

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
September 2004**

**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	0.5%	8	0.3%	6	0.3%	9	0.4%	10	0.4%	9	0.3%	21	0.6%	8	0.3%	18	0.6%	11	0.4%
1:00	11	0.4%	4	0.2%	4	0.2%	8	0.3%	7	0.3%	7	0.2%	14	0.4%	6	0.2%	12	0.4%	8	0.3%
2:00	11	0.4%	5	0.2%	4	0.2%	5	0.2%	7	0.3%	7	0.2%	9	0.3%	5	0.2%	10	0.3%	7	0.3%
3:00	6	0.2%	8	0.3%	8	0.3%	8	0.3%	8	0.3%	9	0.3%	5	0.2%	8	0.3%	6	0.2%	7	0.3%
4:00	11	0.4%	20	0.8%	23	1.0%	24	1.0%	21	0.8%	22	0.8%	11	0.3%	22	0.9%	11	0.4%	19	0.7%
5:00	18	0.6%	55	2.2%	63	2.7%	65	2.6%	67	2.6%	59	2.0%	24	0.7%	62	2.5%	21	0.7%	50	1.8%
6:00	31	1.1%	92	3.6%	114	4.8%	113	4.6%	117	4.6%	105	3.6%	47	1.4%	109	4.4%	39	1.3%	88	3.2%
7:00	66	2.3%	127	5.0%	136	5.8%	151	6.1%	134	5.3%	153	5.2%	92	2.8%	137	5.5%	79	2.5%	123	4.5%
8:00	115	4.0%	128	5.0%	136	5.8%	133	5.4%	139	5.5%	136	4.7%	190	5.8%	134	5.4%	152	4.9%	140	5.2%
9:00	182	6.3%	141	5.5%	120	5.1%	136	5.5%	132	5.2%	135	4.6%	234	7.1%	132	5.3%	208	6.7%	154	5.7%
10:00	201	6.9%	164	6.4%	136	5.8%	142	5.8%	156	6.2%	150	5.1%	264	8.0%	150	6.1%	232	7.5%	173	6.4%
11:00	234	8.0%	196	7.7%	143	6.1%	147	6.0%	155	6.1%	175	6.0%	268	8.1%	160	6.5%	251	8.1%	188	6.9%
12:00	267	9.2%	193	7.6%	153	6.5%	144	5.8%	143	5.7%	179	6.1%	276	8.4%	158	6.4%	272	8.8%	194	7.1%
13:00	268	9.2%	186	7.3%	145	6.2%	142	5.8%	170	6.7%	184	6.3%	290	8.8%	161	6.5%	279	9.0%	198	7.3%
14:00	267	9.2%	175	6.9%	157	6.7%	166	6.7%	173	6.8%	217	7.4%	256	7.8%	168	6.8%	262	8.5%	202	7.4%
15:00	247	8.5%	219	8.6%	204	8.7%	203	8.2%	214	8.5%	245	8.4%	244	7.4%	210	8.5%	246	7.9%	225	8.3%
16:00	226	7.8%	216	8.5%	202	8.6%	209	8.5%	207	8.2%	241	8.3%	224	6.8%	208	8.4%	225	7.3%	218	8.0%
17:00	233	8.0%	206	8.1%	193	8.2%	198	8.0%	203	8.0%	256	8.8%	212	6.4%	200	8.1%	222	7.2%	214	7.9%
18:00	175	6.0%	157	6.2%	159	6.8%	173	7.0%	165	6.5%	205	7.0%	188	5.7%	164	6.6%	182	5.9%	175	6.4%
19:00	126	4.3%	100	3.9%	97	4.1%	112	4.5%	122	4.8%	154	5.3%	170	5.2%	108	4.4%	148	4.8%	126	4.6%
20:00	104	3.6%	69	2.7%	65	2.8%	80	3.2%	81	3.2%	106	3.6%	104	3.2%	74	3.0%	104	3.4%	87	3.2%
21:00	48	1.7%	39	1.5%	45	1.9%	52	2.1%	57	2.3%	82	2.8%	70	2.1%	48	1.9%	59	1.9%	56	2.1%
22:00	29	1.0%	24	0.9%	22	0.9%	31	1.3%	27	1.1%	53	1.8%	48	1.5%	26	1.1%	38	1.2%	33	1.2%
23:00	16	0.6%	12	0.5%	19	0.8%	16	0.6%	15	0.6%	30	1.0%	33	1.0%	16	0.6%	24	0.8%	20	0.7%
Ave. Hour	121		106		98		103		105		122		137		103		129		113	
Ave. Day	2907		2544		2354		2467		2530		2919		3294		2474		3100		2716	
Days Oper.	4		4		4		5		5		4		4		18		8		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	9	6	4	4	4	2	4	5	5	5	7	2	12	9	4	4	10	8	6	5
1:00	6	5	2	2	2	2	2	6	3	4	3	4	8	6	2	4	7	6	4	4
2:00	6	5	2	3	2	2	3	2	3	4	4	3	6	3	2	3	6	4	4	3
3:00	2	4	2	6	4	4	3	5	4	4	5	4	3	2	3	5	2	3	3	4
4:00	4	7	3	17	3	20	4	20	2	19	4	18	5	6	3	19	4	6	4	15
5:00	6	12	9	46	10	53	9	56	10	57	11	48	6	18	10	53	6	15	9	41
6:00	14	17	40	52	42	72	45	68	51	66	47	58	20	27	44	64	17	22	37	51
7:00	32	34	40	87	41	95	45	106	39	95	43	110	42	50	41	96	37	42	40	82
8:00	53	62	50	78	52	84	51	82	57	82	52	84	121	69	52	82	87	66	62	77
9:00	86	96	52	89	45	75	55	81	53	79	54	81	129	105	51	81	108	100	68	87
10:00	90	111	66	98	56	80	58	84	69	87	60	90	130	134	62	87	110	122	76	98
11:00	120	114	85	111	63	80	65	82	73	82	82	93	130	138	72	89	125	126	88	100
12:00	135	132	81	112	77	76	73	71	65	78	94	85	141	135	74	84	138	134	95	98
13:00	145	123	80	106	75	70	71	71	75	95	102	82	154	136	75	86	150	130	100	98
14:00	134	133	88	87	84	73	85	81	84	89	124	93	131	125	85	82	132	129	104	97
15:00	107	140	109	110	115	89	115	88	119	95	137	108	125	119	114	96	116	130	118	107
16:00	96	130	114	102	110	92	119	90	120	87	149	92	105	119	116	93	100	124	116	102
17:00	93	140	117	89	125	68	127	71	130	73	168	88	102	110	125	75	98	125	123	91
18:00	73	102	87	70	101	58	106	67	105	60	132	73	96	92	100	64	84	97	100	75
19:00	50	76	56	44	60	37	66	46	77	45	100	54	76	94	65	43	63	85	69	57
20:00	42	62	37	32	43	22	48	32	53	28	66	40	52	52	45	28	47	57	49	38
21:00	24	24	25	14	29	16	37	15	39	18	56	26	41	29	32	16	32	26	36	20
22:00	19	10	14	10	14	8	21	10	19	8	36	17	32	16	17	9	26	13	22	11
23:00	10	6	8	4	13	6	12	4	10	5	20	10	20	13	11	5	15	10	13	7
Ave. Hour	57	65	49	57	49	49	51	52	53	53	65	57	70	67	50	53	63	66	56	57
Ave. Day	1356	1551	1171	1373	1170	1184	1224	1243	1265	1265	1556	1363	1687	1607	1205	1268	1520	1580	1346	1368
Days Oper.	4		4		4		5		5		4		4		18		8		30	

