## Idaho Transportation Department

Monthly Speed Distribution for February 2024

| Site names: | 00198 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal 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 | SE lane3 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 9 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 6 \\ .11 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 30 \\ .05 \% \end{gathered}$ | $\begin{gathered} 27 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 20 \\ .37 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 123 \\ .19 \% \end{gathered}$ | $\begin{gathered} 108 \\ .33 \% \end{gathered}$ | $\begin{gathered} 14 \\ .05 \% \end{gathered}$ | $\begin{gathered} 83 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 20 \\ .16 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 480 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 388 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 92 \\ .3 \% \end{gathered}$ | $\begin{gathered} 274 \\ 5 \% \end{gathered}$ | $\begin{gathered} 95 \\ .78 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 23 \\ .18 \% \end{gathered}$ | $\begin{gathered} 68 \\ .61 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,777 \\ & 2.8 \% \end{aligned}$ | $\begin{gathered} 1,337 \\ 4.11 \% \end{gathered}$ | $\begin{gathered} 440 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 781 \\ 14.23 \% \end{gathered}$ | $\begin{gathered} 473 \\ 3.87 \% \end{gathered}$ | $\begin{gathered} 82 \\ .56 \% \end{gathered}$ | $\begin{gathered} 6 \\ .08 \% \end{gathered}$ | $\begin{aligned} & 123 \\ & .98 \% \end{aligned}$ | $\begin{gathered} 311 \\ 2.81 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,857 \\ & 7.64 \% \end{aligned}$ | $\begin{gathered} 3,360 \\ 10.33 \% \end{gathered}$ | $\begin{gathered} 1,497 \\ 4.83 \% \end{gathered}$ | $\begin{gathered} 1,442 \\ 26.27 \% \end{gathered}$ | $\begin{gathered} 1,581 \\ 12.91 \% \end{gathered}$ | $\begin{gathered} 337 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} 33 \\ .44 \% \end{gathered}$ | $\begin{gathered} 496 \\ 3.94 \% \end{gathered}$ | $\begin{gathered} 968 \\ 8.75 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 12,974 \\ & 20.41 \% \end{aligned}$ | $\begin{gathered} 7,164 \\ 22.01 \% \end{gathered}$ | $\begin{gathered} 5,810 \\ 18.73 \% \end{gathered}$ | $\begin{gathered} 1,704 \\ 31.06 \% \end{gathered}$ | $\begin{gathered} 3,792 \\ 30.97 \% \end{gathered}$ | $\begin{gathered} 1,667 \\ 11.26 \% \end{gathered}$ | $\begin{gathered} 255 \\ 3.46 \% \end{gathered}$ | $\begin{gathered} 2,770 \\ 22 \% \end{gathered}$ | $\begin{gathered} 2,784 \\ 25.18 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 19,289 \\ & 30.35 \% \end{aligned}$ | $\begin{gathered} 9,583 \\ 29.45 \% \end{gathered}$ | $\begin{gathered} 9,706 \\ 31.3 \% \end{gathered}$ | $\begin{gathered} 860 \\ 15.67 \% \end{gathered}$ | $\begin{gathered} 3,984 \\ 32.53 \% \end{gathered}$ | $\begin{gathered} 4,739 \\ 32.01 \% \end{gathered}$ | $\begin{gathered} 1,171 \\ 15.91 \% \end{gathered}$ | $\begin{gathered} 4,948 \\ 39.29 \% \end{gathered}$ | $\begin{gathered} 3,587 \\ 32.43 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 15,963 \\ 25.12 \% \end{gathered}$ | $\begin{gathered} 7,638 \\ 23.47 \% \end{gathered}$ | $\begin{gathered} 8,326 \\ 26.84 \% \end{gathered}$ | $\begin{gathered} 255 \\ 4.64 \% \end{gathered}$ | $\begin{gathered} 1,862 \\ 15.21 \% \end{gathered}$ | $\begin{gathered} 5,521 \\ 37.28 \% \end{gathered}$ | $\begin{gathered} 2,914 \\ 39.6 \% \end{gathered}$ | $\begin{gathered} 3,082 \\ 24.47 \% \end{gathered}$ | $\begin{gathered} 2,329 \\ 21.06 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 6,512 \\ 10.25 \% \end{gathered}$ | $\begin{aligned} & 2,498 \\ & 7.68 \% \end{aligned}$ | $\begin{gathered} 4,014 \\ 12.94 \% \end{gathered}$ | $\begin{gathered} 49 \\ .89 \% \end{gathered}$ | $\begin{gathered} 377 \\ 3.08 \% \end{gathered}$ | $\begin{gathered} 2,072 \\ 13.99 \% \end{gathered}$ | $\begin{gathered} 2,268 \\ 30.81 \% \end{gathered}$ | $\begin{gathered} 939 \\ 7.46 \% \end{gathered}$ | $\begin{gathered} 807 \\ 7.3 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,284 \\ & 2.02 \% \end{aligned}$ | $\begin{gathered} 366 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 918 \\ 2.96 \% \end{gathered}$ | $\begin{gathered} 8 \\ .15 \% \end{gathered}$ | $\begin{gathered} 45 \\ .37 \% \end{gathered}$ | $\begin{gathered} 313 \\ 2.11 \% \end{gathered}$ | $\begin{gathered} 590 \\ 8.02 \% \end{gathered}$ | $\begin{gathered} 172 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 156 \\ 1.41 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 187 \\ .29 \% \end{gathered}$ | $\begin{gathered} 44 \\ .14 \% \end{gathered}$ | $\begin{aligned} & 142 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 36 \\ .25 \% \end{gathered}$ | $\begin{gathered} 91 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 26 \\ .21 \% \end{gathered}$ | $\begin{gathered} 25 \\ .22 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 38 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 29 \\ .09 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .22 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 28 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 22 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .16 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ |
| Average | 68 | 67 | 69 | 60 | 65 | 70 | 74 | 68 | 67 |
| Median | 68 | 67 | 69 | 60 | 65 | 70 | 74 | 68 | 67 |
| 85th \%tile | 75 | 74 | 76 | 67 | 71 | 76 | 79 | 74 | 74 |
| \% over 55 | 96 | 94 | 98 | 79 | 95 | 99 | 100 | 99 | 96 |
| \% over 60 | 89 | 84 | 93 | 52 | 82 | 97 | 99 | 95 | 88 |
| \% over 65 | 68 | 62 | 75 | 21 | 51 | 86 | 96 | 73 | 63 |
| \% over 70 | 38 | 32 | 43 | 6 | 19 | 54 | 80 | 34 | 30 |
| \% over 75 | 13 | 9 | 17 | 1 | 4 | 16 | 40 | 9 | 9 |
| \% over 80 | 2 | 1 | 4 | 0 | 0 | 2 | 10 | 2 | 2 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 |
| Total | 63,555 | 32,541 | 31,014 | 5,488 | 12,246 | 14,807 | 7,359 | 12,595 | 11,060 |

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

