## Idaho Transportation Department

Monthly Speed Distribution for June 2023

| Site names: | 00279 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 1 |
| Funct Class: | UPrincipal 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 | $\begin{aligned} & 1,893 \\ & 1.25 \% \end{aligned}$ | $\begin{gathered} 1,203 \\ 1.57 \% \end{gathered}$ | $\begin{aligned} & 690 \\ & .93 \% \end{aligned}$ | $\begin{gathered} \hline 316 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 218 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} \hline 335 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} \hline 333 \\ 2.25 \% \end{gathered}$ | $\begin{gathered} 222 \\ 1.56 \% \end{gathered}$ | $\begin{aligned} & \hline 180 \\ & .97 \% \end{aligned}$ | $\begin{aligned} & 151 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 138 \\ .63 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 827 \\ & .55 \% \end{aligned}$ | $\begin{aligned} & \hline 580 \\ & .76 \% \end{aligned}$ | $\begin{aligned} & \hline 247 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & \hline 196 \\ & .83 \% \end{aligned}$ | $\begin{gathered} .147 \\ .82 \% \end{gathered}$ | $\begin{gathered} .126 \\ .63 \% \end{gathered}$ | $\begin{aligned} & \hline 111 \\ & .75 \% \end{aligned}$ | $\begin{aligned} & \hline 57 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 63 \\ .34 \% \end{gathered}$ | $\begin{aligned} & \hline 60 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 67 \\ .31 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 932 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & 643 \\ & .84 \% \end{aligned}$ | $\begin{aligned} & 289 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 248 \\ 1.05 \% \end{gathered}$ | $\begin{aligned} & 156 \\ & .87 \% \end{aligned}$ | $\begin{aligned} & 129 \\ & .65 \% \end{aligned}$ | $\begin{aligned} & 109 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 66 \\ .47 \% \end{gathered}$ | $\begin{gathered} 71 \\ .38 \% \end{gathered}$ | $\begin{gathered} 72 \\ .37 \% \end{gathered}$ | $\begin{gathered} 80 \\ .36 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 1,205 \\ .8 \% \end{gathered}$ | $\begin{gathered} 801 \\ 1.05 \% \end{gathered}$ | $\begin{aligned} & 404 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 363 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 183 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 133 \\ .67 \% \end{gathered}$ | $\begin{gathered} 122 \\ .82 \% \end{gathered}$ | $\begin{gathered} 89 \\ .63 \% \end{gathered}$ | $\begin{gathered} 81 \\ .44 \% \end{gathered}$ | $\begin{aligned} & 102 \\ & .52 \% \end{aligned}$ | $\begin{aligned} & 132 \\ & .6 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 1,999 \\ & 1.32 \% \end{aligned}$ | $\begin{aligned} & 1,311 \\ & 1.71 \% \end{aligned}$ | $\begin{aligned} & 688 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 706 \\ 2.97 \% \end{gathered}$ | $\begin{gathered} 296 \\ 1.65 \% \end{gathered}$ | $\begin{aligned} & 185 \\ & .93 \% \end{aligned}$ | $\begin{gathered} 123 \\ .83 \% \end{gathered}$ | $\begin{aligned} & 109 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 122 \\ .66 \% \end{gathered}$ | $\begin{aligned} & 170 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 