Idaho Transportation Department
Monthly Speed Distribution for April 2021

| Site names: | 00122 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 1.2 Mi. W of Jct I-184 |

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 | $\begin{aligned} & 606 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 22 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 584 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 135 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 143 \\ .81 \% \end{gathered}$ | $\begin{aligned} & 161 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 144 \\ .64 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 228 \\ & .16 \% \end{aligned}$ | $\begin{gathered} 21 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 206 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 42 \\ .35 \% \end{gathered}$ | $\begin{gathered} 48 \\ .27 \% \end{gathered}$ | $\begin{gathered} 53 \\ .26 \% \end{gathered}$ | $\begin{gathered} 63 \\ .28 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 312 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 43 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 269 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .05 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 57 \\ .48 \% \end{gathered}$ | $\begin{gathered} 61 \\ .35 \% \end{gathered}$ | $\begin{gathered} 67 \\ .33 \% \end{gathered}$ | $\begin{gathered} 84 \\ .37 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 517 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 81 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 436 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 24 \\ .11 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 78 \\ .65 \% \end{gathered}$ | $\begin{gathered} 98 \\ .56 \% \end{gathered}$ | $\begin{aligned} & 115 \\ & .55 \% \end{aligned}$ | $\begin{gathered} 145 \\ .64 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 952 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 160 \\ .23 \% \end{gathered}$ | $\begin{gathered} 792 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 37 \\ .25 \% \end{gathered}$ | $\begin{gathered} 31 \\ .18 \% \end{gathered}$ | $\begin{gathered} 51 \\ .23 \% \end{gathered}$ | $\begin{gathered} 40 \\ .26 \% \end{gathered}$ | $\begin{gathered} 129 \\ 1.07 \% \end{gathered}$ | $\begin{aligned} & 168 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 209 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 285 \\ 1.26 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,653 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 327 \\ .47 \% \end{gathered}$ | $\begin{aligned} & 1,326 \\ & 1.82 \% \end{aligned}$ | $\begin{gathered} 68 \\ .46 \% \end{gathered}$ | $\begin{gathered} 64 \\ .37 \% \end{gathered}$ | $\begin{aligned} & .111 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 84 \\ .54 \% \end{gathered}$ | $\begin{gathered} 220 \\ 1.82 \% \end{gathered}$ | $\begin{gathered} 266 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 354 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 487 \\ 2.14 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,587 \\ & 2.52 \% \end{aligned}$ | $\begin{aligned} & 1,034 \\ & 1.49 \% \end{aligned}$ | $\begin{aligned} & 2,553 \\ & 3.5 \% \end{aligned}$ | $\begin{gathered} 237 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 252 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 389 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 155 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 319 \\ 2.65 \% \end{gathered}$ | $\begin{gathered} 423 \\ 2.4 \% \end{gathered}$ | $\begin{gathered} 640 \\ 3.1 \% \end{gathered}$ | $\begin{gathered} 1,170 \\ 5.15 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 18,271 \\ & 12.84 \% \end{aligned}$ | $\begin{aligned} & 6,909 \\ & 9.97 \% \end{aligned}$ | $\begin{aligned} & 11,362 \\ & 15.56 \% \end{aligned}$ | $\begin{aligned} & 1,378 \\ & 9.35 \% \end{aligned}$ | $\begin{gathered} 1,956 \\ 11.3 \% \end{gathered}$ | $\begin{gathered} 2,826 \\ 12.91 \% \end{gathered}$ | $\begin{gathered} 749 \\ 4.87 \% \end{gathered}$ | $\begin{gathered} 617 \\ 5.12 \% \end{gathered}$ | $\begin{gathered} 2,389 \\ 13.57 \% \end{gathered}$ | $\begin{gathered} 3,307 \\ 16.02 \% \end{gathered}$ | $\begin{gathered} 5,049 \\ 22.23 