

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
August 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	28 0.7%	8 0.2%	10 0.3%	9 0.2%	11 0.3%	10 0.2%	26 0.6%	10 0.3%	27 0.7%	15 0.4%
1:00	15 0.4%	6 0.2%	8 0.2%	6 0.2%	9 0.2%	6 0.1%	14 0.3%	7 0.2%	14 0.3%	9 0.2%
2:00	8 0.2%	6 0.2%	9 0.3%	8 0.2%	8 0.2%	7 0.2%	14 0.3%	8 0.2%	11 0.3%	9 0.2%
3:00	6 0.2%	11 0.3%	11 0.3%	14 0.4%	13 0.3%	11 0.3%	11 0.3%	12 0.3%	8 0.2%	11 0.3%
4:00	10 0.3%	29 0.9%	27 0.8%	30 0.8%	30 0.8%	24 0.6%	12 0.3%	29 0.8%	11 0.3%	23 0.6%
5:00	13 0.3%	65 1.9%	68 2.0%	76 2.1%	76 2.0%	64 1.6%	26 0.6%	71 2.0%	20 0.5%	55 1.5%
6:00	38 1.0%	158 4.7%	158 4.6%	144 4.0%	146 3.8%	136 3.3%	50 1.1%	152 4.3%	44 1.1%	119 3.1%
7:00	75 2.0%	167 5.0%	177 5.2%	174 4.8%	167 4.3%	164 4.0%	95 2.2%	171 4.8%	85 2.1%	146 3.9%
8:00	142 3.8%	176 5.3%	165 4.8%	165 4.5%	181 4.7%	187 4.6%	167 3.8%	172 4.8%	154 3.8%	169 4.5%
9:00	242 6.4%	196 5.9%	197 5.7%	213 5.9%	222 5.8%	206 5.0%	258 5.9%	207 5.8%	250 6.2%	219 5.8%
10:00	307 8.1%	243 7.3%	237 6.9%	243 6.7%	265 6.9%	283 6.9%	347 8.0%	247 6.9%	327 8.0%	275 7.3%
11:00	358 9.5%	222 6.6%	217 6.3%	249 6.8%	251 6.5%	275 6.7%	367 8.4%	235 6.6%	362 8.9%	277 7.3%
12:00	370 9.8%	198 5.9%	218 6.4%	234 6.4%	235 6.1%	275 6.7%	313 7.2%	221 6.2%	342 8.4%	263 6.9%
13:00	352 9.3%	210 6.3%	214 6.2%	235 6.5%	244 6.3%	279 6.8%	360 8.3%	226 6.3%	356 8.8%	271 7.2%
14:00	298 7.9%	260 7.8%	235 6.8%	238 6.5%	267 6.9%	303 7.4%	367 8.4%	250 7.0%	332 8.2%	281 7.4%
15:00	307 8.1%	273 8.2%	257 7.5%	278 7.6%	293 7.6%	320 7.8%	379 8.7%	275 7.7%	343 8.4%	301 8.0%
16:00	286 7.6%	275 8.2%	287 8.4%	288 7.9%	308 8.0%	321 7.8%	316 7.3%	290 8.1%	301 7.4%	297 7.8%
17:00	244 6.5%	244 7.3%	269 7.8%	289 7.9%	311 8.1%	326 8.0%	300 6.9%	278 7.8%	272 6.7%	283 7.5%
18:00	219 5.8%	210 6.3%	210 6.1%	225 6.2%	237 6.2%	273 6.7%	256 5.9%	220 6.2%	238 5.9%	233 6.2%
19:00	159 4.2%	143 4.3%	157 4.6%	169 4.6%	189 4.9%	216 5.3%	216 5.0%	164 4.6%	188 4.6%	178 4.7%
20:00	146 3.9%	100 3.0%	127 3.7%	149 4.1%	164 4.3%	158 3.9%	192 4.4%	135 3.8%	169 4.2%	148 3.9%
21:00	84 2.2%	85 2.5%	102 3.0%	125 3.4%	132 3.4%	119 2.9%	136 3.1%	111 3.1%	110 2.7%	112 3.0%
22:00	44 1.2%	46 1.4%	47 1.4%	45 1.2%	64 1.7%	87 2.1%	89 2.0%	50 1.4%	66 1.6%	60 1.6%
23:00	19 0.5%	18 0.5%	26 0.8%	32 0.9%	30 0.8%	46 1.1%	47 1.1%	26 0.7%	33 0.8%	31 0.8%
Ave. Hour	157	140	143	152	161	171	182	149	169	158
Ave. Day	3770	3349	3433	3638	3853	4096	4358	3567	4063	3785
Days Oper.	3	3	3	4	4	4	3	14	6	24

