## Idaho Transportation Department

Monthly Speed Distribution for January 2016

| 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 | $\begin{aligned} & 109 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 27 \\ .05 \% \end{gathered}$ | $\begin{gathered} 82 \\ .14 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .14 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 23 \\ .13 \% \end{gathered}$ | $\begin{gathered} 38 \\ .19 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 146 \\ .13 \% \end{gathered}$ | $\begin{gathered} 27 \\ .05 \% \end{gathered}$ | $\begin{aligned} & .119 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .23 \% \end{gathered}$ | $\begin{gathered} 20 \\ .15 \% \end{gathered}$ | $\begin{gathered} 36 \\ .21 \% \end{gathered}$ | $\begin{gathered} 48 \\ .24 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 265 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 49 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 216 \\ & .38 \% \end{aligned}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 17 \\ .14 \% \end{gathered}$ | $\begin{gathered} 29 \\ .42 \% \end{gathered}$ | $\begin{gathered} 39 \\ .3 \% \end{gathered}$ | $\begin{gathered} 67 \\ .39 \% \end{gathered}$ | $\begin{gathered} 81 \\ .41 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 552 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 186 \\ .33 \% \end{gathered}$ | $\begin{gathered} 366 \\ .64 \% \end{gathered}$ | $\begin{gathered} 37 \\ .31 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ | $\begin{gathered} 69 \\ .39 \% \end{gathered}$ | $\begin{gathered} 50 \\ .42 \% \end{gathered}$ | $\begin{gathered} 54 \\ .77 \% \end{gathered}$ | $\begin{gathered} 77 \\ .59 \% \end{gathered}$ | $\begin{gathered} 106 \\ .61 \% \end{gathered}$ | $\begin{aligned} & 128 \\ & .64 \% \end{aligned}$ |
| 45-50 | $\begin{gathered} 1,021 \\ .9 \% \end{gathered}$ | $\begin{gathered} 468 \\ .84 \% \end{gathered}$ | $\begin{gathered} 554 \\ .96 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 91 \\ .65 \% \end{gathered}$ | $\begin{gathered} 146 \\ .82 \% \end{gathered}$ | $\begin{gathered} 124 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 100 \\ 1.42 \% \end{gathered}$ | $\begin{aligned} & 105 \\ & .8 \% \end{aligned}$ | $\begin{aligned} & 147 \\ & .85 \% \end{aligned}$ | $\begin{gathered} 202 \\ 1.01 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,787 \\ & 1.58 \% \end{aligned}$ | $\begin{gathered} 853 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 934 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 233 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 241 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 185 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 133 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 149 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 253 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 399 \\ 1.99 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,826 \\ & 4.27 \% \end{aligned}$ | $\begin{aligned} & 2,400 \\ & 4.32 \% \end{aligned}$ | $\begin{aligned} & 2,426 \\ & 4.22 \% \end{aligned}$ | $\begin{gathered} 815 \\ 6.85 \% \end{gathered}$ | $\begin{gathered} 587 \\ 4.18 \% \end{gathered}$ | $\begin{gathered} 673 \\ 3.78 \% \end{gathered}$ | $\begin{gathered} 326 \\ 2.75 \% \end{gathered}$ | $\begin{gathered} 172 \\ 2.45 \% \end{gathered}$ | $\begin{gathered} 267 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 695 \\ 4.02 \% \end{gathered}$ | $\begin{gathered} 1,292 \\ 6.44 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 23,161 \\ & 20.49 \% \end{aligned}$ | $\begin{aligned} & 11,526 \\ & 20.74 \% \end{aligned}$ | $\begin{aligned} & 11,636 \\ & 20.25 \% \end{aligned}$ | $\begin{gathered} \hline 3,317 \\ 27.88 \% \end{gathered}$ | $\begin{gathered} 3,208 \\ 22.84 \% \end{gathered}$ | $\begin{aligned} & \hline 3,806 \\ & 21.4 \% \end{aligned}$ | $\begin{gathered} 1,195 \\ 10.08 \% \end{gathered}$ | $\begin{gathered} 441 \\ 6.27 \% \end{gathered}$ | $\begin{gathered} 1,604 \\ 12.28 \% \end{gathered}$ | $\begin{gathered} 4,072 \\ 23.56 \% \end{gathered}$ | $\begin{gathered} 5,519 \\ 27.49 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 44,552 \\ 39.42 \% \end{gathered}$ | $\begin{aligned} & 21,975 \\ & 39.54 \% \end{aligned}$ | $\begin{gathered} \hline 22,578 \\ 39.3 \% \end{gathered}$ | $\begin{gathered} 4,457 \\ 37.46 \% \end{gathered}$ | $\begin{gathered} 5,787 \\ 41.2 \% \end{gathered}$ | $\begin{gathered} 7,855 \\ 44.16 \% \end{gathered}$ | $\begin{aligned} & \hline 3,876 \\ & 32.7 \% \end{aligned}$ | $\begin{gathered} 1,790 \\ 25.47 \% \end{gathered}$ | $\begin{aligned} & \hline 5,408 \\ & 41.4 \% \end{aligned}$ | $\begin{gathered} 7,433 \\ 43.01 \% \end{gathered}$ | $\begin{gathered} 7,947 \\ 39.58 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 28,424 \\ 25.15 \% \end{gathered}$ | $\begin{gathered} 14,028 \\ 25.24 \% \end{gathered}$ | $\begin{gathered} 14,396 \\ 25.06 \% \end{gathered}$ | $\begin{gathered} 2,262 \\ 19.01 \% \end{gathered}$ | $\begin{gathered} 3,290 \\ 23.43 \% \end{gathered}$ | $\begin{gathered} 4,048 \\ 22.76 \% \end{gathered}$ | $\begin{gathered} 4,428 \\ 37.37 \% \end{gathered}$ | $\begin{gathered} 2,801 \\ 39.87 \% \end{gathered}$ | $\begin{gathered} 4,187 \\ 32.05 \% \end{gathered}$ | $\begin{gathered} 3,699 \\ 21.4 \% \end{gathered}$ | $\begin{gathered} 3,709 \\ 18.47 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 7,029 \\ 6.22 \% \end{gathered}$ | $\begin{aligned} & 3,454 \\ & 6.22 \% \end{aligned}$ | $\begin{aligned} & 3,575 \\ & 6.22 \% \end{aligned}$ | $\begin{gathered} 554 \\ 4.65 \% \end{gathered}$ | $\begin{gathered} 730 \\ 5.19 \% \end{gathered}$ | $\begin{gathered} 787 \\ 4.43 \% \end{gathered}$ | $\begin{gathered} 1,384 \\ 11.68 \% \end{gathered}$ | $\begin{gathered} 1,209 \\ 17.21 \% \end{gathered}$ | $\begin{aligned} & 1,043 \\ & 7.99 \% \end{aligned}$ | $\begin{gathered} 677 \\ 3.92 \% \end{gathered}$ | $\begin{gathered} 645 \\ 3.21 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 966 \\ & .85 \% \end{aligned}$ | $\begin{gathered} 486 \\ .87 \% \end{gathered}$ | $\begin{aligned} & \hline 480 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 81 \\ .68 \% \end{gathered}$ | $\begin{gathered} 92 \\ .66 \% \end{gathered}$ | $\begin{aligned} & 102 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 211 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 224 \\ 3.19 \% \end{gathered}$ | $\begin{gathered} 132 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 64 \\ .37 \% \end{gathered}$ | $\begin{gathered} 60 \\ .3 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 134 \\ & .12 \% \end{aligned}$ | $\begin{gathered} 72 \\ .13 \% \end{gathered}$ | $\begin{gathered} 62 \\ .11 \% \end{gathered}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 31 \\ .26 \% \end{gathered}$ | $\begin{gathered} 34 \\ .49 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 30 \\ .03 \% \end{gathered}$ | $\begin{gathered} 17 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .1 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 22 \\ .02 \% \end{gathered}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ |
| Average | 67 | 68 | 67 | 66 | 67 | 67 | 69 | 70 | 69 | 67 | 66 |
| Median | 68 | 68 | 68 | 67 | 68 | 67 | 70 | 71 | 69 | 67 | 66 |
| 85th \%tile | 73 | 73 | 73 | 72 | 73 | 73 | 75 | 77 | 74 | 73 | 72 |
| \% over 55 | 97 | 97 | 96 | 97 | 98 | 97 | 97 | 95 | 97 | 96 | 96 |
| \% over 60 | 92 | 93 | 92 | 90 | 93 | 93 | 94 | 93 | 95 | 92 | 89 |
| \% over 65 | 72 | 72 | 72 | 62 | 71 | 72 | 84 | 86 | 83 | 69 | 62 |
| \% over 70 | 32 | 33 | 32 | 24 | 29 | 28 | 51 | 61 | 41 | 26 | 22 |
| \% over 75 | 7 | 7 | 7 | 5 | 6 | 5 | 14 | 21 | 9 | 4 | 4 |
| \% over 80 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 4 | 1 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 113,026 | 55,579 | 57,447 | 11,897 | 14,045 | 17,786 | 11,851 | 7,026 | 13,063 | 17,281 | 20,077 |

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

