## Idaho Transportation Department

## Monthly Speed Distribution for February 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 | $\begin{aligned} & 290 \\ & .23 \% \end{aligned}$ | $\begin{aligned} & 203 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 87 \\ .13 \% \end{gathered}$ | $\begin{gathered} 53 \\ .41 \% \end{gathered}$ | $\begin{gathered} 59 \\ .39 \% \end{gathered}$ | $\begin{gathered} 52 \\ .27 \% \end{gathered}$ | $\begin{gathered} 38 \\ .29 \% \end{gathered}$ | $\begin{gathered} 11 \\ .12 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 25 \\ .14 \% \end{gathered}$ | $\begin{gathered} 36 \\ .17 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 162 \\ .13 \% \end{gathered}$ | $\begin{gathered} 58 \\ .09 \% \end{gathered}$ | $\begin{gathered} 104 \\ .16 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 19 \\ .1 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .11 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 32 \\ .17 \% \end{gathered}$ | $\begin{gathered} 43 \\ .2 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 318 \\ .25 \% \end{gathered}$ | $\begin{gathered} 106 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 212 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 36 \\ .24 \% \end{gathered}$ | $\begin{gathered} 37 \\ .19 \% \end{gathered}$ | $\begin{gathered} 14 \\ .11 \% \end{gathered}$ | $\begin{gathered} 22 \\ .24 \% \end{gathered}$ | $\begin{gathered} 44 \\ .29 \% \end{gathered}$ | $\begin{gathered} 64 \\ .34 \% \end{gathered}$ | $\begin{gathered} 82 \\ .39 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 595 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & 177 \\ & .29 \% \end{aligned}$ | $\begin{aligned} & 418 \\ & .65 \% \end{aligned}$ | $\begin{gathered} 29 \\ .22 \% \end{gathered}$ | $\begin{gathered} 51 \\ .33 \% \end{gathered}$ | $\begin{gathered} 72 \\ .36 \% \end{gathered}$ | $\begin{gathered} 26 \\ .2 \% \end{gathered}$ | $\begin{gathered} 49 \\ .51 \% \end{gathered}$ | $\begin{gathered} 83 \\ .54 \% \end{gathered}$ | $\begin{gathered} 126 \\ .67 \% \end{gathered}$ | $\begin{aligned} & 161 \\ & .76 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 965 \\ & .77 \% \end{aligned}$ | $\begin{aligned} & 281 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 684 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 45 \\ .34 \% \end{gathered}$ | $\begin{gathered} 74 \\ .49 \% \end{gathered}$ | $\begin{aligned} & 115 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 48 \\ .36 \% \end{gathered}$ | $\begin{gathered} 86 \\ .91 \% \end{gathered}$ | $\begin{gathered} 127 \\ .82 \% \end{gathered}$ | $\begin{gathered} 201 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 270 \\ 1.28 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,660 \\ & 1.32 \% \end{aligned}$ | $\begin{aligned} & 548 \\ & .9 \% \end{aligned}$ | $\begin{aligned} & 1,111 \\ & 1.72 \% \end{aligned}$ | $\begin{gathered} 97 \\ .74 \% \end{gathered}$ | $\begin{gathered} 129 \\ .85 \% \end{gathered}$ | $\begin{gathered} 213 \\ 1.08 \% \end{gathered}$ | $\begin{aligned} & .109 \\ & .83 \% \end{aligned}$ | $\begin{gathered} 120 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 209 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 324 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 458 \\ 2.17 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,641 \\ & 2.89 \% \end{aligned}$ | $\begin{aligned} & 1,324 \\ & 2.17 \% \end{aligned}$ | $\begin{aligned} & 2,316 \\ & 3.58 \% \end{aligned}$ | $\begin{gathered} 285 \\ 2.17 \% \end{gathered}$ | $\begin{gathered} 330 \\ 2.17 \% \end{gathered}$ | $\begin{gathered} 525 \\ 2.66 \% \end{gathered}$ | $\begin{gathered} 184 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 183 \\ 1.94 \% \end{gathered}$ | $\begin{gathered} 368 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} 635 \\ 3.37 \% \end{gathered}$ | $\begin{gathered} 1,130 \\ 5.36 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 16,296 \\ & 12.95 \% \end{aligned}$ | $\begin{gathered} 6,834 \\ 11.18 \% \end{gathered}$ | $\begin{gathered} 9,462 \\ 14.62 \% \end{gathered}$ | $\begin{gathered} 1,334 \\ 10.19 \% \end{gathered}$ | $\begin{gathered} 1,792 \\ 11.79 \% \end{gathered}$ | $\begin{gathered} 2,955 \\ 14.96 \% \end{gathered}$ | $\begin{gathered} 753 \\ 5.77 \% \end{gathered}$ | $\begin{gathered} 443 \\ 4.69 \% \end{gathered}$ | $\begin{gathered} 1,736 \\ 11.27 \% \end{gathered}$ | $\begin{gathered} 2,813 \\ 14.96 \% \end{gathered}$ | $\begin{gathered} 4,470 \\ 21.21 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 42,034 \\ & 33.4 \% \end{aligned}$ | $\begin{aligned} & 19,265 \\ & 31.53 \% \end{aligned}$ | $\begin{aligned} & 22,769 \\ & 35.18 \% \end{aligned}$ | $\begin{gathered} 3,682 \\ 28.13 \% \end{gathered}$ | $\begin{gathered} 5,176 \\ 34.04 \% \end{gathered}$ | $\begin{gathered} 7,575 \\ 38.35 \% \end{gathered}$ | $\begin{gathered} \text { 2,832 } \\ 21.69 \% \end{gathered}$ | $\begin{gathered} 1,584 \\ 16.76 \% \end{gathered}$ | $\begin{gathered} 6,033 \\ 39.17 \% \end{gathered}$ | $\begin{gathered} 7,165 \\ 38.11 \% \end{gathered}$ | $\begin{gathered} 7,988 \\ 37.9 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 40,678 \\ 32.33 \% \end{gathered}$ | $\begin{aligned} & 21,137 \\ & 34.59 \% \end{aligned}$ | $\begin{gathered} 19,541 \\ 30.19 \% \end{gathered}$ | $\begin{gathered} 4,510 \\ 34.46 \% \end{gathered}$ | $\begin{gathered} 5,122 \\ 33.69 \% \end{gathered}$ | $\begin{gathered} 6,127 \\ 31.02 \% \end{gathered}$ | $\begin{gathered} 5,378 \\ 41.18 \% \end{gathered}$ | $\begin{gathered} 3,652 \\ 38.65 \% \end{gathered}$ | $\begin{gathered} 5,100 \\ 33.12 \% \end{gathered}$ | $\begin{gathered} 5,658 \\ 30.09 \% \end{gathered}$ | $\begin{gathered} 5,130 \\ 24.34 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,955 \\ & 12.68 \% \end{aligned}$ | $\begin{gathered} 9,244 \\ 15.13 \% \end{gathered}$ | $\begin{gathered} 6,711 \\ 10.37 \% \end{gathered}$ | $\begin{gathered} 2,394 \\ 18.29 \% \end{gathered}$ | $\begin{gathered} 2,018 \\ 13.27 \% \end{gathered}$ | $\begin{gathered} 1,778 \\ 9 \% \end{gathered}$ | $\begin{gathered} 3,054 \\ 23.38 \% \end{gathered}$ | $\begin{gathered} 2,575 \\ 27.25 \% \end{gathered}$ | $\begin{aligned} & 1,435 \\ & 9.32 \% \end{aligned}$ | $\begin{aligned} & 1,544 \\ & 8.21 \% \end{aligned}$ | $\begin{aligned} & 1,158 \\ & 5.49 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & \hline 2,729 \\ & 2.17 \% \end{aligned}$ | $\begin{aligned} & 1,624 \\ & 2.66 \% \end{aligned}$ | $\begin{aligned} & 1,105 \\ & 1.71 \% \end{aligned}$ | $\begin{gathered} 517 \\ 3.95 \% \end{gathered}$ | $\begin{gathered} 332 \\ 2.18 \% \end{gathered}$ | $\begin{gathered} 242 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 533 \\ 4.08 \% \end{gathered}$ | $\begin{gathered} 597 \\ 6.32 \% \end{gathered}$ | $\begin{gathered} 195 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 183 \\ .97 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .62 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 380 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 226 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & 154 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 83 \\ .63 \% \end{gathered}$ | $\begin{gathered} 47 \\ .31 \% \end{gathered}$ | $\begin{gathered} 31 \\ .16 \% \end{gathered}$ | $\begin{gathered} 65 \\ .5 \% \end{gathered}$ | $\begin{gathered} 88 \\ .93 \% \end{gathered}$ | $\begin{gathered} 26 \\ .17 \% \end{gathered}$ | $\begin{gathered} 24 \\ .13 \% \end{gathered}$ | $\begin{gathered} 15 \\ .07 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 77 \\ .06 \% \end{gathered}$ | $\begin{gathered} 44 \\ .07 \% \end{gathered}$ | $\begin{gathered} 33 \\ .05 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 19 \\ 2 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 53 \\ .04 \% \end{gathered}$ | $\begin{gathered} 32 \\ .05 \% \end{gathered}$ | $\begin{gathered} 21 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ .11 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 69 | 70 | 68 | 71 | 70 | 69 | 72 | 72 | 69 | 68 | 67 |
| Median | 70 | 70 | 69 | 71 | 70 | 69 | 72 | 73 | 69 | 69 | 67 |
| 85th \%tile | 75 | 76 | 75 | 77 | 75 | 74 | 78 | 79 | 74 | 74 | 73 |
| \% over 55 | 97 | 98 | 96 | 98 | 98 | 97 | 98 | 97 | 97 | 96 | 95 |
| \% over 60 | 94 | 96 | 92 | 96 | 95 | 95 | 97 | 95 | 94 | 93 | 90 |
| \% over 65 | 81 | 84 | 78 | 86 | 84 | 80 | 91 | 90 | 83 | 78 | 68 |
| \% over 70 | 48 | 53 | 43 | 58 | 50 | 41 | 69 | 73 | 44 | 39 | 31 |
| \% over 75 | 15 | 18 | 12 | 23 | 16 | 10 | 28 | 35 | 11 | 9 | 6 |
| \% over 80 | 3 | 3 | 2 | 5 | 3 | 1 | 5 | 8 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 125,832 | 61,105 | 64,728 | 13,089 | 15,203 | 19,753 | 13,060 | 9,449 | 15,399 | 18,802 | 21,076 |

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

