## Idaho Transportation Department

Monthly Speed Distribution for December 2022

| Site names: | 00281 | Seasonal Factor Grp: | 3 |
| :--- | :--- | :--- | :--- |
| County: | Elmore | Daily Factor Grp: | 4 |
| Funct Class: | R Principal Arterial - Interstate | Axle Factor Grp: | 1 |
| Location: | I-84 3.7 Mi. E of Simco Rd IC (EB) | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 13 \\ .05 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 12 \\ .17 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 10 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .08 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 20 \\ .09 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 13 \\ .18 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .09 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 39 \\ .16 \% \end{gathered}$ | $\begin{gathered} 24 \\ .2 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 22 \\ .3 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .19 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 82 \\ .35 \% \end{gathered}$ | $\begin{aligned} & 48 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 33 \\ .29 \% \end{gathered}$ | $\begin{gathered} 42 \\ .58 \% \end{gathered}$ | $\begin{gathered} 6 \\ .13 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 30 \\ .43 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 195 \\ .83 \% \end{gathered}$ | $\begin{aligned} & 111 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 84 \\ .73 \% \end{gathered}$ | $\begin{gathered} 98 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 13 \\ .27 \% \end{gathered}$ | $\begin{gathered} 9 \\ .19 \% \end{gathered}$ | $\begin{gathered} 75 \\ 1.1 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 934 \\ 3.95 \% \end{gathered}$ | $\begin{gathered} 489 \\ 4.05 \% \end{gathered}$ | $\begin{gathered} 445 \\ 3.85 \% \end{gathered}$ | $\begin{gathered} 406 \\ 5.64 \% \end{gathered}$ | $\begin{gathered} \hline 83 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 34 \\ .71 \% \end{gathered}$ | $\begin{gathered} 411 \\ 6.05 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 2,118 \\ 8.96 \% \end{gathered}$ | $\begin{aligned} & 1,112 \\ & 9.22 \% \end{aligned}$ | $\begin{aligned} & 1,006 \\ & 869 \% \end{aligned}$ | $\begin{gathered} 938 \\ 13.02 \% \end{gathered}$ | $\begin{gathered} 174 \\ 3.58 \% \end{gathered}$ | $\begin{gathered} 105 \\ 2.19 \% \end{gathered}$ | $\begin{gathered} 901 \\ 13.27 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 3,443 \\ 14.57 \% \end{gathered}$ | $\begin{gathered} 1,807 \\ 14.98 \% \end{gathered}$ | $\begin{gathered} 1,636 \\ 14.14 \% \end{gathered}$ | $\begin{gathered} 1,410 \\ 19.56 \% \end{gathered}$ | $\begin{gathered} 397 \\ 8.18 \% \end{gathered}$ | $\begin{gathered} 321 \\ 6.73 \% \end{gathered}$ | $\begin{gathered} 1,315 \\ 19.36 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} \hline 5,093 \\ 21.55 \% \end{gathered}$ | $\begin{gathered} 2,514 \\ 20.85 \% \end{gathered}$ | $\begin{gathered} 2,578 \\ 22.29 \% \end{gathered}$ | $\begin{gathered} 1,533 \\ 21.27 \% \end{gathered}$ | $\begin{gathered} 982 \\ 20.22 \% \end{gathered}$ | $\begin{gathered} 789 \\ 16.53 \% \end{gathered}$ | $\begin{gathered} 1,789 \\ 26.33 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 6,770 \\ 28.65 \% \end{gathered}$ | $\begin{gathered} 3,499 \\ 29.01 \% \end{gathered}$ | $\begin{gathered} 3,271 \\ 28.28 \% \end{gathered}$ | $\begin{gathered} 1,614 \\ 22.39 \% \end{gathered}$ | $\begin{gathered} 1,885 \\ 38.84 \% \end{gathered}$ | $\begin{gathered} 1,530 \\ 32.05 \% \end{gathered}$ | $\begin{gathered} 1,741 \\ 25.63 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 3,341 \\ 14.14 \% \end{gathered}$ | $\begin{gathered} 1,790 \\ 14.84 \% \end{gathered}$ | $\begin{gathered} 1,551 \\ 13.41 \% \end{gathered}$ | $\begin{gathered} 829 \\ 11.51 \% \end{gathered}$ | $\begin{gathered} 961 \\ 19.79 \% \end{gathered}$ | $\begin{gathered} 1,139 \\ 23.86 \% \end{gathered}$ | $\begin{gathered} 411 \\ 6.06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 958 \\ 4.05 \% \end{gathered}$ | $\begin{gathered} 450 \\ 3.73 \% \end{gathered}$ | $\begin{gathered} 507 \\ 4.39 \% \end{gathered}$ | $\begin{gathered} 204 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 246 \\ 5.07 \% \end{gathered}$ | $\begin{gathered} 441 \\ 9.24 \% \end{gathered}$ | $\begin{gathered} 66 \\ .98 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 610 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} 180 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 429 \\ 3.71 \% \end{gathered}$ | $\begin{gathered} 76 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 104 \\ 2.14 \% \end{gathered}$ | $\begin{gathered} 398 \\ 8.33 \% \end{gathered}$ | $\begin{gathered} 31 \\ .46 \% \end{gathered}$ |
| Average | 79 | 79 | 80 | 77 | 82 | 85 | 76 |
| Median | 80 | 80 | 80 | 77 | 82 | 84 | 77 |
| 85th \%tile | 87 | 87 | 87 | 85 | 88 | 91 | 84 |
| \% over 55 | 99 | 99 | 99 | 99 | 100 | 100 | 99 |
| \% over 60 | 98 | 98 | 99 | 97 | 100 | 100 | 98 |
| \% over 65 | 95 | 94 | 95 | 92 | 98 | 99 | 92 |
| \% over 70 | 86 | 85 | 86 | 79 | 94 | 97 | 79 |
| \% over 75 | 71 | 70 | 72 | 59 | 86 | 90 | 59 |
| \% over 80 | 49 | 49 | 50 | 38 | 66 | 73 | 33 |
| \% over 85 | 21 | 20 | 22 | 15 | 27 | 41 | 7 |
| Total | 23,629 | 12,061 | 11,568 | 7,207 | 4,854 | 4,775 | 6,793 |

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

