## Idaho Transportation Department

## Monthly Speed Distribution for March 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 | $\begin{aligned} & 361 \\ & .26 \% \end{aligned}$ | $\begin{aligned} & 177 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 183 \\ .26 \% \end{gathered}$ | $\begin{gathered} 53 \\ .36 \% \end{gathered}$ | $\begin{gathered} 48 \\ .28 \% \end{gathered}$ | $\begin{gathered} 40 \\ .18 \% \end{gathered}$ | $\begin{gathered} 37 \\ .25 \% \end{gathered}$ | $\begin{gathered} 27 \\ .23 \% \end{gathered}$ | $\begin{gathered} 33 \\ .19 \% \end{gathered}$ | $\begin{gathered} 50 \\ .25 \% \end{gathered}$ | $\begin{gathered} 73 \\ .32 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 192 \\ & .14 \% \end{aligned}$ | $\begin{gathered} 10 \\ .01 \% \end{gathered}$ | $\begin{gathered} 182 \\ .25 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 37 \\ .33 \% \end{gathered}$ | $\begin{gathered} 40 \\ .23 \% \end{gathered}$ | $\begin{gathered} 45 \\ .22 \% \end{gathered}$ | $\begin{gathered} 60 \\ .26 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 274 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 262 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 50 \\ .44 \% \end{gathered}$ | $\begin{gathered} 60 \\ .35 \% \end{gathered}$ | $\begin{gathered} 69 \\ .34 \% \end{gathered}$ | $\begin{gathered} 84 \\ .37 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 466 \\ .33 \% \end{gathered}$ | $\begin{gathered} 21 \\ .03 \% \end{gathered}$ | $\begin{gathered} 445 \\ .62 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 73 \\ .64 \% \end{gathered}$ | $\begin{gathered} 91 \\ .53 \% \end{gathered}$ | $\begin{aligned} & 117 \\ & .57 \% \end{aligned}$ | $\begin{aligned} & 164 \\ & .73 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 886 \\ & .64 \% \end{aligned}$ | $\begin{gathered} 44 \\ .06 \% \end{gathered}$ | $\begin{gathered} 842 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 17 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 126 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 182 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 228 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 307 \\ 1.36 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,584 \\ & 1.14 \% \end{aligned}$ | $\begin{gathered} 170 \\ .25 \% \end{gathered}$ | $\begin{aligned} & 1,414 \\ & 1.98 \% \end{aligned}$ | $\begin{gathered} 40 \\ .27 \% \end{gathered}$ | $\begin{gathered} 38 \\ .22 \% \end{gathered}$ | $\begin{gathered} 66 \\ .31 \% \end{gathered}$ | $\begin{gathered} 26 \\ .18 \% \end{gathered}$ | $\begin{gathered} 252 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 287 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 367 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 508 \\ 2.25 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,380 \\ & 2.43 \% \end{aligned}$ | $\begin{gathered} 834 \\ 1.23 \% \end{gathered}$ | $\begin{aligned} & 2,546 \\ & 3.57 \% \end{aligned}$ | $\begin{gathered} 194 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 207 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 328 \\ 1.53 \% \end{gathered}$ | $\begin{aligned} & 105 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 358 \\ 3.14 \% \end{gathered}$ | $\begin{gathered} 421 \\ 2.46 \% \end{gathered}$ | $\begin{gathered} 627 \\ 3.09 \% \end{gathered}$ | $\begin{aligned} & 1,140 \\ & 5.06 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 17,186 \\ & 12.35 \% \end{aligned}$ | $\begin{aligned} & 6,703 \\ & 9.89 \% \end{aligned}$ | $\begin{gathered} 10,483 \\ 14.68 \% \end{gathered}$ | $\begin{gathered} 1,309 \\ 8.99 \% \end{gathered}$ | $\begin{gathered} 1,842 \\ 10.91 \% \end{gathered}$ | $\begin{gathered} 2,856 \\ 13.32 \% \end{gathered}$ | $\begin{gathered} 696 \\ 4.68 \% \end{gathered}$ | $\begin{gathered} 620 \\ 5.44 \% \end{gathered}$ | $\begin{gathered} 2,037 \\ 11.88 \% \end{gathered}$ | $\begin{gathered} 3,028 \\ 14.91 \% \end{gathered}$ | $\begin{aligned} & 4,797 \\ & 21.3 \% \end{aligned}$ |
| 65-70 | $\begin{aligned} & 46,532 \\ & 33.44 \% \end{aligned}$ | $\begin{aligned} & 21,347 \\ & 31.5 \% \end{aligned}$ | $\begin{aligned} & 25,185 \\ & 35.28 \% \end{aligned}$ | $\begin{gathered} 4,099 \\ 28.15 \% \end{gathered}$ | $\begin{gathered} 5,815 \\ 34.44 \% \end{gathered}$ | $\begin{gathered} 8,325 \\ 38.83 \% \end{gathered}$ | $\begin{gathered} 3,108 \\ 20.89 \% \end{gathered}$ | $\begin{gathered} 1,806 \\ 15.82 \% \end{gathered}$ | $\begin{gathered} 6,915 \\ 40.34 \% \end{gathered}$ | $\begin{gathered} \hline 7,869 \\ 38.75 \% \end{gathered}$ | $\begin{gathered} 8,596 \\ 38.16 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 45,835 \\ & 32.94 \% \end{aligned}$ | $\begin{aligned} & 24,761 \\ & 36.54 \% \end{aligned}$ | $\begin{aligned} & 21,075 \\ & 29.52 \% \end{aligned}$ | $\begin{gathered} 5,238 \\ 35.97 \% \end{gathered}$ | $\begin{gathered} 6,019 \\ 35.64 \% \end{gathered}$ | $\begin{gathered} 7,242 \\ 33.77 \% \end{gathered}$ | $\begin{gathered} 6,262 \\ 42.09 \% \end{gathered}$ | $\begin{gathered} 4,222 \\ 36.99 \% \end{gathered}$ | $\begin{aligned} & 5,384 \\ & 31.4 \% \end{aligned}$ | $\begin{gathered} 6,048 \\ 29.78 \% \end{gathered}$ | $\begin{gathered} 5,422 \\ 24.07 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 18,496 \\ & 13.29 \% \end{aligned}$ | $\begin{aligned} & \hline 11,229 \\ & 16.57 \% \end{aligned}$ | $\begin{gathered} 7,266 \\ 10.18 \% \end{gathered}$ | $\begin{gathered} 2,843 \\ 19.53 \% \end{gathered}$ | $\begin{gathered} \hline 2,419 \\ 14.33 \% \end{gathered}$ | $\begin{gathered} 2,183 \\ 10.18 \% \end{gathered}$ | $\begin{gathered} 3,783 \\ 25.43 \% \end{gathered}$ | $\begin{gathered} 2,978 \\ 26.09 \% \end{gathered}$ | $\begin{gathered} 1,450 \\ 8.46 \% \end{gathered}$ | $\begin{gathered} 1,625 \\ 8 \% \end{gathered}$ | $\begin{gathered} 1,213 \\ 5.39 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,317 \\ & 2.38 \% \end{aligned}$ | $\begin{aligned} & 2,067 \\ & 3.05 \% \end{aligned}$ | $\begin{aligned} & 1,251 \\ & 1.75 \% \end{aligned}$ | $\begin{gathered} 628 \\ 4.31 \% \end{gathered}$ | $\begin{gathered} 407 \\ 2.41 \% \end{gathered}$ | $\begin{gathered} 316 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 716 \\ 4.81 \% \end{gathered}$ | $\begin{gathered} 713 \\ 6.25 \% \end{gathered}$ | $\begin{gathered} 202 \\ 1.18 \% \end{gathered}$ | $\begin{aligned} & 198 \\ & .98 \% \end{aligned}$ | $\begin{gathered} 137 \\ .61 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 478 \\ .34 \% \end{gathered}$ | $\begin{aligned} & 297 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 182 \\ .25 \% \end{gathered}$ | $\begin{gathered} 99 \\ .68 \% \end{gathered}$ | $\begin{gathered} 60 \\ .36 \% \end{gathered}$ | $\begin{gathered} 44 \\ .2 \% \end{gathered}$ | $\begin{gathered} 94 \\ .63 \% \end{gathered}$ | $\begin{gathered} 110 \\ .96 \% \end{gathered}$ | $\begin{gathered} 29 \\ .17 \% \end{gathered}$ | $\begin{gathered} 26 \\ .13 \% \end{gathered}$ | $\begin{gathered} 17 \\ .07 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 97 \\ .07 \% \end{gathered}$ | $\begin{gathered} 57 \\ .08 \% \end{gathered}$ | $\begin{gathered} 40 \\ .06 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 24 \\ .21 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 67 \\ .05 \% \end{gathered}$ | $\begin{gathered} 38 \\ .06 \% \end{gathered}$ | $\begin{gathered} 28 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 16 \\ .14 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| Average | 69 | 71 | 68 | 71 | 70 | 69 | 73 | 72 | 68 | 68 | 67 |
| Median | 70 | 71 | 69 | 71 | 70 | 69 | 73 | 73 | 69 | 69 | 67 |
| 85th \%tile | 75 | 77 | 75 | 77 | 76 | 75 | 78 | 79 | 74 | 74 | 73 |
| \% over 55 | 97 | 99 | 95 | 99 | 99 | 99 | 99 | 95 | 96 | 96 | 95 |
| \% over 60 | 95 | 98 | 92 | 98 | 98 | 98 | 99 | 92 | 94 | 93 | 90 |
| \% over 65 | 83 | 88 | 77 | 89 | 87 | 85 | 94 | 86 | 82 | 78 | 68 |
| \% over 70 | 49 | 57 | 42 | 61 | 53 | 46 | 73 | 71 | 41 | 39 | 30 |
| \% over 75 | 16 | 20 | 12 | 25 | 17 | 12 | 31 | 34 | 10 | 9 | 6 |
| \% over 80 | 3 | 4 | 2 | 5 | 3 | 2 | 6 | 8 | 1 | 1 | 1 |
| \% over 85 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 139,152 | 67,767 | 71,385 | 14,561 | 16,887 | 21,442 | 14,877 | 11,412 | 17,143 | 20,306 | 22,524 |

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

