## Idaho Transportation Department

Monthly Speed Distribution for January 2023

| Site names: | 00280 | Seasonal Factor Grp: |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: |
| 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 | $\begin{gathered} 81 \\ .18 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 80 \\ .36 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 20 \\ .38 \% \end{gathered}$ | $\begin{gathered} 29 \\ .31 \% \end{gathered}$ | $\begin{gathered} 31 \\ .43 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 13 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 34 \\ .08 \% \end{gathered}$ | $\begin{gathered} 22 \\ .1 \% \end{gathered}$ | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .19 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .1 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 69 \\ .16 \% \end{gathered}$ | $\begin{gathered} 46 \\ .21 \% \end{gathered}$ | $\begin{gathered} 23 \\ .11 \% \end{gathered}$ | $\begin{gathered} 33 \\ .34 \% \end{gathered}$ | $\begin{gathered} 12 \\ .15 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .09 \% \end{gathered}$ | $\begin{gathered} 13 \\ .18 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 149 \\ .34 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 49 \\ .22 \% \end{gathered}$ | $\begin{gathered} 71 \\ .73 \% \end{gathered}$ | $\begin{gathered} 27 \\ .34 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 18 \\ .19 \% \end{gathered}$ | $\begin{gathered} 28 \\ .38 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 407 \\ .93 \% \end{gathered}$ | $\begin{gathered} 275 \\ 1.27 \% \end{gathered}$ | $\begin{aligned} & 132 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 195 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 77 \\ .95 \% \end{gathered}$ | $\begin{gathered} 4 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .14 \% \end{gathered}$ | $\begin{gathered} 42 \\ .45 \% \end{gathered}$ | $\begin{gathered} 82 \\ 1.12 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 2,034 \\ & 4.64 \% \end{aligned}$ | $\begin{gathered} 1,387 \\ 6.38 \% \end{gathered}$ | $\begin{gathered} 647 \\ 2.93 \% \end{gathered}$ | $\begin{gathered} 876 \\ 9.1 \% \end{gathered}$ | $\begin{gathered} 494 \\ 6.14 \% \end{gathered}$ | $\begin{gathered} 17 \\ .42 \% \end{gathered}$ | $\begin{gathered} 22 \\ .42 \% \end{gathered}$ | $\begin{gathered} 202 \\ 2.15 \% \end{gathered}$ | $\begin{gathered} 422 \\ 5.78 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 6,240 \\ 14.25 \% \end{gathered}$ | $\begin{gathered} 3,923 \\ 18.06 \% \end{gathered}$ | $\begin{gathered} 2,317 \\ 10.5 \% \end{gathered}$ | $\begin{gathered} 2,112 \\ 21.93 \% \end{gathered}$ | $\begin{gathered} 1,710 \\ 21.26 \% \end{gathered}$ | $\begin{gathered} 101 \\ 2.49 \% \end{gathered}$ | $\begin{gathered} 91 \\ 1.69 \% \end{gathered}$ | $\begin{gathered} 945 \\ 10.07 \% \end{gathered}$ | $\begin{gathered} 1,281 \\ 17.55 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 8,945 \\ 20.43 \% \end{gathered}$ | $\begin{gathered} 5,010 \\ 23.06 \% \end{gathered}$ | $\begin{gathered} 3,935 \\ 17.83 \% \end{gathered}$ | $\begin{gathered} 2,638 \\ 27.39 \% \end{gathered}$ | $\begin{gathered} 1,972 \\ 24.52 \% \end{gathered}$ | $\begin{gathered} 400 \\ 9.86 \% \end{gathered}$ | $\begin{gathered} 268 \\ 4.98 \% \end{gathered}$ | $\begin{gathered} 1,812 \\ 19.31 \% \end{gathered}$ | $\begin{gathered} 1,855 \\ 25.41 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 10,083 \\ 23.02 \% \end{gathered}$ | $\begin{gathered} \hline 4,853 \\ 22.34 \% \end{gathered}$ | $\begin{aligned} & 5,230 \\ & 23.7 \% \end{aligned}$ | $\begin{gathered} \text { 2,152 } \\ 22.35 \% \end{gathered}$ | $\begin{gathered} 1,730 \\ 21.5 \% \end{gathered}$ | $\begin{gathered} 972 \\ 23.98 \% \end{gathered}$ | $\begin{gathered} 856 \\ 15.91 \% \end{gathered}$ | $\begin{gathered} \text { 2,428 } \\ 25.87 \% \end{gathered}$ | $\begin{gathered} 1,946 \\ 26.66 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 10,356 \\ 23.65 \% \end{gathered}$ | $\begin{gathered} 4,347 \\ 20.01 \% \end{gathered}$ | $\begin{gathered} 6,009 \\ 27.23 \% \end{gathered}$ | $\begin{gathered} 1,180 \\ 12.25 \% \end{gathered}$ | $\begin{gathered} 1,499 \\ 18.63 \% \end{gathered}$ | $\begin{gathered} 1,668 \\ 41.17 \% \end{gathered}$ | $\begin{gathered} 2,214 \\ 41.14 \% \end{gathered}$ | $\begin{gathered} 2,566 \\ 27.35 \% \end{gathered}$ | $\begin{gathered} 1,229 \\ 16.83 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 4,223 \\ & 9.64 \% \end{aligned}$ | $\begin{gathered} 1,431 \\ 6.59 \% \end{gathered}$ | $\begin{gathered} 2,793 \\ 12.65 \% \end{gathered}$ | $\begin{gathered} 272 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 427 \\ 5.31 \% \end{gathered}$ | $\begin{gathered} 731 \\ 18.04 \% \end{gathered}$ | $\begin{gathered} 1,421 \\ 26.4 \% \end{gathered}$ | $\begin{gathered} 1,051 \\ 11.19 \% \end{gathered}$ | $\begin{gathered} 321 \\ 4.4 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 840 \\ 1.92 \% \end{gathered}$ | $\begin{gathered} 233 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 606 \\ 2.75 \% \end{gathered}$ | $\begin{gathered} 48 \\ .49 \% \end{gathered}$ | $\begin{gathered} 68 \\ .84 \% \end{gathered}$ | $\begin{gathered} 118 \\ 2.91 \% \end{gathered}$ | $\begin{gathered} 342 \\ 6.36 \% \end{gathered}$ | $\begin{gathered} 206 \\ 2.2 \% \end{gathered}$ | $\begin{gathered} 58 \\ .79 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 316 \\ & .72 \% \end{aligned}$ | $\begin{aligned} & 87 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 229 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 24 \\ .25 \% \end{gathered}$ | $\begin{gathered} 24 \\ .3 \% \end{gathered}$ | $\begin{gathered} 38 \\ .95 \% \end{gathered}$ | $\begin{gathered} 133 \\ 2.47 \% \end{gathered}$ | $\begin{gathered} 72 \\ .77 \% \end{gathered}$ | $\begin{gathered} 24 \\ .32 \% \end{gathered}$ |
| Average | 77 | 75 | 78 | 73 | 75 | 81 | 83 | 78 | 74 |
| Median | 77 | 75 | 79 | 73 | 74 | 82 | 83 | 78 | 75 |
| 85th \%tile | 84 | 83 | 86 | 80 | 83 | 87 | 89 | 85 | 82 |
| \% over 55 | 99 | 99 | 99 | 99 | 99 | 100 | 100 | 99 | 99 |
| \% over 60 | 98 | 98 | 99 | 97 | 98 | 100 | 99 | 99 | 98 |
| \% over 65 | 94 | 92 | 96 | 88 | 92 | 99 | 99 | 97 | 92 |
| \% over 70 | 79 | 73 | 85 | 66 | 71 | 97 | 97 | 87 | 74 |
| \% over 75 | 59 | 50 | 67 | 38 | 47 | 87 | 92 | 67 | 49 |
| \% over 80 | 36 | 28 | 44 | 16 | 25 | 63 | 76 | 42 | 22 |
| \% over 85 | 12 | 8 | 16 | 4 | 6 | 22 | 35 | 14 | 6 |
| Total | 43,793 | 21,726 | 22,067 | 9,629 | 8,045 | 4,052 | 5,382 | 9,384 | 7,302 |

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

