

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
July 2007**

**Station # 042  
Route: SH-54  
Segment Code and Milepost: 001640 008.360  
0.5 Miles East of Jct US-95 (Athol)**

**County: Kootenai  
District: 01  
Ascending Direction: East**

**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	65	1.4%	11	0.3%	10	0.3%	18	0.4%	20	0.4%	13	0.3%	15	0.3%	15	0.4%	40	0.9%	22	0.5%
1:00	28	0.6%	9	0.2%	8	0.2%	13	0.3%	9	0.2%	6	0.1%	10	0.2%	10	0.2%	19	0.4%	12	0.3%
2:00	14	0.3%	6	0.2%	8	0.2%	10	0.2%	11	0.2%	8	0.2%	8	0.2%	9	0.2%	11	0.2%	9	0.2%
3:00	10	0.2%	11	0.3%	16	0.4%	13	0.3%	18	0.4%	16	0.3%	11	0.2%	14	0.3%	10	0.2%	14	0.3%
4:00	21	0.5%	39	1.0%	40	1.0%	30	0.7%	34	0.8%	36	0.8%	11	0.2%	36	0.9%	16	0.3%	30	0.7%
5:00	30	0.6%	89	2.3%	93	2.4%	67	1.6%	100	2.2%	85	1.8%	38	0.8%	87	2.1%	34	0.7%	72	1.7%
6:00	63	1.4%	182	4.7%	187	4.8%	132	3.1%	177	4.0%	164	3.5%	55	1.2%	170	4.1%	59	1.3%	137	3.2%
7:00	112	2.4%	183	4.8%	176	4.5%	135	3.2%	180	4.0%	181	3.8%	107	2.3%	168	4.1%	110	2.4%	153	3.5%
8:00	184	4.0%	193	5.0%	178	4.6%	166	3.9%	208	4.6%	217	4.6%	220	4.8%	186	4.5%	202	4.4%	195	4.5%
9:00	296	6.4%	227	5.9%	216	5.5%	243	5.8%	262	5.8%	256	5.4%	236	5.2%	237	5.8%	266	5.8%	248	5.7%
10:00	371	8.0%	270	7.0%	277	7.1%	306	7.3%	308	6.9%	298	6.3%	355	7.8%	290	7.1%	363	7.9%	312	7.2%
11:00	407	8.8%	272	7.1%	256	6.6%	288	6.8%	296	6.6%	310	6.5%	386	8.5%	278	6.8%	396	8.6%	316	7.3%
12:00	408	8.8%	258	6.7%	241	6.2%	322	7.6%	295	6.6%	298	6.3%	407	8.9%	279	6.8%	408	8.9%	318	7.3%
13:00	404	8.7%	256	6.7%	262	6.7%	296	7.0%	292	6.5%	327	6.9%	308	6.8%	276	6.7%	356	7.7%	306	7.0%
14:00	373	8.0%	274	7.1%	246	6.3%	280	6.6%	294	6.6%	344	7.2%	313	6.9%	274	6.7%	343	7.5%	303	7.0%
15:00	340	7.3%	279	7.3%	282	7.2%	287	6.8%	330	7.4%	357	7.5%	357	7.8%	294	7.2%	348	7.6%	319	7.3%
16:00	355	7.6%	301	7.8%	308	7.9%	299	7.1%	418	9.3%	362	7.6%	349	7.7%	332	8.1%	352	7.6%	342	7.9%
17:00	326	7.0%	268	7.0%	273	7.0%	291	6.9%	378	8.4%	345	7.3%	299	6.6%	302	7.3%	312	6.8%	311	7.2%
18:00	278	6.0%	227	5.9%	253	6.5%	256	6.1%	236	5.3%	346	7.3%	243	5.3%	243	5.9%	260	5.6%	263	6.1%
19:00	219	4.7%	167	4.3%	200	5.1%	214	5.1%	198	4.4%	256	5.4%	243	5.3%	195	4.7%	231	5.0%	214	4.9%
20:00	161	3.5%	133	3.5%	152	3.9%	217	5.2%	178	4.0%	205	4.3%	217	4.8%	170	4.1%	189	4.1%	180	4.1%
21:00	112	2.4%	117	3.0%	134	3.4%	154	3.7%	129	2.9%	165	3.5%	171	3.7%	134	3.3%	142	3.1%	140	3.2%
22:00	48	1.0%	50	1.3%	64	1.6%	102	2.4%	71	1.6%	100	2.1%	149	3.3%	72	1.8%	98	2.1%	83	1.9%
23:00	24	0.5%	21	0.5%	27	0.7%	74	1.8%	37	0.8%	54	1.1%	54	1.2%	40	1.0%	39	0.8%	42	1.0%
Ave. Hour	194		160		163		176		187		198		190		171		192		181	
Ave. Day	4649		3843		3907		4213		4479		4749		4562		4111		4604		4341	
Days Oper.	3		3		3		2		2		2		1		10		4		16	

