## Idaho Transportation Department

Monthly Speed Distribution for June 2023

| Site names: | 00198 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: |  |
| Location: | I-84 400 Ft. W of EB Off Ramp @ IC \#29 | Growth Factor Grp: |  |


|  | Road | SE | NW | SE Lane1 | SE lane2 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 529 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 521 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 79 \\ .82 \% \end{gathered}$ | $\begin{aligned} & 109 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 333 \\ 1.91 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 150 \\ .21 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 147 \\ .35 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 28 \\ .3 \% \end{gathered}$ | $\begin{gathered} 44 \\ .29 \% \end{gathered}$ | $\begin{gathered} 75 \\ .43 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 185 \\ .26 \% \end{gathered}$ | $\begin{gathered} 12 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 173 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 42 \\ .43 \% \end{gathered}$ | $\begin{gathered} 50 \\ .33 \% \end{gathered}$ | $\begin{gathered} 82 \\ .47 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 296 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 47 \\ .16 \% \end{gathered}$ | $\begin{aligned} & 249 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 30 \\ .22 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 50 \\ .52 \% \end{gathered}$ | $\begin{gathered} 73 \\ .49 \% \end{gathered}$ | $\begin{aligned} & 126 \\ & .72 \% \end{aligned}$ |
| 45-50 | $\begin{aligned} & 653 \\ & .91 \% \end{aligned}$ | $\begin{aligned} & 163 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 489 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 120 \\ .88 \% \end{gathered}$ | $\begin{gathered} 43 \\ .26 \% \end{gathered}$ | $\begin{gathered} 64 \\ .67 \% \end{gathered}$ | $\begin{gathered} 123 \\ .82 \% \end{gathered}$ | $\begin{gathered} 303 \\ 1.74 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,221 \\ & 3.08 \% \end{aligned}$ | $\begin{gathered} 729 \\ 2.41 \% \end{gathered}$ | $\begin{aligned} & 1,492 \\ & 3.56 \% \end{aligned}$ | $\begin{gathered} 613 \\ 4.5 \% \end{gathered}$ | $\begin{aligned} & 116 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 104 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 435 \\ 2.92 \% \end{gathered}$ | $\begin{gathered} 952 \\ 5.47 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 7,499 \\ 10.4 \% \end{gathered}$ | $\begin{aligned} & 2,887 \\ & 9.56 \% \end{aligned}$ | $\begin{gathered} 4,612 \\ 11.01 \% \end{gathered}$ | $\begin{gathered} 2,328 \\ 17.07 \% \end{gathered}$ | $\begin{gathered} 559 \\ 3.38 \% \end{gathered}$ | $\begin{gathered} 245 \\ 2.55 \% \end{gathered}$ | $\begin{aligned} & 1,621 \\ & 10.9 \% \end{aligned}$ | $\begin{gathered} 2,745 \\ 15.77 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 18,344 \\ 25.45 \% \end{gathered}$ | $\begin{gathered} 7,483 \\ 24.78 \% \end{gathered}$ | $\begin{gathered} 10,861 \\ 25.93 \% \end{gathered}$ | $\begin{gathered} 4,774 \\ 35 \% \end{gathered}$ | $\begin{gathered} 2,709 \\ 16.36 \% \end{gathered}$ | $\begin{gathered} 871 \\ 9.07 \% \end{gathered}$ | $\begin{gathered} 4,518 \\ 30.36 \% \end{gathered}$ | $\begin{gathered} 5,473 \\ 31.44 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 21,562 \\ & 29.92 \% \end{aligned}$ | $\begin{gathered} 9,792 \\ 32.43 \% \end{gathered}$ | $\begin{aligned} & 11,770 \\ & 2810 \end{aligned}$ | $\begin{gathered} 3,878 \\ 28.44 \% \end{gathered}$ | $\begin{gathered} 5,913 \\ 35.71 \% \end{gathered}$ | $\begin{gathered} 2,383 \\ 24.84 \% \end{gathered}$ | $\begin{gathered} 4,917 \\ 33.04 \% \end{gathered}$ | $\begin{gathered} 4,470 \\ 25.68 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 14,515 \\ 20.14 \% \end{gathered}$ | $\begin{gathered} 6,748 \\ 22.35 \% \end{gathered}$ | $\begin{gathered} 7,767 \\ 18.54 \% \end{gathered}$ | $\begin{gathered} 1,545 \\ 11.33 \% \end{gathered}$ | $\begin{gathered} 5,203 \\ 31.43 \% \end{gathered}$ | $\begin{gathered} 3,407 \\ 35.51 \% \end{gathered}$ | $\begin{gathered} 2,244 \\ 15.08 \% \end{gathered}$ | $\begin{gathered} 2,116 \\ 12.15 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 5,017 \\ 6.96 \% \end{gathered}$ | $\begin{gathered} 1,981 \\ 6.56 \% \end{gathered}$ | $\begin{aligned} & \hline 3,036 \\ & 7.25 \% \end{aligned}$ | $\begin{gathered} 291 \\ 2.14 \% \end{gathered}$ | $\begin{gathered} 1,690 \\ 10.21 \% \end{gathered}$ | $\begin{gathered} 1,827 \\ 19.04 \% \end{gathered}$ | $\begin{gathered} 607 \\ 4.08 \% \end{gathered}$ | $\begin{gathered} 602 \\ 3.46 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 913 \\ 1.27 \% \end{gathered}$ | $\begin{aligned} & 289 \\ & .96 \% \end{aligned}$ | $\begin{gathered} 624 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 37 \\ .27 \% \end{gathered}$ | $\begin{gathered} 252 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 408 \\ 4.25 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .75 \% \end{aligned}$ | $\begin{aligned} & 104 \\ & .6 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 139 \\ & .19 \% \end{aligned}$ | $\begin{gathered} 39 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 34 \\ .2 \% \end{gathered}$ | $\begin{gathered} 64 \\ .67 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 31 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 22 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 13 \\ .13 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 24 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 18 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .1 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 66 | 67 | 65 | 64 | 69 | 70 | 65 | 63 |
| Median | 66 | 67 | 66 | 64 | 69 | 71 | 65 | 64 |
| 85th \%tile | 73 | 73 | 73 | 70 | 75 | 77 | 72 | 71 |
| \% over 55 | 94 | 97 | 93 | 94 | 99 | 96 | 94 | 89 |
| \% over 60 | 84 | 87 | 82 | 77 | 95 | 94 | 84 | 73 |
| \% over 65 | 59 | 62 | 56 | 42 | 79 | 85 | 53 | 42 |
| \% over 70 | 29 | 30 | 28 | 14 | 43 | 60 | 20 | 16 |
| \% over 75 | 8 | 8 | 9 | 2 | 12 | 24 | 5 | 4 |
| \% over 80 | 2 | 1 | 2 | 0 | 2 | 5 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Total | 72,077 | 30,196 | 41,881 | 13,638 | 16,558 | 9,593 | 14,881 | 17,407 |

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

