

Idaho Transportation Department

Annual Speed Distribution for 2024

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

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	23 .08%	20 .14%	3 .02%	16 .19%	4 .06%	1 .02%	2 .02%
30-35	5 .02%	3 .02%	2 .01%	3 .03%	0 .01%	0 .01%	1 .02%
35-40	10 .03%	7 .05%	3 .02%	6 .07%	1 .01%	0 .01%	3 .04%
40-45	18 .06%	13 .09%	5 .04%	11 .13%	2 .03%	1 .01%	4 .06%
45-50	25 .09%	17 .12%	8 .06%	15 .17%	2 .04%	1 .02%	7 .09%
50-55	42 .14%	24 .17%	18 .12%	20 .24%	4 .06%	3 .04%	15 .2%
55-60	105 .36%	55 .37%	51 .35%	47 .57%	7 .11%	5 .08%	45 .59%
60-65	685 2.37%	299 2.04%	386 2.7%	248 2.96%	51 .81%	24 .36%	363 4.7%
65-70	2,118 7.32%	996 6.8%	1,123 7.86%	839 10.03%	157 2.49%	96 1.46%	1,027 13.29%
70-75	3,999 13.82%	2,010 13.72%	1,988 13.92%	1,586 18.95%	424 6.75%	362 5.51%	1,627 21.06%
75-80	5,699 19.69%	2,831 19.32%	2,868 20.08%	1,826 21.81%	1,005 16%	1,003 15.29%	1,865 24.14%
80-85	8,623 29.8%	4,411 30.1%	4,212 29.48%	1,982 23.67%	2,429 38.67%	2,140 32.62%	2,072 26.82%
85-90	5,144 17.77%	2,840 19.38%	2,304 16.13%	1,269 15.15%	1,571 25.01%	1,731 26.38%	573 7.42%
90-95	1,554 5.37%	798 5.45%	755 5.29%	363 4.33%	436 6.94%	668 10.18%	88 1.14%
95-120	889 3.07%	329 2.25%	560 3.92%	140 1.68%	189 3%	526 8.02%	34 .44%
Average	80	80	81	79	83	85	77
Median	81	81	81	79	83	84	77
85th %tile	88	88	88	87	89	92	84
% over 55	100	99	100	99	100	100	100
% over 60	99	99	99	99	100	100	99
% over 65	97	97	97	96	99	99	94
% over 70	90	90	89	86	96	98	81
% over 75	76	76	75	67	90	92	60
% over 80	56	57	55	45	74	77	36
% over 85	26	27	25	21	35	45	9
Total	28,939	14,652	14,287	8,371	6,281	6,561	7,726