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

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**Station # 042  
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**County: Kootenai  
District: 01  
Ascending Direction: East**

**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	14	51	8	3	7	3	13	5	14	6	8	5	11	4	10	4	12	28	11	11
1:00	9	19	5	4	5	3	7	6	4	5	2	4	6	4	5	4	8	12	5	6
2:00	5	9	3	3	6	2	7	3	7	4	4	4	7	1	6	3	6	5	6	4
3:00	3	7	4	7	8	8	9	4	8	10	8	8	7	4	7	7	5	6	7	7
4:00	10	11	15	24	15	25	10	20	10	24	14	22	4	7	12	23	7	9	11	19
5:00	10	20	22	67	27	66	23	44	24	76	30	55	16	22	24	63	13	21	22	50
6:00	27	36	79	103	89	98	62	70	76	101	72	92	26	29	76	93	26	32	62	76
7:00	48	64	59	124	61	115	55	80	62	118	69	112	46	61	59	109	47	62	57	96
8:00	72	112	81	112	70	108	72	94	84	124	89	128	91	129	77	110	82	120	80	115
9:00	121	175	83	144	83	133	116	127	114	148	108	148	122	114	99	138	122	144	107	141
10:00	138	233	90	180	101	176	148	158	132	176	124	174	187	168	118	172	162	200	131	181
11:00	160	247	121	151	121	135	165	123	136	160	150	160	204	182	136	142	182	214	151	165
12:00	181	227	124	134	117	124	174	148	147	148	170	128	255	152	140	138	218	190	167	152
13:00	194	210	127	129	134	128	176	120	151	141	190	137	199	109	147	130	196	160	167	139
14:00	166	207	137	137	124	122	165	115	168	126	204	140	173	140	148	125	170	174	162	141
15:00	144	196	143	136	148	134	146	141	184	146	211	146	180	177	155	139	162	186	165	154
16:00	136	219	173	128	169	139	150	149	248	170	228	134	153	196	185	146	144	208	180	162
17:00	113	213	157	111	162	111	143	148	222	156	200	145	140	159	171	132	126	186	162	149
18:00	94	184	139	88	154	99	102	154	134	102	204	142	121	122	132	111	108	153	135	127
19:00	82	137	94	73	116	84	86	128	110	88	164	92	98	145	102	93	90	141	107	107
20:00	68	93	77	56	96	56	87	130	88	90	112	93	82	135	87	83	75	114	87	93
21:00	57	55	64	53	77	57	58	96	76	53	89	76	68	103	69	65	62	79	70	70
22:00	27	21	33	17	37	27	74	28	37	34	58	42	85	64	45	26	56	42	50	33
23:00	14	10	16	5	20	7	66	8	26	11	32	22	33	21	32	8	24	16	30	12
Ave. Hour	79	115	77	83	81	82	88	87	94	92	106	92	96	94	85	86	88	104	89	92
Ave. Day	1893	2756	1854	1989	1947	1960	2114	2099	2262	2217	2540	2209	2314	2248	2042	2064	2103	2502	2132	2210
Days Oper.	3		3		3		2		2		2		1		10		4		16	

