## Idaho Transportation Department

Monthly Speed Distribution for December 2022

| Site names: | 00263 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 0.25 Mi. W of Cole-Overland IC, Boise (WB) | Growth Factor Grp: |  |


|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | SE lane5 | SE lane6 | NW Lane4 | NW Lane3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 880 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 82 \\ .17 \% \end{gathered}$ | $\begin{gathered} 798 \\ 2.26 \% \end{gathered}$ | $\begin{gathered} 79 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 306 \\ 5.19 \% \end{gathered}$ | $\begin{gathered} 261 \\ 2.45 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 323 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 247 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 76 \\ .21 \% \end{gathered}$ | $\begin{gathered} 237 \\ 4.76 \% \end{gathered}$ | $\begin{gathered} 4 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 18 \\ .31 \% \end{gathered}$ | $\begin{gathered} 13 \\ .13 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 851 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} \hline 726 \\ 1.5 \% \end{gathered}$ | $\begin{aligned} & 125 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 686 \\ 13.77 \% \end{gathered}$ | $\begin{gathered} 13 \\ .22 \% \end{gathered}$ | $\begin{gathered} 7 \\ .13 \% \end{gathered}$ | $\begin{gathered} 9 \\ .13 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .23 \% \end{gathered}$ | $\begin{gathered} 18 \\ .17 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 1,717 \\ & 2.05 \% \end{aligned}$ | $\begin{aligned} & 1,473 \\ & 3.03 \% \end{aligned}$ | $\begin{gathered} 244 \\ .69 \% \end{gathered}$ | $\begin{gathered} 1,338 \\ 26.88 \% \end{gathered}$ | $\begin{gathered} 42 \\ .68 \% \end{gathered}$ | $\begin{gathered} 29 \\ .52 \% \end{gathered}$ | $\begin{gathered} 23 \\ .32 \% \end{gathered}$ | $\begin{gathered} 23 \\ .25 \% \end{gathered}$ | $\begin{gathered} 17 \\ .16 \% \end{gathered}$ | $\begin{gathered} 14 \\ .23 \% \end{gathered}$ | $\begin{gathered} 24 \\ .23 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 2,312 \\ & 2.75 \% \end{aligned}$ | $\begin{aligned} & 1,810 \\ & 3.73 \% \end{aligned}$ | $\begin{gathered} 502 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 1,460 \\ 29.31 \% \end{gathered}$ | $\begin{gathered} 122 \\ 1.99 \% \end{gathered}$ | $\begin{gathered} 73 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 53 \\ .74 \% \end{gathered}$ | $\begin{gathered} 52 \\ .57 \% \end{gathered}$ | $\begin{gathered} 44 \\ .41 \% \end{gathered}$ | $\begin{gathered} 21 \\ .35 \% \end{gathered}$ | $\begin{gathered} 43 \\ .41 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,079 \\ & 3.67 \% \end{aligned}$ | $\begin{aligned} & 1,840 \\ & 3.79 \% \end{aligned}$ | $\begin{aligned} & \hline 1,239 \\ & 3.5 \% \end{aligned}$ | $\begin{gathered} 857 \\ 17.22 \% \end{gathered}$ | $\begin{gathered} 380 \\ 6.19 \% \end{gathered}$ | $\begin{gathered} 197 \\ 3.56 \% \end{gathered}$ | $\begin{aligned} & 145 \\ & 2 \% \end{aligned}$ | $\begin{gathered} 138 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 110 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 28 \\ .48 \% \end{gathered}$ | $\begin{gathered} 95 \\ .89 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 6,546 \\ & 7.8 \% \end{aligned}$ | $\begin{aligned} & 3,278 \\ & 6.75 \% \end{aligned}$ | $\begin{aligned} & 3,268 \\ & 9.24 \% \end{aligned}$ | $\begin{gathered} 263 \\ 5.27 \% \end{gathered}$ | $\begin{gathered} 1,130 \\ 18.41 \% \end{gathered}$ | $\begin{gathered} 602 \\ 10.88 \% \end{gathered}$ | $\begin{gathered} 461 \\ 6.37 \% \end{gathered}$ | $\begin{gathered} 442 \\ 4.8 \% \end{gathered}$ | $\begin{gathered} 346 \\ 3.27 \% \end{gathered}$ | $\begin{gathered} 54 \\ .91 \% \end{gathered}$ | $\begin{gathered} 299 \\ 2.8 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 15,806 \\ & 18.84 \% \end{aligned}$ | $\begin{gathered} 8,233 \\ 16.96 \% \end{gathered}$ | $\begin{gathered} \hline 7,573 \\ 21.41 \% \end{gathered}$ | $\begin{gathered} 50 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 2,073 \\ 33.76 \% \end{gathered}$ | $\begin{gathered} 