

**Idaho Transportation Department  
Annual Average Hourly Traffic Report  
2005**

**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	107	1.5%	96	1.5%	106	1.6%	111	1.6%	123	1.7%	123	1.5%	126	1.8%	109	1.6%	116	1.6%	113	1.6%
1:00	86	1.2%	81	1.3%	98	1.5%	99	1.4%	111	1.5%	111	1.4%	100	1.4%	97	1.4%	93	1.3%	98	1.4%
2:00	69	1.0%	72	1.1%	86	1.3%	93	1.3%	98	1.4%	98	1.2%	94	1.3%	87	1.3%	82	1.2%	87	1.2%
3:00	67	0.9%	70	1.1%	81	1.3%	87	1.3%	91	1.3%	93	1.1%	85	1.2%	82	1.2%	76	1.1%	82	1.2%
4:00	68	1.0%	82	1.3%	91	1.4%	101	1.5%	106	1.5%	104	1.3%	87	1.2%	95	1.4%	78	1.1%	91	1.3%
5:00	80	1.1%	103	1.6%	111	1.7%	121	1.7%	122	1.7%	130	1.6%	108	1.5%	114	1.7%	94	1.3%	111	1.6%
6:00	118	1.7%	147	2.3%	156	2.4%	168	2.4%	176	2.4%	174	2.1%	153	2.2%	162	2.4%	136	1.9%	156	2.2%
7:00	183	2.6%	218	3.4%	235	3.6%	247	3.6%	252	3.5%	251	3.1%	229	3.2%	238	3.5%	206	2.9%	231	3.3%
8:00	257	3.6%	289	4.5%	305	4.7%	313	4.5%	328	4.5%	326	4.0%	320	4.5%	309	4.6%	288	4.1%	305	4.3%
9:00	342	4.8%	345	5.4%	349	5.4%	365	5.3%	384	5.3%	393	4.8%	404	5.7%	361	5.3%	373	5.3%	369	5.2%
10:00	413	5.8%	393	6.2%	390	6.0%	415	6.0%	434	6.0%	445	5.5%	457	6.5%	408	6.0%	435	6.1%	421	6.0%
11:00	470	6.6%	429	6.7%	431	6.7%	440	6.3%	468	6.5%	500	6.2%	479	6.8%	442	6.5%	474	6.7%	460	6.5%
12:00	504	7.1%	436	6.8%	429	6.6%	450	6.5%	470	6.5%	521	6.4%	488	6.9%	446	6.6%	496	7.0%	471	6.7%
13:00	522	7.3%	446	7.0%	436	6.7%	463	6.7%	480	6.6%	543	6.7%	478	6.8%	456	6.8%	500	7.0%	481	6.8%
14:00	535	7.5%	448	7.0%	436	6.7%	468	6.7%	474	6.6%	567	7.0%	472	6.7%	456	6.8%	504	7.1%	486	6.9%
15:00	554	7.8%	455	7.1%	443	6.9%	476	6.8%	497	6.9%	586	7.2%	481	6.8%	468	6.9%	518	7.3%	499	7.1%
16:00	548	7.7%	441	6.9%	437	6.8%	482	6.9%	495	6.9%	583	7.2%	470	6.7%	464	6.9%	509	7.2%	494	7.0%
17:00	518	7.3%	408	6.4%	401	6.2%	449	6.5%	454	6.3%	558	6.9%	435	6.2%	428	6.3%	476	6.7%	460	6.5%
18:00	461	6.5%	366	5.7%	354	5.5%	401	5.8%	410	5.7%	511	6.3%	393	5.6%	383	5.7%	427	6.0%	414	5.9%
19:00	392	5.5%	299	4.7%	292	4.5%	335	4.8%	347	4.8%	434	5.3%	336	4.8%	318	4.7%	364	5.1%	348	4.9%
20:00	316	4.4%	256	4.0%	267	4.1%	293	4.2%	304	4.2%	381	4.7%	289	4.1%	280	4.1%	302	4.3%	301	4.3%
21:00	232	3.2%	207	3.2%	217	3.4%	240	3.5%	252	3.5%	306	3.8%	240	3.4%	229	3.4%	236	3.3%	242	3.4%
22:00	172	2.4%	164	2.6%	173	2.7%	187	2.7%	191	2.6%	222	2.7%	190	2.7%	179	2.7%	181	2.5%	186	2.6%
23:00	127	1.8%	126	2.0%	138	2.1%	147	2.1%	152	2.1%	168	2.1%	144	2.0%	141	2.1%	136	1.9%	143	2.0%
Ave. Hour	298		266		269		290		301		339		294		281		296		294	
Ave. Day	7141		6377		6462		6951		7219		8128		7058		6752		7100		7049	
Days Oper.	52		52		52		52		52		52		53		208		105		365	