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 46,961 \\ & 32.99 \% \end{aligned}$ | $\begin{aligned} & \hline 21,463 \\ & 30.96 \% \end{aligned}$ | $\begin{aligned} & 25,499 \\ & 34.92 \% \end{aligned}$ | $\begin{gathered} 4,122 \\ 27.98 \% \end{gathered}$ | $\begin{gathered} 5,903 \\ 34.12 \% \end{gathered}$ | $\begin{gathered} 8,321 \\ 38.02 \% \end{gathered}$ | $\begin{gathered} 3,116 \\ 20.24 \% \end{gathered}$ | $\begin{gathered} 1,805 \\ 14.98 \% \end{gathered}$ | $\begin{gathered} 7,166 \\ 40.69 \% \end{gathered}$ | $\begin{gathered} 7,972 \\ 38.62 \% \end{gathered}$ | $\begin{gathered} 8,556 \\ 37.66 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 45,838 \\ & 32.2 \% \end{aligned}$ | $\begin{aligned} & 24,979 \\ & 36.03 \% \end{aligned}$ | $\begin{aligned} & 20,859 \\ & 28.57 \% \end{aligned}$ | $\begin{gathered} 5,214 \\ 35.39 \% \end{gathered}$ | $\begin{gathered} 6,058 \\ 35.01 \% \end{gathered}$ | $\begin{gathered} 7,400 \\ 33.81 \% \end{gathered}$ | $\begin{gathered} 6,307 \\ 40.96 \% \end{gathered}$ | $\begin{gathered} 4,412 \\ 36.62 \% \end{gathered}$ | $\begin{gathered} 5,205 \\ 29.56 \% \end{gathered}$ | $\begin{gathered} 5,919 \\ 28.67 \% \end{gathered}$ | $\begin{gathered} 5,323 \\ 23.43 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 19,094 \\ & 13.41 \% \end{aligned}$ | $\begin{gathered} 11,587 \\ 16.71 \% \end{gathered}$ | $\begin{gathered} 7,508 \\ 10.28 \% \end{gathered}$ | $\begin{gathered} 2,854 \\ 19.37 \% \end{gathered}$ | $\begin{gathered} 2,480 \\ 14.33 \% \end{gathered}$ | $\begin{gathered} 2,304 \\ 10.53 \% \end{gathered}$ | $\begin{gathered} 3,948 \\ 25.65 \% \end{gathered}$ | $\begin{gathered} 3,268 \\ 27.12 \% \end{gathered}$ | $\begin{aligned} & 1,400 \\ & 7.95 \% \end{aligned}$ | $\begin{aligned} & 1,602 \\ & 7.76 \% \end{aligned}$ | $\begin{gathered} 1,237 \\ 5.45 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,586 \\ & 2.52 \% \end{aligned}$ | $\begin{aligned} & 2,239 \\ & 3.23 \% \end{aligned}$ | $\begin{gathered} 1,347 \\ 1.85 \% \end{gathered}$ | $\begin{gathered} 638 \\ 4.33 \% \end{gathered}$ | $\begin{gathered} 440 \\ 2.54 \% \end{gathered}$ | $\begin{gathered} 357 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 804 \\ 5.22 \% \end{gathered}$ | $\begin{gathered} 794 \\ 6.59 \% \end{gathered}$ | $\begin{gathered} 200 \\ 1.13 \% \end{gathered}$ | $\begin{aligned} & 206 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 148 \\ .65 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 539 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 337 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & 201 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & 107 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 65 \\ .37 \% \end{gathered}$ | $\begin{gathered} 54 \\ .25 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 126 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 30 \\ .17 \% \end{gathered}$ | $\begin{gathered} 27 \\ .13 \% \end{gathered}$ | $\begin{gathered} 18 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} .117 \\ .08 \% \end{gathered}$ | $\begin{gathered} 70 \\ .1 \% \end{gathered}$ | $\begin{gathered} 46 \\ .06 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ | $\begin{gathered} 28 \\ .23 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 78 \\ .05 \% \end{gathered}$ | $\begin{gathered} 48 \\ .07 \% \end{gathered}$ | $\begin{gathered} 30 \\ .04 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| Average | 69 | 71 | 68 | 71 | 70 | 70 | 73 | 71 | 68 | 68 | 66 |
| Median | 70 | 71 | 69 | 71 | 70 | 70 | 73 | 73 | 69 | 68 | 67 |
| 85th \%tile | 76 | 77 | 75 | 77 | 76 | 75 | 78 | 79 | 74 | 74 | 73 |
| \% over 55 | 97 | 99 | 95 | 99 | 99 | 99 | 99 | 95 | 96 | 95 | 95 |
| \% over 60 | 94 | 98 | 92 | 97 | 98 | 97 | 98 | 92 | 93 | 92 | 90 |
| \% over 65 | 82 | 88 | 76 | 88 | 87 | 84 | 93 | 87 | 80 | 76 | 67 |
| \% over 70 | 49 | 57 | 41 | 60 | 52 | 46 | 73 | 72 | 39 | 38 | 30 |
| \% over 75 | 16 | 21 | 13 | 25 | 17 | 12 | 32 | 35 | 9 | 9 | 6 |
| \% over 80 | 3 | 4 | 2 | 5 | 3 | 2 | 6 | 8 | 1 | 1 | 1 |
| \% over 85 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 142,339 | 69,319 | 73,019 | 14,733 | 17,303 | 21,887 | 15,396 | 12,050 | 17,608 | 20,643 | 22,718 |

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

