## Idaho Transportation Department

Monthly Speed Distribution for September 2021

| Site names: | 00276 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 300 Ft. W of Beg EB Off Ramp IC \#36 | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & \hline 748 \\ & .77 \% \end{aligned}$ | $\begin{aligned} & \hline 317 \\ & .63 \% \end{aligned}$ | $\begin{aligned} & \hline 431 \\ & .91 \% \end{aligned}$ | $\begin{gathered} \hline 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 88 \\ .55 \% \end{gathered}$ | $\begin{gathered} \hline 118 \\ .64 \% \end{gathered}$ | $\begin{aligned} & \hline 108 \\ & .93 \% \end{aligned}$ | $\begin{gathered} \hline 211 \\ 1.7 \% \end{gathered}$ | $\begin{aligned} & \hline 160 \\ & .96 \% \end{aligned}$ | $\begin{gathered} 48 \\ .34 \% \end{gathered}$ | $\begin{gathered} 11 \\ .28 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 94 \\ .1 \% \end{gathered}$ | $\begin{gathered} \hline 42 \\ .08 \% \end{gathered}$ | $\begin{gathered} 52 \\ .11 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 15 \\ \hline .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ \hline .06 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} \hline 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 27 \\ .19 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ .18 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 97 \\ .1 \% \end{gathered}$ | $\begin{gathered} 32 \\ .06 \% \end{gathered}$ | $\begin{gathered} 65 \\ .14 \% \end{gathered}$ | $\begin{gathered} 7 \\ .17 \% \end{gathered}$ | $\stackrel{9}{.06 \%}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 27 \\ .19 \% \end{gathered}$ | $\begin{gathered} 17 \\ .42 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 187 \\ & .19 \% \end{aligned}$ | $\begin{gathered} 47 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 140 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 19 \\ .45 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 26 \\ .19 \% \end{gathered}$ | $\begin{gathered} 86 \\ 2.11 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 420 \\ & .43 \% \end{aligned}$ | $\begin{aligned} & 110 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 310 \\ .66 \% \end{gathered}$ | $\begin{gathered} 53 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 40 \\ .25 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 20 \\ .16 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 40 \\ .48 \% \end{gathered}$ | $\begin{gathered} 234 \\ 5.73 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 1,170 \\ & 1.2 \% \end{aligned}$ | $\begin{aligned} & 452 \\ & .9 \% \end{aligned}$ | $\begin{gathered} \hline 718 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} \hline 190 \\ 4.62 \% \end{gathered}$ | $\begin{gathered} 211 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 41 \\ .22 \% \end{gathered}$ | $\begin{gathered} \hline 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 32 \\ .26 \% \end{gathered}$ | $\begin{gathered} 31 \\ .19 \% \end{gathered}$ | $\begin{aligned} & \hline 122 \\ & .86 \% \end{aligned}$ | $\begin{gathered} \hline 534 \\ 13.09 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,599 \\ & 3.7 \% \end{aligned}$ | $\begin{aligned} & 1,985 \\ & 3.97 \% \end{aligned}$ | $\begin{aligned} & 1,614 \\ & 3.41 \% \end{aligned}$ | $\begin{gathered} 599 \\ 14.57 \% \end{gathered}$ | $\begin{aligned} & \hline 1,074 \\ & 6.72 \% \end{aligned}$ | $\begin{gathered} 282 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 30 \\ .26 \% \end{gathered}$ | $\begin{aligned} & \hline 75 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 142 \\ .85 \% \end{gathered}$ | $\begin{gathered} \hline 473 \\ 3.34 \% \end{gathered}$ | $\begin{gathered} 924 \\ 22.68 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} \hline 17,030 \\ 17.49 \% \end{gathered}$ | $\begin{aligned} & \hline 10,595 \\ & 21.17 \% \end{aligned}$ | $\begin{aligned} & \hline 6,435 \\ & 13.6 \% \end{aligned}$ | $\begin{gathered} 1,307 \\ 31.81 \% \end{gathered}$ | $\begin{gathered} 5,361 \\ 33.55 \% \end{gathered}$ | $\begin{gathered} 3,595 \\ 19.57 \% \end{gathered}$ | $\begin{gathered} \hline 332 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} \hline 315 \\ 2.54 \% \end{gathered}$ | $\begin{gathered} \hline 1,854 \\ 11.14 \% \end{gathered}$ | $\begin{gathered} \hline 2,982 \\ 21.05 \% \end{gathered}$ | $\begin{gathered} 1,283 \\ 31.48 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 27,946 \\ & 28.71 \% \end{aligned}$ | $\begin{aligned} & \hline 15,708 \\ & 31.39 \% \end{aligned}$ | $\begin{aligned} & \hline 12,239 \\ & 25.87 \% \end{aligned}$ | $\begin{gathered} 1,064 \\ 25.91 \% \end{gathered}$ | $\begin{gathered} 5,496 \\ 34.39 \% \end{gathered}$ | $\begin{gathered} \hline 7,411 \\ 40.35 \% \end{gathered}$ | $\begin{gathered} \hline 1,736 \\ 14.99 \% \end{gathered}$ | $\begin{gathered} \hline 1,319 \\ 10.62 \% \end{gathered}$ | $\begin{gathered} 5,357 \\ 32.18 \% \end{gathered}$ | $\begin{gathered} 4,933 \\ 34.82 \% \end{gathered}$ | $\begin{gathered} 630 \\ 15.46 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 26,218 \\ & 26.93 \% \end{aligned}$ | $\begin{aligned} & \hline 12,472 \\ & 24.93 \% \end{aligned}$ | $\begin{aligned} & 13,747 \\ & 29.06 \% \end{aligned}$ | $\begin{gathered} 567 \\ 13.79 \% \end{gathered}$ | $\begin{gathered} 2,720 \\ 17.02 \% \end{gathered}$ | $\begin{gathered} 4,968 \\ 27.05 \% \end{gathered}$ | $\begin{gathered} 4,217 \\ 36.42 \% \end{gathered}$ | $\begin{gathered} 4,018 \\ 32.35 \% \end{gathered}$ | $\begin{gathered} 5,757 \\ 34.59 \% \end{gathered}$ | $\begin{gathered} 3,723 \\ 26.28 \% \end{gathered}$ | $\begin{gathered} \hline 248 \\ 6.08 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 15,941 \\ 16.38 \% \end{gathered}$ | $\begin{gathered} \hline 6,641 \\ 13.27 \% \end{gathered}$ | $\begin{gathered} \hline 9,300 \\ 19.66 \% \end{gathered}$ | $\begin{gathered} \hline 218 \\ 5.31 \% \end{gathered}$ | $\begin{gathered} \hline 830 \\ 5.2 \% \end{gathered}$ | $\begin{aligned} & \hline 1,651 \\ & 8.99 \% \end{aligned}$ | $\begin{gathered} 3,941 \\ 34.04 \% \end{gathered}$ | $\begin{gathered} 4,906 \\ 39.51 \% \end{gathered}$ | $\begin{gathered} \hline 2,795 \\ 16.79 \% \end{gathered}$ | $\begin{gathered} 1,520 \\ 10.73 \% \end{gathered}$ | $\begin{gathered} \hline 79 \\ 1.93 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & \hline 3,337 \\ & 3.43 \% \end{aligned}$ | $\begin{aligned} & \hline 1,363 \\ & 2.72 \% \end{aligned}$ | $\begin{aligned} & \hline 1,974 \\ & 4.17 \% \end{aligned}$ | $\begin{gathered} \hline 57 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} \hline 101 \\ .63 \% \end{gathered}$ | $\begin{gathered} \hline 228 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} \hline 978 \\ 8.44 \% \end{gathered}$ | $\begin{gathered} \hline 1,314 \\ 10.58 \% \end{gathered}$ | $\begin{gathered} \hline 433 \\ 2.6 \% \end{gathered}$ | $\begin{gathered} \hline 208 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 18 \\ \hline .45 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 393 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & 189 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 204 \\ & .43 \% \end{aligned}$ | $\begin{aligned} & 13 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 29 \\ .16 \% \end{gathered}$ | $\begin{gathered} 132 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 129 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 49 \\ .29 \% \end{gathered}$ | $\begin{gathered} 23 \\ .17 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 77 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 43 \\ .09 \% \end{gathered}$ | $\begin{gathered} 34 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ \hline .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ \hline .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 30 \\ .26 \% \end{gathered}$ | $\begin{gathered} 20 \\ .16 \% \end{gathered}$ | $\begin{gathered} 8 \\ \hline .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ \hline .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 86 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 41 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 45 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 27 \\ .23 \% \end{gathered}$ | $\begin{gathered} \hline 26 \\ .21 \% \end{gathered}$ | $\begin{gathered} 10 \\ \hline .06 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ \hline .06 \% \end{gathered}$ | $\begin{gathered} \hline 1 \\ .03 \% \end{gathered}$ |
| Average | 69 | 69 | 70 | 65 | 66 | 68 | 74 | 74 | 70 | 68 | 60 |
| Median | 70 | 69 | 71 | 65 | 66 | 68 | 74 | 75 | 71 | 68 | 61 |
| 85th \%tile | 77 | 76 | 77 | 72 | 72 | 74 | 79 | 80 | 76 | 75 | 68 |
| \% over 55 | 97 | 98 | 96 | 93 | 98 | 99 | 99 | 98 | 99 | 98 | 78 |
| \% over 60 | 94 | 94 | 93 | 79 | 91 | 97 | 98 | 97 | 98 | 95 | 56 |
| \% over 65 | 76 | 73 | 79 | 47 | 57 | 78 | 96 | 94 | 87 | 74 | 24 |
| \% over 70 | 47 | 41 | 53 | 21 | 23 | 37 | 81 | 84 | 54 | 39 | 9 |
| \% over 75 | 20 | 17 | 24 | 7 | 6 | 10 | 44 | 52 | 20 | 12 | 2 |
| \% over 80 | 4 | 3 | 5 | 2 | 1 | 1 | 10 | 12 | 3 | 2 | 1 |
| \% over 85 | 1 | 1 | 1 | 1 | 0 | 0 | 2 | 1 | 0 | 0 | 0 |
| Total | 97,342 | 50,036 | 47,306 | 4,109 | 15,980 | 18,369 | 11,578 | 12,419 | 16,646 | 14,166 | 4,076 |

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

