## Idaho Transportation Department

## Monthly Speed Distribution for February 2023

| Site names: | 00279 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 160 Ft. W of Ctr Locust Grove OP (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 | $\begin{aligned} & 826 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 603 \\ .87 \% \end{gathered}$ | $\begin{aligned} & 223 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & 179 \\ & .82 \% \end{aligned}$ | $\begin{aligned} & \hline 103 \\ & .63 \% \end{aligned}$ | $\begin{aligned} & \hline 149 \\ & .82 \% \end{aligned}$ | $\begin{gathered} 172 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 56 \\ .46 \% \end{gathered}$ | $\begin{gathered} 43 \\ .27 \% \end{gathered}$ | $\begin{gathered} 42 \\ .23 \% \end{gathered}$ | $\begin{gathered} 81 \\ .88 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 469 \\ & .34 \% \end{aligned}$ | $\begin{aligned} & \hline 330 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & \hline 139 \\ & .2 \% \end{aligned}$ | $\begin{aligned} & \hline 124 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 78 \\ .47 \% \end{gathered}$ | $\begin{gathered} 71 \\ .39 \% \end{gathered}$ | $\begin{gathered} .56 \\ .43 \% \end{gathered}$ | $\begin{gathered} 28 \\ .23 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 35 \\ .19 \% \end{gathered}$ | $\begin{gathered} \hline 49 \\ .23 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 644 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & \hline 451 \\ & .65 \% \end{aligned}$ | $\begin{aligned} & 193 \\ & .28 \% \end{aligned}$ | $\begin{gathered} .170 \\ .77 \% \end{gathered}$ | $\begin{aligned} & \hline 108 \\ & .66 \% \end{aligned}$ | $\begin{aligned} & .101 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 72 \\ .55 \% \end{gathered}$ | $\begin{gathered} 37 \\ .31 \% \end{gathered}$ | $\begin{gathered} 37 \\ .23 \% \end{gathered}$ | $\begin{gathered} 51 \\ .28 \% \end{gathered}$ | $\begin{gathered} 68 \\ .31 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & \hline 942 \\ & .68 \% \end{aligned}$ | $\begin{aligned} & 631 \\ & .91 \% \end{aligned}$ | $\begin{aligned} & 310 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 279 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 137 \\ .83 \% \end{gathered}$ | $\begin{gathered} 116 \\ .64 \% \end{gathered}$ | $\begin{gathered} 99 \\ .76 \% \end{gathered}$ | $\begin{gathered} 52 \\ .44 \% \end{gathered}$ | $\begin{gathered} 57 \\ .35 \% \end{gathered}$ | $\begin{gathered} 75 \\ .41 \% \end{gathered}$ | $\begin{aligned} & 126 \\ & .58 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & \hline 1,769 \\ & 1.29 \% \end{aligned}$ | $\begin{aligned} & \hline 1,068 \\ & 1.54 \% \end{aligned}$ | $\begin{gathered} 701 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} \hline 567 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} \hline 233 \\ 1.42 \% \end{gathered}$ | $\begin{aligned} & \hline 158 \\ & .87 \% \end{aligned}$ | $\begin{aligned} & \hline 109 \\ & .84 \% \end{aligned}$ | $\begin{gathered} \hline 85 \\ .71 \% \end{gathered}$ | $\begin{aligned} & \hline 100 \\ & .61 \% \end{aligned}$ | $\begin{gathered} .162 \\ .89 \% \end{gathered}$ | $\begin{gathered} \hline 355 \\ 1.65 