## Idaho Transportation Department

## Monthly Speed Distribution for April 2024

| 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 | $\begin{aligned} & 3,039 \\ & 2.04 \% \end{aligned}$ | $\begin{aligned} & 2,143 \\ & 2.85 \% \end{aligned}$ | $\begin{gathered} 896 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 608 \\ 2.63 \% \end{gathered}$ | $\begin{gathered} 374 \\ 2.14 \% \end{gathered}$ | $\begin{gathered} 558 \\ 2.85 \% \end{gathered}$ | $\begin{gathered} 602 \\ 4.06 \% \end{gathered}$ | $\begin{gathered} 265 \\ 1.94 \% \end{gathered}$ | $\begin{gathered} 221 \\ 1.23 \% \end{gathered}$ | $\begin{aligned} & 177 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 234 \\ 1.04 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 1,557 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 1,122 \\ 1.49 \% \end{gathered}$ | $\begin{aligned} & 434 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 394 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 286 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 245 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 197 \\ 1.33 \% \end{gathered}$ | $\begin{aligned} & 101 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 97 \\ .54 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .55 \% \end{aligned}$ | $\begin{aligned} & 128 \\ & .57 \% \end{aligned}$ |
| 35-40 | $\begin{gathered} 1,819 \\ 1.22 \% \end{gathered}$ | $\begin{aligned} & 1,304 \\ & 1.74 \% \end{aligned}$ | $\begin{aligned} & 516 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & 463 \\ & 2 \% \end{aligned}$ | $\begin{gathered} 331 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 282 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 227 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 103 \\ .76 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .6 \% \end{aligned}$ | $\begin{aligned} & 137 \\ & .69 \% \end{aligned}$ | $\begin{aligned} & 168 \\ & .75 \% \end{aligned}$ |
| 40-45 | $\begin{gathered} 2,027 \\ 1.36 \% \end{gathered}$ | $\begin{aligned} & 1,355 \\ & 1.8 \% \end{aligned}$ | $\begin{aligned} & 672 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 514 \\ 2.22 \% \end{gathered}$ | $\begin{gathered} 324 \\ 1.85 \% \end{gathered}$ | $\begin{gathered} 269 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 248 \\ 1.67 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .94 \% \end{aligned}$ | $\begin{aligned} & 135 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 174 \\ .88 \% \end{gathered}$ | $\begin{gathered} 235 \\ 1.04 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 2,634 \\ & 1.77 \% \end{aligned}$ | $\begin{aligned} & 1,646 \\ & 2.19 \% \end{aligned}$ | $\begin{gathered} 988 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 737 \\ 3.18 \% \end{gathered}$ | $\begin{gathered} 380 \\ 2.17 \% \end{gathered}$ | $\begin{gathered} 291 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 238 \\ 1.6 \% \end{gathered}$ | $\begin{gathered} 164 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 172 \\ .95 \% \end{gathered}$ | $\begin{gathered} 239 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 413 \\ 1.84 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 4,806 \\ & 3.23 \% \end{aligned}$ | $\begin{aligned} & 2,832 \\ & 3.77 \% \end{aligned}$ | $\begin{aligned} & 1,974 \\ & 2.67 \% \end{aligned}$ | $\begin{gathered} 1,466 \\ 6.33 \% \end{gathered}$ | $\begin{gathered} 600 \\ 3.43 \% \end{gathered}$ | $\begin{gathered} 446 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} 320 \\ 2.16 \% \end{gathered}$ | $\begin{gathered} 226 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 286 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 496 \\ 2.52 \% \end{gathered}$ | $\begin{gathered} 965 \\ 4.3 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 10,014 \\ & 6.72 \% \end{aligned}$ | $\begin{aligned} & 5,961 \\ & 7.94 \% \end{aligned}$ | $\begin{aligned} & 4,053 \\ & 5.49 \% \end{aligned}$ | $\begin{gathered} 3,485 \\ 15.06 \% \end{gathered}$ | $\begin{aligned} & 1,318 \\ & 7.53 \% \end{aligned}$ | $\begin{gathered} 681 \\ 3.48 \% \end{gathered}$ | $\begin{gathered} 476 \\ 3.21 \% \end{gathered}$ | $\begin{gathered} 445 \\ 3.25 \% \end{gathered}$ | $\begin{gathered} 584 \\ 3.24 \% \end{gathered}$ | $\begin{gathered} 1,036 \\ 5.26 \% \end{gathered}$ | $\begin{aligned} & 1,988 \\ & 8.85 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 25,391 \\ & 17.05 \% \end{aligned}$ | $\begin{gathered} 14,749 \\ 19.64 \% \end{gathered}$ | $\begin{aligned} & 10,642 \\ & 14.41 \% \end{aligned}$ | $\begin{gathered} 7,255 \\ 31.34 \% \end{gathered}$ | $\begin{gathered} 4,645 \\ 26.54 \% \end{gathered}$ | $\begin{gathered} 2,141 \\ 10.93 \% \end{gathered}$ | $\begin{gathered} 708 \\ 4.77 \% \end{gathered}$ | $\begin{gathered} 822 \\ 6.01 \% \end{gathered}$ | $\begin{gathered} 1,402 \\ 7.79 \% \end{gathered}$ | $\begin{gathered} 3,242 \\ 16.45 \% \end{gathered}$ | $\begin{gathered} 5,176 \\ 23.03 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 40,217 \\ 27 \% \end{gathered}$ | $\begin{aligned} & 19,036 \\ & 25.35 \% \end{aligned}$ | $\begin{aligned} & \hline 21,181 \\ & 28.68 \% \end{aligned}$ | $\begin{gathered} \hline 5,673 \\ 24.51 \% \end{gathered}$ | $\begin{gathered} 5,826 \\ 33.29 \% \end{gathered}$ | $\begin{gathered} 6,107 \\ 31.18 \% \end{gathered}$ | $\begin{aligned} & 1,429 \\ & 9.62 \% \end{aligned}$ | $\begin{gathered} 1,601 \\ 11.71 \% \end{gathered}$ | $\begin{gathered} 5,080 \\ 28.23 \% \end{gathered}$ | $\begin{gathered} 7,049 \\ 35.77 \% \end{gathered}$ | $\begin{gathered} 7,452 \\ 33.16 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 35,721 \\ & 23.98 \% \end{aligned}$ | $\begin{gathered} 14,996 \\ 19.97 \% \end{gathered}$ | $\begin{aligned} & 20,725 \\ & 28.06 \% \end{aligned}$ | $\begin{aligned} & 2,077 \\ & 8.97 \% \end{aligned}$ | $\begin{gathered} 2,670 \\ 15.25 \% \end{gathered}$ | $\begin{gathered} 6,133 \\ 31.31 \% \end{gathered}$ | $\begin{gathered} 4,116 \\ 27.71 \% \end{gathered}$ | $\begin{gathered} 4,349 \\ 31.8 \% \end{gathered}$ | $\begin{gathered} 6,722 \\ 37.36 \% \end{gathered}$ | $\begin{gathered} 5,209 \\ 26.43 \% \end{gathered}$ | $\begin{gathered} 4,445 \\ 19.78 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 17,113 \\ 11.49 \% \end{gathered}$ | $\begin{gathered} 7,685 \\ 10.23 \% \end{gathered}$ | $\begin{gathered} 9,428 \\ 12.77 \% \end{gathered}$ | $\begin{gathered} 404 \\ 1.75 \% \end{gathered}$ | $\begin{gathered} 615 \\ 3.51 \% \end{gathered}$ | $\begin{gathered} 2,034 \\ 10.39 \% \end{gathered}$ | $\begin{gathered} 4,632 \\ 31.19 \% \end{gathered}$ | $\begin{gathered} 4,133 \\ 30.22 \% \end{gathered}$ | $\begin{gathered} 2,626 \\ 14.6 \% \end{gathered}$ | $\begin{aligned} & 1,563 \\ & 7.93 \% \end{aligned}$ | $\begin{aligned} & 1,106 \\ & 4.92 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,804 \\ & 2.55 \% \end{aligned}$ | $\begin{aligned} & 1,851 \\ & 2.47 \% \end{aligned}$ | $\begin{aligned} & 1,953 \\ & 2.64 \% \end{aligned}$ | $\begin{gathered} 57 \\ .25 \% \end{gathered}$ | $\begin{gathered} 102 \\ .58 \% \end{gathered}$ | $\begin{gathered} 323 \\ 1.65 \% \end{gathered}$ | $\begin{aligned} & 1,369 \\ & 9.22 \% \end{aligned}$ | $\begin{aligned} & 1,113 \\ & 8.14 \% \end{aligned}$ | $\begin{gathered} 469 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 233 \\ 1.18 \% \end{gathered}$ | $\begin{aligned} & .137 \\ & .61 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 588 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & 299 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & 289 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 20 \\ .11 \% \end{gathered}$ | $\begin{gathered} 53 \\ .27 \% \end{gathered}$ | $\begin{gathered} 216 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 169 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 69 \\ .38 \% \end{gathered}$ | $\begin{gathered} 33 \\ .17 \% \end{gathered}$ | $\begin{gathered} 18 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 127 \\ & 09 \% \end{aligned}$ | $\begin{gathered} 65 \\ .09 \% \end{gathered}$ | $\begin{gathered} 63 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ | $\begin{gathered} 45 \\ .3 \% \end{gathered}$ | $\begin{gathered} 34 \\ .25 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 82 \\ .06 \% \end{gathered}$ | $\begin{gathered} 44 \\ .06 \% \end{gathered}$ | $\begin{gathered} 38 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 28 \\ .19 \% \end{gathered}$ | $\begin{gathered} 20 \\ .15 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| Average | 66 | 64 | 67 | 60 | 63 | 66 | 69 | 71 | 69 | 67 | 65 |
| Median | 68 | 67 | 69 | 63 | 65 | 69 | 74 | 73 | 71 | 68 | 66 |
| 85th \%tile | 75 | 75 | 75 | 69 | 71 | 75 | 79 | 79 | 76 | 74 | 73 |
| \% over 55 | 89 | 86 | 93 | 82 | 87 | 89 | 88 | 93 | 94 | 93 | 90 |
| \% over 60 | 83 | 78 | 87 | 67 | 79 | 86 | 84 | 90 | 91 | 88 | 82 |
| \% over 65 | 66 | 59 | 73 | 36 | 53 | 75 | 80 | 84 | 83 | 72 | 59 |
| \% over 70 | 39 | 33 | 44 | 11 | 20 | 44 | 70 | 72 | 55 | 36 | 25 |
| \% over 75 | 15 | 13 | 16 | 2 | 4 | 12 | 42 | 40 | 18 | 9 | 6 |
| \% over 80 | 3 | 3 | 3 | 0 | 1 | 2 | 11 | 10 | 3 | 1 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 |
| Total | 148,939 | 75,088 | 73,852 | 23,151 | 17,501 | 19,585 | 14,851 | 13,675 | 17,995 | 19,709 | 22,473 |

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

