Idaho Transportation Department
Monthly Speed Distribution for May 2021
$\begin{array}{ll}\text { Site names: } & 00278 \\ \text { County: } & \text { Ada } \\ \text { Funct Class: } & \text { U Principal Arterial - Interstate } \\ \text { Location: } & \text { I-84 0.6 Mi. W of End of WB On Ramp \#44 }\end{array}$
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 | $\begin{aligned} & 703 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & 497 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & 206 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & 143 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 123 \\ .72 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & 112 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 43 \\ .35 \% \end{gathered}$ | $\begin{gathered} 37 \\ .22 \% \end{gathered}$ | $\begin{gathered} 37 \\ .23 \% \end{gathered}$ | $\begin{gathered} 89 \\ .52 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 136 \\ .11 \% \end{gathered}$ | $\begin{gathered} 64 \\ .1 \% \end{gathered}$ | $\begin{gathered} 72 \\ .12 \% \end{gathered}$ | $\begin{gathered} 23 \\ .12 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 178 \\ .14 \% \end{gathered}$ | $\begin{gathered} 106 \\ .17 \% \end{gathered}$ | $\begin{gathered} 72 \\ .12 \% \end{gathered}$ | $\begin{gathered} 41 \\ .22 \% \end{gathered}$ | $\begin{gathered} 34 \\ .2 \% \end{gathered}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 329 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 245 \\ .38 \% \end{gathered}$ | $\begin{gathered} 85 \\ .14 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 71 \\ .42 \% \end{gathered}$ | $\begin{gathered} 41 \\ .25 \% \end{gathered}$ | $\begin{gathered} 28 \\ .24 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 667 \\ & .53 \% \end{aligned}$ | $\begin{aligned} & 529 \\ & .83 \% \end{aligned}$ | $\begin{aligned} & 138 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 233 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 149 \\ .88 \% \end{gathered}$ | $\begin{gathered} 93 \\ .57 \% \end{gathered}$ | $\begin{gathered} 54 \\ .46 \% \end{gathered}$ | $\begin{gathered} 22 \\ .17 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 33 \\ .2 \% \end{gathered}$ | $\begin{gathered} 59 \\ .35 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,510 \\ & 1.2 \% \end{aligned}$ | $\begin{aligned} & 1,173 \\ & 1.84 \% \end{aligned}$ | $\begin{aligned} & 337 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 558 \\ 3.01 \% \end{gathered}$ | $\begin{gathered} 336 \\ 1.99 \% \end{gathered}$ | $\begin{aligned} & 163 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 115 \\ .98 \% \end{gathered}$ | $\begin{gathered} 29 \\ .23 \% \end{gathered}$ | $\begin{gathered} 46 \\ .28 \% \end{gathered}$ | $\begin{gathered} 84 \\ .52 \% \end{gathered}$ | $\begin{gathered} 179 \\ 1.04 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,950 \\ & 3.93 \% \end{aligned}$ | $\begin{aligned} & 3,558 \\ & 5.59 \% \end{aligned}$ | $\begin{aligned} & 1,392 \\ & 2.23 \% \end{aligned}$ | $\begin{gathered} 1,639 \\ 8.84 \% \end{gathered}$ | $\begin{aligned} & 1,286 \\ & 7.6 \% \end{aligned}$ | $\begin{gathered} 449 \\ 2.74 \% \end{gathered}$ | $\begin{gathered} 184 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 62 \\ .49 \% \end{gathered}$ | $\begin{aligned} & 149 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 396 \\ 2.45 \% \end{gathered}$ | $\begin{gathered} 786 \\ 4.59 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 22,984 \\ & 18.24 \% \end{aligned}$ | $\begin{gathered} 14,438 \\ 22.69 \% \end{gathered}$ | $\begin{aligned} & 8,546 \\ & 13.7 \% \end{aligned}$ | $\begin{gathered} 4,756 \\ 25.65 \% \end{gathered}$ | $\begin{gathered} 5,477 \\ 32.38 \% \end{gathered}$ | $\begin{gathered} 3,470 \\ 21.12 \% \end{gathered}$ | $\begin{gathered} 736 \\ 6.27 \% \end{gathered}$ | $\begin{gathered} 311 \\ 2.49 \% \end{gathered}$ | $\begin{aligned} & 1,560 \\ & 9.42 \% \end{aligned}$ | $\begin{aligned} & 3,040 \\ & 18.8 \% \end{aligned}$ | $\begin{gathered} 3,635 \\ 21.21 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 