## Idaho Transportation Department

Monthly Speed Distribution for December 2020

| Site names: | 00270 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Other | Axle Factor Grp: | 8 |
| Location: | SH-55 0.3 Mi . S of Jct SH-44 | Growth Factor Grp: |  |


|  | Road | N | S | N Lane1 | N Lane2 | S Lane2 | S Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 881 \\ 2.45 \% \end{gathered}$ | $\begin{gathered} 484 \\ 2.63 \% \end{gathered}$ | $\begin{gathered} 398 \\ 2.26 \% \end{gathered}$ | $\begin{gathered} 329 \\ 3.25 \% \end{gathered}$ | $\begin{gathered} 155 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} 282 \\ 2.98 \% \end{gathered}$ | $\begin{gathered} 116 \\ 1.43 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 1,243 \\ & 3.45 \% \end{aligned}$ | $\begin{gathered} 726 \\ 3.95 \% \end{gathered}$ | $\begin{gathered} 517 \\ 2.94 \% \end{gathered}$ | $\begin{gathered} 527 \\ 5.2 \% \end{gathered}$ | $\begin{gathered} 199 \\ 2.41 \% \end{gathered}$ | $\begin{gathered} 309 \\ 3.26 \% \end{gathered}$ | $\begin{gathered} 208 \\ 2.56 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 3,573 \\ & 9.93 \% \end{aligned}$ | $\begin{gathered} 2,507 \\ 13.64 \% \end{gathered}$ | $\begin{gathered} 1,066 \\ 6.06 \% \end{gathered}$ | $\begin{gathered} 1,664 \\ 16.43 \% \end{gathered}$ | $\begin{gathered} 843 \\ 10.21 \% \end{gathered}$ | $\begin{gathered} 586 \\ 6.18 \% \end{gathered}$ | $\begin{gathered} 480 \\ 5.91 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} \hline 7,205 \\ 20.02 \% \end{gathered}$ | $\begin{gathered} 4,555 \\ 24.77 \% \end{gathered}$ | $\begin{gathered} 2,650 \\ 15.06 \% \end{gathered}$ | $\begin{gathered} 2,584 \\ 25.52 \% \end{gathered}$ | $\begin{gathered} 1,970 \\ 23.86 \% \end{gathered}$ | $\begin{gathered} 1,355 \\ 14.29 \% \end{gathered}$ | $\begin{gathered} 1,296 \\ 15.95 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 9,987 \\ 27.75 \% \end{gathered}$ | $\begin{gathered} 4,521 \\ 24.59 \% \end{gathered}$ | $\begin{gathered} 5,466 \\ 31.06 \% \end{gathered}$ | $\begin{aligned} & 2,441 \\ & 24.1 \% \end{aligned}$ | $\begin{gathered} 2,080 \\ 25.19 \% \end{gathered}$ | $\begin{gathered} 2,870 \\ 30.28 \% \end{gathered}$ | $\begin{gathered} 2,596 \\ 31.96 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 8,819 \\ 24.51 \% \end{gathered}$ | $\begin{gathered} 3,624 \\ 19.71 \% \end{gathered}$ | $\begin{gathered} 5,195 \\ 29.52 \% \end{gathered}$ | $\begin{gathered} 1,742 \\ 17.2 \% \end{gathered}$ | $\begin{gathered} 1,881 \\ 22.78 \% \end{gathered}$ | $\begin{gathered} 2,857 \\ 30.15 \% \end{gathered}$ | $\begin{gathered} 2,338 \\ 28.78 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,558 \\ & 9.89 \% \end{aligned}$ | $\begin{aligned} & 1,569 \\ & 8.53 \% \end{aligned}$ | $\begin{gathered} 1,990 \\ 11.31 \% \end{gathered}$ | $\begin{gathered} 675 \\ 6.67 \% \end{gathered}$ | $\begin{gathered} 894 \\ 10.82 \% \end{gathered}$ | $\begin{gathered} 1,062 \\ 11.21 \% \end{gathered}$ | $\begin{gathered} 927 \\ 11.41 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 640 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 352 \\ 1.91 \% \end{gathered}$ | $\begin{gathered} 289 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 143 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 208 \\ 2.52 \% \end{gathered}$ | $\begin{gathered} 142 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 147 \\ 1.81 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 59 \\ .16 \% \end{gathered}$ | $\begin{gathered} 37 \\ .2 \% \end{gathered}$ | $\begin{gathered} 22 \\ .12 \% \end{gathered}$ | $\begin{gathered} 17 \\ .16 \% \end{gathered}$ | $\begin{gathered} 21 \\ .25 \% \end{gathered}$ | $\begin{gathered} 10 \\ .11 \% \end{gathered}$ | $\begin{gathered} 11 \\ .14 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 12 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| Average | 47 | 46 | 48 | 45 | 47 | 48 | 48 |
| Median | 48 | 46 | 49 | 45 | 47 | 49 | 49 |
| 85th \%tile | 54 | 54 | 55 | 53 | 55 | 55 | 55 |
| \% over 55 | 12 | 11 | 13 | 8 | 14 | 13 | 13 |
| \% over 60 | 2 | 2 | 2 | 2 | 3 | 2 | 2 |
| \% over 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 35,984 | 18,385 | 17,599 | 10,127 | 8,258 | 9,477 | 8,122 |

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

