

Idaho Transportation Department

Monthly Speed Distribution for August 2024

Site names: 00277
 County: Canyon
 Funct Class: U Principal Arterial - Interstate
 Location: I-84 .7 Mi. E of N. Franklin IC (EB)

Seasonal Factor Grp: 1
 Daily Factor Grp: 2
 Axle Factor Grp: 3
 Growth Factor Grp:

	Road	E	W	E Lane1	E Lane2	E Lane3	E Lane4	W Lane3	W Lane2	W Lane1
0-30	403 .33%	306 .5%	97 .16%	12 .16%	93 .54%	103 .52%	98 .58%	26 .16%	30 .14%	41 .18%
30-35	236 .19%	196 .32%	40 .07%	15 .2%	59 .34%	60 .31%	61 .36%	9 .06%	12 .06%	19 .09%
35-40	367 .3%	297 .48%	70 .12%	30 .4%	92 .53%	87 .44%	88 .52%	16 .1%	21 .1%	34 .15%
40-45	642 .53%	512 .83%	130 .22%	60 .79%	166 .95%	148 .75%	138 .82%	22 .14%	31 .15%	77 .35%
45-50	1,228 1.01%	844 1.37%	385 .64%	125 1.64%	277 1.59%	231 1.17%	211 1.25%	40 .24%	78 .36%	267 1.22%
50-55	2,979 2.45%	1,506 2.44%	1,473 2.47%	244 3.2%	597 3.43%	363 1.83%	302 1.79%	120 .74%	326 1.52%	1,027 4.67%
55-60	7,830 6.45%	3,743 6.06%	4,087 6.85%	530 6.96%	1,783 10.25%	949 4.79%	481 2.84%	455 2.8%	1,022 4.78%	2,610 11.88%
60-65	24,059 19.83%	12,504 20.26%	11,555 19.38%	1,534 20.12%	5,236 30.09%	4,294 21.71%	1,440 8.52%	1,360 8.38%	3,397 15.87%	6,797 30.93%
65-70	36,810 30.34%	19,547 31.67%	17,264 28.95%	2,269 29.76%	5,649 32.46%	7,503 37.92%	4,127 24.41%	2,749 16.92%	7,458 34.83%	7,057 32.11%
70-75	30,435 25.08%	15,481 25.09%	14,953 25.08%	1,839 24.12%	2,659 15.28%	4,696 23.74%	6,287 37.19%	5,483 33.76%	6,355 29.68%	3,115 14.17%
75-80	13,052 10.76%	5,616 9.1%	7,436 12.47%	732 9.6%	646 3.71%	1,156 5.84%	3,082 18.23%	4,479 27.58%	2,181 10.18%	776 3.53%
80-85	2,695 2.22%	935 1.52%	1,760 2.95%	170 2.23%	112 .64%	159 .8%	495 2.93%	1,230 7.58%	406 1.9%	124 .56%
85-90	426 .35%	150 .24%	276 .46%	38 .49%	21 .12%	25 .13%	66 .39%	187 1.15%	67 .31%	22 .1%
90-95	97 .08%	39 .06%	58 .1%	12 .16%	6 .03%	5 .03%	16 .09%	36 .22%	16 .07%	6 .03%
95-120	81 .07%	36 .06%	44 .07%	12 .16%	5 .03%	5 .03%	13 .08%	29 .18%	11 .05%	5 .02%
Average	68	67	68	67	65	67	70	72	69	65
Median	68	68	68	68	65	67	71	73	69	65
85th %tile	75	74	75	75	72	73	77	79	75	71
% over 55	95	94	96	94	93	95	95	99	98	93
% over 60	89	88	89	87	82	90	92	96	93	81
% over 65	69	68	70	67	52	68	83	87	77	51
% over 70	39	36	41	37	20	31	59	70	42	18
% over 75	13	11	16	13	5	7	22	37	13	4
% over 80	3	2	4	3	1	1	3	9	2	1
% over 85	0	0	1	1	0	0	1	2	0	0
Total	121,342	61,714	59,628	7,623	17,401	19,785	16,904	16,243	21,409	21,976

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