

# Idaho Transportation Department

## Monthly Speed Distribution for February 2018

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	1,241 .24%	354 .69%	888 1.81%	62 .56%	94 .64%	96 .62%	103 1.03%	215 2.44%	191 1.37%	244 1.53%	238 2.29%
30-35	251 .25%	77 .15%	174 .35%	12 .11%	24 .16%	21 .14%	21 .21%	63 .72%	48 .35%	37 .23%	25 .25%
35-40	327 .33%	162 .32%	164 .34%	33 .3%	53 .36%	42 .27%	34 .34%	44 .5%	44 .32%	46 .29%	31 .3%
40-45	426 .42%	205 .4%	221 .45%	42 .38%	65 .45%	52 .34%	46 .46%	40 .45%	55 .39%	75 .47%	51 .49%
45-50	510 .51%	227 .44%	283 .58%	43 .39%	78 .54%	66 .43%	39 .39%	42 .48%	69 .49%	103 .65%	69 .66%
50-55	662 .66%	257 .5%	404 .82%	53 .48%	96 .65%	71 .46%	37 .37%	54 .61%	87 .62%	155 .98%	108 1.04%
55-60	2,011 2.01%	719 1.4%	1,293 2.64%	179 1.62%	323 2.21%	159 1.03%	57 .57%	60 .68%	141 1.01%	664 4.17%	428 4.12%
60-65	15,548 15.51%	6,715 13.11%	8,833 18.02%	1,249 11.29%	2,804 19.18%	2,220 14.31%	441 4.41%	281 3.19%	1,239 8.88%	4,733 29.75%	2,580 24.88%
65-70	40,175 40.08%	20,709 40.44%	19,466 39.71%	3,966 35.85%	6,332 43.3%	7,476 48.19%	2,935 29.33%	2,019 22.96%	5,972 42.82%	7,094 44.59%	4,380 42.24%
70-75	29,513 29.45%	16,296 31.83%	13,217 26.96%	3,918 35.42%	3,706 25.35%	4,323 27.87%	4,348 43.45%	4,008 45.58%	4,888 35.04%	2,317 14.56%	2,004 19.33%
75-80	8,098 8.08%	4,645 9.07%	3,454 7.05%	1,277 11.54%	892 6.1%	855 5.51%	1,621 16.2%	1,654 18.81%	1,044 7.49%	371 2.33%	384 3.71%
80-85	1,215 1.21%	694 1.36%	521 1.06%	189 1.71%	127 .87%	108 .7%	270 2.69%	266 3.02%	142 1.01%	57 .36%	56 .54%
85-90	178 .18%	106 .21%	72 .15%	28 .25%	20 .14%	16 .1%	41 .41%	34 .39%	20 .14%	9 .06%	9 .09%
90-95	43 .04%	24 .05%	19 .04%	7 .07%	4 .03%	3 .02%	9 .09%	8 .09%	5 .04%	3 .02%	4 .03%
95-120	28 .03%	14 .03%	14 .03%	4 .03%	3 .02%	2 .01%	5 .05%	8 .09%	3 .02%	2 .01%	2 .02%
Average	68	69	67	69	68	68	71	70	68	65	66
Median	69	69	68	70	68	68	71	72	69	66	67
85th %tile	74	74	74	75	73	73	76	77	74	71	72
% over 55	97	97	96	98	97	98	97	95	96	96	95
% over 60	95	96	93	96	95	97	97	94	95	92	91
% over 65	79	83	75	85	76	82	92	91	87	62	66
% over 70	39	43	35	49	33	34	63	68	44	17	24
% over 75	10	11	8	14	7	6	19	22	9	3	4
% over 80	1	2	1	2	1	1	3	4	1	0	1
% over 85	0	0	0	0	0	0	1	1	0	0	0
Total	100,225	51,204	49,021	11,062	14,622	15,513	10,007	8,794	13,947	15,910	10,370

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