## Idaho Transportation Department

Monthly Speed Distribution for July 2022

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


|  | Road | E | w | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 362 \\ & .26 \% \end{aligned}$ | $\begin{aligned} & 292 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 69 \\ .1 \% \end{gathered}$ | $\begin{gathered} 72 \\ .34 \% \end{gathered}$ | $\begin{gathered} 47 \\ .28 \% \end{gathered}$ | $\begin{gathered} 80 \\ .44 \% \end{gathered}$ | $\begin{gathered} 93 \\ .7 \% \end{gathered}$ | $\begin{gathered} 27 \\ .21 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{aligned} & \text { 10 } \\ & .05 \% \end{aligned}$ | $\begin{gathered} 18 \\ .09 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 269 \\ & .2 \% \end{aligned}$ | $\begin{aligned} & 208 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 61 \\ .09 \% \end{gathered}$ | $\begin{gathered} 74 \\ .35 \% \end{gathered}$ | $\begin{gathered} 54 \\ .33 \% \end{gathered}$ | $\begin{gathered} 46 \\ .25 \% \end{gathered}$ | $\begin{gathered} 34 \\ .25 \% \end{gathered}$ | $\begin{gathered} 14 \\ .11 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 15 \\ .08 \% \end{gathered}$ | $\begin{gathered} 19 \\ .09 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & .364 \\ & .26 \% \end{aligned}$ | $\begin{aligned} & 281 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 84 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 106 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 70 \\ .42 \% \end{gathered}$ | $\begin{gathered} 60 \\ .32 \% \end{gathered}$ | $\begin{gathered} \hline 45 \\ .34 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 31 \\ .15 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 553 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & 425 \\ & .61 \% \end{aligned}$ | $\begin{aligned} & 127 \\ & .19 \% \end{aligned}$ | $\begin{aligned} & \hline 201 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 94 \\ .57 \% \end{gathered}$ | $\begin{gathered} 70 \\ .38 \% \end{gathered}$ | $\begin{gathered} 60 \\ .45 \% \end{gathered}$ | $\begin{aligned} & 25 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 23 \\ .13 \% \end{gathered}$ | $\begin{gathered} 29 \\ .16 \% \end{gathered}$ | $\begin{gathered} 51 \\ .25 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,028 \\ & .75 \% \end{aligned}$ | $\begin{gathered} \hline 827 \\ 1.19 \% \end{gathered}$ | $\begin{aligned} & \hline 201 \\ & .3 \% \end{aligned}$ | $\begin{gathered} \hline 451 \\ 2.12 \% \end{gathered}$ | $\begin{gathered} \hline 176 \\ 1.06 \% \end{gathered}$ | $\begin{aligned} & \hline 122 \\ & .66 \% \end{aligned}$ | $\begin{gathered} \hline 78 \\ .58 \% \end{gathered}$ | $\begin{gathered} \hline 27 \\ .22 \% \end{gathered}$ | $\begin{gathered} 29 \\ .17 \% \end{gathered}$ | $\begin{gathered} \hline 39 \\ .22 \% \end{gathered}$ | $\begin{aligned} & \hline 106 \\ & .52 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & \hline 2,585 \\ & 1.88 \% \end{aligned}$ | $\begin{aligned} & \hline 2,038 \\ & 2.93 \% \end{aligned}$ | $\begin{aligned} & 546 \\ & .8 \% \end{aligned}$ | $\begin{aligned} & \hline 1,279 \\ & 6.01 \% \end{aligned}$ | $\begin{gathered} \hline 393 \\ 2.37 \% \end{gathered}$ | $\begin{gathered} \hline 230 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} \hline 137 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} \hline 32 \\ .26 \% \end{gathered}$ | $\begin{gathered} \hline 44 \\ .26 \% \end{gathered}$ | $\begin{gathered} \hline 117 \\ .65 \% \end{gathered}$ | $\begin{gathered} \hline 353 \\ 1.73 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & \hline 7,650 \\ & 5.55 \% \end{aligned}$ | $\begin{aligned} & \hline 5,639 \\ & 8.1 \% \end{aligned}$ | $\begin{aligned} & \hline 2,011 \\ & 2.95 \% \end{aligned}$ | $\begin{gathered} 3,613 \\ 16.97 \% \end{gathered}$ | $\begin{aligned} & 1,296 \\ & 7.82 \% \end{aligned}$ | $\begin{gathered} \hline 494 \\ 2.67 \% \end{gathered}$ | $\begin{gathered} \hline 236 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 84 \\ .67 \% \end{gathered}$ | $\begin{aligned} & \hline 155 \\ & .91 \% \end{aligned}$ | $\begin{gathered} \hline 499 \\ 2.76 \% \end{gathered}$ | $\begin{aligned} & \hline 1,273 \\ & 6.22 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 24,848 \\ & 18.04 \% \end{aligned}$ | $\begin{gathered} 15,913 \\ 22.84 \% \end{gathered}$ | $\begin{gathered} \hline 8,935 \\ 13.12 \% \end{gathered}$ | $\begin{gathered} \hline 7,741 \\ 36.36 \% \end{gathered}$ | $\begin{gathered} 5,234 \\ 31.56 \% \end{gathered}$ | $\begin{gathered} 2,402 \\ 12.99 \% \end{gathered}$ | $\begin{gathered} 536 \\ 4.03 \% \end{gathered}$ | $\begin{gathered} \hline 323 \\ 2.57 \% \end{gathered}$ | $\begin{aligned} & \hline 1,083 \\ & 6.36 \% \end{aligned}$ | $\begin{gathered} 2,912 \\ 16.14 \% \end{gathered}$ | $\begin{gathered} \hline 4,616 \\ 22.56 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 41,228 \\ 29.93 \% \end{gathered}$ | $\begin{gathered} 19,706 \\ 28.29 \% \end{gathered}$ | $\begin{gathered} 21,522 \\ 31.61 \% \end{gathered}$ | $\begin{gathered} \hline 5,504 \\ 25.85 \% \end{gathered}$ | $\begin{gathered} 6,008 \\ 36.23 \% \end{gathered}$ | $\begin{gathered} 6,638 \\ 35.91 \% \end{gathered}$ | $\begin{gathered} 1,557 \\ 11.7 \% \end{gathered}$ | $\begin{aligned} & \hline 1,608 \\ & 12.8 \% \end{aligned}$ | $\begin{aligned} & \hline 5,400 \\ & 31.7 \% \end{aligned}$ | $\begin{gathered} 7,059 \\ 39.12 \% \end{gathered}$ | $\begin{gathered} 7,455 \\ 36.44 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 36,689 \\ & 26.63 \% \end{aligned}$ | $\begin{gathered} 14,884 \\ 21.37 \% \end{gathered}$ | $\begin{aligned} & 21,805 \\ & 32.02 \% \end{aligned}$ | $\begin{aligned} & 1,833 \\ & 8.61 \% \end{aligned}$ | $\begin{gathered} 2,516 \\ 15.17 \% \end{gathered}$ | $\begin{array}{r} 6,018 \\ 32.56 \% \end{array}$ | $\begin{gathered} 4,517 \\ 33.96 \% \end{gathered}$ | $\begin{gathered} 4,712 \\ 37.54 \% \end{gathered}$ | $\begin{gathered} 6,884 \\ 40.41 \% \end{gathered}$ | $\begin{array}{r} 5,270 \\ 29.21 \% \end{array}$ | $\begin{array}{r} 4,938 \\ 24.14 \% \end{array}$ |
