## Idaho Transportation Department

Monthly Speed Distribution for January 2021

| Site names: | 00278 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 0.6 Mi. W of End of WB On Ramp \#44 | Growth Factor Grp: |

$\begin{array}{ll}\text { Daily Factor Grp: } & 1 \\ \text { Axle Factor Grp: } & 3\end{array}$
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 15 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 14 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 5 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 20 \\ .02 \% \end{gathered}$ | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 80 \\ .07 \% \end{gathered}$ | $\begin{gathered} 62 \\ .11 \% \end{gathered}$ | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 42 \\ .25 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 296 \\ & .27 \% \end{aligned}$ | $\begin{aligned} & 241 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 55 \\ .1 \% \end{gathered}$ | $\begin{aligned} & 140 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 71 \\ .48 \% \end{gathered}$ | $\begin{gathered} 23 \\ .16 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 37 \\ .23 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,165 \\ & 1.07 \% \end{aligned}$ | $\begin{gathered} 902 \\ 1.63 \% \end{gathered}$ | $\begin{aligned} & 262 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 492 \\ 3.02 \% \end{gathered}$ | $\begin{gathered} 282 \\ 1.9 \% \end{gathered}$ | $\begin{aligned} & 101 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 28 \\ .28 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 18 \\ .13 \% \end{gathered}$ | $\begin{gathered} 56 \\ .39 \% \end{gathered}$ | $\begin{gathered} 181 \\ 1.14 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,888 \\ & 4.47 \% \end{aligned}$ | $\begin{gathered} 3,555 \\ 6.43 \% \end{gathered}$ | $\begin{aligned} & 1,333 \\ & 2.47 \% \end{aligned}$ | $\begin{aligned} & 1,625 \\ & 9.96 \% \end{aligned}$ | $\begin{aligned} & 1,249 \\ & 8.43 \% \end{aligned}$ | $\begin{gathered} 548 \\ 3.84 \% \end{gathered}$ | $\begin{gathered} 134 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 27 \\ .28 \% \end{gathered}$ | $\begin{gathered} 122 \\ .86 \% \end{gathered}$ | $\begin{gathered} 375 \\ 2.62 \% \end{gathered}$ | $\begin{gathered} 808 \\ 5.11 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 22,805 \\ & 20.87 \% \end{aligned}$ | $\begin{gathered} 14,603 \\ 26.41 \% \end{gathered}$ | $\begin{gathered} 8,202 \\ 15.19 \% \end{gathered}$ | $\begin{gathered} 4,740 \\ 29.07 \% \end{gathered}$ | $\begin{gathered} 5,193 \\ 35.04 \% \end{gathered}$ | $\begin{gathered} 3,711 \\ 25.99 \% \end{gathered}$ | $\begin{gathered} \hline 958 \\ 9.69 \% \end{gathered}$ | $\begin{gathered} 239 \\ 2.46 \% \end{gathered}$ | $\begin{gathered} 1,523 \\ 10.74 \% \end{gathered}$ | $\begin{gathered} 2,886 \\ 20.17 \% \end{gathered}$ | $\begin{gathered} 3,554 \\ 22.47 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 39,791 \\ & 36.41 \% \end{aligned}$ | $\begin{aligned} & 20,528 \\ & 37.12 \% \end{aligned}$ | $\begin{gathered} 19,263 \\ 35.68 \% \end{gathered}$ | $\begin{gathered} 5,513 \\ 33.8 \% \end{gathered}$ | $\begin{gathered} 5,406 \\ 36.48 \% \end{gathered}$ | $\begin{gathered} 6,223 \\ 43.59 \% \end{gathered}$ | $\begin{gathered} 3,387 \\ 34.23 \% \end{gathered}$ | $\begin{gathered} 1,582 \\ 16.32 \% \end{gathered}$ | $\begin{gathered} 5,503 \\ 38.83 \% \end{gathered}$ | $\begin{gathered} 6,063 \\ 42.37 \% \end{gathered}$ | $\begin{gathered} 