## Idaho Transportation Department

## Monthly Speed Distribution for November 2022

| Site names: | 00277 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 2 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84.7 Mi. E of N. Franklin IC (EB) | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 387 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 327 \\ & .63 \% \end{aligned}$ | $\begin{gathered} 60 \\ .12 \% \end{gathered}$ | $\begin{gathered} 36 \\ .55 \% \end{gathered}$ | $\begin{aligned} & 103 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 97 \\ .59 \% \end{gathered}$ | $\begin{gathered} 92 \\ .65 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 42 \\ .22 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 133 \\ .13 \% \end{gathered}$ | $\begin{gathered} 80 \\ .15 \% \end{gathered}$ | $\begin{gathered} 53 \\ .1 \% \end{gathered}$ | $\begin{gathered} 15 \\ .23 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 21 \\ .15 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ | $\begin{gathered} 32 \\ .16 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 224 \\ & .22 \% \end{aligned}$ | $\begin{aligned} & 123 \\ & .24 \% \end{aligned}$ | $\begin{aligned} & 101 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 20 \\ .31 \% \end{gathered}$ | $\begin{gathered} 39 \\ .27 \% \end{gathered}$ | $\begin{gathered} 31 \\ .19 \% \end{gathered}$ | $\begin{gathered} 33 \\ .24 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 25 \\ .14 \% \end{gathered}$ | $\begin{gathered} 66 \\ .34 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 485 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & 260 \\ & .5 \% \end{aligned}$ | $\begin{aligned} & 224 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 43 \\ .65 \% \end{gathered}$ | $\begin{gathered} 90 \\ .61 \% \end{gathered}$ | $\begin{gathered} 73 \\ .44 \% \end{gathered}$ | $\begin{gathered} 55 \\ .39 \% \end{gathered}$ | $\begin{gathered} 27 \\ .21 \% \end{gathered}$ | $\begin{gathered} 63 \\ .35 \% \end{gathered}$ | $\begin{gathered} 135 \\ .69 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,161 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 573 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 588 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 106 \\ 1.62 \% \end{gathered}$ | $\begin{gathered} 200 \\ 1.36 \% \end{gathered}$ | $\begin{gathered} 144 \\ .87 \% \end{gathered}$ | $\begin{gathered} 125 \\ .89 \% \end{gathered}$ | $\begin{gathered} 74 \\ .57 \% \end{gathered}$ | $\begin{aligned} & 137 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 377 \\ 1.93 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,595 \\ & 2.53 \% \end{aligned}$ | $\begin{gathered} 1,207 \\ 2.33 \% \end{gathered}$ | $\begin{aligned} & 1,388 \\ & 2.74 \% \end{aligned}$ | $\begin{gathered} 218 \\ 3.35 \% \end{gathered}$ | $\begin{gathered} 473 \\ 3.21 \% \end{gathered}$ | $\begin{gathered} 313 \\ 1.9 \% \end{gathered}$ | $\begin{gathered} 203 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 179 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 355 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 853 \\ 4.36 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 6,530 \\ & 6.37 \% \end{aligned}$ | $\begin{aligned} & 3,389 \\ & 6.54 \% \end{aligned}$ | $\begin{aligned} & 3,141 \\ & 6.2 \% \end{aligned}$ | $\begin{gathered} 551 \\ 8.45 \% \end{gathered}$ | $\begin{aligned} & 1,435 \\ & 9.75 \% \end{aligned}$ | $\begin{gathered} 998 \\ 6.06 \% \end{gathered}$ | $\begin{gathered} 404 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} 415 \\ 3.2 \% \end{gathered}$ | $\begin{gathered} 754 \\ 4.15 \% \end{gathered}$ | $\begin{gathered} 1,972 \\ 10.09 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 20,206 \\ & 19.72 \% \end{aligned}$ | $\begin{aligned} & 11,205 \\ & 21.64 \% \end{aligned}$ | $\begin{gathered} 9,001 \\ 17.76 \% \end{gathered}$ | $\begin{gathered} 1,548 \\ 23.76 \% \end{gathered}$ | $\begin{gathered} 4,233 \\ 28.75 \% \end{gathered}$ | $\begin{gathered} \hline 3,932 \\ 23.88 \% \end{gathered}$ | $\begin{gathered} 