Idaho Transportation Department
Monthly Speed Distribution for April 2021

| 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 | $\begin{gathered} 449 \\ .36 \% \end{gathered}$ | $\begin{aligned} & 284 \\ & .45 \% \end{aligned}$ | $\begin{aligned} & 166 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 65 \\ .35 \% \end{gathered}$ | $\begin{gathered} 70 \\ .42 \% \end{gathered}$ | $\begin{gathered} 78 \\ .48 \% \end{gathered}$ | $\begin{gathered} 71 \\ .59 \% \end{gathered}$ | $\begin{gathered} 28 \\ .22 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 84 \\ .48 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 214 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 139 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 75 \\ .12 \% \end{gathered}$ | $\begin{gathered} 43 \\ .23 \% \end{gathered}$ | $\begin{gathered} 38 \\ .23 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 28 \\ .23 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 26 \\ .15 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 256 \\ & .2 \% \end{aligned}$ | $\begin{aligned} & 163 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 92 \\ .15 \% \end{gathered}$ | $\begin{gathered} 59 \\ .32 \% \end{gathered}$ | $\begin{gathered} 43 \\ .26 \% \end{gathered}$ | $\begin{gathered} 31 \\ .19 \% \end{gathered}$ | $\begin{gathered} 31 \\ .25 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 25 \\ .15 \% \end{gathered}$ | $\begin{gathered} 32 \\ .18 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 342 \\ & .27 \% \end{aligned}$ | $\begin{aligned} & 224 \\ & .35 \% \end{aligned}$ | $\begin{aligned} & 118 \\ & .19 \% \end{aligned}$ | $\begin{gathered} 94 \\ .51 \% \end{gathered}$ | $\begin{gathered} 55 \\ .33 \% \end{gathered}$ | $\begin{gathered} 39 \\ .24 \% \end{gathered}$ | $\begin{gathered} 37 \\ .3 \% \end{gathered}$ | $\begin{gathered} 23 \\ .19 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 32 \\ .2 \% \end{gathered}$ | $\begin{gathered} 37 \\ .21 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 575 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 392 \\ .62 \% \end{gathered}$ | $\begin{aligned} & 183 \\ & .29 \% \end{aligned}$ | $\begin{gathered} 194 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 106 \\ .63 \% \end{gathered}$ | $\begin{gathered} 53 \\ .32 \% \end{gathered}$ | $\begin{gathered} 40 \\ .33 \% \end{gathered}$ | $\begin{gathered} 35 \\ .28 \% \end{gathered}$ | $\begin{gathered} 41 \\ .25 \% \end{gathered}$ | $\begin{gathered} 44 \\ .28 \% \end{gathered}$ | $\begin{gathered} 64 \\ .36 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,423 \\ & 1.13 \% \end{aligned}$ | $\begin{aligned} & 1,017 \\ & 1.6 \% \end{aligned}$ | $\begin{aligned} & 406 \\ & .65 \% \end{aligned}$ | $\begin{gathered} 538 \\ 2.91 \% \end{gathered}$ | $\begin{gathered} 300 \\ 1.8 \% \end{gathered}$ | $\begin{aligned} & 117 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 61 \\ .51 \% \end{gathered}$ | $\begin{gathered} 55 \\ .44 \% \end{gathered}$ | $\begin{gathered} 57 \\ .35 \% \end{gathered}$ | $\begin{gathered} 83 \\ .52 \% \end{gathered}$ | $\begin{gathered} 210 \\ 1.2 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,199 \\ & 4.13 \% \end{aligned}$ | $\begin{aligned} & 3,669 \\ & 5.77 \% \end{aligned}$ | $\begin{aligned} & 1,530 \\ & 2.46 \% \end{aligned}$ | $\begin{aligned} & 1,707 \\ & 9.23 \% \end{aligned}$ | $\begin{aligned} & 1,282 \\ & 7.69 \% \end{aligned}$ | $\begin{gathered} 519 \\ 3.18 \% \end{gathered}$ | $\begin{gathered} 160 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 78 \\ .63 \% \end{gathered}$ | $\begin{gathered} 152 \\ .92 \% \end{gathered}$ | $\begin{gathered} 404 \\ 2.53 \% \end{gathered}$ | $\begin{gathered} 897 \\ 5.11 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 24,135 \\ & 19.17 \% \end{aligned}$ | $\begin{aligned} & 15,221 \\ & 23.94 \% \end{aligned}$ | $\begin{aligned} & 8,914 \\ & 14.3 \% \end{aligned}$ | $\begin{gathered} 4,929 \\ 26.66 \% \end{gathered}$ | $\begin{gathered} 5,506 \\ 33.01 \% \end{gathered}$ | $\begin{gathered} 3,832 \\ 23.46 \% \end{gathered}$ | $\begin{gathered} 955 \\ 7.9 \% \end{gathered}$ | $\begin{gathered} 288 \\ 2.33 \% \end{gathered}$ | $\begin{gathered} 