## Idaho Transportation Department

Monthly Speed Distribution for December 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 | $\begin{aligned} & 1,003 \\ & .79 \% \end{aligned}$ | $\begin{aligned} & 580 \\ & .9 \% \end{aligned}$ | $\begin{aligned} & \hline 423 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 197 \\ .98 \% \end{gathered}$ | $\begin{aligned} & 109 \\ & .71 \% \end{aligned}$ | $\begin{aligned} & \hline 135 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 139 \\ 1.15 \% \end{gathered}$ | $\begin{aligned} & \hline 108 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 93 \\ .6 \% \end{gathered}$ | $\begin{gathered} 94 \\ .54 \% \end{gathered}$ | $\begin{gathered} 129 \\ .67 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 556 \\ .44 \% \end{gathered}$ | $\begin{aligned} & \hline 353 \\ & .55 \% \end{aligned}$ | $\begin{aligned} & \hline 202 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & \hline 155 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 93 \\ .6 \% \end{gathered}$ | $\begin{gathered} 63 \\ .37 \% \end{gathered}$ | $\begin{gathered} \hline 42 \\ .35 \% \end{gathered}$ | $\begin{gathered} 35 \\ .32 \% \end{gathered}$ | $\begin{gathered} 40 \\ .26 \% \end{gathered}$ | $\begin{gathered} \hline 52 \\ .3 \% \end{gathered}$ | $\begin{gathered} 75 \\ .39 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 848 \\ & .66 \% \end{aligned}$ | $\begin{aligned} & \hline 576 \\ & .89 \% \end{aligned}$ | $\begin{aligned} & 272 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 257 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 138 \\ .89 \% \end{gathered}$ | $\begin{gathered} 111 \\ .65 \% \end{gathered}$ | $\begin{gathered} 70 \\ .58 \% \end{gathered}$ | $\begin{gathered} 46 \\ .42 \% \end{gathered}$ | $\begin{gathered} 50 \\ .33 \% \end{gathered}$ | $\begin{gathered} 73 \\ .43 \% \end{gathered}$ | $\begin{aligned} & 103 \\ & .53 \% \end{aligned}$ |
| 40-45 | $\begin{aligned} & 1,445 \\ & 1.13 \% \end{aligned}$ | $\begin{gathered} 998 \\ 1.54 \% \end{gathered}$ | $\begin{aligned} & 448 \\ & .71 \% \end{aligned}$ | $\begin{gathered} \hline 476 \\ 2.37 \% \end{gathered}$ | $\begin{gathered} 236 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} \hline 173 \\ 1.01 \% \end{gathered}$ | $\begin{aligned} & 113 \\ & .94 \% \end{aligned}$ | $\begin{aligned} & 65 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 76 \\ .49 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & .187 \\ & .96 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & \hline 2,601 \\ & 2.04 \% \end{aligned}$ | $\begin{aligned} & 1,727 \\ & 2.67 \% \end{aligned}$ | $\begin{gathered} \hline 874 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} \hline 890 \\ 4.43 \% \end{gathered}$ | $\begin{gathered} \hline 382 \\ 2.48 \% \end{gathered}$ | $\begin{gathered} \hline 295 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} \hline 160 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} \hline 78 \\ .72 \% \end{gathered}$ | $\begin{gathered} 128 \\ .83 \% \end{gathered}$ | $\begin{gathered} \hline 246 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} \hline 423 \\ 2.18 