## Idaho Transportation Department

Monthly Speed Distribution for January 2019

| Site names: | 00262 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 0.7 Mi. W of Orchard IC, Boise | Growth Factor Grp: |  |


|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | NW Lane4 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 401 \\ & .48 \% \end{aligned}$ | $\begin{gathered} 45 \\ .11 \% \end{gathered}$ | $\begin{gathered} 356 \\ .83 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 14 \\ .11 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .27 \% \end{gathered}$ | $\begin{gathered} 72 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 76 \\ .75 \% \end{gathered}$ | $\begin{gathered} 93 \\ .66 \% \end{gathered}$ | $\begin{aligned} & 114 \\ & .8 \% \end{aligned}$ |
| 30-35 | $\begin{gathered} 76 \\ .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ .03 \% \end{gathered}$ | $\begin{gathered} 65 \\ .15 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .25 \% \end{gathered}$ | $\begin{gathered} 13 \\ .13 \% \end{gathered}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 65 \\ .08 \% \end{gathered}$ | $\begin{gathered} 21 \\ .05 \% \end{gathered}$ | $\begin{gathered} 44 \\ 1 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .19 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 98 \\ .12 \% \end{gathered}$ | $\begin{gathered} 43 \\ .1 \% \end{gathered}$ | $\begin{gathered} 56 \\ .13 \% \end{gathered}$ | $\begin{gathered} 25 \\ .17 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .15 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 24 \\ .17 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 195 \\ .23 \% \end{gathered}$ | $\begin{gathered} 101 \\ .24 \% \end{gathered}$ | $\begin{gathered} 95 \\ .22 \% \end{gathered}$ | $\begin{gathered} 62 \\ .41 \% \end{gathered}$ | $\begin{gathered} 26 \\ .21 \% \end{gathered}$ | $\begin{gathered} 11 \\ .11 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .14 \% \end{gathered}$ | $\begin{gathered} 12 \\ .11 \% \end{gathered}$ | $\begin{gathered} 26 \\ .18 \% \end{gathered}$ | $\begin{gathered} 51 \\ .36 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 700 \\ .83 \% \end{gathered}$ | $\begin{aligned} & 364 \\ & .88 \% \end{aligned}$ | $\begin{aligned} & 335 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 258 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 79 \\ .62 \% \end{gathered}$ | $\begin{gathered} 25 \\ .26 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .19 \% \end{gathered}$ | $\begin{gathered} 21 \\ .21 \% \end{gathered}$ | $\begin{gathered} 86 \\ .61 \% \end{gathered}$ | $\begin{gathered} 220 \\ 1.53 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,721 \\ & 4.42 \% \end{aligned}$ | $\begin{aligned} & 2,115 \\ & 5.11 \% \end{aligned}$ | $\begin{aligned} & 1,606 \\ & 3.75 \% \end{aligned}$ | $\begin{gathered} 1,346 \\ 8.91 \% \end{gathered}$ | $\begin{gathered} 613 \\ 4.79 \% \end{gathered}$ | $\begin{gathered} 142 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 13 \\ .36 \% \end{gathered}$ | $\begin{gathered} 16 \\ .37 \% \end{gathered}$ | $\begin{gathered} 97 \\ .96 \% \end{gathered}$ | $\begin{gathered} 517 \\ 3.68 \% \end{gathered}$ | $\begin{gathered} 976 \\ 6.8 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 21,392 \\ & 25.4 \% \end{aligned}$ | $\begin{gathered} 12,078 \\ 29.21 \% \end{gathered}$ | $\begin{gathered} 9,314 \\ 21.73 \% \end{gathered}$ | $\begin{gathered} 5,350 \\ 35.42 \% \end{gathered}$ | $\begin{gathered} 4,715 \\ 36.81 \% \end{gathered}$ | $\begin{gathered} 1,860 \\ 19.06 \% \end{gathered}$ | $\begin{gathered} 152 \\ 4.14 \% \end{gathered}$ | $\begin{gathered} 97 \\ 2.26 \% \end{gathered}$ | $\begin{gathered} 1,476 \\ 14.53 \% \end{gathered}$ | $\begin{gathered} \hline 3,678 \\ 26.18 \% \end{gathered}$ | $\begin{gathered} \hline 4,064 \\ 28.32 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 33,913 \\ & 40.27 \% \end{aligned}$ | $\begin{aligned} & 16,564 \\ & 40.05 \% \end{aligned}$ | $\begin{aligned} & 17,350 \\ & 40.47 \% \end{aligned}$ | $\begin{gathered} 5,653 \\ 37.42 \% \end{gathered}$ | $\begin{gathered} 5,418 \\ 42.29 \% \end{gathered}$ | $\begin{gathered} 4,529 \\ 46.42 \% \end{gathered}$ | $\begin{gathered} 964 \\ 26.21 \% \end{gathered}$ | $\begin{gathered} 800 \\ 18.54 \% \end{gathered}$ | $\begin{gathered} 4,720 \\ 46.46 \% \end{gathered}$ | $\begin{gathered} 6,148 \\ 43.77 \% \end{gathered}$ | $\begin{gathered} 5,683 \\ 39.6 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 18,433 \\ 21.89 \% \end{gathered}$ | $\begin{gathered} 7,945 \\ 19.21 \% \end{gathered}$ | $\begin{gathered} 10,488 \\ 24.47 \% \end{gathered}$ | $\begin{gathered} 2,026 \\ 13.41 \% \end{gathered}$ | $\begin{gathered} 1,660 \\ 12.96 \% \end{gathered}$ | $\begin{gathered} 2,576 \\ 26.4 \% \end{gathered}$ | $\begin{gathered} 1,683 \\ 45.77 \% \end{gathered}$ | $\begin{gathered} 2,032 \\ 47.12 \% \end{gathered}$ | $\begin{gathered} 2,977 \\ 29.31 \% \end{gathered}$ | $\begin{gathered} 2,841 \\ 20.22 \% \end{gathered}$ | $\begin{gathered} 2,638 \\ 18.38 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 4,401 \\ & 5.23 \% \end{aligned}$ | $\begin{aligned} & 1,698 \\ & 4.1 \% \end{aligned}$ | $\begin{aligned} & 2,704 \\ & 6.31 \% \end{aligned}$ | $\begin{gathered} 310 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 234 \\ 1.83 \% \end{gathered}$ | $\begin{gathered} 523 \\ 5.37 \% \end{gathered}$ | $\begin{gathered} 631 \\ 17.15 \% \end{gathered}$ | $\begin{gathered} 1,026 \\ 23.78 \% \end{gathered}$ | $\begin{gathered} 649 \\ 6.39 \% \end{gathered}$ | $\begin{gathered} 541 \\ 3.85 \% \end{gathered}$ | $\begin{gathered} 488 \\ 3.4 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 617 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & 232 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & 385 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 34 \\ .22 \% \end{gathered}$ | $\begin{gathered} 24 \\ .19 \% \end{gathered}$ | $\begin{gathered} 63 \\ .65 \% \end{gathered}$ | $\begin{aligned} & 110 \\ & 3 \% \end{aligned}$ | $\begin{gathered} 192 \\ 4.45 \% \end{gathered}$ | $\begin{gathered} 83 \\ .82 \% \end{gathered}$ | $\begin{gathered} 60 \\ .42 \% \end{gathered}$ | $\begin{gathered} 50 \\ .35 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 99 \\ .12 \% \end{gathered}$ | $\begin{gathered} 46 \\ .11 \% \end{gathered}$ | $\begin{gathered} 54 \\ .12 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .1 \% \end{gathered}$ | $\begin{gathered} 27 \\ .73 \% \end{gathered}$ | $\begin{gathered} 29 \\ .67 \% \end{gathered}$ | $\begin{gathered} 12 \\ .12 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 34 \\ .04 \% \end{gathered}$ | $\begin{gathered} 24 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 18 \\ .5 \% \end{gathered}$ | $\begin{gathered} 6 \\ .13 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 75 \\ .09 \% \end{gathered}$ | $\begin{gathered} 68 \\ .16 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 63 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ |
| Average | 67 | 67 | 67 | 65 | 66 | 68 | 72 | 72 | 68 | 67 | 66 |
| Median | 67 | 67 | 68 | 65 | 66 | 68 | 72 | 73 | 69 | 67 | 66 |
| 85th \%tile | 73 | 72 | 73 | 70 | 70 | 73 | 77 | 78 | 74 | 72 | 72 |
| \% over 55 | 98 | 99 | 98 | 97 | 99 | 100 | 100 | 97 | 99 | 98 | 97 |
| \% over 60 | 94 | 93 | 94 | 89 | 94 | 98 | 99 | 97 | 98 | 95 | 90 |
| \% over 65 | 68 | 64 | 72 | 53 | 57 | 79 | 95 | 95 | 83 | 68 | 62 |
| \% over 70 | 28 | 24 | 32 | 16 | 15 | 33 | 69 | 76 | 37 | 25 | 22 |
| \% over 75 | 6 | 5 | 7 | 2 | 2 | 6 | 23 | 29 | 7 | 4 | 4 |
| \% over 80 | 1 | 1 | 1 | 0 | 0 | 1 | 6 | 5 | 1 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 |
| Total | 84,221 | 41,353 | 42,869 | 15,107 | 12,812 | 9,757 | 3,677 | 4,313 | 10,158 | 14,047 | 14,351 |

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