1,653 \\ 10.06 \% \end{gathered}$ | $\begin{gathered} 3,069 \\ 19.23 \% \end{gathered}$ | $\begin{gathered} 3,904 \\ 22.26 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 44,138 \\ & 35.05 \% \end{aligned}$ | $\begin{aligned} & \hline 22,838 \\ & 35.91 \% \end{aligned}$ | $\begin{aligned} & 21,299 \\ & 34.18 \% \end{aligned}$ | $\begin{gathered} 6,077 \\ 32.87 \% \end{gathered}$ | $6,006$ | $\begin{gathered} \hline 7,029 \\ 43.04 \% \end{gathered}$ | $\begin{gathered} 3,727 \\ 30.82 \% \end{gathered}$ | $\begin{gathered} 1,871 \\ 15.09 \% \end{gathered}$ | $\begin{gathered} 6,196 \\ 37.73 \% \end{gathered}$ | $\begin{gathered} \hline 6,616 \\ 41.46 \% \end{gathered}$ | $\begin{gathered} 6,616 \\ 37.73 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 34,553 \\ 27.44 \% \end{gathered}$ | $\begin{gathered} 14,662 \\ 23.06 \% \end{gathered}$ | $\begin{gathered} 19,890 \\ 31.92 \% \end{gathered}$ | $\begin{gathered} 3,626 \\ 19.61 \% \end{gathered}$ | $\begin{gathered} 2,577 \\ 15.45 \% \end{gathered}$ | $\begin{aligned} & 3,626 \\ & 22.2 \% \end{aligned}$ | $\begin{gathered} 4,834 \\ 39.97 \% \end{gathered}$ | $\begin{gathered} 5,266 \\ 42.45 \% \end{gathered}$ | $\begin{gathered} 6,034 \\ 36.74 \% \end{gathered}$ | $\begin{aligned} & 4,245 \\ & 26.6 \% \end{aligned}$ | $\begin{gathered} 4,345 \\ 24.78 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 12,058 \\ & 9.58 \% \end{aligned}$ | $\begin{gathered} 4,203 \\ 6.61 \% \end{gathered}$ | $\begin{aligned} & 7,855 \\ & 12.6 \% \end{aligned}$ | $\begin{gathered} 975 \\ 5.27 \% \end{gathered}$ | $\begin{gathered} 588 \\ 3.53 \% \end{gathered}$ | $\begin{gathered} 829 \\ 5.08 \% \end{gathered}$ | $\begin{gathered} 1,810 \\ 14.97 \% \end{gathered}$ | $\begin{gathered} 3,719 \\ 29.98 \% \end{gathered}$ | $\begin{gathered} 1,849 \\ 11.26 \% \end{gathered}$ | $\begin{aligned} & 1,159 \\ & 7.26 \% \end{aligned}$ | $\begin{gathered} 1,129 \\ 6.44 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,110 \\ & 1.68 \% \end{aligned}$ | $\begin{aligned} & 634 \\ & 1 \% \end{aligned}$ | $\begin{aligned} & 1,476 \\ & 2.37 \% \end{aligned}$ | $\begin{aligned} & 148 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 87 \\ .52 \% \end{gathered}$ | $\begin{aligned} & 121 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 278 \\ 2.3 \% \end{gathered}$ | $\begin{gathered} 834 \\ 6.72 \% \end{gathered}$ | $\begin{gathered} 294 \\ 1.79 \% \end{gathered}$ | $\begin{gathered} 191 \\ 1.19 \% \end{gathered}$ | $\begin{aligned} & 157 \\ & .9 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 330 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 102 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 228 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 23 \\ .12 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 42 \\ .35 \% \end{gathered}$ | $\begin{gathered} 126 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 48 \\ .29 \% \end{gathered}$ | $\begin{gathered} 31 \\ .2 \% \end{gathered}$ | $\begin{gathered} 23 \\ .13 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 77 \\ .06 \% \end{gathered}$ | $\begin{gathered} 26 \\ .04 \% \end{gathered}$ | $\begin{gathered} 51 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 27 \\ .22 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 54 \\ .04 \% \end{gathered}$ | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 36 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 68 | 67 | 69 | 66 | 65 | 67 | 70 | 73 | 70 | 68 | 67 |
| Median | 68 | 67 | 70 | 66 | 66 | 67 | 71 | 74 | 70 | 68 | 68 |
| 85th \%tile | 74 | 73 | 75 | 73 | 72 | 73 | 76 | 79 | 75 | 74 | 73 |
| \% over 55 | 97 | 97 | 98 | 95 | 96 | 98 | 98 | 99 | 99 | 99 | 97 |
| \% over 60 | 93 | 91 | 96 | 85 | 89 | 95 | 96 | 98 | 98 | 96 | 92 |
| \% over 65 | 74 | 67 | 82 | 59 | 56 | 71 | 89 | 96 | 88 | 77 | 70 |
| \% over 70 | 39 | 31 | 47 | 26 | 20 | 28 | 58 | 81 | 50 | 35 | 32 |
| \% over 75 | 12 | 8 | 15 | 6 | 4 | 6 | 18 | 38 | 13 | 9 | 8 |
| \% over 80 | 2 | 1 | 3 | 1 | 1 | 1 | 3 | 8 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 125,912 | 63,592 | 62,320 | 18,487 | 16,680 | 16,331 | 12,093 | 12,404 | 16,423 | 15,957 | 17,535 |

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

