## Idaho Transportation Department Annual Speed Distribution for 2022

| Site names: | 00262 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 0.7 Mi. W of Orchard IC, Boise (WB) | Growth Factor Grp: |


|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | NW Lane4 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 213 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 23 \\ .05 \% \end{gathered}$ | $\begin{gathered} .190 \\ .41 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .19 \% \end{gathered}$ | $\begin{gathered} 43 \\ .73 \% \end{gathered}$ | $\begin{gathered} 43 \\ .36 \% \end{gathered}$ | $\begin{gathered} 48 \\ .33 \% \end{gathered}$ | $\begin{gathered} 56 \\ .39 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 53 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 48 \\ .1 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .13 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 52 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 43 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .11 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 65 \\ .07 \% \end{gathered}$ | $\begin{gathered} 17 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 48 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .12 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 17 \\ .12 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 132 \\ .14 \% \end{gathered}$ | $\begin{gathered} 52 \\ .11 \% \end{gathered}$ | $\begin{gathered} 81 \\ .17 \% \end{gathered}$ | $\begin{gathered} 32 \\ .21 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .13 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 26 \\ .17 \% \end{gathered}$ | $\begin{gathered} 35 \\ .25 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 515 \\ .56 \% \end{gathered}$ | $\begin{aligned} & 229 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 286 \\ .61 \% \end{gathered}$ | $\begin{gathered} 153 \\ .99 \% \end{gathered}$ | $\begin{gathered} 58 \\ .43 \% \end{gathered}$ | $\begin{gathered} 16 \\ .14 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .16 \% \end{gathered}$ | $\begin{gathered} 24 \\ .2 \% \end{gathered}$ | $\begin{gathered} 100 \\ .68 \% \end{gathered}$ | $\begin{gathered} 153 \\ 1.07 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,551 \\ & 2.76 \% \end{aligned}$ | $\begin{aligned} & 1,332 \\ & 2.92 \% \end{aligned}$ | $\begin{aligned} & 1,219 \\ & 2.61 \% \end{aligned}$ | $\begin{gathered} 820 \\ 5.29 \% \end{gathered}$ | $\begin{gathered} 409 \\ 3.01 \% \end{gathered}$ | $\begin{gathered} 93 \\ .81 \% \end{gathered}$ | $\begin{gathered} 10 \\ .2 \% \end{gathered}$ | $\begin{gathered} 18 \\ .3 \% \end{gathered}$ | $\begin{gathered} 99 \\ .84 \% \end{gathered}$ | $\begin{gathered} 474 \\ 3.21 \% \end{gathered}$ | $\begin{gathered} 628 \\ 4.4 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 14,574 \\ & 15.77 \% \end{aligned}$ | $\begin{gathered} 8,205 \\ 17.98 \% \end{gathered}$ | $\begin{gathered} 6,369 \\ 13.62 \% \end{gathered}$ | $\begin{gathered} 3,564 \\ 23.01 \% \end{gathered}$ | $\begin{gathered} 3,373 \\ 24.79 \% \end{gathered}$ | $\begin{gathered} 1,166 \\ 10.2 \% \end{gathered}$ | $\begin{gathered} 102 \\ 1.99 \% \end{gathered}$ | $\begin{gathered} 106 \\ 1.81 \% \end{gathered}$ | $\begin{aligned} & 1,124 \\ & 9.5 \% \end{aligned}$ | $\begin{gathered} 2,760 \\ 18.69 \% \end{gathered}$ | $\begin{gathered} 2,379 \\ 16.66 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 31,860 \\ & 34.48 \% \end{aligned}$ | $\begin{gathered} 16,351 \\ 35.83 \% \end{gathered}$ | $\begin{gathered} 15,509 \\ 33.17 \% \end{gathered}$ | $\begin{gathered} \hline 5,755 \\ 37.16 \% \end{gathered}$ | $\begin{gathered} 5,872 \\ 43.16 \% \end{gathered}$ | $\begin{gathered} 4,089 \\ 35.75 \% \end{gathered}$ | $\begin{gathered} 635 \\ 12.43 \% \end{gathered}$ | $\begin{gathered} 683 \\ 11.61 \% \end{gathered}$ | $\begin{gathered} 4,445 \\ 37.59 \% \end{gathered}$ | $\begin{gathered} 5,683 \\ 38.48 \% \end{gathered}$ | $\begin{aligned} & 4,699 \\ & 32.9 \% \end{aligned}$ |
