## Idaho Transportation Department

Monthly Speed Distribution for May 2021

| Site names: | 00122 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 1.2 Mi. W of Jct I-184 |

Seasonal Factor Grp: 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 | $\begin{aligned} & 1,090 \\ & .77 \% \end{aligned}$ | $\begin{aligned} & 539 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & 551 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 229 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 207 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 57 \\ .26 \% \end{gathered}$ | $\begin{gathered} 46 \\ .3 \% \end{gathered}$ | $\begin{aligned} & 117 \\ & .98 \% \end{aligned}$ | $\begin{aligned} & 126 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 141 \\ .69 \% \end{gathered}$ | $\begin{aligned} & 167 \\ & .75 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & 278 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 42 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 236 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 13 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 44 \\ .37 \% \end{gathered}$ | $\begin{gathered} 53 \\ .3 \% \end{gathered}$ | $\begin{gathered} 64 \\ .31 \% \end{gathered}$ | $\begin{gathered} 75 \\ .34 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 437 \\ .31 \% \end{gathered}$ | $\begin{gathered} 49 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 388 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 13 \\ .06 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 66 \\ .55 \% \end{gathered}$ | $\begin{gathered} 80 \\ .45 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .52 \% \end{aligned}$ | $\begin{aligned} & 135 \\ & .6 \% \end{aligned}$ |
| 40-45 | $\begin{aligned} & .801 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 88 \\ .13 \% \end{gathered}$ | $\begin{gathered} 714 \\ .98 \% \end{gathered}$ | $\begin{gathered} 23 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 18 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 27 \\ .12 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ | $\begin{gathered} 104 \\ .87 \% \end{gathered}$ | $\begin{aligned} & 140 \\ & .8 \% \end{aligned}$ | $\begin{aligned} & 193 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 276 \\ 1.23 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,482 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 164 \\ .24 \% \end{gathered}$ | $\begin{aligned} & 1,318 \\ & 1.82 \% \end{aligned}$ | $\begin{gathered} 38 \\ .26 \% \end{gathered}$ | $\begin{gathered} 39 \\ .22 \% \end{gathered}$ | $\begin{gathered} 52 \\ .24 \% \end{gathered}$ | $\begin{gathered} 35 \\ .23 \% \end{gathered}$ | $\begin{gathered} 192 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 288 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 366 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 472 \\ 2.1 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,240 \\ & 1.59 \% \end{aligned}$ | $\begin{gathered} 323 \\ .47 \% \end{gathered}$ | $\begin{aligned} & 1,917 \\ & 2.65 \% \end{aligned}$ | $\begin{gathered} 79 \\ .54 \% \end{gathered}$ | $\begin{gathered} 73 \\ .42 \% \end{gathered}$ | $\begin{aligned} & 105 \\ & .48 \% \end{aligned}$ | $\begin{gathered} 65 \\ .44 \% \end{gathered}$ | $\begin{gathered} 348 \\ 2.91 \% \end{gathered}$ | $\begin{gathered} 419 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} 507 \\ 2.47 \% \end{gathered}$ | $\begin{gathered} 643 \\ 2.87 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,766 \\ & 2.66 \% \end{aligned}$ | $\begin{gathered} 990 \\ 1.44 \% \end{gathered}$ | $\begin{aligned} & 2,775 \\ & 3.83 \% \end{aligned}$ | $\begin{gathered} 236 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 263 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 353 \\ 1.62 \% \end{gathered}$ | $\begin{aligned} & 138 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 449 \\ 3.76 \% \end{gathered}$ | $\begin{gathered} 496 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 682 \\ 3.32 \% \end{gathered}$ | $\begin{gathered} 1,149 \\ 5.12 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 17,438 \\ & 12.34 \% \end{aligned}$ | $\begin{aligned} & 6,518 \\ & 9.46 \% \end{aligned}$ | $\begin{aligned} & 10,920 \\ & 15.07 \% \end{aligned}$ | $\begin{aligned} & 1,339 \\ & 9.13 \% \end{aligned}$ | $\begin{gathered} 1,913 \\ 10.92 \% \end{gathered}$ | $\begin{gathered} 2,607 \\ 12 \% \end{gathered}$ | $\begin{gathered} 658 \\ 4.4 \% \end{gathered}$ | $\begin{gathered} 650 \\ 5.44 \% \end{gathered}$ | $\begin{gathered} \text { 2,367 } \\ 13.49 \% \end{gathered}$ | $\begin{gathered} 3,206 \\ 15.62 \% \end{gathered}$ | $\begin{gathered} 