

# Idaho Transportation Department

## Monthly Speed Distribution for January 2024

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	1,367 1.3%	813 1.51%	554 1.09%	168 1.64%	213 1.45%	226 1.38%	206 1.65%	205 1.75%	158 1.04%	140 .95%	51 .55%
30-35	811 .77%	362 .67%	449 .88%	64 .63%	98 .67%	104 .64%	95 .76%	113 .97%	131 .86%	147 .99%	58 .63%
35-40	1,107 1.06%	474 .88%	633 1.24%	93 .91%	142 .96%	130 .8%	108 .87%	144 1.23%	162 1.06%	206 1.39%	121 1.32%
40-45	1,503 1.43%	741 1.38%	763 1.5%	150 1.46%	235 1.59%	208 1.28%	148 1.18%	166 1.42%	180 1.18%	253 1.71%	164 1.78%
45-50	2,096 2%	1,133 2.11%	963 1.89%	212 2.06%	357 2.42%	336 2.06%	229 1.83%	161 1.38%	231 1.52%	358 2.42%	212 2.31%
50-55	3,161 3.02%	1,613 3%	1,548 3.04%	308 3%	491 3.32%	480 2.94%	335 2.68%	192 1.64%	362 2.37%	632 4.27%	362 3.94%
55-60	5,389 5.14%	2,161 4.01%	3,228 6.33%	446 4.34%	694 4.7%	611 3.75%	410 3.28%	293 2.5%	675 4.43%	1,452 9.8%	807 8.78%
60-65	14,705 14.03%	5,399 10.03%	9,306 18.25%	1,131 11.01%	1,937 13.12%	1,647 10.1%	684 5.48%	729 6.22%	2,120 13.89%	4,183 28.23%	2,275 24.74%
65-70	27,666 26.4%	12,909 23.98%	14,757 28.95%	2,496 24.29%	4,251 28.8%	4,557 27.94%	1,605 12.86%	1,941 16.58%	5,021 32.91%	4,924 33.23%	2,870 31.21%
70-75	28,697 27.38%	16,496 30.65%	12,201 23.93%	3,082 29.99%	4,135 28.01%	5,413 33.19%	3,866 30.98%	3,971 33.92%	4,562 29.9%	1,998 13.48%	1,671 18.17%
75-80	14,535 13.87%	9,273 17.23%	5,262 10.32%	1,677 16.32%	1,781 12.07%	2,142 13.13%	3,673 29.43%	2,965 25.33%	1,374 9.01%	429 2.9%	494 5.37%
80-85	3,136 2.99%	2,054 3.82%	1,082 2.12%	370 3.6%	348 2.36%	381 2.33%	955 7.65%	694 5.93%	229 1.5%	74 .5%	86 .93%
85-90	462 .44%	295 .55%	166 .33%	55 .54%	57 .38%	54 .33%	129 1.04%	100 .85%	36 .24%	15 .1%	15 .16%
90-95	101 .1%	63 .12%	38 .07%	13 .13%	14 .09%	12 .07%	24 .19%	20 .17%	9 .06%	4 .03%	5 .05%
95-120	70 .07%	41 .08%	29 .06%	10 .09%	9 .06%	8 .05%	14 .11%	14 .12%	8 .05%	3 .02%	4 .04%
Average	67	68	66	68	67	68	70	70	67	63	65
Median	69	70	68	70	69	70	73	72	69	65	66
85th %tile	76	77	75	77	75	75	79	78	74	71	73
% over 55	90	90	90	90	90	91	91	92	92	88	89
% over 60	85	86	84	86	85	87	88	89	88	78	81
% over 65	71	76	66	75	72	77	82	83	74	50	56
% over 70	45	52	37	51	43	49	69	66	41	17	25
% over 75	17	22	13	21	15	16	38	32	11	4	7
% over 80	4	5	3	4	3	3	9	7	2	1	1
% over 85	1	1	0	1	1	0	1	1	0	0	0
Total	104,807	53,825	50,981	10,276	14,761	16,308	12,480	11,707	15,258	14,821	9,195

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