

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
September 2006**

**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	15	0.4%	8	0.3%	4	0.1%	9	0.3%	7	0.2%	9	0.3%	21	0.6%	7	0.2%	18	0.5%	10	0.3%
1:00	10	0.3%	5	0.2%	3	0.1%	6	0.2%	8	0.3%	5	0.1%	9	0.2%	6	0.2%	10	0.3%	7	0.2%
2:00	7	0.2%	6	0.2%	6	0.2%	9	0.3%	8	0.3%	11	0.3%	7	0.2%	7	0.2%	7	0.2%	8	0.3%
3:00	4	0.1%	12	0.4%	8	0.3%	11	0.4%	7	0.2%	10	0.3%	5	0.1%	10	0.4%	4	0.1%	8	0.3%
4:00	11	0.3%	27	0.9%	24	0.9%	26	0.9%	25	0.9%	25	0.7%	16	0.4%	26	0.9%	14	0.4%	22	0.7%
5:00	27	0.8%	66	2.3%	79	2.9%	81	2.8%	83	2.9%	72	2.1%	35	0.9%	77	2.7%	31	0.9%	63	2.0%
6:00	36	1.0%	121	4.1%	136	5.0%	140	4.8%	146	5.1%	132	3.9%	54	1.4%	136	4.8%	45	1.3%	109	3.5%
7:00	77	2.2%	166	5.7%	207	7.5%	193	6.6%	206	7.2%	184	5.4%	97	2.6%	193	6.8%	87	2.4%	161	5.1%
8:00	149	4.3%	145	5.0%	166	6.0%	182	6.3%	155	5.4%	169	5.0%	200	5.4%	162	5.7%	174	4.9%	167	5.3%
9:00	216	6.3%	186	6.4%	165	6.0%	165	5.7%	168	5.9%	194	5.7%	264	7.1%	171	6.0%	240	6.7%	194	6.2%
10:00	269	7.8%	198	6.8%	162	5.9%	180	6.2%	176	6.2%	199	5.9%	303	8.1%	179	6.3%	286	8.0%	212	6.7%
11:00	273	7.9%	215	7.4%	181	6.6%	175	6.0%	165	5.8%	232	6.8%	296	7.9%	184	6.4%	284	7.9%	220	7.0%
12:00	297	8.6%	220	7.5%	170	6.2%	183	6.3%	159	5.6%	208	6.1%	318	8.5%	183	6.4%	308	8.6%	222	7.1%
13:00	316	9.2%	210	7.2%	179	6.5%	172	5.9%	184	6.4%	238	7.0%	308	8.3%	186	6.5%	312	8.7%	230	7.3%
14:00	308	8.9%	216	7.4%	192	7.0%	220	7.6%	197	6.9%	243	7.2%	307	8.2%	206	7.2%	308	8.6%	240	7.6%
15:00	312	9.1%	260	8.9%	235	8.6%	239	8.2%	236	8.3%	287	8.4%	299	8.0%	242	8.5%	306	8.5%	267	8.5%
16:00	269	7.8%	224	7.7%	215	7.8%	240	8.3%	232	8.1%	263	7.7%	264	7.1%	228	8.0%	266	7.4%	244	7.8%
17:00	250	7.3%	219	7.5%	204	7.4%	222	7.6%	212	7.4%	230	6.8%	237	6.4%	214	7.5%	244	6.8%	225	7.2%
18:00	212	6.2%	152	5.2%	154	5.6%	173	6.0%	166	5.8%	224	6.6%	220	5.9%	161	5.6%	216	6.0%	186	5.9%
19:00	152	4.4%	118	4.0%	105	3.8%	105	3.6%	136	4.8%	175	5.2%	180	4.8%	116	4.1%	166	4.6%	139	4.4%
20:00	126	3.7%	73	2.5%	73	2.7%	89	3.1%	93	3.3%	114	3.4%	122	3.3%	82	2.9%	124	3.5%	99	3.1%
21:00	62	1.8%	38	1.3%	42	1.5%	48	1.7%	55	1.9%	77	2.3%	80	2.1%	46	1.6%	71	2.0%	57	1.8%
22:00	32	0.9%	24	0.8%	22	0.8%	23	0.8%	24	0.8%	60	1.8%	51	1.4%	23	0.8%	42	1.2%	34	1.1%
23:00	16	0.5%	13	0.4%	12	0.4%	12	0.4%	11	0.4%	36	1.1%	33	0.9%	12	0.4%	24	0.7%	19	0.6%
Ave. Hour	144		122		114		121		119		142		155		119		149		131	
Ave. Day	3446		2922		2744		2903		2859		3397		3726		2857		3587		3143	
Days Oper.	4		4		4		4		4		5		5		16		9		30	