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

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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	16	12	5	3	6	4	5	4	8	3	6	4	16	10	6	4	16	11	9	6
1:00	7	8	3	3	4	4	4	2	4	5	2	4	6	8	4	4	6	8	4	5
2:00	4	4	2	4	7	2	5	3	6	2	4	3	8	6	5	3	6	5	5	3
3:00	2	4	3	8	5	6	7	7	8	5	6	5	8	3	6	6	5	4	6	5
4:00	3	7	7	22	4	23	4	26	6	24	6	18	5	7	5	24	4	7	5	18
5:00	5	8	15	50	14	54	18	58	16	60	12	52	9	17	16	56	7	12	13	43
6:00	15	23	72	86	70	88	69	75	70	76	57	79	21	29	70	81	18	26	53	65
7:00	31	44	57	110	64	113	60	114	56	111	49	115	40	55	59	112	36	50	51	95
8:00	56	86	55	121	58	107	60	105	71	110	60	127	78	89	61	111	67	88	63	106
9:00	101	141	70	126	78	119	85	128	78	144	70	136	108	150	78	129	104	146	84	135
10:00	99	208	78	165	86	151	85	158	99	166	111	172	162	185	87	160	130	196	103	172
11:00	124	234	89	133	93	124	102	147	99	152	117	158	194	173	96	139	159	204	117	160
12:00	163	207	89	109	102	116	114	120	110	125	145	130	171	142	104	118	167	174	128	136
13:00	159	193	113	97	115	99	127	108	125	119	163	116	214	146	120	106	186	170	145	125
14:00	137	161	134	126	111	124	120	118	143	124	157	146	204	163	127	123	170	162	144	137
15:00	135	172	136	137	137	120	144	134	150	143	172	148	201	178	142	134	168	175	154	147
16:00	117	169	153	122	153	134	170	118	180	128	184	137	152	164	164	126	134	166	158	139
17:00	105	139	151	93	164	105	170	119	181	130	218	108	140	160	166	112	122	150	161	122
18:00	99	120	138	72	124	86	134	91	140	97	183	90	118	138	134	86	108	129	134	99
19:00	83	76	83	60	94	63	104	65	111	78	143	73	90	126	98	66	86	101	101	77
20:00	69	77	65	35	74	53	84	65	96	68	92	66	75	117	80	55	72	97	79	69
21:00	49	35	59	26	70	32	75	50	90	42	76	43	64	72	74	38	56	54	69	43
22:00	29	15	30	16	34	13	33	12	48	16	65	22	53	36	36	14	41	26	42	19
23:00	11	8	13	5	18	8	24	8	25	5	33	13	33	14	20	6	22	11	22	9
Ave. Hour	67	90	68	72	70	73	75	76	80	81	89	82	90	91	73	76	79	91	77	81
Ave. Day	1619	2151	1620	1729	1685	1748	1803	1835	1920	1933	2131	1965	2170	2188	1758	1813	1890	2172	1850	1935
Days Oper.	3		3		3		4		4		4		3		14		6		24	