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 5,468 \\ & 4.29 \% \end{aligned}$ | $\begin{aligned} & \hline 3,544 \\ & 5.48 \% \end{aligned}$ | $\begin{aligned} & \hline 1,924 \\ & 3.06 \% \end{aligned}$ | $\begin{gathered} \hline 2,111 \\ 10.51 \% \end{gathered}$ | $\begin{gathered} \hline 729 \\ 4.73 \% \end{gathered}$ | $\begin{gathered} \hline 436 \\ 2.54 \% \end{gathered}$ | $\begin{gathered} \hline 267 \\ 2.22 \% \end{gathered}$ | $\begin{gathered} \hline 151 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} \hline 279 \\ 1.82 \% \end{gathered}$ | $\begin{gathered} 532 \\ 3.09 \% \end{gathered}$ | $\begin{gathered} \hline 962 \\ 4.96 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & \hline 11,966 \\ & 9.38 \% \end{aligned}$ | $\begin{gathered} \hline 7,731 \\ 11.95 \% \end{gathered}$ | $\begin{aligned} & \hline 4,235 \\ & 6.74 \% \end{aligned}$ | $\begin{gathered} 4,640 \\ 23.09 \% \end{gathered}$ | $\begin{gathered} 1,945 \\ 12.61 \% \end{gathered}$ | $\begin{gathered} \hline 782 \\ 4.56 \% \end{gathered}$ | $\begin{gathered} \hline 363 \\ 3.02 \% \end{gathered}$ | $\begin{aligned} & \hline 325 \\ & 3 \% \end{aligned}$ | $\begin{gathered} \hline 568 \\ 3.7 \% \end{gathered}$ | $\begin{aligned} & \hline 1,179 \\ & 6.84 \% \end{aligned}$ | $\begin{gathered} 2,163 \\ 11.14 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 26,866 \\ & 21.07 \% \end{aligned}$ | $\begin{gathered} 15,637 \\ 24.17 \% \end{gathered}$ | $\begin{aligned} & \hline 11,228 \\ & 17.88 \% \end{aligned}$ | $\begin{gathered} 6,810 \\ 33.89 \% \end{gathered}$ | $\begin{gathered} 5,328 \\ 34.53 \% \end{gathered}$ | $\begin{gathered} 2,873 \\ 16.76 \% \end{gathered}$ | $\begin{gathered} \hline 627 \\ 5.2 \% \end{gathered}$ | $\begin{gathered} \hline 662 \\ 6.11 \% \end{gathered}$ | $\begin{gathered} 1,728 \\ 11.27 \% \end{gathered}$ | $\begin{gathered} \hline 3,647 \\ 21.16 \% \end{gathered}$ | $\begin{gathered} 5,191 \\ 26.75 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 34,923 \\ & 27.39 \% \end{aligned}$ | $\begin{aligned} & \hline 15,738 \\ & 24.32 \% \end{aligned}$ | $\begin{aligned} & \hline 19,185 \\ & 30.54 \% \end{aligned}$ | $\begin{gathered} \hline 3,477 \\ 17.31 \% \end{gathered}$ | $\begin{gathered} \hline 4,526 \\ 29.33 \% \end{gathered}$ | $\begin{gathered} \hline 6,126 \\ 35.74 \% \end{gathered}$ | $\begin{gathered} \hline 1,609 \\ 13.36 \% \end{gathered}$ | $\begin{gathered} \hline 1,683 \\ 15.53 \% \end{gathered}$ | $\begin{gathered} \hline 5,077 \\ 33.11 \% \end{gathered}$ | $\begin{gathered} 6,270 \\ 36.37 \% \end{gathered}$ | $\begin{gathered} \hline 6,155 \\ 31.72 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 27,191 \\ & 21.32 \% \end{aligned}$ | $\begin{aligned} & \hline 11,113 \\ & 17.17 \% \end{aligned}$ | $\begin{aligned} & \hline 16,077 \\ & 25.6 \% \end{aligned}$ | $\begin{gathered} \hline 901 \\ 4.48 \% \end{gathered}$ | $\begin{gathered} 1,570 \\ 10.18 \% \end{gathered}$ | $\begin{gathered} 4,647 \\ 27.11 \% \end{gathered}$ | $\begin{gathered} \hline 3,995 \\ 33.17 \% \end{gathered}$ | $\begin{gathered} 3,874 \\ 35.76 \% \end{gathered}$ | $\begin{aligned} & 5,183 \\ & 33.8 \% \end{aligned}$ | $\begin{gathered} \hline 3,839 \\ 22.27 \% \end{gathered}$ | $\begin{gathered} 3,181 \\ 16.39 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} \hline 11,726 \\ 9.2 \% \end{gathered}$ | $\begin{aligned} & 5,267 \\ & 8.14 \% \end{aligned}$ | $\begin{gathered} 6,459 \\ 10.28 \% \end{gathered}$ | $\begin{aligned} & 150 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 311 \\ 2.02 \% \end{gathered}$ | $\begin{aligned} & \hline 1,267 \\ & 7.39 \% \end{aligned}$ | $\begin{gathered} 3,539 \\ 29.38 \% \end{gathered}$ | $\begin{array}{r} 2,957 \\ 27.29 \% \end{array}$ | $\begin{gathered} 1,761 \\ 11.48 \% \end{gathered}$ | $\begin{aligned} & \hline 1,013 \\ & 5.88 \% \end{aligned}$ | $\begin{gathered} 727 \\ 3.75 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 2,447 \\ & 1.92 \% \end{aligned}$ | $\begin{aligned} & \hline 1,198 \\ & 1.85 \% \end{aligned}$ | $\begin{aligned} & \hline 1,250 \\ & 1.99 \% \end{aligned}$ | $\begin{gathered} 21 \\ .1 \% \end{gathered}$ | $\begin{gathered} 48 \\ .31 \% \end{gathered}$ | $\begin{gathered} 192 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} \hline 937 \\ 7.78 \% \end{gathered}$ | $\begin{gathered} 718 \\ 6.63 \% \end{gathered}$ | $\begin{gathered} 294 \\ 1.92 \% \end{gathered}$ | $\begin{gathered} 146 \\ .85 \% \end{gathered}$ | $\begin{gathered} 92 \\ .48 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 355 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & \hline 180 \\ & .28 \% \end{aligned}$ | $\begin{gathered} \hline 174 \\ .28 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 29 \\ .17 \% \end{gathered}$ | $\begin{gathered} \hline 138 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 99 \\ .92 \% \end{gathered}$ | $\begin{gathered} 42 \\ .27 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 13 \\ \hline .07 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 77 \\ .06 \% \end{gathered}$ | $\begin{gathered} 39 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 38 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 28 \\ .23 \% \end{gathered}$ | $\begin{gathered} \hline 21 \\ .19 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 52 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 27 \\ .04 \% \end{gathered}$ | $\begin{gathered} 25 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 12 \\ .11 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 66 | 64 | 67 | 60 | 63 | 67 | 71 | 71 | 69 | 66 | 64 |
| Median | 67 | 65 | 68 | 61 | 64 | 68 | 73 | 73 | 70 | 67 | 65 |
| 85th \%tile | 74 | 74 | 75 | 67 | 70 | 74 | 79 | 79 | 75 | 73 | 72 |
| \% over 55 | 91 | 88 | 93 | 80 | 89 | 93 | 93 | 96 | 96 | 94 | 90 |
| \% over 60 | 81 | 76 | 87 | 57 | 76 | 88 | 90 | 93 | 92 | 87 | 79 |
| \% over 65 | 60 | 52 | 69 | 23 | 42 | 72 | 85 | 86 | 81 | 66 | 52 |
| \% over 70 | 33 | 28 | 38 | 5 | 13 | 36 | 72 | 71 | 48 | 29 | 21 |
| \% over 75 | 11 | 10 | 13 | 1 | 2 | 9 | 39 | 35 | 14 | 7 | 4 |
| \% over 80 | 2 | 2 | 2 | 0 | 0 | 1 | 9 | 8 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 |
| Total | 127,522 | 64,708 | 62,814 | 20,091 | 15,429 | 17,142 | 12,046 | 10,833 | 15,336 | 17,238 | 19,408 |

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