1,519 \\ 27.43 \% \end{gathered}$ | $\begin{gathered} 1,507 \\ 20.83 \% \end{gathered}$ | $\begin{gathered} 1,581 \\ 17.16 \% \end{gathered}$ | $\begin{gathered} 1,360 \\ 12.87 \% \end{gathered}$ | $\begin{gathered} 213 \\ 3.61 \% \end{gathered}$ | $\begin{gathered} 1,486 \\ 13.93 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 25,037 \\ & 29.84 \% \end{aligned}$ | $\begin{aligned} & 14,548 \\ & 29.97 \% \end{aligned}$ | $\begin{gathered} 10,489 \\ 29.65 \% \end{gathered}$ | $\begin{gathered} 7 \\ .14 \% \end{gathered}$ | $\begin{gathered} 1,651 \\ 26.89 \% \end{gathered}$ | $\begin{gathered} 1,863 \\ 33.66 \% \end{gathered}$ | $\begin{gathered} 2,752 \\ 38.03 \% \end{gathered}$ | $\begin{gathered} 3,532 \\ 38.33 \% \end{gathered}$ | $\begin{gathered} 3,997 \\ 37.85 \% \end{gathered}$ | $\begin{gathered} 960 \\ 16.28 \% \end{gathered}$ | $\begin{gathered} 3,990 \\ 37.41 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 19,852 \\ 23.66 \% \end{gathered}$ | $\begin{aligned} & 11,882 \\ & 24.48 \% \end{aligned}$ | $\begin{gathered} 7,970 \\ 22.53 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 600 \\ 9.78 \% \end{gathered}$ | $\begin{gathered} 985 \\ 17.79 \% \end{gathered}$ | $\begin{gathered} 1,812 \\ 25.05 \% \end{gathered}$ | $\begin{gathered} 2,727 \\ 29.59 \% \end{gathered}$ | $\begin{gathered} 3,624 \\ 34.32 \% \end{gathered}$ | $\begin{gathered} 2,436 \\ 41.32 \% \end{gathered}$ | $\begin{gathered} 3,508 \\ 32.89 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 5,799 \\ 6.91 \% \end{gathered}$ | $\begin{aligned} & 3,422 \\ & 7.05 \% \end{aligned}$ | $\begin{aligned} & 2,376 \\ & 6.72 \% \end{aligned}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 99 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 203 \\ 3.67 \% \end{gathered}$ | $\begin{gathered} 381 \\ 5.26 \% \end{gathered}$ | $\begin{gathered} 582 \\ 6.32 \% \end{gathered}$ | $\begin{gathered} 862 \\ 8.16 \% \end{gathered}$ | $\begin{gathered} 1,348 \\ 22.86 \% \end{gathered}$ | $\begin{gathered} \hline 756 \\ 7.09 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,436 \\ & 1.71 \% \end{aligned}$ | $\begin{gathered} 831 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 605 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 18 \\ .29 \% \end{gathered}$ | $\begin{gathered} 42 \\ .76 \% \end{gathered}$ | $\begin{aligned} & \hline 73 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 108 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 169 \\ 1.6 \% \end{gathered}$ | $\begin{gathered} 409 \\ 6.94 \% \end{gathered}$ | $\begin{gathered} 148 \\ 1.39 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 202 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 119 \\ .24 \% \end{gathered}$ | $\begin{gathered} 83 \\ .24 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .14 \% \end{gathered}$ | $\begin{gathered} 11 \\ .16 \% \end{gathered}$ | $\begin{gathered} 15 \\ .16 \% \end{gathered}$ | $\begin{gathered} 22 \\ .21 \% \end{gathered}$ | $\begin{aligned} & 59 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 18 \\ .16 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 45 \\ .05 \% \end{gathered}$ | $\begin{gathered} 28 \\ .06 \% \end{gathered}$ | $\begin{gathered} 17 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .18 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 29 \\ .03 \% \end{gathered}$ | $\begin{gathered} 19 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ |
| Average | 65 | 65 | 65 | 45 | 63 | 65 | 67 | 68 | 69 | 70 | 67 |
| Median | 67 | 67 | 67 | 46 | 63 | 66 | 68 | 68 | 69 | 73 | 69 |
| 85th \%tile | 74 | 74 | 74 | 53 | 69 | 72 | 73 | 74 | 74 | 79 | 74 |
| \% over 55 | 89 | 87 | 92 | 6 | 91 | 94 | 97 | 98 | 98 | 93 | 96 |
| \% over 60 | 81 | 81 | 82 | 1 | 72 | 84 | 90 | 93 | 95 | 92 | 93 |
| \% over 65 | 62 | 64 | 61 | 0 | 39 | 56 | 70 | 76 | 82 | 89 | 79 |
| \% over 70 | 33 | 34 | 31 | 0 | 12 | 22 | 32 | 37 | 44 | 72 | 42 |
| \% over 75 | 9 | 9 | 9 | 0 | 2 | 5 | 6 | 8 | 10 | 31 | 9 |
| \% over 80 | 2 | 2 | 2 | 0 | 0 | 1 | 1 | 1 | 2 | 8 | 2 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Total | 83,913 | 48,539 | 35,374 | 4,980 | 6,139 | 5,535 | 7,236 | 9,214 | 10,561 | 5,895 | 10,666 |

