## Idaho Transportation Department

Monthly Speed Distribution for December 2023

| Site names: | 00122 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 1 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 W. side Five Mile UP (WB) | Growth Factor Grp: |  |


|  | Road | E | w | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & \hline 123 \\ & .18 \% \end{aligned}$ | $\begin{aligned} & \hline 123 \\ & .18 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 25 \\ .18 \% \end{gathered}$ | $\begin{gathered} 45 \\ .27 \% \end{gathered}$ | $\begin{gathered} 34 \\ .16 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 57 \\ .08 \% \end{gathered}$ | $\begin{gathered} 57 \\ .08 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 20 \\ .09 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 87 \\ .13 \% \end{gathered}$ | $\begin{gathered} 87 \\ .13 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 8 \\ \hline .06 \% \end{gathered}$ | $\begin{aligned} & 16 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 36 \\ .16 \% \end{gathered}$ | $\begin{gathered} 26 \\ .17 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & \hline 257 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & \hline 257 \\ & .38 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 25 \\ .18 \% \end{gathered}$ | $\begin{gathered} 37 \\ .22 \% \end{gathered}$ | $\begin{aligned} & \hline 117 \\ & .53 \% \end{aligned}$ | $\begin{gathered} 79 \\ .51 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} \hline 626 \\ .92 \% \end{gathered}$ | $\begin{gathered} \hline 626 \\ .92 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 78 \\ .56 \% \end{gathered}$ | $\begin{aligned} & \hline 114 \\ & .68 \% \end{aligned}$ | $\begin{gathered} \hline 257 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} \hline 176 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 1,311 \\ & 1.92 \% \end{aligned}$ | $\begin{aligned} & \hline 1,311 \\ & 1.92 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 205 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} \hline 273 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} \hline 515 \\ 2.34 \% \end{gathered}$ | $\begin{gathered} \hline 318 \\ 2.07 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & \hline 2,675 \\ & 3.93 \% \end{aligned}$ | $\begin{aligned} & 2,675 \\ & 3.93 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 450 \\ 3.21 \% \end{gathered}$ | $\begin{gathered} 601 \\ 3.59 \% \end{gathered}$ | $\begin{aligned} & 1,062 \\ & 4.83 \% \end{aligned}$ | $\begin{gathered} 562 \\ 3.67 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} \hline 9,449 \\ 13.87 \% \end{gathered}$ | $\begin{gathered} \hline 9,449 \\ 13.87 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 1,574 \\ 11.22 \% \end{gathered}$ | $\begin{gathered} \hline 2,417 \\ 14.43 \% \end{gathered}$ | $\begin{gathered} 3,999 \\ 18.17 \% \end{gathered}$ | $\begin{aligned} & \hline 1,459 \\ & 9.52 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} \hline 19,070 \\ 28 \% \end{gathered}$ | $\begin{gathered} \hline 19,070 \\ 28 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3,451 \\ 24.61 \% \end{gathered}$ | $\begin{gathered} 5,186 \\ 30.96 \% \end{gathered}$ | $\begin{gathered} 7,379 \\ 33.53 \% \end{gathered}$ | $\begin{gathered} 3,054 \\ 19.92 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 20,690 \\ & 30.37 \% \end{aligned}$ | $\begin{aligned} & 20,690 \\ & 30.37 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4,370 \\ 31.17 \% \end{gathered}$ | $\begin{aligned} & 5,127 \\ & 30.6 \% \end{aligned}$ | $\begin{gathered} 6,111 \\ 27.77 \% \end{gathered}$ | $\begin{array}{r} 5,081 \\ 33.14 \% \end{array}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 10,956 \\ & 16.08 \% \end{aligned}$ | $\begin{aligned} & \hline 10,956 \\ & 16.08 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 2,907 \\ 20.73 \% \end{gathered}$ | $\begin{gathered} 2,356 \\ 14.06 \% \end{gathered}$ | $\begin{aligned} & \hline 2,088 \\ & 9.49 \% \end{aligned}$ | $\begin{gathered} \hline 3,605 \\ 23.51 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,358 \\ & 3.46 \% \end{aligned}$ | $\begin{aligned} & 2,358 \\ & 3.46 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 756 \\ 5.39 \% \end{gathered}$ | $\begin{gathered} 476 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 336 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 790 \\ 5.15 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 344 \\ & .51 \% \end{aligned}$ | $\begin{aligned} & \hline 344 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{aligned} & \hline 128 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 70 \\ .42 \% \end{gathered}$ | $\begin{gathered} 34 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 61 \\ .09 \% \end{gathered}$ | $\begin{gathered} 61 \\ .09 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 24 \\ .17 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{array}{r} 111 \\ .05 \% \end{array}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 50 \\ .07 \% \end{gathered}$ | $\begin{gathered} 50 \\ .07 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 20 \\ .14 \% \end{gathered}$ | $\begin{aligned} & \text {. } 10 \end{aligned}$ | $\begin{gathered} \hline 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ |
| Average | 69 | 69 |  | 71 | 69 | 68 | 71 |  |  |  |  |
| Median | 70 | 70 |  | 71 | 70 | 68 | 72 |  |  |  |  |
| 85th \%tile | 77 | 77 |  | 78 | 76 | 74 | 78 |  |  |  |  |
| \% over 55 | 96 | 96 |  | 98 | 97 | 96 | 96 |  |  |  |  |
| \% over 60 | 92 | 92 |  | 94 | 93 | 91 | 92 |  |  |  |  |
| \% over 65 | 79 | 79 |  | 83 | 79 | 73 | 83 |  |  |  |  |
| \% over 70 | 51 | 51 |  | 59 | 48 | 39 | 63 |  |  |  |  |
| \% over 75 | 20 | 20 |  | 27 | 17 | 11 | 30 |  |  |  |  |
| \% over 80 | 4 | 4 |  | 7 | 3 | 2 | 6 |  |  |  |  |
| \% over 85 | 1 | 1 |  | 1 | 1 | 0 | 1 |  |  |  |  |
| Total | 68,114 | 68,114 | 0 | 14,022 | 16,752 | 22,008 | 15,332 | 0 | 0 | 0 | 0 |

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

