} 4,828 \\ 36.65 \% \end{gathered}$ | $\begin{gathered} 4,428 \\ 34.08 \% \end{gathered}$ | $\begin{gathered} 5,861 \\ 35.95 \% \end{gathered}$ | $\begin{gathered} 3,731 \\ 22.06 \% \end{gathered}$ | $\begin{gathered} 3,809 \\ 20.46 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 14,574 \\ 11.11 \% \end{gathered}$ | $\begin{aligned} & 6,345 \\ & 9.57 \% \end{aligned}$ | $\begin{gathered} 8,229 \\ 12.69 \% \end{gathered}$ | $\begin{gathered} 1,270 \\ 6.82 \% \end{gathered}$ | $\begin{gathered} 781 \\ 4.46 \% \end{gathered}$ | $\begin{aligned} & 1,214 \\ & 7.14 \% \end{aligned}$ | $\begin{gathered} 3,080 \\ 23.39 \% \end{gathered}$ | $\begin{gathered} 4,167 \\ 32.07 \% \end{gathered}$ | $\begin{gathered} 2,058 \\ 12.63 \% \end{gathered}$ | $\begin{gathered} 998 \\ 5.9 \% \end{gathered}$ | $\begin{aligned} & 1,006 \\ & 5.4 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,763 \\ & 2.11 \% \end{aligned}$ | $\begin{aligned} & 1,074 \\ & 1.62 \% \end{aligned}$ | $\begin{aligned} & 1,689 \\ & 2.61 \% \end{aligned}$ | $\begin{gathered} 216 \\ 1.16 \% \end{gathered}$ | $\begin{aligned} & 124 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 184 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 551 \\ 4.18 \% \end{gathered}$ | $\begin{aligned} & 1,066 \\ & 8.21 \% \end{aligned}$ | $\begin{gathered} 330 \\ 2.02 \% \end{gathered}$ | $\begin{aligned} & .154 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 139 \\ .75 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 409 \\ & .31 \% \end{aligned}$ | $\begin{gathered} 153 \\ .23 \% \end{gathered}$ | $\begin{aligned} & 255 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 32 \\ .17 \% \end{gathered}$ | $\begin{gathered} 22 \\ .12 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 73 \\ .55 \% \end{gathered}$ | $\begin{gathered} 162 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 48 \\ .29 \% \end{gathered}$ | $\begin{gathered} 25 \\ .15 \% \end{gathered}$ | $\begin{gathered} 20 \\ .11 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 92 \\ .07 \% \end{gathered}$ | $\begin{gathered} 39 \\ .06 \% \end{gathered}$ | $\begin{gathered} 53 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 32 \\ .24 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 73 \\ .06 \% \end{gathered}$ | $\begin{gathered} 30 \\ .05 \% \end{gathered}$ | $\begin{gathered} 43 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 25 \\ .2 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 67 | 66 | 68 | 65 | 64 | 66 | 70 | 72 | 69 | 66 | 65 |
| 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 | 94 | 89 | 90 | 92 | 91 | 94 | 96 | 95 | 93 |
| \% over 60 | 87 | 85 | 90 | 80 | 82 | 89 | 88 | 92 | 94 | 90 | 86 |
| \% over 65 | 69 | 65 | 74 | 57 | 54 | 71 | 83 | 89 | 83 | 67 | 60 |
| \% over 70 | 39 | 35 | 43 | 28 | 22 | 34 | 65 | 76 | 51 | 29 | 27 |
| \% over 75 | 14 | 12 | 16 | 8 | 5 | 8 | 28 | 42 | 15 | 7 | 6 |
| \% over 80 | 3 | 2 | 3 | 1 | 1 | 1 | 5 | 10 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 |
| Total | 131,149 | 66,319 | 64,830 | 18,609 | 17,536 | 17,003 | 13,172 | 12,992 | 16,303 | 16,914 | 18,620 |

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