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	8	7	5	3	3	1	4	5	5	2	8	1	15	6	4	3	12	6	7	4
1:00	6	4	3	2	3	0	4	2	6	2	4	1	5	4	4	2	6	4	4	2
2:00	4	3	4	2	4	2	6	3	6	2	7	4	5	2	5	2	4	2	5	3
3:00	2	2	4	8	2	6	3	8	2	5	5	5	3	2	3	7	2	2	3	5
4:00	3	8	4	23	4	20	4	22	4	21	6	19	7	9	4	22	5	8	5	17
5:00	11	16	16	50	16	63	18	63	17	66	16	56	13	22	17	60	12	19	15	48
6:00	18	18	51	70	50	86	54	86	58	88	52	80	26	28	53	82	22	23	44	65
7:00	36	41	52	114	63	144	60	133	68	138	61	123	51	46	61	132	44	44	56	106
8:00	72	77	56	89	66	100	81	101	60	95	68	101	113	87	66	96	92	82	74	93
9:00	106	110	76	110	68	97	64	101	76	92	86	108	149	115	71	100	128	112	89	105
10:00	131	138	78	120	72	90	84	96	80	96	98	101	152	151	78	100	142	144	99	113
11:00	138	135	96	119	81	100	92	83	78	87	119	113	155	141	87	97	146	138	108	111
12:00	157	140	90	130	82	88	90	93	75	84	108	100	178	140	84	99	168	140	111	111
13:00	165	151	98	112	90	89	82	90	94	90	111	127	175	133	91	95	170	142	116	113
14:00	138	170	94	122	84	108	95	125	95	102	128	115	158	149	92	114	148	160	113	127
15:00	132	180	116	144	121	114	131	108	126	110	159	128	142	157	124	119	137	168	132	134
16:00	103	166	112	112	127	88	128	112	122	110	158	105	107	157	122	106	105	162	122	121
17:00	92	158	121	98	128	76	144	78	126	86	149	81	98	139	130	84	95	148	123	102
18:00	72	140	83	69	93	61	101	72	103	63	148	76	94	126	95	66	83	133	99	87
19:00	51	101	64	54	66	39	67	38	85	51	109	66	75	105	70	46	63	103	74	65
20:00	47	79	41	32	45	28	51	38	55	38	65	49	57	65	48	34	52	72	52	47
21:00	30	32	22	16	24	18	32	16	36	19	46	31	44	36	28	17	37	34	33	24
22:00	17	15	16	8	15	7	18	5	19	5	43	17	30	21	17	6	24	18	23	11
23:00	10	6	9	4	10	2	10	2	10	1	25	11	21	12	10	2	16	9	14	5
Ave. Hour	65	79	55	67	55	59	59	62	59	61	74	67	78	77	57	62	71	78	63	67
Ave. Day	1549	1897	1311	1611	1317	1427	1423	1480	1406	1453	1779	1618	1873	1853	1364	1491	1713	1873	1521	1619
Days Oper.	4		4		4		4		4		5		5		16		9		30	