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	53	54	43	53	50	56	59	52	62	61	60	63	69	57	54	56	61	56	57	57
1:00	43	43	34	47	46	52	50	49	54	57	55	56	54	46	46	51	48	44	48	50
2:00	35	34	29	43	45	41	49	44	48	50	51	47	53	41	43	44	44	38	44	43
3:00	33	34	32	38	44	37	49	38	48	43	50	43	49	36	43	39	41	35	44	38
4:00	35	33	41	41	54	37	61	40	59	47	58	46	53	34	54	41	44	34	52	40
5:00	42	38	52	51	65	46	72	49	68	54	73	57	67	41	64	50	54	40	63	48
6:00	60	58	71	76	87	69	95	73	93	83	96	78	93	60	86	75	76	59	85	71
7:00	91	92	100	118	124	111	131	116	131	121	140	111	137	92	122	116	114	92	122	109
8:00	125	132	131	158	155	150	165	148	168	160	182	144	184	136	155	154	154	134	159	147
9:00	160	182	156	189	177	172	195	170	198	186	215	178	222	182	182	179	191	182	189	180
10:00	190	223	174	219	197	193	215	200	217	217	235	210	241	216	201	207	216	220	210	211
11:00	209	261	185	244	214	217	220	220	229	239	257	243	243	236	212	230	226	248	222	237
12:00	221	283	187	249	214	215	224	226	230	240	266	255	251	237	214	232	236	260	228	244
13:00	240	282	201	245	221	215	231	232	237	243	281	262	242	236	222	234	241	259	236	245
14:00	251	284	201	247	221	215	231	237	236	238	294	273	236	236	222	234	244	260	239	247
15:00	261	293	204	251	221	222	234	242	249	248	300	286	244	237	227	241	252	265	245	254
16:00	260	288	199	242	220	217	236	246	244	251	296	287	233	237	225	239	246	262	241	253
17:00	244	274	187	221	206	195	219	230	227	227	274	284	210	225	210	218	227	250	224	237
18:00	216	245	166	200	176	178	192	209	204	206	255	256	189	204	184	198	202	224	200	214
19:00	176	216	139	160	147	145	162	173	175	172	220	214	165	171	156	162	170	194	169	179
20:00	141	175	123	133	138	129	144	149	154	150	184	197	143	146	140	140	142	160	147	154
21:00	101	131	97	110	112	105	116	124	125	127	150	156	116	124	112	116	108	128	117	125
22:00	77	95	81	83	93	80	92	95	100	91	115	107	94	96	92	87	86	96	93	92
23:00	55	72	62	64	75	63	75	72	78	74	89	79	73	71	72	68	64	72	72	71
Ave. Hour	138	159	121	145	138	132	147	143	151	149	175	164	153	142	139	142	145	151	146	148
Ave. Day	3319	3822	2895	3482	3302	3160	3517	3434	3634	3585	4196	3932	3661	3397	3338	3411	3487	3612	3506	3546
Days Oper.	52		52		52		52		52		52		53		208		105		365	

