## Idaho Transportation Department

 Monthly Speed Distribution for October 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ | 1,380 | 20 | 1,360 | 20 | 0 | 873 | 487 |
|  | $4.54 \%$ | $.13 \%$ | $9.01 \%$ | $.23 \%$ | $0 \%$ | $10.99 \%$ | $6.81 \%$ |
| $30-35$ | 90 | 2 | 87 | 2 | 0 | 63 | 25 |
|  | $.3 \%$ | $.02 \%$ | $.58 \%$ | $.03 \%$ | $0 \%$ | $.79 \%$ | $.34 \%$ |


| $35-40$ | 57 | 6 | 52 | 5 | 0 | 37 | 15 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.19 \%$ | $.04 \%$ | $.34 \%$ | $.06 \%$ | $0 \%$ | $.46 \%$ | $.21 \%$ |
| $40-45$ | 45 | 12 | 33 | 11 | 1 | 24 | 9 |
|  | $.15 \%$ | $.08 \%$ | $.22 \%$ | $.13 \%$ | $.01 \%$ | $.3 \%$ | $.13 \%$ |


| $45-50$ | 44 | 19 | 25 | 17 | 2 | 16 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.14 \%$ | $.12 \%$ | $.16 \%$ | $.19 \%$ | $.03 \%$ | $.21 \%$ | $.12 \%$ |
| $50-55$ | 51 | 27 | 24 | 23 | 4 | 13 | 11 |
|  | $.17 \%$ | $.18 \%$ | $.16 \%$ | $.26 \%$ | $.06 \%$ | $.17 \%$ | $.16 \%$ |
| $55-60$ | 123 | 58 | 64 | 51 | 7 | 26 | 38 |
|  | $.4 \%$ | $.38 \%$ | $.43 \%$ | $.58 \%$ | $.11 \%$ | $.33 \%$ | $.53 \%$ |


| $60-65$ | 818 | 344 | 474 | 272 | 72 | 143 | 331 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $2.69 \%$ | $2.24 \%$ | $3.14 \%$ | $3.1 \%$ | $1.09 \%$ | $1.8 \%$ | $4.64 \%$ |
| $65-70$ | 2,520 | 1,130 | 1,390 | 942 | 188 | 446 | 945 |
|  | $8.28 \%$ | $7.37 \%$ | $9.22 \%$ | $10.76 \%$ | $2.85 \%$ | $5.61 \%$ | $13.22 \%$ |
| $70-75$ | 4,502 | 2,239 | 2,263 | 1,746 | 492 | 851 | 1,412 |
|  | $14.8 \%$ | $14.6 \%$ | $15 \%$ | $19.94 \%$ | $7.48 \%$ | $10.72 \%$ | $19.75 \%$ |


| 75-80 | $\begin{gathered} 6,121 \\ 20.12 \% \end{gathered}$ | $\begin{gathered} 3,200 \\ 20.87 \% \end{gathered}$ | $\begin{gathered} 2,921 \\ 19.36 \% \end{gathered}$ | $\begin{gathered} 2,016 \\ 23.02 \% \end{gathered}$ | $\begin{gathered} 1,185 \\ 18.01 \% \end{gathered}$ | $\begin{gathered} 1,266 \\ 15.94 \% \end{gathered}$ | $\begin{gathered} 1,655 \\ 23.15 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80-85 | $\begin{gathered} 8,323 \\ 27.36 \% \end{gathered}$ | $\begin{gathered} 4,609 \\ 30.05 \% \end{gathered}$ | $\begin{gathered} 3,714 \\ 24.61 \% \end{gathered}$ | $\begin{gathered} 2,044 \\ 23.34 \% \end{gathered}$ | $\begin{gathered} 2,565 \\ 38.99 \% \end{gathered}$ | $\begin{gathered} 2,021 \\ 25.45 \% \end{gathered}$ | $\begin{gathered} 1,693 \\ 23.69 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 4,491 \\ 14.76 \% \end{gathered}$ | $\begin{gathered} 2,654 \\ 17.31 \% \end{gathered}$ | $\begin{gathered} 1,837 \\ 12.17 \% \end{gathered}$ | $\begin{gathered} 1,169 \\ 13.35 \% \end{gathered}$ | $\begin{gathered} 1,485 \\ 22.57 \% \end{gathered}$ | $\begin{gathered} 1,410 \\ 17.76 \% \end{gathered}$ | $\begin{gathered} 427 \\ 5.97 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 1,239 \\ & 4.07 \% \end{aligned}$ | $\begin{gathered} 713 \\ 4.65 \% \end{gathered}$ | $\begin{gathered} 526 \\ 3.49 \% \end{gathered}$ | $\begin{gathered} 314 \\ 3.58 \% \end{gathered}$ | $\begin{gathered} 399 \\ 6.07 \% \end{gathered}$ | $\begin{gathered} 462 \\ 5.81 \% \end{gathered}$ | $\begin{gathered} 64 \\ .9 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 620 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 303 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 317 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 125 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 178 \\ 2.71 \% \end{gathered}$ | $\begin{gathered} 290 \\ 3.66 \% \end{gathered}$ | $\begin{gathered} 27 \\ .38 \% \end{gathered}$ |
| Average | 76 | 80 | 73 | 78 | 83 | 73 | 72 |
| Median | 80 | 81 | 78 | 78 | 83 | 81 | 76 |
| 85th \%tile | 87 | 88 | 86 | 86 | 89 | 88 | 83 |
| \% over 55 | 95 | 99 | 90 | 99 | 100 | 87 | 92 |
| \% over 60 | 94 | 99 | 89 | 99 | 100 | 87 | 92 |
| \% over 65 | 91 | 97 | 86 | 95 | 99 | 85 | 87 |
| \% over 70 | 83 | 89 | 77 | 85 | 96 | 79 | 74 |
| \% over 75 | 68 | 75 | 62 | 65 | 88 | 69 | 54 |
| \% over 80 | 48 | 54 | 42 | 42 | 70 | 53 | 31 |
| \% over 85 | 21 | 24 | 18 | 18 | 31 | 27 | 7 |
| Total | 30,424 | 15,336 | 15,088 | 8,757 | 6,579 | 7,941 | 7,147 |

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

