## Idaho Transportation Department

## Monthly Speed Distribution for November 2023

| Site names: | 00279 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 1 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| 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 | $\begin{aligned} & 1,583 \\ & 1.15 \% \end{aligned}$ | $\begin{gathered} \hline 844 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 738 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 221 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 127 \\ .78 \% \end{gathered}$ | $\begin{gathered} 229 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} \hline 268 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 205 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 174 \\ 1.06 \% \end{gathered}$ | $\begin{aligned} & 156 \\ & .85 \% \end{aligned}$ | $\begin{aligned} & \hline 202 \\ & .96 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & 958 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & 568 \\ & .82 \% \end{aligned}$ | $\begin{aligned} & 390 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 179 \\ .84 \% \end{gathered}$ | $\begin{gathered} 143 \\ .88 \% \end{gathered}$ | $\begin{gathered} 140 \\ .77 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & 85 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 85 \\ .52 \% \end{gathered}$ | $\begin{gathered} 97 \\ .52 \% \end{gathered}$ | $\begin{gathered} 122 \\ .58 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 1,161 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 716 \\ 1.03 \% \end{gathered}$ | $\begin{aligned} & \hline 444 \\ & .65 \% \end{aligned}$ | $\begin{aligned} & 257 \\ & 1.2 \% \end{aligned}$ | $\begin{gathered} 174 \\ 1.07 \% \end{gathered}$ | $\begin{aligned} & \hline 155 \\ & .85 \% \end{aligned}$ | $\begin{aligned} & \hline 130 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 97 \\ .79 \% \end{gathered}$ | $\begin{gathered} 98 \\ .6 \% \end{gathered}$ | $\begin{aligned} & .114 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & 135 \\ & .64 \% \end{aligned}$ |
| 40-45 | $\begin{aligned} & 1,346 \\ & .98 \% \end{aligned}$ | $\begin{gathered} 791 \\ 1.14 \% \end{gathered}$ | $\begin{aligned} & 555 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 342 \\ 1.6 \% \end{gathered}$ | $\begin{gathered} 194 \\ 1.19 \% \end{gathered}$ | $\begin{aligned} & 132 \\ & .72 \% \end{aligned}$ | $\begin{aligned} & 122 \\ & .9 \% \end{aligned}$ | $\begin{aligned} & \hline 111 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 111 \\ .67 \% \end{gathered}$ | $\begin{aligned} & 135 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & 197 \\ & .94 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & \hline 2,083 \\ & 1.51 \% \end{aligned}$ | $\begin{aligned} & 1,207 \\ & 1.73 \% \end{aligned}$ | $\begin{gathered} \hline 877 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} \hline 619 \\ 2.89 \% \end{gathered}$ | $\begin{gathered} \hline 268 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} \hline 189 \\ 1.04 \% \end{gathered}$ | $\begin{aligned} & \hline 130 \\ & .95 \% \end{aligned}$ | $\begin{gathered} \hline 128 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} \hline 137 \\ .83 \% \end{gathered}$ | $\begin{gathered} \hline 227 