## Idaho Transportation Department

Monthly Speed Distribution for March 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 | $\begin{gathered} 902 \\ .64 \% \end{gathered}$ | $\begin{aligned} & 644 \\ & .91 \% \end{aligned}$ | $\begin{aligned} & 258 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & 197 \\ & .89 \% \end{aligned}$ | $\begin{aligned} & 113 \\ & .67 \% \end{aligned}$ | $\begin{aligned} & \hline 162 \\ & .88 \% \end{aligned}$ | $\begin{gathered} 172 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 72 \\ .58 \% \end{gathered}$ | $\begin{gathered} 55 \\ .33 \% \end{gathered}$ | $\begin{gathered} 49 \\ .26 \% \end{gathered}$ | $\begin{gathered} 83 \\ .88 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 559 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & 426 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 133 \\ .19 \% \end{gathered}$ | $\begin{aligned} & \hline 162 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & \hline 104 \\ & .62 \% \end{aligned}$ | $\begin{gathered} \hline 89 \\ .48 \% \end{gathered}$ | $\begin{gathered} \hline 71 \\ .53 \% \end{gathered}$ | $\begin{gathered} 29 \\ .24 \% \end{gathered}$ | $\begin{gathered} \hline 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} \hline 34 \\ .18 \% \end{gathered}$ | $\begin{gathered} 41 \\ .19 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 701 \\ & .5 \% \end{aligned}$ | $\begin{aligned} & 525 \\ & .74 \% \end{aligned}$ | $\begin{aligned} & 176 \\ & .25 \% \end{aligned}$ | $\begin{aligned} & 200 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 127 \\ .76 \% \end{gathered}$ | $\begin{aligned} & 111 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 87 \\ .65 \% \end{gathered}$ | $\begin{gathered} 36 \\ .29 \% \end{gathered}$ | $\begin{gathered} 38 \\ .23 \% \end{gathered}$ | $\begin{gathered} 51 \\ .28 \% \end{gathered}$ | $\begin{gathered} 50 \\ .23 \% \end{gathered}$ |
| 40-45 | $\begin{array}{r} .959 \\ .68 \% \end{array}$ | $\begin{array}{r} 693 \\ .98 \% \end{array}$ | $\begin{aligned} & 266 \\ & .38 \% \end{aligned}$ | $\begin{gathered} 308 \\ 1.38 \% \end{gathered}$ | $\begin{aligned} & 164 \\ & .98 \% \end{aligned}$ | $\begin{array}{r} 121 \\ .65 \% \end{array}$ | $\begin{aligned} & .100 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 52 \\ .42 \% \end{gathered}$ | $\begin{gathered} 53 \\ .32 \% \end{gathered}$ | $\begin{gathered} 66 \\ .35 \% \end{gathered}$ | $\begin{gathered} 96 \\ .44 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,688 \\ & 1.2 \% \end{aligned}$ | $\begin{gathered} 1,178 \\ 1.66 \% \end{gathered}$ | $\begin{aligned} & 510 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 627 \\ 2.82 \% \end{gathered}$ | $\begin{gathered} 254 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 177 \\ .96 \% \end{gathered}$ | $\begin{aligned} & 119 \\ & .89 \% \end{aligned}$ | $\begin{gathered} 70 \\ .57 \% \end{gathered}$ | $\begin{gathered} 78 \\ .47 \% \end{gathered}$ | $\begin{gathered} 121 \\ .65 \% \end{gathered}$ | $\begin{gathered} 241 \\ 1.1 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 3,860 \\ & 2.75 \% \end{aligned}$ | $\begin{aligned} & 2,594 \\ & 3.66 \% \end{aligned}$ | $\begin{aligned} & 1,266 \\ & 1.82 \% \end{aligned}$ | $\begin{aligned} & \hline 1,537 \\ & 6.91 \% \end{aligned}$ | $\begin{gathered} \hline 543 \\ 3.25 \% \end{gathered}$ | $\begin{gathered} \hline 330 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} \hline 184 \\ 1.37 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .9 \% \end{aligned}$ | $\begin{gathered} \hline 154 \\ .93 \% \end{gathered}$ | $\begin{aligned} & \hline 299 \\ & 1.6 \% \end{aligned}$ | $\begin{gathered} \hline 701 \\ 3.21 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 9,609 \\ & 6.85 \% \end{aligned}$ | $\begin{aligned} & 6,340 \\ & 8.95 \% \end{aligned}$ | $\begin{aligned} & 3,269 \\ & 4.71 \% \end{aligned}$ | $\begin{gathered} 3,947 \\ 17.74 \% \end{gathered}$ | $\begin{aligned} & 1,398 \\ & 8.36 \% \end{aligned}$ | $\begin{gathered} 643 \\ 3.48 \% \end{gathered}$ | $\begin{gathered} 352 \\ 2.63 \% \end{gathered}$ | $\begin{gathered} 227 \\ 1.83 \% \end{gathered}$ | $\begin{gathered} 366 \\ 2.2 \% \end{gathered}$ | $\begin{gathered} 816 \\ 4.38 \% \end{gathered}$ | $\begin{gathered} 1,861 \\ 8.52 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 26,254 \\ & 18.71 \% \end{aligned}$ | $\begin{aligned} & \hline 15,858 \\ & 22.39 \% \end{aligned}$ | $\begin{aligned} & \hline 10,396 \\ & 14.96 \% \end{aligned}$ | $\begin{gathered} 7,994 \\ 35.93 \% \end{gathered}$ | $\begin{gathered} 5,051 \\ 30.21 \% \end{gathered}$ | $\begin{gathered} \hline 2,149 \\ 11.63 \% \end{gathered}$ | $\begin{gathered} \hline 664 \\ 4.96 \% \end{gathered}$ | $\begin{gathered} \hline 547 \\ 4.41 \% \end{gathered}$ | $\begin{aligned} & 1,307 \\ & 7.87 \% \end{aligned}$ | $\begin{gathered} \hline 3,222 \\ 17.31 \% \end{gathered}$ | $\begin{gathered} 5,319 \\ 24.36 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 39,854 \\ & 28.41 \% \end{aligned}$ | $\begin{aligned} & \hline 18,549 \\ & 26.19 \% \end{aligned}$ | $\begin{aligned} & \hline 21,305 \\ & 30.67 \% \end{aligned}$ | $\begin{gathered} \hline 5,275 \\ 23.71 \% \end{gathered}$ | $\begin{gathered} \hline 5,798 \\ 34.69 \% \end{gathered}$ | $\begin{gathered} 6,117 \\ 33.11 \% \end{gathered}$ | $\begin{gathered} 1,359 \\ 10.15 \% \end{gathered}$ | $\begin{gathered} 1,548 \\ 12.48 \% \end{gathered}$ | $\begin{aligned} & 5,085 \\ & 30.6 \% \end{aligned}$ | $\begin{gathered} \hline 7,043 \\ 37.84 \% \end{gathered}$ | $\begin{gathered} 7,629 \\ 34.94 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 34,433 \\ 24.54 \% \end{gathered}$ | $\begin{aligned} & 14,103 \\ & 19.91 \% \end{aligned}$ | $\begin{aligned} & 20,330 \\ & 29.26 \% \end{aligned}$ | $\begin{aligned} & 1,653 \\ & 7.43 \% \end{aligned}$ | $\begin{gathered} 2,489 \\ 14.89 \% \end{gathered}$ | $\begin{gathered} 6,102 \\ 33.03 \% \end{gathered}$ | $\begin{gathered} 3,859 \\ 28.82 \% \end{gathered}$ | $\begin{aligned} & 4,317 \\ & 34.8 \% \end{aligned}$ | $\begin{gathered} 6,417 \\ 38.62 \% \end{gathered}$ | $\begin{gathered} 5,080 \\ 27.29 \% \end{gathered}$ | $\begin{gathered} 4,516 \\ 20.68 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 16,719 \\ & 11.92 \% \end{aligned}$ | $\begin{aligned} & \hline 7,511 \\ & 10.6 \% \end{aligned}$ | $\begin{gathered} 9,208 \\ 13.25 \% \end{gathered}$ | $\begin{gathered} \hline 296 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} \hline 561 \\ 3.36 \% \end{gathered}$ | $\begin{gathered} 2,060 \\ 11.15 \% \end{gathered}$ | $\begin{gathered} \hline 4,594 \\ 34.31 \% \end{gathered}$ | $\begin{gathered} 4,067 \\ 32.78 \% \end{gathered}$ | $\begin{gathered} 2,482 \\ 14.93 \% \end{gathered}$ | $\begin{aligned} & \hline 1,542 \\ & 8.28 \% \end{aligned}$ | $\begin{aligned} & \hline 1,118 \\ & 5.12 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,930 \\ & 2.8 \% \end{aligned}$ | $\begin{aligned} & 1,967 \\ & 2.78 \% \end{aligned}$ | $\begin{aligned} & 1,963 \\ & 2.83 \% \end{aligned}$ | $\begin{gathered} 40 \\ .18 \% \end{gathered}$ | $\begin{gathered} 89 \\ .53 \% \end{gathered}$ | $\begin{gathered} 340 \\ 1.84 \% \end{gathered}$ | $\begin{gathered} 1,498 \\ 11.19 \% \end{gathered}$ | $\begin{gathered} 1,109 \\ 8.94 \% \end{gathered}$ | $\begin{gathered} 457 \\ 2.75 \% \end{gathered}$ | $\begin{gathered} 244 \\ 1.31 \% \end{gathered}$ | $\begin{aligned} & 154 \\ & .7 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 620 \\ & .44 \% \end{aligned}$ | $\begin{aligned} & 329 \\ & .46 \% \end{aligned}$ | $\begin{aligned} & \hline 291 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 54 \\ .29 \% \end{gathered}$ | $\begin{gathered} \hline 251 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} \hline 165 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 71 \\ .43 \% \end{gathered}$ | $\begin{gathered} 34 \\ .18 \% \end{gathered}$ | $\begin{aligned} & 21 \\ & .1 \% \end{aligned}$ |
| 90-95 | $\begin{gathered} 131 \\ .09 \% \end{gathered}$ | $\begin{gathered} 69 \\ .1 \% \end{gathered}$ | $\begin{gathered} 62 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 49 \\ .36 \% \end{gathered}$ | $\begin{gathered} 34 \\ .27 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 85 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 44 \\ .06 \% \end{gathered}$ | $\begin{gathered} 41 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 30 \\ .22 \% \end{gathered}$ | $\begin{gathered} \hline 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} \hline 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 67 | 66 | 69 | 62 | 65 | 68 | 72 | 73 | 70 | 68 | 66 |
| Median | 68 | 67 | 69 | 63 | 66 | 69 | 75 | 74 | 71 | 68 | 67 |
| 85th \%tile | 75 | 75 | 76 | 69 | 71 | 75 | 80 | 79 | 76 | 74 | 73 |
| \% over 55 | 94 | 91 | 96 | 86 | 92 | 95 | 95 | 97 | 98 | 97 | 94 |
| \% over 60 | 87 | 82 | 92 | 69 | 84 | 91 | 92 | 95 | 95 | 92 | 86 |
| \% over 65 | 68 | 60 | 77 | 33 | 54 | 80 | 87 | 91 | 87 | 75 | 62 |
| \% over 70 | 40 | 34 | 46 | 9 | 19 | 46 | 77 | 78 | 57 | 37 | 27 |
| \% over 75 | 15 | 14 | 17 | 2 | 4 | 13 | 48 | 43 | 18 | 10 | 6 |
| \% over 80 | 3 | 3 | 3 | 0 | 1 | 2 | 14 | 11 | 3 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 |
| Total | 140,304 | 70,829 | 69,475 | 22,248 | 16,716 | 18,475 | 13,389 | 12,406 | 16,617 | 18,615 | 21,837 |

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

