## Idaho Transportation Department

Monthly Speed Distribution for January 2024

| Site names: | 00280 | Seasonal Factor Grp: |  |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: |  |
| Location: | I-84.96 Mi. W of Gowen IC (WB) | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 65 \\ .16 \% \end{gathered}$ | $\begin{gathered} 54 \\ .26 \% \end{gathered}$ | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 50 \\ .53 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 64 \\ .15 \% \end{gathered}$ | $\begin{gathered} 48 \\ .23 \% \end{gathered}$ | $\begin{gathered} 16 \\ .08 \% \end{gathered}$ | $\begin{gathered} 36 \\ .39 \% \end{gathered}$ | $\begin{gathered} 11 \\ .14 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .13 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 122 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 78 \\ .38 \% \end{gathered}$ | $\begin{gathered} 44 \\ .21 \% \end{gathered}$ | $\begin{gathered} 55 \\ .59 \% \end{gathered}$ | $\begin{gathered} 20 \\ .26 \% \end{gathered}$ | $\begin{gathered} 3 \\ .1 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 14 \\ .16 \% \end{gathered}$ | $\begin{gathered} 27 \\ .39 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 235 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 141 \\ .69 \% \end{gathered}$ | $\begin{gathered} 94 \\ .45 \% \end{gathered}$ | $\begin{gathered} 99 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 34 \\ .44 \% \end{gathered}$ | $\begin{gathered} 8 \\ .23 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 33 \\ .37 \% \end{gathered}$ | $\begin{gathered} 55 \\ .78 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 428 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 260 \\ 1.27 \% \end{gathered}$ | $\begin{aligned} & 168 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 179 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 70 \\ .92 \% \end{gathered}$ | $\begin{gathered} 11 \\ .31 \% \end{gathered}$ | $\begin{gathered} 14 \\ .29 \% \end{gathered}$ | $\begin{gathered} 67 \\ .74 \% \end{gathered}$ | $\begin{gathered} 88 \\ 1.25 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 705 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 421 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 284 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 268 \\ 2.86 \% \end{gathered}$ | $\begin{gathered} 136 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 16 \\ .48 \% \end{gathered}$ | $\begin{gathered} 22 \\ .47 \% \end{gathered}$ | $\begin{gathered} 121 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 141 \\ 2.01 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,161 \\ & 2.81 \% \end{aligned}$ | $\begin{gathered} 684 \\ 3.34 \% \end{gathered}$ | $\begin{gathered} 478 \\ 2.3 \% \end{gathered}$ | $\begin{gathered} 443 \\ 4.72 \% \end{gathered}$ | $\begin{gathered} 216 \\ 2.81 \% \end{gathered}$ | $\begin{gathered} 25 \\ .72 \% \end{gathered}$ | $\begin{gathered} 34 \\ .72 \% \end{gathered}$ | $\begin{gathered} 195 \\ 2.17 \% \end{gathered}$ | $\begin{gathered} 248 \\ 3.53 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 3,009 \\ 7.29 \% \end{gathered}$ | $\begin{gathered} 1,797 \\ 8.78 \% \end{gathered}$ | $\begin{gathered} 1,211 \\ 5.83 \% \end{gathered}$ | $\begin{gathered} 1,125 \\ 11.99 \% \end{gathered}$ | $\begin{gathered} 626 \\ 8.17 \% \end{gathered}$ | $\begin{gathered} 46 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 70 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 457 \\ 5.08 \% \end{gathered}$ | $\begin{gathered} 685 \\ 9.74 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 6,549 \\ 15.87 \% \end{gathered}$ | $\begin{gathered} 3,859 \\ 18.84 \% \end{gathered}$ | $\begin{gathered} 2,690 \\ 12.95 \% \end{gathered}$ | $\begin{gathered} 2,063 \\ 21.99 \% \end{gathered}$ | $\begin{gathered} 1,668 \\ 21.75 \% \end{gathered}$ | $\begin{gathered} 