## Idaho Transportation Department

Monthly Speed Distribution for December 2023

| Site names: | 00030 | Seasonal Factor Grp: | 4 |
| :--- | :--- | :--- | :--- |
| County: | Cassia | Daily Factor Grp: | 4 |
| Funct Class: | R Principal Arterial - Interstate | Axle Factor Grp: | 1 |
| Location: | I-845.65 Mi. W of Idahome Rd. IC (WB) | Growth Factor Grp: |  |


|  | Road | SE | NW | SE Lane1 | SE lane2 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 9 \\ .1 \% \end{gathered}$ | $\begin{gathered} 6 \\ .13 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .15 \% \end{gathered}$ | $\begin{gathered} 1 \\ .08 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 18 \\ .19 \% \end{gathered}$ | $\begin{gathered} 11 \\ .23 \% \end{gathered}$ | $\begin{gathered} 7 \\ .15 \% \end{gathered}$ | $\begin{gathered} 9 \\ .25 \% \end{gathered}$ | $\begin{gathered} 2 \\ .16 \% \end{gathered}$ | $\begin{gathered} 0 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .18 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 31 \\ .32 \% \end{gathered}$ | $\begin{gathered} 17 \\ .35 \% \end{gathered}$ | $\begin{gathered} 14 \\ .3 \% \end{gathered}$ | $\begin{gathered} 15 \\ .41 \% \end{gathered}$ | $\begin{gathered} 2 \\ .17 \% \end{gathered}$ | $\begin{gathered} 1 \\ .07 \% \end{gathered}$ | $\begin{gathered} 14 \\ .37 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 63 \\ .65 \% \end{gathered}$ | $\begin{gathered} 29 \\ .62 \% \end{gathered}$ | $\begin{gathered} 33 \\ .69 \% \end{gathered}$ | $\begin{gathered} 26 \\ .73 \% \end{gathered}$ | $\begin{gathered} 3 \\ .26 \% \end{gathered}$ | $\begin{gathered} 1 \\ .13 \% \end{gathered}$ | $\begin{gathered} 32 \\ .87 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 132 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 49 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 83 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 44 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 5 \\ .41 \% \end{gathered}$ | $\begin{gathered} 3 \\ .26 \% \end{gathered}$ | $\begin{gathered} 80 \\ 2.18 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 567 \\ 5.92 \% \end{gathered}$ | $\begin{gathered} 159 \\ 3.36 \% \end{gathered}$ | $\begin{gathered} 408 \\ 8.43 \% \end{gathered}$ | $\begin{gathered} 148 \\ 4.12 \% \end{gathered}$ | $\begin{gathered} 11 \\ .98 \% \end{gathered}$ | $\begin{gathered} 12 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 396 \\ 10.8 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 1,440 \\ 15.05 \% \end{gathered}$ | $\begin{gathered} 590 \\ 12.48 \% \end{gathered}$ | $\begin{gathered} 850 \\ 17.55 \% \end{gathered}$ | $\begin{gathered} 549 \\ 15.29 \% \end{gathered}$ | $\begin{gathered} 42 \\ 3.65 \% \end{gathered}$ | $\begin{gathered} 37 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 813 \\ 22.17 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 1,966 \\ 20.56 \% \end{gathered}$ | $\begin{gathered} 1,034 \\ 21.88 \% \end{gathered}$ | $\begin{gathered} 932 \\ 19.26 \% \end{gathered}$ | $\begin{gathered} 925 \\ 25.78 \% \end{gathered}$ | $\begin{gathered} 109 \\ 9.62 \% \end{gathered}$ | $\begin{gathered} 84 \\ 7.17 \% \end{gathered}$ | $\begin{gathered} 848 \\ 23.13 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 1,775 \\ 18.56 \% \end{gathered}$ | $\begin{aligned} & 1,021 \\ & 21.6 \% \end{aligned}$ | $\begin{gathered} 754 \\ 15.59 \% \end{gathered}$ | $\begin{gathered} 837 \\ 23.34 \% \end{gathered}$ | $\begin{gathered} 184 \\ 16.13 \% \end{gathered}$ | $\begin{gathered} 161 \\ 13.75 \% \end{gathered}$ | $\begin{gathered} 593 \\ 16.17 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 2,021 \\ 21.13 \% \end{gathered}$ | $\begin{gathered} 1,027 \\ 21.73 \% \end{gathered}$ | $\begin{gathered} 994 \\ 20.54 \% \end{gathered}$ | $\begin{gathered} 663 \\ 18.49 \% \end{gathered}$ | $\begin{gathered} 364 \\ 31.95 \% \end{gathered}$ | $\begin{gathered} 372 \\ 31.65 \% \end{gathered}$ | $\begin{gathered} 622 \\ 16.98 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 1,123 \\ 11.74 \% \end{gathered}$ | $\begin{gathered} 587 \\ 12.43 \% \end{gathered}$ | $\begin{gathered} 535 \\ 11.07 \% \end{gathered}$ | $\begin{gathered} 292 \\ 8.13 \% \end{gathered}$ | $\begin{gathered} 296 \\ 25.99 \% \end{gathered}$ | $\begin{gathered} 325 \\ 27.65 \% \end{gathered}$ | $\begin{gathered} 211 \\ 5.75 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 295 \\ 3.09 \% \end{gathered}$ | $\begin{gathered} 140 \\ 2.97 \% \end{gathered}$ | $\begin{gathered} 155 \\ 3.21 \% \end{gathered}$ | $\begin{gathered} 53 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 87 \\ 7.63 \% \end{gathered}$ | $\begin{gathered} 122 \\ 10.4 \% \end{gathered}$ | $\begin{gathered} 33 \\ .9 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 117 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 50 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 67 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 17 \\ .49 \% \end{gathered}$ | $\begin{gathered} 33 \\ 2.88 \% \end{gathered}$ | $\begin{gathered} 55 \\ 4.69 \% \end{gathered}$ | $\begin{gathered} 12 \\ .32 \% \end{gathered}$ |
| Average | 76 | 77 | 76 | 75 | 82 | 84 | 73 |
| Median | 77 | 77 | 76 | 75 | 83 | 84 | 73 |
| 85th \%tile | 85 | 86 | 85 | 84 | 89 | 90 | 83 |
| \% over 55 | 99 | 99 | 99 | 98 | 99 | 100 | 98 |
| \% over 60 | 97 | 98 | 97 | 97 | 99 | 99 | 96 |
| \% over 65 | 91 | 94 | 89 | 93 | 98 | 98 | 85 |
| \% over 70 | 76 | 82 | 71 | 78 | 94 | 95 | 63 |
| \% over 75 | 56 | 60 | 52 | 52 | 85 | 88 | 40 |
| \% over 80 | 37 | 38 | 36 | 29 | 68 | 74 | 24 |
| \% over 85 | 16 | 16 | 16 | 10 | 36 | 43 | 7 |
| Total | 9,566 | 4,727 | 4,839 | 3,588 | 1,138 | 1,174 | 3,665 |

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

