Idaho Transportation Department
Monthly Speed Distribution for April 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 | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 3 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 12 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 42 \\ .05 \% \end{gathered}$ | $\begin{gathered} 27 \\ .07 \% \end{gathered}$ | $\begin{gathered} 15 \\ .04 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 263 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & 200 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 63 \\ .16 \% \end{gathered}$ | $\begin{gathered} 127 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 61 \\ .53 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .14 \% \end{gathered}$ | $\begin{gathered} 39 \\ .33 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,851 \\ & 2.29 \% \end{aligned}$ | $\begin{aligned} & 1,390 \\ & 3.43 \% \end{aligned}$ | $\begin{gathered} 461 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 698 \\ 5.56 \% \end{gathered}$ | $\begin{gathered} 556 \\ 4.83 \% \end{gathered}$ | $\begin{gathered} 118 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 17 \\ .3 \% \end{gathered}$ | $\begin{gathered} 8 \\ .13 \% \end{gathered}$ | $\begin{gathered} 36 \\ .33 \% \end{gathered}$ | $\begin{gathered} 138 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 279 \\ 2.39 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 13,676 \\ & 16.95 \% \end{aligned}$ | $\begin{gathered} 9,169 \\ 22.61 \% \end{gathered}$ | $\begin{gathered} 4,507 \\ 11.23 \% \end{gathered}$ | $\begin{gathered} 3,199 \\ 25.49 \% \end{gathered}$ | $\begin{gathered} 3,816 \\ 33.17 \% \end{gathered}$ | $\begin{gathered} \hline 1,906 \\ 17.79 \% \end{gathered}$ | $\begin{gathered} 248 \\ 4.28 \% \end{gathered}$ | $\begin{gathered} 65 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 765 \\ 6.95 \% \end{gathered}$ | $\begin{gathered} 1,699 \\ 15.24 \% \end{gathered}$ | $\begin{gathered} 1,977 \\ 16.92 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 30,511 \\ & 37.82 \% \end{aligned}$ | $\begin{aligned} & 16,336 \\ & 40.28 \% \end{aligned}$ | $\begin{aligned} & 14,174 \\ & 35.33 \% \end{aligned}$ | $\begin{gathered} 4,815 \\ 38.36 \% \end{gathered}$ | $\begin{aligned} & 4,705 \\ & 40.9 \% \end{aligned}$ | $\begin{gathered} 5,173 \\ 48.29 \% \end{gathered}$ | $\begin{gathered} 1,643 \\ 28.37 \% \end{gathered}$ | $\begin{gathered} 751 \\ 11.96 \% \end{gathered}$ | $\begin{gathered} 4,071 \\ 36.99 \% \end{gathered}$ | $\begin{gathered} 4,705 \\ 42.19 \% \end{gathered}$ | $\begin{gathered} 4,647 \\ 39.77 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 24,250 \\ & 30.06 \% \end{aligned}$ | $\begin{aligned} & 10,107 \\ & 24.92 \% \end{aligned}$ | $\begin{aligned} & 14,142 \\ & 35,25 \% \end{aligned}$ | $\begin{gathered} 2,835 \\ 22.59 \% \end{gathered}$ | $\begin{aligned} & 1,875 \\ & 16.3 \% \end{aligned}$ | $\begin{gathered} 2,793 \\ 26.07 \% \end{gathered}$ | $\begin{gathered} 2,604 \\ 44.95 \% \end{gathered}$ | $\begin{gathered} 2,746 \\ 43.76 \% \end{gathered}$ | $\begin{gathered} 4,442 \\ 40.36 \% \end{gathered}$ | $\begin{gathered} 3,410 \\ 30.58 \% \end{gathered}$ | $\begin{gathered} 3,545 \\ 30.34 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 8,238 \\ 10.21 \% \end{gathered}$ | $\begin{aligned} & 2,770 \\ & 6.83 \% \end{aligned}$ | $\begin{gathered} 5,468 \\ 13.63 \% \end{gathered}$ | $\begin{gathered} 716 \\ 5.7 \% \end{gathered}$ | $\begin{gathered} 403 \\ 3.5 \% \end{gathered}$ | $\begin{gathered} 599 \\ 5.59 \% \end{gathered}$ | $\begin{gathered} 1,053 \\ 18.17 \% \end{gathered}$ | $\begin{gathered} 2,083 \\ 33.2 \% \end{gathered}$ | $\begin{gathered} 1,400 \\ 12.72 \% \end{gathered}$ | $\begin{gathered} 980 \\ 8.79 \% \end{gathered}$ | $\begin{aligned} & 1,005 \\ & 8.6 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 1,466 \\ & 1.82 \% \end{aligned}$ | $\begin{gathered} 439 \\ 1.08 \% \end{gathered}$ | $\begin{aligned} & 1,027 \\ & 2.56 \% \end{aligned}$ | $\begin{gathered} 109 \\ .87 \% \end{gathered}$ | $\begin{gathered} 63 \\ .54 \% \end{gathered}$ | $\begin{gathered} 89 \\ .83 \% \end{gathered}$ | $\begin{gathered} 178 \\ 3.08 \% \end{gathered}$ | $\begin{gathered} \hline 497 \\ 7.92 \% \end{gathered}$ | $\begin{gathered} 229 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 156 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 145 \\ 1.24 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 241 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 75 \\ .19 \% \end{gathered}$ | $\begin{aligned} & 166 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{aligned} & 11 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 15 \\ .14 \% \end{gathered}$ | $\begin{gathered} 30 \\ .51 \% \end{gathered}$ | $\begin{gathered} 80 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 36 \\ .33 \% \end{gathered}$ | $\begin{gathered} 27 \\ .24 \% \end{gathered}$ | $\begin{gathered} 22 \\ .19 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 63 \\ .08 \% \end{gathered}$ | $\begin{gathered} 21 \\ .05 \% \end{gathered}$ | $\begin{gathered} 41 \\ .1 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .15 \% \end{gathered}$ | $\begin{gathered} 20 \\ .32 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 51 \\ .06 \% \end{gathered}$ | $\begin{gathered} 17 \\ .04 \% \end{gathered}$ | $\begin{gathered} 34 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .13 \% \end{gathered}$ | $\begin{gathered} 17 \\ .27 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ |
| Average | 69 | 68 | 70 | 67 | 67 | 69 | 72 | 75 | 71 | 69 | 69 |
| Median | 69 | 68 | 70 | 67 | 66 | 68 | 72 | 74 | 71 | 69 | 69 |
| 85th \%tile | 75 | 74 | 76 | 73 | 72 | 73 | 77 | 79 | 75 | 74 | 74 |
| \% over 55 | 100 | 99 | 100 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 100 |
| \% over 60 | 97 | 96 | 99 | 93 | 95 | 99 | 100 | 100 | 100 | 99 | 97 |
| \% over 65 | 80 | 73 | 87 | 68 | 61 | 81 | 95 | 99 | 93 | 83 | 80 |
| \% over 70 | 43 | 33 | 52 | 29 | 20 | 33 | 67 | 87 | 56 | 41 | 40 |
| \% over 75 | 12 | 8 | 17 | 7 | 4 | 7 | 22 | 43 | 15 | 11 | 10 |
| \% over 80 | 2 | 1 | 3 | 1 | 1 | 1 | 4 | 10 | 3 | 2 | 2 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 |
| Total | 80,677 | 40,561 | 40,117 | 12,551 | 11,504 | 10,713 | 5,793 | 6,275 | 11,006 | 11,151 | 11,685 |

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

