

# Idaho Transportation Department

## Annual Speed Distribution for 2021

Site names: 00281  
 County: Elmore  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-84 3.7 Mi. E of Simco Rd UP

Seasonal Factor Grp: 3  
 Daily Factor Grp: 4  
 Axle Factor Grp: 1  
 Growth Factor Grp:

	Road	E	W	E Lane1	E Lane2	W Lane2	W Lane1
0-30	27 .1%	18 .13%	9 .07%	18 .22%	0 0%	6 .09%	3 .04%
30-35	4 .01%	3 .02%	1 .01%	3 .03%	0 0%	1 .01%	1 .01%
35-40	8 .03%	7 .05%	2 .01%	6 .08%	0 0%	1 .01%	1 .02%
40-45	18 .06%	14 .1%	4 .03%	14 .16%	1 .01%	1 .01%	3 .04%
45-50	25 .09%	18 .13%	7 .05%	17 .21%	1 .02%	1 .02%	6 .08%
50-55	43 .15%	27 .19%	16 .12%	25 .3%	3 .04%	3 .04%	14 .18%
55-60	130 .46%	79 .55%	51 .37%	72 .88%	6 .1%	6 .09%	45 .59%
60-65	885 3.14%	452 3.18%	433 3.11%	397 4.81%	55 .92%	22 .35%	411 5.35%
65-70	2,410 8.56%	1,220 8.57%	1,190 8.56%	1,041 12.61%	179 2.99%	88 1.41%	1,102 14.36%
70-75	3,888 13.82%	1,990 13.97%	1,899 13.65%	1,564 18.96%	425 7.1%	318 5.1%	1,581 20.6%
75-80	5,702 20.26%	2,963 20.81%	2,740 19.7%	1,779 21.56%	1,184 19.78%	881 14.14%	1,858 24.21%
80-85	8,515 30.26%	4,490 31.54%	4,025 28.95%	2,022 24.49%	2,469 41.25%	2,030 32.58%	1,995 25.99%
85-90	4,466 15.87%	2,194 15.41%	2,272 16.34%	972 11.77%	1,222 20.42%	1,734 27.83%	538 7.01%
90-95	1,315 4.67%	544 3.82%	771 5.54%	234 2.84%	310 5.17%	684 10.98%	86 1.13%
95-120	707 2.51%	220 1.54%	487 3.5%	89 1.08%	131 2.19%	456 7.33%	31 .4%
Average	80	79	80	77	82	85	76
Median	81	80	81	78	82	84	77
85th %tile	88	87	88	85	88	92	84
% over 55	100	99	100	99	100	100	100
% over 60	99	99	99	98	100	100	99
% over 65	96	96	96	93	99	99	94
% over 70	87	87	88	81	96	98	79
% over 75	74	73	74	62	89	93	59
% over 80	53	52	54	40	69	79	35
% over 85	23	21	25	16	28	46	9
Total	28,144	14,238	13,906	8,253	5,985	6,231	7,674