## Idaho Transportation Department

Monthly Speed Distribution for January 2019

| 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: Daily Factor Grp: 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 | $\begin{aligned} & 898 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 102 \\ .16 \% \end{gathered}$ | $\begin{gathered} 796 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 20 \\ .13 \% \end{gathered}$ | $\begin{gathered} 33 \\ .16 \% \end{gathered}$ | $\begin{gathered} 34 \\ .25 \% \end{gathered}$ | $\begin{gathered} 139 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 160 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 210 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 288 \\ 1.31 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 447 \\ .34 \% \end{gathered}$ | $\begin{gathered} 21 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 426 \\ & .64 \% \end{aligned}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 78 \\ .86 \% \end{gathered}$ | $\begin{gathered} 78 \\ .5 \% \end{gathered}$ | $\begin{aligned} & 116 \\ & .58 \% \end{aligned}$ | $\begin{aligned} & 154 \\ & .7 \% \end{aligned}$ |
| 35-40 | $\begin{aligned} & 646 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 30 \\ .05 \% \end{gathered}$ | $\begin{gathered} 615 \\ .93 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 102 \\ 1.11 \% \end{gathered}$ | $\begin{aligned} & 124 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 176 \\ .89 \% \end{gathered}$ | $\begin{aligned} & 214 \\ & .98 \% \end{aligned}$ |
| 40-45 | $\begin{aligned} & 1,290 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 92 \\ .14 \% \end{gathered}$ | $\begin{aligned} & 1,198 \\ & 1.8 \% \end{aligned}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 39 \\ .19 \% \end{gathered}$ | $\begin{gathered} 23 \\ .17 \% \end{gathered}$ | $\begin{gathered} 168 \\ 1.84 \% \end{gathered}$ | $\begin{gathered} 247 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 347 \\ 1.75 \% \end{gathered}$ | $\begin{gathered} 436 \\ 1.99 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 2,330 \\ 1.79 \% \end{gathered}$ | $\begin{aligned} & 279 \\ & .44 \% \end{aligned}$ | $\begin{aligned} & 2,051 \\ & 3.09 \% \end{aligned}$ | $\begin{gathered} 45 \\ .33 \% \end{gathered}$ | $\begin{gathered} 56 \\ .36 \% \end{gathered}$ | $\begin{aligned} & 106 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 72 \\ .53 \% \end{gathered}$ | $\begin{gathered} 345 \\ 3.78 \% \end{gathered}$ | $\begin{gathered} 467 \\ 3.01 \% \end{gathered}$ | $\begin{gathered} 585 \\ 2.94 \% \end{gathered}$ | $\begin{gathered} 655 \\ 2.99 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,070 \\ & 2.36 \% \end{aligned}$ | $\begin{aligned} & 630 \\ & .99 \% \end{aligned}$ | $\begin{aligned} & 2,440 \\ & 3.67 \% \end{aligned}$ | $\begin{gathered} 122 \\ .89 \% \end{gathered}$ | $\begin{gathered} 127 \\ .81 \% \end{gathered}$ | $\begin{gathered} 225 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 156 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 576 \\ 6.31 \% \end{gathered}$ | $\begin{gathered} 553 \\ 3.56 \% \end{gathered}$ | $\begin{gathered} 613 \\ 3.08 \% \end{gathered}$ | $\begin{gathered} 697 \\ 3.19 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,121 \\ & 3.94 \% \end{aligned}$ | $\begin{gathered} 1,908 \\ 3 \% \end{gathered}$ | $\begin{aligned} & 3,214 \\ & 4.84 \% \end{aligned}$ | $\begin{gathered} 417 \\ 3.01 \% \end{gathered}$ | $\begin{gathered} 422 \\ 2.7 \% \end{gathered}$ | $\begin{gathered} 704 \\ 3.47 \% \end{gathered}$ | $\begin{gathered} 364 \\ 2.65 \% \end{gathered}$ | $\begin{gathered} 550 \\ 6.03 \% \end{gathered}$ | $\begin{gathered} 489 \\ 3.15 \% \end{gathered}$ | $\begin{gathered} 766 \\ 3.85 \% \end{gathered}$ | $\begin{gathered} 1,408 \\ 6.43 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 21,011 \\ & 16.17 \% \end{aligned}$ | $\begin{gathered} 9,844 \\ 15.49 \% \end{gathered}$ | $\begin{gathered} 11,168 \\ 16.81 \% \end{gathered}$ | $\begin{gathered} 2,168 \\ 15.68 \% \end{gathered}$ | $\begin{gathered} 2,593 \\ 16.58 \% \end{gathered}$ | $\begin{gathered} 3,742 \\ 18.41 \% \end{gathered}$ | $\begin{aligned} & 1,341 \\ & 9.76 \% \end{aligned}$ | $\begin{gathered} 573 \\ 6.29 \% \end{gathered}$ | $\begin{gathered} 1,850 \\ 11.91 \% \end{gathered}$ | $\begin{gathered} 3,500 \\ 17.59 \% \end{gathered}$ | $\begin{gathered} 5,244 \\ 23.95 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 46,480 \\ & 35.76 \% \end{aligned}$ | $\begin{aligned} & 23,284 \\ & 36.64 \% \end{aligned}$ | $\begin{aligned} & 23,197 \\ & 34.92 \% \end{aligned}$ | $\begin{gathered} 4,807 \\ 34.76 \% \end{gathered}$ | $\begin{gathered} 6,088 \\ 38.92 \% \end{gathered}$ | $\begin{gathered} 8,573 \\ 42.19 \% \end{gathered}$ | $\begin{gathered} \hline 3,815 \\ 27.75 \% \end{gathered}$ | $\begin{gathered} 1,456 \\ 15.97 \% \end{gathered}$ | $\begin{gathered} 6,071 \\ 39.09 \% \end{gathered}$ | $\begin{gathered} 7,735 \\ 38.87 \% \end{gathered}$ | $\begin{gathered} 7,935 \\ 36.25 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 36,153 \\ & 27.81 \% \end{aligned}$ | $\begin{aligned} & 19,985 \\ & 31.45 \% \end{aligned}$ | $\begin{aligned} & 16,168 \\ & 24.34 \% \end{aligned}$ | $\begin{gathered} 4,312 \\ 31.18 \% \end{gathered}$ | $\begin{gathered} 4,749 \\ 30.36 \% \end{gathered}$ | $\begin{gathered} 5,531 \\ 27.21 \% \end{gathered}$ | $\begin{gathered} 5,393 \\ 39.23 \% \end{gathered}$ | $\begin{gathered} 3,020 \\ 33.12 \% \end{gathered}$ | $\begin{gathered} 4,358 \\ 28.06 \% \end{gathered}$ | $\begin{gathered} 4,750 \\ 23.87 \% \end{gathered}$ | $\begin{gathered} 4,040 \\ 18.46 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 10,726 \\ & 8.25 \% \end{aligned}$ | $\begin{aligned} & 6,309 \\ & 9.93 \% \end{aligned}$ | $\begin{aligned} & 4,417 \\ & 6.65 \% \end{aligned}$ | $\begin{gathered} 1,593 \\ 11.52 \% \end{gathered}$ | $\begin{aligned} & 1,350 \\ & 8.63 \% \end{aligned}$ | $\begin{gathered} 1,189 \\ 5.85 \% \end{gathered}$ | $\begin{gathered} 2,177 \\ 15.84 \% \end{gathered}$ | $\begin{gathered} 1,698 \\ 18.63 \% \end{gathered}$ | $\begin{gathered} 995 \\ 6.41 \% \end{gathered}$ | $\begin{gathered} 986 \\ 4.95 \% \end{gathered}$ | $\begin{gathered} 737 \\ 3.37 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,535 \\ & 1.18 \% \end{aligned}$ | $\begin{gathered} 902 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 632 \\ .95 \% \end{gathered}$ | $\begin{gathered} 271 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 185 \\ 1.19 \% \end{gathered}$ | $\begin{aligned} & .140 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 305 \\ 2.22 \% \end{gathered}$ | $\begin{gathered} 345 \\ 3.78 \% \end{gathered}$ | $\begin{aligned} & 117 \\ & .75 \% \end{aligned}$ | $\begin{aligned} & 100 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 71 \\ .32 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 203 \\ & .16 \% \end{aligned}$ | $\begin{gathered} 118 \\ .19 \% \end{gathered}$ | $\begin{gathered} 85 \\ .13 \% \end{gathered}$ | $\begin{gathered} 36 \\ .26 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 19 \\ .09 \% \end{gathered}$ | $\begin{gathered} 41 \\ .3 \% \end{gathered}$ | $\begin{gathered} 52 \\ .56 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 40 \\ .03 \% \end{gathered}$ | $\begin{gathered} 22 \\ .03 \% \end{gathered}$ | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 11 \\ .12 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 29 \\ .02 \% \end{gathered}$ | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 67 | 69 | 65 | 69 | 69 | 68 | 70 | 67 | 66 | 66 | 64 |
| Median | 68 | 69 | 67 | 69 | 69 | 68 | 71 | 71 | 68 | 67 | 66 |
| 85th \%tile | 74 | 74 | 74 | 75 | 74 | 73 | 76 | 77 | 74 | 73 | 72 |
| \% over 55 | 93 | 98 | 89 | 98 | 99 | 98 | 98 | 85 | 90 | 90 | 89 |
| \% over 60 | 89 | 95 | 84 | 95 | 96 | 94 | 95 | 79 | 86 | 86 | 82 |
| \% over 65 | 73 | 80 | 67 | 80 | 79 | 76 | 85 | 72 | 74 | 68 | 58 |
| \% over 70 | 37 | 43 | 32 | 45 | 40 | 34 | 58 | 56 | 35 | 29 | 22 |
| \% over 75 | 10 | 12 | 8 | 14 | 10 | 7 | 18 | 23 | 7 | 6 | 4 |
| \% 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 | 129,978 | 63,542 | 66,436 | 13,829 | 15,644 | 20,323 | 13,747 | 9,118 | 15,529 | 19,899 | 21,889 |

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

