## Idaho Transportation Department

Monthly Speed Distribution for December 2021

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

Seasonal Factor Grp: 1
Daily Factor Grp: 1
Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 702 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 541 \\ .85 \% \end{gathered}$ | $\begin{gathered} 161 \\ .26 \% \end{gathered}$ | $\begin{aligned} & 122 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & 136 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 144 \\ .87 \% \end{gathered}$ | $\begin{gathered} 140 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 23 \\ .19 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 37 \\ .23 \% \end{gathered}$ | $\begin{gathered} 78 \\ .44 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 448 \\ .36 \% \end{gathered}$ | $\begin{aligned} & 292 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 156 \\ .25 \% \end{gathered}$ | $\begin{gathered} 93 \\ .53 \% \end{gathered}$ | $\begin{gathered} 80 \\ .47 \% \end{gathered}$ | $\begin{gathered} 62 \\ .38 \% \end{gathered}$ | $\begin{gathered} 56 \\ .45 \% \end{gathered}$ | $\begin{gathered} 32 \\ .26 \% \end{gathered}$ | $\begin{gathered} 44 \\ .28 \% \end{gathered}$ | $\begin{gathered} 41 \\ .25 \% \end{gathered}$ | $\begin{gathered} 39 \\ .22 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 769 \\ .61 \% \end{gathered}$ | $\begin{aligned} & \hline 465 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & 304 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & 174 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 151 \\ .89 \% \end{gathered}$ | $\begin{gathered} 82 \\ .49 \% \end{gathered}$ | $\begin{gathered} 59 \\ .48 \% \end{gathered}$ | $\begin{gathered} 80 \\ .66 \% \end{gathered}$ | $\begin{gathered} 76 \\ .48 \% \end{gathered}$ | $\begin{gathered} 69 \\ .43 \% \end{gathered}$ | $\begin{gathered} 78 \\ .44 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 1,155 \\ & .92 \% \end{aligned}$ | $\begin{aligned} & 888 \\ & 1.4 \% \end{aligned}$ | $\begin{aligned} & .267 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 318 \\ 1.82 \% \end{gathered}$ | $\begin{gathered} 288 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 188 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 95 \\ .76 \% \end{gathered}$ | $\begin{gathered} 71 \\ .58 \% \end{gathered}$ | $\begin{gathered} 55 \\ .35 \% \end{gathered}$ | $\begin{gathered} 57 \\ .35 \% \end{gathered}$ | $\begin{gathered} 83 \\ .47 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,671 \\ & 1.33 \% \end{aligned}$ | $\begin{aligned} & 1,382 \\ & 2.18 \% \end{aligned}$ | $\begin{aligned} & 289 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 481 \\ 2.76 \% \end{gathered}$ | $\begin{gathered} 384 \\ 2.27 \% \end{gathered}$ | $\begin{gathered} 297 \\ 1.79 \% \end{gathered}$ | $\begin{gathered} 220 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 37 \\ .3 \% \end{gathered}$ | $\begin{gathered} 40 \\ .25 \% \end{gathered}$ | $\begin{gathered} 75 \\ .46 \% \end{gathered}$ | $\begin{aligned} & 138 \\ & .78 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & 2,876 \\ & 2.29 \% \end{aligned}$ | $\begin{aligned} & 2,097 \\ & 3.31 \% \end{aligned}$ | $\begin{gathered} 780 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 817 \\ 4.68 \% \end{gathered}$ | $\begin{gathered} 617 \\ 3.64 \% \end{gathered}$ | $\begin{gathered} 340 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 322 \\ 2.6 \% \end{gathered}$ | $\begin{aligned} & 48 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 95 \\ .6 \% \end{gathered}$ | $\begin{gathered} 218 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 418 \\ 2.36 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 7,156 \\ 5.71 \% \end{gathered}$ | $\begin{aligned} & 4,720 \\ & 7.45 \% \end{aligned}$ | $\begin{gathered} 2,436 \\ 3.93 \% \end{gathered}$ | $\begin{gathered} 1,904 \\ 10.91 \% \end{gathered}$ | $\begin{gathered} 1,740 \\ 10.27 \% \end{gathered}$ | $\begin{gathered} 733 \\ 4.42 \% \end{gathered}$ | $\begin{gathered} 343 \\ 2.77 \% \end{gathered}$ | $\begin{gathered} 137 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 330 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 722 \\ 4.43 \% \end{gathered}$ | $\begin{gathered} 1,247 \\ 7.04 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 25,085 \\ 20 \% \end{gathered}$ | $\begin{gathered} 15,040 \\ 23.73 \% \end{gathered}$ | $\begin{aligned} & 10,045 \\ & 16.19 \% \end{aligned}$ | $\begin{gathered} 4,607 \\ 26.39 \% \end{gathered}$ | $\begin{gathered} 5,554 \\ 32.79 \% \end{gathered}$ | $\begin{gathered} 3,894 \\ 23.46 \% \end{gathered}$ | $\begin{gathered} \hline 985 \\ 7.95 \% \end{gathered}$ | $\begin{gathered} 541 \\ 4.44 \% \end{gathered}$ | $\begin{gathered} 1,830 \\ 11.55 \% \end{gathered}$ | $\begin{gathered} 3,539 \\ 21.7 \% \end{gathered}$ | $\begin{gathered} 4,135 \\ 23.34 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 39,902 \\ & 31.81 \% \end{aligned}$ | $\begin{gathered} 19,994 \\ 31.55 \% \end{gathered}$ | $\begin{gathered} 19,908 \\ 32.08 \% \end{gathered}$ | $\begin{gathered} 5,068 \\ 29.03 \% \end{gathered}$ | $\begin{gathered} 5,240 \\ 30.94 \% \end{gathered}$ | $\begin{gathered} 6,521 \\ 39.29 \% \end{gathered}$ | $\begin{gathered} 3,165 \\ 25.55 \% \end{gathered}$ | $\begin{gathered} 1,862 \\ 15.27 \% \end{gathered}$ | $\begin{gathered} 5,477 \\ 34.58 \% \end{gathered}$ | $\begin{gathered} 6,393 \\ 39.2 \% \end{gathered}$ | $\begin{gathered} 6,177 \\ 34.87 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 31,106 \\ & 24.8 \% \end{aligned}$ | $\begin{aligned} & 13,046 \\ & 20.58 \% \end{aligned}$ | $\begin{aligned} & 18,059 \\ & 29.1 \% \end{aligned}$ | $\begin{gathered} 2,932 \\ 16.8 \% \end{gathered}$ | $\begin{gathered} 2,165 \\ 12.79 \% \end{gathered}$ | $\begin{aligned} & 3,386 \\ & 20.4 \% \end{aligned}$ | $\begin{gathered} 4,562 \\ 36.82 \% \end{gathered}$ | $\begin{gathered} 4,532 \\ 37.18 \% \end{gathered}$ | $\begin{gathered} 5,600 \\ 35.36 \% \end{gathered}$ | $\begin{gathered} 3,892 \\ 23.87 \% \end{gathered}$ | $\begin{gathered} 4,035 \\ 22.78 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 11,881 \\ & 9.47 \% \end{aligned}$ | $\begin{gathered} 4,134 \\ 6.52 \% \end{gathered}$ | $\begin{gathered} \hline 7,747 \\ 12.49 \% \end{gathered}$ | $\begin{gathered} 791 \\ 4.53 \% \end{gathered}$ | $\begin{gathered} 491 \\ 2.9 \% \end{gathered}$ | $\begin{gathered} 800 \\ 4.82 \% \end{gathered}$ | $\begin{gathered} 2,052 \\ 16.56 \% \end{gathered}$ | $\begin{gathered} 3,696 \\ 30.32 \% \end{gathered}$ | $\begin{gathered} \hline 1,895 \\ 11.96 \% \end{gathered}$ | $\begin{aligned} & 1,061 \\ & 6.5 \% \end{aligned}$ | $\begin{gathered} 1,096 \\ 6.19 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 2,209 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 641 \\ 1.01 \% \end{gathered}$ | $\begin{aligned} & 1,567 \\ & 2.53 \% \end{aligned}$ | $\begin{aligned} & \hline 125 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 72 \\ .43 \% \end{gathered}$ | $\begin{gathered} 121 \\ .73 \% \end{gathered}$ | $\begin{gathered} 323 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 936 \\ 7.68 \% \end{gathered}$ | $\begin{gathered} 309 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 165 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 157 \\ .89 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 336 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 96 \\ .15 \% \end{gathered}$ | $\begin{aligned} & 240 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & 18 \\ & 10 \end{aligned}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 47 \\ .38 \% \end{gathered}$ | $\begin{gathered} \hline 145 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 44 \\ .28 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 23 \\ .13 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 78 \\ .06 \% \end{gathered}$ | $\begin{gathered} 24 \\ .04 \% \end{gathered}$ | $\begin{gathered} 54 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 29 \\ .24 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 55 \\ .04 \% \end{gathered}$ | $\begin{gathered} 19 \\ .03 \% \end{gathered}$ | $\begin{gathered} 36 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 20 \\ .16 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 67 | 65 | 69 | 64 | 64 | 66 | 69 | 73 | 70 | 67 | 66 |
| Median | 68 | 67 | 69 | 65 | 65 | 67 | 71 | 74 | 70 | 68 | 67 |
| 85th \%tile | 74 | 73 | 75 | 72 | 70 | 73 | 76 | 79 | 75 | 73 | 73 |
| \% over 55 | 94 | 91 | 97 | 89 | 90 | 93 | 93 | 98 | 98 | 97 | 95 |
| \% over 60 | 88 | 84 | 93 | 78 | 80 | 89 | 90 | 96 | 96 | 93 | 88 |
| \% over 65 | 68 | 60 | 77 | 51 | 47 | 65 | 82 | 92 | 84 | 71 | 65 |
| \% over 70 | 36 | 28 | 45 | 22 | 16 | 26 | 57 | 77 | 50 | 32 | 30 |
| \% over 75 | 12 | 8 | 16 | 5 | 3 | 6 | 20 | 40 | 14 | 8 | 7 |
| \% over 80 | 2 | 1 | 3 | 1 | 1 | 1 | 3 | 9 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 |
| Total | 125,429 | 63,380 | 62,049 | 17,458 | 16,936 | 16,597 | 12,390 | 12,188 | 15,837 | 16,308 | 17,716 |

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

