## Idaho Transportation Department

Monthly Speed Distribution for April 2021

| Site names: | 00195 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 0.1 Mi. E of Karcher Rd UP | Growth Factor Grp: |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & 4,538 \\ & 5.07 \% \end{aligned}$ | $\begin{aligned} & 3,719 \\ & 7.9 \% \end{aligned}$ | $\begin{gathered} 819 \\ 1.93 \% \end{gathered}$ | $\begin{gathered} 214 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 1,787 \\ 8.36 \% \end{gathered}$ | $\begin{aligned} & 1,718 \\ & 9.47 \% \end{aligned}$ | $\begin{gathered} 225 \\ 1.62 \% \end{gathered}$ | $\begin{gathered} 203 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 391 \\ 2.96 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 775 \\ .87 \% \end{gathered}$ | $\begin{gathered} 654 \\ 1.39 \% \end{gathered}$ | $\begin{aligned} & 121 \\ & .29 \% \end{aligned}$ | $\begin{gathered} 153 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 242 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 259 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 38 \\ .28 \% \end{gathered}$ | $\begin{gathered} 40 \\ .26 \% \end{gathered}$ | $\begin{gathered} 43 \\ .32 \% \end{gathered}$ |


| $35-40$ | 566 | 425 | 140 | 206 | 113 | 106 | 50 | 49 | 42 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.63 \%$ | $.9 \%$ | $.33 \%$ | $2.72 \%$ | $.53 \%$ | $.59 \%$ | $.36 \%$ | $.32 \%$ | $.32 \%$ |
| $40-45$ | 502 | 349 | 152 | 222 | 76 | 52 | 56 | 59 | 38 |
|  | $.56 \%$ | $.74 \%$ | $.36 \%$ | $2.93 \%$ | $.35 \%$ | $.28 \%$ | $.4 \%$ | $.38 \%$ | $.29 \%$ |
| $45-50$ | 614 | 409 | 205 | 214 | 123 | 72 | 74 | 76 | 54 |
|  | $.68 \%$ | $.87 \%$ | $.48 \%$ | $2.83 \%$ | $.58 \%$ | $.4 \%$ | $.53 \%$ | $.49 \%$ | $.41 \%$ |


| 50-55 | $\begin{aligned} & 1,882 \\ & 2.1 \% \end{aligned}$ | $\begin{aligned} & 1,185 \\ & 2.52 \% \end{aligned}$ | $\begin{gathered} 698 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 324 \\ 4.28 \% \end{gathered}$ | $\begin{gathered} 567 \\ 2.65 \% \end{gathered}$ | $\begin{gathered} 294 \\ 1.62 \% \end{gathered}$ | $\begin{gathered} 129 \\ .93 \% \end{gathered}$ | $\begin{gathered} 317 \\ 2.06 \% \end{gathered}$ | $\begin{gathered} 252 \\ 1.91 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 55-60 | $\begin{gathered} 10,467 \\ 11.69 \% \end{gathered}$ | $\begin{gathered} 5,930 \\ 12.59 \% \end{gathered}$ | $\begin{gathered} 4,538 \\ 10.68 \% \end{gathered}$ | $\begin{gathered} 942 \\ 12.44 \% \end{gathered}$ | $\begin{aligned} & 3,035 \\ & 14.2 \% \end{aligned}$ | $\begin{gathered} 1,953 \\ 10.76 \% \end{gathered}$ | $\begin{gathered} 588 \\ 4.25 \% \end{gathered}$ | $\begin{gathered} 2,337 \\ 15.18 \% \end{gathered}$ | $\begin{gathered} 1,612 \\ 12.19 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 25,482 \\ 28.45 \% \end{gathered}$ | $\begin{aligned} & 13,532 \\ & 28.74 \% \end{aligned}$ | $\begin{aligned} & 11,949 \\ & 28.13 \% \end{aligned}$ | $\begin{gathered} 1,884 \\ 24.88 \% \end{gathered}$ | $\begin{gathered} 6,382 \\ 29.87 \% \end{gathered}$ | $\begin{gathered} 5,266 \\ 29.02 \% \end{gathered}$ | $\begin{gathered} 2,478 \\ 17.88 \% \end{gathered}$ | $\begin{gathered} 5,205 \\ 33.81 \% \end{gathered}$ | $\begin{gathered} 4,267 \\ 32.25 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 24,452 \\ & 27.3 \% \end{aligned}$ | $\begin{aligned} & 11,697 \\ & 24.84 \% \end{aligned}$ | $\begin{aligned} & 12,756 \\ & 30.03 \% \end{aligned}$ | $\begin{gathered} 1,720 \\ 22.71 \% \end{gathered}$ | $\begin{gathered} 5,140 \\ 24.05 \% \end{gathered}$ | $\begin{gathered} 4,837 \\ 26.65 \% \end{gathered}$ | $\begin{gathered} 4,443 \\ 32.07 \% \end{gathered}$ | $\begin{gathered} 4,343 \\ 28.21 \% \end{gathered}$ | $\begin{gathered} 3,969 \\ 30 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 14,145 \\ & 15.79 \% \end{aligned}$ | $\begin{gathered} 6,367 \\ 13.52 \% \end{gathered}$ | $\begin{gathered} 7,778 \\ 18.31 \% \end{gathered}$ | $\begin{gathered} 1,062 \\ 14.02 \% \end{gathered}$ | $\begin{gathered} 2,732 \\ 12.79 \% \end{gathered}$ | $\begin{gathered} 2,574 \\ 14.18 \% \end{gathered}$ | $\begin{gathered} 3,903 \\ 28.18 \% \end{gathered}$ | $\begin{gathered} 1,983 \\ 12.88 \% \end{gathered}$ | $\begin{gathered} 1,891 \\ 14.3 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 4,855 \\ & 5.42 \% \end{aligned}$ | $\begin{aligned} & 2,174 \\ & 4.62 \% \end{aligned}$ | $\begin{gathered} 2,681 \\ 6.31 \% \end{gathered}$ | $\begin{gathered} 436 \\ 5.76 \% \end{gathered}$ | $\begin{gathered} 925 \\ 4.33 \% \end{gathered}$ | $\begin{gathered} 813 \\ 4.48 \% \end{gathered}$ | $\begin{gathered} 1,545 \\ 11.15 \% \end{gathered}$ | $\begin{gathered} 608 \\ 3.95 \% \end{gathered}$ | $\begin{gathered} 528 \\ 3.99 \% \end{gathered}$ |


