

# Idaho Transportation Department

## Monthly Speed Distribution for May 2022

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	717 .59%	204 .33%	513 .87%	38 .31%	47 .29%	57 .31%	62 .41%	108 .77%	112 .66%	166 .99%	126 1.16%
30-35	462 .38%	113 .18%	349 .59%	24 .2%	27 .17%	31 .17%	31 .2%	104 .74%	96 .57%	90 .53%	60 .55%
35-40	514 .42%	123 .2%	391 .67%	25 .21%	29 .18%	33 .18%	35 .23%	135 .97%	107 .63%	87 .52%	61 .56%
40-45	491 .41%	134 .21%	357 .61%	28 .23%	36 .22%	35 .19%	35 .23%	118 .84%	93 .55%	78 .46%	69 .63%
45-50	501 .41%	198 .32%	303 .52%	47 .38%	53 .33%	50 .27%	48 .31%	82 .59%	69 .41%	73 .43%	78 .72%
50-55	767 .63%	368 .59%	399 .68%	86 .7%	98 .6%	101 .55%	83 .54%	70 .5%	70 .41%	143 .85%	116 1.07%
55-60	2,104 1.74%	827 1.33%	1,278 2.18%	193 1.57%	257 1.57%	220 1.2%	157 1.03%	99 .71%	152 .9%	625 3.71%	402 3.7%
60-65	11,465 9.48%	4,128 6.63%	7,337 12.51%	852 6.95%	1,415 8.63%	1,374 7.5%	487 3.18%	351 2.51%	1,097 6.47%	3,831 22.77%	2,058 18.94%
65-70	33,598 27.77%	15,724 25.24%	17,873 30.46%	3,004 24.5%	4,958 30.25%	5,743 31.35%	2,019 13.17%	1,650 11.76%	5,217 30.78%	7,034 41.8%	3,972 36.57%
70-75	41,322 34.16%	23,107 37.09%	18,215 31.05%	4,538 37%	5,925 36.15%	7,056 38.51%	5,588 36.46%	5,002 35.66%	6,753 39.83%	3,622 21.53%	2,838 26.12%
75-80	22,496 18.6%	13,431 21.56%	9,065 15.45%	2,631 21.45%	2,790 17.02%	2,903 15.84%	5,108 33.32%	4,737 33.76%	2,583 15.24%	878 5.22%	867 7.98%
80-85	5,335 4.41%	3,221 5.17%	2,114 3.6%	640 5.22%	611 3.73%	587 3.21%	1,383 9.02%	1,307 9.32%	486 2.86%	156 .93%	165 1.52%
85-90	877 .72%	527 .85%	350 .6%	112 .92%	104 .63%	96 .52%	216 1.41%	201 1.44%	83 .49%	32 .19%	34 .31%
90-95	195 .16%	119 .19%	75 .13%	26 .21%	25 .16%	22 .12%	46 .3%	37 .26%	21 .12%	8 .05%	10 .09%
95-120	132 .11%	80 .13%	52 .09%	21 .17%	17 .1%	12 .07%	30 .19%	26 .18%	13 .08%	5 .03%	8 .07%
Average	70	72	69	72	71	71	74	73	70	67	67
Median	71	72	70	72	71	71	74	74	71	67	68
85th %tile	77	78	77	78	77	77	79	79	76	73	74
% over 55	97	98	96	98	98	98	98	96	97	96	95
% over 60	95	97	94	96	97	97	97	95	96	93	92
% over 65	86	90	81	89	88	90	94	92	89	70	73
% over 70	58	65	51	65	58	58	81	81	59	28	36
% over 75	24	28	20	28	22	20	44	45	19	6	10
% over 80	5	6	4	7	5	4	11	11	4	1	2
% over 85	1	1	1	1	1	1	2	2	1	0	0
Total	120,976	62,305	58,671	12,264	16,392	18,321	15,328	14,029	16,952	16,827	10,863

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