

# Idaho Transportation Department

## Monthly Speed Distribution for July 2023

Site names: 00276  
 County: Canyon  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-84 .75 Mi. E of Northside Blvd IC (EB)

Seasonal Factor Grp: 1  
 Daily Factor Grp: 2  
 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	324 .31%	321 .6%	2 0%	8 .19%	101 .59%	105 .55%	107 .79%	1 .01%	0 0%	1 .01%	0 0%
30-35	102 .1%	101 .19%	1 0%	14 .34%	29 .17%	28 .15%	30 .22%	0 0%	0 0%	0 0%	1 .02%
35-40	102 .1%	97 .18%	5 .01%	24 .56%	27 .16%	23 .12%	24 .18%	0 0%	0 0%	0 0%	4 .08%
40-45	165 .16%	122 .23%	43 .08%	31 .73%	36 .21%	29 .15%	26 .19%	1 .01%	1 .01%	4 .02%	38 .79%
45-50	346 .33%	174 .32%	171 .33%	56 1.31%	51 .3%	35 .18%	33 .24%	2 .01%	2 .01%	17 .1%	150 3.16%
50-55	897 .85%	370 .69%	527 1.02%	152 3.59%	140 .82%	44 .23%	34 .25%	3 .02%	5 .03%	83 .48%	435 9.14%
55-60	2,824 2.68%	1,360 2.53%	1,464 2.84%	471 11.08%	655 3.84%	184 .97%	50 .37%	6 .05%	42 .25%	413 2.39%	1,003 21.06%
60-65	11,330 10.74%	7,026 13.05%	4,304 8.33%	1,245 29.3%	3,296 19.35%	2,221 11.66%	263 1.95%	62 .5%	535 3.13%	2,215 12.81%	1,492 31.33%
65-70	28,735 27.24%	17,170 31.89%	11,565 22.4%	1,198 28.19%	6,441 37.81%	7,615 39.99%	1,916 14.18%	655 5.25%	3,832 22.38%	6,044 34.95%	1,035 21.73%
70-75	33,044 31.33%	16,731 31.07%	16,314 31.59%	702 16.51%	4,474 26.26%	6,272 32.93%	5,284 39.1%	3,174 25.46%	7,084 41.39%	5,613 32.45%	443 9.31%
75-80	19,835 18.8%	7,996 14.85%	11,839 22.93%	262 6.16%	1,445 8.48%	2,019 10.6%	4,271 31.6%	5,172 41.5%	4,250 24.83%	2,296 13.27%	121 2.53%
80-85	6,145 5.83%	1,903 3.53%	4,241 8.21%	63 1.48%	272 1.6%	381 2%	1,187 8.78%	2,622 21.04%	1,105 6.46%	487 2.81%	27 .57%
85-90	1,203 1.14%	335 .62%	867 1.68%	15 .36%	46 .27%	63 .33%	210 1.56%	579 4.64%	196 1.14%	85 .49%	8 .17%
90-95	268 .25%	81 .15%	188 .36%	4 .1%	13 .08%	16 .08%	47 .35%	123 .98%	41 .24%	21 .12%	3 .06%
95-120	162 .15%	55 .1%	106 .21%	4 .09%	9 .05%	10 .05%	33 .24%	65 .52%	24 .14%	15 .09%	2 .04%
Average	71	70	72	65	68	69	74	77	73	70	62
Median	71	70	72	66	68	70	74	77	73	70	63
85th %tile	78	76	79	73	74	75	79	83	79	76	69
% over 55	98	98	99	93	98	99	98	100	100	99	87
% over 60	95	95	96	82	94	98	98	100	100	97	66
% over 65	85	82	87	53	75	86	96	99	97	84	34
% over 70	58	50	65	25	37	46	82	94	74	49	13
% over 75	26	19	33	8	10	13	43	69	33	17	3
% over 80	7	4	10	2	2	2	11	27	8	4	1
% over 85	2	1	2	1	0	0	2	6	2	1	0
Total	105,480	53,842	51,638	4,249	17,035	19,044	13,514	12,464	17,117	17,294	4,762

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