## Idaho Transportation Department

Monthly Speed Distribution for July 2021
$\begin{array}{ll}\text { Site names: } & 00279 \\ \text { County: } & \text { Ada } \\ \text { Funct Class: } & \text { U Principal Arterial - Interstate } \\ \text { Location: } & \text { I-84 } 0.1 \mathrm{Mi} . \text { W of Ctr Locust Grove OP }\end{array}$

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 | $\begin{gathered} 477 \\ .33 \% \end{gathered}$ | $\begin{aligned} & 465 \\ & .64 \% \end{aligned}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 128 \\ .58 \% \end{gathered}$ | $\begin{gathered} 96 \\ .56 \% \end{gathered}$ | $\begin{gathered} 119 \\ .61 \% \end{gathered}$ | $\begin{gathered} 121 \\ .89 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 176 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 160 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 17 \\ .02 \% \end{gathered}$ | $\begin{gathered} 64 \\ .29 \% \end{gathered}$ | $\begin{gathered} 36 \\ .21 \% \end{gathered}$ | $\begin{gathered} 31 \\ .16 \% \end{gathered}$ | $\begin{gathered} 28 \\ .21 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 251 \\ & .18 \% \end{aligned}$ | $\begin{aligned} & 218 \\ & .3 \% \end{aligned}$ | $\begin{gathered} \hline 33 \\ .05 \% \end{gathered}$ | $\begin{gathered} 93 \\ .42 \% \end{gathered}$ | $\begin{gathered} 54 \\ .31 \% \end{gathered}$ | $\begin{gathered} 39 \\ .2 \% \end{gathered}$ | $\begin{gathered} 32 \\ .23 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 404 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & 343 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 60 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 165 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 78 \\ .45 \% \end{gathered}$ | $\begin{gathered} 59 \\ .3 \% \end{gathered}$ | $\begin{gathered} 41 \\ .3 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 30 \\ .14 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & \hline 855 \\ & .6 \% \end{aligned}$ | $\begin{aligned} & \hline 692 \\ & .95 \% \end{aligned}$ | $\begin{aligned} & 163 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 385 \\ 1.75 \% \end{gathered}$ | $\begin{aligned} & .135 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 99 \\ .51 \% \end{gathered}$ | $\begin{gathered} 72 \\ .53 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 31 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 103 \\ & .48 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & 2,501 \\ & 1.75 \% \end{aligned}$ | $\begin{aligned} & 1,794 \\ & 2.47 \% \end{aligned}$ | $\begin{aligned} & 707 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 1,188 \\ 5.39 \% \end{gathered}$ | $\begin{gathered} 296 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 185 \\ .95 \% \end{gathered}$ | $\begin{gathered} 125 \\ .92 \% \end{gathered}$ | $\begin{gathered} 31 \\ .24 \% \end{gathered}$ | $\begin{gathered} 60 \\ .34 \% \end{gathered}$ | $\begin{gathered} 161 \\ .85 \% \end{gathered}$ | $\begin{gathered} 455 \\ 2.13 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 8,008 \\ & 5.59 \% \end{aligned}$ | $\begin{aligned} & 5,307 \\ & 7.32 \% \end{aligned}$ | $\begin{gathered} 2,701 \\ 3.82 \% \end{gathered}$ | $\begin{gathered} 3,694 \\ 16.74 \% \end{gathered}$ | $\begin{gathered} 1,046 \\ 6.04 \% \end{gathered}$ | $\begin{gathered} 360 \\ 1.84 \% \end{gathered}$ | $\begin{gathered} 207 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 126 \\ .98 \% \end{gathered}$ | $\begin{gathered} 236 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 668 \\ 3.54 \% \end{gathered}$ | $\begin{aligned} & 1,671 \\ & 7.84 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 27,305 \\ & 19.06 \% \end{aligned}$ | $\begin{aligned} & 15,309 \\ & 21.11 \% \end{aligned}$ | $\begin{aligned} & \hline 11,996 \\ & 16.97 \% \end{aligned}$ | $\begin{gathered} 8,021 \\ 36.35 \% \end{gathered}$ | $\begin{gathered} 4,858 \\ 28.06 \% \end{gathered}$ | $\begin{gathered} 1,996 \\ 10.22 \% \end{gathered}$ | $\begin{gathered} 434 \\ 3.19 \% \end{gathered}$ | $\begin{gathered} 454 \\ 3.54 \% \end{gathered}$ | $\begin{gathered} 1,584 \\ 8.96 \% \end{gathered}$ | $\begin{gathered} 3,997 \\ 21.18 \% \end{gathered}$ | $\begin{gathered} 5,961 \\ 27.95 