## Idaho Transportation Department

Monthly Speed Distribution for December 2020

| Site names: | 00278 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 1 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 0.6 Mi. W of End of WB On Ramp \#44 | Growth Factor Grp: |  |


|  | Road | E | w | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 95 \\ .09 \% \end{gathered}$ | $\begin{gathered} 77 \\ .14 \% \end{gathered}$ | $\begin{gathered} 19 \\ .04 \% \end{gathered}$ | $\begin{gathered} 30 \\ .19 \% \end{gathered}$ | $\begin{gathered} 23 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 15 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 10 \\ .1 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} \hline 47 \\ .04 \% \end{gathered}$ | $\begin{gathered} 36 \\ .07 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} \hline 57 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 42 \\ .08 \% \end{gathered}$ | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ \hline .09 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 5 \\ .03 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 115 \\ & .11 \% \end{aligned}$ | $\begin{gathered} 86 \\ .16 \% \end{gathered}$ | $\begin{gathered} 29 \\ .06 \% \end{gathered}$ | $\begin{gathered} 47 \\ .29 \% \end{gathered}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ \hline .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 345 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & 268 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 77 \\ .15 \% \end{gathered}$ | $\begin{aligned} & 139 \\ & .87 \% \end{aligned}$ | $\begin{gathered} 84 \\ .57 \% \end{gathered}$ | $\begin{gathered} 33 \\ .23 \% \end{gathered}$ | $\begin{gathered} 12 \\ .12 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 45 \\ .29 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,272 \\ & 1.18 \% \end{aligned}$ | $\begin{gathered} \hline 969 \\ 1.77 \% \end{gathered}$ | $\begin{aligned} & 303 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 494 \\ 3.09 \% \end{gathered}$ | $\begin{gathered} \hline 307 \\ 2.09 \% \end{gathered}$ | $\begin{aligned} & \hline 129 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 40 \\ .41 \% \end{gathered}$ | $\begin{gathered} 12 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 28 \\ & .2 \% \end{aligned}$ | $\begin{gathered} \hline 72 \\ .51 \% \end{gathered}$ | $\begin{gathered} 191 \\ 1.24 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,077 \\ & 4.71 \% \end{aligned}$ | $\begin{aligned} & 3,644 \\ & 6.66 \% \end{aligned}$ | $\begin{aligned} & 1,432 \\ & 2.7 \% \end{aligned}$ | $\begin{gathered} 1,618 \\ 10.11 \% \end{gathered}$ | $\begin{aligned} & 1,268 \\ & 8.62 \% \end{aligned}$ | $\begin{gathered} 600 \\ 4.23 \% \end{gathered}$ | $\begin{gathered} 159 \\ 1.62 \% \end{gathered}$ | $\begin{gathered} 44 \\ .47 \% \end{gathered}$ | $\begin{gathered} 156 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 427 \\ 3.02 \% \end{gathered}$ | $\begin{gathered} 805 \\ 5.22 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 22,799 \\ & 21.15 \% \end{aligned}$ | $\begin{gathered} \hline 14,588 \\ 26.66 \% \end{gathered}$ | $\begin{gathered} 8,212 \\ 15.47 \% \end{gathered}$ | $\begin{gathered} 4,702 \\ 29.38 \% \end{gathered}$ | $\begin{gathered} 5,172 \\ 35.18 \% \end{gathered}$ | $\begin{gathered} 3,736 \\ 26.33 \% \end{gathered}$ | $\begin{gathered} 977 \\ 9.94 \% \end{gathered}$ | $\begin{gathered} \hline 256 \\ 2.7 \% \end{gathered}$ | $\begin{gathered} 1,557 \\ 11.09 \% \end{gathered}$ | $\begin{gathered} \hline 2,921 \\ 20.63 \% \end{gathered}$ | $\begin{gathered} \hline 3,478 \\ 22.58 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 39,092 \\ & 36.26 \% \end{aligned}$ | $\begin{aligned} & \hline 20,123 \\ & 36.77 \% \end{aligned}$ | $\begin{aligned} & \hline 18,969 \\ & 35.73 \% \end{aligned}$ | $\begin{gathered} 5,391 \\ 33.69 \% \end{gathered}$ | $\begin{gathered} 5,288 \\ 35.97 \% \end{gathered}$ | $\begin{gathered} \hline 6,094 \\ 42.94 \% \end{gathered}$ | $\begin{gathered} \hline 3,351 \\ 34.09 \% \end{gathered}$ | $\begin{gathered} 1,595 \\ 16.81 \% \end{gathered}$ | $\begin{gathered} 5,462 \\ 38.91 \% \end{gathered}$ | $\begin{gathered} 5,990 \\ 42.31 \% \end{gathered}$ | $\begin{gathered} 5,922 \\ 38.45 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 28,075 \\ & 26.04 \% \end{aligned}$ | $\begin{aligned} & \hline 11,437 \\ & 20.9 \% \end{aligned}$ | $\begin{aligned} & \hline 16,638 \\ & 31.34 \% \end{aligned}$ | $\begin{aligned} & \hline 2,784 \\ & 17.4 \% \end{aligned}$ | $\begin{gathered} 2,031 \\ 13.82 \% \end{gathered}$ | $\begin{gathered} \hline 2,857 \\ 20.13 \% \end{gathered}$ | $\begin{aligned} & 3,765 \\ & 38.3 \% \end{aligned}$ | $\begin{gathered} 4,121 \\ 43.45 \% \end{gathered}$ | $\begin{gathered} \hline 5,078 \\ 36.17 \% \end{gathered}$ | $\begin{gathered} 3,622 \\ 25.58 \% \end{gathered}$ | $\begin{gathered} \hline 3,817 \\ 24.78 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 9,026 \\ & 8.37 \% \end{aligned}$ | $\begin{aligned} & \hline 2,941 \\ & 5.37 \% \end{aligned}$ | $\begin{gathered} \hline 6,085 \\ 11.46 \% \end{gathered}$ | $\begin{gathered} \hline 658 \\ 4.11 \% \end{gathered}$ | $\begin{gathered} \hline 415 \\ 2.82 \% \end{gathered}$ | $\begin{gathered} \hline 597 \\ 4.21 \% \end{gathered}$ | $\begin{array}{r} 1,271 \\ 12.93 \% \end{array}$ | $\begin{gathered} \hline 2,734 \\ 28.83 \% \end{gathered}$ | $\begin{gathered} \hline 1,472 \\ 10.48 \% \end{gathered}$ | $\begin{gathered} \hline 923 \\ 6.52 \% \end{gathered}$ | $\begin{gathered} \hline 956 \\ 6.21 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,483 \\ & 1.38 \% \end{aligned}$ | $\begin{aligned} & 419 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 1,064 \\ 2 \% \end{gathered}$ | $\begin{gathered} 94 \\ .59 \% \end{gathered}$ | $\begin{gathered} 58 \\ .39 \% \end{gathered}$ | $\begin{gathered} 85 \\ .6 \% \end{gathered}$ | $\begin{gathered} 182 \\ 1.85 \% \end{gathered}$ | $\begin{gathered} 576 \\ 6.08 \% \end{gathered}$ | $\begin{gathered} 219 \\ 1.56 \% \end{gathered}$ | $\begin{aligned} & 141 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 128 \\ .83 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 231 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 64 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 167 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & 15 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 26 \\ .26 \% \end{gathered}$ | $\begin{gathered} 91 \\ .96 \% \end{gathered}$ | $\begin{gathered} 35 \\ .25 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ | $\begin{gathered} 20 \\ .13 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 54 \\ .05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 38 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .07 \% \end{gathered}$ | $\begin{gathered} 21 \\ .22 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 38 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 25 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 14 \\ .14 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ |
| Average | 68 | 67 | 69 | 66 | 65 | 67 | 70 | 74 | 70 | 68 | 68 |
| Median | 68 | 67 | 69 | 66 | 65 | 67 | 70 | 73 | 70 | 68 | 68 |
| 85th \%tile | 74 | 73 | 75 | 72 | 71 | 73 | 75 | 79 | 75 | 74 | 73 |
| \% over 55 | 98 | 97 | 99 | 95 | 97 | 99 | 99 | 100 | 100 | 99 | 98 |
| \% over 60 | 93 | 91 | 96 | 85 | 88 | 94 | 98 | 99 | 99 | 96 | 93 |
| \% over 65 | 72 | 64 | 81 | 56 | 53 | 68 | 88 | 97 | 87 | 76 | 70 |
| \% over 70 | 36 | 27 | 45 | 22 | 17 | 25 | 53 | 80 | 49 | 33 | 32 |
| \% over 75 | 10 | 6 | 14 | 5 | 3 | 5 | 15 | 36 | 12 | 8 | 7 |
| \% over 80 | 2 | 1 | 2 | 1 | 0 | 1 | 2 | 7 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 107,807 | 54,723 | 53,084 | 16,002 | 14,701 | 14,191 | 9,829 | 9,483 | 14,040 | 14,158 | 15,402 |

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

