## Idaho Transportation Department

Monthly Speed Distribution for September 2019

| Site names: | 00262 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.7 Mi. W of Orchard IC, Boise |

Seasonal Factor Grp: $\quad 1$
Daily Factor Grp: 2
Axle Factor Grp:
Growth Factor Grp:

|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | NW Lane4 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 548 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 541 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 119 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 127 \\ 1.02 \% \end{gathered}$ | $\begin{aligned} & 138 \\ & .87 \% \end{aligned}$ | $\begin{gathered} 157 \\ 1.02 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 35 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 31 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 23 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 19 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 31 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 24 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} .111 \\ .11 \% \end{gathered}$ | $\begin{gathered} 39 \\ .08 \% \end{gathered}$ | $\begin{gathered} 72 \\ .15 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 46 \\ & 3 \% \end{aligned}$ |
| 50-55 | $\begin{gathered} 642 \\ .66 \% \end{gathered}$ | $\begin{aligned} & 272 \\ & .57 \% \end{aligned}$ | $\begin{aligned} & 370 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 207 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 53 \\ .37 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 111 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 240 \\ 1.56 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,934 \\ & 4.03 \% \end{aligned}$ | $\begin{aligned} & 2,078 \\ & 4.33 \% \end{aligned}$ | $\begin{aligned} & 1,856 \\ & 3.75 \% \end{aligned}$ | $\begin{aligned} & 1,319 \\ & 7.96 \% \end{aligned}$ | $\begin{gathered} 619 \\ 4.28 \% \end{gathered}$ | $\begin{gathered} 130 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .19 \% \end{gathered}$ | $\begin{gathered} 14 \\ .24 \% \end{gathered}$ | $\begin{aligned} & 121 \\ & .98 \% \end{aligned}$ | $\begin{gathered} 665 \\ 4.2 \% \end{gathered}$ | $\begin{gathered} 1,056 \\ 6.85 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 22,743 \\ 23.33 \% \end{gathered}$ | $\begin{aligned} & 12,766 \\ & 26.59 \% \end{aligned}$ | $\begin{gathered} 9,977 \\ 20.16 \% \end{gathered}$ | $\begin{gathered} 5,473 \\ 33.02 \% \end{gathered}$ | $\begin{gathered} 5,102 \\ 35.26 \% \end{gathered}$ | $\begin{gathered} 2,032 \\ 17.02 \% \end{gathered}$ | $\begin{gathered} 159 \\ 3.17 \% \end{gathered}$ | $\begin{gathered} 140 \\ 2.38 \% \end{gathered}$ | $\begin{gathered} 1,830 \\ 14.81 \% \end{gathered}$ | $\begin{gathered} 4,136 \\ 26.11 \% \end{gathered}$ | $\begin{gathered} 3,872 \\ 25.11 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 38,856 \\ & 39.85 \% \end{aligned}$ | $\begin{gathered} 19,327 \\ 40.26 \% \end{gathered}$ | $\begin{aligned} & 19,529 \\ & 39.46 \% \end{aligned}$ | $\begin{gathered} 6,413 \\ 38.69 \% \end{gathered}$ | $\begin{gathered} 6,281 \\ 43.41 \% \end{gathered}$ | $\begin{gathered} 5,464 \\ 45.77 \% \end{gathered}$ | $\begin{gathered} 1,169 \\ 23.27 \% \end{gathered}$ | $\begin{gathered} 1,123 \\ 19.11 \% \end{gathered}$ | $\begin{gathered} 5,718 \\ 46.29 \% \end{gathered}$ | $\begin{gathered} 6,784 \\ 42.82 \% \end{gathered}$ | $\begin{gathered} 