

**Idaho Transportation Department  
Annual Average Hourly Traffic Report  
2007**

**Station # 089**

**Route: I-84**

**Segment Code and Milepost: 001010 227.580**

**0.4 Miles N.W. of SH-81 (Yale Road)**

**County: Cassia**

**District: 04**

**Ascending Direction: Southeast**

**Volumes and Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day
0:00	115	1.5%	100	1.5%	111	1.6%	117	1.6%	123	1.6%	124	1.5%	132	1.7%	113	1.6%	124	1.6%	117	1.6%
1:00	91	1.2%	80	1.2%	100	1.5%	105	1.5%	107	1.4%	109	1.3%	110	1.4%	98	1.4%	100	1.3%	100	1.4%
2:00	73	1.0%	71	1.1%	92	1.3%	94	1.3%	96	1.3%	95	1.1%	96	1.3%	88	1.2%	84	1.1%	88	1.2%
3:00	69	0.9%	73	1.1%	84	1.2%	88	1.2%	89	1.2%	89	1.0%	89	1.2%	84	1.2%	79	1.0%	83	1.1%
4:00	66	0.9%	81	1.2%	94	1.4%	103	1.4%	97	1.3%	101	1.2%	85	1.1%	94	1.3%	76	1.0%	90	1.2%
5:00	82	1.1%	112	1.7%	114	1.7%	121	1.7%	124	1.7%	123	1.4%	111	1.5%	118	1.7%	96	1.3%	112	1.5%
6:00	122	1.6%	162	2.4%	180	2.6%	185	2.6%	189	2.5%	186	2.2%	170	2.2%	179	2.5%	146	1.9%	171	2.3%
7:00	190	2.5%	232	3.5%	249	3.7%	258	3.6%	262	3.5%	261	3.1%	251	3.3%	250	3.5%	220	2.9%	243	3.3%
8:00	270	3.6%	295	4.4%	312	4.6%	324	4.5%	330	4.4%	335	3.9%	344	4.5%	315	4.5%	307	4.1%	316	4.3%
9:00	349	4.6%	355	5.3%	362	5.3%	383	5.3%	402	5.4%	398	4.7%	434	5.7%	376	5.3%	392	5.2%	383	5.2%
10:00	431	5.7%	406	6.1%	400	5.9%	422	5.8%	445	6.0%	453	5.3%	489	6.4%	418	5.9%	460	6.1%	435	5.9%
11:00	499	6.6%	450	6.7%	443	6.5%	466	6.5%	487	6.5%	524	6.2%	524	6.9%	462	6.5%	512	6.8%	485	6.5%
12:00	536	7.1%	477	7.1%	463	6.8%	491	6.8%	506	6.8%	557	6.6%	518	6.8%	484	6.9%	527	7.0%	507	6.8%
13:00	560	7.5%	476	7.1%	457	6.7%	490	6.8%	503	6.7%	578	6.8%	519	6.8%	482	6.8%	540	7.1%	512	6.9%
14:00	563	7.5%	470	7.0%	469	6.9%	495	6.9%	508	6.8%	601	7.1%	521	6.8%	486	6.9%	542	7.2%	518	7.0%
15:00	583	7.8%	475	7.1%	471	6.9%	504	7.0%	515	6.9%	615	7.2%	517	6.8%	491	7.0%	550	7.3%	526	7.1%
16:00	578	7.7%	459	6.9%	455	6.7%	490	6.8%	505	6.8%	606	7.1%	500	6.6%	477	6.8%	539	7.1%	513	6.9%
17:00	534	7.1%	429	6.4%	433	6.3%	465	6.4%	470	6.3%	581	6.8%	485	6.4%	449	6.4%	510	6.7%	485	6.5%
18:00	488	6.5%	378	5.6%	377	5.5%	403	5.6%	415	5.6%	539	6.3%	428	5.6%	393	5.6%	458	6.0%	433	5.8%
19:00	413	5.5%	316	4.7%	322	4.7%	335	4.6%	363	4.9%	470	5.5%	367	4.8%	334	4.7%	390	5.2%	369	5.0%
20:00	333	4.4%	267	4.0%	275	4.0%	300	4.2%	320	4.3%	407	4.8%	317	4.2%	290	4.1%	325	4.3%	317	4.3%
21:00	246	3.3%	227	3.4%	233	3.4%	257	3.6%	270	3.6%	337	4.0%	263	3.4%	247	3.5%	254	3.4%	262	3.5%
22:00	183	2.4%	176	2.6%	183	2.7%	182	2.5%	199	2.7%	236	2.8%	204	2.7%	185	2.6%	194	2.6%	195	2.6%
23:00	133	1.8%	131	2.0%	140	2.1%	146	2.0%	152	2.0%	171	2.0%	158	2.1%	142	2.0%	146	1.9%	147	2.0%
Ave. Hour	313		279		284		301		312		354		318		294		315		309	
Ave. Day	7507		6698		6819		7224		7477		8496		7632		7055		7571		7407	
Days Oper.	48		48		47		45		47		48		48		187		96		331	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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**0.4 Miles N.W. of SH-81 (Yale Road)**

