## Idaho Transportation Department

Monthly Speed Distribution for July 2021

| Site names: | 00262 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.7 Mi. W of Orchard IC, Boise |

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

|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | NW Lane4 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 174 \\ .17 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{aligned} & .171 \\ & .34 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 36 \\ .55 \% \end{gathered}$ | $\begin{gathered} 38 \\ .29 \% \end{gathered}$ | $\begin{gathered} 45 \\ .28 \% \end{gathered}$ | $\begin{gathered} 53 \\ .35 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 37 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 35 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 6 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 32 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 26 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 38 \\ .04 \% \end{gathered}$ | $\begin{gathered} 13 \\ .03 \% \end{gathered}$ | $\begin{gathered} 26 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 84 \\ .08 \% \end{gathered}$ | $\begin{gathered} 36 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 48 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 25 \\ .15 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 395 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 186 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 209 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 135 \\ .82 \% \end{gathered}$ | $\begin{gathered} 41 \\ .28 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .11 \% \end{gathered}$ | $\begin{gathered} 14 \\ .11 \% \end{gathered}$ | $\begin{gathered} 64 \\ .4 \% \end{gathered}$ | $\begin{gathered} 124 \\ .82 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,486 \\ & 2.49 \% \end{aligned}$ | $\begin{aligned} & 1,377 \\ & 2.79 \% \end{aligned}$ | $\begin{aligned} & 1,109 \\ & 2.2 \% \end{aligned}$ | $\begin{gathered} 884 \\ 5.36 \% \end{gathered}$ | $\begin{gathered} 408 \\ 2.79 \% \end{gathered}$ | $\begin{gathered} 78 \\ .62 \% \end{gathered}$ | $\begin{gathered} 7 \\ .13 \% \end{gathered}$ | $\begin{gathered} 14 \\ .22 \% \end{gathered}$ | $\begin{gathered} 85 \\ .65 \% \end{gathered}$ | $\begin{gathered} 413 \\ 2.6 \% \end{gathered}$ | $\begin{gathered} 598 \\ 3.98 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 16,285 \\ & 16.33 \% \end{aligned}$ | $\begin{gathered} 9,233 \\ 18.73 \% \end{gathered}$ | $\begin{gathered} 7,052 \\ 13.98 \% \end{gathered}$ | $\begin{gathered} 4,097 \\ 24.84 \% \end{gathered}$ | $\begin{gathered} 3,741 \\ 25.64 \% \end{gathered}$ | $\begin{gathered} 1,294 \\ 10.32 \% \end{gathered}$ | $\begin{gathered} 101 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 105 \\ 1.62 \% \end{gathered}$ | $\begin{gathered} 1,309 \\ 10.04 \% \end{gathered}$ | $\begin{gathered} 3,062 \\ 19.28 \% \end{gathered}$ | $\begin{gathered} 2,576 \\ 17.15 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 35,986 \\ & 36.09 \% \end{aligned}$ | $\begin{aligned} & 18,326 \\ & 37.18 \% \end{aligned}$ | $\begin{aligned} & 17,660 \\ & 35.02 \% \end{aligned}$ | $\begin{gathered} 6,351 \\ 38.51 \% \end{gathered}$ | $\begin{gathered} 6,489 \\ 44.47 \% \end{gathered}$ | $\begin{gathered} 4,732 \\ 37.74 \% \end{gathered}$ | $\begin{gathered} 754 \\ 13.3 \% \end{gathered}$ | $\begin{gathered} 815 \\ 12.54 \% \end{gathered}$ | $\begin{gathered} 5,210 \\ 39.98 \% \end{gathered}$ | $\begin{gathered} 6,444 \\ 40.59 \% \end{gathered}$ | $\begin{gathered} 5,191 \\ 34.57 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 30,211 \\ & 30.3 \% \end{aligned}$ | $\begin{aligned} & 14,104 \\ & 28.62 \% \end{aligned}$ | $\begin{gathered} 16,107 \\ 31.94 \% \end{gathered}$ | $\begin{gathered} 3,891 \\ 23.6 \% \end{gathered}$ | $\begin{gathered} 3,163 \\ 21.68 \% \end{gathered}$ | $\begin{gathered} 4,661 \\ 37.17 \% \end{gathered}$ | $\begin{gathered} 2,390 \\ 42.17 \% \end{gathered}$ | $\begin{gathered} 2,577 \\ 39.61 \% \end{gathered}$ | $\begin{gathered} 4,622 \\ 35.47 \% \end{gathered}$ | $\begin{gathered} 4,376 \\ 27.57 \% \end{gathered}$ | $\begin{gathered} 4,531 \\ 30.18 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 11,246 \\ 11.28 \% \end{gathered}$ | $\begin{aligned} & 4,844 \\ & 9.83 \% \end{aligned}$ | $\begin{aligned} & 6,402 \\ & 12.7 \% \end{aligned}$ | $\begin{gathered} 936 \\ 5.67 \% \end{gathered}$ | $\begin{gathered} 630 \\ 4.31 \% \end{gathered}$ | $\begin{gathered} 1,479 \\ 11.8 \% \end{gathered}$ | $\begin{gathered} 1,799 \\ 31.75 \% \end{gathered}$ | $\begin{gathered} 2,153 \\ 33.1 \% \end{gathered}$ | $\begin{gathered} 1,434 \\ 11 \% \end{gathered}$ | $\begin{aligned} & 1,219 \\ & 7.68 \% \end{aligned}$ | $\begin{gathered} 1,596 \\ 10.63 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,180 \\ & 2.19 \% \end{aligned}$ | $\begin{gathered} 887 \\ 1.8 \% \end{gathered}$ | $\begin{aligned} & 1,293 \\ & 2.56 \% \end{aligned}$ | $\begin{aligned} & 130 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 82 \\ .56 \% \end{gathered}$ | $\begin{gathered} 228 \\ 1.82 \% \end{gathered}$ | $\begin{gathered} 446 \\ 7.87 \% \end{gathered}$ | $\begin{gathered} 622 \\ 9.56 \% \end{gathered}$ | $\begin{gathered} 246 \\ 1.88 \% \end{gathered}$ | $\begin{gathered} 179 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 247 \\ 1.64 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 369 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & 155 \\ & .31 \% \end{aligned}$ | $\begin{aligned} & 214 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 15 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 36 \\ .29 \% \end{gathered}$ | $\begin{gathered} 83 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 114 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 39 \\ .3 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 34 \\ .23 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & \hline 95 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 48 \\ .1 \% \end{gathered}$ | $\begin{gathered} \hline 47 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 30 \\ .53 \% \end{gathered}$ | $\begin{aligned} & 26 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 98 \\ .1 \% \end{gathered}$ | $\begin{gathered} 69 \\ .14 \% \end{gathered}$ | $\begin{gathered} 29 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 54 \\ .96 \% \end{gathered}$ | $\begin{gathered} 16 \\ .25 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| Average | 69 | 69 | 70 | 67 | 68 | 70 | 75 | 74 | 70 | 68 | 69 |
| Median | 69 | 69 | 70 | 67 | 67 | 70 | 74 | 74 | 70 | 68 | 69 |
| 85th \%tile | 75 | 75 | 75 | 73 | 73 | 75 | 79 | 80 | 75 | 74 | 75 |
| \% over 55 | 99 | 100 | 99 | 99 | 100 | 100 | 100 | 99 | 99 | 99 | 98 |
| \% over 60 | 97 | 97 | 97 | 94 | 97 | 99 | 100 | 99 | 99 | 96 | 94 |
| \% over 65 | 80 | 78 | 83 | 69 | 71 | 89 | 98 | 97 | 89 | 77 | 77 |
| \% over 70 | 44 | 41 | 48 | 30 | 27 | 51 | 85 | 85 | 49 | 37 | 43 |
| \% over 75 | 14 | 12 | 16 | 7 | 5 | 14 | 43 | 45 | 13 | 9 | 13 |
| \% over 80 | 3 | 2 | 3 | 1 | 1 | 2 | 11 | 12 | 2 | 1 | 2 |
| \% over 85 | 1 | 1 | 1 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 |
| Total | 99,716 | 49,287 | 50,429 | 16,492 | 14,590 | 12,538 | 5,667 | 6,505 | 13,033 | 15,876 | 15,015 |

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

