## Idaho Transportation Department

Monthly Speed Distribution for January 2024

| 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 | $\begin{aligned} & 1,836 \\ & 1.49 \% \end{aligned}$ | $\begin{aligned} & 1,447 \\ & 2.33 \% \end{aligned}$ | $\begin{aligned} & .389 \\ & .64 \% \end{aligned}$ | $\begin{gathered} \hline 486 \\ 2.49 \% \end{gathered}$ | $\begin{gathered} 290 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} \hline 341 \\ 2.09 \% \end{gathered}$ | $\begin{gathered} \hline 329 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 91 \\ .88 \% \end{gathered}$ | $\begin{gathered} 80 \\ .53 \% \end{gathered}$ | $\begin{gathered} 90 \\ .53 \% \end{gathered}$ | $\begin{aligned} & 128 \\ & .68 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & 1,062 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 824 \\ 1.32 \% \end{gathered}$ | $\begin{aligned} & \hline 238 \\ & .39 \% \end{aligned}$ | $\begin{gathered} \hline 287 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} \hline 207 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 191 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 138 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} \hline 33 \\ .32 \% \end{gathered}$ | $\begin{gathered} 50 \\ .33 \% \end{gathered}$ | $\begin{gathered} 72 \\ .42 \% \end{gathered}$ | $\begin{gathered} \hline 84 \\ .44 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & \hline 1,475 \\ & 1.2 \% \end{aligned}$ | $\begin{aligned} & \hline 1,094 \\ & 1.76 \% \end{aligned}$ | $\begin{aligned} & \hline 381 \\ & .62 \% \end{aligned}$ | $\begin{gathered} \hline 415 \\ 2.13 \% \end{gathered}$ | $\begin{gathered} \hline 264 \\ 1.79 \% \end{gathered}$ | $\begin{gathered} \hline 235 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} \hline 181 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} \hline 53 \\ .51 \% \end{gathered}$ | $\begin{gathered} \hline 77 \\ .51 \% \end{gathered}$ | $\begin{aligned} & 119 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & 132 \\ & .7 \% \end{aligned}$ |
| 40-45 | $\begin{aligned} & 2,144 \\ & 1.74 \% \end{aligned}$ | $\begin{aligned} & 1,481 \\ & 2.38 \% \end{aligned}$ | $\begin{gathered} 663 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 619 \\ 3.17 \% \end{gathered}$ | $\begin{gathered} 363 \\ 2.46 \% \end{gathered}$ | $\begin{gathered} 289 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 210 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 76 \\ .73 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .85 \% \end{aligned}$ | $\begin{gathered} 204 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 254 \\ 1.35 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 3,346 \\ & 2.71 \% \end{aligned}$ | $\begin{aligned} & 2,115 \\ & 3.4 \% \end{aligned}$ | $\begin{aligned} & 1,231 \\ & 2.01 \% \end{aligned}$ | $\begin{gathered} 940 \\ 4.82 \% \end{gathered}$ | $\begin{gathered} 514 \\ 3.48 \% \end{gathered}$ | $\begin{gathered} 407 \\ 2.5 \% \end{gathered}$ | $\begin{gathered} 253 \\ 2.19 \% \end{gathered}$ | $\begin{gathered} 99 \\ .96 \% \end{gathered}$ | $\begin{gathered} 226 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 