

Idaho Transportation Department

Monthly Speed Distribution for September 2023

Site names: 00200
 County: Ada
 Funct Class: U Principal Arterial - Other
 Location: State St 580 Ft. NW of 23rd St, Boise (access from Ellis St.)

Seasonal Factor Grp:
 Daily Factor Grp: 99
 Axle Factor Grp: 99
 Growth Factor Grp: 13

| | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | NW Lane3 | NW Lane2 | NW Lane1 |
|------------|------------------|-----------------|-----------------|---------------|-----------------|-----------------|-----------------|-----------------|---------------|
| 0-30 | 2,542 10.08% | 1,376 10.68% | 1,166 9.44% | 340 19% | 591 9.64% | 445 8.98% | 444 8.01% | 462 9.48% | 260 13.45% |
| 30-35 | 5,906 23.41% | 2,976 23.11% | 2,930 23.72% | 529 29.58% | 1,460 23.8% | 986 19.91% | 1,020 18.39% | 1,220 25.03% | 690 35.73% |
| 35-40 | 10,467 41.49% | 5,216 40.5% | 5,251 42.52% | 614 34.33% | 2,548 41.53% | 2,053 41.45% | 2,379 42.89% | 2,143 43.97% | 730 37.8% |
| 40-45 | 5,179 20.53% | 2,673 20.75% | 2,506 20.3% | 217 12.13% | 1,262 20.56% | 1,194 24.11% | 1,413 25.47% | 893 18.32% | 201 10.41% |
| 45-50 | 924 3.66% | 510 3.96% | 414 3.35% | 41 2.27% | 233 3.79% | 237 4.78% | 249 4.49% | 132 2.7% | 33 1.71% |
| 50-55 | 122 .48% | 69 .54% | 53 .43% | 11 .61% | 30 .48% | 29 .58% | 28 .51% | 18 .36% | 7 .35% |
| 55-60 | 30 .12% | 14 .11% | 15 .12% | 5 .28% | 5 .09% | 4 .08% | 5 .09% | 4 .08% | 6 .32% |
| 60-65 | 15 .06% | 9 .07% | 6 .05% | 5 .26% | 2 .03% | 2 .04% | 3 .05% | 1 .03% | 2 .11% |
| 65-70 | 8 .03% | 5 .04% | 3 .02% | 3 .19% | 1 .02% | 1 .02% | 2 .03% | 1 .01% | 0 .03% |
| 70-75 | 6 .03% | 4 .03% | 3 .02% | 2 .11% | 1 .01% | 1 .02% | 1 .02% | 0 0% | 2 .08% |
| 75-80 | 6 .02% | 4 .03% | 1 .01% | 3 .18% | 0 .01% | 1 .01% | 1 .02% | 0 .01% | 0 0% |
| 80-85 | 4 .01% | 3 .02% | 1 0% | 3 .15% | 0 0% | 0 .01% | 0 .01% | 0 0% | 0 0% |
| 85-90 | 3 .01% | 2 .02% | 0 0% | 2 .11% | 0 0% | 0 0% | 0 0% | 0 0% | 0 0% |
| 90-95 | 2 .01% | 2 .01% | 0 0% | 1 .07% | 0 0% | 0 0% | 0 .01% | 0 0% | 0 0% |
| 95-120 | 15 .06% | 15 .11% | 1 0% | 13 .72% | 2 .02% | 0 .01% | 0 .01% | 0 0% | 0 0% |
| Average | 36 | 36 | 36 | 34 | 36 | 36 | 37 | 35 | 34 |
| Median | 37 | 37 | 37 | 35 | 37 | 38 | 38 | 37 | 35 |
| 85th %tile | 42 | 43 | 42 | 41 | 42 | 43 | 43 | 42 | 40 |
| % over 55 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 |
| % over 60 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| % over 65 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| % over 70 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| % over 75 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| % over 80 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| % over 85 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Total | 25,228 | 12,878 | 12,350 | 1,789 | 6,135 | 4,954 | 5,546 | 4,873 | 1,931 |

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