Idaho Transportation Department
Monthly Speed Distribution for May 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 | $\begin{aligned} & .887 \\ & .65 \% \end{aligned}$ | $\begin{gathered} 663 \\ .96 \% \end{gathered}$ | $\begin{gathered} 224 \\ .33 \% \end{gathered}$ | $\begin{gathered} 300 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 178 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 126 \\ .69 \% \end{gathered}$ | $\begin{gathered} 60 \\ .47 \% \end{gathered}$ | $\begin{gathered} 58 \\ .48 \% \end{gathered}$ | $\begin{gathered} 49 \\ .29 \% \end{gathered}$ | $\begin{gathered} 50 \\ .28 \% \end{gathered}$ | $\begin{gathered} 67 \\ .32 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 203 \\ & .15 \% \end{aligned}$ | $\begin{gathered} 148 \\ .21 \% \end{gathered}$ | $\begin{gathered} 56 \\ .08 \% \end{gathered}$ | $\begin{gathered} 58 \\ .27 \% \end{gathered}$ | $\begin{gathered} 37 \\ .22 \% \end{gathered}$ | $\begin{gathered} 32 \\ .18 \% \end{gathered}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 23 \\ .11 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 285 \\ & 21 \% \end{aligned}$ | $\begin{aligned} & 207 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 78 \\ .12 \% \end{gathered}$ | $\begin{gathered} 81 \\ .37 \% \end{gathered}$ | $\begin{gathered} 47 \\ .28 \% \end{gathered}$ | $\begin{gathered} 46 \\ .25 \% \end{gathered}$ | $\begin{gathered} 34 \\ .27 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 18 \\ .1 \% \end{gathered}$ | $\begin{gathered} 33 \\ .16 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 525 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 381 \\ & .55 \% \end{aligned}$ | $\begin{aligned} & 144 \\ & .21 \% \end{aligned}$ | $\begin{gathered} \hline 183 \\ 83 \% \end{gathered}$ | $\begin{gathered} 77 \\ .46 \% \end{gathered}$ | $\begin{gathered} 71 \\ .39 \% \end{gathered}$ | $\begin{aligned} & 50 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 23 \\ .19 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 36 \\ .2 \% \end{gathered}$ | $\begin{gathered} 56 \\ .27 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,190 \\ & .87 \% \end{aligned}$ | $\begin{gathered} 841 \\ 1.22 \% \end{gathered}$ | $\begin{aligned} & .349 \\ & .52 \% \end{aligned}$ | $\begin{gathered} \hline 483 \\ 2.2 \% \end{gathered}$ | $\begin{aligned} & 156 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 121 \\ .67 \% \end{gathered}$ | $\begin{gathered} 81 \\ .65 \% \end{gathered}$ | $\begin{gathered} 50 \\ .41 \% \end{gathered}$ | $\begin{gathered} 58 \\ .35 \% \end{gathered}$ | $\begin{gathered} 79 \\ .44 \% \end{gathered}$ | $\begin{gathered} 162 \\ .79 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,134 \\ & 2.3 \% \end{aligned}$ | $\begin{aligned} & 2,167 \\ & 3.13 \% \end{aligned}$ | $\begin{gathered} 967 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 1,363 \\ 6.21 \% \end{gathered}$ | $\begin{gathered} 379 \\ 2.29 \% \end{gathered}$ | $\begin{gathered} 256 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 169 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 108 \\ .89 \% \end{gathered}$ | $\begin{gathered} 132 \\ .79 \% \end{gathered}$ | $\begin{gathered} 207 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 520 \\ 2.52 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 8,710 \\ 6.39 \% \end{gathered}$ | $\begin{gathered} 5,804 \\ 8.39 \% \end{gathered}$ | $\begin{aligned} & 2,907 \\ & 4.32 \% \end{aligned}$ | $\begin{gathered} 3,887 \\ 17.72 \% \end{gathered}$ | $\begin{gathered} 1,102 \\ 6.65 \% \end{gathered}$ | $\begin{gathered} 504 \\ 2.78 \% \end{gathered}$ | $\begin{gathered} 310 \\ 2.47 \% \end{gathered}$ | $\begin{gathered} 202 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 295 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 716 \\ 4.04 \% \end{gathered}$ | $\begin{gathered} 1,693 \\ 8.21 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 27,247 \\ & 19.98 \% \end{aligned}$ | $\begin{gathered} \hline 15,213 \\ 22 \% \end{gathered}$ | $\begin{aligned} & \hline 12,034 \\ & 17.9 \% \end{aligned}$ | $\begin{gathered} 7,924 \\ 36.13 \% \end{gathered}$ | $\begin{gathered} 4,617 \\ 27.86 \% \end{gathered}$ | $\begin{gathered} 2,067 \\ 11.41 \% \end{gathered}$ | $\begin{gathered} 604 \\ 4.82 \% \end{gathered}$ | $\begin{gathered} 534 \\ 4.41 \% \end{gathered}$ | $\begin{gathered} 1,719 \\ 10.27 \% \end{gathered}$ | $\begin{gathered} 3,887 \\ 21.93 \% \end{gathered}$ | $\begin{gathered} 5,894 \\ 28.56 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 43,009 \\ & 31.53 \% \end{aligned}$ | $\begin{gathered} 19,731 \\ 28.53 \% \end{gathered}$ | $\begin{aligned} & 23,278 \\ & 34.63 \% \end{aligned}$ | $\begin{gathered} 5,539 \\ 25.25 \% \end{gathered}$ | $\begin{gathered} 6,215 \\ 37.5 \% \end{gathered}$ | $\begin{gathered} 6,307 \\ 34.8 \% \end{gathered}$ | $\begin{gathered} 1,671 \\ 13.33 \% \end{gathered}$ | $\begin{gathered} 2,009 \\ 16.57 \% \end{gathered}$ | $\begin{gathered} 6,389 \\ 38.17 \% \end{gathered}$ | $\begin{gathered} 7,301 \\ 41.18 \% \end{gathered}$ | $\begin{gathered} 7,579 \\ 36.73 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 34,364 \\ & 25.2 \% \end{aligned}$ | $\begin{gathered} 15,583 \\ 22.53 \% \end{gathered}$ | $\begin{aligned} & 18,781 \\ & 27.94 \% \end{aligned}$ | $\begin{aligned} & 1,759 \\ & 8.02 \% \end{aligned}$ | $\begin{gathered} 2,953 \\ 17.82 \% \end{gathered}$ | $\begin{gathered} 6,309 \\ 34.81 \% \end{gathered}$ | $\begin{gathered} 4,562 \\ 36.39 \% \end{gathered}$ | $\begin{gathered} 4,916 \\ 40.56 \% \end{gathered}$ | $\begin{gathered} 5,944 \\ 35.51 \% \end{gathered}$ | $\begin{gathered} 4,190 \\ 23.63 \% \end{gathered}$ | $\begin{gathered} 3,731 \\ 18.08 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 13,720 \\ & 10.06 \% \end{aligned}$ | $\begin{aligned} & 6,767 \\ & 9.78 \% \end{aligned}$ | $\begin{gathered} 6,953 \\ 10.34 \% \end{gathered}$ | $\begin{gathered} 304 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 680 \\ 4.1 \% \end{gathered}$ | $\begin{gathered} 1,928 \\ 10.64 \% \end{gathered}$ | $\begin{gathered} 3,855 \\ 30.75 \% \end{gathered}$ | $\begin{gathered} 3,349 \\ 27.63 \% \end{gathered}$ | $\begin{gathered} 1,772 \\ 10.59 \% \end{gathered}$ | $\begin{gathered} 1,061 \\ 5.98 \% \end{gathered}$ | $\begin{gathered} 771 \\ 3.74 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,575 \\ & 1.89 \% \end{aligned}$ | $\begin{aligned} & 1,366 \\ & 1.98 \% \end{aligned}$ | $\begin{aligned} & 1,209 \\ & 1.8 \% \end{aligned}$ | $\begin{gathered} 42 \\ .19 \% \end{gathered}$ | $\begin{gathered} 103 \\ .62 \% \end{gathered}$ | $\begin{gathered} 295 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 927 \\ 7.39 \% \end{gathered}$ | $\begin{gathered} 710 \\ 5.86 \% \end{gathered}$ | $\begin{gathered} 268 \\ 1.6 \% \end{gathered}$ | $\begin{gathered} 143 \\ .81 \% \end{gathered}$ | $\begin{gathered} 88 \\ .43 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 385 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & 211 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 175 \\ .26 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 44 \\ .24 \% \end{gathered}$ | $\begin{gathered} 142 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 101 \\ .83 \% \end{gathered}$ | $\begin{gathered} 41 \\ .24 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 90 \\ .07 \% \end{gathered}$ | $\begin{gathered} 47 \\ .07 \% \end{gathered}$ | $\begin{gathered} 43 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 30 \\ .24 \% \end{gathered}$ | $\begin{gathered} 24 \\ .2 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 61 \\ .04 \% \end{gathered}$ | $\begin{gathered} 34 \\ .05 \% \end{gathered}$ | $\begin{gathered} 27 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| Average | 67 | 67 | 68 | 62 | 66 | 69 | 73 | 72 | 70 | 67 | 66 |
| Median | 68 | 67 | 69 | 63 | 66 | 70 | 74 | 73 | 70 | 68 | 66 |
| 85th \%tile | 74 | 74 | 75 | 69 | 72 | 75 | 79 | 79 | 75 | 73 | 72 |
| \% over 55 | 95 | 94 | 97 | 89 | 95 | 96 | 97 | 98 | 98 | 98 | 96 |
| \% over 60 | 89 | 85 | 93 | 71 | 88 | 94 | 94 | 96 | 96 | 94 | 88 |
| \% over 65 | 69 | 63 | 75 | 35 | 60 | 82 | 89 | 92 | 86 | 72 | 59 |
| \% over 70 | 38 | 35 | 40 | 10 | 23 | 47 | 76 | 75 | 48 | 31 | 22 |
| \% over 75 | 12 | 12 | 13 | 2 | 5 | 13 | 40 | 35 | 13 | 7 | 4 |
| \% over 80 | 2 | 2 | 2 | 0 | 1 | 2 | 9 | 7 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 |
| Total | 136,385 | 69,162 | 67,222 | 21,932 | 16,570 | 18,124 | 12,536 | 12,121 | 16,739 | 17,728 | 20,635 |

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