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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%	1.4%	1.5%	1.5%	1.5%	1.8%	1.7%	1.5%	1.7%	1.7%	1.4%	1.6%	1.9%	1.7%	1.6%	1.6%	1.7%	1.6%	1.6%	1.6%
1:00	1.3%	1.1%	1.2%	1.3%	1.4%	1.6%	1.4%	1.4%	1.5%	1.6%	1.3%	1.4%	1.5%	1.4%	1.4%	1.5%	1.4%	1.2%	1.4%	1.4%
2:00	1.1%	0.9%	1.0%	1.2%	1.4%	1.3%	1.4%	1.3%	1.3%	1.4%	1.2%	1.2%	1.4%	1.2%	1.3%	1.3%	1.3%	1.1%	1.3%	1.2%
3:00	1.0%	0.9%	1.1%	1.1%	1.3%	1.2%	1.4%	1.1%	1.3%	1.2%	1.2%	1.1%	1.3%	1.1%	1.3%	1.1%	1.2%	1.0%	1.3%	1.1%
4:00	1.1%	0.9%	1.4%	1.2%	1.6%	1.2%	1.7%	1.2%	1.6%	1.3%	1.4%	1.2%	1.4%	1.0%	1.6%	1.2%	1.3%	0.9%	1.5%	1.1%
5:00	1.3%	1.0%	1.8%	1.5%	2.0%	1.5%	2.0%	1.4%	1.9%	1.5%	1.7%	1.4%	1.8%	1.2%	1.9%	1.5%	1.5%	1.1%	1.8%	1.4%
6:00	1.8%	1.5%	2.5%	2.2%	2.6%	2.2%	2.7%	2.1%	2.6%	2.3%	2.3%	2.0%	2.5%	1.8%	2.6%	2.2%	2.2%	1.6%	2.4%	2.0%
7:00	2.7%	2.4%	3.5%	3.4%	3.8%	3.5%	3.7%	3.4%	3.6%	3.4%	3.3%	2.8%	3.7%	2.7%	3.7%	3.4%	3.3%	2.5%	3.5%	3.1%
8:00	3.8%	3.5%	4.5%	4.5%	4.7%	4.7%	4.7%	4.3%	4.6%	4.5%	4.3%	3.7%	5.0%	4.0%	4.6%	4.5%	4.4%	3.7%	4.5%	4.1%
9:00	4.8%	4.8%	5.4%	5.4%	5.4%	5.4%	5.5%	5.0%	5.4%	5.2%	5.1%	4.5%	6.1%	5.4%	5.5%	5.2%	5.5%	5.0%	5.4%	5.1%
10:00	5.7%	5.8%	6.0%	6.3%	6.0%	6.1%	6.1%	5.8%	6.0%	6.1%	5.6%	5.3%	6.6%	6.4%	6.0%	6.1%	6.2%	6.1%	6.0%	6.0%
11:00	6.3%	6.8%	6.4%	7.0%	6.5%	6.9%	6.3%	6.4%	6.3%	6.7%	6.1%	6.2%	6.6%	6.9%	6.4%	6.7%	6.5%	6.9%	6.3%	6.7%
12:00	6.7%	7.4%	6.5%	7.2%	6.5%	6.8%	6.4%	6.6%	6.3%	6.7%	6.3%	6.5%	6.9%	7.0%	6.4%	6.8%	6.8%	7.2%	6.5%	6.9%
13:00	7.2%	7.4%	6.9%	7.0%	6.7%	6.8%	6.6%	6.8%	6.5%	6.8%	6.7%	6.7%	6.6%	6.9%	6.7%	6.9%	6.9%	7.2%	6.7%	6.9%
14:00	7.6%	7.4%	6.9%	7.1%	6.7%	6.8%	6.6%	6.9%	6.5%	6.6%	7.0%	6.9%	6.4%	6.9%	6.7%	6.9%	7.0%	7.2%	6.8%	7.0%
15:00	7.9%	7.7%	7.0%	7.2%	6.7%	7.0%	6.7%	7.0%	6.9%	6.9%	7.1%	7.3%	6.7%	7.0%	6.8%	7.1%	7.2%	7.3%	7.0%	7.2%
16:00	7.8%	7.5%	6.9%	7.0%	6.7%	6.9%	6.7%	7.2%	6.7%	7.0%	7.1%	7.3%	6.4%	7.0%	6.7%	7.0%	7.1%	7.3%	6.9%	7.1%
17:00	7.4%	7.2%	6.5%	6.3%	6.2%	6.2%	6.2%	6.7%	6.2%	6.3%	6.5%	7.2%	5.7%	6.6%	6.3%	6.4%	6.5%	6.9%	6.4%	6.7%
18:00	6.5%	6.4%	5.7%	5.7%	5.3%	5.6%	5.5%	6.1%	5.6%	5.7%	6.1%	6.5%	5.2%	6.0%	5.5%	5.8%	5.8%	6.2%	5.7%	6.0%
19:00	5.3%	5.7%	4.8%	4.6%	4.5%	4.6%	4.6%	5.0%	4.8%	4.8%	5.2%	5.4%	4.5%	5.0%	4.7%	4.7%	4.9%	5.4%	4.8%	5.0%
20:00	4.2%	4.6%	4.2%	3.8%	4.2%	4.1%	4.1%	4.3%	4.2%	4.2%	4.4%	5.0%	3.9%	4.3%	4.2%	4.1%	4.1%	4.4%	4.2%	4.3%
21:00	3.0%	3.4%	3.4%	3.2%	3.4%	3.3%	3.3%	3.6%	3.4%	3.5%	3.6%	4.0%	3.2%	3.7%	3.4%	3.4%	3.1%	3.5%	3.3%	3.5%
22:00	2.3%	2.5%	2.8%	2.4%	2.8%	2.5%	2.6%	2.8%	2.8%	2.5%	2.7%	2.7%	2.6%	2.8%	2.8%	2.6%	2.5%	2.7%	2.7%	2.6%
23:00	1.7%	1.9%	2.1%	1.8%	2.3%	2.0%	2.1%	2.1%	2.1%	2.1%	2.1%	2.0%	2.0%	2.1%	2.2%	2.0%	1.8%	2.0%	2.1%	2.0%
<b>Ave. Day</b>	<b>3319</b>	<b>3822</b>	<b>2895</b>	<b>3482</b>	<b>3302</b>	<b>3160</b>	<b>3517</b>	<b>3434</b>	<b>3634</b>	<b>3585</b>	<b>4196</b>	<b>3932</b>	<b>3661</b>	<b>3397</b>	<b>3338</b>	<b>3411</b>	<b>3487</b>	<b>3612</b>	<b>3506</b>	<b>3546</b>

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