## Idaho Transportation Department

## Monthly Speed Distribution for March 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 | $\begin{gathered} 125 \\ .16 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 119 \\ & 30 \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 20 \\ .45 \% \end{gathered}$ | $\begin{gathered} 23 \\ .23 \% \end{gathered}$ | $\begin{gathered} 31 \\ .24 \% \end{gathered}$ | $\begin{gathered} 45 \\ .36 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 50 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 47 \\ .12 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .16 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 17 \\ .14 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 43 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 37 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .14 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 14 \\ .11 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 47 \\ .06 \% \end{gathered}$ | $\begin{gathered} 10 \\ .03 \% \end{gathered}$ | $\begin{gathered} 36 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .12 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 90 \\ .11 \% \end{gathered}$ | $\begin{gathered} 33 \\ .09 \% \end{gathered}$ | $\begin{gathered} 56 \\ .14 \% \end{gathered}$ | $\begin{gathered} 25 \\ .18 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .12 \% \end{gathered}$ | $\begin{gathered} 10 \\ .1 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 26 \\ .21 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 460 \\ & .59 \% \end{aligned}$ | $\begin{aligned} & 216 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 244 \\ .61 \% \end{gathered}$ | $\begin{gathered} 160 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 45 \\ .38 \% \end{gathered}$ | $\begin{gathered} 10 \\ .11 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .18 \% \end{gathered}$ | $\begin{gathered} 16 \\ .16 \% \end{gathered}$ | $\begin{gathered} 72 \\ .56 \% \end{gathered}$ | $\begin{gathered} 148 \\ 1.17 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 2,817 \\ 3.58 \% \end{gathered}$ | $\begin{aligned} & 1,563 \\ & 4.05 \% \end{aligned}$ | $\begin{aligned} & 1,254 \\ & 3.13 \% \end{aligned}$ | $\begin{aligned} & 1,026 \\ & 7.33 \% \end{aligned}$ | $\begin{gathered} 446 \\ 3.81 \% \end{gathered}$ | $\begin{gathered} 85 \\ .91 \% \end{gathered}$ | $\begin{gathered} 7 \\ .19 \% \end{gathered}$ | $\begin{gathered} 16 \\ .36 \% \end{gathered}$ | $\begin{gathered} 86 \\ .87 \% \end{gathered}$ | $\begin{gathered} 451 \\ 3.49 \% \end{gathered}$ | $\begin{gathered} 701 \\ 5.52 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 17,388 \\ 22.12 \% \end{gathered}$ | $\begin{gathered} 9,929 \\ 25.72 \% \end{gathered}$ | $\begin{gathered} 7,459 \\ 18.65 \% \end{gathered}$ | $\begin{aligned} & 4,468 \\ & 31.9 \% \end{aligned}$ | $\begin{gathered} 3,894 \\ 33.32 \% \end{gathered}$ | $\begin{gathered} 1,459 \\ 15.65 \% \end{gathered}$ | $\begin{gathered} 107 \\ 2.99 \% \end{gathered}$ | $\begin{gathered} 108 \\ 2.42 \% \end{gathered}$ | $\begin{gathered} 1,339 \\ 13.44 \% \end{gathered}$ | $\begin{gathered} 3,115 \\ 24.15 \% \end{gathered}$ | $\begin{gathered} 2,898 \\ 22.83 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 31,333 \\ 39.87 \% \end{gathered}$ | $\begin{gathered} 15,530 \\ 40.23 \% \end{gathered}$ | $\begin{gathered} 15,803 \\ 39.51 \% \end{gathered}$ | $\begin{gathered} 5,454 \\ 38.94 \% \end{gathered}$ | $\begin{gathered} 5,127 \\ 43.86 \% \end{gathered}$ | $\begin{aligned} & 4,187 \\ & 44.9 \% \end{aligned}$ | $\begin{gathered} 762 \\ 21.29 \% \end{gathered}$ | $\begin{gathered} 798 \\ 17.95 \% \end{gathered}$ | $\begin{gathered} 