## Idaho Transportation Department

Monthly Speed Distribution for August 2023

| Site names: | 00122 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 W. side Five Mile UP (WB) |

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 | $\begin{aligned} & 487 \\ & .64 \% \end{aligned}$ | $\begin{aligned} & 487 \\ & .64 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 87 \\ .56 \% \end{gathered}$ | $\begin{aligned} & 106 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 149 \\ .62 \% \end{gathered}$ | $\begin{gathered} 145 \\ .83 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 86 \\ .11 \% \end{gathered}$ | $\begin{gathered} 86 \\ .11 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 30 \\ .12 \% \end{gathered}$ | $\begin{gathered} 33 \\ .19 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 140 \\ & .19 \% \end{aligned}$ | $\begin{aligned} & 140 \\ & .19 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ | $\begin{gathered} 17 \\ .09 \% \end{gathered}$ | $\begin{gathered} 52 \\ .22 \% \end{gathered}$ | $\begin{gathered} 48 \\ .27 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 245 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & 245 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 35 \\ .23 \% \end{gathered}$ | $\begin{gathered} 40 \\ .21 \% \end{gathered}$ | $\begin{gathered} 90 \\ .38 \% \end{gathered}$ | $\begin{gathered} 78 \\ .45 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 488 \\ & .64 \% \end{aligned}$ | $\begin{aligned} & 488 \\ & .64 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 73 \\ .47 \% \end{gathered}$ | $\begin{gathered} 91 \\ .48 \% \end{gathered}$ | $\begin{aligned} & 186 \\ & .77 \% \end{aligned}$ | $\begin{aligned} & 139 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,143 \\ & 1.51 \% \end{aligned}$ | $\begin{gathered} 1,143 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 194 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 239 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 423 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 287 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,601 \\ & 3.43 \% \end{aligned}$ | $\begin{aligned} & 2,601 \\ & 3.43 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 510 \\ 3.29 \% \end{gathered}$ | $\begin{gathered} 614 \\ 3.26 \% \end{gathered}$ | $\begin{gathered} 913 \\ 3.79 \% \end{gathered}$ | $\begin{gathered} 564 \\ 3.24 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 8,746 \\ 11.54 \% \end{gathered}$ | $\begin{gathered} 8,746 \\ 11.54 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1,725 \\ 11.12 \% \end{gathered}$ | $\begin{gathered} 2,375 \\ 12.62 \% \end{gathered}$ | $\begin{gathered} 3,314 \\ 13.77 \% \end{gathered}$ | $\begin{aligned} & 1,331 \\ & 7.66 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 20,300 \\ & 26.79 \% \end{aligned}$ | $\begin{aligned} & 20,300 \\ & 26.79 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3,804 \\ 24.52 \% \end{gathered}$ | $\begin{aligned} & 5,705 \\ & 30.3 \% \end{aligned}$ | $\begin{gathered} 7,885 \\ 32.77 \% \end{gathered}$ | $\begin{gathered} 2,905 \\ 16.72 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 24,201 \\ & 31.94 \% \end{aligned}$ | $\begin{aligned} & 24,201 \\ & 31.94 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4,849 \\ 31.25 \% \end{gathered}$ | $\begin{gathered} 6,067 \\ 32.22 \% \end{gathered}$ | $\begin{gathered} 7,578 \\ 31.49 \% \end{gathered}$ | $\begin{gathered} 5,707 \\ 32.85 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 13,616 \\ & 17.97 \% \end{aligned}$ | $\begin{aligned} & 13,616 \\ & 17.97 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{aligned} & 3,196 \\ & 20.6 \% \end{aligned}$ | $\begin{gathered} 2,860 \\ 15.19 \% \end{gathered}$ | $\begin{gathered} 2,853 \\ 11.86 \% \end{gathered}$ | $\begin{gathered} 4,706 \\ 27.09 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,079 \\ & 4.06 \% \end{aligned}$ | $\begin{aligned} & 3,079 \\ & 4.06 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 819 \\ 5.28 \% \end{gathered}$ | $\begin{gathered} 578 \\ 3.07 \% \end{gathered}$ | $\begin{gathered} 490 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 1,192 \\ 6.86 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 469 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & 469 \\ & .62 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 136 \\ .88 \% \end{gathered}$ | $\begin{gathered} 89 \\ .47 \% \end{gathered}$ | $\begin{gathered} 72 \\ .3 \% \end{gathered}$ | $\begin{gathered} 172 \\ .99 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 101 \\ .13 \% \end{gathered}$ | $\begin{gathered} 101 \\ .13 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 20 \\ .11 \% \end{gathered}$ | $\begin{gathered} 16 \\ .06 \% \end{gathered}$ | $\begin{gathered} 36 \\ .21 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 76 \\ .1 \% \end{gathered}$ | $\begin{gathered} 76 \\ .1 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 20 \\ .13 \% \end{gathered}$ | $\begin{gathered} 15 \\ .08 \% \end{gathered}$ | $\begin{gathered} 12 \\ .05 \% \end{gathered}$ | $\begin{gathered} 29 \\ .17 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 70 | 70 |  | 71 | 70 | 69 | 71 |  |  |  |  |
| Median | 71 | 71 |  | 71 | 70 | 69 | 73 |  |  |  |  |
| 85th \%tile | 77 | 77 |  | 78 | 76 | 75 | 79 |  |  |  |  |
| \% over 55 | 97 | 97 |  | 97 | 97 | 96 | 96 |  |  |  |  |
| \% over 60 | 93 | 93 |  | 94 | 94 | 92 | 93 |  |  |  |  |
| \% over 65 | 82 | 82 |  | 83 | 81 | 79 | 85 |  |  |  |  |
| \% over 70 | 55 | 55 |  | 58 | 51 | 46 | 68 |  |  |  |  |
| \% over 75 | 23 | 23 |  | 27 | 19 | 14 | 35 |  |  |  |  |
| \% over 80 | 5 | 5 |  | 6 | 4 | 2 | 8 |  |  |  |  |
| \% over 85 | 1 | 1 |  | 1 | 1 | 0 | 1 |  |  |  |  |
| Total | 75,778 | 75,778 | 0 | 15,516 | 18,827 | 24,063 | 17,372 | 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.