| 70-75 | $\begin{aligned} & 28,051 \\ & 30.36 \% \end{aligned}$ | $\begin{aligned} & 13,144 \\ & 28.8 \% \end{aligned}$ | $\begin{gathered} 14,907 \\ 31.88 \% \end{gathered}$ | $\begin{gathered} \hline 3,884 \\ 25.08 \% \end{gathered}$ | $\begin{gathered} 3,090 \\ 22.71 \% \end{gathered}$ | $\begin{gathered} 4,206 \\ 36.78 \% \end{gathered}$ | $\begin{gathered} 1,965 \\ 38.44 \% \end{gathered}$ | $\begin{gathered} 2,170 \\ 36.91 \% \end{gathered}$ | $\begin{gathered} 4,285 \\ 36.25 \% \end{gathered}$ | $\begin{gathered} 4,141 \\ 28.04 \% \end{gathered}$ | $\begin{gathered} 4,310 \\ 30.17 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 11,377 \\ & 12.31 \% \end{aligned}$ | $\begin{gathered} 4,978 \\ 10.91 \% \end{gathered}$ | $\begin{gathered} 6,398 \\ 13.68 \% \end{gathered}$ | $\begin{array}{r} 1,064 \\ 6.87 \% \end{array}$ | $\begin{gathered} 668 \\ 4.91 \% \end{gathered}$ | $\begin{gathered} 1,527 \\ 13.35 \% \end{gathered}$ | $\begin{gathered} 1,719 \\ 33.63 \% \end{gathered}$ | $\begin{gathered} 2,034 \\ 34.6 \% \end{gathered}$ | $\begin{gathered} 1,449 \\ 12.26 \% \end{gathered}$ | $\begin{aligned} & 1,264 \\ & 8.56 \% \end{aligned}$ | $\begin{gathered} 1,651 \\ 11.56 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,358 \\ & 2.55 \% \end{aligned}$ | $\begin{gathered} 999 \\ 2.19 \% \end{gathered}$ | $\begin{aligned} & 1,359 \\ & 2.91 \% \end{aligned}$ | $\begin{gathered} 160 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 88 \\ .65 \% \end{gathered}$ | $\begin{gathered} 263 \\ 2.3 \% \end{gathered}$ | $\begin{gathered} 487 \\ 9.52 \% \end{gathered}$ | $\begin{gathered} 630 \\ 10.72 \% \end{gathered}$ | $\begin{gathered} 259 \\ 2.19 \% \end{gathered}$ | $\begin{gathered} 196 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 274 \\ 1.92 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 395 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 173 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 222 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 14 \\ .11 \% \end{gathered}$ | $\begin{gathered} 41 \\ .36 \% \end{gathered}$ | $\begin{gathered} 94 \\ 1.83 \% \end{gathered}$ | $\begin{gathered} 115 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 40 \\ .34 \% \end{gathered}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 38 \\ .26 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 100 \\ .11 \% \end{gathered}$ | $\begin{gathered} 51 \\ .11 \% \end{gathered}$ | $\begin{gathered} 48 \\ .1 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 31 \\ .62 \% \end{gathered}$ | $\begin{gathered} 25 \\ .43 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 100 \\ .11 \% \end{gathered}$ | $\begin{gathered} 69 \\ .15 \% \end{gathered}$ | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 54 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .27 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 69 | 69 | 70 | 68 | 68 | 70 | 75 | 74 | 70 | 68 | 69 |
| Median | 69 | 69 | 70 | 68 | 68 | 70 | 75 | 75 | 70 | 68 | 69 |
| 85th \%tile | 75 | 75 | 76 | 74 | 73 | 75 | 80 | 80 | 75 | 74 | 75 |
| \% over 55 | 99 | 99 | 99 | 99 | 99 | 100 | 100 | 99 | 99 | 99 | 98 |
| \% over 60 | 96 | 96 | 96 | 93 | 96 | 99 | 100 | 98 | 98 | 95 | 94 |
| \% over 65 | 80 | 78 | 82 | 70 | 72 | 89 | 98 | 97 | 89 | 77 | 77 |
| \% over 70 | 46 | 43 | 49 | 33 | 28 | 53 | 85 | 85 | 51 | 38 | 44 |
| \% over 75 | 16 | 14 | 17 | 8 | 6 | 16 | 47 | 48 | 15 | 10 | 14 |
| \% over 80 | 3 | 3 | 4 | 1 | 1 | 3 | 13 | 13 | 3 | 2 | 2 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 1 | 4 | 3 | 0 | 0 | 0 |
| Total | 92,395 | 45,639 | 46,756 | 15,486 | 13,605 | 11,436 | 5,112 | 5,880 | 11,823 | 14,769 | 14,283 |