4,551 \\ 45.69 \% \end{gathered}$ | $\begin{gathered} 5,533 \\ 42.91 \% \end{gathered}$ | $\begin{gathered} 4,921 \\ 38.77 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 19,669 \\ 25.03 \% \end{gathered}$ | $\begin{gathered} 8,635 \\ 22.37 \% \end{gathered}$ | $\begin{gathered} 11,034 \\ 27.59 \% \end{gathered}$ | $\begin{gathered} 2,365 \\ 16.88 \% \end{gathered}$ | $\begin{gathered} 1,821 \\ 15.58 \% \end{gathered}$ | $\begin{gathered} 2,806 \\ 30.09 \% \end{gathered}$ | $\begin{gathered} 1,643 \\ 45.9 \% \end{gathered}$ | $\begin{gathered} 2,020 \\ 45.46 \% \end{gathered}$ | $\begin{gathered} 3,051 \\ 30.63 \% \end{gathered}$ | $\begin{gathered} 2,907 \\ 22.54 \% \end{gathered}$ | $\begin{gathered} \hline 3,055 \\ 24.07 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 5,430 \\ & 6.91 \% \end{aligned}$ | $\begin{aligned} & 2,173 \\ & 5.63 \% \end{aligned}$ | $\begin{aligned} & 3,256 \\ & 8.14 \% \end{aligned}$ | $\begin{gathered} 435 \\ 3.11 \% \end{gathered}$ | $\begin{gathered} 301 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} 653 \\ 7.01 \% \end{gathered}$ | $\begin{gathered} 783 \\ 21.88 \% \end{gathered}$ | $\begin{gathered} 1,141 \\ 25.68 \% \end{gathered}$ | $\begin{gathered} 732 \\ 7.35 \% \end{gathered}$ | $\begin{gathered} 638 \\ 4.95 \% \end{gathered}$ | $\begin{gathered} 746 \\ 5.88 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 873 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 341 \\ .88 \% \end{gathered}$ | $\begin{gathered} \hline 532 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 51 \\ .36 \% \end{gathered}$ | $\begin{gathered} 36 \\ .3 \% \end{gathered}$ | $\begin{gathered} 92 \\ .99 \% \end{gathered}$ | $\begin{gathered} 162 \\ 4.53 \% \end{gathered}$ | $\begin{gathered} 249 \\ 5.59 \% \end{gathered}$ | $\begin{gathered} 108 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 83 \\ .64 \% \end{gathered}$ | $\begin{gathered} 92 \\ .73 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 153 \\ .19 \% \end{gathered}$ | $\begin{gathered} 68 \\ .18 \% \end{gathered}$ | $\begin{gathered} 85 \\ .21 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .17 \% \end{gathered}$ | $\begin{gathered} 37 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 44 \\ .99 \% \end{gathered}$ | $\begin{gathered} 17 \\ .17 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 45 \\ .06 \% \end{gathered}$ | $\begin{gathered} 26 \\ .07 \% \end{gathered}$ | $\begin{gathered} 19 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .48 \% \end{gathered}$ | $\begin{gathered} 10 \\ .22 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 75 \\ .1 \% \end{gathered}$ | $\begin{gathered} 62 \\ .16 \% \end{gathered}$ | $\begin{gathered} 13 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ | $\begin{gathered} 54 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 7 \\ .16 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 68 | 68 | 68 | 66 | 66 | 69 | 73 | 73 | 69 | 67 | 67 |
| Median | 68 | 67 | 68 | 66 | 66 | 69 | 73 | 73 | 69 | 67 | 68 |
| 85th \%tile | 74 | 73 | 74 | 72 | 71 | 74 | 78 | 78 | 74 | 73 | 73 |
| \% over 55 | 99 | 99 | 99 | 99 | 100 | 100 | 100 | 99 | 99 | 99 | 98 |
| \% over 60 | 95 | 95 | 96 | 91 | 96 | 99 | 100 | 98 | 98 | 95 | 92 |
| \% over 65 | 73 | 70 | 77 | 59 | 62 | 83 | 97 | 96 | 85 | 71 | 70 |
| \% over 70 | 33 | 29 | 37 | 20 | 19 | 38 | 75 | 78 | 39 | 28 | 31 |
| \% over 75 | 8 | 7 | 10 | 4 | 3 | 8 | 29 | 33 | 9 | 6 | 7 |
| \% over 80 | 1 | 1 | 2 | 0 | 0 | 1 | 8 | 7 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 |
| Total | 78,596 | 38,601 | 39,995 | 14,007 | 11,689 | 9,324 | 3,580 | 4,443 | 9,962 | 12,896 | 12,694 |

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