**County: Cassia**

**District: 04**

**Ascending Direction: Southeast**

**Volumes**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	56	59	42	58	54	57	61	56	60	63	61	63	69	63	54	58	62	61	58	60
1:00	44	47	34	46	49	51	53	52	49	58	50	59	56	54	46	52	50	50	48	52
2:00	36	37	28	43	43	49	48	46	45	51	45	50	50	46	41	47	43	42	42	46
3:00	35	34	33	40	44	40	48	40	46	43	45	44	50	39	43	41	42	36	43	40
4:00	34	32	42	39	54	40	59	44	52	45	56	45	49	36	52	42	42	34	49	40
5:00	43	39	58	54	64	50	71	50	67	57	69	54	66	45	65	53	54	42	63	50
6:00	62	60	83	79	101	79	105	80	103	86	106	80	102	68	98	81	82	64	95	76
7:00	94	96	109	123	128	121	136	122	135	127	143	118	147	104	127	123	120	100	127	116
8:00	129	141	133	162	158	154	172	152	168	162	187	148	201	143	158	158	165	142	164	152
9:00	161	188	164	191	183	179	198	185	205	197	221	177	240	194	188	188	200	191	196	187
10:00	198	233	181	225	200	200	212	210	219	226	241	212	259	230	203	215	228	232	216	219
11:00	227	272	192	258	214	229	230	236	236	251	269	255	269	255	218	244	248	264	234	251
12:00	242	294	203	274	223	240	242	249	250	256	283	274	266	252	230	255	254	273	244	263
13:00	259	301	208	268	228	229	243	247	254	249	300	278	267	252	233	248	263	276	251	261
14:00	262	301	209	261	233	236	244	251	252	256	310	291	265	256	234	251	264	278	254	265
15:00	273	310	207	268	235	236	248	256	255	260	307	308	257	260	236	255	265	285	255	271
16:00	274	304	199	260	222	233	235	255	246	259	302	304	247	253	226	252	260	278	246	267
17:00	258	276	188	241	211	222	224	241	232	238	292	289	236	249	214	236	247	262	234	251
18:00	229	259	169	209	186	191	195	208	206	209	270	269	208	220	189	204	218	240	209	224
19:00	190	223	146	170	164	158	165	170	183	180	237	233	179	188	164	170	184	206	181	189
20:00	151	182	119	148	140	135	143	157	153	167	200	207	155	162	139	152	153	172	152	165
21:00	104	142	100	127	117	116	121	136	132	138	158	179	124	139	118	129	114	140	122	140
22:00	77	106	84	92	94	89	92	90	100	99	121	115	100	104	92	92	88	105	95	99
23:00	57	76	61	70	70	70	70	76	75	77	92	79	76	82	69	73	66	79	72	76
Ave. Hour	146	167	125	154	142	142	151	150	155	156	182	172	164	154	143	151	155	161	152	157
Ave. Day	3495	4012	2992	3706	3415	3404	3615	3609	3723	3754	4365	4131	3938	3694	3437	3619	3712	3852	3650	3760
Days Oper.	48		48		47		45		47		48		48		187		96		331	

