## Idaho Transportation Department

Monthly Speed Distribution for January 2022

| Site names: | 00280 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 0.7 Mi W of Beg EB Off Ramp IC \#57 | Growth Factor Grp: |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | W-30 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| 0 | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $.01 \%$ |
|  | 4 | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 1 |
|  | $.01 \%$ | $.01 \%$ | $.01 \%$ | $.02 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $.02 \%$ |


| $35-40$ | 14 | 6 | 9 | 4 | 2 | 0 | 0 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.03 \%$ | $.03 \%$ | $.04 \%$ | $.04 \%$ | $.02 \%$ | $.01 \%$ | $.01 \%$ | $.04 \%$ |
|  | 42 | 16 | 26 | 10 | 5 | 1 | 2 | 10 |


| $45-50$ | $.2 \%$ | $.17 \%$ | $.23 \%$ | $.24 \%$ | $.14 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $50-55$ | 167 | 84 | 84 | 56 | 25 |
|  | $.4 \%$ | $.41 \%$ | $.4 \%$ | $.62 \%$ | $.32 \%$ |
| $55-60$ | 425 | 240 | 185 | 165 | 71 |


| $55-60$ | $1.02 \%$ | $1.16 \%$ | $.88 \%$ | $1.82 \%$ | $.9 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $60-65$ | 1,955 | 1,221 | 734 | 754 | 452 |
|  | $4.68 \%$ | $5.92 \%$ | $3.47 \%$ | $8.35 \%$ | $5.76 \%$ |
| $65-70$ | 6,100 | 3,687 | 2,413 | 1,933 | 1,653 |


| 65-70 | $\begin{gathered} 6,100 \\ 14.61 \% \end{gathered}$ | $\begin{gathered} 3,687 \\ 17.88 \% \end{gathered}$ | $\begin{gathered} 2,413 \\ 11.42 \% \end{gathered}$ | $\begin{gathered} 1,933 \\ 21.41 \% \end{gathered}$ | $\begin{gathered} 1,653 \\ 21.05 \% \end{gathered}$ | $\begin{gathered} 101 \\ 2.7 \% \end{gathered}$ | $\begin{gathered} 104 \\ 2.13 \% \end{gathered}$ | $\begin{aligned} & 1,006 \\ & 11.1 \% \end{aligned}$ | $\begin{gathered} 1,303 \\ 18.14 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 70-75 | $\begin{gathered} 8,907 \\ 21.33 \% \end{gathered}$ | $\begin{gathered} 4,880 \\ 23.67 \% \end{gathered}$ | $\begin{gathered} 4,027 \\ 19.05 \% \end{gathered}$ | $\begin{gathered} 2,486 \\ 27.53 \% \end{gathered}$ | $\begin{gathered} 2,004 \\ 25.52 \% \end{gathered}$ | $\begin{gathered} 391 \\ 10.46 \% \end{gathered}$ | $\begin{gathered} 296 \\ 6.06 \% \end{gathered}$ | $\begin{gathered} 1,878 \\ 20.73 \% \end{gathered}$ | $\begin{gathered} 1,853 \\ 25.79 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 9,781 \\ 23.43 \% \end{gathered}$ | $\begin{gathered} 4,673 \\ 22.67 \% \end{gathered}$ | $\begin{gathered} 5,108 \\ 24.17 \% \end{gathered}$ | $\begin{aligned} & 2,085 \\ & 23.1 \% \end{aligned}$ | $\begin{gathered} 1,685 \\ 21.45 \% \end{gathered}$ | $\begin{gathered} 903 \\ 24.18 \% \end{gathered}$ | $\begin{gathered} 888 \\ 18.15 \% \end{gathered}$ | $\begin{gathered} 2,341 \\ 25.83 \% \end{gathered}$ | $\begin{gathered} 1,880 \\ 26.16 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 9,709 \\ 23.25 \% \end{gathered}$ | $\begin{gathered} 4,150 \\ 20.13 \% \end{gathered}$ | $\begin{gathered} 5,558 \\ 26.3 \% \end{gathered}$ | $\begin{gathered} 1,178 \\ 13.04 \% \end{gathered}$ | $\begin{gathered} 1,447 \\ 18.43 \% \end{gathered}$ | $\begin{gathered} 1,526 \\ 40.87 \% \end{gathered}$ | $\begin{gathered} 2,057 \\ 42.05 \% \end{gathered}$ | $\begin{gathered} 2,358 \\ 26.03 \% \end{gathered}$ | $\begin{gathered} 1,143 \\ 15.91 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 3,652 \\ & 8.75 \% \end{aligned}$ | $\begin{gathered} 1,336 \\ 6.48 \% \end{gathered}$ | $\begin{gathered} 2,316 \\ 10.96 \% \end{gathered}$ | $\begin{gathered} 269 \\ 2.98 \% \end{gathered}$ | $\begin{gathered} 411 \\ 5.24 \% \end{gathered}$ | $\begin{gathered} 656 \\ 17.56 \% \end{gathered}$ | $\begin{gathered} 1,152 \\ 23.54 \% \end{gathered}$ | $\begin{gathered} 889 \\ 9.81 \% \end{gathered}$ | $\begin{gathered} 275 \\ 3.83 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 672 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 215 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 457 \\ 2.16 \% \end{gathered}$ | $\begin{gathered} 47 \\ .53 \% \end{gathered}$ | $\begin{gathered} 64 \\ .81 \% \end{gathered}$ | $\begin{gathered} 104 \\ 2.78 \% \end{gathered}$ | $\begin{gathered} 246 \\ 5.02 \% \end{gathered}$ | $\begin{gathered} 165 \\ 1.83 \% \end{gathered}$ | $\begin{gathered} 46 \\ .65 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & 241 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 71 \\ .34 \% \end{gathered}$ | $\begin{aligned} & .170 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 19 \\ .22 \% \end{gathered}$ | $\begin{gathered} 22 \\ .28 \% \end{gathered}$ | $\begin{gathered} 29 \\ .79 \% \end{gathered}$ | $\begin{gathered} 92 \\ 1.89 \% \end{gathered}$ | $\begin{gathered} 55 \\ .61 \% \end{gathered}$ | $\begin{gathered} 23 \\ .31 \% \end{gathered}$ |
| Average | 76 | 75 | 77 | 73 | 75 | 81 | 83 | 77 | 74 |
| Median | 77 | 75 | 78 | 73 | 74 | 81 | 83 | 78 | 74 |
| 85th \%tile | 84 | 83 | 85 | 81 | 83 | 87 | 88 | 84 | 82 |
| \% over 55 | 99 | 99 | 99 | 99 | 99 | 100 | 100 | 99 | 99 |
| \% over 60 | 98 | 98 | 98 | 97 | 99 | 100 | 99 | 99 | 97 |
| \% over 65 | 94 | 92 | 95 | 89 | 93 | 99 | 99 | 96 | 91 |
| \% over 70 | 79 | 74 | 83 | 67 | 72 | 97 | 97 | 85 | 73 |
| \% over 75 | 58 | 51 | 64 | 40 | 46 | 86 | 91 | 64 | 47 |
| \% over 80 | 34 | 28 | 40 | 17 | 25 | 62 | 73 | 38 | 21 |
| \% over 85 | 11 | 8 | 14 | 4 | 6 | 21 | 30 | 12 | 5 |
| Total | 41,751 | 20,614 | 21,138 | 9,028 | 7,852 | 3,734 | 4,892 | 9,061 | 7,184 |

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