127 \\ 3.71 \% \end{gathered}$ | $\begin{gathered} 152 \\ 3.19 \% \end{gathered}$ | $\begin{gathered} 1,146 \\ 12.74 \% \end{gathered}$ | $\begin{gathered} 1,392 \\ 19.8 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 8,491 \\ 20.58 \% \end{gathered}$ | $\begin{gathered} 4,512 \\ 22.03 \% \end{gathered}$ | $\begin{gathered} 3,980 \\ 19.15 \% \end{gathered}$ | $\begin{gathered} 2,265 \\ 24.14 \% \end{gathered}$ | $\begin{gathered} 1,844 \\ 24.05 \% \end{gathered}$ | $\begin{gathered} 403 \\ 11.76 \% \end{gathered}$ | $\begin{gathered} 368 \\ 7.74 \% \end{gathered}$ | $\begin{gathered} 1,896 \\ 21.08 \% \end{gathered}$ | $\begin{gathered} 1,716 \\ 24.4 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} \hline 8,737 \\ 21.18 \% \end{gathered}$ | $\begin{gathered} \hline 4,052 \\ 19.79 \% \end{gathered}$ | $\begin{gathered} \hline 4,685 \\ 22.55 \% \end{gathered}$ | $\begin{gathered} 1,714 \\ 18.26 \% \end{gathered}$ | $\begin{gathered} 1,496 \\ 19.51 \% \end{gathered}$ | $\begin{gathered} 842 \\ 24.56 \% \end{gathered}$ | $\begin{gathered} 926 \\ 19.46 \% \end{gathered}$ | $\begin{gathered} \hline 2,209 \\ 24.56 \% \end{gathered}$ | $\begin{gathered} 1,551 \\ 22.05 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 7,898 \\ 19.14 \% \end{gathered}$ | $\begin{gathered} 3,294 \\ 16.08 \% \end{gathered}$ | $\begin{gathered} 4,604 \\ 22.16 \% \end{gathered}$ | $\begin{gathered} 849 \\ 9.05 \% \end{gathered}$ | $\begin{gathered} 1,155 \\ 15.06 \% \end{gathered}$ | $\begin{gathered} 1,290 \\ 37.62 \% \end{gathered}$ | $\begin{gathered} 1,829 \\ 38.46 \% \end{gathered}$ | $\begin{gathered} 1,918 \\ 21.33 \% \end{gathered}$ | $\begin{gathered} \hline 856 \\ 12.18 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 3,001 \\ & 7.27 \% \end{aligned}$ | $\begin{gathered} 1,042 \\ 5.09 \% \end{gathered}$ | $\begin{aligned} & 1,958 \\ & 9.42 \% \end{aligned}$ | $\begin{aligned} & 187 \\ & 2 \% \end{aligned}$ | $\begin{gathered} 321 \\ 4.18 \% \end{gathered}$ | $\begin{gathered} 534 \\ 15.59 \% \end{gathered}$ | $\begin{gathered} 1,018 \\ 21.41 \% \end{gathered}$ | $\begin{gathered} 736 \\ 8.19 \% \end{gathered}$ | $\begin{gathered} 204 \\ 2.91 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 583 \\ 1.41 \% \end{gathered}$ | $\begin{aligned} & .177 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 406 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 33 \\ .35 \% \end{gathered}$ | $\begin{gathered} 51 \\ .66 \% \end{gathered}$ | $\begin{gathered} 93 \\ 2.71 \% \end{gathered}$ | $\begin{gathered} 227 \\ 4.78 \% \end{gathered}$ | $\begin{gathered} 142 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 38 \\ .53 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 213 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 62 \\ .3 \% \end{gathered}$ | $\begin{aligned} & 151 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 15 \\ .16 \% \end{gathered}$ | $\begin{gathered} 18 \\ .24 \% \end{gathered}$ | $\begin{gathered} 28 \\ .83 \% \end{gathered}$ | $\begin{gathered} 84 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 51 \\ .57 \% \end{gathered}$ | $\begin{gathered} 16 \\ .23 \% \end{gathered}$ |
| Average | 74 | 73 | 76 | 70 | 73 | 80 | 81 | 75 | 72 |
| Median | 75 | 73 | 77 | 71 | 73 | 81 | 82 | 76 | 73 |
| 85th \%tile | 83 | 82 | 84 | 79 | 82 | 86 | 88 | 84 | 80 |
| \% over 55 | 96 | 95 | 97 | 93 | 96 | 99 | 99 | 97 | 95 |
| \% over 60 | 93 | 92 | 95 | 88 | 94 | 98 | 98 | 95 | 92 |
| \% over 65 | 86 | 83 | 89 | 76 | 85 | 97 | 97 | 90 | 82 |
| \% over 70 | 70 | 64 | 76 | 54 | 64 | 93 | 94 | 77 | 62 |
| \% over 75 | 50 | 42 | 57 | 30 | 40 | 81 | 86 | 56 | 38 |
| \% over 80 | 28 | 22 | 34 | 12 | 20 | 57 | 66 | 32 | 16 |
| \% over 85 | 9 | 6 | 12 | 3 | 5 | 19 | 28 | 10 | 4 |
| Total | 41,261 | 20,480 | 20,781 | 9,383 | 7,669 | 3,428 | 4,755 | 8,994 | 7,031 |

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

