Idaho Transportation Department
Monthly Speed Distribution for April 2020

| Site names: | 00262 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |  |
| 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 | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .12 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 3 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 8 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 32 \\ .05 \% \end{gathered}$ | $\begin{gathered} 15 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .11 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .11 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 228 \\ & .38 \% \end{aligned}$ | $\begin{gathered} 104 \\ .35 \% \end{gathered}$ | $\begin{gathered} 123 \\ .41 \% \end{gathered}$ | $\begin{gathered} 75 \\ .69 \% \end{gathered}$ | $\begin{gathered} 24 \\ .27 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .09 \% \end{gathered}$ | $\begin{gathered} 43 \\ .44 \% \end{gathered}$ | $\begin{gathered} 72 \\ .76 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,575 \\ & 2.65 \% \end{aligned}$ | $\begin{gathered} 850 \\ 2.88 \% \end{gathered}$ | $\begin{gathered} 724 \\ 2.42 \% \end{gathered}$ | $\begin{gathered} 549 \\ 5.07 \% \end{gathered}$ | $\begin{gathered} 245 \\ 2.75 \% \end{gathered}$ | $\begin{gathered} 53 \\ .73 \% \end{gathered}$ | $\begin{gathered} 4 \\ .15 \% \end{gathered}$ | $\begin{gathered} 5 \\ .16 \% \end{gathered}$ | $\begin{gathered} 56 \\ .73 \% \end{gathered}$ | $\begin{gathered} 285 \\ 2.86 \% \end{gathered}$ | $\begin{aligned} & 379 \\ & 4 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 11,504 \\ & 19.36 \% \end{aligned}$ | $\begin{gathered} 6,622 \\ 22.46 \% \end{gathered}$ | $\begin{aligned} & 4,882 \\ & 16.3 \% \end{aligned}$ | $\begin{gathered} 2,980 \\ 27.51 \% \end{gathered}$ | $\begin{gathered} 2,579 \\ 28.94 \% \end{gathered}$ | $\begin{gathered} 992 \\ 13.7 \% \end{gathered}$ | $\begin{gathered} 70 \\ 2.81 \% \end{gathered}$ | $\begin{gathered} 59 \\ 2.01 \% \end{gathered}$ | $\begin{gathered} 901 \\ 11.84 \% \end{gathered}$ | $\begin{gathered} 2,139 \\ 21.46 \% \end{gathered}$ | $\begin{gathered} 1,783 \\ 18.85 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 23,378 \\ & 39.34 \% \end{aligned}$ | $\begin{aligned} & 11,830 \\ & 40.12 \% \end{aligned}$ | $\begin{gathered} 11,547 \\ 38.57 \% \end{gathered}$ | $\begin{gathered} 4,323 \\ 39.91 \% \end{gathered}$ | $\begin{gathered} 3,947 \\ 44.28 \% \end{gathered}$ | $\begin{gathered} 3,090 \\ 42.68 \% \end{gathered}$ | $\begin{gathered} 470 \\ 18.8 \% \end{gathered}$ | $\begin{gathered} 466 \\ 16.05 \% \end{gathered}$ | $\begin{gathered} 3,294 \\ 43.29 \% \end{gathered}$ | $\begin{gathered} 4,191 \\ 42.06 \% \end{gathered}$ | $\begin{gathered} 3,595 \\ 38.01 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 16,253 \\ 27.35 \% \end{gathered}$ | $\begin{gathered} 7,362 \\ 24.97 \% \end{gathered}$ | $\begin{gathered} 8,891 \\ 29.69 \% \end{gathered}$ | $\begin{gathered} 2,268 \\ 20.94 \% \end{gathered}$ | $\begin{gathered} 1,695 \\ 19.01 \% \end{gathered}$ | $\begin{gathered} 2,326 \\ 32.12 \% \end{gathered}$ | $\begin{gathered} 1,073 \\ 42.93 \% \end{gathered}$ | $\begin{gathered} 1,228 \\ 42.28 \% \end{gathered}$ | $\begin{gathered} 2,483 \\ 32.62 \% \end{gathered}$ | $\begin{gathered} 2,511 \\ 25.2 \% \end{gathered}$ | $\begin{gathered} 2,668 \\ 28.21 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 5,158 \\ & 8.68 \% \end{aligned}$ | $\begin{aligned} & 2,141 \\ & 7.26 \% \end{aligned}$ | $\begin{gathered} 3,017 \\ 10.08 \% \end{gathered}$ | $\begin{gathered} 520 \\ 4.8 \% \end{gathered}$ | $\begin{gathered} 354 \\ 3.97 \% \end{gathered}$ | $\begin{gathered} 642 \\ 8.86 \% \end{gathered}$ | $\begin{gathered} 626 \\ 25.04 \% \end{gathered}$ | $\begin{gathered} 842 \\ 28.98 \% \end{gathered}$ | $\begin{gathered} 713 \\ 9.36 \% \end{gathered}$ | $\begin{gathered} 663 \\ 6.65 \% \end{gathered}$ | $\begin{gathered} 800 \\ 8.45 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 968 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 384 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 583 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 78 \\ .72 \% \end{gathered}$ | $\begin{gathered} 50 \\ .56 \% \end{gathered}$ | $\begin{gathered} 102 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 154 \\ 6.17 \% \end{gathered}$ | $\begin{gathered} 235 \\ 8.08 \% \end{gathered}$ | $\begin{gathered} 124 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 103 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 122 \\ 1.29 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 179 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 77 \\ .26 \% \end{gathered}$ | $\begin{gathered} 102 \\ .34 \% \end{gathered}$ | $\begin{gathered} 14 \\ .13 \% \end{gathered}$ | $\begin{gathered} 9 \\ .1 \% \end{gathered}$ | $\begin{gathered} 18 \\ .25 \% \end{gathered}$ | $\begin{gathered} 35 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 46 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 20 \\ .27 \% \end{gathered}$ | $\begin{gathered} 17 \\ .17 \% \end{gathered}$ | $\begin{gathered} 19 \\ .2 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 52 \\ .09 \% \end{gathered}$ | $\begin{gathered} 27 \\ .09 \% \end{gathered}$ | $\begin{gathered} 25 \\ .08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .07 \% \end{gathered}$ | $\begin{gathered} 15 \\ .6 \% \end{gathered}$ | $\begin{aligned} & 12 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 5 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 81 \\ .14 \% \end{gathered}$ | $\begin{gathered} 59 \\ .2 \% \end{gathered}$ | $\begin{gathered} 22 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .08 \% \end{gathered}$ | $\begin{gathered} 48 \\ 1.91 \% \end{gathered}$ | $\begin{gathered} 11 \\ .38 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ |
| Average | 69 | 68 | 69 | 67 | 67 | 70 | 74 | 74 | 70 | 68 | 69 |
| Median | 68 | 68 | 69 | 67 | 67 | 69 | 73 | 74 | 69 | 68 | 68 |
| 85th \%tile | 74 | 74 | 75 | 73 | 72 | 74 | 79 | 79 | 74 | 74 | 74 |
| \% over 55 | 100 | 100 | 100 | 99 | 100 | 100 | 100 | 100 | 100 | 99 | 99 |
| \% over 60 | 97 | 97 | 97 | 94 | 97 | 99 | 100 | 100 | 99 | 97 | 95 |
| \% over 65 | 78 | 74 | 81 | 67 | 68 | 85 | 97 | 98 | 87 | 75 | 76 |
| \% over 70 | 38 | 34 | 42 | 27 | 24 | 43 | 78 | 82 | 44 | 33 | 38 |
| \% over 75 | 11 | 9 | 13 | 6 | 5 | 11 | 35 | 39 | 11 | 8 | 10 |
| \% over 80 | 2 | 2 | 2 | 1 | 1 | 2 | 10 | 10 | 2 | 1 | 2 |
| \% over 85 | 1 | 1 | 0 | 0 | 0 | 0 | 4 | 2 | 0 | 0 | 0 |
| Total | 59,427 | 29,486 | 29,942 | 10,831 | 8,913 | 7,241 | 2,500 | 2,905 | 7,610 | 9,966 | 9,460 |

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

