

# Idaho Transportation Department

## Monthly Speed Distribution for April 2020

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	13 .02%	0 0%	13 .03%	0 0%	0 0%	0 0%	0 0%	4 .06%	3 .03%	2 .02%	3 .04%
30-35	5 .01%	1 0%	4 .01%	1 .01%	0 0%	0 0%	0 0%	1 .01%	1 .01%	1 .01%	1 .02%
35-40	5 .01%	1 0%	4 .01%	1 .01%	0 0%	0 0%	0 0%	1 .01%	1 0%	2 .01%	2 .02%
40-45	7 .01%	2 0%	5 .01%	1 .01%	0 0%	0 0%	0 0%	1 .01%	1 .01%	2 .02%	2 .02%
45-50	20 .03%	4 .01%	15 .04%	2 .02%	2 .02%	0 0%	0 0%	0 .01%	2 .02%	7 .06%	7 .09%
50-55	96 .12%	28 .07%	68 .18%	11 .13%	12 .1%	3 .03%	1 .02%	2 .02%	7 .06%	32 .28%	28 .38%
55-60	706 .92%	251 .64%	455 1.21%	77 .85%	133 1.13%	34 .29%	7 .11%	10 .14%	45 .38%	233 2.03%	167 2.27%
60-65	7,460 9.68%	2,838 7.2%	4,622 12.26%	634 7%	1,312 11.12%	796 6.62%	96 1.47%	112 1.54%	822 7.09%	2,386 20.75%	1,301 17.75%
65-70	26,925 34.93%	12,707 32.25%	14,218 37.73%	2,621 28.96%	4,581 38.82%	4,584 38.1%	921 14.13%	1,174 16.18%	4,525 39.01%	5,450 47.38%	3,068 41.86%
70-75	28,094 36.44%	15,339 38.93%	12,755 33.84%	3,588 39.65%	4,054 34.35%	4,836 40.2%	2,861 43.86%	3,390 46.72%	4,615 39.78%	2,677 23.28%	2,073 28.28%
75-80	11,036 14.32%	6,554 16.63%	4,482 11.89%	1,687 18.64%	1,383 11.72%	1,471 12.22%	2,013 30.86%	2,045 28.18%	1,306 11.26%	583 5.07%	548 7.48%
80-85	2,187 2.84%	1,347 3.42%	839 2.23%	344 3.8%	260 2.2%	247 2.05%	496 7.61%	420 5.79%	222 1.91%	98 .86%	99 1.35%
85-90	372 .48%	233 .59%	139 .37%	58 .64%	45 .38%	40 .33%	90 1.38%	68 .93%	35 .3%	18 .15%	19 .26%
90-95	92 .12%	55 .14%	37 .1%	14 .15%	11 .09%	10 .09%	20 .3%	16 .21%	9 .08%	6 .05%	7 .09%
95-120	73 .09%	42 .11%	31 .08%	11 .12%	7 .06%	7 .06%	16 .25%	13 .18%	8 .07%	4 .04%	6 .08%
Average	71	71	70	72	70	71	74	74	71	68	69
Median	71	71	70	72	70	71	74	73	70	68	69
85th %tile	76	77	75	77	75	75	79	79	75	73	74
% over 55	100	100	100	100	100	100	100	100	100	100	99
% over 60	99	99	99	99	99	100	100	100	99	98	97
% over 65	89	92	86	92	88	93	98	98	92	77	79
% over 70	54	60	49	63	49	55	84	82	53	29	38
% over 75	18	21	15	23	14	15	40	35	14	6	9
% over 80	4	4	3	5	3	3	10	7	2	1	2
% over 85	1	1	1	1	1	0	2	1	0	0	0
Total	77,090	39,402	37,688	9,050	11,800	12,029	6,523	7,257	11,600	11,502	7,330

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