## Idaho Transportation Department

Monthly Speed Distribution for December 2018

| 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 | $\begin{gathered} 503 \\ .38 \% \end{gathered}$ | $\begin{gathered} 8 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 495 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 66 \\ .72 \% \end{gathered}$ | $\begin{gathered} 70 \\ .44 \% \end{gathered}$ | $\begin{gathered} 136 \\ .68 \% \end{gathered}$ | $\begin{gathered} 223 \\ 1.03 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 547 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 535 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 87 \\ .94 \% \end{gathered}$ | $\begin{gathered} 102 \\ .64 \% \end{gathered}$ | $\begin{aligned} & 151 \\ & .76 \% \end{aligned}$ | $\begin{aligned} & 195 \\ & .9 \% \end{aligned}$ |
| 35-40 | $\begin{aligned} & .810 \\ & .62 \% \end{aligned}$ | $\begin{gathered} 40 \\ .06 \% \end{gathered}$ | $\begin{gathered} 770 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 124 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 167 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 223 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 256 \\ 1.18 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 1,239 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 99 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 1,139 \\ & 1.71 \% \end{aligned}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 40 \\ .19 \% \end{gathered}$ | $\begin{gathered} 28 \\ .2 \% \end{gathered}$ | $\begin{gathered} 194 \\ 2.11 \% \end{gathered}$ | $\begin{gathered} 248 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 318 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 380 \\ 1.75 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,920 \\ & 1.47 \% \end{aligned}$ | $\begin{gathered} 285 \\ .45 \% \end{gathered}$ | $\begin{aligned} & 1,635 \\ & 2.45 \% \end{aligned}$ | $\begin{gathered} 35 \\ .26 \% \end{gathered}$ | $\begin{gathered} 47 \\ .29 \% \end{gathered}$ | $\begin{aligned} & 125 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 78 \\ .57 \% \end{gathered}$ | $\begin{gathered} 306 \\ 3.32 \% \end{gathered}$ | $\begin{gathered} 358 \\ 2.26 \% \end{gathered}$ | $\begin{gathered} 444 \\ 2.22 \% \end{gathered}$ | $\begin{gathered} 527 \\ 2.43 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,052 \\ & 2.33 \% \end{aligned}$ | $\begin{gathered} 934 \\ 1.46 \% \end{gathered}$ | $\begin{aligned} & 2,117 \\ & 3.17 \% \end{aligned}$ | $\begin{gathered} 157 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 184 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 358 \\ 1.73 \% \end{gathered}$ | $\begin{gathered} 237 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 430 \\ 4.68 \% \end{gathered}$ | $\begin{gathered} 443 \\ 2.79 \% \end{gathered}$ | $\begin{gathered} 540 \\ 2.7 \% \end{gathered}$ | $\begin{gathered} 703 \\ 3.24 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 6,317 \\ & 4.83 \% \end{aligned}$ | $\begin{aligned} & 2,785 \\ & 4.35 \% \end{aligned}$ | $\begin{aligned} & 3,532 \\ & 5.29 \% \end{aligned}$ | $\begin{gathered} 611 \\ 4.51 \% \end{gathered}$ | $\begin{gathered} 645 \\ 4.03 \% \end{gathered}$ | $\begin{gathered} 982 \\ 4.74 \% \end{gathered}$ | $\begin{gathered} 547 \\ 3.99 \% \end{gathered}$ | $\begin{gathered} 462 \\ 5.02 \% \end{gathered}$ | $\begin{gathered} 526 \\ 3.31 \% \end{gathered}$ | $\begin{gathered} 905 \\ 4.52 \% \end{gathered}$ | $\begin{aligned} & 1,639 \\ & 7.55 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & \hline 23,384 \\ & 17.88 \% \end{aligned}$ | $\begin{aligned} & 11,078 \\ & 17.32 \% \end{aligned}$ | $\begin{aligned} & 12,306 \\ & 18.42 \% \end{aligned}$ | $\begin{aligned} & \hline 2,453 \\ & 18.1 \% \end{aligned}$ | $\begin{gathered} 3,016 \\ 18.87 \% \end{gathered}$ | $\begin{gathered} 4,210 \\ 20.34 \% \end{gathered}$ | $\begin{gathered} 1,399 \\ 10.2 \% \end{gathered}$ | $\begin{gathered} 606 \\ 6.59 \% \end{gathered}$ | $\begin{gathered} 2,113 \\ 13.3 \% \end{gathered}$ | $\begin{gathered} 