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

## Idaho Transportation Department

Monthly Speed Distribution for December 2022

| Site names: | 00263 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.25 Mi. W of Cole-Overland IC, Boise (WB) |

Seasonal Factor Grp: 1
Daily Factor Grp: 2
Axle Factor Grp: 3
Growth Factor Grp:

|  | NW Lane2 | NW Lane1 | null |
| :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 221 \\ 2.14 \% \end{gathered}$ | $\begin{gathered} 10 \\ .11 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 25 \\ .24 \% \end{gathered}$ | $\begin{gathered} 19 \\ .22 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 33 \\ .32 \% \end{gathered}$ | $\begin{gathered} 60 \\ .71 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 56 \\ .54 \% \end{gathered}$ | $\begin{gathered} 150 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 111 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 326 \\ 3.85 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 280 \\ 2.71 \% \end{gathered}$ | $\begin{gathered} 835 \\ 9.85 \% \end{gathered}$ | $\begin{gathered} 13 \\ .27 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 853 \\ 8.26 \% \end{gathered}$ | $\begin{gathered} 2,062 \\ 24.33 \% \end{gathered}$ | $\begin{gathered} 36 \\ .73 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 2,973 \\ 28.76 \% \end{gathered}$ | $\begin{gathered} 2,901 \\ 34.23 \% \end{gathered}$ | $\begin{gathered} 144 \\ 2.96 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 3,943 \\ 38.14 \% \end{gathered}$ | $\begin{gathered} 1,597 \\ 18.84 \% \end{gathered}$ | $\begin{gathered} 746 \\ 15.31 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 1,585 \\ 15.33 \% \end{gathered}$ | $\begin{gathered} 441 \\ 5.21 \% \end{gathered}$ | $\begin{gathered} 2,131 \\ 43.72 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 215 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 57 \\ .67 \% \end{gathered}$ | $\begin{gathered} 1,295 \\ 26.57 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 35 \\ .34 \% \end{gathered}$ | $\begin{gathered} 13 \\ .15 \% \end{gathered}$ | $\begin{gathered} 421 \\ 8.64 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 59 \\ 1.21 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 13 \\ .27 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .16 \% \end{gathered}$ |
| Average | 64 | 61 | 74 |
| Median | 66 | 61 | 73 |
| 85th \%tile | 71 | 68 | 79 |
| \% over 55 | 93 | 83 | 100 |
| \% over 60 | 85 | 59 | 99 |
| \% over 65 | 56 | 25 | 96 |
| \% over 70 | 18 | 6 | 81 |
| \% over 75 | 2 | 1 | 37 |
| \% over 80 | 0 | 0 | 10 |
| \% over 85 | 0 | 0 | 2 |
| Total | 10,337 | 8,475 | 4,875 |

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