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} \hline 385 \\ 1.83 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 4,218 \\ & 3.06 \% \end{aligned}$ | $\begin{aligned} & \hline 2,469 \\ & 3.55 \% \end{aligned}$ | $\begin{aligned} & \hline 1,748 \\ & 2.56 \% \end{aligned}$ | $\begin{gathered} 1,419 \\ 6.64 \% \end{gathered}$ | $\begin{gathered} \hline 516 \\ 3.17 \% \end{gathered}$ | $\begin{gathered} \hline 330 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} \hline 204 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 216 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} \hline 271 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} \hline 468 \\ 2.53 \% \end{gathered}$ | $\begin{gathered} \hline 793 \\ 3.77 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 9,096 \\ & 6.6 \% \end{aligned}$ | $\begin{aligned} & \hline 5,752 \\ & 8.27 \% \end{aligned}$ | $\begin{aligned} & \hline 3,344 \\ & 4.9 \% \end{aligned}$ | $\begin{aligned} & 3,507 \\ & 16.4 \% \end{aligned}$ | $\begin{aligned} & 1,290 \\ & 7.91 \% \end{aligned}$ | $\begin{gathered} \hline 590 \\ 3.23 \% \end{gathered}$ | $\begin{gathered} \hline 365 \\ 2.67 \% \end{gathered}$ | $\begin{gathered} \hline 402 \\ 3.28 \% \end{gathered}$ | $\begin{gathered} \hline 509 \\ 3.07 \% \end{gathered}$ | $\begin{gathered} \hline 835 \\ 4.52 \% \end{gathered}$ | $\begin{aligned} & 1,598 \\ & 7.6 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 23,769 \\ & 17.24 \% \end{aligned}$ | $\begin{aligned} & \hline 14,738 \\ & 21.18 \% \end{aligned}$ | $\begin{gathered} 9,031 \\ 13.22 \% \end{gathered}$ | $\begin{gathered} \hline 7,297 \\ 34.13 \% \end{gathered}$ | $\begin{gathered} \hline 4,694 \\ 28.78 \% \end{gathered}$ | $\begin{gathered} \hline 2,100 \\ 11.52 \% \end{gathered}$ | $\begin{gathered} 648 \\ 4.74 \% \end{gathered}$ | $\begin{gathered} \hline 687 \\ 5.61 \% \end{gathered}$ | $\begin{aligned} & \hline 1,144 \\ & 6.92 \% \end{aligned}$ | $\begin{gathered} \hline 2,706 \\ 14.65 \% \end{gathered}$ | $\begin{gathered} \hline 4,494 \\ 21.35 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 37,996 \\ 27.56 \% \end{gathered}$ | $\begin{aligned} & \hline 18,381 \\ & 26.41 \% \end{aligned}$ | $\begin{gathered} 19,614 \\ 28.72 \% \end{gathered}$ | $\begin{gathered} 5,319 \\ 24.88 \% \end{gathered}$ | $\begin{gathered} 5,712 \\ 35.03 \% \end{gathered}$ | $\begin{gathered} 5,976 \\ 32.78 \% \end{gathered}$ | $\begin{gathered} 1,375 \\ 10.05 \% \end{gathered}$ | $\begin{gathered} 1,324 \\ 10.81 \% \end{gathered}$ | $\begin{gathered} \hline 4,494 \\ 27.17 \% \end{gathered}$ | $\begin{gathered} 6,624 \\ 35.87 \% \end{gathered}$ | $\begin{gathered} \hline 7,173 \\ 34.09 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 34,090 \\ & 24.72 \% \end{aligned}$ | $\begin{aligned} & 14,264 \\ & 20.5 \% \end{aligned}$ | $\begin{gathered} 19,825 \\ 29.03 \% \end{gathered}$ | $\begin{gathered} 1,815 \\ 8.49 \% \end{gathered}$ | $\begin{array}{r} 2,497 \\ 15.31 \% \end{array}$ | $\begin{array}{r} 6,003 \\ 32.93 \% \end{array}$ | $\begin{gathered} 3,950 \\ 28.88 \% \end{gathered}$ | $\begin{gathered} 3,751 \\ 30.64 \% \end{gathered}$ | $\begin{gathered} 6,333 \\ 38.29 \% \end{gathered}$ | $\begin{gathered} 5,171 \\ 28 \% \end{gathered}$ | $\begin{array}{r} 4,570 \\ 21.72 \% \end{array}$ |