3,939 \\ 19.69 \% \end{gathered}$ | $\begin{gathered} 5,649 \\ 26.02 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 46,370 \\ & 35.46 \% \end{aligned}$ | $\begin{aligned} & 23,177 \\ & 36.24 \% \end{aligned}$ | $\begin{aligned} & 23,194 \\ & 34.72 \% \end{aligned}$ | $\begin{gathered} \hline 4,665 \\ 34.41 \% \end{gathered}$ | $\begin{gathered} 6,150 \\ 38.46 \% \end{gathered}$ | $\begin{gathered} 8,553 \\ 41.32 \% \end{gathered}$ | $\begin{gathered} 3,809 \\ 27.77 \% \end{gathered}$ | $\begin{gathered} 1,617 \\ 17.58 \% \end{gathered}$ | $\begin{gathered} 6,204 \\ 39.06 \% \end{gathered}$ | $\begin{gathered} 7,690 \\ 38.44 \% \end{gathered}$ | $\begin{gathered} 7,683 \\ 35.39 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 34,647 \\ & 26.5 \% \end{aligned}$ | $\begin{gathered} 18,730 \\ 29.28 \% \end{gathered}$ | $\begin{gathered} 15,917 \\ 23.83 \% \end{gathered}$ | $\begin{gathered} 3,911 \\ 28.85 \% \end{gathered}$ | $\begin{gathered} 4,469 \\ 27.95 \% \end{gathered}$ | $\begin{gathered} 5,169 \\ 24.97 \% \end{gathered}$ | $\begin{gathered} 5,181 \\ 37.77 \% \end{gathered}$ | $\begin{gathered} 3,130 \\ 34.04 \% \end{gathered}$ | $\begin{gathered} 4,466 \\ 28.12 \% \end{gathered}$ | $\begin{gathered} 4,602 \\ 23 \% \end{gathered}$ | $\begin{gathered} 3,719 \\ 17.13 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 10,252 \\ & 7.84 \% \end{aligned}$ | $\begin{aligned} & 5,848 \\ & 9.14 \% \end{aligned}$ | $\begin{aligned} & 4,403 \\ & 6.59 \% \end{aligned}$ | $\begin{gathered} 1,420 \\ 10.48 \% \end{gathered}$ | $\begin{aligned} & 1,259 \\ & 7.88 \% \end{aligned}$ | $\begin{gathered} 1,089 \\ 5.26 \% \end{gathered}$ | $\begin{gathered} 2,080 \\ 15.16 \% \end{gathered}$ | $\begin{gathered} 1,742 \\ 18.95 \% \end{gathered}$ | $\begin{aligned} & 1,044 \\ & 6.57 \% \end{aligned}$ | $\begin{gathered} 953 \\ 4.76 \% \end{gathered}$ | $\begin{gathered} 665 \\ 3.06 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,471 \\ & 1.12 \% \end{aligned}$ | $\begin{gathered} 825 \\ 1.29 \% \end{gathered}$ | $\begin{aligned} & \hline 646 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 235 \\ 1.73 \% \end{gathered}$ | $\begin{aligned} & 159 \\ & 1 \% \end{aligned}$ | $\begin{aligned} & .130 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 300 \\ 2.19 \% \end{gathered}$ | $\begin{aligned} & 367 \\ & 4 \% \end{aligned}$ | $\begin{aligned} & .123 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 92 \\ .46 \% \end{gathered}$ | $\begin{gathered} 64 \\ .29 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 182 \\ .14 \% \end{gathered}$ | $\begin{gathered} 102 \\ .16 \% \end{gathered}$ | $\begin{gathered} 81 \\ .12 \% \end{gathered}$ | $\begin{gathered} 31 \\ .23 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 16 \\ .08 \% \end{gathered}$ | $\begin{gathered} 32 \\ .23 \% \end{gathered}$ | $\begin{gathered} 49 \\ .53 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 37 \\ .03 \% \end{gathered}$ | $\begin{gathered} 20 \\ .03 \% \end{gathered}$ | $\begin{gathered} 16 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .1 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 25 \\ .02 \% \end{gathered}$ | $\begin{gathered} 14 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ |
| Average | 67 | 68 | 66 | 69 | 68 | 67 | 70 | 68 | 67 | 66 | 64 |
| Median | 68 | 69 | 67 | 69 | 68 | 68 | 71 | 71 | 68 | 67 | 66 |
| 85th \%tile | 74 | 74 | 73 | 75 | 74 | 73 | 76 | 77 | 74 | 73 | 72 |
| \% over 55 | 94 | 98 | 90 | 98 | 98 | 97 | 97 | 87 | 91 | 91 | 89 |
| \% over 60 | 89 | 93 | 85 | 94 | 94 | 93 | 93 | 82 | 88 | 86 | 82 |
| \% over 65 | 71 | 76 | 66 | 76 | 75 | 72 | 83 | 75 | 75 | 67 | 56 |
| \% over 70 | 36 | 40 | 32 | 41 | 37 | 31 | 55 | 58 | 36 | 28 | 21 |
| \% over 75 | 9 | 11 | 8 | 13 | 9 | 6 | 18 | 24 | 7 | 5 | 3 |
| \% over 80 | 1 | 2 | 1 | 2 | 1 | 1 | 3 | 5 | 1 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 130,756 | 63,960 | 66,796 | 13,556 | 15,988 | 20,699 | 13,717 | 9,194 | 15,884 | 20,006 | 21,712 |

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