43,433 \\ 34.47 \% \end{gathered}$ | $\begin{aligned} & 22,269 \\ & 34.99 \% \end{aligned}$ | $\begin{gathered} 21,164 \\ 33.93 \% \end{gathered}$ | $\begin{gathered} 6,059 \\ 32.68 \% \end{gathered}$ | $\begin{gathered} 6,026 \\ 35.62 \% \end{gathered}$ | $\begin{gathered} \hline 7,030 \\ 42.78 \% \end{gathered}$ | $\begin{gathered} 3,154 \\ 26.85 \% \end{gathered}$ | $\begin{gathered} 1,873 \\ 14.98 \% \end{gathered}$ | $\begin{gathered} 6,127 \\ 36.99 \% \end{gathered}$ | $\begin{gathered} 6,699 \\ 41.43 \% \end{gathered}$ | $\begin{gathered} \hline 6,465 \\ 37.73 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 35,352 \\ & 28.06 \% \end{aligned}$ | $\begin{gathered} 15,127 \\ 23.77 \% \end{gathered}$ | $\begin{aligned} & 20,225 \\ & 32.43 \% \end{aligned}$ | $\begin{gathered} 3,731 \\ 20.13 \% \end{gathered}$ | $\begin{gathered} 2,644 \\ 15.63 \% \end{gathered}$ | $\begin{gathered} 3,906 \\ 23.77 \% \end{gathered}$ | $\begin{gathered} 4,846 \\ 41.25 \% \end{gathered}$ | $\begin{gathered} 5,222 \\ 41.77 \% \end{gathered}$ | $\begin{gathered} 6,200 \\ 37.43 \% \end{gathered}$ | $\begin{gathered} 4,358 \\ 26.95 \% \end{gathered}$ | $\begin{gathered} 4,445 \\ 25.95 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 12,903 \\ & 10.24 \% \end{aligned}$ | $\begin{aligned} & 4,694 \\ & 7.38 \% \end{aligned}$ | $\begin{gathered} 8,210 \\ 13.16 \% \end{gathered}$ | $\begin{aligned} & 1,042 \\ & 5.62 \% \end{aligned}$ | $\begin{gathered} 627 \\ 3.71 \% \end{gathered}$ | $\begin{gathered} 953 \\ 5.8 \% \end{gathered}$ | $\begin{gathered} \text { 2,071 } \\ 17.63 \% \end{gathered}$ | $\begin{gathered} 3,820 \\ 30.55 \% \end{gathered}$ | $\begin{gathered} 1,978 \\ 11.94 \% \end{gathered}$ | $\begin{aligned} & 1,217 \\ & 7.53 \% \end{aligned}$ | $\begin{aligned} & 1,195 \\ & 6.98 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & \hline 2,345 \\ & 1.86 \% \end{aligned}$ | $\begin{gathered} \hline 761 \\ 1.2 \% \end{gathered}$ | $\begin{aligned} & 1,584 \\ & 2.54 \% \end{aligned}$ | $\begin{gathered} .173 \\ .93 \% \end{gathered}$ | $\begin{gathered} 97 \\ .57 \% \end{gathered}$ | $\begin{gathered} 142 \\ .86 \% \end{gathered}$ | $\begin{gathered} 349 \\ 2.97 \% \end{gathered}$ | $\begin{gathered} 891 \\ 7.13 \% \end{gathered}$ | $\begin{gathered} 322 \\ 1.94 \% \end{gathered}$ | $\begin{gathered} 199 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 173 \\ 1.01 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & .366 \\ & .29 \% \end{aligned}$ | $\begin{aligned} & 122 \\ & .19 \% \end{aligned}$ | $\begin{aligned} & 245 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 27 \\ .14 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ | $\begin{gathered} 52 \\ .45 \% \end{gathered}$ | $\begin{gathered} 135 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 49 \\ .29 \% \end{gathered}$ | $\begin{gathered} 34 \\ .21 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} .88 \\ .07 \% \end{gathered}$ | $\begin{gathered} 30 \\ .05 \% \end{gathered}$ | $\begin{gathered} 57 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 31 \\ .24 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 62 \\ .05 \% \end{gathered}$ | $\begin{gathered} 23 \\ .04 \% \end{gathered}$ | $\begin{gathered} 38 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 68 | 67 | 70 | 66 | 65 | 67 | 71 | 74 | 70 | 68 | 68 |
| Median | 69 | 68 | 70 | 66 | 66 | 68 | 72 | 74 | 70 | 68 | 68 |
| 85th \%tile | 75 | 74 | 75 | 73 | 72 | 73 | 77 | 79 | 75 | 74 | 74 |
| \% over 55 | 97 | 96 | 99 | 94 | 96 | 97 | 97 | 99 | 99 | 99 | 98 |
| \% over 60 | 93 | 90 | 96 | 85 | 88 | 95 | 96 | 98 | 98 | 96 | 93 |
| \% over 65 | 75 | 68 | 83 | 60 | 56 | 73 | 89 | 96 | 89 | 77 | 72 |
| \% over 70 | 41 | 33 | 49 | 27 | 20 | 31 | 62 | 81 | 52 | 36 | 34 |
| \% over 75 | 13 | 9 | 16 | 7 | 4 | 7 | 21 | 39 | 14 | 9 | 8 |
| \% over 80 | 2 | 1 | 3 | 1 | 1 | 1 | 4 | 9 | 2 | 2 | 1 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 126,008 | 63,636 | 62,372 | 18,540 | 16,916 | 16,432 | 11,747 | 12,503 | 16,564 | 16,172 | 17,134 |

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

