## Idaho Transportation Department

Monthly Speed Distribution for April 2019

| Site names: | 00262 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal 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 | $\begin{aligned} & \hline 827 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 821 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 181 \\ 3.12 \% \end{gathered}$ | $\begin{gathered} 185 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 214 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 241 \\ 1.52 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 224 \\ & .23 \% \end{aligned}$ | $\begin{gathered} \hline 4 \\ .01 \% \end{gathered}$ | $\begin{aligned} & \hline 221 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 44 \\ .77 \% \end{gathered}$ | $\begin{gathered} \hline 45 \\ .38 \% \end{gathered}$ | $\begin{gathered} 60 \\ .38 \% \end{gathered}$ | $\begin{gathered} 71 \\ \hline .45 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 134 \\ .14 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 26 \\ .45 \% \end{gathered}$ | $\begin{gathered} 25 \\ .21 \% \end{gathered}$ | $\begin{gathered} 35 \\ .23 \% \end{gathered}$ | $\begin{gathered} 43 \\ .27 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 111 \\ & .12 \% \end{aligned}$ | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 18 \\ .32 \% \end{gathered}$ | $\begin{gathered} 21 \\ .18 \% \end{gathered}$ | $\begin{gathered} 28 \\ .18 \% \end{gathered}$ | $\begin{gathered} 36 \\ .23 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 176 \\ .18 \% \end{gathered}$ | $\begin{gathered} 37 \\ .08 \% \end{gathered}$ | $\begin{aligned} & 139 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 32 \\ .19 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{aligned} & 17 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} 33 \\ .21 \% \end{gathered}$ | $\begin{gathered} 68 \\ .43 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 742 \\ & .77 \% \end{aligned}$ | $\begin{aligned} & \hline 299 \\ & .63 \% \end{aligned}$ | $\begin{aligned} & 443 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 241 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} \hline 49 \\ .35 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 21 \\ .35 \% \end{gathered}$ | $\begin{gathered} 31 \\ .26 \% \end{gathered}$ | $\begin{aligned} & \hline 112 \\ & .72 \% \end{aligned}$ | $\begin{gathered} \hline 280 \\ 1.77 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,234 \\ & 4.38 \% \end{aligned}$ | $\begin{aligned} & 2,278 \\ & 4.82 \% \end{aligned}$ | $\begin{aligned} & 1,956 \\ & 3.97 \% \end{aligned}$ | $\begin{aligned} & 1,541 \\ & 9.09 \% \end{aligned}$ | $\begin{gathered} 609 \\ 4.25 \% \end{gathered}$ | $\begin{gathered} 121 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .16 \% \end{gathered}$ | $\begin{gathered} 30 \\ .51 \% \end{gathered}$ | $\begin{gathered} 133 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 634 \\ 4.06 \% \end{gathered}$ | $\begin{aligned} & 1,159 \\ & 7.31 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & \hline 23,773 \\ & 24.62 \% \end{aligned}$ | $\begin{aligned} & \hline 13,372 \\ & 28.27 \% \end{aligned}$ | $\begin{aligned} & \hline 10,401 \\ & 21.11 \% \end{aligned}$ | $\begin{gathered} \hline 6,095 \\ 35.95 \% \end{gathered}$ | $\begin{gathered} 5,146 \\ 35.92 \% \end{gathered}$ | $\begin{gathered} 1,979 \\ 17.42 \% \end{gathered}$ | $\begin{gathered} \hline 152 \\ 3.26 \% \end{gathered}$ | $\begin{gathered} \hline 164 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 1,772 \\ 14.81 \% \end{gathered}$ | $\begin{gathered} \hline 4,142 \\ 26.49 \% \end{gathered}$ | $\begin{gathered} \hline 4,324 \\ 27.26 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 38,080 \\ & 39.44 \% \end{aligned}$ | $\begin{aligned} & 18,855 \\ & 39.86 \% \end{aligned}$ | $\begin{aligned} & \hline 19,225 \\ & 39.03 \% \end{aligned}$ | $\begin{gathered} 6,316 \\ 37.25 \% \end{gathered}$ | $\begin{gathered} \hline 6,198 \\ 43.26 \% \end{gathered}$ | $\begin{gathered} \hline 5,234 \\ 46.08 \% \end{gathered}$ | $\begin{gathered} 1,107 \\ 23.75 \% \end{gathered}$ | $\begin{gathered} 1,149 \\ 19.78 \% \end{gathered}$ | $\begin{gathered} 5,454 \\ 45.61 \% \end{gathered}$ | $\begin{gathered} \hline 6,635 \\ 42.44 \% \end{gathered}$ | $\begin{gathered} 5,987 \\ 37.75 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 21,678 \\ & 22.45 \% \end{aligned}$ | $\begin{gathered} 9,672 \\ 20.45 \% \end{gathered}$ | $\begin{gathered} 12,006 \\ 24.37 \% \end{gathered}$ | $\begin{gathered} 2,305 \\ 13.59 \% \end{gathered}$ | $\begin{gathered} 1,989 \\ 13.88 \% \end{gathered}$ | $\begin{gathered} 3,205 \\ 28.21 \% \end{gathered}$ | $\begin{gathered} 2,173 \\ 46.62 \% \end{gathered}$ | $\begin{gathered} 2,562 \\ 44.12 \% \end{gathered}$ | $\begin{gathered} 3,393 \\ 28.37 \% \end{gathered}$ | $\begin{gathered} 3,071 \\ 19.64 \% \end{gathered}$ | $\begin{gathered} 2,980 \\ 18.79 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 5,510 \\ & 5.71 \% \end{aligned}$ | $\begin{aligned} & \hline 2,283 \\ & 4.83 \% \end{aligned}$ | $\begin{aligned} & 3,227 \\ & 6.55 \% \end{aligned}$ | $\begin{gathered} 364 \\ 2.15 \% \end{gathered}$ | $\begin{gathered} 292 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} \hline 696 \\ 6.13 \% \end{gathered}$ | $\begin{gathered} 931 \\ 19.97 \% \end{gathered}$ | $\begin{gathered} 1,285 \\ 22.13 \% \end{gathered}$ | $\begin{gathered} 754 \\ 6.3 \% \end{gathered}$ | $\begin{gathered} \hline 593 \\ 3.79 \% \end{gathered}$ | $\begin{gathered} \hline 595 \\ 3.75 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & .807 \\ & .84 \% \end{aligned}$ | $\begin{aligned} & 321 \\ & 68 \% \end{aligned}$ | $\begin{aligned} & 487 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 40 \\ .23 \% \end{gathered}$ | $\begin{gathered} 30 \\ .21 \% \end{gathered}$ | $\begin{gathered} 88 \\ .78 \% \end{gathered}$ | $\begin{gathered} 162 \\ 3.48 \% \end{gathered}$ | $\begin{gathered} 253 \\ 4.35 \% \end{gathered}$ | $\begin{gathered} 104 \\ .87 \% \end{gathered}$ | $\begin{gathered} 66 \\ .42 \% \end{gathered}$ | $\begin{aligned} & 64 \\ & .4 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 139 \\ & .14 \% \end{aligned}$ | $\begin{gathered} 65 \\ .14 \% \end{gathered}$ | $\begin{gathered} 75 \\ .15 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 40 \\ .85 \% \end{gathered}$ | $\begin{gathered} 42 \\ .72 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 46 \\ .05 \% \end{gathered}$ | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} 17 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 22 \\ .47 \% \end{gathered}$ | $\begin{gathered} 9 \\ .16 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 80 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 69 \\ .15 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 63 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 6 \\ .1 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 1 \\ .01 \% \end{gathered}$ |
| Average | 67 | 67 | 67 | 65 | 66 | 69 | 73 | 70 | 68 | 66 | 65 |
| Median | 67 | 67 | 68 | 65 | 66 | 68 | 72 | 72 | 68 | 67 | 66 |
| 85th \%tile | 73 | 73 | 74 | 70 | 70 | 74 | 78 | 78 | 74 | 72 | 72 |
| \% over 55 | 98 | 99 | 96 | 98 | 100 | 100 | 100 | 95 | 97 | 97 | 95 |
| \% over 60 | 93 | 94 | 92 | 89 | 95 | 99 | 100 | 94 | 96 | 93 | 88 |
| \% over 65 | 69 | 66 | 71 | 53 | 59 | 81 | 96 | 91 | 81 | 66 | 61 |
| \% over 70 | 29 | 26 | 32 | 16 | 16 | 35 | 73 | 72 | 36 | 24 | 23 |
| \% over 75 | 7 | 6 | 8 | 2 | 2 | 7 | 26 | 27 | 7 | 4 | 4 |
| \% over 80 | 1 | 1 | 1 | 0 | 0 | 1 | 6 | 5 | 1 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 |
| Total | 96,564 | 47,304 | 49,260 | 16,955 | 14,327 | 11,360 | 4,661 | 5,806 | 11,959 | 15,635 | 15,859 |

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

