## Idaho Transportation Department

## Monthly Speed Distribution for March 2020

| Site names: | 00278 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.6 Mi. W of End of WB On Ramp \#44 |

Seasonal Factor Grp: Daily Factor Grp: Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 570 \\ & .55 \% \end{aligned}$ | $\begin{gathered} 564 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 143 \\ & 94 \% \end{aligned}$ | $\begin{gathered} 150 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 139 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 132 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 212 \\ & .21 \% \end{aligned}$ | $\begin{aligned} & .207 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 62 \\ .41 \% \end{gathered}$ | $\begin{gathered} 56 \\ .39 \% \end{gathered}$ | $\begin{gathered} 46 \\ .34 \% \end{gathered}$ | $\begin{gathered} 43 \\ .49 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 267 \\ & .26 \% \end{aligned}$ | $\begin{aligned} & 257 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 79 \\ .52 \% \end{gathered}$ | $\begin{gathered} 67 \\ .47 \% \end{gathered}$ | $\begin{gathered} 59 \\ .43 \% \end{gathered}$ | $\begin{gathered} 52 \\ .59 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 350 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 315 \\ .61 \% \end{gathered}$ | $\begin{gathered} 35 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 83 \\ .58 \% \end{gathered}$ | $\begin{gathered} 62 \\ .46 \% \end{gathered}$ | $\begin{gathered} 58 \\ .67 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 524 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 427 \\ .82 \% \end{gathered}$ | $\begin{gathered} 97 \\ .19 \% \end{gathered}$ | $\begin{gathered} 162 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} .119 \\ .83 \% \end{gathered}$ | $\begin{gathered} 83 \\ .6 \% \end{gathered}$ | $\begin{gathered} 64 \\ .73 \% \end{gathered}$ | $\begin{gathered} 11 \\ .12 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 23 \\ .17 \% \end{gathered}$ | $\begin{gathered} 47 \\ .32 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,045 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 805 \\ 1.55 \% \end{gathered}$ | $\begin{aligned} & 240 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 354 \\ 2.34 \% \end{gathered}$ | $\begin{gathered} 249 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} 114 \\ .83 \% \end{gathered}$ | $\begin{aligned} & 88 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 26 \\ .28 \% \end{gathered}$ | $\begin{gathered} 32 \\ .23 \% \end{gathered}$ | $\begin{gathered} 51 \\ .37 \% \end{gathered}$ | $\begin{aligned} & 131 \\ & .9 \% \end{aligned}$ |
| 55-60 | $\begin{aligned} & \hline 3,828 \\ & 3.7 \% \end{aligned}$ | $\begin{aligned} & 2,804 \\ & 5.41 \% \end{aligned}$ | $\begin{aligned} & 1,024 \\ & 1.99 \% \end{aligned}$ | $\begin{gathered} 1,233 \\ 8.16 \% \end{gathered}$ | $\begin{aligned} & 1,085 \\ & 7.61 \% \end{aligned}$ | $\begin{gathered} 354 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} 132 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 48 \\ .52 \% \end{gathered}$ | $\begin{aligned} & 102 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 277 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 597 \\ 4.07 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 20,042 \\ 19.4 \% \end{gathered}$ | $\begin{gathered} 12,939 \\ 24.95 \% \end{gathered}$ | $\begin{gathered} 7,103 \\ 13.8 \% \end{gathered}$ | $\begin{gathered} 4,209 \\ 27.84 \% \end{gathered}$ | $\begin{gathered} 5,009 \\ 35.12 \% \end{gathered}$ | $\begin{gathered} 3,056 \\ 22.31 \% \end{gathered}$ | $\begin{gathered} 665 \\ 7.58 \% \end{gathered}$ | $\begin{gathered} 220 \\ 2.38 \% \end{gathered}$ | $\begin{aligned} & 1,292 \\ & 9.34 \% \end{aligned}$ | $\begin{gathered} 2,558 \\ 18.63 \% \end{gathered}$ | $\begin{gathered} 3,032 \\ 20.65 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 38,644 \\ & 37.4 \% \end{aligned}$ | $\begin{gathered} 19,574 \\ 37.75 \% \end{gathered}$ | $\begin{gathered} 19,070 \\ 37.04 \% \end{gathered}$ | $\begin{gathered} 5,347 \\ 35.36 \% \end{gathered}$ | $\begin{gathered} 5,167 \\ 36.22 \% \end{gathered}$ | $\begin{gathered} 6,266 \\ 45.74 \% \end{gathered}$ | $\begin{gathered} 2,795 \\ 31.86 \% \end{gathered}$ | $\begin{gathered} 1,572 \\ 17.02 \% \end{gathered}$ | $\begin{gathered} 5,583 \\ 40.36 \% \end{gathered}$ | $\begin{gathered} 5,988 \\ 43.61 \% \end{gathered}$ | $\begin{gathered} 5,927 \\ 40.37 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 27,921 \\ & 27.02 \% \end{aligned}$ | $\begin{gathered} 10,889 \\ 21 \% \end{gathered}$ | $\begin{gathered} 17,033 \\ 33.09 \% \end{gathered}$ | $\begin{gathered} 2,715 \\ 17.96 \% \end{gathered}$ | $\begin{gathered} 1,861 \\ 13.05 \% \end{gathered}$ | $\begin{gathered} 2,879 \\ 21.02 \% \end{gathered}$ | $\begin{gathered} 3,433 \\ 39.14 \% \end{gathered}$ | $\begin{gathered} 4,263 \\ 46.16 \% \end{gathered}$ | $\begin{gathered} 5,188 \\ 37.5 \% \end{gathered}$ | $\begin{gathered} 3,730 \\ 27.17 \% \end{gathered}$ | $\begin{gathered} 3,852 \\ 26.24 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 8,378 \\ & 8.11 \% \end{aligned}$ | $\begin{aligned} & 2,627 \\ & 5.07 \% \end{aligned}$ | $\begin{gathered} 5,751 \\ 11.17 \% \end{gathered}$ | $\begin{gathered} 603 \\ 3.99 \% \end{gathered}$ | $\begin{gathered} 358 \\ 2.51 \% \end{gathered}$ | $\begin{gathered} 550 \\ 4.02 \% \end{gathered}$ | $\begin{gathered} 1,116 \\ 12.72 \% \end{gathered}$ | $\begin{gathered} 2,515 \\ 27.23 \% \end{gathered}$ | $\begin{gathered} 1,385 \\ 10.01 \% \end{gathered}$ | $\begin{gathered} 928 \\ 6.76 \% \end{gathered}$ | $\begin{gathered} 923 \\ 6.29 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,290 \\ & 1.25 \% \end{aligned}$ | $\begin{array}{r} 365 \\ .7 \% \end{array}$ | $\begin{gathered} 925 \\ 1.8 \% \end{gathered}$ | $\begin{gathered} 83 \\ .55 \% \end{gathered}$ | $\begin{gathered} 48 \\ .34 \% \end{gathered}$ | $\begin{gathered} 73 \\ .54 \% \end{gathered}$ | $\begin{gathered} 160 \\ 1.83 \% \end{gathered}$ | $\begin{gathered} 485 \\ 5.25 \% \end{gathered}$ | $\begin{gathered} 190 \\ 1.37 \% \end{gathered}$ | $\begin{aligned} & .134 \\ & .98 \% \end{aligned}$ | $\begin{aligned} & \hline 116 \\ & .79 \% \end{aligned}$ |
| 85-90 | $\begin{gathered} 184 \\ .18 \% \end{gathered}$ | $\begin{gathered} 54 \\ .1 \% \end{gathered}$ | $\begin{aligned} & 131 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 23 \\ .26 \% \end{gathered}$ | $\begin{gathered} 67 \\ .72 \% \end{gathered}$ | $\begin{gathered} 27 \\ .19 \% \end{gathered}$ | $\begin{gathered} 20 \\ .15 \% \end{gathered}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 46 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} 31 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .07 \% \end{gathered}$ | $\begin{gathered} 15 \\ .17 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 30 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 20 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .11 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| Average | 68 | 66 | 70 | 65 | 65 | 67 | 69 | 73 | 70 | 68 | 68 |
| Median | 68 | 67 | 70 | 66 | 65 | 67 | 71 | 73 | 70 | 68 | 68 |
| 85th \%tile | 74 | 73 | 75 | 72 | 70 | 73 | 75 | 78 | 75 | 74 | 74 |
| \% over 55 | 97 | 95 | 99 | 94 | 95 | 96 | 95 | 100 | 100 | 99 | 99 |
| \% over 60 | 93 | 90 | 97 | 86 | 87 | 94 | 94 | 99 | 99 | 97 | 94 |
| \% over 65 | 74 | 65 | 83 | 58 | 52 | 71 | 86 | 97 | 90 | 79 | 74 |
| \% over 70 | 37 | 27 | 46 | 23 | 16 | 26 | 54 | 80 | 49 | 35 | 33 |
| \% over 75 | 10 | 6 | 13 | 5 | 3 | 5 | 15 | 33 | 12 | 8 | 7 |
| \% over 80 | 2 | 1 | 2 | 1 | 0 | 1 | 2 | 6 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 103,333 | 51,852 | 51,481 | 15,120 | 14,263 | 13,698 | 8,772 | 9,236 | 13,833 | 13,730 | 14,682 |

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

