## Idaho Transportation Department

Monthly Speed Distribution for February 2022

| Site names: | 00277 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 920 Ft. W of Ctr 11th Ave N Ext UP EBL | Growth Factor Grp: |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 480 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & 300 \\ & .58 \% \end{aligned}$ | $\begin{aligned} & 179 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 17 \\ .26 \% \end{gathered}$ | $\begin{gathered} 96 \\ .62 \% \end{gathered}$ | $\begin{gathered} 104 \\ .61 \% \end{gathered}$ | $\begin{gathered} 83 \\ .66 \% \end{gathered}$ | $\begin{gathered} 39 \\ .3 \% \end{gathered}$ | $\begin{gathered} 56 \\ .3 \% \end{gathered}$ | $\begin{gathered} 85 \\ .44 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 214 \\ & .21 \% \end{aligned}$ | $\begin{aligned} & 117 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 97 \\ .19 \% \end{gathered}$ | $\begin{gathered} 16 \\ .23 \% \end{gathered}$ | $\begin{gathered} 26 \\ .17 \% \end{gathered}$ | $\begin{gathered} 31 \\ .18 \% \end{gathered}$ | $\begin{gathered} 45 \\ .36 \% \end{gathered}$ | $\begin{gathered} 22 \\ .17 \% \end{gathered}$ | $\begin{gathered} 34 \\ .18 \% \end{gathered}$ | $\begin{gathered} 41 \\ .21 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 195 \\ .19 \% \end{gathered}$ | $\begin{gathered} 79 \\ .15 \% \end{gathered}$ | $\begin{gathered} 116 \\ .23 \% \end{gathered}$ | $\begin{gathered} 15 \\ .23 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 25 \\ .2 \% \end{gathered}$ | $\begin{gathered} 34 \\ .26 \% \end{gathered}$ | $\begin{gathered} 39 \\ .21 \% \end{gathered}$ | $\begin{gathered} 43 \\ .23 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 240 \\ & .24 \% \end{aligned}$ | $\begin{aligned} & 103 \\ & .2 \% \end{aligned}$ | $\begin{aligned} & 137 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 32 \\ .48 \% \end{gathered}$ | $\begin{gathered} 35 \\ .22 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 37 \\ .29 \% \end{gathered}$ | $\begin{gathered} 40 \\ .22 \% \end{gathered}$ | $\begin{gathered} 59 \\ .31 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 499 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & 255 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & 243 \\ & .48 \% \end{aligned}$ | $\begin{gathered} 74 \\ 1.12 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 41 \\ .24 \% \end{gathered}$ | $\begin{gathered} 28 \\ .22 \% \end{gathered}$ | $\begin{gathered} 42 \\ .33 \% \end{gathered}$ | $\begin{gathered} 61 \\ .33 \% \end{gathered}$ | $\begin{aligned} & 140 \\ & .73 \% \end{aligned}$ |
| 50-55 | $\begin{gathered} 1,479 \\ 1.45 \% \end{gathered}$ | $\begin{gathered} 787 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 692 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 169 \\ 2.55 \% \end{gathered}$ | $\begin{gathered} 427 \\ 2.73 \% \end{gathered}$ | $\begin{aligned} & 134 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 56 \\ .45 \% \end{gathered}$ | $\begin{gathered} 82 \\ .64 \% \end{gathered}$ | $\begin{gathered} 155 \\ .84 \% \end{gathered}$ | $\begin{gathered} 455 \\ 2.37 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 5,237 \\ 5.12 \% \end{gathered}$ | $\begin{aligned} & 2,948 \\ & 5.69 \% \end{aligned}$ | $\begin{aligned} & 2,289 \\ & 4.54 \% \end{aligned}$ | $\begin{gathered} 539 \\ 8.15 \% \end{gathered}$ | $\begin{gathered} 1,621 \\ 10.36 \% \end{gathered}$ | $\begin{gathered} 611 \\ 3.59 \% \end{gathered}$ | $\begin{gathered} 178 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 192 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 476 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} 1,622 \\ 8.45 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 20,279 \\ & 19.84 \% \end{aligned}$ | $\begin{gathered} 11,307 \\ 21.83 \% \end{gathered}$ | $\begin{aligned} & 8,972 \\ & 17.8 \% \end{aligned}$ | $\begin{gathered} 1,699 \\ 25.71 \% \end{gathered}$ | $\begin{gathered} 5,117 \\ 32.71 \% \end{gathered}$ | $\begin{gathered} 3,591 \\ 21.13 \% \end{gathered}$ | $\begin{gathered} 900 \\ 7.17 \% \end{gathered}$ | $\begin{gathered} 609 \\ 4.76 \% \end{gathered}$ | $\begin{gathered} 2,757 \\ 14.97 \% \end{gathered}$ | $\begin{gathered} 5,606 \\ 29.22 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 34,466 \\ & 33.72 \% \end{aligned}$ | $\begin{gathered} 18,033 \\ 34.81 \% \end{gathered}$ | $\begin{aligned} & 16,433 \\ & 32.61 \% \end{aligned}$ | $\begin{gathered} 2,178 \\ 32.95 \% \end{gathered}$ | $\begin{gathered} 5,385 \\ 34.43 \% \end{gathered}$ | $\begin{gathered} 7,127 \\ 41.93 \% \end{gathered}$ | $\begin{gathered} 3,343 \\ 26.62 \% \end{gathered}$ | $\begin{gathered} 2,341 \\ 18.3 \% \end{gathered}$ | $\begin{gathered} 7,145 \\ 38.79 \% \end{gathered}$ | $\begin{gathered} 6,947 \\ 36.21 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 26,864 \\ & 26.28 \% \end{aligned}$ | $\begin{gathered} 12,924 \\ 24.95 \% \end{gathered}$ | $\begin{gathered} 13,940 \\ 27.66 \% \end{gathered}$ | $\begin{gathered} 1,342 \\ 20.3 \% \end{gathered}$ | $\begin{gathered} 2,235 \\ 14.29 \% \end{gathered}$ | $\begin{gathered} 4,211 \\ 24.78 \% \end{gathered}$ | $\begin{gathered} 5,136 \\ 40.9 \% \end{gathered}$ | $\begin{gathered} 5,037 \\ 39.38 \% \end{gathered}$ | $\begin{gathered} 5,628 \\ 30.55 \% \end{gathered}$ | $\begin{gathered} 3,275 \\ 17.07 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 10,016 \\ 9.8 \% \end{gathered}$ | $\begin{gathered} 4,159 \\ 8.03 \% \end{gathered}$ | $\begin{gathered} 5,857 \\ 11.62 \% \end{gathered}$ | $\begin{gathered} 418 \\ 6.33 \% \end{gathered}$ | $\begin{gathered} 474 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} 951 \\ 5.59 \% \end{gathered}$ | $\begin{gathered} 2,316 \\ 18.44 \% \end{gathered}$ | $\begin{gathered} 3,397 \\ 26.56 \% \end{gathered}$ | $\begin{aligned} & 1,686 \\ & 9.15 \% \end{aligned}$ | $\begin{gathered} 773 \\ 4.03 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,845 \\ & 1.81 \% \end{aligned}$ | $\begin{gathered} 648 \\ 1.25 \% \end{gathered}$ | $\begin{aligned} & 1,197 \\ & 2.38 \% \end{aligned}$ | $\begin{gathered} 83 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 75 \\ .48 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 361 \\ 2.88 \% \end{gathered}$ | $\begin{gathered} 803 \\ 6.28 \% \end{gathered}$ | $\begin{gathered} 280 \\ 1.52 \% \end{gathered}$ | $\begin{aligned} & 114 \\ & .59 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 283 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & 103 \\ & .2 \% \end{aligned}$ | $\begin{aligned} & 181 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 18 \\ .28 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 48 \\ .38 \% \end{gathered}$ | $\begin{aligned} & 117 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 45 \\ .24 \% \end{gathered}$ | $\begin{aligned} & 18 \\ & .1 \% \end{aligned}$ |
| 90-95 | $\begin{gathered} 62 \\ .06 \% \end{gathered}$ | $\begin{gathered} 24 \\ .05 \% \end{gathered}$ | $\begin{gathered} 37 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .09 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 22 \\ .17 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 46 \\ .05 \% \end{gathered}$ | $\begin{gathered} 19 \\ .04 \% \end{gathered}$ | $\begin{gathered} 27 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 68 | 67 | 68 | 66 | 65 | 67 | 71 | 72 | 69 | 66 |
| Median | 68 | 68 | 69 | 67 | 65 | 68 | 72 | 73 | 69 | 66 |
| 85th \%tile | 74 | 74 | 75 | 73 | 71 | 73 | 77 | 79 | 74 | 72 |
| \% over 55 | 97 | 97 | 97 | 95 | 95 | 98 | 98 | 98 | 98 | 96 |
| \% over 60 | 92 | 91 | 93 | 87 | 85 | 94 | 97 | 97 | 95 | 87 |
| \% over 65 | 72 | 69 | 75 | 61 | 52 | 73 | 89 | 92 | 80 | 58 |
| \% over 70 | 38 | 35 | 42 | 28 | 18 | 31 | 63 | 73 | 42 | 22 |
| \% over 75 | 12 | 10 | 14 | 8 | 4 | 7 | 22 | 34 | 11 | 5 |
| \% over 80 | 2 | 2 | 3 | 2 | 1 | 1 | 3 | 7 | 2 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| Total | 102,204 | 51,807 | 50,397 | 6,610 | 15,641 | 16,997 | 12,559 | 12,790 | 18,419 | 19,187 |

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