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**County: Kootenai  
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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	0.5%	0.4%	0.4%	0.2%	0.2%	0.1%	0.3%	0.3%	0.4%	0.1%	0.4%	0.1%	0.8%	0.3%	0.3%	0.2%	0.7%	0.3%	0.5%	0.2%
1:00	0.4%	0.2%	0.2%	0.1%	0.2%	0.0%	0.3%	0.1%	0.4%	0.1%	0.2%	0.1%	0.3%	0.2%	0.3%	0.1%	0.4%	0.2%	0.3%	0.1%
2:00	0.3%	0.2%	0.3%	0.1%	0.3%	0.1%	0.4%	0.2%	0.4%	0.1%	0.4%	0.2%	0.3%	0.1%	0.4%	0.1%	0.2%	0.1%	0.3%	0.2%
3:00	0.1%	0.1%	0.3%	0.5%	0.2%	0.4%	0.2%	0.5%	0.1%	0.3%	0.3%	0.3%	0.2%	0.1%	0.2%	0.5%	0.1%	0.1%	0.2%	0.3%
4:00	0.2%	0.4%	0.3%	1.4%	0.3%	1.4%	0.3%	1.5%	0.3%	1.4%	0.3%	1.2%	0.4%	0.5%	0.3%	1.5%	0.3%	0.4%	0.3%	1.1%
5:00	0.7%	0.8%	1.2%	3.1%	1.2%	4.4%	1.3%	4.3%	1.2%	4.5%	0.9%	3.5%	0.7%	1.2%	1.2%	4.0%	0.7%	1.0%	1.0%	3.0%
6:00	1.2%	0.9%	3.9%	4.3%	3.8%	6.0%	3.8%	5.8%	4.1%	6.1%	2.9%	4.9%	1.4%	1.5%	3.9%	5.5%	1.3%	1.2%	2.9%	4.0%
7:00	2.3%	2.2%	4.0%	7.1%	4.8%	10.1%	4.2%	9.0%	4.8%	9.5%	3.4%	7.6%	2.7%	2.5%	4.5%	8.9%	2.6%	2.3%	3.7%	6.5%
8:00	4.6%	4.1%	4.3%	5.5%	5.0%	7.0%	5.7%	6.8%	4.3%	6.5%	3.8%	6.2%	6.0%	4.7%	4.8%	6.4%	5.4%	4.4%	4.9%	5.7%
9:00	6.8%	5.8%	5.8%	6.8%	5.2%	6.8%	4.5%	6.8%	5.4%	6.3%	4.8%	6.7%	8.0%	6.2%	5.2%	6.7%	7.5%	6.0%	5.9%	6.5%
10:00	8.5%	7.3%	5.9%	7.4%	5.5%	6.3%	5.9%	6.5%	5.7%	6.6%	5.5%	6.2%	8.1%	8.1%	5.7%	6.7%	8.3%	7.7%	6.5%	7.0%
11:00	8.9%	7.1%	7.3%	7.4%	6.2%	7.0%	6.5%	5.6%	5.5%	6.0%	6.7%	7.0%	8.3%	7.6%	6.4%	6.5%	8.5%	7.4%	7.1%	6.9%
12:00	10.1%	7.4%	6.9%	8.1%	6.2%	6.2%	6.3%	6.3%	5.3%	5.8%	6.1%	6.2%	9.5%	7.6%	6.2%	6.6%	9.8%	7.5%	7.3%	6.9%
13:00	10.7%	8.0%	7.5%	7.0%	6.8%	6.2%	5.8%	6.1%	6.7%	6.2%	6.2%	7.8%	9.3%	7.2%	6.7%	6.4%	9.9%	7.6%	7.6%	7.0%
14:00	8.9%	9.0%	7.2%	7.6%	6.4%	7.6%	6.7%	8.4%	6.8%	7.0%	7.2%	7.1%	8.4%	8.0%	6.7%	7.6%	8.6%	8.5%	7.4%	7.8%
15:00	8.5%	9.5%	8.8%	8.9%	9.2%	8.0%	9.2%	7.3%	9.0%	7.6%	8.9%	7.9%	7.6%	8.5%	9.1%	8.0%	8.0%	9.0%	8.7%	8.3%
16:00	6.6%	8.8%	8.5%	7.0%	9.6%	6.2%	9.0%	7.6%	8.7%	7.6%	8.9%	6.5%	5.7%	8.5%	8.9%	7.1%	6.1%	8.6%	8.0%	7.5%
17:00	5.9%	8.3%	9.2%	6.1%	9.7%	5.3%	10.1%	5.3%	9.0%	5.9%	8.4%	5.0%	5.2%	7.5%	9.5%	5.6%	5.5%	7.9%	8.1%	6.3%
18:00	4.6%	7.4%	6.3%	4.3%	7.1%	4.3%	7.1%	4.9%	7.3%	4.3%	8.3%	4.7%	5.0%	6.8%	7.0%	4.4%	4.8%	7.1%	6.5%	5.4%
19:00	3.3%	5.3%	4.9%	3.4%	5.0%	2.7%	4.7%	2.6%	6.0%	3.5%	6.1%	4.1%	4.0%	5.7%	5.1%	3.1%	3.7%	5.5%	4.9%	4.0%
20:00	3.0%	4.2%	3.1%	2.0%	3.4%	2.0%	3.6%	2.6%	3.9%	2.6%	3.7%	3.0%	3.0%	3.5%	3.5%	2.3%	3.0%	3.8%	3.4%	2.9%
21:00	1.9%	1.7%	1.7%	1.0%	1.8%	1.3%	2.2%	1.1%	2.6%	1.3%	2.6%	1.9%	2.3%	1.9%	2.1%	1.1%	2.2%	1.8%	2.2%	1.5%
22:00	1.1%	0.8%	1.2%	0.5%	1.1%	0.5%	1.3%	0.3%	1.4%	0.3%	2.4%	1.1%	1.6%	1.1%	1.2%	0.4%	1.4%	1.0%	1.5%	0.7%
23:00	0.6%	0.3%	0.7%	0.2%	0.8%	0.1%	0.7%	0.1%	0.7%	0.1%	1.4%	0.7%	1.1%	0.6%	0.7%	0.1%	0.9%	0.5%	0.9%	0.3%
<b>Ave. Day</b>	<b>1549</b>	<b>1897</b>	<b>1311</b>	<b>1611</b>	<b>1317</b>	<b>1427</b>	<b>1423</b>	<b>1480</b>	<b>1406</b>	<b>1453</b>	<b>1779</b>	<b>1618</b>	<b>1873</b>	<b>1853</b>	<b>1364</b>	<b>1491</b>	<b>1713</b>	<b>1873</b>	<b>1521</b>	<b>1619</b>

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