| 75-80 | $\begin{aligned} & \hline 17,366 \\ & 12.61 \% \end{aligned}$ | $\begin{gathered} \hline 7,310 \\ 10.49 \% \end{gathered}$ | $\begin{aligned} & 10,056 \\ & 14.77 \% \end{aligned}$ | $\begin{gathered} \hline 352 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 573 \\ 3.46 \% \end{gathered}$ | $\begin{gathered} 1,932 \\ 10.45 \% \end{gathered}$ | $\begin{gathered} \hline 4,453 \\ 33.47 \% \end{gathered}$ | $\begin{gathered} 4,241 \\ 33.78 \% \end{gathered}$ | $\begin{gathered} \hline 2,728 \\ 16.02 \% \end{gathered}$ | $\begin{aligned} & \hline 1,719 \\ & 9.53 \% \end{aligned}$ | $\begin{aligned} & \hline 1,367 \\ & 6.68 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,929 \\ & 2.85 \% \end{aligned}$ | $\begin{aligned} & 1,728 \\ & 2.48 \% \end{aligned}$ | $\begin{aligned} & 2,201 \\ & 3.23 \% \end{aligned}$ | $\begin{gathered} 51 \\ .24 \% \end{gathered}$ | $\begin{gathered} 91 \\ .55 \% \end{gathered}$ | $\begin{gathered} 316 \\ 1.71 \% \end{gathered}$ | $\begin{aligned} & \hline 1,270 \\ & 9.55 \% \end{aligned}$ | $\begin{aligned} & 1,188 \\ & 9.46 \% \end{aligned}$ | $\begin{gathered} 528 \\ 3.1 \% \end{gathered}$ | $\begin{gathered} 292 \\ 1.62 \% \end{gathered}$ | $\begin{aligned} & 193 \\ & .94 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & \hline 637 \\ & .46 \% \end{aligned}$ | $\begin{aligned} & \hline 293 \\ & .42 \% \end{aligned}$ | $\begin{aligned} & \hline 345 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} \hline 53 \\ .29 \% \end{gathered}$ | $\begin{gathered} 212 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} \hline 191 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} \hline 82 \\ .48 \% \end{gathered}$ | $\begin{gathered} 45 \\ .25 \% \end{gathered}$ | $\begin{gathered} 27 \\ .13 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 145 \\ .11 \% \end{gathered}$ | $\begin{gathered} 67 \\ .1 \% \end{gathered}$ | $\begin{gathered} 78 \\ .11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 45 \\ .34 \% \end{gathered}$ | $\begin{gathered} 41 \\ .33 \% \end{gathered}$ | $\begin{gathered} \hline 20 \\ .12 \% \end{gathered}$ | $\begin{aligned} & \text {. } 06 \% \end{aligned}$ | $\begin{gathered} \hline 6 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 99 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 49 \\ .07 \% \end{gathered}$ | $\begin{gathered} 50 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 31 \\ .23 \% \end{gathered}$ | $\begin{gathered} 26 \\ .21 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 5 \\ .02 \% \end{gathered}$ |
| Average | 68 | 67 | 70 | 63 | 65 | 69 | 73 | 74 | 71 | 69 | 67 |
| Median | 69 | 67 | 70 | 63 | 66 | 69 | 74 | 74 | 71 | 69 | 68 |
| 85th \%tile | 75 | 75 | 76 | 69 | 71 | 75 | 80 | 79 | 76 | 74 | 74 |
| \% over 55 | 96 | 94 | 98 | 90 | 95 | 97 | 97 | 99 | 99 | 99 | 97 |
| \% over 60 | 91 | 86 | 95 | 73 | 87 | 94 | 95 | 98 | 98 | 96 | 91 |
| \% over 65 | 73 | 63 | 82 | 36 | 56 | 81 | 91 | 96 | 92 | 80 | 68 |
| \% over 70 | 43 | 35 | 51 | 11 | 19 | 45 | 79 | 83 | 60 | 41 | 32 |
| \% over 75 | 16 | 14 | 19 | 2 | 4 | 13 | 45 | 45 | 20 | 11 | 8 |
| \% over 80 | 3 | 3 | 4 | 0 | 1 | 2 | 12 | 12 | 4 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 |
| Total | 137,752 | 69,660 | 68,091 | 21,290 | 16,583 | 18,484 | 13,304 | 12,555 | 17,034 | 18,045 | 20,458 |

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

