## Idaho Transportation Department

## Monthly Speed Distribution for February 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 | $\begin{aligned} & 1,197 \\ & .85 \% \end{aligned}$ | $\begin{aligned} & 654 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 543 \\ .78 \% \end{gathered}$ | $\begin{aligned} & \hline 210 \\ & .93 \% \end{aligned}$ | $\begin{aligned} & \hline 100 \\ & .6 \% \end{aligned}$ | $\begin{aligned} & \hline 160 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 183 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 159 \\ 1.28 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & 113 \\ & .6 \% \end{aligned}$ | $\begin{aligned} & \hline 142 \\ & .65 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & .595 \\ & .42 \% \end{aligned}$ | $\begin{aligned} & \hline 436 \\ & .61 \% \end{aligned}$ | $\begin{aligned} & \hline 160 \\ & .23 \% \end{aligned}$ | $\begin{aligned} & \hline 155 \\ & .69 \% \end{aligned}$ | $\begin{aligned} & \hline 108 \\ & .64 \% \end{aligned}$ | $\begin{gathered} 94 \\ .51 \% \end{gathered}$ | $\begin{gathered} \hline 79 \\ .57 \% \end{gathered}$ | $\begin{gathered} \hline 38 \\ .31 \% \end{gathered}$ | $\begin{gathered} 35 \\ .21 \% \end{gathered}$ | $\begin{gathered} 41 \\ .22 \% \end{gathered}$ | $\begin{gathered} \hline 45 \\ .21 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 805 \\ & .57 \% \end{aligned}$ | $\begin{aligned} & 619 \\ & .86 \% \end{aligned}$ | $\begin{aligned} & 186 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 245 \\ 1.09 \% \end{gathered}$ | $\begin{aligned} & 150 \\ & .9 \% \end{aligned}$ | $\begin{aligned} & 129 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 96 \\ .7 \% \end{gathered}$ | $\begin{aligned} & 37 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 39 \\ .23 \% \end{gathered}$ | $\begin{gathered} 45 \\ .24 \% \end{gathered}$ | $\begin{aligned} & 65 \\ & .3 \% \end{aligned}$ |
| 40-45 | $\begin{aligned} & 1,211 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 926 \\ 1.29 \% \end{gathered}$ | $\begin{aligned} & 286 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 417 \\ 1.85 \% \end{gathered}$ | $\begin{gathered} 215 \\ 1.29 \% \end{gathered}$ | $\begin{aligned} & 170 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 123 \\ .89 \% \end{gathered}$ | $\begin{gathered} 44 \\ .35 \% \end{gathered}$ | $\begin{gathered} 47 \\ .28 \% \end{gathered}$ | $\begin{gathered} 66 \\ .35 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .59 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 2,142 \\ & 1.51 \% \end{aligned}$ | $\begin{aligned} & 1,547 \\ & 2.16 \% \end{aligned}$ | $\begin{aligned} & 595 \\ & .85 \% \end{aligned}$ | $\begin{gathered} 754 \\ 3.35 \% \end{gathered}$ | $\begin{gathered} 346 \\ 2.07 \% \end{gathered}$ | $\begin{gathered} 260 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 187 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 60 \\ .48 \% \end{gathered}$ | $\begin{gathered} 76 \\ .46 \% \end{gathered}$ | $\begin{aligned} & 149 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 310 \\ 1.42 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 4,401 \\ & 3.11 \% \end{aligned}$ | $\begin{aligned} & \hline 2,940 \\ & 4.11 \% \end{aligned}$ | $\begin{aligned} & 1,460 \\ & 2.09 \% \end{aligned}$ | $\begin{aligned} & 1,616 \\ & 7.17 \% \end{aligned}$ | $\begin{gathered} \hline 617 \\ 3.69 \% \end{gathered}$ | $\begin{gathered} \hline 417 \\ 2.25 \% \end{gathered}$ | $\begin{aligned} & \hline 290 \\ & 2.1 \% \end{aligned}$ | $\begin{gathered} \hline 129 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} \hline 204 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} \hline 372 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} \hline 755 \\ 3.46 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 9,714 \\ & 6.87 \% \end{aligned}$ | $\begin{aligned} & 6,385 \\ & 8.91 \% \end{aligned}$ | $\begin{aligned} & 3,330 \\ & 4.77 \% \end{aligned}$ | $\begin{gathered} 3,855 \\ 17.11 \% \end{gathered}$ | $\begin{aligned} & 1,403 \\ & 8.39 \% \end{aligned}$ | $\begin{gathered} 691 \\ 3.73 \% \end{gathered}$ | $\begin{gathered} 436 \\ 3.15 \% \end{gathered}$ | $\begin{gathered} 319 \\ 2.56 \% \end{gathered}$ | $\begin{gathered} 414 \\ 2.49 \% \end{gathered}$ | $\begin{gathered} 836 \\ 4.41 \% \end{gathered}$ | $\begin{aligned} & 1,761 \\ & 8.07 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & \hline 25,124 \\ & 17.76 \% \end{aligned}$ | $\begin{aligned} & \hline 15,403 \\ & 21.51 \% \end{aligned}$ | $\begin{gathered} \hline 9,721 \\ 13.91 \% \end{gathered}$ | $\begin{gathered} 7,553 \\ 33.51 \% \end{gathered}$ | $\begin{gathered} \hline 4,860 \\ 29.05 \% \end{gathered}$ | $\begin{gathered} 2,274 \\ 12.28 \% \end{gathered}$ | $\begin{gathered} 715 \\ 5.17 \% \end{gathered}$ | $\begin{gathered} \hline 633 \\ 5.09 \% \end{gathered}$ | $\begin{aligned} & \hline 1,161 \\ & 6.98 \% \end{aligned}$ | $\begin{gathered} \hline 2,995 \\ 15.78 \% \end{gathered}$ | $\begin{aligned} & 4,933 \\ & 22.6 \% \end{aligned}$ |
| 65-70 | $\begin{aligned} & \hline 39,589 \\ & 27.98 \% \end{aligned}$ | $\begin{aligned} & \hline 18,837 \\ & 26.3 \% \end{aligned}$ | $\begin{aligned} & \hline 20,753 \\ & 29.7 \% \end{aligned}$ | $\begin{gathered} \hline 5,464 \\ 24.24 \% \end{gathered}$ | $\begin{gathered} 5,748 \\ 34.36 \% \end{gathered}$ | $\begin{gathered} 6,128 \\ 33.09 \% \end{gathered}$ | $\begin{gathered} 1,496 \\ 10.82 \% \end{gathered}$ | $\begin{gathered} 1,459 \\ 11.74 \% \end{gathered}$ | $\begin{gathered} 4,728 \\ 28.41 \% \end{gathered}$ | $\begin{gathered} 7,025 \\ 37.03 \% \end{gathered}$ | $\begin{gathered} \hline 7,541 \\ 34.55 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 35,250 \\ & 24.91 \% \end{aligned}$ | $\begin{gathered} 14,431 \\ 20.15 \% \end{gathered}$ | $\begin{aligned} & 20,820 \\ & 29.8 \% \end{aligned}$ | $\begin{aligned} & 1,869 \\ & 8.29 \% \end{aligned}$ | $\begin{gathered} 2,515 \\ 15.03 \% \end{gathered}$ | $\begin{gathered} 5,952 \\ 32.14 \% \end{gathered}$ | $\begin{gathered} 4,095 \\ 29.61 \% \end{gathered}$ | $\begin{gathered} 4,111 \\ 33.08 \% \end{gathered}$ | $\begin{gathered} 6,583 \\ 39.56 \% \end{gathered}$ | $\begin{gathered} 5,372 \\ 28.31 \% \end{gathered}$ | $\begin{gathered} 4,754 \\ 21.78 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 16,914 \\ & 11.95 \% \end{aligned}$ | $\begin{aligned} & \hline 7,304 \\ & 10.2 \% \end{aligned}$ | $\begin{gathered} 9,609 \\ 13.75 \% \end{gathered}$ | $\begin{gathered} \hline 341 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} \hline 556 \\ 3.33 \% \end{gathered}$ | $\begin{gathered} 1,877 \\ 10.13 \% \end{gathered}$ | $\begin{gathered} \hline 4,530 \\ 32.75 \% \end{gathered}$ | $\begin{gathered} 4,091 \\ 32.91 \% \end{gathered}$ | $\begin{gathered} \hline 2,658 \\ 15.97 \% \end{gathered}$ | $\begin{aligned} & \hline 1,657 \\ & 8.73 \% \end{aligned}$ | $\begin{aligned} & \hline 1,204 \\ & 5.52 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,795 \\ & 2.68 \% \end{aligned}$ | $\begin{aligned} & 1,773 \\ & 2.48 \% \end{aligned}$ | $\begin{aligned} & 2,021 \\ & 2.89 \% \end{aligned}$ | $\begin{gathered} 46 \\ .2 \% \end{gathered}$ | $\begin{gathered} 86 \\ .52 \% \end{gathered}$ | $\begin{gathered} 303 \\ 1.64 \% \end{gathered}$ | $\begin{aligned} & 1,337 \\ & 9.67 \% \end{aligned}$ | $\begin{aligned} & 1,134 \\ & 9.12 \% \end{aligned}$ | $\begin{gathered} 475 \\ 2.85 \% \end{gathered}$ | $\begin{gathered} 255 \\ 1.34 \% \end{gathered}$ | $\begin{aligned} & 158 \\ & .72 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 557 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & \hline 269 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 288 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{aligned} & \hline 16 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 46 \\ .25 \% \end{gathered}$ | $\begin{gathered} 199 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} \hline 166 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 68 \\ .41 \% \end{gathered}$ | $\begin{gathered} 33 \\ .88 \% \end{gathered}$ | $\begin{gathered} 20 \\ \hline .09 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & \hline 115 \\ & .08 \% \end{aligned}$ | $\begin{gathered} 55 \\ .08 \% \end{gathered}$ | $\begin{gathered} 60 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 38 \\ .38 \% \end{gathered}$ | $\begin{gathered} 31 \\ .25 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 76 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 39 \\ .05 \% \end{gathered}$ | $\begin{gathered} 36 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 25 \\ .18 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .01 \% \end{gathered}$ |
| Average | 67 | 66 | 69 | 61 | 64 | 68 | 72 | 72 | 70 | 68 | 66 |
| Median | 68 | 67 | 69 | 63 | 65 | 69 | 74 | 74 | 71 | 68 | 67 |
| 85th \%tile | 75 | 75 | 76 | 69 | 71 | 75 | 79 | 79 | 76 | 74 | 73 |
| \% over 55 | 93 | 90 | 95 | 85 | 91 | 93 | 93 | 96 | 97 | 96 | 93 |
| \% over 60 | 86 | 81 | 91 | 68 | 82 | 90 | 90 | 94 | 94 | 91 | 85 |
| \% over 65 | 68 | 60 | 77 | 34 | 53 | 77 | 85 | 89 | 87 | 76 | 63 |
| \% over 70 | 40 | 33 | 47 | 10 | 19 | 44 | 74 | 77 | 59 | 39 | 28 |
| \% over 75 | 15 | 13 | 17 | 2 | 4 | 12 | 44 | 44 | 19 | 10 | 6 |
| \% over 80 | 3 | 3 | 3 | 0 | 1 | 2 | 12 | 11 | 3 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 |
| Total | 141,486 | 71,618 | 69,868 | 22,538 | 16,730 | 18,519 | 13,831 | 12,429 | 16,639 | 18,974 | 21,825 |

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

