## Idaho Transportation Department

## Monthly Speed Distribution for February 2023

| Site names: | 00122 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 W. side Five Mile UP (WB) |

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 | $\begin{aligned} & 168 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 168 \\ .24 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 63 \\ .29 \% \end{gathered}$ | $\begin{gathered} 68 \\ .44 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 47 \\ .07 \% \end{gathered}$ | $\begin{gathered} 47 \\ .07 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 12 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 69 \\ .1 \% \end{gathered}$ | $\begin{gathered} 69 \\ .1 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 17 \\ .08 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 172 \\ .25 \% \end{gathered}$ | $\begin{gathered} 172 \\ .25 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 26 \\ .18 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 59 \\ .27 \% \end{gathered}$ | $\begin{gathered} 67 \\ .43 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & .294 \\ & .43 \% \end{aligned}$ | $\begin{aligned} & 294 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 37 \\ .25 \% \end{gathered}$ | $\begin{gathered} 38 \\ .23 \% \end{gathered}$ | $\begin{gathered} 94 \\ .43 \% \end{gathered}$ | $\begin{aligned} & 126 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 720 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} \hline 720 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 86 \\ .59 \% \end{gathered}$ | $\begin{gathered} 112 \\ .67 \% \end{gathered}$ | $\begin{gathered} 292 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 230 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,689 \\ & 2.45 \% \end{aligned}$ | $\begin{aligned} & 1,689 \\ & 2.45 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 312 \\ 2.14 \% \end{gathered}$ | $\begin{gathered} 408 \\ 2.42 \% \end{gathered}$ | $\begin{gathered} 691 \\ 3.16 \% \end{gathered}$ | $\begin{gathered} 278 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 8,341 \\ 12.09 \% \end{gathered}$ | $\begin{gathered} 8,341 \\ 12.09 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1,469 \\ 10.09 \% \end{gathered}$ | $\begin{gathered} 2,143 \\ 12.71 \% \end{gathered}$ | $\begin{gathered} 3,411 \\ 15.61 \% \end{gathered}$ | $\begin{aligned} & \hline 1,318 \\ & 8.4 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 19,135 \\ 27.75 \% \end{gathered}$ | $\begin{aligned} & 19,135 \\ & 27.75 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3,641 \\ 25.01 \% \end{gathered}$ | $\begin{gathered} 5,283 \\ 31.33 \% \end{gathered}$ | $\begin{gathered} 7,428 \\ 34 \% \end{gathered}$ | $\begin{gathered} 2,783 \\ 17.74 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 22,286 \\ & 32.32 \% \end{aligned}$ | $\begin{aligned} & 22,286 \\ & 32.32 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4,783 \\ 32.84 \% \end{gathered}$ | $\begin{gathered} 5,501 \\ 32.62 \% \end{gathered}$ | $\begin{gathered} 6,807 \\ 31.16 \% \end{gathered}$ | $\begin{gathered} 5,194 \\ 33.11 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 12,586 \\ & 18.25 \% \end{aligned}$ | $\begin{aligned} & 12,586 \\ & 18.25 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3,141 \\ 21.57 \% \end{gathered}$ | $\begin{gathered} 2,662 \\ 15.79 \% \end{gathered}$ | $\begin{gathered} 2,492 \\ 11.41 \% \end{gathered}$ | $\begin{gathered} 4,291 \\ 27.35 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,899 \\ & 4.2 \% \end{aligned}$ | $\begin{aligned} & \hline \text { 2,899 } \\ & 4.2 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 829 \\ 5.69 \% \end{gathered}$ | $\begin{gathered} 542 \\ 3.22 \% \end{gathered}$ | $\begin{gathered} \hline 410 \\ 1.88 \% \end{gathered}$ | $\begin{aligned} & 1,117 \\ & 7.12 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 403 \\ & .58 \% \end{aligned}$ | $\begin{aligned} & 403 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 141 \\ .97 \% \end{gathered}$ | $\begin{gathered} 78 \\ .46 \% \end{gathered}$ | $\begin{gathered} 55 \\ .25 \% \end{gathered}$ | $\begin{gathered} 130 \\ .83 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 77 \\ .11 \% \end{gathered}$ | $\begin{gathered} 77 \\ .11 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 25 \\ .16 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 76 \\ .11 \% \end{gathered}$ | $\begin{gathered} 76 \\ .11 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 36 \\ .23 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 70 | 70 |  | 71 | 70 | 69 | 72 |  |  |  |  |
| Median | 71 | 71 |  | 72 | 70 | 69 | 73 |  |  |  |  |
| 85th \%tile | 77 | 77 |  | 78 | 76 | 75 | 79 |  |  |  |  |
| \% over 55 | 98 | 98 |  | 99 | 99 | 98 | 97 |  |  |  |  |
| \% over 60 | 95 | 95 |  | 97 | 96 | 94 | 95 |  |  |  |  |
| \% over 65 | 83 | 83 |  | 86 | 84 | 79 | 87 |  |  |  |  |
| \% over 70 | 56 | 56 |  | 61 | 52 | 45 | 69 |  |  |  |  |
| \% over 75 | 23 | 23 |  | 29 | 20 | 14 | 36 |  |  |  |  |
| \% over 80 | 5 | 5 |  | 7 | 4 | 2 | 8 |  |  |  |  |
| \% over 85 | 1 | 1 |  | 1 | 1 | 0 | 1 |  |  |  |  |
| Total | 68,961 | 68,961 | 0 | 14,562 | 16,864 | 21,849 | 15,687 | 0 | 0 | 0 | 0 |

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