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 4,014 \\ & 2.92 \% \end{aligned}$ | $\begin{aligned} & \hline 2,292 \\ & 3.3 \% \end{aligned}$ | $\begin{aligned} & \hline 1,723 \\ & 2.53 \% \end{aligned}$ | $\begin{gathered} 1,378 \\ 6.28 \% \end{gathered}$ | $\begin{gathered} \hline 453 \\ 2.77 \% \end{gathered}$ | $\begin{gathered} \hline 293 \\ 1.62 \% \end{gathered}$ | $\begin{gathered} \hline 168 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} \hline 149 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} \hline 222 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} \hline 442 \\ 2.41 \% \end{gathered}$ | $\begin{gathered} \hline 910 \\ 4.22 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 9,564 \\ & 6.95 \% \end{aligned}$ | $\begin{aligned} & \hline 5,835 \\ & 8.4 \% \end{aligned}$ | $\begin{aligned} & 3,728 \\ & 5.47 \% \end{aligned}$ | $\begin{gathered} 3,774 \\ 17.19 \% \end{gathered}$ | $\begin{aligned} & 1,221 \\ & 7.46 \% \end{aligned}$ | $\begin{gathered} \hline 534 \\ 2.95 \% \end{gathered}$ | $\begin{gathered} \hline 306 \\ 2.35 \% \end{gathered}$ | $\begin{gathered} \hline 338 \\ 2.82 \% \end{gathered}$ | $\begin{gathered} \hline 527 \\ 3.24 \% \end{gathered}$ | $\begin{gathered} \hline 969 \\ 5.29 \% \end{gathered}$ | $\begin{aligned} & \hline 1,894 \\ & 8.79 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & \hline 25,578 \\ & 18.6 \% \end{aligned}$ | $\begin{aligned} & \hline 15,359 \\ & 22.12 \% \end{aligned}$ | $\begin{aligned} & \hline 10,219 \\ & 15.01 \% \end{aligned}$ | $\begin{gathered} \hline 7,943 \\ 36.17 \% \end{gathered}$ | $\begin{aligned} & \hline 4,877 \\ & 29.8 \% \end{aligned}$ | $\begin{gathered} 1,985 \\ 10.98 \% \end{gathered}$ | $\begin{gathered} 554 \\ 4.25 \% \end{gathered}$ | $\begin{gathered} \hline 782 \\ 6.53 \% \end{gathered}$ | $\begin{aligned} & \hline 1,363 \\ & 8.39 \% \end{aligned}$ | $\begin{gathered} 3,055 \\ 16.67 \% \end{gathered}$ | $\begin{gathered} 5,019 \\ 23.29 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 39,276 \\ 28.56 \% \end{gathered}$ | $\begin{gathered} 18,641 \\ 26.84 \% \end{gathered}$ | $\begin{aligned} & \hline 20,635 \\ & 30.3 \% \end{aligned}$ | $\begin{gathered} \hline 5,450 \\ 24.82 \% \end{gathered}$ | $\begin{gathered} \hline 5,898 \\ 36.04 \% \end{gathered}$ | $\begin{gathered} 6,034 \\ 33.38 \% \end{gathered}$ | $\begin{aligned} & \hline 1,260 \\ & 9.66 \% \end{aligned}$ | $\begin{gathered} \hline 1,541 \\ 12.86 \% \end{gathered}$ | $\begin{gathered} \hline 4,827 \\ 29.71 \% \end{gathered}$ | $\begin{gathered} \hline 6,819 \\ 37.21 \% \end{gathered}$ | $\begin{gathered} \hline 7,448 \\ 34.57 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 33,717 \\ & 24.51 \% \end{aligned}$ | $\begin{aligned} & \hline 14,314 \\ & 20.61 \% \end{aligned}$ | $\begin{array}{r} 19,403 \\ 28.49 \% \end{array}$ | $\begin{aligned} & 1,731 \\ & 7.88 \% \end{aligned}$ | $\begin{gathered} 2,562 \\ 15.66 \% \end{gathered}$ | $\begin{gathered} 6,166 \\ 34.11 \% \end{gathered}$ | $\begin{gathered} \hline 3,855 \\ 29.56 \% \end{gathered}$ | $\begin{gathered} 3,949 \\ 32.97 \% \end{gathered}$ | $\begin{gathered} 6,159 \\ 37.91 \% \end{gathered}$ | $\begin{gathered} \hline 4,941 \\ 26.96 \% \end{gathered}$ | $\begin{aligned} & \hline 4,353 \\ & 20.2 \% \end{aligned}$ |
