

# Idaho Transportation Department

## Monthly Speed Distribution for August 2021

Site names: 00195  
 County: Canyon  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-84 0.1 Mi. E of Karcher Rd UP

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 Lane3	W Lane2	W Lane1
0-30	1,118 .17%	169 .33%	949 2.18%	16 .23%	13 .07%	21 .12%	119 1.4%	137 1.32%	159 .98%	654 3.89%
30-35	260 .27%	25 .05%	235 .54%	12 .18%	3 .02%	3 .02%	7 .08%	52 .5%	87 .53%	96 .57%
35-40	271 .28%	12 .02%	259 .6%	5 .07%	2 .01%	3 .02%	2 .03%	89 .86%	110 .68%	59 .35%
40-45	343 .36%	26 .05%	316 .73%	6 .09%	9 .05%	4 .03%	7 .08%	132 1.27%	126 .78%	58 .34%
45-50	431 .45%	64 .12%	366 .84%	22 .32%	18 .09%	9 .05%	16 .18%	147 1.41%	121 .74%	98 .59%
50-55	1,162 1.22%	328 .63%	835 1.92%	101 1.47%	159 .82%	33 .2%	34 .4%	166 1.6%	277 1.7%	391 2.33%
55-60	5,247 5.51%	1,886 3.64%	3,361 7.74%	468 6.8%	1,061 5.46%	248 1.46%	108 1.27%	288 2.77%	1,419 8.73%	1,654 9.85%
60-65	16,214 17.02%	7,248 13.99%	8,966 20.63%	1,465 21.29%	3,889 20.02%	1,673 9.87%	221 2.59%	940 9.04%	3,847 23.66%	4,179 24.88%
65-70	27,664 29.05%	15,158 29.27%	12,507 28.78%	2,070 30.08%	6,610 34.03%	5,627 33.19%	851 9.98%	2,214 21.3%	5,248 32.27%	5,045 30.03%
70-75	25,617 26.9%	15,804 30.52%	9,813 22.58%	1,630 23.7%	5,184 26.68%	6,236 36.78%	2,754 32.3%	3,229 31.07%	3,396 20.88%	3,188 18.98%
75-80	12,613 13.24%	8,214 15.86%	4,399 10.12%	768 11.16%	1,990 10.24%	2,508 14.79%	2,949 34.58%	2,184 21.02%	1,141 7.02%	1,073 6.39%
80-85	3,381 3.55%	2,232 4.31%	1,149 2.64%	229 3.33%	399 2.06%	484 2.85%	1,120 13.14%	656 6.31%	258 1.59%	235 1.4%
85-90	661 .69%	444 .86%	217 .5%	57 .82%	67 .34%	77 .46%	244 2.86%	119 1.14%	51 .32%	46 .28%
90-95	162 .17%	111 .21%	52 .12%	19 .27%	16 .08%	18 .11%	59 .69%	26 .25%	13 .08%	13 .07%
95-120	100 .11%	67 .13%	33 .08%	12 .18%	7 .04%	11 .06%	37 .43%	15 .14%	8 .05%	10 .06%
Average	68	70	66	68	69	71	74	70	66	64
Median	69	70	68	68	68	71	75	72	67	66
85th %tile	76	77	75	75	75	76	81	78	74	73
% over 55	96	99	93	98	99	100	98	93	95	92
% over 60	91	95	85	91	93	98	97	90	86	82
% over 65	74	81	65	70	73	88	94	81	62	57
% over 70	45	52	36	39	39	55	84	60	30	27
% over 75	18	21	13	16	13	18	52	29	9	8
% over 80	5	6	3	5	3	3	17	8	2	2
% over 85	1	1	1	1	0	1	4	2	0	0
Total	95,244	51,789	43,455	6,880	19,427	16,955	8,526	10,393	16,262	16,800

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