## Idaho Transportation Department

Annual Speed Distribution for 2019

| Site names: | 00279 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 0.1 Mi. W of Ctr Locust Grove OP | Growth Factor Grp: |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & \hline 995 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 873 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 123 \\ .19 \% \end{gathered}$ | $\begin{gathered} 256 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 139 \\ .86 \% \end{gathered}$ | $\begin{gathered} 220 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 258 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 25 \\ .23 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 26 \\ .14 \% \end{gathered}$ | $\begin{gathered} 50 \\ .24 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 652 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 573 \\ .86 \% \end{gathered}$ | $\begin{gathered} 79 \\ .12 \% \end{gathered}$ | $\begin{gathered} 212 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 134 \\ .83 \% \end{gathered}$ | $\begin{aligned} & 127 \\ & .72 \% \end{aligned}$ | $\begin{aligned} & 100 \\ & .86 \% \end{aligned}$ | $\begin{gathered} 14 \\ .13 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 30 \\ .14 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 880 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 772 \\ 1.16 \% \end{gathered}$ | $\begin{aligned} & 109 \\ & .17 \% \end{aligned}$ | $\begin{gathered} 295 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 183 \\ 1.13 \% \end{gathered}$ | $\begin{aligned} & 162 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 131 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 19 \\ .17 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 27 \\ .15 \% \end{gathered}$ | $\begin{gathered} 43 \\ .21 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 1,113 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 946 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 167 \\ .25 \% \end{gathered}$ | $\begin{gathered} 393 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} 224 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 181 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 148 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 23 \\ .22 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 41 \\ .23 \% \end{gathered}$ | $\begin{gathered} 76 \\ .36 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,620 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 1,271 \\ 1.91 \% \end{gathered}$ | $\begin{aligned} & 349 \\ & .53 \% \end{aligned}$ | $\begin{gathered} 584 \\ 2.78 \% \end{gathered}$ | $\begin{gathered} 280 \\ 1.73 \% \end{gathered}$ | $\begin{gathered} 227 \\ 1.29 \% \end{gathered}$ | $\begin{gathered} 180 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 30 \\ .28 \% \end{gathered}$ | $\begin{gathered} 41 \\ .26 \% \end{gathered}$ | $\begin{gathered} 79 \\ .44 \% \end{gathered}$ | $\begin{gathered} 199 \\ .95 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,357 \\ & 2.54 \% \end{aligned}$ | $\begin{aligned} & 2,330 \\ & 3.51 \% \end{aligned}$ | $\begin{aligned} & 1,027 \\ & 1.57 \% \end{aligned}$ | $\begin{gathered} 1,354 \\ 6.45 \% \end{gathered}$ | $\begin{gathered} 416 \\ 2.57 \% \end{gathered}$ | $\begin{gathered} 314 \\ 1.79 \% \end{gathered}$ | $\begin{gathered} 246 \\ 2.11 \% \end{gathered}$ | $\begin{aligned} & 54 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 98 \\ .61 \% \end{gathered}$ | $\begin{gathered} 235 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 639 \\ 3.05 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 9,396 \\ & 7.12 \% \end{aligned}$ | $\begin{aligned} & 5,970 \\ & 8.98 \% \end{aligned}$ | $\begin{aligned} & 3,426 \\ & 5.22 \% \end{aligned}$ | $\begin{gathered} 4,058 \\ 19.33 \% \end{gathered}$ | $\begin{aligned} & 1,134 \\ & 7.01 \% \end{aligned}$ | $\begin{gathered} 462 \\ 2.63 \% \end{gathered}$ | $\begin{gathered} 316 \\ 2.71 \% \end{gathered}$ | $\begin{gathered} 152 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 318 \\ 1.99 \% \end{gathered}$ | $\begin{gathered} 872 \\ 4.87 \% \end{gathered}$ | $\begin{aligned} & 2,083 \\ & 9.94 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 29,814 \\ & 22.58 \% \end{aligned}$ | $\begin{aligned} & 15,433 \\ & 23.23 \% \end{aligned}$ | $\begin{aligned} & 14,381 \\ & 21.93 \% \end{aligned}$ | $\begin{aligned} & 7,936 \\ & 37.8 \% \end{aligned}$ | $\begin{aligned} & 4,890 \\ & 30.2 \% \end{aligned}$ | $\begin{gathered} 2,071 \\ 11.78 \% \end{gathered}$ | $\begin{gathered} 537 \\ 4.59 \% \end{gathered}$ | $\begin{gathered} 612 \\ 5.7 \% \end{gathered}$ | $\begin{gathered} 2,261 \\ 14.13 \% \end{gathered}$ | $\begin{gathered} 4,752 \\ 26.57 \% \end{gathered}$ | $\begin{gathered} 6,756 \\ 32.25 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 43,930 \\ 33.28 \% \end{gathered}$ | $\begin{aligned} & 18,881 \\ & 28.41 \% \end{aligned}$ | $\begin{aligned} & 25,049 \\ & 38.2 \% \end{aligned}$ | $\begin{gathered} 4,578 \\ 21.81 \% \end{gathered}$ | $\begin{gathered} 5,944 \\ 36.72 \% \end{gathered}$ | $\begin{gathered} 6,659 \\ 37.87 \% \end{gathered}$ | $\begin{gathered} 1,701 \\ 14.56 \% \end{gathered}$ | $\begin{gathered} 2,733 \\ 25.46 \% \end{gathered}$ | $\begin{gathered} 7,149 \\ 44.68 \% \end{gathered}$ | $\begin{gathered} 7,585 \\ 42.41 \% \end{gathered}$ | $\begin{gathered} 7,582 \\ 36.19 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 29,581 \\ & 22.41 \% \end{aligned}$ | $\begin{gathered} 13,639 \\ 20.52 \% \end{gathered}$ | $\begin{gathered} 15,942 \\ 24.31 \% \end{gathered}$ | $\begin{gathered} 1,144 \\ 5.45 \% \end{gathered}$ | $\begin{gathered} 2,342 \\ 14.47 \% \end{gathered}$ | $\begin{gathered} 5,646 \\ 32.11 \% \end{gathered}$ | $\begin{gathered} 4,506 \\ 38.57 \% \end{gathered}$ | $\begin{gathered} 4,689 \\ 43.68 \% \end{gathered}$ | $\begin{gathered} 4,812 \\ 30.08 \% \end{gathered}$ | $\begin{gathered} 3,478 \\ 19.45 \% \end{gathered}$ | $\begin{gathered} 2,963 \\ 14.14 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 9,100 \\ & 6.89 \% \end{aligned}$ | $\begin{aligned} & 4,844 \\ & 7.29 \% \end{aligned}$ | $\begin{aligned} & 4,256 \\ & 6.49 \% \end{aligned}$ | $\begin{aligned} & 158 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 435 \\ 2.69 \% \end{gathered}$ | $\begin{aligned} & 1,320 \\ & 7.51 \% \end{aligned}$ | $\begin{gathered} 2,931 \\ 25.09 \% \end{gathered}$ | $\begin{gathered} 2,015 \\ 18.77 \% \end{gathered}$ | $\begin{gathered} 1,078 \\ 6.74 \% \end{gathered}$ | $\begin{gathered} 686 \\ 3.84 \% \end{gathered}$ | $\begin{gathered} 477 \\ 2.28 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,337 \\ & 1.01 \% \end{aligned}$ | $\begin{gathered} 774 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 563 \\ .86 \% \end{gathered}$ | $\begin{gathered} 19 \\ .09 \% \end{gathered}$ | $\begin{gathered} 56 \\ .35 \% \end{gathered}$ | $\begin{aligned} & 165 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 534 \\ 4.57 \% \end{gathered}$ | $\begin{gathered} 315 \\ 2.93 \% \end{gathered}$ | $\begin{gathered} \hline 133 \\ 83 \% \end{gathered}$ | $\begin{gathered} 72 \\ .4 \% \end{gathered}$ | $\begin{gathered} 43 \\ .21 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 177 \\ .13 \% \end{gathered}$ | $\begin{gathered} 106 \\ .16 \% \end{gathered}$ | $\begin{gathered} 71 \\ .11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 71 \\ .61 \% \end{gathered}$ | $\begin{gathered} 39 \\ .37 \% \end{gathered}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 39 \\ .03 \% \end{gathered}$ | $\begin{gathered} 23 \\ .03 \% \end{gathered}$ | $\begin{gathered} 16 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 26 \\ .02 \% \end{gathered}$ | $\begin{gathered} 15 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ |
| Average | 66 | 65 | 67 | 61 | 64 | 67 | 70 | 71 | 69 | 67 | 65 |
| Median | 67 | 66 | 68 | 62 | 66 | 69 | 72 | 72 | 69 | 67 | 65 |
| 85th \%tile | 73 | 73 | 73 | 68 | 71 | 74 | 78 | 77 | 74 | 72 | 71 |
| \% over 55 | 93 | 90 | 97 | 85 | 92 | 93 | 91 | 98 | 99 | 98 | 95 |
| \% over 60 | 86 | 81 | 92 | 66 | 85 | 90 | 88 | 97 | 97 | 93 | 85 |
| \% over 65 | 64 | 58 | 70 | 28 | 54 | 79 | 84 | 91 | 82 | 66 | 53 |
| \% over 70 | 30 | 29 | 32 | 6 | 18 | 41 | 69 | 66 | 38 | 24 | 17 |
| \% over 75 | 8 | 9 | 7 | 1 | 3 | 9 | 30 | 22 | 8 | 4 | 3 |
| \% over 80 | 1 | 1 | 1 | 0 | 0 | 1 | 5 | 3 | 1 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Total | 132,018 | 66,448 | 65,569 | 20,993 | 16,190 | 17,583 | 11,683 | 10,735 | 15,999 | 17,886 | 20,950 |

