## Idaho Transportation Department

Monthly Speed Distribution for February 2023

| Site names: | 00281 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Elmore | Daily Factor Grp: |
| Funct Class: | R Principal Arterial - Interstate | Axle Factor Grp: |
| 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ | 10 | 9 | 2 | 9 | 0 | 1 | 1 |
|  | $.04 \%$ | $.07 \%$ | $.01 \%$ | $.12 \%$ | $0 \%$ | $.02 \%$ | $.01 \%$ |
| $30-35$ | 4 | 2 | 1 | 2 | 0 | 0 | 1 |
|  | $.01 \%$ | $.02 \%$ | $.01 \%$ | $.03 \%$ | $.01 \%$ | $0 \%$ | $.01 \%$ |


| 30-35 | .01\% | .02\% | .01\% | .03\% | .01\% | 0\% | .01\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-40 | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .07 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .04 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 17 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .13 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .08 \% \end{gathered}$ |
| 45-50 | 34 | 23 | 11 | 21 | 2 | 1 | 10 |


|  | $.14 \%$ | $.19 \%$ | $.09 \%$ | $.28 \%$ | $.04 \%$ | $.03 \%$ | $.14 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $50-55$ | 54 | 32 | 22 | 26 | 5 | 4 | 18 |
|  | $.23 \%$ | $.26 \%$ | $.19 \%$ | $.36 \%$ | $.11 \%$ | $.09 \%$ | $.26 \%$ |
| $55-60$ | 129 | 77 | 53 | 68 | 9 | 5 | 48 |
|  | $.54 \%$ | $.63 \%$ | $.45 \%$ | $.92 \%$ | $.18 \%$ | $.1 \%$ | $.69 \%$ |
| $60-65$ | 724 | 350 | 374 | 313 | 37 | 14 | 359 |
|  | $3.03 \%$ | $289 \%$ | $3.18 \%$ |  |  |  |  |


| 65-70 | 1,933 | 975 | 958 | 849 | 126 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8.1\% | 8.04\% | 8.16\% | 11.54\% | 2.65\% |
| 70-7 | 3,210 | 1,656 | 1,554 | 1,354 | 302 |


| 70-75 | $13.45 \%$ | $13.66 \%$ | 13.24\% | $18.41 \%$ | $6.33 \%$ | 4.73\% | $19.09 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 75-80 | $\begin{gathered} 4,658 \\ 19.52 \% \end{gathered}$ | $\begin{gathered} 2,265 \\ 18.68 \% \end{gathered}$ | $\begin{gathered} 2,392 \\ 20.38 \% \end{gathered}$ | $\begin{gathered} 1,486 \\ 20.19 \% \end{gathered}$ | $\begin{gathered} 780 \\ 16.35 \% \end{gathered}$ | $\begin{gathered} 641 \\ 13.4 \% \end{gathered}$ | $\begin{gathered} 1,752 \\ 25.19 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 7,221 \\ 30.26 \% \end{gathered}$ | $\begin{gathered} 3,716 \\ 30.65 \% \end{gathered}$ | $\begin{gathered} 3,504 \\ 29.85 \% \end{gathered}$ | $\begin{gathered} 1,787 \\ 24.29 \% \end{gathered}$ | $\begin{gathered} 1,930 \\ 40.48 \% \end{gathered}$ | $\begin{gathered} 1,558 \\ 32.58 \% \end{gathered}$ | $\begin{gathered} 1,946 \\ 27.98 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 4,022 \\ 16.86 \% \end{gathered}$ | $\begin{gathered} 2,199 \\ 18.14 \% \end{gathered}$ | $\begin{gathered} 1,823 \\ 15.53 \% \end{gathered}$ | $\begin{aligned} & 1,052 \\ & 14.3 \% \end{aligned}$ | $\begin{gathered} 1,147 \\ 24.06 \% \end{gathered}$ | $\begin{gathered} 1,343 \\ 28.09 \% \end{gathered}$ | $\begin{gathered} 480 \\ 6.9 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 1,163 \\ & 4.87 \% \end{aligned}$ | $\begin{gathered} 570 \\ 4.7 \% \end{gathered}$ | $\begin{gathered} 593 \\ 5.05 \% \end{gathered}$ | $\begin{gathered} 272 \\ 3.7 \% \end{gathered}$ | $\begin{gathered} 298 \\ 6.25 \% \end{gathered}$ | $\begin{gathered} 518 \\ 10.84 \% \end{gathered}$ | $\begin{gathered} 74 \\ 1.07 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 676 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 235 \\ 1.93 \% \end{gathered}$ | $\begin{gathered} 442 \\ 3.76 \% \end{gathered}$ | $\begin{gathered} 104 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 130 \\ 2.73 \% \end{gathered}$ | $\begin{gathered} 413 \\ 8.64 \% \end{gathered}$ | $\begin{gathered} 28 \\ .4 \% \end{gathered}$ |
| Average | 80 | 80 | 80 | 78 | 83 | 86 | 77 |
| Median | 81 | 81 | 81 | 78 | 83 | 85 | 77 |
| 85th \%tile | 88 | 88 | 88 | 87 | 89 | 92 | 84 |
| \% over 55 | 99 | 99 | 100 | 99 | 100 | 100 | 99 |
| \% over 60 | 99 | 99 | 99 | 98 | 100 | 100 | 99 |
| \% over 65 | 96 | 96 | 96 | 94 | 99 | 99 | 94 |
| \% over 70 | 88 | 88 | 88 | 82 | 96 | 98 | 81 |
| \% over 75 | 74 | 74 | 75 | 64 | 90 | 94 | 62 |
| \% over 80 | 55 | 55 | 54 | 44 | 74 | 80 | 36 |
| \% over 85 | 25 | 25 | 24 | 19 | 33 | 48 | 8 |
| Total | 23,863 | 12,124 | 11,738 | 7,357 | 4,768 | 4,783 | 6,955 |

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