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 44,954 \\ & 31.39 \% \end{aligned}$ | $\begin{aligned} & 20,945 \\ & 28.88 \% \end{aligned}$ | $\begin{aligned} & 24,009 \\ & 33.96 \% \end{aligned}$ | $\begin{gathered} 5,875 \\ 26.63 \% \end{gathered}$ | $\begin{gathered} 6,609 \\ 38.16 \% \end{gathered}$ | $\begin{gathered} 6,900 \\ 35.32 \% \end{gathered}$ | $\begin{gathered} 1,561 \\ 11.47 \% \end{gathered}$ | $\begin{gathered} 1,878 \\ 14.63 \% \end{gathered}$ | $\begin{gathered} 6,516 \\ 36.86 \% \end{gathered}$ | $\begin{gathered} 7,758 \\ 41.12 \% \end{gathered}$ | $\begin{gathered} 7,856 \\ 36.83 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 38,165 \\ & 26.65 \% \end{aligned}$ | $\begin{gathered} 17,388 \\ 23.98 \% \end{gathered}$ | $\begin{aligned} & 20,777 \\ & 29.39 \% \end{aligned}$ | $\begin{aligned} & 2,018 \\ & 9.15 \% \end{aligned}$ | $\begin{gathered} 3,218 \\ 18.58 \% \end{gathered}$ | $\begin{gathered} 7,123 \\ 36.46 \% \end{gathered}$ | $\begin{gathered} 5,029 \\ 36.97 \% \end{gathered}$ | $\begin{gathered} 5,222 \\ 40.69 \% \end{gathered}$ | $\begin{gathered} 6,658 \\ 37.67 \% \end{gathered}$ | $\begin{gathered} 4,732 \\ 25.08 \% \end{gathered}$ | $\begin{gathered} 4,165 \\ 19.53 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 16,286 \\ & 11.37 \% \end{aligned}$ | $\begin{gathered} 7,937 \\ 10.94 \% \end{gathered}$ | $\begin{gathered} 8,349 \\ 11.81 \% \end{gathered}$ | $\begin{gathered} 369 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 747 \\ 4.32 \% \end{gathered}$ | $\begin{gathered} \hline 2,217 \\ 11.35 \% \end{gathered}$ | $\begin{gathered} \hline 4,603 \\ 33.84 \% \end{gathered}$ | $\begin{gathered} 3,973 \\ 30.96 \% \end{gathered}$ | $\begin{gathered} 2,165 \\ 12.25 \% \end{gathered}$ | $\begin{gathered} 1,279 \\ 6.78 \% \end{gathered}$ | $\begin{gathered} 933 \\ 4.37 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,201 \\ & 2.23 \% \end{aligned}$ | $\begin{aligned} & 1,629 \\ & 2.25 \% \end{aligned}$ | $\begin{aligned} & 1,572 \\ & 2.22 \% \end{aligned}$ | $\begin{gathered} 51 \\ .23 \% \end{gathered}$ | $\begin{gathered} 114 \\ .66 \% \end{gathered}$ | $\begin{gathered} 339 \\ 1.73 \% \end{gathered}$ | $\begin{aligned} & 1,126 \\ & 8.28 \% \end{aligned}$ | $\begin{gathered} 933 \\ 7.27 \% \end{gathered}$ | $\begin{gathered} 350 \\ 1.98 \% \end{gathered}$ | $\begin{aligned} & .179 \\ & .95 \% \end{aligned}$ | $\begin{aligned} & 110 \\ & .52 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 469 \\ & 33 \% \end{aligned}$ | $\begin{aligned} & 243 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & 226 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 47 \\ .24 \% \end{gathered}$ | $\begin{gathered} 166 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 133 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 51 \\ .29 \% \end{gathered}$ | $\begin{gathered} 26 \\ .14 \% \end{gathered}$ | $\begin{gathered} 15 \\ .07 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 103 \\ .07 \% \end{gathered}$ | $\begin{gathered} 53 \\ .07 \% \end{gathered}$ | $\begin{gathered} 50 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 34 \\ .25 \% \end{gathered}$ | $\begin{gathered} 29 \\ .22 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 72 \\ .05 \% \end{gathered}$ | $\begin{gathered} 38 \\ .05 \% \end{gathered}$ | $\begin{gathered} 34 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 24 \\ .18 \% \end{gathered}$ | $\begin{gathered} 18 \\ .14 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| Average | 68 | 67 | 69 | 63 | 66 | 69 | 73 | 74 | 70 | 68 | 66 |
| Median | 69 | 68 | 69 | 63 | 67 | 70 | 74 | 74 | 70 | 68 | 67 |
| 85th \%tile | 75 | 75 | 75 | 69 | 72 | 75 | 79 | 79 | 75 | 74 | 72 |
| \% over 55 | 97 | 95 | 99 | 91 | 96 | 97 | 97 | 99 | 99 | 99 | 97 |
| \% over 60 | 91 | 88 | 95 | 74 | 90 | 95 | 95 | 98 | 98 | 95 | 89 |
| \% over 65 | 72 | 67 | 78 | 38 | 62 | 85 | 92 | 95 | 89 | 74 | 61 |
| \% over 70 | 41 | 38 | 44 | 11 | 24 | 50 | 81 | 80 | 52 | 33 | 25 |
| \% over 75 | 14 | 14 | 14 | 2 | 5 | 13 | 44 | 40 | 15 | 8 | 5 |
| \% 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 | 143,225 | 72,520 | 70,706 | 22,064 | 17,317 | 19,535 | 13,604 | 12,834 | 17,676 | 18,867 | 21,329 |

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

