## Idaho Transportation Department

## Monthly Speed Distribution for May 2022

| Site names: | 00279 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 160 Ft. W of Ctr Locust Grove OP (EB) |

Seasonal Factor Grp: $\quad 1$ 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 | $\begin{aligned} & 976 \\ & .69 \% \end{aligned}$ | $\begin{aligned} & 653 \\ & .92 \% \end{aligned}$ | $\begin{aligned} & 323 \\ & .46 \% \end{aligned}$ | $\begin{aligned} & 211 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 138 \\ .82 \% \end{gathered}$ | $\begin{aligned} & 151 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 153 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 80 \\ .61 \% \end{gathered}$ | $\begin{gathered} 64 \\ .37 \% \end{gathered}$ | $\begin{gathered} 58 \\ .32 \% \end{gathered}$ | $\begin{aligned} & 121 \\ & .57 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & 559 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & .352 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & 207 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 136 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 81 \\ .48 \% \end{gathered}$ | $\begin{gathered} 75 \\ .4 \% \end{gathered}$ | $\begin{gathered} 59 \\ .43 \% \end{gathered}$ | $\begin{gathered} 43 \\ .33 \% \end{gathered}$ | $\begin{gathered} 50 \\ .29 \% \end{gathered}$ | $\begin{gathered} 55 \\ .3 \% \end{gathered}$ | $\begin{gathered} 59 \\ .28 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 817 \\ & .58 \% \end{aligned}$ | $544$ | $\begin{aligned} & 273 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 217 \\ 1 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 114 \\ .61 \% \end{gathered}$ | $\begin{gathered} 85 \\ .61 \% \end{gathered}$ | $\begin{gathered} 63 \\ .48 \% \end{gathered}$ | $\begin{gathered} 63 \\ .36 \% \end{gathered}$ | $\begin{gathered} 72 \\ .39 \% \end{gathered}$ | $\begin{gathered} 76 \\ .36 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 1,228 \\ & .87 \% \end{aligned}$ | $\begin{gathered} 831 \\ 1.17 \% \end{gathered}$ | $\begin{aligned} & .397 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 353 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 204 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 156 \\ .83 \% \end{gathered}$ | $\begin{gathered} 118 \\ .84 \% \end{gathered}$ | $\begin{gathered} 99 \\ .76 \% \end{gathered}$ | $\begin{gathered} 92 \\ .53 \% \end{gathered}$ | $\begin{gathered} 95 \\ .51 \% \end{gathered}$ | $\begin{aligned} & 111 \\ & .53 \% \end{aligned}$ |
| 45-50 | $\begin{gathered} 1,849 \\ 1.31 \% \end{gathered}$ | $\begin{aligned} & 1,330 \\ & 1.87 \% \end{aligned}$ | $\begin{aligned} & 519 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 643 \\ 2.96 \% \end{gathered}$ | $\begin{gathered} 306 \\ 1.82 \% \end{gathered}$ | $\begin{gathered} 223 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 158 \\ 1.13 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 95 \\ .55 \% \end{gathered}$ | $\begin{aligned} & 122 \\ & .66 \% \end{aligned}$ | $\begin{aligned} & 202 \\ & .95 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & 3,717 \\ & 2.63 \% \end{aligned}$ | $\begin{aligned} & \hline 2,639 \\ & 3.7 \% \end{aligned}$ | $\begin{gathered} 1,078 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 1,468 \\ 6.76 \% \end{gathered}$ | $\begin{gathered} 535 \\ 3.18 \% \end{gathered}$ | $\begin{gathered} 388 \\ 2.07 \% \end{gathered}$ | $\begin{gathered} 247 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 136 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 143 \\ .83 \% \end{gathered}$ | $\begin{gathered} 247 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 553 \\ 2.61 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 9,038 \\ & 6.4 \% \end{aligned}$ | $\begin{aligned} & 6,301 \\ & 8.84 \% \end{aligned}$ | $\begin{aligned} & 2,738 \\ & 3.92 \% \end{aligned}$ | $\begin{gathered} 3,853 \\ 17.75 \% \end{gathered}$ | $\begin{gathered} 1,371 \\ 8.15 \% \end{gathered}$ | $\begin{gathered} 650 \\ 3.47 \% \end{gathered}$ | $\begin{gathered} 426 \\ 3.05 \% \end{gathered}$ | $\begin{gathered} 225 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 316 \\ 1.83 \% \end{gathered}$ | $\begin{gathered} 671 \\ 3.65 \% \end{gathered}$ | $\begin{aligned} & 1,526 \\ & 7.21 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 25,668 \\ & 18.19 \% \end{aligned}$ | $\begin{gathered} 16,005 \\ 22.46 \% \end{gathered}$ | $\begin{gathered} 9,663 \\ 13.83 \% \end{gathered}$ | $\begin{gathered} 7,733 \\ 35.62 \% \end{gathered}$ | $\begin{gathered} 5,174 \\ 30.76 \% \end{gathered}$ | $\begin{gathered} 2,402 \\ 12.8 \% \end{gathered}$ | $\begin{gathered} 697 \\ 4.99 \% \end{gathered}$ | $\begin{gathered} 514 \\ 3.93 \% \end{gathered}$ | $\begin{aligned} & 1,274 \\ & 7.39 \% \end{aligned}$ | $\begin{gathered} 3,040 \\ 16.53 \% \end{gathered}$ | $\begin{gathered} \hline 4,835 \\ 22.84 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 40,778 \\ & 28.89 \% \end{aligned}$ | $\begin{aligned} & 19,070 \\ & 26.76 \% \end{aligned}$ | $\begin{aligned} & \hline 21,708 \\ & 31.06 \% \end{aligned}$ | $\begin{gathered} \hline 5,149 \\ 23.72 \% \end{gathered}$ | $\begin{gathered} 5,838 \\ 34.71 \% \end{gathered}$ | $\begin{gathered} 6,505 \\ 34.67 \% \end{gathered}$ | $\begin{gathered} 1,578 \\ 11.3 \% \end{gathered}$ | $\begin{gathered} 1,635 \\ 12.51 \% \end{gathered}$ | $\begin{aligned} & 5,468 \\ & 31.7 \% \end{aligned}$ | $\begin{gathered} 7,038 \\ 38.26 \% \end{gathered}$ | $\begin{gathered} 7,567 \\ 35.74 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 35,381 \\ 25.07 \% \end{gathered}$ | $\begin{aligned} & 14,310 \\ & 20.08 \% \end{aligned}$ | $\begin{aligned} & 21,070 \\ & 30.15 \% \end{aligned}$ | $\begin{aligned} & 1,600 \\ & 7.37 \% \end{aligned}$ | $\begin{gathered} 2,398 \\ 14.26 \% \end{gathered}$ | $\begin{gathered} 5,880 \\ 31.34 \% \end{gathered}$ | $\begin{gathered} 4,432 \\ 31.74 \% \end{gathered}$ | $\begin{gathered} 4,631 \\ 35.43 \% \end{gathered}$ | $\begin{gathered} 6,634 \\ 38.47 \% \end{gathered}$ | $\begin{gathered} 5,110 \\ 27.78 \% \end{gathered}$ | $\begin{gathered} 4,695 \\ 22.17 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 16,590 \\ & 11.76 \% \end{aligned}$ | $\begin{gathered} 7,099 \\ 9.96 \% \end{gathered}$ | $\begin{gathered} 9,491 \\ 13.58 \% \end{gathered}$ | $\begin{gathered} 291 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 533 \\ 3.17 \% \end{gathered}$ | $\begin{aligned} & 1,842 \\ & 9.82 \% \end{aligned}$ | $\begin{gathered} 4,434 \\ 31.76 \% \end{gathered}$ | $\begin{gathered} \hline 4,189 \\ 32.05 \% \end{gathered}$ | $\begin{gathered} 2,494 \\ 14.46 \% \end{gathered}$ | $\begin{aligned} & \hline 1,581 \\ & 8.6 \% \end{aligned}$ | $\begin{aligned} & 1,227 \\ & 5.8 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,728 \\ & 2.64 \% \end{aligned}$ | $\begin{aligned} & 1,726 \\ & 2.42 \% \end{aligned}$ | $\begin{aligned} & 2,002 \\ & 2.86 \% \end{aligned}$ | $\begin{gathered} 44 \\ .2 \% \end{gathered}$ | $\begin{gathered} 87 \\ .51 \% \end{gathered}$ | $\begin{gathered} 307 \\ 1.64 \% \end{gathered}$ | $\begin{aligned} & 1,289 \\ & 9.23 \% \end{aligned}$ | $\begin{gathered} 1,122 \\ 8.58 \% \end{gathered}$ | $\begin{gathered} 458 \\ 2.66 \% \end{gathered}$ | $\begin{gathered} 253 \\ 1.38 \% \end{gathered}$ | $\begin{aligned} & 168 \\ & .79 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 587 \\ & .42 \% \end{aligned}$ | $\begin{aligned} & 283 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 304 \\ .43 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 48 \\ .26 \% \end{gathered}$ | $\begin{gathered} 211 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 175 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 69 \\ .4 \% \end{gathered}$ | $\begin{aligned} & 36 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 23 \\ .11 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 131 \\ .09 \% \end{gathered}$ | $\begin{gathered} 64 \\ .09 \% \end{gathered}$ | $\begin{gathered} 67 \\ .1 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 47 \\ .34 \% \end{gathered}$ | $\begin{gathered} 36 \\ .27 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 84 \\ .06 \% \end{gathered}$ | $\begin{gathered} 43 \\ .06 \% \end{gathered}$ | $\begin{gathered} 41 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 29 \\ .21 \% \end{gathered}$ | $\begin{gathered} 22 \\ .17 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| Average | 67 | 66 | 69 | 61 | 64 | 68 | 72 | 73 | 70 | 68 | 66 |
| Median | 68 | 67 | 70 | 63 | 65 | 69 | 74 | 74 | 71 | 68 | 67 |
| 85th \%tile | 75 | 74 | 76 | 69 | 71 | 74 | 79 | 79 | 76 | 74 | 73 |
| \% over 55 | 94 | 91 | 96 | 86 | 92 | 94 | 94 | 96 | 97 | 96 | 95 |
| \% over 60 | 87 | 82 | 92 | 68 | 84 | 91 | 91 | 94 | 95 | 93 | 87 |
| \% over 65 | 69 | 60 | 78 | 33 | 53 | 78 | 86 | 90 | 88 | 76 | 65 |
| \% over 70 | 40 | 33 | 47 | 9 | 18 | 43 | 75 | 78 | 56 | 38 | 29 |
| \% over 75 | 15 | 13 | 17 | 2 | 4 | 12 | 43 | 42 | 18 | 10 | 7 |
| \% over 80 | 3 | 3 | 3 | 0 | 1 | 2 | 11 | 10 | 3 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 |
| Total | 141,131 | 71,250 | 69,881 | 21,711 | 16,818 | 18,759 | 13,962 | 13,069 | 17,247 | 18,393 | 21,171 |

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

