## Idaho Transportation Department

Monthly Speed Distribution for October 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 | $\begin{aligned} & 1,070 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 579 \\ .82 \% \end{gathered}$ | $\begin{aligned} & 491 \\ & .72 \% \end{aligned}$ | $\begin{aligned} & 211 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 98 \\ .59 \% \end{gathered}$ | $\begin{aligned} & 138 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 132 \\ .98 \% \end{gathered}$ | $\begin{gathered} 136 \\ 1.1 \% \end{gathered}$ | $\begin{aligned} & 122 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & 102 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 131 \\ .62 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 481 \\ & .35 \% \end{aligned}$ | $\begin{aligned} & 349 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 132 \\ .19 \% \end{gathered}$ | $\begin{gathered} 142 \\ .65 \% \end{gathered}$ | $\begin{gathered} 85 \\ .51 \% \end{gathered}$ | $\begin{gathered} 65 \\ .35 \% \end{gathered}$ | $\begin{gathered} 57 \\ .42 \% \end{gathered}$ | $\begin{gathered} 22 \\ .17 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 37 \\ .2 \% \end{gathered}$ | $\begin{gathered} 51 \\ .24 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 556 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & 451 \\ & .64 \% \end{aligned}$ | $\begin{aligned} & .105 \\ & .15 \% \end{aligned}$ | $\begin{gathered} 179 \\ .82 \% \end{gathered}$ | $\begin{gathered} 113 \\ .68 \% \end{gathered}$ | $\begin{gathered} 86 \\ .46 \% \end{gathered}$ | $\begin{gathered} \hline 73 \\ .54 \% \end{gathered}$ | $\begin{gathered} 20 \\ .16 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 29 \\ .16 \% \end{gathered}$ | $\begin{gathered} 37 \\ .17 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 770 \\ & .55 \% \end{aligned}$ | $626$ | $\begin{aligned} & 144 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 280 \\ 1.29 \% \end{gathered}$ | $\begin{aligned} & 140 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 115 \\ .61 \% \end{gathered}$ | $\begin{gathered} 91 \\ .67 \% \end{gathered}$ | $\begin{aligned} & 25 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 34 \\ .19 \% \end{gathered}$ | $\begin{gathered} 61 \\ .29 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,474 \\ 1.06 \% \end{gathered}$ | $\begin{aligned} & 1,141 \\ & 1.61 \% \end{aligned}$ | $\begin{aligned} & .333 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 602 \\ 2.77 \% \end{gathered}$ | $\begin{gathered} 229 \\ 1.37 \% \end{gathered}$ | $\begin{aligned} & 183 \\ & 080 \end{aligned}$ | $\begin{aligned} & 127 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 32 \\ .26 \% \end{gathered}$ | $\begin{gathered} 37 \\ .22 \% \end{gathered}$ | $\begin{gathered} 75 \\ .41 \% \end{gathered}$ | $\begin{gathered} 189 \\ .89 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 3,480 \\ & 2.5 \% \end{aligned}$ | $\begin{aligned} & 2,447 \\ & 3.46 \% \end{aligned}$ | $\begin{gathered} 1,033 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 1,451 \\ 6.67 \% \end{gathered}$ | $\begin{gathered} 451 \\ 2.71 \% \end{gathered}$ | $\begin{gathered} 331 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 213 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 60 \\ .49 \% \end{gathered}$ | $\begin{gathered} 108 \\ .65 \% \end{gathered}$ | $\begin{gathered} 240 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 625 \\ 2.96 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 9,094 \\ 6.53 \% \end{gathered}$ | $\begin{gathered} 5,946 \\ 8.41 \% \end{gathered}$ | $\begin{aligned} & 3,148 \\ & 4.59 \% \end{aligned}$ | $\begin{gathered} 3,840 \\ 17.66 \% \end{gathered}$ | $\begin{aligned} & 1,200 \\ & 7.2 \% \end{aligned}$ | $\begin{gathered} 540 \\ 2.89 \% \end{gathered}$ | $\begin{gathered} 366 \\ 2.69 \% \end{gathered}$ | $\begin{gathered} 183 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 301 \\ 1.8 \% \end{gathered}$ | $\begin{gathered} 774 \\ 4.22 \% \end{gathered}$ | $\begin{gathered} 1,890 \\ 8.95 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 26,720 \\ & 19.19 \% \end{aligned}$ | $\begin{gathered} 14,897 \\ 21.07 \% \end{gathered}$ | $\begin{gathered} 11,823 \\ 17.24 \% \end{gathered}$ | $\begin{gathered} 7,594 \\ 34.92 \% \end{gathered}$ | $\begin{gathered} 4,642 \\ 27.85 \% \end{gathered}$ | $\begin{gathered} 2,026 \\ 10.84 \% \end{gathered}$ | $\begin{gathered} 634 \\ 4.67 \% \end{gathered}$ | $\begin{gathered} 544 \\ 4.38 \% \end{gathered}$ | $\begin{gathered} 1,483 \\ 8.89 \% \end{gathered}$ | $\begin{gathered} 3,839 \\ 20.91 \% \end{gathered}$ | $\begin{gathered} 5,957 \\ 28.2 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 41,564 \\ & 29.85 \% \end{aligned}$ | $\begin{gathered} 19,121 \\ 27.05 \% \end{gathered}$ | $\begin{aligned} & 22,442 \\ & 32.73 \% \end{aligned}$ | $\begin{gathered} 5,293 \\ 24.34 \% \end{gathered}$ | $\begin{gathered} 6,010 \\ 36.06 \% \end{gathered}$ | $\begin{gathered} 6,279 \\ 33.58 \% \end{gathered}$ | $\begin{gathered} 1,539 \\ 11.34 \% \end{gathered}$ | $\begin{gathered} 1,722 \\ 13.88 \% \end{gathered}$ | $\begin{gathered} 5,839 \\ 35.01 \% \end{gathered}$ | $\begin{gathered} 7,392 \\ 40.27 \% \end{gathered}$ | $\begin{gathered} 7,489 \\ 35.46 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 34,889 \\ & 25.05 \% \end{aligned}$ | $\begin{aligned} & 15,630 \\ & 22.11 \% \end{aligned}$ | $\begin{aligned} & 19,259 \\ & 28.09 \% \end{aligned}$ | $\begin{gathered} 1,775 \\ 8.16 \% \end{gathered}$ | $\begin{gathered} 2,899 \\ 17.39 \% \end{gathered}$ | $\begin{aligned} & 6,450 \\ & 34.5 \% \end{aligned}$ | $\begin{gathered} 4,506 \\ 33.2 \% \end{gathered}$ | $\begin{gathered} 4,756 \\ 38.33 \% \end{gathered}$ | $\begin{gathered} 6,262 \\ 37.54 \% \end{gathered}$ | $\begin{gathered} 4,475 \\ 24.38 \% \end{gathered}$ | $\begin{gathered} 3,766 \\ 17.83 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,402 \\ & 11.06 \% \end{aligned}$ | $\begin{gathered} 7,520 \\ 10.64 \% \end{gathered}$ | $\begin{gathered} \hline 7,881 \\ 11.49 \% \end{gathered}$ | $\begin{gathered} 323 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 673 \\ 4.04 \% \end{gathered}$ | $\begin{gathered} 2,099 \\ 11.23 \% \end{gathered}$ | $\begin{gathered} 4,426 \\ 32.61 \% \end{gathered}$ | $\begin{gathered} 3,834 \\ 30.89 \% \end{gathered}$ | $\begin{gathered} 2,065 \\ 12.38 \% \end{gathered}$ | $\begin{gathered} 1,173 \\ 6.39 \% \end{gathered}$ | $\begin{gathered} 810 \\ 3.84 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,126 \\ & 2.25 \% \end{aligned}$ | $\begin{aligned} & 1,642 \\ & 2.32 \% \end{aligned}$ | $\begin{aligned} & 1,485 \\ & 2.17 \% \end{aligned}$ | $\begin{gathered} 46 \\ .21 \% \end{gathered}$ | $\begin{gathered} 101 \\ .61 \% \end{gathered}$ | $\begin{gathered} 320 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 1,174 \\ 8.65 \% \end{gathered}$ | $\begin{gathered} 900 \\ 7.25 \% \end{gathered}$ | $\begin{gathered} 331 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 156 \\ .85 \% \end{gathered}$ | $\begin{gathered} 98 \\ .47 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 463 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & 248 \\ & .35 \% \end{aligned}$ | $\begin{aligned} & 215 \\ & .31 \% \end{aligned}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 46 \\ .25 \% \end{gathered}$ | $\begin{gathered} 176 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 131 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 49 \\ .3 \% \end{gathered}$ | $\begin{gathered} 23 \\ .12 \% \end{gathered}$ | $\begin{gathered} 13 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 99 \\ .07 \% \end{gathered}$ | $\begin{gathered} 52 \\ .07 \% \end{gathered}$ | $\begin{gathered} 47 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 34 \\ .25 \% \end{gathered}$ | $\begin{gathered} 28 \\ .22 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 68 \\ .05 \% \end{gathered}$ | $\begin{gathered} 37 \\ .05 \% \end{gathered}$ | $\begin{gathered} 31 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 24 \\ .18 \% \end{gathered}$ | $\begin{gathered} 18 \\ .14 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 67 | 66 | 68 | 62 | 65 | 69 | 72 | 73 | 70 | 67 | 65 |
| Median | 68 | 67 | 69 | 63 | 66 | 70 | 74 | 74 | 70 | 68 | 66 |
| 85th \%tile | 75 | 75 | 75 | 69 | 72 | 75 | 79 | 79 | 75 | 73 | 72 |
| \% over 55 | 94 | 92 | 97 | 87 | 93 | 95 | 95 | 98 | 98 | 97 | 95 |
| \% over 60 | 88 | 84 | 92 | 69 | 86 | 92 | 92 | 96 | 96 | 93 | 86 |
| \% over 65 | 69 | 63 | 75 | 34 | 58 | 81 | 88 | 92 | 87 | 72 | 58 |
| \% over 70 | 39 | 36 | 42 | 10 | 22 | 48 | 76 | 78 | 52 | 32 | 22 |
| \% over 75 | 14 | 13 | 14 | 2 | 5 | 13 | 43 | 40 | 15 | 7 | 4 |
| \% over 80 | 3 | 3 | 3 | 0 | 1 | 2 | 10 | 9 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 |
| Total | 139,254 | 70,685 | 68,569 | 21,749 | 16,668 | 18,696 | 13,572 | 12,409 | 16,680 | 18,357 | 21,122 |

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

