## Idaho Transportation Department

## Monthly Speed Distribution for May 2022

| 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 | $\begin{aligned} & 607 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & 311 \\ & .48 \% \end{aligned}$ | $\begin{aligned} & 296 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 71 \\ .39 \% \end{gathered}$ | $\begin{gathered} 79 \\ .46 \% \end{gathered}$ | $\begin{gathered} 85 \\ .51 \% \end{gathered}$ | $\begin{gathered} 76 \\ .58 \% \end{gathered}$ | $\begin{gathered} 85 \\ .62 \% \end{gathered}$ | $\begin{gathered} 74 \\ .43 \% \end{gathered}$ | $\begin{gathered} 68 \\ .41 \% \end{gathered}$ | $\begin{gathered} 70 \\ .42 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 232 \\ .18 \% \end{gathered}$ | $\begin{gathered} 179 \\ .27 \% \end{gathered}$ | $\begin{gathered} 53 \\ .08 \% \end{gathered}$ | $\begin{gathered} 61 \\ .33 \% \end{gathered}$ | $\begin{gathered} 50 \\ .3 \% \end{gathered}$ | $\begin{gathered} 35 \\ .21 \% \end{gathered}$ | $\begin{gathered} 33 \\ .25 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & .367 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & 298 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 69 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .61 \% \end{aligned}$ | $\begin{gathered} 89 \\ .52 \% \end{gathered}$ | $\begin{gathered} 56 \\ .33 \% \end{gathered}$ | $\begin{gathered} 42 \\ .32 \% \end{gathered}$ | $\begin{gathered} 18 \\ .13 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 774 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 681 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 93 \\ .15 \% \end{gathered}$ | $\begin{gathered} 269 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 213 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 125 \\ .75 \% \end{gathered}$ | $\begin{gathered} 74 \\ .57 \% \end{gathered}$ | $\begin{gathered} 23 \\ .17 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 25 \\ .15 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,325 \\ & 1.03 \% \end{aligned}$ | $\begin{aligned} & 1,211 \\ & 1.86 \% \end{aligned}$ | $\begin{aligned} & 114 \\ & .18 \% \end{aligned}$ | $\begin{gathered} 443 \\ 2.42 \% \end{gathered}$ | $\begin{gathered} 352 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 256 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 159 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 43 \\ .26 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 2,048 \\ 1.59 \% \end{gathered}$ | $\begin{aligned} & 1,731 \\ & 2.66 \% \end{aligned}$ | $\begin{aligned} & 317 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 652 \\ 3.56 \% \end{gathered}$ | $\begin{gathered} 444 \\ 2.62 \% \end{gathered}$ | $\begin{gathered} 326 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 309 \\ 2.37 \% \end{gathered}$ | $\begin{gathered} 30 \\ .22 \% \end{gathered}$ | $\begin{gathered} 40 \\ .23 \% \end{gathered}$ | $\begin{gathered} 80 \\ .48 \% \end{gathered}$ | $\begin{aligned} & 167 \\ & .99 \% \end{aligned}$ |
| 55-60 | $\begin{gathered} 4,997 \\ 3.87 \% \end{gathered}$ | $\begin{aligned} & 3,591 \\ & 5.52 \% \end{aligned}$ | $\begin{aligned} & 1,407 \\ & 2.19 \% \end{aligned}$ | $\begin{gathered} 1,563 \\ 8.52 \% \end{gathered}$ | $\begin{gathered} 1,192 \\ 7.04 \% \end{gathered}$ | $\begin{gathered} 497 \\ 2.98 \% \end{gathered}$ | $\begin{gathered} 339 \\ 2.6 \% \end{gathered}$ | $\begin{gathered} 67 \\ .5 \% \end{gathered}$ | $\begin{aligned} & 147 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 434 \\ 2.59 \% \end{gathered}$ | $\begin{gathered} 758 \\ 4.51 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 21,546 \\ & 16.69 \% \end{aligned}$ | $\begin{gathered} 13,050 \\ 20.08 \% \end{gathered}$ | $\begin{gathered} 8,496 \\ 13.25 \% \end{gathered}$ | $\begin{gathered} 4,269 \\ 23.28 \% \end{gathered}$ | $\begin{gathered} 4,888 \\ 28.87 \% \end{gathered}$ | $\begin{gathered} 3,146 \\ 18.85 \% \end{gathered}$ | $\begin{gathered} 746 \\ 5.72 \% \end{gathered}$ | $\begin{gathered} 334 \\ 2.46 \% \end{gathered}$ | $\begin{gathered} 1,501 \\ 8.83 \% \end{gathered}$ | $\begin{gathered} 3,173 \\ 18.93 \% \end{gathered}$ | $\begin{gathered} 3,488 \\ 20.76 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 41,097 \\ & 31.83 \% \end{aligned}$ | $\begin{aligned} & 