## Idaho Transportation Department

Monthly Speed Distribution for January 2021

| Site names: | 00279 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.1 Mi . W of Ctr Locust Grove OP |

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 | $\begin{aligned} & 263 \\ & .22 \% \end{aligned}$ | $\begin{aligned} & 185 \\ & .31 \% \end{aligned}$ | $\begin{gathered} 78 \\ .13 \% \end{gathered}$ | $\begin{gathered} 130 \\ .66 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 18 \\ .17 \% \end{gathered}$ | $\begin{gathered} 20 \\ .22 \% \end{gathered}$ | $\begin{gathered} 23 \\ .16 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 19 \\ .1 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 125 \\ & .11 \% \end{aligned}$ | $\begin{gathered} 91 \\ .15 \% \end{gathered}$ | $\begin{gathered} 34 \\ .06 \% \end{gathered}$ | $\begin{gathered} 53 \\ .27 \% \end{gathered}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 151 \\ .13 \% \end{gathered}$ | $\begin{aligned} & \hline 113 \\ & .19 \% \end{aligned}$ | $\begin{gathered} 38 \\ .06 \% \end{gathered}$ | $\begin{gathered} 54 \\ .28 \% \end{gathered}$ | $\begin{gathered} 31 \\ .22 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 18 \\ .09 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 244 \\ & .2 \% \end{aligned}$ | $\begin{aligned} & 194 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 50 \\ .08 \% \end{gathered}$ | $\begin{aligned} & 101 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 46 \\ .32 \% \end{gathered}$ | $\begin{gathered} 31 \\ .2 \% \end{gathered}$ | $\begin{gathered} 16 \\ .15 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 33 \\ .17 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 598 \\ & .5 \% \end{aligned}$ | $\begin{aligned} & .448 \\ & .74 \% \end{aligned}$ | $\begin{aligned} & 151 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 287 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 74 \\ .52 \% \end{gathered}$ | $\begin{gathered} 58 \\ .36 \% \end{gathered}$ | $\begin{gathered} 29 \\ .28 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 114 \\ & .59 \% \end{aligned}$ |
| 50-55 | $\begin{gathered} 1,987 \\ 1.67 \% \end{gathered}$ | $\begin{aligned} & 1,400 \\ & 2.32 \% \end{aligned}$ | $\begin{aligned} & 587 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 1,044 \\ 5.32 \% \end{gathered}$ | $\begin{gathered} 188 \\ 1.32 \% \end{gathered}$ | $\begin{aligned} & .109 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 58 \\ .55 \% \end{gathered}$ | $\begin{gathered} 11 \\ .12 \% \end{gathered}$ | $\begin{gathered} 31 \\ .22 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 424 \\ 2.22 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 7,096 \\ 5.95 \% \end{gathered}$ | $\begin{aligned} & 4,773 \\ & 7.91 \% \end{aligned}$ | $\begin{aligned} & 2,322 \\ & 3.94 \% \end{aligned}$ | $\begin{gathered} 3,526 \\ 17.96 \% \end{gathered}$ | $\begin{gathered} 813 \\ 5.72 \% \end{gathered}$ | $\begin{gathered} 316 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 119 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 47 \\ .51 \% \end{gathered}$ | $\begin{gathered} 152 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 559 \\ 3.44 \% \end{gathered}$ | $\begin{aligned} & 1,564 \\ & 8.19 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 25,045 \\ & 20.99 \% \end{aligned}$ | $\begin{gathered} 13,983 \\ 23.17 \% \end{gathered}$ | $\begin{aligned} & 11,062 \\ & 18.76 \% \end{aligned}$ | $\begin{gathered} 7,606 \\ 38.75 \% \end{gathered}$ | $\begin{gathered} 4,059 \\ 28.53 \% \end{gathered}$ | $\begin{gathered} \hline 1,903 \\ 11.96 \% \end{gathered}$ | $\begin{gathered} 415 \\ 3.92 \% \end{gathered}$ | $\begin{gathered} 246 \\ 2.65 \% \end{gathered}$ | $\begin{aligned} & 1,475 \\ & 10.3 \% \end{aligned}$ | $\begin{gathered} 3,619 \\ 22.29 \% \end{gathered}$ | $\begin{gathered} 5,722 \\ 29.95 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 39,773 \\ & 33.34 \% \end{aligned}$ | $\begin{aligned} & 18,175 \\ & 30.12 \% \end{aligned}$ | $\begin{aligned} & \hline 21,599 \\ & 36.64 \% \end{aligned}$ | $\begin{gathered} 5,074 \\ 25.85 \% \end{gathered}$ | $\begin{gathered} 5,667 \\ 39.84 \% \end{gathered}$ | $\begin{gathered} 5,874 \\ 36.94 \% \end{gathered}$ | $\begin{gathered} 1,560 \\ 14.73 \% \end{gathered}$ | $\begin{gathered} 1,566 \\ 16.85 \% \end{gathered}$ | $\begin{gathered} 5,799 \\ 40.49 \% \end{gathered}$ | $\begin{gathered} 7,012 \\ 43.19 \% \end{gathered}$ | $\begin{gathered} 7,222 \\ 37.8 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 30,544 \\ & 25.6 \% \end{aligned}$ | $\begin{gathered} 14,051 \\ 23.28 \% \end{gathered}$ | $\begin{aligned} & 16,493 \\ & 27.98 \% \end{aligned}$ | $\begin{aligned} & 1,488 \\ & 758 \% \end{aligned}$ | $\begin{gathered} 2,639 \\ 18.55 \% \end{gathered}$ | $\begin{gathered} 5,676 \\ 35.7 \% \end{gathered}$ | $\begin{aligned} & 4,248 \\ & 40.1 \% \end{aligned}$ | $\begin{gathered} 4,194 \\ 45.14 \% \end{gathered}$ | $\begin{gathered} 5,168 \\ 36.08 \% \end{gathered}$ | $\begin{gathered} 3,853 \\ 23.73 \% \end{gathered}$ | $\begin{gathered} 3,278 \\ 17.16 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} \hline 11,216 \\ 9.4 \% \end{gathered}$ | $\begin{aligned} & 5,708 \\ & 9.46 \% \end{aligned}$ | $\begin{aligned} & 5,508 \\ & 9.34 \% \end{aligned}$ | $\begin{gathered} 229 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 572 \\ 4.02 \% \end{gathered}$ | $\begin{gathered} 1,626 \\ 10.22 \% \end{gathered}$ | $\begin{gathered} 3,281 \\ 30.97 \% \end{gathered}$ | $\begin{gathered} 2,598 \\ 27.96 \% \end{gathered}$ | $\begin{aligned} & 1,410 \\ & 9.85 \% \end{aligned}$ | $\begin{gathered} 878 \\ 5.41 \% \end{gathered}$ | $\begin{gathered} 622 \\ 3.26 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,907 \\ & 1.6 \% \end{aligned}$ | $\begin{aligned} & 1,034 \\ & 1.71 \% \end{aligned}$ | $\begin{gathered} 873 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 28 \\ .14 \% \end{gathered}$ | $\begin{gathered} 76 \\ .54 \% \end{gathered}$ | $\begin{gathered} 223 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 707 \\ 6.67 \% \end{gathered}$ | $\begin{gathered} 501 \\ 5.39 \% \end{gathered}$ | $\begin{gathered} 201 \\ 1.4 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .66 \% \end{aligned}$ | $\begin{gathered} 65 \\ .34 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 262 \\ & .22 \% \end{aligned}$ | $\begin{aligned} & 145 \\ & .24 \% \end{aligned}$ | $\begin{aligned} & 118 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 31 \\ .2 \% \end{gathered}$ | $\begin{gathered} 95 \\ .9 \% \end{gathered}$ | $\begin{gathered} 66 \\ .71 \% \end{gathered}$ | $\begin{gathered} 29 \\ .2 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 54 \\ .05 \% \end{gathered}$ | $\begin{gathered} 30 \\ .05 \% \end{gathered}$ | $\begin{gathered} 24 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 18 \\ .17 \% \end{gathered}$ | $\begin{gathered} 13 \\ .14 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 40 \\ .03 \% \end{gathered}$ | $\begin{gathered} 22 \\ .04 \% \end{gathered}$ | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .12 \% \end{gathered}$ | $\begin{gathered} 9 \\ .1 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 68 | 67 | 68 | 63 | 66 | 69 | 73 | 73 | 70 | 68 | 66 |
| Median | 68 | 67 | 69 | 63 | 67 | 70 | 74 | 73 | 70 | 68 | 66 |
| 85th \%tile | 74 | 74 | 74 | 69 | 72 | 75 | 79 | 78 | 75 | 73 | 72 |
| \% over 55 | 97 | 96 | 98 | 91 | 97 | 98 | 99 | 99 | 99 | 99 | 97 |
| \% over 60 | 91 | 88 | 94 | 74 | 92 | 96 | 98 | 99 | 98 | 95 | 89 |
| \% over 65 | 70 | 65 | 76 | 35 | 63 | 85 | 94 | 96 | 88 | 73 | 59 |
| \% over 70 | 37 | 35 | 39 | 9 | 23 | 48 | 79 | 79 | 48 | 30 | 21 |
| \% over 75 | 11 | 11 | 11 | 1 | 5 | 12 | 39 | 34 | 12 | 6 | 4 |
| \% over 80 | 2 | 2 | 2 | 0 | 1 | 2 | 8 | 6 | 2 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 119,304 | 60,351 | 58,954 | 19,629 | 14,225 | 15,902 | 10,595 | 9,291 | 14,322 | 16,237 | 19,104 |

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

