## Idaho Transportation Department

## Monthly Speed Distribution for May 2023

| Site names: | 00278 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 1.07 Mi. E of Ten Mile IC (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 | $\begin{aligned} & 1,213 \\ & .89 \% \end{aligned}$ | $\begin{gathered} 571 \\ .84 \% \end{gathered}$ | $\begin{gathered} 642 \\ .95 \% \end{gathered}$ | $\begin{aligned} & 137 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 154 \\ .85 \% \end{gathered}$ | $\begin{gathered} 144 \\ .82 \% \end{gathered}$ | $\begin{aligned} & 136 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 194 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 153 \\ .88 \% \end{gathered}$ | $\begin{aligned} & 127 \\ & .74 \% \end{aligned}$ | $\begin{aligned} & 168 \\ & .9 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & 593 \\ & .44 \% \end{aligned}$ | $\begin{aligned} & 338 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 254 \\ .38 \% \end{gathered}$ | $\begin{gathered} 93 \\ .48 \% \end{gathered}$ | $\begin{gathered} 99 \\ .55 \% \end{gathered}$ | $\begin{gathered} 83 \\ .47 \% \end{gathered}$ | $\begin{gathered} 63 \\ .47 \% \end{gathered}$ | $\begin{gathered} 55 \\ .39 \% \end{gathered}$ | $\begin{gathered} 56 \\ .32 \% \end{gathered}$ | $\begin{gathered} 66 \\ .38 \% \end{gathered}$ | $\begin{gathered} 77 \\ .41 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & .829 \\ & .61 \% \end{aligned}$ | $\begin{aligned} & 495 \\ & .72 \% \end{aligned}$ | $\begin{aligned} & 334 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & 145 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 146 \\ .81 \% \end{gathered}$ | $\begin{aligned} & .110 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 93 \\ .69 \% \end{gathered}$ | $\begin{gathered} 68 \\ .48 \% \end{gathered}$ | $\begin{gathered} 73 \\ .42 \% \end{gathered}$ | $\begin{gathered} 87 \\ .51 \% \end{gathered}$ | $\begin{aligned} & 106 \\ & .57 \% \end{aligned}$ |
| 40-45 | $\begin{gathered} 1,368 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 879 \\ 1.29 \% \end{gathered}$ | $\begin{aligned} & 489 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 301 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 282 \\ 1.56 \% \end{gathered}$ | $\begin{aligned} & 176 \\ & 1 \% \end{aligned}$ | $\begin{aligned} & 120 \\ & .88 \% \end{aligned}$ | $\begin{gathered} 100 \\ .71 \% \end{gathered}$ | $\begin{aligned} & 110 \\ & .63 \% \end{aligned}$ | $\begin{aligned} & 127 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 151 \\ .81 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 2,117 \\ & 1.56 \% \end{aligned}$ | $\begin{aligned} & 1,423 \\ & 2.08 \% \end{aligned}$ | $\begin{gathered} 693 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 490 \\ 2.56 \% \end{gathered}$ | $\begin{gathered} \hline 417 \\ 2.3 \% \end{gathered}$ | $\begin{gathered} 320 \\ 1.82 \% \end{gathered}$ | $\begin{gathered} 197 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 152 \\ 1.07 \% \end{gathered}$ | $\begin{gathered} 152 \\ .87 \% \end{gathered}$ | $\begin{aligned} & 168 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 222 \\ 1.19 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,035 \\ & 2.23 \% \end{aligned}$ | $\begin{aligned} & 1,961 \\ & 2.87 \% \end{aligned}$ | $\begin{gathered} 1,075 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 704 \\ 3.69 \% \end{gathered}$ | $\begin{gathered} 508 \\ 2.81 \% \end{gathered}$ | $\begin{gathered} 389 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 359 \\ 2.65 \% \end{gathered}$ | $\begin{gathered} 197 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 195 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 258 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 425 \\ 2.27 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,885 \\ & 4.33 \% \end{aligned}$ | $\begin{gathered} 3,643 \\ 5.33 \% \end{gathered}$ | $\begin{aligned} & 2,243 \\ & 3.32 \% \end{aligned}$ | $\begin{aligned} & 1,547 \\ & 8.1 \% \end{aligned}$ | $\begin{gathered} 1,225 \\ 6.77 \% \end{gathered}$ | $\begin{gathered} 472 \\ 2.68 \% \end{gathered}$ | $\begin{gathered} 399 \\ 2.95 \% \end{gathered}$ | $\begin{gathered} 249 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 305 \\ 1.75 \% \end{gathered}$ | $\begin{gathered} 614 \\ 3.55 \% \end{gathered}$ | $\begin{gathered} 1,075 \\ 5.74 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 22,180 \\ & 16.31 \% \end{aligned}$ | $\begin{aligned} & 12,670 \\ & 18.54 \% \end{aligned}$ | $\begin{gathered} 9,510 \\ 14.07 \% \end{gathered}$ | $\begin{gathered} 4,232 \\ 22.15 \% \end{gathered}$ | $\begin{gathered} 4,962 \\ 27.42 \% \end{gathered}$ | $\begin{gathered} 2,826 \\ 16.05 \% \end{gathered}$ | $\begin{gathered} 650 \\ 4.8 \% \end{gathered}$ | $\begin{gathered} 515 \\ 3.64 \% \end{gathered}$ | $\begin{gathered} 1,548 \\ 8.89 \% \end{gathered}$ | $\begin{gathered} 3,443 \\ 19.9 \% \end{gathered}$ | $\begin{gathered} 4,004 \\ 21.38 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 40,897 \\ & 30.08 \% \end{aligned}$ | $\begin{aligned} & 20,589 \\ & 30.13 \% \end{aligned}$ | $\begin{aligned} & 20,308 \\ & 30.04 \% \end{aligned}$ | $\begin{gathered} 5,627 \\ 29.45 \% \end{gathered}$ | $\begin{gathered} 6,023 \\ 33.29 \% \end{gathered}$ | $\begin{gathered} 6,627 \\ 37.64 \% \end{gathered}$ | $\begin{gathered} 2,312 \\ 17.08 \% \end{gathered}$ | $\begin{gathered} 1,708 \\ 12.06 \% \end{gathered}$ | $\begin{gathered} 5,517 \\ 31.67 \% \end{gathered}$ | $\begin{gathered} 6,635 \\ 38.36 \% \end{gathered}$ | $\begin{gathered} 6,447 \\ 34.42 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 36,862 \\ & 27.11 \% \end{aligned}$ | $\begin{gathered} 17,036 \\ 24.93 \% \end{gathered}$ | $\begin{gathered} 19,826 \\ 29.32 \% \end{gathered}$ | $\begin{gathered} 4,080 \\ 21.35 \% \end{gathered}$ | $\begin{gathered} 3,179 \\ 17.57 \% \end{gathered}$ | $\begin{gathered} \hline 4,756 \\ 27.01 \% \end{gathered}$ | $\begin{gathered} 5,020 \\ 37.09 \% \end{gathered}$ | $\begin{gathered} 4,704 \\ 33.21 \% \end{gathered}$ | $\begin{gathered} 6,388 \\ 36.67 \% \end{gathered}$ | $\begin{gathered} 4,236 \\ 24.49 \% \end{gathered}$ | $\begin{gathered} 4,497 \\ 24.01 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 16,688 \\ & 12.27 \% \end{aligned}$ | $\begin{aligned} & \hline 7,105 \\ & 10.4 \% \end{aligned}$ | $\begin{gathered} \hline 9,584 \\ 14.17 \% \end{gathered}$ | $\begin{aligned} & 1,435 \\ & 7.51 \% \end{aligned}$ | $\begin{gathered} 900 \\ 4.97 \% \end{gathered}$ | $\begin{gathered} \hline 1,409 \\ 8 \% \end{gathered}$ | $\begin{gathered} \hline 3,361 \\ 24.83 \% \end{gathered}$ | $\begin{gathered} 4,596 \\ 32.44 \% \end{gathered}$ | $\begin{gathered} 2,401 \\ 13.79 \% \end{gathered}$ | $\begin{aligned} & 1,265 \\ & 7.31 \% \end{aligned}$ | $\begin{aligned} & 1,322 \\ & 7.06 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,489 \\ & 2.57 \% \end{aligned}$ | $\begin{gathered} 1,328 \\ 1.94 \% \end{gathered}$ | $\begin{aligned} & \hline 2,161 \\ & 3.2 \% \end{aligned}$ | $\begin{gathered} 257 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 154 \\ .85 \% \end{gathered}$ | $\begin{gathered} 240 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 678 \\ 5.01 \% \end{gathered}$ | $\begin{aligned} & 1,332 \\ & 9.4 \% \end{aligned}$ | $\begin{gathered} 423 \\ 2.43 \% \end{gathered}$ | $\begin{gathered} 214 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 191 \\ 1.02 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 561 \\ & .41 \% \end{aligned}$ | $\begin{aligned} & 209 \\ & .31 \% \end{aligned}$ | $\begin{aligned} & \hline 352 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 41 \\ .21 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ | $\begin{gathered} 39 \\ .22 \% \end{gathered}$ | $\begin{gathered} 101 \\ .75 \% \end{gathered}$ | $\begin{gathered} 215 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 68 \\ .39 \% \end{gathered}$ | $\begin{gathered} 39 \\ .23 \% \end{gathered}$ | $\begin{gathered} 29 \\ .15 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 136 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 54 \\ .08 \% \end{gathered}$ | $\begin{gathered} 82 \\ .12 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 26 \\ .19 \% \end{gathered}$ | $\begin{gathered} 48 \\ .34 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 105 \\ .08 \% \end{gathered}$ | $\begin{gathered} 45 \\ .07 \% \end{gathered}$ | $\begin{gathered} 60 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 21 \\ .16 \% \end{gathered}$ | $\begin{gathered} 35 \\ .25 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| Average | 68 | 67 | 69 | 65 | 65 | 67 | 71 | 72 | 69 | 67 | 66 |
| Median | 69 | 68 | 70 | 67 | 66 | 68 | 72 | 74 | 70 | 68 | 67 |
| 85th \%tile | 75 | 75 | 76 | 74 | 72 | 74 | 78 | 79 | 76 | 74 | 74 |
| \% over 55 | 93 | 92 | 95 | 90 | 91 | 93 | 93 | 95 | 96 | 95 | 94 |
| \% over 60 | 89 | 86 | 92 | 82 | 84 | 90 | 90 | 93 | 94 | 92 | 88 |
| \% over 65 | 73 | 68 | 77 | 60 | 57 | 74 | 85 | 89 | 85 | 72 | 67 |
| \% over 70 | 43 | 38 | 47 | 31 | 24 | 37 | 68 | 77 | 53 | 33 | 32 |
| \% over 75 | 15 | 13 | 18 | 9 | 6 | 10 | 31 | 44 | 17 | 9 | 8 |
| \% over 80 | 3 | 2 | 4 | 2 | 1 | 2 | 6 | 12 | 3 | 2 | 1 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 1 | 0 | 0 |
| Total | 135,956 | 68,345 | 67,612 | 19,108 | 18,092 | 17,609 | 13,536 | 14,166 | 17,418 | 17,297 | 18,730 |

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

