## Idaho Transportation Department

## Monthly Speed Distribution for April 2023

| Site names: | 00279 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 160 Ft. W of Ctr Locust Grove OP (EB) |

Seasonal Factor Grp: $\quad 1$ Daily Factor Grp: Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 1,252 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 863 \\ 1.17 \% \end{gathered}$ | $\begin{aligned} & 389 \\ & .53 \% \end{aligned}$ | $\begin{gathered} 274 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 142 \\ .82 \% \end{gathered}$ | $\begin{gathered} 224 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 223 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 104 \\ .77 \% \end{gathered}$ | $\begin{gathered} 84 \\ .48 \% \end{gathered}$ | $\begin{gathered} 88 \\ .46 \% \end{gathered}$ | $\begin{aligned} & 113 \\ & .5 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & \hline 815 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & 536 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & 279 \\ & .38 \% \end{aligned}$ | $\begin{gathered} 194 \\ .85 \% \end{gathered}$ | $\begin{aligned} & 134 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & 113 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 95 \\ .67 \% \end{gathered}$ | $\begin{gathered} 72 \\ .54 \% \end{gathered}$ | $\begin{gathered} 70 \\ .4 \% \end{gathered}$ | $\begin{gathered} 72 \\ .38 \% \end{gathered}$ | $\begin{gathered} 64 \\ .28 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 983 \\ & .67 \% \end{aligned}$ | $\begin{aligned} & 678 \\ & .92 \% \end{aligned}$ | $\begin{aligned} & 304 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 241 \\ 1.05 \% \end{gathered}$ | $\begin{aligned} & 173 \\ & 1 \% \end{aligned}$ | $\begin{aligned} & 146 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 118 \\ .83 \% \end{gathered}$ | $\begin{gathered} 88 \\ .65 \% \end{gathered}$ | $\begin{gathered} 79 \\ .45 \% \end{gathered}$ | $\begin{gathered} 71 \\ .37 \% \end{gathered}$ | $\begin{gathered} 67 \\ .3 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 1,221 \\ & .83 \% \end{aligned}$ | $\begin{gathered} 858 \\ 1.17 \% \end{gathered}$ | $\begin{aligned} & 363 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 361 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 197 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 164 \\ .85 \% \end{gathered}$ | $\begin{gathered} 136 \\ .96 \% \end{gathered}$ | $\begin{gathered} 87 \\ .64 \% \end{gathered}$ | $\begin{gathered} 78 \\ .45 \% \end{gathered}$ | $\begin{gathered} 81 \\ .42 \% \end{gathered}$ | $\begin{aligned} & 118 \\ & .52 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 2,020 \\ & 1.38 \% \end{aligned}$ | $\begin{aligned} & 1,390 \\ & 1.89 \% \end{aligned}$ | $\begin{gathered} 630 \\ .86 \% \end{gathered}$ | $\begin{gathered} 706 \\ 3.08 \% \end{gathered}$ | $\begin{gathered} 303 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 224 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 158 \\ 1.11 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 98 \\ .56 \% \end{gathered}$ | $\begin{aligned} & .141 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 287 \\ 1.27 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 4,315 \\ & 2.95 \% \end{aligned}$ | $\begin{aligned} & 2,784 \\ & 3.78 \% \end{aligned}$ | $\begin{aligned} & 1,532 \\ & 2.1 \% \end{aligned}$ | $\begin{gathered} 1,552 \\ 6.77 \% \end{gathered}$ | $\begin{gathered} 574 \\ 3.33 \% \end{gathered}$ | $\begin{gathered} 404 \\ 2.09 \% \end{gathered}$ | $\begin{gathered} 254 \\ 1.79 \% \end{gathered}$ | $\begin{gathered} 153 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 202 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 371 \\ 1.92 \% \end{gathered}$ | $\begin{gathered} 806 \\ 3.57 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 10,141 \\ & 6.92 \% \end{aligned}$ | $\begin{gathered} 6,376 \\ 8.66 \% \end{gathered}$ | $\begin{aligned} & 3,765 \\ & 5.17 \% \end{aligned}$ | $\begin{gathered} 3,885 \\ 16.94 \% \end{gathered}$ | $\begin{aligned} & 1,383 \\ & 8.02 \% \end{aligned}$ | $\begin{gathered} 676 \\ 3.51 \% \end{gathered}$ | $\begin{gathered} 432 \\ 3.06 \% \end{gathered}$ | $\begin{gathered} 359 \\ 2.67 \% \end{gathered}$ | $\begin{gathered} 507 \\ 2.89 \% \end{gathered}$ | $\begin{gathered} 947 \\ 4.91 \% \end{gathered}$ | $\begin{gathered} 1,952 \\ 8.66 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 26,444 \\ & 18.06 \% \end{aligned}$ | $\begin{aligned} & 15,840 \\ & 21.52 \% \end{aligned}$ | $\begin{aligned} & 10,604 \\ & 14.55 \% \end{aligned}$ | $\begin{gathered} 7,909 \\ 34.49 \% \end{gathered}$ | $\begin{gathered} 5,021 \\ 29.11 \% \end{gathered}$ | $\begin{gathered} \text { 2,160 } \\ 11.21 \% \end{gathered}$ | $\begin{gathered} 749 \\ 5.3 \% \end{gathered}$ | $\begin{gathered} 821 \\ 6.1 \% \end{gathered}$ | $\begin{gathered} 1,409 \\ 8.02 \% \end{gathered}$ | $\begin{gathered} 3,165 \\ 16.41 \% \end{gathered}$ | $\begin{aligned} & \hline 5,208 \\ & 23.1 \% \end{aligned}$ |
