## Idaho Transportation Department

## Monthly Speed Distribution for April 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: 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 | $\begin{aligned} & 832 \\ & .59 \% \end{aligned}$ | $\begin{aligned} & 417 \\ & .59 \% \end{aligned}$ | $\begin{aligned} & 415 \\ & .6 \% \end{aligned}$ | $\begin{aligned} & 210 \\ & .96 \% \end{aligned}$ | $\begin{gathered} 52 \\ .31 \% \end{gathered}$ | $\begin{gathered} 68 \\ .36 \% \end{gathered}$ | $\begin{gathered} 88 \\ .64 \% \end{gathered}$ | $\begin{gathered} 106 \\ .82 \% \end{gathered}$ | $\begin{gathered} 80 \\ .47 \% \end{gathered}$ | $\begin{gathered} 80 \\ .44 \% \end{gathered}$ | $\begin{aligned} & 149 \\ & .7 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & 466 \\ & \hline \end{aligned}$ | $\begin{aligned} & 273 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 193 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & 113 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 65 \\ .39 \% \end{gathered}$ | $\begin{gathered} 53 \\ .28 \% \end{gathered}$ | $\begin{gathered} 41 \\ .3 \% \end{gathered}$ | $\begin{gathered} 40 \\ .31 \% \end{gathered}$ | $\begin{gathered} 45 \\ .27 \% \end{gathered}$ | $\begin{gathered} 51 \\ .28 \% \end{gathered}$ | $\begin{gathered} 57 \\ .27 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 704 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 442 \\ .62 \% \end{gathered}$ | $\begin{aligned} & 262 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 175 \\ & .8 \% \end{aligned}$ | $\begin{aligned} & 121 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 88 \\ .47 \% \end{gathered}$ | $\begin{gathered} 57 \\ .42 \% \end{gathered}$ | $\begin{gathered} 53 \\ .42 \% \end{gathered}$ | $\begin{gathered} 65 \\ .38 \% \end{gathered}$ | $\begin{gathered} 69 \\ .38 \% \end{gathered}$ | $\begin{gathered} 74 \\ .35 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 1,088 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 739 \\ 1.04 \% \end{gathered}$ | $\begin{aligned} & 349 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 321 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 178 \\ 1.07 \% \end{gathered}$ | $\begin{aligned} & 148 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 92 \\ .67 \% \end{gathered}$ | $\begin{gathered} 84 \\ .65 \% \end{gathered}$ | $\begin{gathered} 80 \\ .47 \% \end{gathered}$ | $\begin{gathered} 78 \\ .43 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .5 \% \end{aligned}$ |
| 45-50 | $\begin{gathered} 1,873 \\ 1.33 \% \end{gathered}$ | $\begin{aligned} & 1,329 \\ & 1.87 \% \end{aligned}$ | $\begin{gathered} 544 \\ 78 \% \end{gathered}$ | $\begin{gathered} 673 \\ 3.08 \% \end{gathered}$ | $\begin{gathered} 291 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} 223 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 141 \\ 1.03 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 88 \\ .52 \% \end{gathered}$ | $\begin{gathered} 122 \\ .66 \% \end{gathered}$ | $\begin{gathered} 235 \\ 1.1 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,977 \\ & 2.83 \% \end{aligned}$ | $\begin{gathered} 2,828 \\ 3.98 \% \end{gathered}$ | $\begin{aligned} & \hline 1,149 \\ & 1.65 \% \end{aligned}$ | $\begin{gathered} 1,610 \\ 7.37 \% \end{gathered}$ | $\begin{gathered} 565 \\ 3.38 \% \end{gathered}$ | $\begin{gathered} \hline 395 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 259 \\ 1.88 \% \end{gathered}$ | $\begin{gathered} 140 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 159 \\ .94 \% \end{gathered}$ | $\begin{gathered} 263 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 586 \\ 2.74 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 9,553 \\ 6.79 \% \end{gathered}$ | $\begin{aligned} & 6,721 \\ & 9.45 \% \end{aligned}$ | $\begin{aligned} & 2,832 \\ & 4.07 \% \end{aligned}$ | $\begin{gathered} 4,101 \\ 18.76 \% \end{gathered}$ | $\begin{aligned} & 1,507 \\ & 9.02 \% \end{aligned}$ | $\begin{gathered} 682 \\ 3.63 \% \end{gathered}$ | $\begin{gathered} 431 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 243 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 327 \\ 1.93 \% \end{gathered}$ | $\begin{gathered} 682 \\ 3.71 \% \end{gathered}$ | $\begin{aligned} & 1,580 \\ & 7.39 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 26,455 \\ & 18.81 \% \end{aligned}$ | $\begin{aligned} & 16,401 \\ & 23.07 \% \end{aligned}$ | $\begin{gathered} 10,054 \\ 14.46 \% \end{gathered}$ | $\begin{gathered} 7,922 \\ 36.24 \% \end{gathered}$ | $\begin{gathered} 5,328 \\ 31.91 \% \end{gathered}$ | $\begin{gathered} 2,437 \\ 12.98 \% \end{gathered}$ | $\begin{gathered} 713 \\ 5.18 \% \end{gathered}$ | $\begin{gathered} 510 \\ 3.97 \% \end{gathered}$ | $\begin{aligned} & 1,305 \\ & 7.7 \% \end{aligned}$ | $\begin{gathered} 3,173 \\ 17.26 \% \end{gathered}$ | $\begin{gathered} 5,066 \\ 23.71 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 40,947 \\ 29.11 \% \end{gathered}$ | $\begin{aligned} & 18,894 \\ & 26.58 \% \end{aligned}$ | $\begin{aligned} & 22,052 \\ & 31.71 \% \end{aligned}$ | $\begin{aligned} & 4,961 \\ & 22.7 \% \end{aligned}$ | $\begin{gathered} 5,733 \\ 34.33 \% \end{gathered}$ | $\begin{gathered} 6,597 \\ 35.13 \% \end{gathered}$ | $\begin{gathered} 1,603 \\ 11.65 \% \end{gathered}$ | $\begin{aligned} & 1,656 \\ & 12.9 \% \end{aligned}$ | $\begin{gathered} 5,556 \\ 32.75 \% \end{gathered}$ | $\begin{gathered} 7,193 \\ 39.13 \% \end{gathered}$ | $\begin{gathered} 7,647 \\ 35.79 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 34,629 \\ & 24.62 \% \end{aligned}$ | $\begin{aligned} & 14,045 \\ & 19.76 \% \end{aligned}$ | $\begin{aligned} & 20,584 \\ & 29.6 \% \end{aligned}$ | $\begin{gathered} 1,466 \\ 6.71 \% \end{gathered}$ | $\begin{gathered} 2,268 \\ 13.58 \% \end{gathered}$ | $\begin{gathered} 5,941 \\ 31.64 \% \end{gathered}$ | $\begin{gathered} 4,370 \\ 31.77 \% \end{gathered}$ | $\begin{gathered} 4,642 \\ 36.17 \% \end{gathered}$ | $\begin{gathered} 6,449 \\ 38.02 \% \end{gathered}$ | $\begin{gathered} 4,947 \\ 26.91 \% \end{gathered}$ | $\begin{gathered} 4,546 \\ 21.27 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 15,872 \\ 11.29 \% \end{gathered}$ | $\begin{aligned} & 6,963 \\ & 9.79 \% \end{aligned}$ | $\begin{gathered} 8,909 \\ 12.81 \% \end{gathered}$ | $\begin{gathered} 260 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 490 \\ 2.93 \% \end{gathered}$ | $\begin{aligned} & 1,793 \\ & 9.55 \% \end{aligned}$ | $\begin{gathered} 4,420 \\ 32.13 \% \end{gathered}$ | $\begin{gathered} 4,008 \\ 31.23 \% \end{gathered}$ | $\begin{gathered} 2,312 \\ 13.63 \% \end{gathered}$ | $\begin{aligned} & 1,451 \\ & 7.89 \% \end{aligned}$ | $\begin{gathered} 1,139 \\ 5.33 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,508 \\ & 2.49 \% \end{aligned}$ | $\begin{aligned} & 1,669 \\ & 2.35 \% \end{aligned}$ | $\begin{aligned} & 1,839 \\ & 2.64 \% \end{aligned}$ | $\begin{gathered} 35 \\ .16 \% \end{gathered}$ | $\begin{gathered} 77 \\ .46 \% \end{gathered}$ | $\begin{gathered} 288 \\ 1.54 \% \end{gathered}$ | $\begin{aligned} & 1,268 \\ & 9.22 \% \end{aligned}$ | $\begin{aligned} & 1,046 \\ & 8.15 \% \end{aligned}$ | $\begin{gathered} 411 \\ 2.42 \% \end{gathered}$ | $\begin{gathered} 227 \\ 1.23 \% \end{gathered}$ | $\begin{aligned} & 155 \\ & .72 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 545 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 272 \\ .38 \% \end{gathered}$ | $\begin{gathered} 274 \\ .39 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 44 \\ .23 \% \end{gathered}$ | $\begin{gathered} 206 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 158 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 64 \\ .38 \% \end{gathered}$ | $\begin{gathered} 32 \\ .17 \% \end{gathered}$ | $\begin{gathered} 20 \\ .09 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 114 \\ .08 \% \end{gathered}$ | $\begin{gathered} 58 \\ .08 \% \end{gathered}$ | $\begin{gathered} 57 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 41 \\ .3 \% \end{gathered}$ | $\begin{gathered} 30 \\ .24 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 75 \\ .05 \% \end{gathered}$ | $\begin{gathered} 40 \\ .06 \% \end{gathered}$ | $\begin{gathered} 35 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 28 \\ .2 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 67 | 66 | 69 | 61 | 64 | 68 | 72 | 72 | 70 | 68 | 66 |
| Median | 68 | 67 | 69 | 62 | 65 | 69 | 74 | 74 | 71 | 68 | 67 |
| 85th \%tile | 75 | 74 | 75 | 68 | 71 | 74 | 79 | 79 | 76 | 74 | 73 |
| \% over 55 | 94 | 92 | 96 | 86 | 92 | 95 | 95 | 96 | 97 | 96 | 94 |
| \% over 60 | 87 | 82 | 92 | 67 | 83 | 91 | 92 | 94 | 95 | 93 | 87 |
| \% over 65 | 68 | 59 | 77 | 31 | 51 | 78 | 87 | 90 | 87 | 75 | 63 |
| \% over 70 | 39 | 32 | 46 | 8 | 17 | 43 | 75 | 77 | 55 | 36 | 27 |
| \% over 75 | 14 | 13 | 16 | 1 | 4 | 11 | 43 | 41 | 17 | 9 | 6 |
| \% over 80 | 3 | 3 | 3 | 0 | 1 | 2 | 11 | 10 | 3 | 1 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 |
| Total | 140,638 | 71,091 | 69,547 | 21,858 | 16,698 | 18,777 | 13,759 | 12,835 | 16,962 | 18,381 | 21,370 |

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