6,116 \\ 38.66 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 28,995 \\ & 26.53 \% \end{aligned}$ | $\begin{aligned} & 11,814 \\ & 21.36 \% \end{aligned}$ | $\begin{gathered} 17,181 \\ 31.82 \% \end{gathered}$ | $\begin{gathered} 2,918 \\ 17.89 \% \end{gathered}$ | $\begin{gathered} 2,101 \\ 14.18 \% \end{gathered}$ | $\begin{gathered} 2,940 \\ 20.59 \% \end{gathered}$ | $\begin{gathered} 3,856 \\ 38.96 \% \end{gathered}$ | $\begin{gathered} 4,262 \\ 43.96 \% \end{gathered}$ | $\begin{gathered} 5,208 \\ 36.75 \% \end{gathered}$ | $\begin{gathered} 3,756 \\ 26.25 \% \end{gathered}$ | $\begin{gathered} 3,954 \\ 25 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 9,372 \\ 8.58 \% \end{gathered}$ | $\begin{aligned} & 3,063 \\ & 5.54 \% \end{aligned}$ | $\begin{gathered} 6,309 \\ 11.69 \% \end{gathered}$ | $\begin{gathered} 705 \\ 4.32 \% \end{gathered}$ | $\begin{gathered} 432 \\ 2.92 \% \end{gathered}$ | $\begin{gathered} 621 \\ 4.35 \% \end{gathered}$ | $\begin{gathered} 1,305 \\ 13.19 \% \end{gathered}$ | $\begin{gathered} 2,838 \\ 29.27 \% \end{gathered}$ | $\begin{gathered} 1,513 \\ 10.67 \% \end{gathered}$ | $\begin{gathered} 970 \\ 6.78 \% \end{gathered}$ | $\begin{gathered} 989 \\ 6.25 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,536 \\ & 1.41 \% \end{aligned}$ | $\begin{aligned} & 419 \\ & .76 \% \end{aligned}$ | $\begin{aligned} & 1,117 \\ & 2.07 \% \end{aligned}$ | $\begin{gathered} 101 \\ .62 \% \end{gathered}$ | $\begin{gathered} 55 \\ .37 \% \end{gathered}$ | $\begin{gathered} 86 \\ .6 \% \end{gathered}$ | $\begin{gathered} 177 \\ 1.79 \% \end{gathered}$ | $\begin{gathered} 611 \\ 6.3 \% \end{gathered}$ | $\begin{gathered} 228 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 149 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 129 \\ .82 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 233 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 65 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 168 \\ & .31 \% \end{aligned}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 28 \\ .29 \% \end{gathered}$ | $\begin{gathered} 89 \\ .91 \% \end{gathered}$ | $\begin{gathered} 36 \\ .25 \% \end{gathered}$ | $\begin{gathered} 25 \\ .17 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 54 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .03 \% \end{gathered}$ | $\begin{gathered} 38 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 20 \\ .2 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 40 \\ .04 \% \end{gathered}$ | $\begin{gathered} 14 \\ .03 \% \end{gathered}$ | $\begin{gathered} 26 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 14 \\ .14 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| Average | 68 | 67 | 70 | 66 | 66 | 67 | 70 | 74 | 70 | 68 | 68 |
| Median | 68 | 67 | 69 | 66 | 66 | 67 | 71 | 74 | 70 | 68 | 68 |
| 85th \%tile | 74 | 73 | 75 | 72 | 71 | 73 | 75 | 79 | 75 | 74 | 73 |
| \% over 55 | 99 | 98 | 99 | 96 | 98 | 99 | 100 | 100 | 100 | 99 | 98 |
| \% over 60 | 94 | 91 | 97 | 86 | 89 | 95 | 98 | 100 | 99 | 97 | 93 |
| \% over 65 | 73 | 65 | 82 | 57 | 54 | 69 | 89 | 97 | 88 | 77 | 71 |
| \% over 70 | 37 | 28 | 46 | 23 | 18 | 26 | 54 | 81 | 49 | 34 | 32 |
| \% over 75 | 10 | 6 | 14 | 5 | 3 | 5 | 15 | 37 | 13 | 8 | 7 |
| \% over 80 | 2 | 1 | 2 | 1 | 0 | 1 | 2 | 8 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 109,294 | 55,299 | 53,995 | 16,308 | 14,819 | 14,277 | 9,895 | 9,694 | 14,172 | 14,309 | 15,819 |

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