20,699 \\ & 31.85 \% \end{aligned}$ | $\begin{aligned} & 20,399 \\ & 31.81 \% \end{aligned}$ | $\begin{gathered} 5,534 \\ 30.18 \% \end{gathered}$ | $\begin{gathered} 5,805 \\ 34.29 \% \end{gathered}$ | $\begin{gathered} 6,552 \\ 39.25 \% \end{gathered}$ | $\begin{gathered} 2,807 \\ 21.54 \% \end{gathered}$ | $\begin{gathered} 1,769 \\ 13.04 \% \end{gathered}$ | $\begin{gathered} 5,778 \\ 33.99 \% \end{gathered}$ | $\begin{gathered} 6,735 \\ 40.18 \% \end{gathered}$ | $\begin{gathered} 6,117 \\ 36.42 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 36,574 \\ 28.32 \% \end{gathered}$ | $\begin{gathered} 15,984 \\ 24.59 \% \end{gathered}$ | $\begin{gathered} 20,590 \\ 32.11 \% \end{gathered}$ | $\begin{gathered} 3,830 \\ 20.88 \% \end{gathered}$ | $\begin{gathered} 2,879 \\ 17.01 \% \end{gathered}$ | $\begin{gathered} 4,214 \\ 25.25 \% \end{gathered}$ | $\begin{gathered} 5,061 \\ 38.83 \% \end{gathered}$ | $\begin{gathered} 5,103 \\ 37.61 \% \end{gathered}$ | $\begin{gathered} 6,479 \\ 38.12 \% \end{gathered}$ | $\begin{gathered} 4,535 \\ 27.05 \% \end{gathered}$ | $\begin{gathered} 4,472 \\ 26.62 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,675 \\ & 12.14 \% \end{aligned}$ | $\begin{aligned} & 5,959 \\ & 9.17 \% \end{aligned}$ | $\begin{gathered} 9,716 \\ 15.15 \% \end{gathered}$ | $\begin{gathered} 1,256 \\ 6.85 \% \end{gathered}$ | $\begin{gathered} 773 \\ 4.57 \% \end{gathered}$ | $\begin{gathered} 1,166 \\ 6.98 \% \end{gathered}$ | $\begin{gathered} 2,765 \\ 21.21 \% \end{gathered}$ | $\begin{gathered} 4,580 \\ 33.75 \% \end{gathered}$ | $\begin{gathered} 2,400 \\ 14.12 \% \end{gathered}$ | $\begin{gathered} 1,372 \\ 8.19 \% \end{gathered}$ | $\begin{gathered} 1,363 \\ 8.12 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,178 \\ & 2.46 \% \end{aligned}$ | $\begin{aligned} & 1,059 \\ & 1.63 \% \end{aligned}$ | $\begin{aligned} & 2,119 \\ & 3.3 \% \end{aligned}$ | $\begin{gathered} 222 \\ 1.21 \% \end{gathered}$ | $\begin{aligned} & 133 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 190 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 514 \\ 3.95 \% \end{gathered}$ | $\begin{aligned} & 1,257 \\ & 9.27 \% \end{aligned}$ | $\begin{gathered} 420 \\ 2.47 \% \end{gathered}$ | $\begin{gathered} 233 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 208 \\ 1.24 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 507 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 171 \\ .26 \% \end{gathered}$ | $\begin{aligned} & 336 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 39 \\ .21 \% \end{gathered}$ | $\begin{gathered} 24 \\ .14 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 78 \\ .6 \% \end{gathered}$ | $\begin{gathered} 200 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 66 \\ .39 \% \end{gathered}$ | $\begin{gathered} 38 \\ .22 \% \end{gathered}$ | $\begin{gathered} 32 \\ .19 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 115 \\ .09 \% \end{gathered}$ | $\begin{gathered} 41 \\ .06 \% \end{gathered}$ | $\begin{gathered} 74 \\ .12 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 18 \\ .14 \% \end{gathered}$ | $\begin{gathered} 42 \\ .31 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 81 \\ .06 \% \end{gathered}$ | $\begin{gathered} 32 \\ .05 \% \end{gathered}$ | $\begin{gathered} 49 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .11 \% \end{gathered}$ | $\begin{gathered} 28 \\ .21 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| Average | 68 | 67 | 70 | 66 | 65 | 67 | 71 | 74 | 70 | 68 | 68 |
| Median | 69 | 68 | 70 | 67 | 66 | 68 | 72 | 74 | 71 | 68 | 68 |
| 85th \%tile | 75 | 74 | 76 | 73 | 72 | 74 | 78 | 79 | 76 | 74 | 74 |
| \% over 55 | 96 | 93 | 99 | 91 | 93 | 95 | 95 | 99 | 99 | 99 | 98 |
| \% over 60 | 92 | 88 | 96 | 83 | 86 | 92 | 92 | 98 | 98 | 96 | 93 |
| \% over 65 | 75 | 68 | 83 | 59 | 57 | 73 | 86 | 96 | 89 | 77 | 73 |
| \% over 70 | 43 | 36 | 51 | 29 | 23 | 34 | 65 | 83 | 55 | 37 | 36 |
| \% over 75 | 15 | 11 | 19 | 8 | 6 | 8 | 26 | 45 | 17 | 10 | 10 |
| \% over 80 | 3 | 2 | 4 | 2 | 1 | 1 | 5 | 11 | 3 | 2 | 2 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 1 | 0 | 0 |
| Total | 129,123 | 64,995 | 64,128 | 18,339 | 16,931 | 16,691 | 13,034 | 13,569 | 16,999 | 16,763 | 16,797 |

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

