## Idaho Transportation Department

Monthly Speed Distribution for January 2024

| 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 | SE lane3 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 367 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 60 \\ .21 \% \end{gathered}$ | $\begin{gathered} 308 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 22 \\ .47 \% \end{gathered}$ | $\begin{gathered} 32 \\ .29 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 107 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} 94 \\ .85 \% \end{gathered}$ | $\begin{gathered} 107 \\ 1.11 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 122 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 67 \\ .24 \% \end{gathered}$ | $\begin{gathered} 55 \\ .21 \% \end{gathered}$ | $\begin{gathered} 30 \\ .63 \% \end{gathered}$ | $\begin{gathered} 27 \\ .24 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .13 \% \end{gathered}$ | $\begin{gathered} 20 \\ .18 \% \end{gathered}$ | $\begin{gathered} 28 \\ .29 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 246 \\ & .45 \% \end{aligned}$ | $\begin{aligned} & 146 \\ & .52 \% \end{aligned}$ | $\begin{aligned} & 100 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 69 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 54 \\ .48 \% \end{gathered}$ | $\begin{gathered} 23 \\ .19 \% \end{gathered}$ | $\begin{gathered} 13 \\ .22 \% \end{gathered}$ | $\begin{gathered} 41 \\ .37 \% \end{gathered}$ | $\begin{gathered} 46 \\ .48 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 516 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 320 \\ 1.14 \% \end{gathered}$ | $\begin{aligned} & 196 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 164 \\ 3.45 \% \end{gathered}$ | $\begin{gathered} 114 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 42 \\ .35 \% \end{gathered}$ | $\begin{gathered} 22 \\ .35 \% \end{gathered}$ | $\begin{gathered} 83 \\ .75 \% \end{gathered}$ | $\begin{gathered} 91 \\ .95 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,128 \\ 2.06 \% \end{gathered}$ | $\begin{gathered} 736 \\ 2.63 \% \end{gathered}$ | $\begin{gathered} 392 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 385 \\ 8.09 \% \end{gathered}$ | $\begin{gathered} 268 \\ 2.38 \% \end{gathered}$ | $\begin{gathered} 83 \\ .69 \% \end{gathered}$ | $\begin{gathered} 36 \\ .59 \% \end{gathered}$ | $\begin{gathered} 152 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 204 \\ 2.12 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,593 \\ & 4.73 \% \end{aligned}$ | $\begin{aligned} & 1,709 \\ & 6.1 \% \end{aligned}$ | $\begin{gathered} 884 \\ 3.3 \% \end{gathered}$ | $\begin{gathered} 802 \\ 16.84 \% \end{gathered}$ | $\begin{gathered} 713 \\ 6.35 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 64 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 311 \\ 2.81 \% \end{gathered}$ | $\begin{gathered} 509 \\ 5.3 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,392 \\ & 9.83 \% \end{aligned}$ | $\begin{gathered} 3,363 \\ 12 \% \end{gathered}$ | $\begin{aligned} & 2,029 \\ & 7.57 \% \end{aligned}$ | $\begin{aligned} & 1,214 \\ & 25.5 \% \end{aligned}$ | $\begin{gathered} 1,658 \\ 14.77 \% \end{gathered}$ | $\begin{gathered} 490 \\ 4.08 \% \end{gathered}$ | $\begin{gathered} 105 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 749 \\ 6.77 \% \end{gathered}$ | $\begin{gathered} 1,176 \\ 12.25 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 11,855 \\ & 21.62 \% \end{aligned}$ | $\begin{gathered} 6,227 \\ 22.23 \% \end{gathered}$ | $\begin{gathered} 5,628 \\ 20.98 \% \end{gathered}$ | $\begin{gathered} 1,269 \\ 26.65 \% \end{gathered}$ | $\begin{gathered} 3,310 \\ 29.48 \% \end{gathered}$ | $\begin{gathered} 1,647 \\ 13.7 \% \end{gathered}$ | $\begin{gathered} 350 \\ 5.67 \% \end{gathered}$ | $\begin{gathered} \text { 2,673 } \\ 24.18 \% \end{gathered}$ | $\begin{gathered} \hline 2,606 \\ 27.14 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 15,445 \\ & 28.17 \% \end{aligned}$ | $\begin{gathered} 7,601 \\ 27.13 \% \end{gathered}$ | $\begin{gathered} 7,844 \\ 29.24 \% \end{gathered}$ | $\begin{gathered} 595 \\ 12.5 \% \end{gathered}$ | $\begin{gathered} 3,258 \\ 29.02 \% \end{gathered}$ | $\begin{gathered} 3,748 \\ 31.17 \% \end{gathered}$ | $\begin{gathered} 1,162 \\ 18.85 \% \end{gathered}$ | $\begin{gathered} 3,972 \\ 35.93 \% \end{gathered}$ | $\begin{gathered} 2,710 \\ 28.22 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 11,691 \\ & 21.32 \% \end{aligned}$ | $\begin{gathered} 5,617 \\ 20.05 \% \end{gathered}$ | $\begin{gathered} 6,074 \\ 22.65 \% \end{gathered}$ | $\begin{gathered} 169 \\ 3.56 \% \end{gathered}$ | $\begin{gathered} 1,457 \\ 12.97 \% \end{gathered}$ | $\begin{gathered} 3,991 \\ 33.19 \% \end{gathered}$ | $\begin{gathered} 2,312 \\ 37.51 \% \end{gathered}$ | $\begin{gathered} 2,226 \\ 20.13 \% \end{gathered}$ | $\begin{gathered} 1,536 \\ 15.99 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 4,468 \\ & 8.15 \% \end{aligned}$ | $\begin{aligned} & 1,839 \\ & 6.57 \% \end{aligned}$ | $\begin{gathered} \hline 2,629 \\ 9.8 \% \end{gathered}$ | $\begin{gathered} 33 \\ .69 \% \end{gathered}$ | $\begin{gathered} 293 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 1,513 \\ 12.58 \% \end{gathered}$ | $\begin{gathered} 1,540 \\ 24.98 \% \end{gathered}$ | $\begin{gathered} 608 \\ 5.5 \% \end{gathered}$ | $\begin{gathered} 481 \\ 5.01 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 851 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 285 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 566 \\ 2.11 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 37 \\ .33 \% \end{gathered}$ | $\begin{gathered} 243 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 373 \\ 6.04 \% \end{gathered}$ | $\begin{aligned} & \hline 105 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 89 \\ .92 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 122 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 36 \\ .13 \% \end{gathered}$ | $\begin{gathered} 86 \\ .32 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 29 \\ .24 \% \end{gathered}$ | $\begin{gathered} 56 \\ .92 \% \end{gathered}$ | $\begin{gathered} 16 \\ .14 \% \end{gathered}$ | $\begin{gathered} 14 \\ .14 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 23 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 17 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .15 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 13 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .12 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ |
| Average | 66 | 65 | 66 | 58 | 63 | 69 | 71 | 66 | 64 |
| Median | 67 | 66 | 67 | 59 | 64 | 70 | 73 | 67 | 65 |
| 85th \%tile | 74 | 73 | 74 | 66 | 70 | 75 | 78 | 73 | 72 |
| \% over 55 | 91 | 89 | 93 | 69 | 89 | 97 | 96 | 94 | 90 |
| \% over 60 | 81 | 77 | 85 | 44 | 74 | 93 | 94 | 87 | 77 |
| \% over 65 | 59 | 55 | 64 | 17 | 45 | 79 | 89 | 63 | 50 |
| \% over 70 | 31 | 28 | 35 | 4 | 16 | 48 | 70 | 27 | 22 |
| \% over 75 | 10 | 8 | 12 | 1 | 3 | 15 | 32 | 7 | 6 |
| \% over 80 | 2 | 1 | 3 | 0 | 0 | 2 | 7 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Total | 54,838 | 28,015 | 26,823 | 4,762 | 11,229 | 12,024 | 6,164 | 11,057 | 9,602 |

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