1,492 \\ 10.6 \% \end{gathered}$ | $\begin{gathered} 857 \\ 6.61 \% \end{gathered}$ | $\begin{aligned} & 2,562 \\ & 14.1 \% \end{aligned}$ | $\begin{gathered} 5,582 \\ 28.55 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 31,909 \\ & 31.14 \% \end{aligned}$ | $\begin{gathered} 17,015 \\ 32.86 \% \end{gathered}$ | $\begin{gathered} 14,893 \\ 29.39 \% \end{gathered}$ | $\begin{gathered} 2,006 \\ 30.78 \% \end{gathered}$ | $\begin{gathered} 4,959 \\ 33.68 \% \end{gathered}$ | $\begin{gathered} 6,125 \\ 37.19 \% \end{gathered}$ | $\begin{aligned} & 3,925 \\ & 27.9 \% \end{aligned}$ | $\begin{gathered} 2,037 \\ 15.72 \% \end{gathered}$ | $\begin{gathered} 6,366 \\ 35.04 \% \end{gathered}$ | $\begin{gathered} 6,491 \\ 33.2 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 25,536 \\ & 24.92 \% \end{aligned}$ | $\begin{aligned} & 12,479 \\ & 24.1 \% \end{aligned}$ | $\begin{gathered} 13,057 \\ 25.77 \% \end{gathered}$ | $\begin{gathered} 1,366 \\ 20.97 \% \end{gathered}$ | $\begin{gathered} 2,454 \\ 16.66 \% \end{gathered}$ | $\begin{gathered} 3,641 \\ 22.11 \% \end{gathered}$ | $\begin{gathered} 5,018 \\ 35.67 \% \end{gathered}$ | $\begin{gathered} 4,424 \\ 34.14 \% \end{gathered}$ | $\begin{gathered} 5,553 \\ 30.57 \% \end{gathered}$ | $\begin{gathered} 3,080 \\ 15.75 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 10,593 \\ & 10.34 \% \end{aligned}$ | $\begin{aligned} & 4,257 \\ & 8.22 \% \end{aligned}$ | $\begin{gathered} 6,337 \\ 12.5 \% \end{gathered}$ | $\begin{gathered} 472 \\ 7.23 \% \end{gathered}$ | $\begin{gathered} 593 \\ 4.03 \% \end{gathered}$ | $\begin{gathered} 929 \\ 5.64 \% \end{gathered}$ | $\begin{gathered} 2,264 \\ 16.09 \% \end{gathered}$ | $\begin{gathered} \hline 3,663 \\ 28.27 \% \end{gathered}$ | $\begin{gathered} 1,903 \\ 10.47 \% \end{gathered}$ | $\begin{gathered} 771 \\ 3.94 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,213 \\ & 2.16 \% \end{aligned}$ | $\begin{gathered} 701 \\ 1.35 \% \end{gathered}$ | $\begin{aligned} & 1,512 \\ & 2.98 \% \end{aligned}$ | $\begin{gathered} 101 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 96 \\ .65 \% \end{gathered}$ | $\begin{gathered} 138 \\ .84 \% \end{gathered}$ | $\begin{gathered} 367 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 1,043 \\ 8.05 \% \end{gathered}$ | $\begin{gathered} 347 \\ 1.91 \% \end{gathered}$ | $\begin{aligned} & 122 \\ & .62 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 353 \\ & .34 \% \end{aligned}$ | $\begin{aligned} & 115 \\ & .22 \% \end{aligned}$ | $\begin{aligned} & 238 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 23 \\ .35 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 52 \\ .37 \% \end{gathered}$ | $\begin{gathered} 162 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 56 \\ .31 \% \end{gathered}$ | $\begin{gathered} 20 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 78 \\ .08 \% \end{gathered}$ | $\begin{gathered} 27 \\ .05 \% \end{gathered}$ | $\begin{gathered} 51 \\ .1 \% \end{gathered}$ | $\begin{gathered} 7 \\ .1 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 31 \\ .24 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 54 \\ .05 \% \end{gathered}$ | $\begin{gathered} 21 \\ .04 \% \end{gathered}$ | $\begin{gathered} 33 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| Average | 68 | 67 | 68 | 66 | 65 | 67 | 70 | 73 | 69 | 65 |
| Median | 68 | 68 | 69 | 67 | 66 | 67 | 71 | 73 | 69 | 66 |
| 85th \%tile | 75 | 74 | 75 | 74 | 72 | 73 | 76 | 79 | 75 | 72 |
| \% over 55 | 95 | 95 | 95 | 93 | 94 | 96 | 96 | 98 | 97 | 92 |
| \% over 60 | 89 | 88 | 89 | 85 | 84 | 90 | 93 | 94 | 93 | 82 |
| \% over 65 | 69 | 67 | 71 | 61 | 55 | 66 | 83 | 88 | 78 | 54 |
| \% over 70 | 38 | 34 | 42 | 30 | 22 | 29 | 55 | 72 | 43 | 20 |
| \% over 75 | 13 | 10 | 16 | 9 | 5 | 7 | 19 | 38 | 13 | 5 |
| \% over 80 | 3 | 2 | 4 | 2 | 1 | 1 | 3 | 10 | 2 | 1 |
| \% over 85 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 2 | 0 | 0 |
| Total | 102,457 | 51,780 | 50,676 | 6,518 | 14,724 | 16,469 | 14,070 | 12,957 | 18,168 | 19,552 |

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