5,904 \\ 38.29 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 23,352 \\ & 23.95 \% \end{aligned}$ | $\begin{aligned} & 10,526 \\ & 21.92 \% \end{aligned}$ | $\begin{gathered} 12,827 \\ 25.92 \% \end{gathered}$ | $\begin{gathered} 2,626 \\ 15.85 \% \end{gathered}$ | $\begin{gathered} 2,065 \\ 14.27 \% \end{gathered}$ | $\begin{gathered} 3,454 \\ 28.93 \% \end{gathered}$ | $\begin{gathered} 2,380 \\ 47.37 \% \end{gathered}$ | $\begin{gathered} 2,689 \\ 45.78 \% \end{gathered}$ | $\begin{gathered} 3,589 \\ 29.06 \% \end{gathered}$ | $\begin{gathered} 3,250 \\ 20.52 \% \end{gathered}$ | $\begin{gathered} 3,298 \\ 21.39 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 6,047 \\ & 6.2 \% \end{aligned}$ | $\begin{aligned} & 2,464 \\ & 5.13 \% \end{aligned}$ | $\begin{aligned} & 3,583 \\ & 7.24 \% \end{aligned}$ | $\begin{gathered} 438 \\ 2.64 \% \end{gathered}$ | $\begin{gathered} 297 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 724 \\ 6.06 \% \end{gathered}$ | $\begin{gathered} 1,004 \\ 19.99 \% \end{gathered}$ | $\begin{gathered} 1,418 \\ 24.15 \% \end{gathered}$ | $\begin{gathered} 805 \\ 6.52 \% \end{gathered}$ | $\begin{gathered} 635 \\ 4.01 \% \end{gathered}$ | $\begin{gathered} 724 \\ 4.7 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 909 \\ & .93 \% \end{aligned}$ | $\begin{aligned} & .356 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 552 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 48 \\ .29 \% \end{gathered}$ | $\begin{gathered} 33 \\ .23 \% \end{gathered}$ | $\begin{gathered} 94 \\ .79 \% \end{gathered}$ | $\begin{gathered} 181 \\ 3.61 \% \end{gathered}$ | $\begin{gathered} 290 \\ 4.94 \% \end{gathered}$ | $\begin{aligned} & 111 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 71 \\ .45 \% \end{gathered}$ | $\begin{gathered} 80 \\ .52 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 148 \\ & .15 \% \end{aligned}$ | $\begin{gathered} 66 \\ .14 \% \end{gathered}$ | $\begin{gathered} 81 \\ .16 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 38 \\ .76 \% \end{gathered}$ | $\begin{gathered} 48 \\ .82 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 43 \\ .04 \% \end{gathered}$ | $\begin{gathered} 27 \\ .06 \% \end{gathered}$ | $\begin{gathered} 16 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 19 \\ .38 \% \end{gathered}$ | $\begin{gathered} 9 \\ .15 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 79 \\ .08 \% \end{gathered}$ | $\begin{gathered} 68 \\ .14 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 59 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 7 \\ .11 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 68 | 67 | 68 | 66 | 66 | 69 | 73 | 72 | 68 | 67 | 66 |
| Median | 68 | 67 | 68 | 66 | 66 | 68 | 72 | 73 | 69 | 67 | 67 |
| 85th \%tile | 73 | 73 | 74 | 71 | 71 | 74 | 78 | 78 | 74 | 72 | 73 |
| \% over 55 | 99 | 99 | 98 | 99 | 100 | 100 | 100 | 98 | 99 | 98 | 97 |
| \% over 60 | 95 | 95 | 94 | 91 | 95 | 99 | 100 | 97 | 98 | 94 | 90 |
| \% over 65 | 71 | 68 | 74 | 58 | 60 | 82 | 97 | 95 | 83 | 68 | 65 |
| \% over 70 | 31 | 28 | 34 | 19 | 17 | 36 | 73 | 76 | 37 | 25 | 27 |
| \% over 75 | 7 | 6 | 9 | 3 | 2 | 7 | 26 | 30 | 8 | 5 | 5 |
| \% over 80 | 1 | 1 | 1 | 0 | 0 | 1 | 6 | 6 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 |
| Total | 97,501 | 48,011 | 49,490 | 16,576 | 14,470 | 11,939 | 5,025 | 5,874 | 12,353 | 15,842 | 15,422 |

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