353 \\ 2.07 \% \end{gathered}$ | $\begin{gathered} 553 \\ 2.94 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 5,812 \\ & 4.71 \% \end{aligned}$ | $\begin{aligned} & \hline 3,396 \\ & 5.46 \% \end{aligned}$ | $\begin{aligned} & 2,416 \\ & 3.95 \% \end{aligned}$ | $\begin{aligned} & \hline 1,731 \\ & 8.87 \% \end{aligned}$ | $\begin{gathered} \hline 746 \\ 5.05 \% \end{gathered}$ | $\begin{gathered} \hline 564 \\ 3.46 \% \end{gathered}$ | $\begin{gathered} \hline 356 \\ 3.07 \% \end{gathered}$ | $\begin{gathered} \hline 178 \\ 1.73 \% \end{gathered}$ | $\begin{gathered} \hline 408 \\ 2.71 \% \end{gathered}$ | $\begin{gathered} \hline 690 \\ 4.05 \% \end{gathered}$ | $\begin{aligned} & \hline 1,139 \\ & 6.05 \% \end{aligned}$ |
| 55-60 | $\begin{aligned} & 10,958 \\ & 8.88 \% \end{aligned}$ | $\begin{gathered} 6,373 \\ 10.25 \% \end{gathered}$ | $\begin{aligned} & 4,585 \\ & 7.49 \% \end{aligned}$ | $\begin{aligned} & 3,610 \\ & 18.5 \% \end{aligned}$ | $\begin{gathered} 1,490 \\ 10.08 \% \end{gathered}$ | $\begin{gathered} 809 \\ 4.96 \% \end{gathered}$ | $\begin{gathered} 464 \\ 4.01 \% \end{gathered}$ | $\begin{gathered} 366 \\ 3.55 \% \end{gathered}$ | $\begin{gathered} 713 \\ 4.74 \% \end{gathered}$ | $\begin{aligned} & 1,311 \\ & 7.7 \% \end{aligned}$ | $\begin{gathered} 2,194 \\ 11.64 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 23,969 \\ & 19.42 \% \end{aligned}$ | $\begin{aligned} & \hline 13,422 \\ & 21.59 \% \end{aligned}$ | $\begin{gathered} \hline 10,547 \\ 17.22 \% \end{gathered}$ | $\begin{gathered} 6,101 \\ 31.26 \% \end{gathered}$ | $\begin{gathered} \hline 4,314 \\ 29.19 \% \end{gathered}$ | $\begin{gathered} \hline 2,258 \\ 13.85 \% \end{gathered}$ | $\begin{gathered} 748 \\ 6.46 \% \end{gathered}$ | $\begin{gathered} \hline 730 \\ 7.07 \% \end{gathered}$ | $\begin{gathered} 1,687 \\ 11.21 \% \end{gathered}$ | $\begin{aligned} & 3,407 \\ & 20 \% \end{aligned}$ | $\begin{gathered} 4,723 \\ 25.06 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 32,311 \\ & 26.18 \% \end{aligned}$ | $\begin{aligned} & 14,705 \\ & 23.65 \% \end{aligned}$ | $\begin{gathered} \hline 17,606 \\ 28.75 \% \end{gathered}$ | $\begin{gathered} 3,849 \\ 19.72 \% \end{gathered}$ | $\begin{gathered} \hline 4,382 \\ 29.65 \% \end{gathered}$ | $\begin{gathered} 5,150 \\ 31.59 \% \end{gathered}$ | $\begin{gathered} 1,325 \\ 11.44 \% \end{gathered}$ | $\begin{gathered} 1,570 \\ 15.22 \% \end{gathered}$ | $\begin{gathered} 4,538 \\ 30.16 \% \end{gathered}$ | $\begin{gathered} \hline 5,806 \\ 34.07 \% \end{gathered}$ | $\begin{gathered} 5,692 \\ 30.21 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 25,972 \\ & 21.04 \% \end{aligned}$ | $\begin{aligned} & \hline 10,664 \\ & 17.15 \% \end{aligned}$ | $\begin{aligned} & \hline 15,308 \\ & 24.99 \% \end{aligned}$ | $\begin{aligned} & 1,219 \\ & 6.25 \% \end{aligned}$ | $\begin{gathered} 1,754 \\ 11.87 \% \end{gathered}$ | $\begin{gathered} \hline 4,456 \\ 27.33 \% \end{gathered}$ | $\begin{gathered} 3,235 \\ 27.93 \% \end{gathered}$ | $\begin{gathered} 3,442 \\ 33.37 \% \end{gathered}$ | $\begin{gathered} \hline 4,993 \\ 33.18 \% \end{gathered}$ | $\begin{gathered} 3,765 \\ 22.09 \% \end{gathered}$ | $\begin{gathered} \hline 3,108 \\ 16.49 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 11,547 \\ & 9.36 \% \end{aligned}$ | $\begin{aligned} & 5,171 \\ & 8.32 \% \end{aligned}$ | $\begin{gathered} \hline 6,376 \\ 10.41 \% \end{gathered}$ | $\begin{gathered} \hline 222 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} \hline 376 \\ 2.55 \% \end{gathered}$ | $\begin{aligned} & \hline 1,341 \\ & 8.22 \% \end{aligned}$ | $\begin{gathered} \hline 3,233 \\ 27.91 \% \end{gathered}$ | $\begin{gathered} 2,821 \\ 27.34 \% \end{gathered}$ | $\begin{gathered} 1,785 \\ 11.86 \% \end{gathered}$ | $\begin{aligned} & \hline 1,042 \\ & 6.11 \% \end{aligned}$ | $\begin{gathered} \hline 728 \\ 3.87 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,485 \\ & 2.01 \% \end{aligned}$ | $\begin{gathered} 1,226 \\ 1.97 \% \end{gathered}$ | $\begin{aligned} & 1,259 \\ & 2.06 \% \end{aligned}$ | $\begin{gathered} 30 \\ .15 \% \end{gathered}$ | $\begin{gathered} 60 \\ .41 \% \end{gathered}$ | $\begin{gathered} 213 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 923 \\ 7.97 \% \end{gathered}$ | $\begin{gathered} 714 \\ 6.92 \% \end{gathered}$ | $\begin{gathered} 302 \\ 2.01 \% \end{gathered}$ | $\begin{aligned} & 150 \\ & .88 \% \end{aligned}$ | $\begin{gathered} 93 \\ .49 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 376 \\ & .31 \% \end{aligned}$ | $\begin{aligned} & \hline 192 \\ & .31 \% \end{aligned}$ | $\begin{aligned} & \hline 184 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 35 \\ .21 \% \end{gathered}$ | $\begin{gathered} \hline 140 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 107 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 44 \\ .29 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 80 \\ .06 \% \end{gathered}$ | $\begin{gathered} 42 \\ .07 \% \end{gathered}$ | $\begin{gathered} 39 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 29 \\ .25 \% \end{gathered}$ | $\begin{gathered} 22 \\ .21 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 52 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 27 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 25 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 17 \\ .15 \% \end{gathered}$ | $\begin{gathered} 13 \\ .13 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 65 | 63 | 67 | 59 | 62 | 65 | 69 | 71 | 68 | 66 | 64 |
| Median | 67 | 65 | 68 | 61 | 64 | 68 | 73 | 73 | 70 | 67 | 65 |
| 85th \%tile | 74 | 74 | 75 | 68 | 70 | 74 | 79 | 79 | 75 | 73 | 72 |
| \% over 55 | 87 | 83 | 91 | 77 | 84 | 88 | 87 | 95 | 94 | 91 | 88 |
| \% over 60 | 78 | 73 | 84 | 59 | 74 | 83 | 83 | 91 | 89 | 83 | 76 |
| \% over 65 | 59 | 52 | 67 | 27 | 45 | 69 | 77 | 84 | 78 | 63 | 51 |
| \% over 70 | 33 | 28 | 38 | 8 | 15 | 37 | 65 | 69 | 47 | 29 | 21 |
| \% over 75 | 12 | 11 | 13 | 1 | 3 | 10 | 37 | 36 | 14 | 7 | 4 |
| \% over 80 | 2 | 2 | 2 | 0 | 1 | 2 | 10 | 8 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 |
| Total | 123,427 | 62,179 | 61,248 | 19,518 | 14,778 | 16,301 | 11,581 | 10,316 | 15,049 | 17,039 | 18,843 |

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

