

# Idaho Transportation Department

## Annual Speed Distribution for 2017

Site names: 00262  
 County: Ada  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-84 0.7 Mi. W of Orchard IC, Boise

Seasonal Factor Grp: 1  
 Daily Factor Grp: 2  
 Axle Factor Grp: 3  
 Growth Factor Grp:

	SE lane4	SE lane3	SE lane2	SE Lane1	SE	Road	NW Lane4	NW Lane3	NW Lane2	NW Lane1	NW
0-30	6 .14%	4 .04%	5 .04%	10 .06%	25 .06%	269 .3%	50 .99%	51 .48%	64 .44%	79 .53%	244 .54%
30-35	1 .02%	3 .03%	7 .05%	12 .08%	22 .05%	79 .09%	8 .17%	11 .1%	18 .12%	20 .13%	57 .12%
35-40	2 .06%	7 .07%	16 .11%	26 .17%	51 .12%	114 .13%	9 .17%	12 .11%	20 .13%	22 .15%	63 .14%
40-45	5 .12%	15 .14%	29 .21%	52 .33%	101 .23%	198 .22%	11 .21%	16 .15%	30 .21%	40 .27%	97 .21%
45-50	10 .24%	24 .23%	53 .39%	136 .87%	223 .5%	417 .46%	14 .28%	27 .25%	55 .38%	97 .64%	193 .43%
50-55	19 .44%	49 .46%	169 1.23%	601 3.86%	838 1.89%	1,452 1.62%	23 .46%	57 .53%	156 1.06%	378 2.52%	614 1.35%
55-60	31 .73%	235 2.2%	1,058 7.7%	2,619 16.83%	3,942 8.9%	6,250 6.96%	40 .78%	198 1.83%	675 4.61%	1,395 9.32%	2,307 5.07%
60-65	191 4.45%	2,184 20.44%	5,475 39.86%	6,460 41.52%	14,310 32.32%	24,865 27.7%	197 3.89%	1,745 16.12%	3,881 26.51%	4,732 31.6%	10,556 23.2%
65-70	1,137 26.48%	4,793 44.87%	5,208 37.91%	4,266 27.42%	15,405 34.79%	32,270 35.94%	1,181 23.32%	4,335 40.04%	6,036 41.22%	5,314 35.48%	16,866 37.06%
70-75	1,901 44.26%	2,717 25.43%	1,477 10.75%	1,176 7.56%	7,270 16.42%	17,938 19.98%	2,192 43.3%	3,190 29.46%	2,962 20.23%	2,325 15.53%	10,669 23.44%
75-80	735 17.12%	557 5.22%	208 1.51%	175 1.12%	1,675 3.78%	4,894 5.45%	1,075 21.24%	990 9.14%	652 4.45%	503 3.36%	3,219 7.07%
80-85	141 3.28%	74 .69%	25 .18%	22 .14%	262 .59%	777 .87%	213 4.21%	161 1.49%	81 .55%	60 .4%	515 1.13%
85-90	34 .79%	13 .12%	5 .03%	4 .03%	55 .12%	132 .15%	34 .68%	24 .22%	11 .07%	8 .05%	77 .17%
90-95	20 .47%	4 .04%	1 .01%	1 .01%	27 .06%	44 .05%	8 .16%	5 .05%	2 .02%	2 .01%	17 .04%
95-120	61 1.42%	5 .04%	1 .01%	1 .01%	68 .15%	80 .09%	6 .13%	3 .03%	2 .01%	1 .01%	13 .03%
Average	72	68	65	63	66	67	72	69	67	65	67
Median	72	68	65	63	66	67	72	69	67	66	68
85th %tile	77	73	70	69	72	73	78	74	73	71	74
% over 55	99	99	98	95	97	97	98	98	98	96	97
% over 60	98	97	90	78	88	90	97	97	93	86	92
% over 65	94	76	50	36	56	63	93	80	67	55	69
% over 70	67	32	12	9	21	27	70	40	25	19	32
% over 75	23	6	2	1	5	7	26	11	5	4	8
% over 80	6	1	0	0	1	1	5	2	1	0	1
% over 85	3	0	0	0	0	0	1	0	0	0	0
Total	4,295	10,683	13,736	15,559	44,273	89,780	5,062	10,826	14,643	14,976	45,507