## Idaho Transportation Department

## Monthly Speed Distribution for March 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 | $\begin{aligned} & 501 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 52 \\ .08 \% \end{gathered}$ | $\begin{aligned} & 449 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 18 \\ .1 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 82 \\ .69 \% \end{gathered}$ | $\begin{gathered} 78 \\ .49 \% \end{gathered}$ | $\begin{gathered} 83 \\ .53 \% \end{gathered}$ | $\begin{gathered} 206 \\ 1.18 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 121 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 19 \\ .03 \% \end{gathered}$ | $\begin{gathered} 101 \\ .17 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 36 \\ .23 \% \end{gathered}$ | $\begin{gathered} 38 \\ .22 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 184 \\ & .15 \% \end{aligned}$ | $\begin{gathered} 41 \\ .07 \% \end{gathered}$ | $\begin{gathered} 143 \\ .23 \% \end{gathered}$ | $\begin{gathered} 18 \\ .1 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 25 \\ .21 \% \end{gathered}$ | $\begin{gathered} 33 \\ .21 \% \end{gathered}$ | $\begin{aligned} & 48 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 37 \\ .21 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 309 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 116 \\ .18 \% \end{gathered}$ | $\begin{gathered} 193 \\ .32 \% \end{gathered}$ | $\begin{gathered} 62 \\ .34 \% \end{gathered}$ | $\begin{gathered} 34 \\ .2 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 48 \\ & 48 \end{aligned}$ | $\begin{gathered} 54 \\ .34 \% \end{gathered}$ | $\begin{gathered} 49 \\ .31 \% \end{gathered}$ | $\begin{gathered} 42 \\ .24 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 571 \\ & .46 \% \end{aligned}$ | $\begin{array}{r} 335 \\ .53 \% \end{array}$ | $\begin{aligned} & 236 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & 185 \\ & 1 \% \end{aligned}$ | $99$ | $\begin{gathered} 38 \\ .23 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 67 \\ .56 \% \end{gathered}$ | $\begin{gathered} 56 \\ .35 \% \end{gathered}$ | $\begin{gathered} 46 \\ .29 \% \end{gathered}$ | $\begin{gathered} 68 \\ .39 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,517 \\ 1.23 \% \end{gathered}$ | $\begin{aligned} & 1,106 \\ & 1.76 \% \end{aligned}$ | $\begin{aligned} & 411 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 599 \\ 3.25 \% \end{gathered}$ | $\begin{gathered} 335 \\ 2.03 \% \end{gathered}$ | $\begin{aligned} & \hline 125 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & 47 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 67 \\ .56 \% \end{gathered}$ | $\begin{gathered} 60 \\ .38 \% \end{gathered}$ | $\begin{aligned} & .80 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 204 \\ 1.17 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,344 \\ & 4,32 \% \end{aligned}$ | $\begin{gathered} 3,878 \\ 6.18 \% \end{gathered}$ | $\begin{aligned} & 1,466 \\ & 2.4 \% \end{aligned}$ | $\begin{aligned} & 1,809 \\ & 9.83 \% \end{aligned}$ | $\begin{gathered} 1,353 \\ 8.18 \% \end{gathered}$ | $\begin{gathered} 559 \\ 3.48 \% \end{gathered}$ | $\begin{gathered} 157 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 72 \\ .6 \% \end{gathered}$ | $\begin{gathered} 153 \\ .96 \% \end{gathered}$ | $\begin{gathered} 377 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} 865 \\ 4.95 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 24,589 \\ & 19.86 \% \end{aligned}$ | $\begin{gathered} 15,812 \\ 25.19 \% \end{gathered}$ | $\begin{gathered} 8,778 \\ 14.38 \% \end{gathered}$ | $\begin{gathered} \hline 5,166 \\ 28.06 \% \end{gathered}$ | $\begin{gathered} 5,615 \\ 33.96 \% \end{gathered}$ | $\begin{gathered} 3,986 \\ 24.85 \% \end{gathered}$ | $\begin{aligned} & 1,045 \\ & 8.86 \% \end{aligned}$ | $\begin{gathered} 290 \\ 2.45 \% \end{gathered}$ | $\begin{gathered} 1,633 \\ 10.24 \% \end{gathered}$ | $\begin{gathered} 3,027 \\ 19.2 \% \end{gathered}$ | $\begin{gathered} \hline 3,828 \\ 21.89 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 44,450 \\ & 35.9 \% \end{aligned}$ | $\begin{aligned} & 23,088 \\ & 36.78 \% \end{aligned}$ | $\begin{aligned} & 21,362 \\ & 34.99 \% \end{aligned}$ | $\begin{gathered} 6,136 \\ 33.33 \% \end{gathered}$ | $\begin{gathered} 6,012 \\ 36.37 \% \end{gathered}$ | $\begin{gathered} 7,011 \\ 43.71 \% \end{gathered}$ | $\begin{gathered} 3,930 \\ 33.31 \% \end{gathered}$ | $\begin{gathered} 1,947 \\ 16.43 \% \end{gathered}$ | $\begin{gathered} 6,175 \\ 38.72 \% \end{gathered}$ | $\begin{gathered} 6,621 \\ 42 \% \end{gathered}$ | $\begin{gathered} 6,620 \\ 37.86 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 33,327 \\ & 26.92 \% \end{aligned}$ | $\begin{aligned} & 13,984 \\ & 22.28 \% \end{aligned}$ | $\begin{gathered} 19,343 \\ 31.69 \% \end{gathered}$ | $\begin{gathered} 3,425 \\ 18.61 \% \end{gathered}$ | $\begin{gathered} 2,439 \\ 14.75 \% \end{gathered}$ | $\begin{gathered} 3,423 \\ 21.34 \% \end{gathered}$ | $\begin{gathered} 4,697 \\ 39.81 \% \end{gathered}$ | $\begin{gathered} 5,156 \\ 43.51 \% \end{gathered}$ | $\begin{gathered} 5,752 \\ 36.07 \% \end{gathered}$ | $\begin{gathered} 4,119 \\ 26.13 \% \end{gathered}$ | $\begin{gathered} 4,317 \\ 24.69 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 10,794 \\ & 8.72 \% \end{aligned}$ | $\begin{aligned} & 3,704 \\ & 5.9 \% \end{aligned}$ | $\begin{gathered} 7,089 \\ 11.61 \% \end{gathered}$ | $\begin{gathered} 844 \\ 4.59 \% \end{gathered}$ | $\begin{gathered} 523 \\ 3.16 \% \end{gathered}$ | $\begin{gathered} 738 \\ 4.6 \% \end{gathered}$ | $\begin{gathered} 1,599 \\ 13.56 \% \end{gathered}$ | $\begin{gathered} 3,303 \\ 27.87 \% \end{gathered}$ | $\begin{gathered} 1,635 \\ 10.25 \% \end{gathered}$ | $\begin{gathered} 1,079 \\ 6.84 \% \end{gathered}$ | $\begin{gathered} 1,073 \\ 6.14 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,757 \\ & 1.42 \% \end{aligned}$ | $\begin{gathered} 529 \\ .84 \% \end{gathered}$ | $\begin{aligned} & 1,228 \\ & 2.01 \% \end{aligned}$ | $\begin{gathered} 117 \\ .64 \% \end{gathered}$ | $\begin{gathered} 73 \\ .44 \% \end{gathered}$ | $\begin{gathered} 106 \\ .66 \% \end{gathered}$ | $\begin{gathered} 233 \\ 1.97 \% \end{gathered}$ | $\begin{gathered} 658 \\ 5.55 \% \end{gathered}$ | $\begin{gathered} 251 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 165 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} .153 \\ .88 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 254 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 76 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 178 \\ & .29 \% \end{aligned}$ | $\begin{gathered} 16 \\ .08 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 33 \\ .28 \% \end{gathered}$ | $\begin{gathered} 91 \\ .77 \% \end{gathered}$ | $\begin{gathered} 36 \\ .23 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 61 \\ .05 \% \end{gathered}$ | $\begin{gathered} 21 \\ .03 \% \end{gathered}$ | $\begin{gathered} 40 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 44 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .03 \% \end{gathered}$ | $\begin{gathered} 28 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 68 | 67 | 69 | 66 | 66 | 67 | 70 | 73 | 69 | 68 | 67 |
| Median | 68 | 67 | 69 | 66 | 66 | 67 | 71 | 73 | 70 | 68 | 68 |
| 85th \%tile | 74 | 73 | 75 | 72 | 71 | 73 | 75 | 78 | 75 | 74 | 73 |
| \% over 55 | 97 | 97 | 97 | 95 | 97 | 99 | 99 | 97 | 98 | 98 | 97 |
| \% over 60 | 93 | 91 | 95 | 85 | 89 | 95 | 98 | 97 | 97 | 95 | 92 |
| \% over 65 | 73 | 66 | 81 | 57 | 55 | 70 | 89 | 94 | 87 | 76 | 70 |
| \% over 70 | 37 | 29 | 46 | 24 | 18 | 27 | 56 | 78 | 48 | 34 | 32 |
| \% over 75 | 10 | 7 | 14 | 5 | 4 | 5 | 16 | 34 | 12 | 8 | 7 |
| \% over 80 | 2 | 1 | 2 | 1 | 1 | 1 | 2 | 7 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 123,823 | 62,777 | 61,045 | 18,408 | 16,532 | 16,040 | 11,797 | 11,850 | 15,948 | 15,764 | 17,483 |

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