4,697 \\ 20.94 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 45,120 \\ & 31.93 \% \end{aligned}$ | $\begin{aligned} & 20,842 \\ & 30.26 \% \end{aligned}$ | $\begin{aligned} & \hline 24,278 \\ & 33.51 \% \end{aligned}$ | $\begin{gathered} 3,996 \\ 27.25 \% \end{gathered}$ | $\begin{gathered} 5,883 \\ 33.59 \% \end{gathered}$ | $\begin{gathered} \hline 8,106 \\ 37.31 \% \end{gathered}$ | $\begin{gathered} 2,857 \\ 19.09 \% \end{gathered}$ | $\begin{gathered} 1,652 \\ 13.82 \% \end{gathered}$ | $\begin{gathered} 6,917 \\ 39.43 \% \end{gathered}$ | $\begin{gathered} 7,665 \\ 37.35 \% \end{gathered}$ | $\begin{gathered} 8,044 \\ 35.85 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 44,878 \\ & 31.76 \% \end{aligned}$ | $\begin{aligned} & 24,717 \\ & 35.89 \% \end{aligned}$ | $\begin{aligned} & 20,161 \\ & 27.83 \% \end{aligned}$ | $\begin{gathered} 5,077 \\ 34.62 \% \end{gathered}$ | $\begin{gathered} 6,081 \\ 34.73 \% \end{gathered}$ | $\begin{gathered} 7,494 \\ 34.49 \% \end{gathered}$ | $\begin{gathered} 6,065 \\ 40.53 \% \end{gathered}$ | $\begin{aligned} & 4,124 \\ & 34.5 \% \end{aligned}$ | $\begin{gathered} 5,029 \\ 28.67 \% \end{gathered}$ | $\begin{gathered} 5,732 \\ 27.93 \% \end{gathered}$ | $\begin{gathered} 5,276 \\ 23.52 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 19,214 \\ & 13.6 \% \end{aligned}$ | $\begin{aligned} & \hline 11,734 \\ & 17.04 \% \end{aligned}$ | $\begin{gathered} 7,480 \\ 10.32 \% \end{gathered}$ | $\begin{gathered} 2,824 \\ 19.26 \% \end{gathered}$ | $\begin{gathered} \text { 2,466 } \\ 14.08 \% \end{gathered}$ | $\begin{gathered} 2,427 \\ 11.17 \% \end{gathered}$ | $\begin{gathered} 4,018 \\ 26.85 \% \end{gathered}$ | $\begin{gathered} \hline 3,190 \\ 26.69 \% \end{gathered}$ | $\begin{aligned} & 1,379 \\ & 7.86 \% \end{aligned}$ | $\begin{aligned} & 1,603 \\ & 7.81 \% \end{aligned}$ | $\begin{aligned} & 1,307 \\ & 5.83 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 3,765 \\ & 2.66 \% \end{aligned}$ | $\begin{aligned} & 2,355 \\ & 3.42 \% \end{aligned}$ | $\begin{gathered} 1,410 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 652 \\ 4.44 \% \end{gathered}$ | $\begin{gathered} 454 \\ 2.59 \% \end{gathered}$ | $\begin{gathered} 391 \\ 1.8 \% \end{gathered}$ | $\begin{gathered} 859 \\ 5.74 \% \end{gathered}$ | $\begin{gathered} 829 \\ 6.93 \% \end{gathered}$ | $\begin{gathered} 205 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 212 \\ 1.03 \% \end{gathered}$ | $\begin{aligned} & 164 \\ & .73 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 583 \\ & 41 \% \end{aligned}$ | $\begin{aligned} & 367 \\ & .53 \% \end{aligned}$ | $\begin{aligned} & 216 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & .111 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 72 \\ .41 \% \end{gathered}$ | $\begin{gathered} 57 \\ .26 \% \end{gathered}$ | $\begin{aligned} & 127 \\ & .85 \% \end{aligned}$ | $\begin{gathered} 135 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 31 \\ .18 \% \end{gathered}$ | $\begin{gathered} 29 \\ .14 \% \end{gathered}$ | $\begin{gathered} 21 \\ .09 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 133 \\ .09 \% \end{gathered}$ | $\begin{gathered} 82 \\ .12 \% \end{gathered}$ | $\begin{gathered} 51 \\ .07 \% \end{gathered}$ | $\begin{gathered} 23 \\ .16 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 13 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 30 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 31 \\ .26 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 92 \\ .07 \% \end{gathered}$ | $\begin{gathered} 56 \\ .08 \% \end{gathered}$ | $\begin{gathered} 36 \\ .05 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 10 \\ .04 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 22 \\ .18 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 69 | 70 | 67 | 70 | 70 | 70 | 73 | 71 | 67 | 67 | 66 |
| Median | 70 | 71 | 69 | 71 | 70 | 70 | 73 | 73 | 68 | 68 | 67 |
| 85th \%tile | 76 | 77 | 75 | 78 | 76 | 75 | 78 | 79 | 74 | 74 | 73 |
| \% over 55 | 96 | 98 | 93 | 97 | 98 | 99 | 99 | 93 | 94 | 93 | 92 |
| \% over 60 | 93 | 97 | 89 | 96 | 96 | 97 | 98 | 89 | 91 | 90 | 87 |
| \% over 65 | 81 | 87 | 74 | 87 | 86 | 85 | 93 | 84 | 77 | 74 | 66 |
| \% over 70 | 49 | 57 | 41 | 59 | 52 | 48 | 74 | 70 | 38 | 37 | 30 |
| \% over 75 | 17 | 21 | 13 | 25 | 17 | 13 | 34 | 35 | 9 | 9 | 7 |
| \% over 80 | 3 | 4 | 2 | 5 | 3 | 2 | 7 | 8 | 1 | 1 | 1 |
| \% over 85 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 2 | 0 | 0 | 0 |
| Total | 141,317 | 68,866 | 72,451 | 14,664 | 17,512 | 21,726 | 14,964 | 11,954 | 17,541 | 20,520 | 22,435 |

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

