## Idaho Transportation Department

## Monthly Speed Distribution for October 2022

| 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 | $\begin{aligned} & 1,099 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 1,047 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 52 \\ .07 \% \end{gathered}$ | $\begin{gathered} 315 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 196 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 259 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 278 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 17 \\ .08 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 625 \\ & .44 \% \end{aligned}$ | $\begin{aligned} & 553 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & 71 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 198 \\ .92 \% \end{gathered}$ | $\begin{gathered} 143 \\ .84 \% \end{gathered}$ | $\begin{array}{r} 121 \\ .65 \% \end{array}$ | $\begin{gathered} 91 \\ .65 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 26 \\ .12 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & \hline 789 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & 662 \\ & .93 \% \end{aligned}$ | $\begin{aligned} & 127 \\ & .18 \% \end{aligned}$ | $\begin{gathered} 226 \\ 1.05 \% \end{gathered}$ | $\begin{aligned} & 166 \\ & .98 \% \end{aligned}$ | $\begin{aligned} & 153 \\ & .82 \% \end{aligned}$ | $\begin{aligned} & \hline 117 \\ & .83 \% \end{aligned}$ | $\begin{aligned} & 26 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 29 \\ .16 \% \end{gathered}$ | $\begin{gathered} 45 \\ .22 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 971 \\ 69 \% \end{gathered}$ | $\begin{gathered} 801 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 171 \\ .24 \% \end{gathered}$ | $\begin{gathered} \hline 298 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} \hline 183 \\ 1.08 \% \end{gathered}$ | $\begin{aligned} & 168 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 152 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 37 \\ .29 \% \end{gathered}$ | $\begin{gathered} 33 \\ .19 \% \end{gathered}$ | $\begin{gathered} 41 \\ .22 \% \end{gathered}$ | $\begin{gathered} 60 \\ .28 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} \hline 1,404 \\ 1 \% \end{gathered}$ | $\begin{aligned} & \hline 1,142 \\ & 1.6 \% \end{aligned}$ | $\begin{aligned} & \hline 262 \\ & .38 \% \end{aligned}$ | $\begin{gathered} \hline 557 \\ 2.59 \% \end{gathered}$ | $\begin{gathered} \hline 235 \\ 1.38 \% \end{gathered}$ | $\begin{aligned} & \hline 183 \\ & .98 \% \end{aligned}$ | $\begin{gathered} 167 \\ 1.19 \% \end{gathered}$ | $\begin{aligned} & \hline 39 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 34 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 58 \\ .31 \% \end{gathered}$ | $\begin{aligned} & \hline 131 \\ & .62 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & \hline 3,042 \\ & 2.16 \% \end{aligned}$ | $\begin{aligned} & \hline 2,304 \\ & 3.23 \% \end{aligned}$ | $\begin{gathered} \hline 738 \\ 1.06 \% \end{gathered}$ | $\begin{aligned} & \hline 1,322 \\ & 6.14 \% \end{aligned}$ | $\begin{gathered} \hline 469 \\ 2.76 \% \end{gathered}$ | $\begin{gathered} \hline 307 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} \hline 207 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 50 \\ \hline .38 \% \end{gathered}$ | $\begin{gathered} \hline 66 \\ .39 \% \end{gathered}$ | $\begin{gathered} \hline 158 \\ .85 \% \end{gathered}$ | $\begin{gathered} 464 \\ 2.2 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 8,190 \\ & 581 \% \end{aligned}$ | $\begin{aligned} & 5,729 \\ & 8.04 \% \end{aligned}$ | $\begin{aligned} & 2,462 \\ & 3.53 \% \end{aligned}$ | $\begin{gathered} 3,556 \\ 16.51 \% \end{gathered}$ | $\begin{aligned} & 1,270 \\ & 7.49 \% \end{aligned}$ | $\begin{gathered} 571 \\ 3.05 \% \end{gathered}$ | $\begin{gathered} 332 \\ 2.36 \% \end{gathered}$ | $\begin{aligned} & 131 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 216 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 606 \\ 3.26 \% \end{gathered}$ | $\begin{aligned} & 1,510 \\ & 7.15 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & \hline 25,116 \\ & 17.81 \% \end{aligned}$ | $\begin{aligned} & 15,514 \\ & 21.77 \% \end{aligned}$ | $\begin{gathered} 9,602 \\ 13.76 \% \end{gathered}$ | $\begin{gathered} \hline 7,607 \\ 35.32 \% \end{gathered}$ | $\begin{gathered} 5,097 \\ 30.05 \% \end{gathered}$ | $\begin{gathered} \hline 2,188 \\ 11.69 \% \end{gathered}$ | $\begin{gathered} \hline 622 \\ 4.43 \% \end{gathered}$ | $\begin{gathered} \hline 466 \\ 3.58 \% \end{gathered}$ | $\begin{aligned} & 1,212 \\ & 7.11 \% \end{aligned}$ | $\begin{gathered} 3,043 \\ 16.39 \% \end{gathered}$ | $\begin{gathered} 4,881 \\ 23.11 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 41,275 \\ & 29.26 \% \end{aligned}$ | $\begin{aligned} & \hline 19,123 \\ & 26.83 \% \end{aligned}$ | $\begin{aligned} & \hline 22,152 \\ & 31.75 \% \end{aligned}$ | $\begin{gathered} \hline 5,368 \\ 24.93 \% \end{gathered}$ | $\begin{gathered} \hline 5,996 \\ 35.35 \% \end{gathered}$ | $\begin{gathered} \hline 6,285 \\ 33.57 \% \end{gathered}$ | $\begin{gathered} 1,474 \\ 10.49 \% \end{gathered}$ | $\begin{gathered} 1,778 \\ 13.65 \% \end{gathered}$ | $\begin{gathered} 5,435 \\ 31.86 \% \end{gathered}$ | $\begin{gathered} 7,252 \\ 39.07 \% \end{gathered}$ | $\begin{gathered} 7,687 \\ 36.39 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 36,433 \\ & 25.83 \% \end{aligned}$ | $\begin{aligned} & 14,626 \\ & 20.52 \% \end{aligned}$ | $\begin{aligned} & 21,806 \\ & 31.25 \% \end{aligned}$ | $\begin{gathered} 1,728 \\ 8.02 \% \end{gathered}$ | $\begin{gathered} 2,535 \\ 14.95 \% \end{gathered}$ | $\begin{gathered} 6,117 \\ 32.67 \% \end{gathered}$ | $\begin{gathered} 4,246 \\ 30.22 \% \end{gathered}$ | $\begin{gathered} 4,848 \\ 37.23 \% \end{gathered}$ | $\begin{gathered} 6,781 \\ 39.75 \% \end{gathered}$ | $\begin{gathered} 5,348 \\ 28.81 \% \end{gathered}$ | $\begin{gathered} 4,829 \\ 22.86 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 17,355 \\ & 12.31 \% \end{aligned}$ | $\begin{gathered} \hline 7,512 \\ 10.54 \% \end{gathered}$ | $\begin{gathered} 9,844 \\ 14.11 \% \end{gathered}$ | $\begin{gathered} \hline 308 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} \hline 563 \\ 3.32 \% \end{gathered}$ | $\begin{gathered} 1,976 \\ 10.56 \% \end{gathered}$ | $\begin{aligned} & 4,664 \\ & 33.2 \% \end{aligned}$ | $\begin{aligned} & 4,259 \\ & 32.7 \% \end{aligned}$ | $\begin{gathered} 2,638 \\ 15.46 \% \end{gathered}$ | $\begin{aligned} & \hline 1,678 \\ & 9.04 \% \end{aligned}$ | $\begin{aligned} & \hline 1,268 \\ & 6.01 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & \hline 3,923 \\ & 2.78 \% \end{aligned}$ | $\begin{aligned} & \hline 1,853 \\ & 2.6 \% \end{aligned}$ | $\begin{aligned} & \hline 2,070 \\ & 2.97 \% \end{aligned}$ | $\begin{gathered} 42 \\ \hline .19 \% \end{gathered}$ | $\begin{gathered} \hline 83 \\ .49 \% \end{gathered}$ | $\begin{gathered} \hline 322 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 1,406 \\ 10.01 \% \end{gathered}$ | $\begin{aligned} & \hline 1,133 \\ & 8.7 \% \end{aligned}$ | $\begin{gathered} \hline 491 \\ 2.88 \% \end{gathered}$ | $\begin{gathered} \hline 275 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} \hline 172 \\ .81 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 605 \\ .43 \% \end{gathered}$ | $\begin{aligned} & .296 \\ & .41 \% \end{aligned}$ | $\begin{aligned} & \hline 309 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 17 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 52 \\ .28 \% \end{gathered}$ | $\begin{gathered} \hline 220 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 171 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 76 \\ \hline .45 \% \end{gathered}$ | $\begin{gathered} 38 \\ .2 \% \end{gathered}$ | $\begin{gathered} 24 \\ .12 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 130 \\ .09 \% \end{gathered}$ | $\begin{gathered} 67 \\ .09 \% \end{gathered}$ | $\begin{gathered} 64 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 46 \\ .33 \% \end{gathered}$ | $\begin{gathered} 34 \\ .26 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 83 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 42 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 41 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 28 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 21 \\ .16 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 5 \\ \hline .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ \hline .02 \% \end{gathered}$ |
| Average | 68 | 66 | 70 | 61 | 64 | 68 | 72 | 74 | 71 | 69 | 67 |
| Median | 69 | 67 | 70 | 63 | 66 | 69 | 74 | 74 | 71 | 69 | 67 |
| 85th \%tile | 75 | 75 | 76 | 69 | 71 | 75 | 80 | 79 | 76 | 74 | 73 |
| \% over 55 | 94 | 91 | 98 | 86 | 92 | 94 | 93 | 99 | 99 | 98 | 96 |
| \% over 60 | 89 | 83 | 94 | 70 | 84 | 91 | 90 | 98 | 98 | 95 | 89 |
| \% over 65 | 71 | 61 | 81 | 35 | 54 | 79 | 86 | 94 | 91 | 79 | 66 |
| \% over 70 | 41 | 34 | 49 | 10 | 19 | 45 | 76 | 80 | 59 | 40 | 30 |
| \% over 75 | 16 | 14 | 18 | 2 | 4 | 13 | 45 | 43 | 19 | 11 | 7 |
| \% over 80 | 3 | 3 | 4 | 0 | 1 | 2 | 12 | 10 | 3 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 |
| Total | 141,041 | 71,270 | 69,771 | 21,536 | 16,961 | 18,721 | 14,051 | 13,024 | 17,062 | 18,562 | 21,123 |

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