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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	1.0%	0.6%	0.3%	0.2%	0.4%	0.2%	0.3%	0.2%	0.4%	0.2%	0.3%	0.2%	0.7%	0.5%	0.3%	0.2%	0.8%	0.5%	0.5%	0.3%
1:00	0.4%	0.4%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	0.3%	0.1%	0.2%	0.3%	0.4%	0.2%	0.2%	0.3%	0.4%	0.2%	0.3%
2:00	0.2%	0.2%	0.1%	0.2%	0.4%	0.1%	0.3%	0.2%	0.3%	0.1%	0.2%	0.2%	0.4%	0.3%	0.3%	0.2%	0.3%	0.2%	0.3%	0.2%
3:00	0.1%	0.2%	0.2%	0.5%	0.3%	0.3%	0.4%	0.4%	0.4%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.2%	0.3%	0.3%
4:00	0.2%	0.3%	0.4%	1.3%	0.2%	1.3%	0.2%	1.4%	0.3%	1.2%	0.3%	0.9%	0.2%	0.3%	0.3%	1.3%	0.2%	0.3%	0.3%	0.9%
5:00	0.3%	0.4%	0.9%	2.9%	0.8%	3.1%	1.0%	3.2%	0.8%	3.1%	0.6%	2.6%	0.4%	0.8%	0.9%	3.1%	0.4%	0.6%	0.7%	2.2%
6:00	0.9%	1.1%	4.4%	5.0%	4.2%	5.0%	3.8%	4.1%	3.6%	3.9%	2.7%	4.0%	1.0%	1.3%	4.0%	4.5%	1.0%	1.2%	2.9%	3.4%
7:00	1.9%	2.0%	3.5%	6.4%	3.8%	6.5%	3.3%	6.2%	2.9%	5.7%	2.3%	5.9%	1.8%	2.5%	3.4%	6.2%	1.9%	2.3%	2.8%	4.9%
8:00	3.5%	4.0%	3.4%	7.0%	3.4%	6.1%	3.3%	5.7%	3.7%	5.7%	2.8%	6.5%	3.6%	4.1%	3.5%	6.1%	3.5%	4.1%	3.4%	5.5%
9:00	6.2%	6.6%	4.3%	7.3%	4.6%	6.8%	4.7%	7.0%	4.1%	7.4%	3.3%	6.9%	5.0%	6.9%	4.4%	7.1%	5.5%	6.7%	4.5%	7.0%
10:00	6.1%	9.7%	4.8%	9.5%	5.1%	8.6%	4.7%	8.6%	5.2%	8.6%	5.2%	8.8%	7.5%	8.5%	4.9%	8.8%	6.9%	9.0%	5.6%	8.9%
11:00	7.7%	10.9%	5.5%	7.7%	5.5%	7.1%	5.7%	8.0%	5.2%	7.9%	5.5%	8.0%	8.9%	7.9%	5.5%	7.7%	8.4%	9.4%	6.3%	8.3%
12:00	10.1%	9.6%	5.5%	6.3%	6.1%	6.6%	6.3%	6.5%	5.7%	6.5%	6.8%	6.6%	7.9%	6.5%	5.9%	6.5%	8.8%	8.0%	6.9%	7.0%
13:00	9.8%	9.0%	7.0%	5.6%	6.8%	5.7%	7.0%	5.9%	6.5%	6.2%	7.6%	5.9%	9.9%	6.7%	6.8%	5.8%	9.8%	7.8%	7.8%	6.5%
14:00	8.5%	7.5%	8.3%	7.3%	6.6%	7.1%	6.7%	6.4%	7.4%	6.4%	7.4%	7.4%	9.4%	7.4%	7.2%	6.8%	9.0%	7.5%	7.8%	7.1%
15:00	8.3%	8.0%	8.4%	7.9%	8.1%	6.9%	8.0%	7.3%	7.8%	7.4%	8.1%	7.5%	9.3%	8.1%	8.1%	7.4%	8.9%	8.1%	8.3%	7.6%
16:00	7.2%	7.9%	9.4%	7.1%	9.1%	7.7%	9.4%	6.4%	9.4%	6.6%	8.6%	7.0%	7.0%	7.5%	9.3%	6.9%	7.1%	7.6%	8.5%	7.2%
17:00	6.5%	6.5%	9.3%	5.4%	9.7%	6.0%	9.4%	6.5%	9.4%	6.7%	10.2%	5.5%	6.5%	7.3%	9.4%	6.2%	6.5%	6.9%	8.7%	6.3%
18:00	6.1%	5.6%	8.5%	4.2%	7.4%	4.9%	7.4%	5.0%	7.3%	5.0%	8.6%	4.6%	5.4%	6.3%	7.6%	4.7%	5.7%	5.9%	7.2%	5.1%
19:00	5.1%	3.5%	5.1%	3.5%	5.6%	3.6%	5.8%	3.5%	5.8%	4.0%	6.7%	3.7%	4.1%	5.8%	5.6%	3.6%	4.6%	4.7%	5.5%	4.0%
20:00	4.3%	3.6%	4.0%	2.0%	4.4%	3.0%	4.7%	3.5%	5.0%	3.5%	4.3%	3.4%	3.5%	5.3%	4.6%	3.0%	3.8%	4.5%	4.3%	3.6%
21:00	3.0%	1.6%	3.6%	1.5%	4.2%	1.8%	4.2%	2.7%	4.7%	2.2%	3.6%	2.2%	2.9%	3.3%	4.2%	2.1%	3.0%	2.5%	3.7%	2.2%
22:00	1.8%	0.7%	1.9%	0.9%	2.0%	0.7%	1.8%	0.7%	2.5%	0.8%	3.1%	1.1%	2.4%	1.6%	2.0%	0.8%	2.2%	1.2%	2.3%	1.0%
23:00	0.7%	0.4%	0.8%	0.3%	1.1%	0.5%	1.3%	0.4%	1.3%	0.3%	1.5%	0.7%	1.5%	0.6%	1.1%	0.3%	1.2%	0.5%	1.2%	0.5%
<b>Ave. Day</b>	<b>1619</b>	<b>2151</b>	<b>1620</b>	<b>1729</b>	<b>1685</b>	<b>1748</b>	<b>1803</b>	<b>1835</b>	<b>1920</b>	<b>1933</b>	<b>2131</b>	<b>1965</b>	<b>2170</b>	<b>2188</b>	<b>1758</b>	<b>1813</b>	<b>1890</b>	<b>2172</b>	<b>1850</b>	<b>1935</b>

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