287 \\ 1.3 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 4,323 \\ & 2.86 \% \end{aligned}$ | $\begin{aligned} & 2,752 \\ & 3.6 \% \end{aligned}$ | $\begin{aligned} & \hline 1,571 \\ & 2.11 \% \end{aligned}$ | $\begin{aligned} & \hline 1,595 \\ & 6.72 \% \end{aligned}$ | $\begin{gathered} \hline 583 \\ 3.25 \% \end{gathered}$ | $\begin{gathered} \hline 369 \\ 1.85 \% \end{gathered}$ | $\begin{gathered} \hline 205 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 179 \\ 1.26 \% \end{gathered}$ | $\begin{aligned} & \hline 239 \\ & 1.3 \% \end{aligned}$ | $\begin{gathered} \hline 409 \\ 2.07 \% \end{gathered}$ | $\begin{gathered} 744 \\ 3.38 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 9,957 \\ & 6.6 \% \end{aligned}$ | $\begin{aligned} & 6,409 \\ & 8.38 \% \end{aligned}$ | $\begin{aligned} & 3,547 \\ & 4.77 \% \end{aligned}$ | $\begin{gathered} 3,873 \\ 16.32 \% \end{gathered}$ | $\begin{aligned} & 1,459 \\ & 8.12 \% \end{aligned}$ | $\begin{gathered} 679 \\ 3.4 \% \end{gathered}$ | $\begin{gathered} 398 \\ 2.69 \% \end{gathered}$ | $\begin{gathered} 414 \\ 2.91 \% \end{gathered}$ | $\begin{gathered} 530 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} 893 \\ 4.52 \% \end{gathered}$ | $\begin{aligned} & 1,711 \\ & 7.78 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & \hline 26,184 \\ & 17.35 \% \end{aligned}$ | $\begin{aligned} & \hline 16,079 \\ & 21.02 \% \end{aligned}$ | $\begin{aligned} & 10,104 \\ & 13.57 \% \end{aligned}$ | $\begin{gathered} 7,934 \\ 33.42 \% \end{gathered}$ | $\begin{gathered} 5,169 \\ 28.78 \% \end{gathered}$ | $\begin{gathered} \hline 2,248 \\ 11.26 \% \end{gathered}$ | $\begin{gathered} \hline 728 \\ 4.91 \% \end{gathered}$ | $\begin{gathered} \hline 831 \\ 5.84 \% \end{gathered}$ | $\begin{aligned} & 1,354 \\ & 7.33 \% \end{aligned}$ | $\begin{gathered} 3,097 \\ 15.68 \% \end{gathered}$ | $\begin{gathered} 4,823 \\ 21.93 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 41,675 \\ & 27.61 \% \end{aligned}$ | $\begin{aligned} & \hline 20,040 \\ & 26.2 \% \end{aligned}$ | $\begin{aligned} & \hline 21,635 \\ & 29.07 \% \end{aligned}$ | $\begin{gathered} \hline 5,897 \\ 24.84 \% \end{gathered}$ | $\begin{gathered} 6,194 \\ 34.49 \% \end{gathered}$ | $\begin{gathered} \hline 6,436 \\ 32.23 \% \end{gathered}$ | $\begin{gathered} 1,513 \\ 10.2 \% \end{gathered}$ | $\begin{gathered} 1,712 \\ 12.04 \% \end{gathered}$ | $\begin{gathered} 5,221 \\ 28.28 \% \end{gathered}$ | $\begin{gathered} 7,164 \\ 36.25 \% \end{gathered}$ | $\begin{gathered} 7,539 \\ 34.28 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 37,671 \\ & 24.96 \% \end{aligned}$ | $\begin{aligned} & 15,709 \\ & 20.54 \% \end{aligned}$ | $\begin{aligned} & 21,962 \\ & 29.5 \% \end{aligned}$ | $\begin{aligned} & 2,117 \\ & 8.92 \% \end{aligned}$ | $\begin{gathered} 2,751 \\ 15.32 \% \end{gathered}$ | $\begin{aligned} & 6,589 \\ & 33 \% \end{aligned}$ | $\begin{gathered} 4,252 \\ 28.69 \% \end{gathered}$ | $\begin{gathered} 4,540 \\ 31.93 \% \end{gathered}$ | $\begin{gathered} 7,021 \\ 38.03 \% \end{gathered}$ | $\begin{aligned} & 5,494 \\ & 27.8 \% \end{aligned}$ | $\begin{gathered} 4,907 \\ 22.31 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 18,707 \\ & 12.4 \% \end{aligned}$ | $\begin{aligned} & \hline 8,263 \\ & 10.8 \% \end{aligned}$ | $\begin{aligned} & \hline 10,444 \\ & 14.03 \% \end{aligned}$ | $\begin{gathered} \hline 415 \\ 1.75 \% \end{gathered}$ | $\begin{gathered} \hline 654 \\ 3.64 \% \end{gathered}$ | $\begin{gathered} \hline 2,253 \\ 11.28 \% \end{gathered}$ | $\begin{gathered} \hline 4,941 \\ 33.34 \% \end{gathered}$ | $\begin{gathered} 4,427 \\ 31.14 \% \end{gathered}$ | $\begin{gathered} \hline 2,894 \\ 15.67 \% \end{gathered}$ | $\begin{aligned} & 1,782 \\ & 9.02 \% \end{aligned}$ | $\begin{aligned} & \hline 1,341 \\ & 6.1 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 4,514 \\ & 2.99 \% \end{aligned}$ | $\begin{aligned} & 2,171 \\ & 2.84 \% \end{aligned}$ | $\begin{aligned} & 2,343 \\ & 3.15 \% \end{aligned}$ | $\begin{gathered} 60 \\ .25 \% \end{gathered}$ | $\begin{gathered} 114 \\ .63 \% \end{gathered}$ | $\begin{gathered} 393 \\ 1.97 \% \end{gathered}$ | $\begin{gathered} 1,604 \\ 10.82 \% \end{gathered}$ | $\begin{aligned} & 1,286 \\ & 9.05 \% \end{aligned}$ | $\begin{gathered} 567 \\ 3.07 \% \end{gathered}$ | $\begin{gathered} 303 \\ 1.53 \% \end{gathered}$ | $\begin{aligned} & 187 \\ & .85 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 749 \\ & .5 \% \end{aligned}$ | $\begin{aligned} & \hline 375 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & 373 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 23 \\ .13 \% \end{gathered}$ | $\begin{gathered} 62 \\ .31 \% \end{gathered}$ | $\begin{gathered} \hline 279 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} \hline 212 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 89 \\ .48 \% \end{gathered}$ | $\begin{gathered} 44 \\ .22 \% \end{gathered}$ | $\begin{gathered} 27 \\ .12 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 172 \\ .11 \% \end{gathered}$ | $\begin{gathered} 90 \\ .12 \% \end{gathered}$ | $\begin{gathered} 83 \\ .11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 17 \\ .09 \% \end{gathered}$ | $\begin{gathered} 63 \\ .42 \% \end{gathered}$ | $\begin{gathered} 44 \\ .31 \% \end{gathered}$ | $\begin{gathered} 21 \\ .11 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} .115 \\ .08 \% \end{gathered}$ | $\begin{gathered} 62 \\ .08 \% \end{gathered}$ | $\begin{gathered} 53 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ | $\begin{gathered} 39 \\ .27 \% \end{gathered}$ | $\begin{gathered} 29 \\ .21 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 67 | 66 | 68 | 62 | 64 | 68 | 72 | 72 | 70 | 68 | 66 |
| Median | 68 | 67 | 70 | 63 | 66 | 69 | 74 | 74 | 71 | 68 | 67 |
| 85th \%tile | 75 | 75 | 76 | 69 | 72 | 75 | 80 | 79 | 76 | 74 | 73 |
| \% over 55 | 93 | 90 | 95 | 86 | 91 | 94 | 93 | 95 | 96 | 95 | 93 |
| \% over 60 | 86 | 82 | 90 | 69 | 83 | 90 | 91 | 92 | 93 | 91 | 86 |
| \% over 65 | 69 | 61 | 76 | 36 | 54 | 79 | 86 | 86 | 86 | 75 | 64 |
| \% over 70 | 41 | 35 | 47 | 11 | 20 | 47 | 75 | 74 | 57 | 39 | 29 |
| \% over 75 | 16 | 14 | 18 | 2 | 4 | 14 | 47 | 42 | 19 | 11 | 7 |
| \% over 80 | 4 | 4 | 4 | 0 | 1 | 2 | 13 | 11 | 4 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 3 | 2 | 1 | 0 | 0 |
| Total | 150,923 | 76,488 | 74,434 | 23,738 | 17,961 | 19,967 | 14,823 | 14,218 | 18,464 | 19,759 | 21,993 |

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

