## Idaho Transportation Department

Monthly Speed Distribution for December 2021

| Site names: | 00263 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 0.3 Mi. W of Cole-Overland IC, Boise | Growth Factor Grp: |  |


|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | SE lane5 | SE lane6 | NW Lane4 | NW Lane3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 715 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 26 \\ .05 \% \end{gathered}$ | $\begin{gathered} 689 \\ 1.8 \% \end{gathered}$ | $\begin{gathered} 25 \\ .46 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 258 \\ 3.89 \% \end{gathered}$ | $\begin{gathered} 234 \\ 2.04 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} .178 \\ .19 \% \end{gathered}$ | $\begin{gathered} 95 \\ .18 \% \end{gathered}$ | $\begin{gathered} 83 \\ .22 \% \end{gathered}$ | $\begin{gathered} 94 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 21 \\ .32 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 520 \\ & .57 \% \end{aligned}$ | $\begin{aligned} & \hline 415 \\ & .78 \% \end{aligned}$ | $\begin{aligned} & .104 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 407 \\ 7.48 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 14 \\ .21 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 1,404 \\ & 1.54 \% \end{aligned}$ | $\begin{aligned} & 1,209 \\ & 2.28 \% \end{aligned}$ | $\begin{aligned} & 195 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 1,163 \\ 21.38 \% \end{gathered}$ | $\begin{gathered} 17 \\ .24 \% \end{gathered}$ | $\begin{gathered} 9 \\ .15 \% \end{gathered}$ | $\begin{gathered} 9 \\ .11 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .23 \% \end{gathered}$ | $\begin{gathered} 22 \\ .19 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 2,348 \\ & 2.57 \% \end{aligned}$ | $\begin{gathered} 1,946 \\ 3.68 \% \end{gathered}$ | $\begin{gathered} 401 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 1,761 \\ 32.38 \% \end{gathered}$ | $\begin{gathered} 72 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 31 \\ .51 \% \end{gathered}$ | $\begin{gathered} 35 \\ .42 \% \end{gathered}$ | $\begin{gathered} 26 \\ .26 \% \end{gathered}$ | $\begin{gathered} 18 \\ .16 \% \end{gathered}$ | $\begin{gathered} 22 \\ .33 \% \end{gathered}$ | $\begin{gathered} 46 \\ .4 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,999 \\ & 3.29 \% \end{aligned}$ | $\begin{aligned} & \hline 2,009 \\ & 3.8 \% \end{aligned}$ | $\begin{gathered} 990 \\ 2.59 \% \end{gathered}$ | $\begin{gathered} 1,329 \\ 24.43 \% \end{gathered}$ | $\begin{gathered} 302 \\ 4.35 \% \end{gathered}$ | $\begin{gathered} 119 \\ 1.93 \% \end{gathered}$ | $\begin{gathered} 105 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 87 \\ .88 \% \end{gathered}$ | $\begin{gathered} 58 \\ .52 \% \end{gathered}$ | $\begin{gathered} .37 \\ .55 \% \end{gathered}$ | $\begin{gathered} 93 \\ .81 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 6,034 \\ 6.61 \% \end{gathered}$ | $\begin{gathered} 3,064 \\ 5.79 \% \end{gathered}$ | $\begin{aligned} & 2,970 \\ & 7.76 \% \end{aligned}$ | $\begin{gathered} 523 \\ 9.62 \% \end{gathered}$ | $\begin{gathered} 1,109 \\ 16 \% \end{gathered}$ | $\begin{gathered} 513 \\ 8.35 \% \end{gathered}$ | $\begin{gathered} 369 \\ 4.49 \% \end{gathered}$ | $\begin{gathered} 299 \\ 3.04 \% \end{gathered}$ | $\begin{gathered} 225 \\ 2.03 \% \end{gathered}$ | $\begin{gathered} 70 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 219 \\ 1.92 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 16,423 \\ 18 \% \end{gathered}$ | $\begin{gathered} 8,396 \\ 15.86 \% \end{gathered}$ | $\begin{gathered} 8,028 \\ 20.96 \% \end{gathered}$ | $\begin{gathered} 117 \\ 2.15 \% \end{gathered}$ | $\begin{gathered} 2,352 \\ 33.94 \% \end{gathered}$ | $\begin{gathered} 1,603 \\ 26.07 \% \end{gathered}$ | $\begin{gathered} 1,511 \\ 18.39 \% \end{gathered}$ | $\begin{gathered} 1,470 \\ 14.92 \% \end{gathered}$ | $\begin{gathered} 1,219 \\ 11.03 \% \end{gathered}$ | $\begin{gathered} 242 \\ 3.66 \% \end{gathered}$ | $\begin{gathered} 