| 65-70 | $\begin{aligned} & 40,683 \\ & 27.78 \% \end{aligned}$ | $\begin{gathered} 19,238 \\ 26.14 \% \end{gathered}$ | $\begin{aligned} & 21,445 \\ & 29.43 \% \end{aligned}$ | $\begin{gathered} 5,561 \\ 24.25 \% \end{gathered}$ | $\begin{gathered} 5,983 \\ 34.69 \% \end{gathered}$ | $\begin{gathered} 6,303 \\ 32.72 \% \end{gathered}$ | $\begin{aligned} & 1,390 \\ & 9.83 \% \end{aligned}$ | $\begin{gathered} 1,617 \\ 12.01 \% \end{gathered}$ | $\begin{gathered} 5,068 \\ 28.87 \% \end{gathered}$ | $\begin{gathered} \hline 7,037 \\ 36.48 \% \end{gathered}$ | $\begin{gathered} 7,723 \\ 34.25 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 35,772 \\ & 24.43 \% \end{aligned}$ | $\begin{aligned} & 14,787 \\ & 20.09 \% \end{aligned}$ | $\begin{aligned} & 20,985 \\ & 28.8 \% \end{aligned}$ | $\begin{gathered} 1,840 \\ 8.02 \% \end{gathered}$ | $\begin{gathered} 2,606 \\ 15.11 \% \end{gathered}$ | $\begin{gathered} 6,289 \\ 32.64 \% \end{gathered}$ | $\begin{gathered} 4,052 \\ 28.65 \% \end{gathered}$ | $\begin{gathered} 4,248 \\ 31.55 \% \end{gathered}$ | $\begin{gathered} 6,665 \\ 37.96 \% \end{gathered}$ | $\begin{gathered} 5,307 \\ 27.51 \% \end{gathered}$ | $\begin{gathered} 4,765 \\ 21.13 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 17,632 \\ & 12.04 \% \end{aligned}$ | $\begin{gathered} 7,750 \\ 10.53 \% \end{gathered}$ | $\begin{gathered} 9,882 \\ 13.56 \% \end{gathered}$ | $\begin{gathered} 345 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 606 \\ 3.51 \% \end{gathered}$ | $\begin{gathered} 2,121 \\ 11.01 \% \end{gathered}$ | $\begin{gathered} 4,678 \\ 33.08 \% \end{gathered}$ | $\begin{gathered} 4,286 \\ 31.83 \% \end{gathered}$ | $\begin{gathered} 2,679 \\ 15.26 \% \end{gathered}$ | $\begin{aligned} & 1,679 \\ & 8.71 \% \end{aligned}$ | $\begin{gathered} 1,238 \\ 5.49 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 4,243 \\ & 2.9 \% \end{aligned}$ | $\begin{aligned} & 2,029 \\ & 2.76 \% \end{aligned}$ | $\begin{aligned} & 2,214 \\ & 3.04 \% \end{aligned}$ | $\begin{gathered} 49 \\ .21 \% \end{gathered}$ | $\begin{gathered} 97 \\ .56 \% \end{gathered}$ | $\begin{gathered} 363 \\ 1.88 \% \end{gathered}$ | $\begin{gathered} 1,521 \\ 10.75 \% \end{gathered}$ | $\begin{aligned} & 1,262 \\ & 9.37 \% \end{aligned}$ | $\begin{gathered} 508 \\ 2.9 \% \end{gathered}$ | $\begin{gathered} 270 \\ 1.4 \% \end{gathered}$ | $\begin{aligned} & 173 \\ & .77 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 678 \\ & .46 \% \end{aligned}$ | $\begin{aligned} & 337 \\ & .46 \% \end{aligned}$ | $\begin{aligned} & 342 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 57 \\ .3 \% \end{gathered}$ | $\begin{gathered} 251 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 199 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 79 \\ .45 \% \end{gathered}$ | $\begin{gathered} 41 \\ .21 \% \end{gathered}$ | $\begin{gathered} 23 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 148 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 74 \\ .1 \% \end{gathered}$ | $\begin{gathered} 74 \\ .1 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ | $\begin{gathered} 52 \\ .37 \% \end{gathered}$ | $\begin{gathered} 39 \\ .29 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} .103 \\ .07 \% \end{gathered}$ | $\begin{gathered} 50 \\ .07 \% \end{gathered}$ | $\begin{gathered} 53 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 33 \\ .23 \% \end{gathered}$ | $\begin{gathered} 28 \\ .2 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| Average | 67 | 66 | 69 | 61 | 64 | 68 | 72 | 72 | 70 | 68 | 66 |
| Median | 68 | 67 | 69 | 63 | 66 | 69 | 74 | 74 | 71 | 68 | 67 |
| 85th \%tile | 75 | 75 | 76 | 69 | 71 | 75 | 80 | 79 | 76 | 74 | 73 |
| \% over 55 | 93 | 90 | 95 | 85 | 91 | 93 | 93 | 95 | 97 | 96 | 94 |
| \% over 60 | 86 | 82 | 90 | 69 | 83 | 90 | 90 | 93 | 94 | 91 | 85 |
| \% over 65 | 68 | 60 | 75 | 34 | 54 | 79 | 85 | 87 | 86 | 74 | 62 |
| \% over 70 | 40 | 34 | 46 | 10 | 19 | 46 | 75 | 75 | 57 | 38 | 28 |
| \% over 75 | 16 | 14 | 17 | 2 | 4 | 13 | 46 | 43 | 19 | 10 | 6 |
| \% over 80 | 4 | 3 | 4 | 0 | 1 | 2 | 13 | 11 | 4 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 |
| Total | 146,451 | 73,589 | 72,861 | 22,933 | 17,248 | 19,266 | 14,142 | 13,467 | 17,558 | 19,289 | 22,547 |

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