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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	0.7%	1.9%	0.4%	0.2%	0.4%	0.2%	0.6%	0.2%	0.6%	0.3%	0.3%	0.2%	0.2%	0.5%	0.2%	0.5%	0.2%	0.6%	1.1%	0.5%	0.5%
1:00	0.5%	0.7%	0.3%	0.2%	0.3%	0.2%	0.3%	0.3%	0.2%	0.2%	0.1%	0.2%	0.3%	0.2%	0.2%	0.2%	0.4%	0.5%	0.2%	0.3%	
2:00	0.3%	0.3%	0.2%	0.2%	0.3%	0.1%	0.3%	0.1%	0.3%	0.2%	0.2%	0.2%	0.3%	0.0%	0.3%	0.1%	0.3%	0.2%	0.3%	0.2%	
3:00	0.2%	0.3%	0.2%	0.4%	0.4%	0.4%	0.4%	0.2%	0.4%	0.5%	0.3%	0.4%	0.3%	0.2%	0.3%	0.3%	0.2%	0.2%	0.3%	0.3%	
4:00	0.5%	0.4%	0.8%	1.2%	0.8%	1.3%	0.5%	1.0%	0.4%	1.1%	0.6%	1.0%	0.2%	0.3%	0.6%	1.1%	0.3%	0.4%	0.5%	0.9%	
5:00	0.5%	0.7%	1.2%	3.4%	1.4%	3.4%	1.1%	2.1%	1.1%	3.4%	1.2%	2.5%	0.7%	1.0%	1.2%	3.1%	0.6%	0.8%	1.0%	2.3%	
6:00	1.4%	1.3%	4.3%	5.2%	4.6%	5.0%	2.9%	3.3%	3.4%	4.6%	2.8%	4.2%	1.1%	1.3%	3.7%	4.5%	1.2%	1.3%	2.9%	3.4%	
7:00	2.5%	2.3%	3.2%	6.2%	3.1%	5.9%	2.6%	3.8%	2.7%	5.3%	2.7%	5.1%	2.0%	2.7%	2.9%	5.3%	2.2%	2.5%	2.7%	4.3%	
8:00	3.8%	4.1%	4.4%	5.6%	3.6%	5.5%	3.4%	4.5%	3.7%	5.6%	3.5%	5.8%	3.9%	5.7%	3.8%	5.3%	3.9%	4.8%	3.8%	5.2%	
9:00	6.4%	6.3%	4.5%	7.2%	4.3%	6.8%	5.5%	6.1%	5.0%	6.7%	4.3%	6.7%	5.3%	5.1%	4.8%	6.7%	5.8%	5.8%	5.0%	6.4%	
10:00	7.3%	8.5%	4.9%	9.0%	5.2%	9.0%	7.0%	7.5%	5.8%	7.9%	4.9%	7.9%	8.1%	7.5%	5.8%	8.3%	7.7%	8.0%	6.1%	8.2%	
11:00	8.5%	9.0%	6.5%	7.6%	6.2%	6.9%	7.8%	5.9%	6.0%	7.2%	5.9%	7.2%	8.8%	8.1%	6.7%	6.9%	8.7%	8.6%	7.1%	7.5%	
12:00	9.6%	8.2%	6.7%	6.7%	6.0%	6.3%	8.2%	7.1%	6.5%	6.7%	6.7%	5.8%	11.0%	6.8%	6.9%	6.7%	10.4%	7.6%	7.8%	6.9%	
13:00	10.2%	7.6%	6.9%	6.5%	6.9%	6.5%	8.3%	5.7%	6.7%	6.4%	7.5%	6.2%	8.6%	4.8%	7.2%	6.3%	9.3%	6.4%	7.8%	6.3%	
14:00	8.8%	7.5%	7.4%	6.9%	6.4%	6.2%	7.8%	5.5%	7.4%	5.7%	8.0%	6.3%	7.5%	6.2%	7.2%	6.1%	8.1%	7.0%	7.6%	6.4%	
15:00	7.6%	7.1%	7.7%	6.8%	7.6%	6.8%	6.9%	6.7%	8.1%	6.6%	8.3%	6.6%	7.8%	7.9%	7.6%	6.7%	7.7%	7.4%	7.7%	7.0%	
16:00	7.2%	7.9%	9.3%	6.4%	8.7%	7.1%	7.1%	7.1%	11.0%	7.7%	9.0%	6.1%	6.6%	8.7%	9.1%	7.1%	6.8%	8.3%	8.4%	7.3%	
17:00	6.0%	7.7%	8.5%	5.6%	8.3%	5.7%	6.8%	7.1%	9.8%	7.0%	7.9%	6.6%	6.1%	7.1%	8.4%	6.4%	6.0%	7.4%	7.6%	6.7%	
18:00	5.0%	6.7%	7.5%	4.4%	7.9%	5.1%	4.8%	7.3%	5.9%	4.6%	8.0%	6.4%	5.2%	5.4%	6.5%	5.4%	5.1%	6.1%	6.3%	5.7%	
19:00	4.3%	5.0%	5.1%	3.7%	6.0%	4.3%	4.1%	6.1%	4.9%	4.0%	6.5%	4.2%	4.2%	6.5%	5.0%	4.5%	4.3%	5.6%	5.0%	4.8%	
20:00	3.6%	3.4%	4.2%	2.8%	4.9%	2.9%	4.1%	6.2%	3.9%	4.1%	4.4%	4.2%	3.5%	6.0%	4.3%	4.0%	3.6%	4.6%	4.1%	4.2%	
21:00	3.0%	2.0%	3.5%	2.7%	4.0%	2.9%	2.7%	4.6%	3.4%	2.4%	3.5%	3.4%	2.9%	4.6%	3.4%	3.1%	2.9%	3.2%	3.3%	3.2%	
22:00	1.4%	0.8%	1.8%	0.9%	1.9%	1.4%	3.5%	1.3%	1.6%	1.5%	2.3%	1.9%	3.7%	2.8%	2.2%	1.3%	2.7%	1.7%	2.3%	1.5%	
23:00	0.7%	0.4%	0.9%	0.3%	1.0%	0.4%	3.1%	0.4%	1.1%	0.5%	1.3%	1.0%	1.4%	0.9%	1.6%	0.4%	1.1%	0.6%	1.4%	0.5%	
<b>Ave. Day</b>	<b>1893</b>	<b>2756</b>	<b>1854</b>	<b>1989</b>	<b>1947</b>	<b>1960</b>	<b>2114</b>	<b>2099</b>	<b>2262</b>	<b>2217</b>	<b>2540</b>	<b>2209</b>	<b>2314</b>	<b>2248</b>	<b>2042</b>	<b>2064</b>	<b>2103</b>	<b>2502</b>	<b>2132</b>	<b>2210</b>	

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