## Idaho Transportation Department

Monthly Speed Distribution for January 2024

| Site names: | 00122 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| 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 | $\begin{gathered} 472 \\ .76 \% \end{gathered}$ | $\begin{aligned} & \hline 472 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 62 \\ .48 \% \end{gathered}$ | $\begin{gathered} 86 \\ .56 \% \end{gathered}$ | $\begin{gathered} 223 \\ 1.12 \% \end{gathered}$ | $\begin{aligned} & .101 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 215 \\ & .35 \% \end{aligned}$ | $\begin{aligned} & \hline 215 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 51 \\ .39 \% \end{gathered}$ | $\begin{gathered} \hline 38 \\ .24 \% \end{gathered}$ | $\begin{gathered} 64 \\ .32 \% \end{gathered}$ | $\begin{gathered} 62 \\ .46 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 513 \\ .83 \% \end{gathered}$ | $\begin{aligned} & 513 \\ & .83 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 75 \\ .58 \% \end{gathered}$ | $\begin{gathered} 130 \\ .84 \% \end{gathered}$ | $\begin{gathered} 227 \\ 1.14 \% \end{gathered}$ | $\begin{aligned} & 82 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 853 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 853 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 188 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 185 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 233 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 247 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,182 \\ & 1.91 \% \end{aligned}$ | $\begin{aligned} & 1,182 \\ & 1.91 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 182 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 311 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 452 \\ 2.27 \% \end{gathered}$ | $\begin{gathered} 237 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \\ 0 \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,138 \\ & 3.46 \% \end{aligned}$ | $\begin{aligned} & 2,138 \\ & 3.46 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 310 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} \hline 523 \\ 3.4 \% \end{gathered}$ | $\begin{gathered} \hline 866 \\ 4.36 \% \end{gathered}$ | $\begin{gathered} \hline 439 \\ 3.23 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,479 \\ & 5.62 \% \end{aligned}$ | $\begin{aligned} & 3,479 \\ & 5.62 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 657 \\ 5.06 \% \end{gathered}$ | $\begin{gathered} 907 \\ 5.9 \% \end{gathered}$ | $\begin{aligned} & 1,229 \\ & 6.19 \% \end{aligned}$ | $\begin{gathered} 685 \\ 5.03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 9,091 \\ & 14.7 \% \end{aligned}$ | $\begin{aligned} & \hline 9,091 \\ & 14.7 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1,759 \\ 13.55 \% \end{gathered}$ | $\begin{gathered} 2,465 \\ 16.02 \% \end{gathered}$ | $\begin{gathered} \hline 3,548 \\ 17.86 \% \end{gathered}$ | $\begin{aligned} & 1,319 \\ & 9.69 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 15,909 \\ & 25.72 \% \end{aligned}$ | $\begin{aligned} & \hline 15,909 \\ & 25.72 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 3,094 \\ 23.84 \% \end{gathered}$ | $\begin{gathered} 4,502 \\ 29.26 \% \end{gathered}$ | $\begin{gathered} 6,169 \\ 31.05 \% \end{gathered}$ | $\begin{gathered} \hline 2,144 \\ 15.74 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 16,745 \\ & 27.07 \% \end{aligned}$ | $\begin{aligned} & \hline 16,745 \\ & 27.07 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 3,578 \\ 27.57 \% \end{gathered}$ | $\begin{gathered} \hline 4,020 \\ 26.12 \% \end{gathered}$ | $\begin{gathered} 4,897 \\ 24.65 \% \end{gathered}$ | $\begin{gathered} \hline 4,251 \\ 31.21 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} \hline 8,917 \\ 14.42 \% \end{gathered}$ | $\begin{gathered} \hline 8,917 \\ 14.42 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 2,290 \\ 17.65 \% \end{gathered}$ | $\begin{gathered} \hline 1,796 \\ 11.67 \% \end{gathered}$ | $\begin{aligned} & \hline 1,630 \\ & 8.2 \% \end{aligned}$ | $\begin{aligned} & \hline 3,201 \\ & 23.5 \% \end{aligned}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,956 \\ & 3.16 \% \end{aligned}$ | $\begin{aligned} & 1,956 \\ & 3.16 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 600 \\ 4.62 \% \end{gathered}$ | $\begin{gathered} 350 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} 240 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 766 \\ 5.62 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 244 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & \hline 244 \\ & .39 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 94 \\ .73 \% \end{gathered}$ | $\begin{gathered} 54 \\ .35 \% \end{gathered}$ | $\begin{gathered} 29 \\ .15 \% \end{gathered}$ | $\begin{gathered} 67 \\ .49 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 46 \\ .07 \% \end{gathered}$ | $\begin{gathered} 46 \\ .07 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 21 \\ .16 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 94 \\ .15 \% \end{gathered}$ | $\begin{gathered} 94 \\ .15 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 18 \\ .14 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 54 \\ .27 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 68 | 68 |  | 69 | 67 | 66 | 69 |  |  |  |  |
| Median | 69 | 69 |  | 70 | 68 | 68 | 72 |  |  |  |  |
| 85th \%tile | 76 | 76 |  | 77 | 75 | 74 | 78 |  |  |  |  |
| \% over 55 | 91 | 91 |  | 93 | 92 | 90 | 91 |  |  |  |  |
| \% over 60 | 86 | 86 |  | 88 | 86 | 83 | 86 |  |  |  |  |
| \% over 65 | 71 | 71 |  | 75 | 70 | 66 | 77 |  |  |  |  |
| \% over 70 | 45 | 45 |  | 51 | 41 | 35 | 61 |  |  |  |  |
| \% over 75 | 18 | 18 |  | 23 | 14 | 10 | 30 |  |  |  |  |
| \% over 80 | 4 | 4 |  | 6 | 3 | 2 | 6 |  |  |  |  |
| \% over 85 | 1 | 1 |  | 1 | 0 | 0 | 1 |  |  |  |  |
| Total | 61,854 | 61,854 | 0 | 12,979 | 15,389 | 19,867 | 13,619 | 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.

