

Idaho Transportation Department

Monthly Speed Distribution for October 2023

Site names: 00142
 County: Canyon
 Funct Class: U Principal Arterial - Interstate
 Location: I-84 1 Mi. E of Robinson Rd Underpass

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

	Road	E	W	E Lane1	E Lane2	E Lane3	E Lane4	W Lane4	W Lane3	W Lane2	W Lane1
0-30	1,916 .63%	1,425 2.21%	491 .92%	305 2.3%	362 2.16%	362 1.95%	395 2.49%	101 .91%	223 1.38%	168 .94%	35 .25%
30-35	893 .76%	465 .72%	428 .8%	87 .66%	112 .67%	120 .65%	145 .91%	73 .66%	145 .89%	146 .82%	89 .65%
35-40	932 .79%	428 .66%	504 .95%	90 .68%	106 .63%	106 .57%	126 .79%	88 .79%	156 .97%	154 .86%	138 1%
40-45	1,017 .86%	477 .74%	540 1.01%	112 .85%	123 .73%	114 .61%	128 .8%	107 .97%	152 .94%	146 .82%	174 1.26%
45-50	1,383 1.17%	732 1.14%	651 1.22%	182 1.38%	193 1.15%	178 .96%	178 1.12%	104 .94%	171 1.06%	197 1.11%	216 1.57%
50-55	1,952 1.66%	987 1.53%	965 1.81%	265 2%	250 1.49%	227 1.22%	245 1.54%	104 .94%	245 1.51%	295 1.65%	362 2.62%
55-60	3,476 2.95%	1,575 2.44%	1,901 3.57%	439 3.32%	514 3.06%	353 1.91%	268 1.69%	130 1.17%	404 2.5%	600 3.37%	821 5.95%
60-65	13,328 11.32%	6,261 9.71%	7,067 13.27%	1,644 12.41%	2,360 14.05%	1,617 8.72%	641 4.04%	353 3.18%	1,077 6.66%	2,553 14.33%	3,250 23.55%
65-70	32,062 27.23%	16,668 25.85%	15,394 28.9%	3,913 29.55%	5,579 33.22%	5,398 29.1%	1,779 11.2%	1,180 10.65%	3,371 20.86%	6,244 35.04%	5,186 37.59%
70-75	35,496 30.15%	20,147 31.25%	15,349 28.82%	4,033 30.46%	4,880 29.06%	6,539 35.25%	4,695 29.56%	3,497 31.54%	5,635 34.86%	5,311 29.81%	2,685 19.46%
75-80	19,528 16.59%	11,728 18.19%	7,799 14.64%	1,745 13.18%	1,853 11.03%	2,816 15.18%	5,314 33.46%	3,929 35.44%	3,588 22.2%	1,651 9.27%	680 4.93%
80-85	4,737 4.02%	2,941 4.56%	1,796 3.37%	338 2.55%	369 2.2%	582 3.14%	1,652 10.4%	1,205 10.87%	829 5.13%	281 1.58%	122 .89%
85-90	737 .63%	465 .72%	271 .51%	61 .46%	63 .38%	98 .53%	243 1.53%	169 1.52%	118 .73%	50 .28%	26 .19%
90-95	162 .14%	101 .16%	61 .11%	14 .1%	17 .1%	24 .13%	47 .29%	27 .25%	27 .17%	13 .07%	8 .05%
95-120	113 .1%	68 .11%	45 .08%	11 .09%	13 .07%	15 .08%	29 .18%	18 .16%	21 .13%	10 .06%	6 .05%
Average	69	69	68	67	67	69	71	73	70	67	66
Median	70	71	70	69	69	71	74	75	72	69	67
85th %tile	77	77	76	76	75	76	80	80	78	74	73
% over 55	93	93	93	92	93	94	92	95	93	94	93
% over 60	90	91	90	89	90	92	91	94	91	90	87
% over 65	79	81	76	76	76	83	87	90	84	76	63
% over 70	52	55	48	47	43	54	75	80	63	41	26
% over 75	21	24	19	16	14	19	46	48	28	11	6
% over 80	5	6	4	3	3	4	12	13	6	2	1
% over 85	1	1	1	1	1	1	2	2	1	0	0
Total	117,733	64,469	53,263	13,239	16,795	18,550	15,885	11,087	16,163	17,818	13,799

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