

# Idaho Transportation Department

## Monthly Speed Distribution for May 2019

Site names: 00142  
 County: Canyon  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-84 0.7 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	1,852 1.67%	83 .15%	1,769 3.27%	18 .15%	19 .12%	22 .13%	23 .2%	474 4.4%	422 2.67%	440 2.61%	432 4.06%
30-35	497 .45%	21 .04%	476 .88%	5 .04%	5 .03%	4 .02%	6 .06%	169 1.56%	140 .89%	97 .57%	70 .66%
35-40	379 .34%	17 .03%	362 .67%	4 .03%	4 .03%	4 .03%	5 .04%	119 1.1%	96 .61%	82 .49%	65 .61%
40-45	297 .27%	19 .03%	277 .51%	6 .05%	4 .02%	4 .02%	6 .05%	75 .7%	66 .42%	68 .4%	67 .63%
45-50	248 .22%	27 .05%	221 .41%	8 .07%	7 .05%	5 .03%	7 .06%	50 .47%	47 .3%	59 .35%	64 .6%
50-55	365 .33%	76 .13%	289 .53%	24 .2%	29 .18%	12 .07%	10 .09%	44 .41%	49 .31%	101 .6%	95 .9%
55-60	1,573 1.42%	463 .81%	1,111 2.05%	122 1.01%	227 1.43%	86 .5%	28 .24%	66 .61%	104 .66%	569 3.38%	372 3.49%
60-65	13,049 11.76%	5,083 8.93%	7,966 14.74%	968 8%	2,216 13.97%	1,599 9.3%	300 2.55%	257 2.38%	1,041 6.59%	4,439 26.34%	2,229 20.96%
65-70	38,973 35.12%	19,738 34.68%	19,235 35.58%	3,713 30.67%	6,424 40.51%	7,323 42.62%	2,277 19.35%	1,743 16.18%	5,755 36.43%	7,505 44.53%	4,232 39.8%
70-75	37,420 33.72%	21,478 37.74%	15,942 29.49%	4,768 39.39%	5,056 31.88%	6,226 36.23%	5,428 46.12%	4,565 42.37%	6,141 38.87%	2,864 16.99%	2,373 22.31%
75-80	13,526 12.19%	8,202 14.41%	5,324 9.85%	2,033 16.79%	1,558 9.82%	1,615 9.4%	2,996 25.46%	2,627 24.39%	1,637 10.36%	530 3.14%	530 4.98%
80-85	2,319 2.09%	1,419 2.49%	900 1.66%	362 2.99%	253 1.59%	238 1.39%	566 4.81%	497 4.62%	243 1.54%	79 .47%	81 .76%
85-90	347 .31%	213 .37%	134 .25%	54 .44%	41 .26%	34 .2%	84 .71%	64 .59%	39 .25%	16 .09%	15 .14%
90-95	82 .07%	50 .09%	32 .06%	12 .1%	9 .06%	7 .04%	21 .18%	13 .12%	11 .07%	4 .02%	5 .05%
95-120	51 .05%	28 .05%	23 .04%	7 .06%	6 .04%	4 .02%	11 .09%	11 .1%	6 .04%	2 .01%	4 .04%
Average	69	71	67	71	69	70	73	69	68	65	65
Median	70	71	69	71	69	70	73	73	70	67	67
85th %tile	75	76	74	77	74	74	78	78	75	72	73
% over 55	97	100	94	99	100	100	100	91	95	95	93
% over 60	95	99	92	98	98	99	99	91	94	92	89
% over 65	84	90	77	90	84	90	97	88	88	65	68
% over 70	48	55	41	60	44	47	77	72	51	21	28
% over 75	15	17	12	20	12	11	31	30	12	4	6
% over 80	3	3	2	4	2	2	6	5	2	1	1
% over 85	0	1	0	1	0	0	1	1	0	0	0
Total	110,977	56,917	54,060	12,106	15,859	17,184	11,768	10,773	15,799	16,853	10,635

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