## Idaho Transportation Department

Monthly Speed Distribution for February 2020

| 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 | $\begin{aligned} & \hline 125 \\ & .14 \% \end{aligned}$ | $\begin{gathered} 12 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .19 \% \end{gathered}$ | $\begin{gathered} 17 \\ .34 \% \end{gathered}$ | $\begin{gathered} 19 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 29 \\ & .2 \% \end{aligned}$ | $\begin{aligned} & 46 \\ & .3 \% \end{aligned}$ |
| 30-35 | $\begin{gathered} 39 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 33 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} \hline 33 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 28 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ \hline .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} \hline 57 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .03 \% \end{gathered}$ | $\begin{gathered} 45 \\ .1 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ \hline .06 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 164 \\ & .18 \% \end{aligned}$ | $\begin{gathered} 50 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 113 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 39 \\ .24 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 35 \\ .24 \% \end{gathered}$ | $\begin{gathered} 57 \\ .37 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 754 \\ & .82 \% \end{aligned}$ | $\begin{aligned} & \hline 329 \\ & \hline .73 \% \end{aligned}$ | $\begin{aligned} & \hline 424 \\ & .91 \% \end{aligned}$ | $\begin{gathered} \hline 246 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 67 \\ \hline 49 \% \end{gathered}$ | $\begin{gathered} \hline 14 \\ .14 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 12 \\ .22 \% \end{gathered}$ | $\begin{aligned} & 34 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & \hline 130 \\ & .87 \% \end{aligned}$ | $\begin{gathered} \hline 249 \\ 1.63 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,878 \\ & 4.24 \% \end{aligned}$ | $\begin{aligned} & 2,077 \\ & 4.63 \% \end{aligned}$ | $\begin{aligned} & 1,801 \\ & 3.87 \% \end{aligned}$ | $\begin{gathered} 1,352 \\ 8.26 \% \end{gathered}$ | $\begin{gathered} 594 \\ 4.36 \% \end{gathered}$ | $\begin{gathered} 122 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 9 \\ .22 \% \end{gathered}$ | $\begin{gathered} 23 \\ .44 \% \end{gathered}$ | $\begin{gathered} 135 \\ 1.2 \% \end{gathered}$ | $\begin{aligned} & 610 \\ & 4.1 \% \end{aligned}$ | $\begin{aligned} & 1,034 \\ & 6.75 \% \end{aligned}$ |
| 60-65 | $\begin{gathered} 21,198 \\ 23.18 \% \end{gathered}$ | $\begin{aligned} & \hline 11,970 \\ & 26.65 \% \end{aligned}$ | $\begin{gathered} 9,228 \\ 19.82 \% \end{gathered}$ | $\begin{gathered} 5,404 \\ 33.04 \% \end{gathered}$ | $\begin{gathered} \hline 4,702 \\ 34.56 \% \end{gathered}$ | $\begin{gathered} \hline 1,729 \\ 16.21 \% \end{gathered}$ | $\begin{gathered} 134 \\ 3.14 \% \end{gathered}$ | $\begin{gathered} \hline 137 \\ 2.65 \% \end{gathered}$ | $\begin{gathered} 1,526 \\ 13.63 \% \end{gathered}$ | $\begin{gathered} \hline 3,679 \\ 24.72 \% \end{gathered}$ | $\begin{gathered} \hline 3,886 \\ 25.38 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 36,493 \\ & 39.9 \% \end{aligned}$ | $\begin{aligned} & 18,008 \\ & 40.1 \% \end{aligned}$ | $\begin{aligned} & 18,485 \\ & 39.7 \% \end{aligned}$ | $\begin{gathered} 6,275 \\ 38.36 \% \end{gathered}$ | $\begin{gathered} 5,944 \\ 43.69 \% \end{gathered}$ | $\begin{gathered} 4,834 \\ 45.31 \% \end{gathered}$ | $\begin{gathered} 955 \\ 22.33 \% \end{gathered}$ | $\begin{gathered} 969 \\ 18.77 \% \end{gathered}$ | $\begin{gathered} 5,170 \\ 46.17 \% \end{gathered}$ | $\begin{gathered} 6,424 \\ 43.16 \% \end{gathered}$ | $\begin{gathered} 5,922 \\ 38.68 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 22,012 \\ & 24.07 \% \end{aligned}$ | $\begin{gathered} 9,664 \\ 21.52 \% \end{gathered}$ | $\begin{gathered} 12,348 \\ 26.52 \% \end{gathered}$ | $\begin{aligned} & 2,552 \\ & 15.6 \% \end{aligned}$ | $\begin{aligned} & 1,959 \\ & 14.4 \% \end{aligned}$ | $\begin{aligned} & 3,157 \\ & 29.6 \% \end{aligned}$ | $\begin{gathered} 1,996 \\ 46.66 \% \end{gathered}$ | $\begin{gathered} 2,415 \\ 46.79 \% \end{gathered}$ | $\begin{gathered} 3,416 \\ 30.51 \% \end{gathered}$ | $\begin{gathered} \hline 3,226 \\ 21.67 \% \end{gathered}$ | $\begin{gathered} \hline 3,290 \\ 21.49 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 5,636 \\ & 6.16 \% \end{aligned}$ | $\begin{aligned} & \hline 2,283 \\ & 5.08 \% \end{aligned}$ | $\begin{aligned} & 3,353 \\ & 7.2 \% \end{aligned}$ | $\begin{gathered} \hline 416 \\ 2.54 \% \end{gathered}$ | $\begin{aligned} & \hline 285 \\ & 2.1 \% \end{aligned}$ | $\begin{gathered} \hline 694 \\ 6.5 \% \end{gathered}$ | $\begin{gathered} \hline 889 \\ 20.77 \% \end{gathered}$ | $\begin{gathered} 1,276 \\ 24.71 \% \end{gathered}$ | $\begin{gathered} \hline 749 \\ 6.69 \% \end{gathered}$ | $\begin{gathered} \hline 633 \\ 4.25 \% \end{gathered}$ | $\begin{gathered} \hline 695 \\ 4.54 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 824 \\ & .9 \% \end{aligned}$ | $\begin{aligned} & \hline 335 \\ & .75 \% \end{aligned}$ | $\begin{gathered} \hline 489 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} \hline 46 \\ .88 \% \end{gathered}$ | $\begin{gathered} \hline 33 \\ .24 \% \end{gathered}$ | $\begin{gathered} 91 \\ \hline .85 \% \end{gathered}$ | $\begin{gathered} \hline 165 \\ 3.86 \% \end{gathered}$ | $\begin{gathered} 247 \\ 4.79 \% \end{gathered}$ | $\begin{gathered} \hline 97 \\ .87 \% \end{gathered}$ | $\begin{gathered} 70 \\ \hline 47 \% \end{gathered}$ | $\begin{gathered} \hline 75 \\ .49 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 133 \\ .15 \% \end{gathered}$ | $\begin{gathered} 63 \\ .14 \% \end{gathered}$ | $\begin{gathered} 70 \\ .15 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 13 \\ .12 \% \end{gathered}$ | $\begin{gathered} 38 \\ .88 \% \end{gathered}$ | $\begin{gathered} 37 \\ .72 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 44 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 28 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 16 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 20 \\ .46 \% \end{gathered}$ | $\begin{gathered} \hline 10 \\ .19 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 77 \\ .08 \% \end{gathered}$ | $\begin{gathered} 67 \\ .15 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 60 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 5 \\ .1 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 68 | 67 | 68 | 66 | 66 | 69 | 73 | 73 | 69 | 67 | 67 |
| Median | 68 | 67 | 68 | 66 | 66 | 69 | 73 | 73 | 69 | 67 | 67 |
| 85th \%tile | 73 | 73 | 74 | 71 | 71 | 74 | 78 | 78 | 74 | 73 | 73 |
| \% over 55 | 99 | 99 | 98 | 98 | 99 | 100 | 100 | 99 | 99 | 98 | 97 |
| \% over 60 | 94 | 94 | 95 | 90 | 95 | 99 | 100 | 99 | 98 | 94 | 91 |
| \% over 65 | 71 | 68 | 75 | 57 | 60 | 82 | 96 | 96 | 84 | 70 | 65 |
| \% over 70 | 31 | 28 | 35 | 18 | 17 | 37 | 74 | 77 | 38 | 26 | 27 |
| \% over 75 | 7 | 6 | 8 | 3 | 2 | 8 | 27 | 31 | 8 | 5 | 5 |
| \% over 80 | 1 | 1 | 1 | 0 | 0 | 1 | 7 | 6 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 |
| Total | 91,466 | 44,910 | 46,556 | 16,357 | 13,607 | 10,668 | 4,278 | 5,162 | 11,197 | 14,886 | 15,311 |

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