1,415 \\ 12.36 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 28,905 \\ & 31.69 \% \end{aligned}$ | $\begin{aligned} & 16,745 \\ & 31.64 \% \end{aligned}$ | $\begin{aligned} & 12,160 \\ & 31.75 \% \end{aligned}$ | $\begin{gathered} 16 \\ .29 \% \end{gathered}$ | $\begin{gathered} 2,093 \\ 30.19 \% \end{gathered}$ | $\begin{gathered} \hline 2,232 \\ 36.31 \% \end{gathered}$ | $\begin{gathered} 3,270 \\ 39.79 \% \end{gathered}$ | $\begin{gathered} 3,967 \\ 40.25 \% \end{gathered}$ | $\begin{gathered} 4,388 \\ 39.68 \% \end{gathered}$ | $\begin{aligned} & 1,088 \\ & 16.4 \% \end{aligned}$ | $\begin{gathered} 4,428 \\ 38.7 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 23,327 \\ 25.57 \% \end{gathered}$ | $\begin{aligned} & 14,060 \\ & 26.57 \% \end{aligned}$ | $\begin{gathered} 9,267 \\ 24.2 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ | $\begin{gathered} 811 \\ 11.71 \% \end{gathered}$ | $\begin{gathered} 1,292 \\ 21.01 \% \end{gathered}$ | $\begin{aligned} & 2,325 \\ & 28.3 \% \end{aligned}$ | $\begin{gathered} 3,179 \\ 32.25 \% \end{gathered}$ | $\begin{aligned} & 4,036 \\ & 36.5 \% \end{aligned}$ | $\begin{gathered} 2,844 \\ 42.89 \% \end{gathered}$ | $\begin{gathered} 3,968 \\ 34.68 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 6,500 \\ & 7.13 \% \end{aligned}$ | $\begin{aligned} & 3,871 \\ & 7.31 \% \end{aligned}$ | $\begin{aligned} & 2,629 \\ & 6.86 \% \end{aligned}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 138 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 272 \\ 4.42 \% \end{gathered}$ | $\begin{gathered} 474 \\ 5.77 \% \end{gathered}$ | $\begin{gathered} 675 \\ 6.85 \% \end{gathered}$ | $\begin{gathered} 913 \\ 8.26 \% \end{gathered}$ | $\begin{gathered} 1,488 \\ 22.44 \% \end{gathered}$ | $\begin{gathered} 811 \\ 7.09 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,554 \\ & 1.7 \% \end{aligned}$ | $\begin{gathered} 902 \\ 1.71 \% \end{gathered}$ | $\begin{gathered} 652 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 25 \\ .35 \% \end{gathered}$ | $\begin{gathered} 59 \\ .96 \% \end{gathered}$ | $\begin{gathered} 95 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 123 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 168 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 444 \\ 6.7 \% \end{gathered}$ | $\begin{gathered} 151 \\ 1.32 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 224 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 131 \\ .25 \% \end{gathered}$ | $\begin{gathered} 93 \\ .24 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 5 \\ .07 \% \end{gathered}$ | $\begin{gathered} 10 \\ .16 \% \end{gathered}$ | $\begin{gathered} 15 \\ .19 \% \end{gathered}$ | $\begin{gathered} 16 \\ .17 \% \end{gathered}$ | $\begin{gathered} 21 \\ .19 \% \end{gathered}$ | $\begin{gathered} 65 \\ .98 \% \end{gathered}$ | $\begin{gathered} 19 \\ .17 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 55 \\ .06 \% \end{gathered}$ | $\begin{gathered} 34 \\ .06 \% \end{gathered}$ | $\begin{gathered} 22 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .22 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 33 \\ .04 \% \end{gathered}$ | $\begin{gathered} 20 \\ .04 \% \end{gathered}$ | $\begin{gathered} 13 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .13 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ |
| Average | 66 | 66 | 66 | 48 | 64 | 67 | 68 | 69 | 70 | 70 | 68 |
| Median | 68 | 68 | 67 | 48 | 64 | 67 | 68 | 69 | 70 | 73 | 69 |
| 85th \%tile | 74 | 74 | 74 | 54 | 70 | 73 | 74 | 74 | 74 | 78 | 74 |
| \% over 55 | 91 | 89 | 94 | 12 | 94 | 97 | 98 | 99 | 99 | 94 | 96 |
| \% over 60 | 84 | 83 | 86 | 3 | 78 | 89 | 94 | 96 | 97 | 93 | 94 |
| \% over 65 | 66 | 68 | 65 | 0 | 44 | 63 | 75 | 81 | 86 | 90 | 82 |
| \% over 70 | 35 | 36 | 33 | 0 | 14 | 27 | 35 | 41 | 47 | 73 | 43 |
| \% over 75 | 9 | 9 | 9 | 0 | 2 | 6 | 7 | 8 | 10 | 30 | 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 | 91,218 | 52,922 | 38,296 | 5,439 | 6,931 | 6,147 | 8,218 | 9,856 | 11,058 | 6,630 | 11,442 |