| 75-80 | $\begin{aligned} & \begin{array}{l} 16,172 \\ 11.76 \% \end{array} \end{aligned}$ | $\begin{gathered} 7,541 \\ 10.86 \% \end{gathered}$ | $\begin{gathered} 8,631 \\ 12.67 \% \end{gathered}$ | $\begin{gathered} \hline 307 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 576 \\ 3.52 \% \end{gathered}$ | $\begin{array}{r} 2,060 \\ 11.39 \% \end{array}$ | $\begin{gathered} 4,598 \\ 35.25 \% \end{gathered}$ | $\begin{gathered} 3,725 \\ 31.09 \% \end{gathered}$ | $\begin{gathered} 2,371 \\ 14.59 \% \end{gathered}$ | $\begin{aligned} & \hline 1,463 \\ & 7.98 \% \end{aligned}$ | $\begin{aligned} & 1,072 \\ & 4.98 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & \hline 3,769 \\ & 2.74 \% \end{aligned}$ | $\begin{aligned} & \hline 1,949 \\ & 2.81 \% \end{aligned}$ | $\begin{aligned} & \hline 1,821 \\ & 2.67 \% \end{aligned}$ | $\begin{gathered} 42 \\ .19 \% \end{gathered}$ | $\begin{gathered} 94 \\ .57 \% \end{gathered}$ | $\begin{gathered} \hline 335 \\ 1.85 \% \end{gathered}$ | $\begin{gathered} \hline 1,478 \\ 11.33 \% \end{gathered}$ | $\begin{aligned} & 1,032 \\ & 8.61 \% \end{aligned}$ | $\begin{gathered} \hline 422 \\ 2.6 \% \end{gathered}$ | $\begin{gathered} \hline 224 \\ 1.22 \% \end{gathered}$ | $\begin{aligned} & \hline 143 \\ & .66 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & \hline 587 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 316 \\ .45 \% \end{gathered}$ | $\begin{aligned} & 271 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{aligned} & \hline 55 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 236 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 153 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} .67 \\ .41 \% \end{gathered}$ | $\begin{gathered} 32 \\ .17 \% \end{gathered}$ | $\begin{gathered} 19 \\ \hline .09 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 132 \\ & .1 \% \end{aligned}$ | $\begin{gathered} \hline 69 \\ .1 \% \end{gathered}$ | $\begin{gathered} \hline 62 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 48 \\ .37 \% \end{gathered}$ | $\begin{gathered} \hline 32 \\ .27 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 86 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 46 \\ .07 \% \end{gathered}$ | $\begin{gathered} 39 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 31 \\ .24 \% \end{gathered}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .02 \% \end{gathered}$ |
| Average | 67 | 66 | 68 | 62 | 65 | 69 | 73 | 72 | 70 | 68 | 66 |
| Median | 68 | 67 | 69 | 63 | 66 | 70 | 75 | 74 | 71 | 68 | 67 |
| 85th \%tile | 75 | 75 | 75 | 69 | 72 | 75 | 80 | 79 | 76 | 74 | 73 |
| \% over 55 | 94 | 92 | 95 | 88 | 93 | 95 | 95 | 97 | 97 | 96 | 93 |
| \% over 60 | 87 | 84 | 90 | 71 | 86 | 92 | 92 | 94 | 94 | 90 | 84 |
| \% over 65 | 68 | 62 | 75 | 34 | 56 | 81 | 88 | 87 | 85 | 74 | 61 |
| \% over 70 | 40 | 35 | 44 | 10 | 20 | 48 | 79 | 74 | 56 | 36 | 26 |
| \% over 75 | 15 | 14 | 16 | 2 | 4 | 14 | 49 | 41 | 18 | 9 | 6 |
| \% over 80 | 3 | 3 | 3 | 0 | 1 | 2 | 14 | 10 | 3 | 1 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 |
| Total | 137,543 | 69,445 | 68,098 | 21,958 | 16,366 | 18,077 | 13,043 | 11,980 | 16,246 | 18,326 | 21,547 |

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

