## Idaho Transportation Department

Monthly Speed Distribution for January 2023

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


|  | Road | E | w | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} \hline 72 \\ .11 \% \end{gathered}$ | $\begin{gathered} 72 \\ .11 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 32 \\ .15 \% \end{gathered}$ | $\begin{gathered} \hline 28 \\ .19 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 39 \\ .06 \% \end{gathered}$ | $\begin{gathered} 39 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 16 \\ .08 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 128 \\ & .2 \% \end{aligned}$ | $\begin{aligned} & 128 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 46 \\ .22 \% \end{gathered}$ | $\begin{gathered} 51 \\ .34 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 40-45 | $\begin{array}{r} 318 \\ .49 \% \end{array}$ | $\begin{aligned} & .318 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 35 \\ .25 \% \end{gathered}$ | $\begin{gathered} 39 \\ .24 \% \end{gathered}$ | $\begin{gathered} 79 \\ .38 \% \end{gathered}$ | $\begin{gathered} \hline 165 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & \hline 389 \\ & .59 \% \end{aligned}$ | $\begin{aligned} & \hline 389 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 61 \\ .44 \% \end{gathered}$ | $\begin{gathered} \hline 68 \\ .42 \% \end{gathered}$ | $\begin{aligned} & 146 \\ & .7 \% \end{aligned}$ | $\begin{gathered} \hline 114 \\ .78 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 1,155 \\ & 1.77 \% \end{aligned}$ | $\begin{aligned} & \hline 1,155 \\ & 1.77 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{aligned} & \hline 138 \\ & 1 \% \end{aligned}$ | $\begin{gathered} \hline 168 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} \hline 423 \\ 2.03 \% \end{gathered}$ | $\begin{gathered} \hline 426 \\ 2.89 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & \hline 2,030 \\ & 3.1 \% \end{aligned}$ | $\begin{aligned} & 2,030 \\ & 3.1 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 363 \\ 2.63 \% \end{gathered}$ | $\begin{gathered} \hline 460 \\ 2.85 \% \end{gathered}$ | $\begin{gathered} \hline 800 \\ 3.84 \% \end{gathered}$ | $\begin{gathered} \hline 407 \\ 2.77 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} \hline 8,098 \\ 12.38 \% \end{gathered}$ | $\begin{gathered} \hline 8,098 \\ 12.38 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1,540 \\ 11.17 \% \end{gathered}$ | $\begin{gathered} 2,216 \\ 13.74 \% \end{gathered}$ | $\begin{gathered} 3,269 \\ 15.71 \% \end{gathered}$ | $\begin{aligned} & \hline 1,072 \\ & 7.29 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 18,363 \\ & 28.07 \% \end{aligned}$ | $\begin{aligned} & \hline 18,363 \\ & 28.07 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 3,566 \\ 25.86 \% \end{gathered}$ | $\begin{gathered} 5,100 \\ 31.63 \% \end{gathered}$ | $\begin{gathered} 7,209 \\ 34.64 \% \end{gathered}$ | $\begin{gathered} 2,487 \\ 16.92 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 20,650 \\ & 31.56 \% \end{aligned}$ | $\begin{aligned} & 20,650 \\ & 31.56 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4,421 \\ 32.06 \% \end{gathered}$ | $\begin{gathered} 5,112 \\ 31.71 \% \end{gathered}$ | $\begin{gathered} 6,198 \\ 29.79 \% \end{gathered}$ | $\begin{gathered} 4,918 \\ 33.45 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 11,323 \\ & 17.31 \% \end{aligned}$ | $\begin{gathered} \hline 11,323 \\ 17.31 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 2,776 \\ 20.13 \% \end{gathered}$ | $\begin{gathered} 2,367 \\ 14.68 \% \end{gathered}$ | $\begin{gathered} \hline 2,172 \\ 10.44 \% \end{gathered}$ | $\begin{gathered} \hline 4,009 \\ 27.26 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 2,405 \\ & 3.68 \% \end{aligned}$ | $\begin{aligned} & \hline 2,405 \\ & 3.68 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 706 \\ 5.12 \% \end{gathered}$ | $\begin{aligned} & \hline 467 \\ & 2.9 \% \end{aligned}$ | $\begin{gathered} \hline 364 \\ 1.75 \% \end{gathered}$ | $\begin{gathered} \hline 868 \\ 5.9 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 340 \\ & .52 \% \end{aligned}$ | $\begin{aligned} & \hline 340 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{aligned} & \hline 115 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 68 \\ .42 \% \end{gathered}$ | $\begin{gathered} \hline 45 \\ .22 \% \end{gathered}$ | $\begin{aligned} & \hline 111 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \\ 0 \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 68 \\ .1 \% \end{gathered}$ | $\begin{gathered} \hline 68 \\ .1 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 26 \\ .19 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} \hline 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 50 \\ .08 \% \end{gathered}$ | $\begin{gathered} 50 \\ .08 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ | $\begin{aligned} & .11 \% \\ & \hline 07 \% \end{aligned}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ |
| Average | 70 | 70 |  | 71 | 70 | 68 | 71 |  |  |  |  |
| Median | 71 | 71 |  | 71 | 70 | 69 | 73 |  |  |  |  |
| 85th \%tile | 77 | 77 |  | 78 | 76 | 75 | 79 |  |  |  |  |
| \% over 55 | 97 | 97 |  | 98 | 98 | 96 | 95 |  |  |  |  |
| \% over 60 | 94 | 94 |  | 96 | 95 | 93 | 92 |  |  |  |  |
| \% over 65 | 81 | 81 |  | 84 | 82 | 77 | 85 |  |  |  |  |
| \% over 70 | 53 | 53 |  | 58 | 50 | 42 | 68 |  |  |  |  |
| \% over 75 | 22 | 22 |  | 26 | 18 | 12 | 34 |  |  |  |  |
| \% over 80 | 4 | 4 |  | 6 | 3 | 2 | 7 |  |  |  |  |
| \% over 85 | 1 | 1 |  | 1 | 1 | 0 | 1 |  |  |  |  |
| Total | 65,428 | 65,428 | 0 | 13,790 | 16,123 | 20,811 | 14,703 | 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.

