## Idaho Transportation Department

Monthly Speed Distribution for February 2022

| Site names: | 00276 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: |
| 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 | $\begin{aligned} & 403 \\ & .43 \% \end{aligned}$ | $\begin{aligned} & \hline 288 \\ & .61 \% \end{aligned}$ | $\begin{aligned} & 115 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 9 \\ .24 \% \end{gathered}$ | $\begin{gathered} 93 \\ .58 \% \end{gathered}$ | $\begin{gathered} 91 \\ .53 \% \end{gathered}$ | $\begin{gathered} 95 \\ .93 \% \end{gathered}$ | $\begin{gathered} 55 \\ .49 \% \end{gathered}$ | $\begin{gathered} 34 \\ .22 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 6 \\ .13 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 110 \\ & .12 \% \end{aligned}$ | $\begin{gathered} 56 \\ .12 \% \end{gathered}$ | $\begin{gathered} 54 \\ .12 \% \end{gathered}$ | $\begin{gathered} 5 \\ .14 \% \end{gathered}$ | $\begin{gathered} \hline 22 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 17 \\ & .1 \% \end{aligned}$ | $\begin{gathered} \hline 12 \\ .12 \% \end{gathered}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ | $\begin{aligned} & \hline 16 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 6 \\ .14 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 149 \\ & .16 \% \end{aligned}$ | $\begin{gathered} 66 \\ .14 \% \end{gathered}$ | $\begin{gathered} 83 \\ .18 \% \end{gathered}$ | $\begin{gathered} 8 \\ .23 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 14 \\ .13 \% \end{gathered}$ | $\begin{gathered} 13 \\ .12 \% \end{gathered}$ | $\begin{gathered} 25 \\ .16 \% \end{gathered}$ | $\begin{gathered} 32 \\ .22 \% \end{gathered}$ | $\begin{aligned} & 13 \\ & .3 \% \end{aligned}$ |
| 40-45 | $\begin{aligned} & 202 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 79 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 122 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 18 \\ .49 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 15 \\ .15 \% \end{gathered}$ | $\begin{gathered} 21 \\ .19 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 32 \\ .21 \% \end{gathered}$ | $\begin{gathered} \hline 46 \\ 1.08 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & \hline 358 \\ & .39 \% \end{aligned}$ | $\begin{aligned} & \hline 138 \\ & .29 \% \end{aligned}$ | $\begin{aligned} & \hline 220 \\ & .48 \% \end{aligned}$ | $\begin{gathered} \hline 49 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 56 \\ .35 \% \end{gathered}$ | $\begin{gathered} \hline 20 \\ .11 \% \end{gathered}$ | $\begin{gathered} 13 \\ .13 \% \end{gathered}$ | $\begin{gathered} \hline 17 \\ .16 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} \hline 42 \\ .28 \% \end{gathered}$ | $\begin{gathered} \hline 145 \\ 3.42 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 1,002 \\ & 1.08 \% \end{aligned}$ | $\begin{gathered} \hline 488 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} \hline 514 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} \hline 169 \\ 4.54 \% \end{gathered}$ | $\begin{gathered} \hline 240 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} \hline 62 \\ .36 \% \end{gathered}$ | $\begin{gathered} \hline 16 \\ .16 \% \end{gathered}$ | $\begin{gathered} 15 \\ .14 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} \hline 100 \\ .67 \% \end{gathered}$ | $\begin{gathered} \hline 378 \\ 8.92 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,450 \\ & 3.72 \% \end{aligned}$ | $\begin{aligned} & \hline 2,023 \\ & 4.29 \% \end{aligned}$ | $\begin{aligned} & \hline 1,426 \\ & 3.12 \% \end{aligned}$ | $\begin{gathered} \hline 507 \\ 13.61 \% \end{gathered}$ | $\begin{aligned} & 1,119 \\ & 6.94 \% \end{aligned}$ | $\begin{gathered} \hline 349 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 49 \\ .48 \% \end{gathered}$ | $\begin{gathered} 23 \\ .21 \% \end{gathered}$ | $\begin{gathered} 94 \\ .61 \% \end{gathered}$ | $\begin{gathered} \hline 436 \\ 2.93 \% \end{gathered}$ | $\begin{gathered} \hline 873 \\ 20.63 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 14,319 \\ & 15.43 \% \end{aligned}$ | $\begin{gathered} \hline 9,593 \\ 20.34 \% \end{gathered}$ | $\begin{gathered} \hline 4,726 \\ 10.35 \% \end{gathered}$ | $\begin{aligned} & \hline 1,196 \\ & 32.1 \% \end{aligned}$ | $\begin{aligned} & \hline 4,672 \\ & 29 \% \end{aligned}$ | $\begin{gathered} \hline 3,333 \\ 19.47 \% \end{gathered}$ | $\begin{gathered} \hline 392 \\ 3.84 \% \end{gathered}$ | $\begin{gathered} \hline 147 \\ 1.33 \% \end{gathered}$ | $\begin{aligned} & \hline 1,016 \\ & 6.56 \% \end{aligned}$ | $\begin{gathered} 2,218 \\ 14.91 \% \end{gathered}$ | $\begin{gathered} \hline 1,345 \\ 31.79 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 29,989 \\ & 32.31 \% \end{aligned}$ | $\begin{gathered} \hline 17,321 \\ 36.72 \% \end{gathered}$ | $\begin{aligned} & \hline 12,668 \\ & 27.75 \% \end{aligned}$ | $\begin{gathered} \hline 1,006 \\ 27.01 \% \end{gathered}$ | $\begin{gathered} \hline 6,308 \\ 39.15 \% \end{gathered}$ | $\begin{gathered} \hline 7,623 \\ 44.53 \% \end{gathered}$ | $\begin{gathered} \hline 2,384 \\ 23.35 \% \end{gathered}$ | $\begin{aligned} & \hline 1,159 \\ & 10.5 \% \end{aligned}$ | $\begin{gathered} 5,026 \\ 32.44 \% \end{gathered}$ | $\begin{gathered} 5,542 \\ 37.25 \% \end{gathered}$ | $\begin{gathered} \hline 941 \\ 22.23 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 26,822 \\ & 28.9 \% \end{aligned}$ | $\begin{aligned} & \hline 11,643 \\ & 24.69 \% \end{aligned}$ | $\begin{aligned} & \hline 15,178 \\ & 33.25 \% \end{aligned}$ | $\begin{gathered} 522 \\ 14.01 \% \end{gathered}$ | $\begin{aligned} & \hline 2,804 \\ & 17.4 \% \end{aligned}$ | $\begin{gathered} 4,294 \\ 25.09 \% \end{gathered}$ | $\begin{aligned} & 4,024 \\ & 39.4 \% \end{aligned}$ | $\begin{gathered} 4,111 \\ 37.21 \% \end{gathered}$ | $\begin{gathered} \hline 6,113 \\ 39.46 \% \end{gathered}$ | $\begin{gathered} 4,590 \\ 30.85 \% \end{gathered}$ | $\begin{gathered} \hline 365 \\ 8.63 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 12,467 \\ 13.43 \% \end{gathered}$ | $\begin{aligned} & \hline 4,400 \\ & 9.33 \% \end{aligned}$ | $\begin{gathered} 8,067 \\ 17.67 \% \end{gathered}$ | $\begin{gathered} 179 \\ 4.79 \% \end{gathered}$ | $\begin{gathered} 632 \\ 3.92 \% \end{gathered}$ | $\begin{aligned} & 1,078 \\ & 6.3 \% \end{aligned}$ | $\begin{array}{r} 2,511 \\ 24.59 \% \end{array}$ | $\begin{array}{r} 3,990 \\ 36.12 \% \end{array}$ | $\begin{array}{r} 2,490 \\ 16.07 \% \end{array}$ | $\begin{gathered} 1,501 \\ 10.09 \% \end{gathered}$ | $\begin{gathered} 87 \\ 2.05 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,864 \\ & 3.09 \% \end{aligned}$ | $\begin{gathered} \hline 860 \\ 1.82 \% \end{gathered}$ | $\begin{aligned} & \hline 2,004 \\ & 4.39 \% \end{aligned}$ | $\begin{gathered} \hline 40 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 89 \\ .55 \% \end{gathered}$ | $\begin{aligned} & \hline 168 \\ & .98 \% \end{aligned}$ | $\begin{gathered} \hline 563 \\ 5.52 \% \end{gathered}$ | $\begin{gathered} 1,202 \\ 10.88 \% \end{gathered}$ | $\begin{gathered} 504 \\ 3.25 \% \end{gathered}$ | $\begin{gathered} \hline 277 \\ 1.86 \% \end{gathered}$ | $\begin{gathered} 21 \\ \hline 49 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 490 \\ & .53 \% \end{aligned}$ | $\begin{aligned} & \hline 143 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & \hline 347 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 9 \\ .25 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ | $\begin{gathered} 90 \\ .88 \% \end{gathered}$ | $\begin{gathered} \hline 214 \\ 1.94 \% \end{gathered}$ | $\begin{gathered} 83 \\ \hline .53 \% \end{gathered}$ | $\begin{gathered} 46 \\ .31 \% \end{gathered}$ | $\begin{gathered} \hline 5 \\ .11 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & \hline 111 \\ & .12 \% \end{aligned}$ | $\begin{gathered} \hline 36 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 75 \\ .16 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 19 \\ .19 \% \end{gathered}$ | $\begin{gathered} 44 \\ .4 \% \end{gathered}$ | $\begin{gathered} \hline 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 2 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 78 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 31 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 47 \\ .1 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 15 \\ .14 \% \end{gathered}$ | $\begin{gathered} 25 \\ .23 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ |
| Average | 69 | 68 | 70 | 65 | 66 | 68 | 72 | 75 | 71 | 69 | 62 |
| Median | 69 | 68 | 71 | 65 | 66 | 68 | 73 | 75 | 71 | 69 | 62 |
| 85th \%tile | 76 | 74 | 77 | 72 | 72 | 74 | 78 | 80 | 77 | 75 | 69 |
| \% over 55 | 98 | 98 | 98 | 93 | 97 | 99 | 98 | 99 | 99 | 98 | 86 |
| \% over 60 | 94 | 93 | 94 | 79 | 90 | 97 | 98 | 99 | 99 | 95 | 65 |
| \% over 65 | 78 | 73 | 84 | 47 | 61 | 77 | 94 | 97 | 92 | 80 | 34 |
| \% over 70 | 46 | 36 | 56 | 20 | 22 | 33 | 71 | 87 | 60 | 43 | 11 |
| \% over 75 | 17 | 12 | 23 | 6 | 5 | 8 | 31 | 50 | 20 | 12 | 3 |
| \% over 80 | 4 | 2 | 5 | 2 | 1 | 1 | 7 | 13 | 4 | 2 | 1 |
| \% over 85 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 3 | 1 | 0 | 0 |
| Total | 92,812 | 47,166 | 45,646 | 3,726 | 16,112 | 17,117 | 10,211 | 11,046 | 15,490 | 14,877 | 4,233 |

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

