## Idaho Transportation Department

Monthly Speed Distribution for December 2020

| Site names: | 00122 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 1.2 Mi. W of Jct I-184 |

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

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 69 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .01 \% \end{gathered}$ | $\begin{gathered} 60 \\ .1 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 15 \\ .08 \% \end{gathered}$ | $\begin{gathered} 30 \\ .15 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 47 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 42 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .08 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 76 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .01 \% \end{gathered}$ | $\begin{gathered} 68 \\ .11 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 29 \\ .14 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 147 \\ .12 \% \end{gathered}$ | $\begin{gathered} 16 \\ .03 \% \end{gathered}$ | $\begin{gathered} 131 \\ .21 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 13 \\ .15 \% \end{gathered}$ | $\begin{gathered} 23 \\ .16 \% \end{gathered}$ | $\begin{gathered} 35 \\ .19 \% \end{gathered}$ | $\begin{gathered} 60 \\ .29 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} .325 \\ .27 \% \end{gathered}$ | $\begin{gathered} 54 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 271 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 25 \\ .13 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 30 \\ .33 \% \end{gathered}$ | $\begin{gathered} 46 \\ .32 \% \end{gathered}$ | $\begin{gathered} 72 \\ .4 \% \end{gathered}$ | $\begin{aligned} & 123 \\ & .6 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & 875 \\ & .72 \% \end{aligned}$ | $\begin{aligned} & 252 \\ & .43 \% \end{aligned}$ | $\begin{aligned} & 623 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 49 \\ .39 \% \end{gathered}$ | $\begin{gathered} 53 \\ .36 \% \end{gathered}$ | $\begin{gathered} 112 \\ .58 \% \end{gathered}$ | $\begin{gathered} 38 \\ .31 \% \end{gathered}$ | $\begin{gathered} 59 \\ .67 \% \end{gathered}$ | $\begin{gathered} 96 \\ .65 \% \end{gathered}$ | $\begin{aligned} & 165 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 303 \\ 1.48 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,946 \\ & 2.43 \% \end{aligned}$ | $\begin{gathered} 1,177 \\ 2 \% \end{gathered}$ | $\begin{aligned} & 1,769 \\ & 2.85 \% \end{aligned}$ | $\begin{gathered} 251 \\ 2.01 \% \end{gathered}$ | $\begin{gathered} 284 \\ 1.91 \% \end{gathered}$ | $\begin{gathered} 504 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 137 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 120 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 226 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 478 \\ 2.63 \% \end{gathered}$ | $\begin{gathered} 945 \\ 4.63 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 16,046 \\ & 13.25 \% \end{aligned}$ | $\begin{gathered} 7,378 \\ 12.53 \% \end{gathered}$ | $\begin{gathered} 8,668 \\ 13.94 \% \end{gathered}$ | $\begin{gathered} 1,387 \\ 11.09 \% \end{gathered}$ | $\begin{gathered} 2,003 \\ 13.48 \% \end{gathered}$ | $\begin{gathered} 3,238 \\ 16.79 \% \end{gathered}$ | $\begin{gathered} 751 \\ 6.13 \% \end{gathered}$ | $\begin{gathered} 407 \\ 4.61 \% \end{gathered}$ | $\begin{gathered} 1,477 \\ 10.03 \% \end{gathered}$ | $\begin{gathered} \text { 2,709 } \\ 14.89 \% \end{gathered}$ | $\begin{gathered} 4,074 \\ 19.96 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 41,266 \\ & 34.09 \% \end{aligned}$ | $\begin{aligned} & 19,363 \\ & 32.87 \% \end{aligned}$ | $\begin{aligned} & 21,903 \\ & 35.24 \% \end{aligned}$ | $\begin{gathered} 3,691 \\ 29.51 \% \end{gathered}$ | $\begin{gathered} 5,289 \\ 35.62 \% \end{gathered}$ | $\begin{gathered} 7,567 \\ 39.23 \% \end{gathered}$ | $\begin{gathered} 2,815 \\ 22.98 \% \end{gathered}$ | $\begin{gathered} 