***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 2021

| Site names: | 00263 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.3 Mi. W of Cole-Overland IC, Boise |

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

|  | NW Lane2 | NW Lane1 | null |
| :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 188 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 9 \\ .1 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 33 \\ .3 \% \end{gathered}$ | $\begin{gathered} 15 \\ .16 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 32 \\ .29 \% \end{gathered}$ | $\begin{gathered} 44 \\ .47 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 45 \\ .42 \% \end{gathered}$ | $\begin{gathered} 112 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 85 \\ .78 \% \end{gathered}$ | $\begin{gathered} 248 \\ 2.67 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 175 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 686 \\ 7.36 \% \end{gathered}$ | $\begin{gathered} 10 \\ .19 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 627 \\ 5.75 \% \end{gathered}$ | $\begin{gathered} 2,054 \\ 22.04 \% \end{gathered}$ | $\begin{gathered} 25 \\ .48 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 2,984 \\ 27.37 \% \end{gathered}$ | $\begin{gathered} 3,387 \\ 36.34 \% \end{gathered}$ | $\begin{gathered} 123 \\ 2.34 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 4,572 \\ 41.93 \% \end{gathered}$ | $\begin{gathered} 2,072 \\ 22.23 \% \end{gathered}$ | $\begin{gathered} 780 \\ 14.79 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 1,868 \\ 17.14 \% \end{gathered}$ | $\begin{gathered} 586 \\ 6.29 \% \end{gathered}$ | $\begin{gathered} 2,413 \\ 45.76 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 248 \\ 2.27 \% \end{gathered}$ | $\begin{gathered} 82 \\ .88 \% \end{gathered}$ | $\begin{gathered} 1,399 \\ 26.53 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 38 \\ .35 \% \end{gathered}$ | $\begin{gathered} 18 \\ .19 \% \end{gathered}$ | $\begin{gathered} 432 \\ 8.2 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 63 \\ 1.19 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 15 \\ .28 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .16 \% \end{gathered}$ |
| Average | 65 | 62 | 74 |
| Median | 66 | 62 | 74 |
| 85th \%tile | 71 | 68 | 79 |
| \% over 55 | 95 | 88 | 100 |
| \% over 60 | 89 | 66 | 99 |
| \% over 65 | 62 | 30 | 97 |
| \% over 70 | 20 | 7 | 82 |
| \% over 75 | 3 | 1 | 36 |
| \% over 80 | 0 | 0 | 10 |
| \% over 85 | 0 | 0 | 2 |
| Total | 10,903 | 9,319 | 5,274 |

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

