

Idaho Transportation Department

Annual Speed Distribution for 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	1,335 .15%	654 1.06%	692 1.27%	153 1.22%	167 1.02%	165 .9%	169 1.15%	207 1.74%	220 1.34%	203 1.22%	72 .67%
30-35	656 .57%	225 .36%	438 .8%	46 .37%	54 .33%	60 .33%	66 .45%	122 1.03%	135 .82%	130 .78%	57 .53%
35-40	802 .69%	245 .4%	565 1.03%	52 .42%	61 .37%	64 .35%	68 .46%	154 1.3%	155 .95%	162 .97%	105 .98%
40-45	946 .82%	300 .48%	654 1.2%	68 .54%	78 .48%	76 .42%	77 .53%	171 1.44%	161 .98%	168 1.01%	166 1.55%
45-50	1,118 .96%	460 .74%	669 1.23%	110 .88%	125 .77%	119 .65%	105 .72%	150 1.26%	151 .92%	173 1.04%	204 1.91%
50-55	1,566 1.35%	759 1.23%	822 1.5%	195 1.55%	208 1.27%	188 1.03%	168 1.14%	140 1.18%	177 1.08%	238 1.43%	272 2.54%
55-60	2,883 2.49%	1,374 2.22%	1,534 2.81%	378 3.01%	456 2.79%	309 1.69%	231 1.57%	163 1.37%	272 1.66%	546 3.28%	557 5.2%
60-65	12,058 10.4%	5,680 9.17%	6,457 11.83%	1,505 11.99%	2,185 13.35%	1,464 8.01%	526 3.57%	336 2.83%	1,121 6.84%	2,806 16.83%	2,192 20.5%
65-70	31,860 27.47%	16,321 26.36%	15,697 28.75%	3,746 29.84%	5,528 33.76%	5,409 29.6%	1,638 11.12%	1,119 9.43%	4,478 27.33%	6,373 38.23%	3,797 35.5%
70-75	36,242 31.25%	20,442 33.01%	15,951 29.21%	4,022 32.03%	5,035 30.75%	6,756 36.97%	4,629 31.44%	3,514 29.63%	6,068 37.04%	4,314 25.88%	2,384 22.3%
75-80	20,216 17.43%	11,887 19.2%	8,400 15.38%	1,818 14.48%	1,986 12.13%	2,926 16.01%	5,158 35.03%	4,107 34.63%	2,736 16.7%	1,247 7.48%	708 6.62%
80-85	5,139 4.43%	2,943 4.75%	2,211 4.05%	370 2.95%	393 2.4%	600 3.28%	1,579 10.72%	1,393 11.74%	572 3.49%	239 1.43%	137 1.28%
85-90	837 .72%	467 .75%	373 .68%	63 .5%	67 .41%	99 .54%	237 1.61%	221 1.86%	96 .59%	47 .28%	28 .26%
90-95	181 .16%	101 .16%	81 .15%	16 .13%	17 .1%	23 .12%	46 .31%	39 .33%	23 .14%	13 .08%	8 .08%
95-120	125 .11%	69 .11%	56 .1%	14 .11%	12 .07%	15 .08%	28 .19%	25 .21%	17 .11%	10 .06%	7 .06%
Average	69	70	68	69	69	70	73	72	69	67	66
Median	71	71	70	70	69	71	75	75	71	68	67
85th %tile	77	78	77	76	75	77	80	80	77	74	73
% over 55	94	96	93	95	96	96	96	92	94	94	92
% over 60	92	94	90	92	93	95	94	91	92	90	87
% over 65	82	84	78	80	80	87	90	88	85	73	66
% over 70	54	58	50	50	46	57	79	78	58	35	31
% over 75	23	25	20	18	15	20	48	49	21	9	8
% over 80	5	6	5	4	3	4	13	14	4	2	2
% over 85	1	1	1	1	1	1	2	2	1	0	0
Total	115,965	61,926	54,602	12,555	16,372	18,273	14,727	11,860	16,382	16,669	10,694