## Idaho Transportation Department

## Monthly Speed Distribution for November 2022

| 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 | $\begin{aligned} & 1,024 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & 565 \\ & .85 \% \end{aligned}$ | $\begin{aligned} & 458 \\ & .71 \% \end{aligned}$ | $\begin{aligned} & 177 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 95 \\ .6 \% \end{gathered}$ | $\begin{gathered} 148 \\ .84 \% \end{gathered}$ | $\begin{gathered} 146 \\ 1.14 \% \end{gathered}$ | $\begin{aligned} & \hline 107 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 96 \\ .6 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .57 \% \end{aligned}$ | $\begin{aligned} & 155 \\ & .78 \% \end{aligned}$ |
| 30-35 | $\begin{gathered} \hline 638 \\ .48 \% \end{gathered}$ | $\begin{aligned} & \hline 375 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & \hline 263 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & \hline 155 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 88 \\ .56 \% \end{gathered}$ | $\begin{gathered} 77 \\ .44 \% \end{gathered}$ | $\begin{gathered} .55 \\ .43 \% \end{gathered}$ | $\begin{gathered} \hline 62 \\ .53 \% \end{gathered}$ | $\begin{gathered} 61 \\ .38 \% \end{gathered}$ | $\begin{gathered} 66 \\ .38 \% \end{gathered}$ | $\begin{gathered} 74 \\ .37 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & .839 \\ & .64 \% \end{aligned}$ | $\begin{aligned} & 598 \\ & .9 \% \end{aligned}$ | $\begin{aligned} & 241 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 240 \\ 1.17 \% \end{gathered}$ | $\begin{aligned} & 150 \\ & .95 \% \end{aligned}$ | $\begin{aligned} & 125 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 83 \\ .64 \% \end{gathered}$ | $\begin{gathered} 59 \\ .51 \% \end{gathered}$ | $\begin{gathered} 53 \\ .34 \% \end{gathered}$ | $\begin{gathered} 60 \\ .34 \% \end{gathered}$ | $\begin{gathered} 68 \\ .34 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 1,129 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 879 \\ 1.32 \% \end{gathered}$ | $\begin{aligned} & 249 \\ & .38 \% \end{aligned}$ | $\begin{gathered} \hline 384 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} 203 \\ 1.29 \% \end{gathered}$ | $\begin{aligned} & \hline 169 \\ & .96 \% \end{aligned}$ | $\begin{aligned} & 124 \\ & .96 \% \end{aligned}$ | $\begin{gathered} 45 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 48 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 60 \\ .34 \% \end{gathered}$ | $\begin{gathered} 96 \\ .48 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & \hline 1,864 \\ & 1.42 \% \end{aligned}$ | $\begin{aligned} & 1,406 \\ & 2.11 \% \end{aligned}$ | $\begin{aligned} & 458 \\ & .7 \% \end{aligned}$ | $\begin{gathered} \hline 702 \\ 3.42 \% \end{gathered}$ | $\begin{gathered} \hline 307 \\ 1.94 \% \end{gathered}$ | $\begin{gathered} \hline 228 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 169 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} \hline 49 \\ .42 \% \end{gathered}$ | $\begin{gathered} 61 \\ .38 \% \end{gathered}$ | $\begin{aligned} & \hline 106 \\ & .61 \% \end{aligned}$ | $\begin{gathered} 242 \\ 1.21 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 3,913 \\ & 2.97 \% \end{aligned}$ | $\begin{aligned} & \hline 2,754 \\ & 4.13 \% \end{aligned}$ | $\begin{aligned} & \hline 1,159 \\ & 1.79 \% \end{aligned}$ | $\begin{aligned} & \hline 1,635 \\ & 7.97 \% \end{aligned}$ | $\begin{gathered} \hline 545 \\ 3.45 \% \end{gathered}$ | $\begin{gathered} 346 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} \hline 229 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} \hline 78 \\ .67 \% \end{gathered}$ | $\begin{aligned} & \hline 129 \\ & .82 \% \end{aligned}$ | $\begin{gathered} \hline 293 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} \hline 659 \\ 3.31 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 9,467 \\ & 7.19 \% \end{aligned}$ | $\begin{aligned} & \hline 6,383 \\ & 9.57 \% \end{aligned}$ | $\begin{aligned} & 3,084 \\ & 4.75 \% \end{aligned}$ | $\begin{gathered} \hline 3,948 \\ 19.25 \% \end{gathered}$ | $\begin{aligned} & 1,491 \\ & 9.45 \% \end{aligned}$ | $\begin{gathered} \hline 615 \\ 3.5 \% \end{gathered}$ | $\begin{gathered} \hline 329 \\ 2.56 \% \end{gathered}$ | $\begin{gathered} \hline 205 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} \hline 356 \\ 2.25 \% \end{gathered}$ | $\begin{aligned} & \hline 807 \\ & 4.6 \% \end{aligned}$ | $\begin{aligned} & 1,716 \\ & 8.61 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 25,216 \\ & 19.16 \% \end{aligned}$ | $\begin{gathered} 15,258 \\ 22.88 \% \end{gathered}$ | $\begin{gathered} 9,958 \\ 15.34 \% \end{gathered}$ | $\begin{gathered} \hline 7,173 \\ 34.97 \% \end{gathered}$ | $\begin{gathered} 5,044 \\ 31.98 \% \end{gathered}$ | $\begin{gathered} 2,408 \\ 13.69 \% \end{gathered}$ | $\begin{gathered} \hline 633 \\ 4.93 \% \end{gathered}$ | $\begin{gathered} \hline 577 \\ 4.96 \% \end{gathered}$ | $\begin{aligned} & \hline 1,369 \\ & 8.64 \% \end{aligned}$ | $\begin{aligned} & \hline 3,140 \\ & 17.9 \% \end{aligned}$ | $\begin{gathered} 4,872 \\ 24.46 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 37,394 \\ & 28.41 \% \end{aligned}$ | $\begin{aligned} & \hline 17,278 \\ & 25.91 \% \end{aligned}$ | $\begin{aligned} & \hline 20,115 \\ & 30.98 \% \end{aligned}$ | $\begin{aligned} & \hline 4,471 \\ & 21.8 \% \end{aligned}$ | $\begin{gathered} 5,243 \\ 33.25 \% \end{gathered}$ | $\begin{aligned} & \hline 6,033 \\ & 34.3 \% \end{aligned}$ | $\begin{gathered} \hline 1,531 \\ 11.93 \% \end{gathered}$ | $\begin{gathered} \hline 1,624 \\ 13.97 \% \end{gathered}$ | $\begin{gathered} \hline 4,992 \\ 31.51 \% \end{gathered}$ | $\begin{aligned} & \hline 6,646 \\ & 37.9 \% \end{aligned}$ | $\begin{aligned} & \hline 6,852 \\ & 34.4 \% \end{aligned}$ |
| 70-75 | $\begin{aligned} & \hline 31,380 \\ & 23.84 \% \end{aligned}$ | $\begin{aligned} & \hline 12,802 \\ & 19.19 \% \end{aligned}$ | $\begin{gathered} \hline 18,578 \\ 28.61 \% \end{gathered}$ | $\begin{aligned} & \hline 1,338 \\ & 6.53 \% \end{aligned}$ | $\begin{gathered} 2,064 \\ 13.09 \% \end{gathered}$ | $\begin{gathered} 5,403 \\ 30.72 \% \end{gathered}$ | $\begin{gathered} 3,997 \\ 31.16 \% \end{gathered}$ | $\begin{aligned} & 4,012 \\ & 34.5 \% \end{aligned}$ | $\begin{gathered} \hline 5,929 \\ 37.42 \% \end{gathered}$ | $\begin{gathered} 4,624 \\ 26.37 \% \end{gathered}$ | $\begin{gathered} \hline 4,013 \\ 