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**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days		
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	
0:00	1.6%	1.5%	1.4%	1.6%	1.6%	1.7%	1.7%	1.6%	1.6%	1.6%	1.7%	1.4%	1.5%	1.8%	1.7%	1.6%	1.6%	1.7%	1.6%	1.6%	1.6%
1:00	1.3%	1.2%	1.1%	1.2%	1.4%	1.5%	1.5%	1.4%	1.3%	1.5%	1.1%	1.4%	1.4%	1.5%	1.3%	1.4%	1.3%	1.3%	1.3%	1.3%	1.4%
2:00	1.0%	0.9%	0.9%	1.2%	1.3%	1.4%	1.3%	1.3%	1.2%	1.4%	1.0%	1.2%	1.3%	1.2%	1.2%	1.3%	1.2%	1.1%	1.2%	1.2%	1.2%
3:00	1.0%	0.8%	1.1%	1.1%	1.3%	1.2%	1.3%	1.1%	1.2%	1.1%	1.0%	1.1%	1.3%	1.1%	1.3%	1.1%	1.1%	0.9%	1.2%	1.1%	1.1%
4:00	1.0%	0.8%	1.4%	1.1%	1.6%	1.2%	1.6%	1.2%	1.4%	1.2%	1.3%	1.1%	1.2%	1.0%	1.5%	1.2%	1.1%	0.9%	1.3%	1.1%	1.1%
5:00	1.2%	1.0%	1.9%	1.5%	1.9%	1.5%	2.0%	1.4%	1.8%	1.5%	1.6%	1.3%	1.7%	1.2%	1.9%	1.5%	1.5%	1.1%	1.7%	1.3%	1.3%
6:00	1.8%	1.5%	2.8%	2.1%	3.0%	2.3%	2.9%	2.2%	2.8%	2.3%	2.4%	1.9%	2.6%	1.8%	2.9%	2.2%	2.2%	1.7%	2.6%	2.0%	2.0%
7:00	2.7%	2.4%	3.6%	3.3%	3.7%	3.6%	3.8%	3.4%	3.6%	3.4%	3.3%	2.9%	3.7%	2.8%	3.7%	3.4%	3.2%	2.6%	3.5%	3.1%	3.1%
8:00	3.7%	3.5%	4.4%	4.4%	4.6%	4.5%	4.8%	4.2%	4.5%	4.3%	4.3%	3.6%	5.1%	3.9%	4.6%	4.4%	4.4%	3.7%	4.5%	4.0%	4.0%
9:00	4.6%	4.7%	5.5%	5.2%	5.4%	5.3%	5.5%	5.1%	5.5%	5.2%	5.1%	4.3%	6.1%	5.3%	5.5%	5.2%	5.4%	5.0%	5.4%	5.0%	5.0%
10:00	5.7%	5.8%	6.0%	6.1%	5.9%	5.9%	5.9%	5.8%	5.9%	6.0%	5.5%	5.1%	6.6%	6.2%	5.9%	5.9%	6.1%	6.0%	5.9%	5.8%	5.8%
11:00	6.5%	6.8%	6.4%	7.0%	6.3%	6.7%	6.4%	6.5%	6.3%	6.7%	6.2%	6.2%	6.8%	6.9%	6.3%	6.7%	6.7%	6.9%	6.4%	6.7%	6.7%
12:00	6.9%	7.3%	6.8%	7.4%	6.5%	7.1%	6.7%	6.9%	6.7%	6.8%	6.5%	6.6%	6.8%	6.8%	6.7%	7.0%	6.8%	7.1%	6.7%	7.0%	7.0%
13:00	7.4%	7.5%	7.0%	7.2%	6.7%	6.7%	6.7%	6.8%	6.8%	6.6%	6.9%	6.7%	6.8%	6.8%	6.8%	6.9%	7.1%	7.2%	6.9%	6.9%	6.9%
14:00	7.5%	7.5%	7.0%	7.0%	6.8%	6.9%	6.7%	7.0%	6.8%	6.8%	7.1%	7.0%	6.7%	6.9%	6.8%	6.9%	7.1%	7.2%	7.0%	7.0%	7.0%
15:00	7.8%	7.7%	6.9%	7.2%	6.9%	6.9%	6.9%	7.1%	6.8%	6.9%	7.0%	7.5%	6.5%	7.0%	6.9%	7.0%	7.1%	7.4%	7.0%	7.2%	7.2%
16:00	7.8%	7.6%	6.7%	7.0%	6.5%	6.8%	6.5%	7.1%	6.6%	6.9%	6.9%	7.4%	6.3%	6.8%	6.6%	7.0%	7.0%	7.2%	6.7%	7.1%	7.1%
17:00	7.4%	6.9%	6.3%	6.5%	6.2%	6.5%	6.2%	6.7%	6.2%	6.3%	6.7%	7.0%	6.0%	6.7%	6.2%	6.5%	6.7%	6.8%	6.4%	6.7%	6.7%
18:00	6.6%	6.5%	5.6%	5.6%	5.4%	5.6%	5.4%	5.8%	5.5%	5.6%	6.2%	6.5%	5.3%	6.0%	5.5%	5.6%	5.9%	6.2%	5.7%	6.0%	6.0%
19:00	5.4%	5.6%	4.9%	4.6%	4.8%	4.6%	4.6%	4.7%	4.9%	4.8%	5.4%	5.6%	4.5%	5.1%	4.8%	4.7%	5.0%	5.3%	5.0%	5.0%	5.0%
20:00	4.3%	4.5%	4.0%	4.0%	4.1%	4.0%	4.0%	4.4%	4.1%	4.4%	4.6%	5.0%	3.9%	4.4%	4.0%	4.2%	4.1%	4.5%	4.2%	4.4%	4.4%
21:00	3.0%	3.5%	3.3%	3.4%	3.4%	3.4%	3.3%	3.8%	3.5%	3.7%	3.6%	4.3%	3.1%	3.8%	3.4%	3.6%	3.1%	3.6%	3.3%	3.7%	3.7%
22:00	2.2%	2.6%	2.8%	2.5%	2.8%	2.6%	2.5%	2.5%	2.7%	2.6%	2.8%	2.8%	2.5%	2.8%	2.7%	2.5%	2.4%	2.7%	2.6%	2.6%	2.6%
23:00	1.6%	1.9%	2.0%	1.9%	2.0%	2.1%	1.9%	2.1%	2.0%	2.1%	2.1%	1.9%	1.9%	2.2%	2.0%	2.0%	1.8%	2.1%	2.0%	2.0%	2.0%
<b>Ave. Day</b>	<b>3495</b>	<b>4012</b>	<b>2992</b>	<b>3706</b>	<b>3415</b>	<b>3404</b>	<b>3615</b>	<b>3609</b>	<b>3723</b>	<b>3754</b>	<b>4365</b>	<b>4131</b>	<b>3938</b>	<b>3694</b>	<b>3437</b>	<b>3619</b>	<b>3712</b>	<b>3852</b>	<b>3650</b>	<b>3760</b>	

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