| 75-80 | $\begin{aligned} & \hline 16,784 \\ & 12.17 \% \end{aligned}$ | $\begin{gathered} \hline 7,494 \\ 10.77 \% \end{gathered}$ | $\begin{gathered} \hline 9,290 \\ 13.6 \% \end{gathered}$ | $\begin{gathered} 341 \\ 1.6 \% \end{gathered}$ | $\begin{gathered} 567 \\ 3.48 \% \end{gathered}$ | $\begin{gathered} 1,977 \\ 10.85 \% \end{gathered}$ | $\begin{gathered} \hline 4,608 \\ 33.69 \% \end{gathered}$ | $\begin{aligned} & \hline 3,869 \\ & 31.6 \% \end{aligned}$ | $\begin{gathered} 2,603 \\ 15.74 \% \end{gathered}$ | $\begin{aligned} & \hline 1,628 \\ & 8.82 \% \end{aligned}$ | $\begin{aligned} & \hline 1,191 \\ & 5.66 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,965 \\ & 2.88 \% \end{aligned}$ | $\begin{aligned} & 1,941 \\ & 2.79 \% \end{aligned}$ | $\begin{aligned} & 2,024 \\ & 2.96 \% \end{aligned}$ | $\begin{gathered} 50 \\ .24 \% \end{gathered}$ | $\begin{gathered} 96 \\ .59 \% \end{gathered}$ | $\begin{gathered} \hline 336 \\ 1.85 \% \end{gathered}$ | $\begin{gathered} 1,458 \\ 10.66 \% \end{gathered}$ | $\begin{aligned} & \hline 1,134 \\ & 9.26 \% \end{aligned}$ | $\begin{gathered} 482 \\ 2.91 \% \end{gathered}$ | $\begin{gathered} 255 \\ 1.38 \% \end{gathered}$ | $\begin{aligned} & 153 \\ & .73 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & \hline 616 \\ & .45 \% \end{aligned}$ | $\begin{aligned} & \hline 313 \\ & .45 \% \end{aligned}$ | $\begin{aligned} & \hline 303 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} \hline 52 \\ .29 \% \end{gathered}$ | $\begin{aligned} & 232 \\ & 1.7 \% \end{aligned}$ | $\begin{gathered} \hline 175 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 72 \\ \hline .44 \% \end{gathered}$ | $\begin{gathered} \hline 36 \\ .19 \% \end{gathered}$ | $\begin{aligned} & 20 \\ & .1 \% \end{aligned}$ |
| 90-95 | $\begin{aligned} & \hline 133 \\ & .1 \% \end{aligned}$ | $\begin{gathered} \hline 70 \\ .1 \% \end{gathered}$ | $\begin{gathered} 63 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 49 \\ .36 \% \end{gathered}$ | $\begin{gathered} 35 \\ .28 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 5 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 89 \\ .06 \% \end{gathered}$ | $\begin{gathered} 46 \\ .07 \% \end{gathered}$ | $\begin{gathered} 43 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 31 \\ .22 \% \end{gathered}$ | $\begin{gathered} 23 \\ .19 \% \end{gathered}$ | $\begin{aligned} & \text {. } 06 \% \end{aligned}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .02 \% \end{gathered}$ |
| Average | 67 | 66 | 68 | 62 | 64 | 68 | 72 | 71 | 69 | 67 | 65 |
| 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 | 92 | 91 | 93 | 86 | 91 | 94 | 93 | 93 | 95 | 94 | 91 |
| \% over 60 | 85 | 82 | 88 | 69 | 83 | 90 | 90 | 90 | 92 | 89 | 84 |
| \% over 65 | 68 | 61 | 75 | 35 | 55 | 79 | 86 | 84 | 85 | 74 | 62 |
| \% over 70 | 40 | 35 | 46 | 10 | 20 | 46 | 76 | 73 | 58 | 38 | 28 |
| \% over 75 | 16 | 14 | 17 | 2 | 4 | 13 | 47 | 43 | 19 | 10 | 7 |
| \% over 80 | 3 | 3 | 4 | 0 | 1 | 2 | 13 | 11 | 4 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 |
| Total | 137,886 | 69,596 | 68,290 | 21,380 | 16,306 | 18,231 | 13,678 | 12,241 | 16,538 | 18,467 | 21,043 |

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