20.14 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \begin{array}{l} 14,700 \\ 11.17 \% \end{array} \end{aligned}$ | $\begin{aligned} & 6,455 \\ & 9.68 \% \end{aligned}$ | $\begin{aligned} & \hline 8,245 \\ & 12.7 \% \end{aligned}$ | $\begin{gathered} 241 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 450 \\ 2.86 \% \end{gathered}$ | $\begin{aligned} & \hline 1,694 \\ & 9.63 \% \end{aligned}$ | $\begin{gathered} 4,070 \\ 31.72 \% \end{gathered}$ | $\begin{gathered} 3,607 \\ 31.02 \% \end{gathered}$ | $\begin{gathered} 2,251 \\ 14.2 \% \end{gathered}$ | $\begin{aligned} & 1,377 \\ & 7.85 \% \end{aligned}$ | $\begin{aligned} & 1,010 \\ & 5.07 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & \hline 3,361 \\ & 2.55 \% \end{aligned}$ | $\begin{aligned} & 1,592 \\ & 2.39 \% \end{aligned}$ | $\begin{aligned} & \hline 1,769 \\ & 2.72 \% \end{aligned}$ | $\begin{gathered} 35 \\ .17 \% \end{gathered}$ | $\begin{gathered} 70 \\ .45 \% \end{gathered}$ | $\begin{gathered} \hline 282 \\ 1.6 \% \end{gathered}$ | $\begin{aligned} & \hline 1,205 \\ & 9.39 \% \end{aligned}$ | $\begin{aligned} & \hline 1,004 \\ & 8.64 \% \end{aligned}$ | $\begin{gathered} \hline 414 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} \hline 215 \\ 1.23 \% \end{gathered}$ | $\begin{aligned} & \hline 135 \\ & .68 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 523 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & \hline 259 \\ & .39 \% \end{aligned}$ | $\begin{gathered} \hline 264 \\ .41 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 44 \\ .25 \% \end{gathered}$ | $\begin{gathered} 194 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} \hline 152 \\ 1.31 \% \end{gathered}$ | $\begin{aligned} & \hline 63 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 30 \\ .17 \% \end{gathered}$ | $\begin{gathered} 19 \\ \hline .09 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & .114 \\ & .09 \% \end{aligned}$ | $\begin{gathered} 57 \\ .09 \% \end{gathered}$ | $\begin{gathered} 57 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 41 \\ .32 \% \end{gathered}$ | $\begin{gathered} \hline 30 \\ .26 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 72 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 37 \\ .05 \% \end{gathered}$ | $\begin{gathered} 35 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 25 \\ .19 \% \end{gathered}$ | $\begin{gathered} 19 \\ .16 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .02 \% \end{gathered}$ |
| Average | 67 | 66 | 68 | 61 | 64 | 68 | 72 | 72 | 70 | 67 | 66 |
| Median | 68 | 66 | 69 | 62 | 65 | 69 | 74 | 74 | 71 | 68 | 67 |
| 85th \%tile | 75 | 74 | 75 | 68 | 71 | 74 | 79 | 79 | 76 | 74 | 73 |
| \% over 55 | 93 | 90 | 96 | 84 | 91 | 94 | 94 | 97 | 97 | 96 | 93 |
| \% over 60 | 86 | 81 | 91 | 65 | 82 | 90 | 91 | 95 | 95 | 91 | 85 |
| \% over 65 | 67 | 58 | 76 | 30 | 50 | 77 | 86 | 90 | 86 | 74 | 60 |
| \% over 70 | 38 | 32 | 45 | 8 | 17 | 42 | 74 | 76 | 55 | 36 | 26 |
| \% over 75 | 14 | 13 | 16 | 1 | 3 | 12 | 43 | 41 | 17 | 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 | 131,632 | 66,699 | 64,933 | 20,510 | 15,771 | 17,589 | 12,829 | 11,629 | 15,845 | 17,538 | 19,922 |

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

