## Idaho Transportation Department

 Monthly Speed Distribution forSite names: County: Funct Class: Location:

00059 Madison
R Minor Arterial - Other
SH-33 5.3 Mi. E of Main St

September 2023
Seasonal Factor Grp: 4
Daily Factor Grp: 3
Axle Factor Grp: All_Class_Sites
Growth Factor Grp: 7

|  | Road | E | W | E Lane1 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0-20 | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 1 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .11 \% \end{gathered}$ | $\begin{gathered} 1 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .11 \% \end{gathered}$ |
| 20-25 | $\begin{gathered} 5 \\ .12 \% \end{gathered}$ | $\begin{gathered} 2 \\ .11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .13 \% \end{gathered}$ | $\begin{gathered} 2 \\ .11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .13 \% \end{gathered}$ |
| 25-30 | $\begin{gathered} 6 \\ .14 \% \end{gathered}$ | $\begin{gathered} 3 \\ .17 \% \end{gathered}$ | $\begin{gathered} 2 \\ .12 \% \end{gathered}$ | $\begin{gathered} 3 \\ .17 \% \end{gathered}$ | $\begin{gathered} 2 \\ .12 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 8 \\ .2 \% \end{gathered}$ | $\begin{gathered} 3 \\ .16 \% \end{gathered}$ | $\begin{gathered} 5 \\ .23 \% \end{gathered}$ | $\begin{gathered} 3 \\ .16 \% \end{gathered}$ | $\begin{gathered} 5 \\ .23 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 11 \\ .26 \% \end{gathered}$ | $\begin{gathered} 5 \\ .26 \% \end{gathered}$ | $\begin{gathered} 5 \\ .26 \% \end{gathered}$ | $\begin{gathered} 5 \\ .26 \% \end{gathered}$ | $\begin{gathered} 5 \\ .26 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 20 \\ .47 \% \end{gathered}$ | $\begin{gathered} 13 \\ .61 \% \end{gathered}$ | $\begin{gathered} 7 \\ .34 \% \end{gathered}$ | $\begin{gathered} 13 \\ .61 \% \end{gathered}$ | $\begin{gathered} 7 \\ .34 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 43 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 31 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 13 \\ .61 \% \end{gathered}$ | $\begin{gathered} 31 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 13 \\ .61 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 102 \\ 2.47 \% \end{gathered}$ | $\begin{gathered} 70 \\ 3.42 \% \end{gathered}$ | $\begin{gathered} 31 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 70 \\ 3.42 \% \end{gathered}$ | $\begin{gathered} 31 \\ 1.52 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 279 \\ 6.76 \% \end{gathered}$ | $\begin{gathered} 171 \\ 8.31 \% \end{gathered}$ | $\begin{gathered} 108 \\ 5.22 \% \end{gathered}$ | $\begin{gathered} 171 \\ 8.31 \% \end{gathered}$ | $\begin{gathered} 108 \\ 5.22 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 1,034 \\ 25.08 \% \end{gathered}$ | $\begin{gathered} 503 \\ 24.46 \% \end{gathered}$ | $\begin{gathered} 531 \\ 25.7 \% \end{gathered}$ | $\begin{gathered} 503 \\ 24.46 \% \end{gathered}$ | $\begin{gathered} 531 \\ 25.7 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 1,626 \\ 39.44 \% \end{gathered}$ | $\begin{gathered} 764 \\ 37.12 \% \end{gathered}$ | $\begin{gathered} 862 \\ 41.74 \% \end{gathered}$ | $\begin{gathered} 764 \\ 37.12 \% \end{gathered}$ | $\begin{gathered} 862 \\ 41.74 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 783 \\ 18.99 \% \end{gathered}$ | $\begin{gathered} 398 \\ 19.34 \% \end{gathered}$ | $\begin{gathered} 385 \\ 18.65 \% \end{gathered}$ | $\begin{gathered} 398 \\ 19.34 \% \end{gathered}$ | $\begin{gathered} 385 \\ 18.65 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 144 \\ 3.48 \% \end{gathered}$ | $\begin{gathered} 67 \\ 3.26 \% \end{gathered}$ | $\begin{gathered} 77 \\ 3.71 \% \end{gathered}$ | $\begin{gathered} 67 \\ 3.26 \% \end{gathered}$ | $\begin{gathered} 77 \\ 3.71 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 41 \\ .99 \% \end{gathered}$ | $\begin{gathered} 17 \\ .84 \% \end{gathered}$ | $\begin{gathered} 24 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 17 \\ .84 \% \end{gathered}$ | $\begin{gathered} 24 \\ 1.14 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 11 \\ .28 \% \end{gathered}$ | $\begin{gathered} 5 \\ .24 \% \end{gathered}$ | $\begin{gathered} 7 \\ .32 \% \end{gathered}$ | $\begin{gathered} 5 \\ .24 \% \end{gathered}$ | $\begin{gathered} 7 \\ .32 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 4 \\ .1 \% \end{gathered}$ | $\begin{gathered} 2 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .12 \% \end{gathered}$ | $\begin{gathered} 2 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .12 \% \end{gathered}$ |
| 95-100 | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ |
| 100-120 | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ |
| Average | 66 | 66 | 67 | 66 | 67 |
| Median | 67 | 66 | 67 | 66 | 67 |
| 85th \%tile | 72 | 72 | 72 | 72 | 72 |
| \% over 55 | 95 | 94 | 97 | 94 | 97 |
| \% over 60 | 88 | 85 | 91 | 85 | 91 |
| \% over 65 | 63 | 61 | 66 | 61 | 66 |
| \% over 70 | 24 | 24 | 24 | 24 | 24 |
| \% over 75 | 5 | 4 | 5 | 4 | 5 |

***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 September 2023

| Site names: <br> County: <br> Funct Class: <br> Location: | 00059 <br> Madison R Minor Arterial - Other SH-33 5.3 Mi. E of Main St |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Road | E | W | E Lane1 | W Lane1 |
| \% over 80 | 1 | 1 | 2 | 1 | 2 |
| \% over 85 | 0 | 0 | 1 | 0 | 1 |
| Total | 4,122 | 2,057 | 2,065 | 2,057 | 2,065 |

Seasonal Factor Grp: 4
Daily Factor Grp: 3
Axle Factor Grp: All_Class_Sites
Growth Factor Grp: 7
***Statistics shown are an average for the month rounded to an integer-Due to rounding, lanes or directions may not always add up.