| 80-85 | $\begin{aligned} & 1,005 \\ & 1.12 \% \end{aligned}$ | $\begin{gathered} 492 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 514 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 135 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} 197 \\ .92 \% \end{gathered}$ | $\begin{gathered} 160 \\ .88 \% \end{gathered}$ | $\begin{gathered} 270 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 137 \\ .89 \% \end{gathered}$ | $\begin{aligned} & .107 \\ & .81 \% \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 85-90 | $\begin{aligned} & 196 \\ & .22 \% \end{aligned}$ | $\begin{aligned} & 107 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 89 \\ .21 \% \end{gathered}$ | $\begin{gathered} 39 \\ .52 \% \end{gathered}$ | $\begin{gathered} 36 \\ .17 \% \end{gathered}$ | $\begin{gathered} 31 \\ .17 \% \end{gathered}$ | $\begin{gathered} 40 \\ .29 \% \end{gathered}$ | $\begin{gathered} 28 \\ .18 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 53 \\ .06 \% \end{gathered}$ | $\begin{gathered} 30 \\ .06 \% \end{gathered}$ | $\begin{gathered} 23 \\ .05 \% \end{gathered}$ | $\begin{gathered} 13 \\ .17 \% \end{gathered}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 35 \\ .04 \% \end{gathered}$ | $\begin{gathered} 20 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .13 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ |
| Average | 63 | 61 | 65 | 62 | 60 | 60 | 68 | 64 | 64 |
| Median | 65 | 64 | 66 | 64 | 64 | 64 | 69 | 64 | 65 |
| 85th \%tile | 72 | 72 | 73 | 73 | 71 | 72 | 75 | 71 | 72 |
| \% over 55 | 90 | 86 | 95 | 82 | 86 | 86 | 96 | 95 | 94 |
| \% over 60 | 78 | 73 | 84 | 70 | 72 | 75 | 92 | 80 | 82 |
| \% over 65 | 50 | 44 | 56 | 45 | 42 | 46 | 74 | 46 | 49 |
| \% over 70 | 23 | 20 | 26 | 22 | 18 | 20 | 42 | 18 | 19 |
| \% over 75 | 7 | 6 | 8 | 8 | 5 | 6 | 13 | 5 | 5 |
| \% over 80 | 1 | 1 | 2 | 3 | 1 | 1 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Total | 89,568 | 47,090 | 42,478 | 7,574 | 21,368 | 18,148 | 13,854 | 15,395 | 13,229 |

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