1,593 \\ 18.02 \% \end{gathered}$ | $\begin{gathered} 5,564 \\ 37.78 \% \end{gathered}$ | $\begin{gathered} 7,020 \\ 38.6 \% \end{gathered}$ | $\begin{gathered} 7,726 \\ 37.86 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 40,222 \\ & 33.22 \% \end{aligned}$ | $\begin{aligned} & 20,144 \\ & 34.2 \% \end{aligned}$ | $\begin{aligned} & 20,078 \\ & 32.3 \% \end{aligned}$ | $\begin{gathered} 4,301 \\ 34.38 \% \end{gathered}$ | $\begin{gathered} 4,951 \\ 33.34 \% \end{gathered}$ | $\begin{gathered} 5,886 \\ 30.51 \% \end{gathered}$ | $\begin{gathered} 5,006 \\ 40.86 \% \end{gathered}$ | $\begin{gathered} 3,507 \\ 39.67 \% \end{gathered}$ | $\begin{gathered} 5,305 \\ 36.02 \% \end{gathered}$ | $\begin{gathered} 5,756 \\ 31.65 \% \end{gathered}$ | $\begin{gathered} 5,510 \\ 27 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 15,740 \\ 13 \% \end{gathered}$ | $\begin{gathered} \hline 8,624 \\ 14.64 \% \end{gathered}$ | $\begin{gathered} \hline 7,117 \\ 11.45 \% \end{gathered}$ | $\begin{gathered} \hline 2,211 \\ 17.67 \% \end{gathered}$ | $\begin{gathered} 1,875 \\ 12.63 \% \end{gathered}$ | $\begin{aligned} & 1,674 \\ & 8.68 \% \end{aligned}$ | $\begin{gathered} \text { 2,864 } \\ 23.38 \% \end{gathered}$ | $\begin{gathered} \hline 2,390 \\ 27.04 \% \end{gathered}$ | $\begin{gathered} 1,668 \\ 11.32 \% \end{gathered}$ | $\begin{aligned} & 1,658 \\ & 9.12 \% \end{aligned}$ | $\begin{aligned} & 1,400 \\ & 6.86 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,774 \\ & 2.29 \% \end{aligned}$ | $\begin{gathered} 1,577 \\ 2.68 \% \end{gathered}$ | $\begin{gathered} 1,197 \\ 1.93 \% \end{gathered}$ | $\begin{gathered} 484 \\ 3.87 \% \end{gathered}$ | $\begin{gathered} 322 \\ 2.17 \% \end{gathered}$ | $\begin{gathered} 238 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 534 \\ 4.36 \% \end{gathered}$ | $\begin{gathered} 572 \\ 6.47 \% \end{gathered}$ | $\begin{gathered} 249 \\ 1.69 \% \end{gathered}$ | $\begin{gathered} 211 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 165 \\ .81 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 395 \\ .33 \% \end{gathered}$ | $\begin{aligned} & 223 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 172 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 79 \\ .63 \% \end{gathered}$ | $\begin{gathered} 42 \\ .28 \% \end{gathered}$ | $\begin{gathered} 28 \\ .15 \% \end{gathered}$ | $\begin{gathered} 74 \\ .6 \% \end{gathered}$ | $\begin{gathered} 93 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 33 \\ .23 \% \end{gathered}$ | $\begin{gathered} 26 \\ .14 \% \end{gathered}$ | $\begin{gathered} 20 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 79 \\ .07 \% \end{gathered}$ | $\begin{gathered} 43 \\ .07 \% \end{gathered}$ | $\begin{gathered} 37 \\ .06 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 12 \end{aligned}$ | $\begin{gathered} 20 \\ .22 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 57 \\ .05 \% \end{gathered}$ | $\begin{gathered} 31 \\ .05 \% \end{gathered}$ | $\begin{gathered} 26 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 14 \\ .16 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| Average | 70 | 70 | 69 | 71 | 70 | 69 | 72 | 73 | 70 | 69 | 68 |
| Median | 70 | 70 | 69 | 71 | 70 | 69 | 72 | 73 | 70 | 69 | 68 |
| 85th \%tile | 75 | 76 | 75 | 77 | 75 | 74 | 78 | 79 | 75 | 74 | 74 |
| \% over 55 | 99 | 99 | 98 | 99 | 100 | 99 | 100 | 99 | 99 | 98 | 97 |
| \% over 60 | 96 | 97 | 95 | 97 | 98 | 97 | 98 | 97 | 97 | 96 | 93 |
| \% over 65 | 83 | 85 | 81 | 86 | 84 | 80 | 92 | 93 | 87 | 81 | 73 |
| \% over 70 | 49 | 52 | 46 | 57 | 49 | 41 | 69 | 75 | 49 | 42 | 35 |
| \% over 75 | 16 | 18 | 14 | 22 | 15 | 10 | 29 | 35 | 13 | 10 | 8 |
| \% over 80 | 3 | 3 | 2 | 5 | 3 | 1 | 5 | 8 | 2 | 1 | 1 |
| \% over 85 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 121,064 | 58,904 | 62,160 | 12,511 | 14,851 | 19,291 | 12,251 | 8,839 | 14,726 | 18,188 | 20,407 |

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

