## Idaho Transportation Department

## Monthly Speed Distribution for May 2022

| Site names: | 00122 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 $\quad$ 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 | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 29 \\ .04 \% \end{gathered}$ | $\begin{gathered} 29 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 10 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 74 \\ .1 \% \end{gathered}$ | $\begin{gathered} 74 \\ .1 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 28 \\ .12 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 192 \\ .27 \% \end{gathered}$ | $\begin{gathered} 192 \\ .27 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 30 \\ .17 \% \end{gathered}$ | $\begin{gathered} 79 \\ .35 \% \end{gathered}$ | $\begin{gathered} 58 \\ .36 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 552 \\ & .77 \% \end{aligned}$ | $\begin{aligned} & 552 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 80 \\ .53 \% \end{gathered}$ | $\begin{gathered} 112 \\ .63 \% \end{gathered}$ | $\begin{aligned} & \hline 223 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 137 \\ .85 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 1,614 \\ & 2.26 \% \end{aligned}$ | $\begin{gathered} 1,614 \\ 2.26 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 306 \\ 2.03 \% \end{gathered}$ | $\begin{gathered} 400 \\ 2.25 \% \end{gathered}$ | $\begin{gathered} 600 \\ 2.68 \% \end{gathered}$ | $\begin{gathered} 308 \\ 1.91 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 7,222 \\ 10.11 \% \end{gathered}$ | $\begin{gathered} 7,222 \\ 10.11 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{aligned} & 1,391 \\ & 9.23 \% \end{aligned}$ | $\begin{gathered} 2,040 \\ 11.46 \% \end{gathered}$ | $\begin{gathered} 2,845 \\ 12.71 \% \end{gathered}$ | $\begin{gathered} 945 \\ 5.86 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 19,884 \\ & 27.85 \% \end{aligned}$ | $\begin{gathered} 19,884 \\ 27.85 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3,770 \\ 25 \% \end{gathered}$ | $\begin{gathered} 5,612 \\ 31.51 \% \end{gathered}$ | $\begin{gathered} 7,706 \\ 34.43 \% \end{gathered}$ | $\begin{gathered} 2,797 \\ 17.34 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 24,582 \\ & 34.43 \% \end{aligned}$ | $\begin{aligned} & 24,582 \\ & 34.43 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 5,088 \\ 33.74 \% \end{gathered}$ | $\begin{gathered} 6,090 \\ 34.19 \% \end{gathered}$ | $\begin{gathered} 7,530 \\ 33.64 \% \end{gathered}$ | $\begin{gathered} 5,875 \\ 36.41 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 13,519 \\ & 18.93 \% \end{aligned}$ | $\begin{aligned} & 13,519 \\ & 18.93 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3,313 \\ 21.97 \% \end{gathered}$ | $\begin{gathered} 2,839 \\ 15.94 \% \end{gathered}$ | $\begin{gathered} 2,764 \\ 12.35 \% \end{gathered}$ | $\begin{gathered} 4,604 \\ 28.53 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,067 \\ & 4.3 \% \end{aligned}$ | $\begin{aligned} & 3,067 \\ & 4.3 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 877 \\ 5.82 \% \end{gathered}$ | $\begin{gathered} 560 \\ 3.14 \% \end{gathered}$ | $\begin{gathered} 493 \\ 2.2 \% \end{gathered}$ | $\begin{gathered} 1,137 \\ 7.05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 477 \\ & .67 \% \end{aligned}$ | $\begin{aligned} & 477 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 153 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 84 \\ .47 \% \end{gathered}$ | $\begin{gathered} 71 \\ .32 \% \end{gathered}$ | $\begin{gathered} 169 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 99 \\ .14 \% \end{gathered}$ | $\begin{gathered} 99 \\ .14 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 33 \\ .22 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 14 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 32 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 68 \\ .1 \% \end{gathered}$ | $\begin{gathered} 68 \\ .1 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 71 | 71 |  | 72 | 70 | 70 | 73 |  |  |  |  |
| Median | 71 | 71 |  | 72 | 71 | 70 | 73 |  |  |  |  |
| 85th \%tile | 77 | 77 |  | 78 | 76 | 75 | 79 |  |  |  |  |
| \% over 55 | 99 | 99 |  | 99 | 99 | 98 | 98 |  |  |  |  |
| \% over 60 | 97 | 97 |  | 97 | 97 | 96 | 97 |  |  |  |  |
| \% over 65 | 86 | 86 |  | 88 | 85 | 83 | 91 |  |  |  |  |
| \% over 70 | 59 | 59 |  | 63 | 54 | 49 | 73 |  |  |  |  |
| \% over 75 | 24 | 24 |  | 29 | 20 | 15 | 37 |  |  |  |  |
| \% over 80 | 5 | 5 |  | 7 | 4 | 3 | 8 |  |  |  |  |
| \% over 85 | 1 | 1 |  | 1 | 1 | 0 | 1 |  |  |  |  |
| Total | 71,404 | 71,404 | 0 | 15,077 | 17,809 | 22,382 | 16,135 | 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.

