## Idaho Transportation Department

Monthly Speed Distribution for January 2016

| Site names: | 00087 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: |
| Funct Class: | R Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 1.5 Mi . NW of Blacks Creek IC | Growth Factor Grp: |


|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 139 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 81 \\ .87 \% \end{gathered}$ | $\begin{gathered} 58 \\ .62 \% \end{gathered}$ | $\begin{gathered} 77 \\ 18.41 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 55 \\ 11.24 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 148 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 79 \\ .85 \% \end{gathered}$ | $\begin{gathered} 69 \\ .74 \% \end{gathered}$ | $\begin{gathered} 78 \\ 18.57 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 66 \\ 13.38 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 177 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 88 \\ .94 \% \end{gathered}$ | $\begin{gathered} 90 \\ .95 \% \end{gathered}$ | $\begin{gathered} 84 \\ 19.92 \% \end{gathered}$ | $\begin{gathered} 4 \\ .07 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .16 \% \end{gathered}$ | $\begin{gathered} 80 \\ 16.31 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 187 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 86 \\ .92 \% \end{gathered}$ | $\begin{gathered} 101 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 76 \\ 18.02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .17 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 15 \\ .28 \% \end{gathered}$ | $\begin{gathered} 84 \\ 16.97 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 197 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 85 \\ .91 \% \end{gathered}$ | $\begin{gathered} 112 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 55 \\ 13.06 \% \end{gathered}$ | $\begin{gathered} 29 \\ .52 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .13 \% \end{gathered}$ | $\begin{gathered} 23 \\ .43 \% \end{gathered}$ | $\begin{gathered} 84 \\ 17.07 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 264 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 138 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 126 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 34 \\ 8.08 \% \end{gathered}$ | $\begin{gathered} 99 \\ 1.8 \% \end{gathered}$ | $\begin{gathered} 6 \\ .16 \% \end{gathered}$ | $\begin{gathered} 8 \\ .22 \% \end{gathered}$ | $\begin{gathered} 45 \\ .82 \% \end{gathered}$ | $\begin{gathered} 73 \\ 14.85 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 478 \\ 2.55 \% \end{gathered}$ | $\begin{gathered} 324 \\ 3.48 \% \end{gathered}$ | $\begin{gathered} 154 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 12 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} 293 \\ 5.35 \% \end{gathered}$ | $\begin{gathered} 19 \\ .55 \% \end{gathered}$ | $\begin{gathered} 13 \\ .36 \% \end{gathered}$ | $\begin{gathered} 105 \\ 1.93 \% \end{gathered}$ | $\begin{gathered} 36 \\ 7.34 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 1,490 \\ & 7.96 \% \end{aligned}$ | $\begin{gathered} 878 \\ 9.44 \% \end{gathered}$ | $\begin{gathered} 612 \\ 6.5 \% \end{gathered}$ | $\begin{gathered} 4 \\ .86 \% \end{gathered}$ | $\begin{gathered} 792 \\ 14.44 \% \end{gathered}$ | $\begin{gathered} 83 \\ 2.43 \% \end{gathered}$ | $\begin{gathered} 43 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 558 \\ 10.25 \% \end{gathered}$ | $\begin{gathered} 11 \\ 2.33 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 2,439 \\ 13.03 \% \end{gathered}$ | $\begin{gathered} 1,276 \\ 13.71 \% \end{gathered}$ | $\begin{gathered} 1,164 \\ 12.36 \% \end{gathered}$ | $\begin{gathered} 1 \\ .15 \% \end{gathered}$ | $\begin{gathered} 1,071 \\ 19.54 \% \end{gathered}$ | $\begin{gathered} 204 \\ 5.99 \% \end{gathered}$ | $\begin{gathered} 122 \\ 3.52 \% \end{gathered}$ | $\begin{gathered} 1,039 \\ 19.1 \% \end{gathered}$ | $\begin{gathered} 2 \\ .4 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 2,583 \\ 13.8 \% \end{gathered}$ | $\begin{gathered} 1,212 \\ 13.03 \% \end{gathered}$ | $\begin{gathered} 1,370 \\ 14.55 \% \end{gathered}$ | $\begin{gathered} 0 \\ .05 \% \end{gathered}$ | $\begin{gathered} 841 \\ 15.34 \% \end{gathered}$ | $\begin{gathered} 371 \\ 10.89 \% \end{gathered}$ | $\begin{gathered} 291 \\ 8.36 \% \end{gathered}$ | $\begin{gathered} 1,079 \\ 19.83 \% \end{gathered}$ | $\begin{gathered} 0 \\ .1 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 3,796 \\ 20.28 \% \end{gathered}$ | $\begin{gathered} 2,069 \\ 22.23 \% \end{gathered}$ | $\begin{gathered} 1,727 \\ 18.35 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{aligned} & 1,058 \\ & 19.3 \% \end{aligned}$ | $\begin{gathered} 1,011 \\ 29.7 \% \end{gathered}$ | $\begin{gathered} 749 \\ 21.51 \% \end{gathered}$ | $\begin{gathered} 978 \\ 17.98 \% \end{gathered}$ | $\begin{gathered} 0 \\ .03 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 5,493 \\ 29.34 \% \end{gathered}$ | $\begin{gathered} 2,595 \\ 27.89 \% \end{gathered}$ | $\begin{gathered} 2,898 \\ 30.78 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1,128 \\ 20.57 \% \end{gathered}$ | $\begin{gathered} 1,468 \\ 43.13 \% \end{gathered}$ | $\begin{gathered} 1,626 \\ 46.69 \% \end{gathered}$ | $\begin{gathered} 1,272 \\ 23.39 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-140 | $\begin{aligned} & 1,328 \\ & 7.09 \% \end{aligned}$ | $\begin{gathered} 394 \\ 4.24 \% \end{gathered}$ | $\begin{gathered} 934 \\ 9.92 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 157 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} 237 \\ 6.96 \% \end{gathered}$ | $\begin{gathered} 621 \\ 17.83 \% \end{gathered}$ | $\begin{gathered} 313 \\ 5.75 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 76 | 74 | 77 | 37 | 73 | 80 | 85 | 75 | 41 |
| Median | 77 | 76 | 77 | 38 | 73 | 80 | 82 | 74 | 43 |
| 85th \%tile | 84 | 83 | 84 | 49 | 82 | 84 | 94 | 83 | 53 |
| \% over 55 | 94 | 94 | 94 | 4 | 97 | 100 | 100 | 98 | 10 |
| \% over 60 | 92 | 91 | 92 | 1 | 92 | 99 | 99 | 96 | 3 |
| \% over 65 | 84 | 81 | 86 | 0 | 78 | 97 | 98 | 86 | 0 |
| \% over 70 | 71 | 67 | 74 | 0 | 58 | 91 | 94 | 67 | 0 |
| \% over 75 | 57 | 54 | 59 | 0 | 43 | 80 | 86 | 47 | 0 |
| \% over 80 | 36 | 32 | 41 | 0 | 23 | 50 | 65 | 29 | 0 |
| \% over 85 | 7 | 4 | 10 | 0 | 3 | 7 | 18 | 6 | 0 |
| Total | 18,720 | 9,306 | 9,415 | 420 | 5,483 | 3,403 | 3,482 | 5,440 | 493 |

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

