

Idaho Transportation Department

Monthly Speed Distribution for September 2023

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	1,934 1.6%	1,062 1.68%	872 1.52%	241 1.83%	276 1.65%	266 1.46%	279 1.83%	267 2.13%	246 1.46%	276 1.62%	83 .76%
30-35	961 .8%	437 .69%	524 .91%	98 .75%	101 .61%	110 .61%	127 .84%	139 1.11%	155 .92%	155 .91%	74 .67%
35-40	1,170 .97%	466 .74%	703 1.23%	103 .78%	107 .64%	125 .69%	132 .87%	189 1.52%	192 1.14%	193 1.13%	129 1.17%
40-45	1,357 1.12%	533 .84%	824 1.44%	125 .95%	133 .79%	131 .72%	144 .95%	221 1.77%	198 1.18%	198 1.16%	207 1.89%
45-50	1,623 1.35%	768 1.21%	855 1.49%	191 1.45%	203 1.21%	188 1.04%	186 1.22%	198 1.59%	200 1.19%	208 1.22%	249 2.27%
50-55	2,098 1.74%	1,068 1.69%	1,031 1.8%	274 2.09%	268 1.6%	253 1.39%	272 1.79%	202 1.61%	228 1.36%	279 1.63%	322 2.94%
55-60	3,010 2.49%	1,465 2.31%	1,545 2.69%	401 3.05%	465 2.78%	307 1.68%	292 1.92%	243 1.95%	281 1.67%	488 2.86%	534 4.86%
60-65	11,396 9.45%	5,510 8.7%	5,886 10.27%	1,525 11.59%	2,117 12.64%	1,333 7.32%	535 3.52%	344 2.75%	947 5.64%	2,577 15.1%	2,018 18.38%
65-70	31,544 26.15%	15,763 24.9%	15,780 27.52%	3,804 28.91%	5,419 32.37%	4,999 27.47%	1,541 10.13%	915 7.32%	4,467 26.61%	6,583 38.56%	3,815 34.75%
70-75	36,835 30.53%	20,088 31.73%	16,747 29.21%	4,084 31.04%	5,068 30.27%	6,625 36.4%	4,311 28.34%	3,338 26.71%	6,377 37.98%	4,469 26.18%	2,563 23.35%
75-80	21,570 17.88%	12,226 19.31%	9,344 16.3%	1,844 14.02%	2,059 12.3%	3,053 16.77%	5,270 34.66%	4,472 35.78%	2,781 16.56%	1,305 7.65%	787 7.16%
80-85	5,839 4.84%	3,215 5.08%	2,624 4.58%	375 2.85%	422 2.52%	652 3.58%	1,766 11.61%	1,641 13.13%	572 3.41%	261 1.53%	150 1.37%
85-90	962 .8%	521 .82%	441 .77%	62 .47%	74 .44%	114 .63%	271 1.78%	256 2.05%	102 .61%	52 .3%	30 .27%
90-95	205 .17%	111 .18%	94 .16%	16 .12%	19 .11%	26 .14%	49 .32%	46 .37%	24 .14%	15 .09%	10 .09%
95-120	143 .12%	77 .12%	66 .12%	14 .11%	13 .08%	17 .09%	32 .21%	27 .21%	20 .12%	11 .06%	8 .08%
Average	69	69	68	68	68	69	72	72	69	67	66
Median	71	71	70	70	69	71	75	75	71	68	67
85th %tile	77	78	77	76	75	77	80	80	77	74	74
% over 55	92	93	92	92	94	94	93	90	93	92	90
% over 60	90	91	89	89	91	92	91	88	91	89	85
% over 65	80	82	79	78	78	85	87	86	85	74	67
% over 70	54	57	51	49	46	58	77	78	59	36	32
% over 75	24	26	22	18	15	21	49	52	21	10	9
% over 80	6	6	6	4	3	4	14	16	4	2	2
% over 85	1	1	1	1	1	1	2	3	1	0	0
Total	120,646	63,309	57,336	13,157	16,744	18,200	15,208	12,498	16,789	17,070	10,980

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