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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%	0.4%	0.3%	0.3%	0.3%	0.2%	0.3%	0.4%	0.4%	0.4%	0.1%	0.7%	0.6%	0.3%	0.3%	0.7%	0.5%	0.4%	0.4%	
1:00	0.4%	0.3%	0.2%	0.1%	0.2%	0.2%	0.2%	0.5%	0.2%	0.3%	0.2%	0.3%	0.5%	0.4%	0.2%	0.3%	0.5%	0.4%	0.3%	0.3%
2:00	0.4%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%	0.2%	0.3%	0.2%	0.2%	0.2%	0.2%	0.4%	0.3%	0.3%	0.2%
3:00	0.1%	0.3%	0.2%	0.4%	0.3%	0.3%	0.2%	0.4%	0.3%	0.3%	0.3%	0.3%	0.2%	0.1%	0.2%	0.4%	0.1%	0.2%	0.2%	0.3%
4:00	0.3%	0.5%	0.3%	1.2%	0.3%	1.7%	0.3%	1.6%	0.2%	1.5%	0.3%	1.3%	0.3%	0.4%	0.2%	1.5%	0.3%	0.4%	0.3%	1.1%
5:00	0.4%	0.8%	0.8%	3.4%	0.9%	4.5%	0.7%	4.5%	0.8%	4.5%	0.7%	3.5%	0.4%	1.1%	0.8%	4.2%	0.4%	0.9%	0.7%	3.0%
6:00	1.0%	1.1%	3.4%	3.8%	3.6%	6.1%	3.7%	5.5%	4.0%	5.2%	3.0%	4.3%	1.2%	1.7%	3.7%	5.0%	1.1%	1.4%	2.7%	3.7%
7:00	2.4%	2.2%	3.4%	6.3%	3.5%	8.0%	3.7%	8.5%	3.1%	7.5%	2.8%	8.1%	2.5%	3.1%	3.4%	7.6%	2.4%	2.7%	3.0%	6.0%
8:00	3.9%	4.0%	4.3%	5.7%	4.4%	7.1%	4.2%	6.6%	4.5%	6.5%	3.3%	6.2%	7.2%	4.3%	4.3%	6.5%	5.7%	4.2%	4.6%	5.6%
9:00	6.3%	6.2%	4.4%	6.5%	3.8%	6.3%	4.5%	6.5%	4.2%	6.2%	3.5%	5.9%	7.6%	6.5%	4.2%	6.4%	7.1%	6.3%	5.1%	6.4%
10:00	6.6%	7.2%	5.6%	7.1%	4.8%	6.8%	4.7%	6.8%	5.5%	6.9%	3.9%	6.6%	7.7%	8.3%	5.1%	6.9%	7.2%	7.7%	5.6%	7.2%
11:00	8.8%	7.4%	7.3%	8.1%	5.4%	6.8%	5.3%	6.6%	5.8%	6.5%	5.3%	6.8%	7.7%	8.6%	6.0%	7.0%	8.2%	8.0%	6.5%	7.3%
12:00	10.0%	8.5%	6.9%	8.2%	6.6%	6.4%	6.0%	5.7%	5.1%	6.2%	6.0%	6.2%	8.4%	8.4%	6.1%	6.6%	9.1%	8.5%	7.1%	7.2%
13:00	10.7%	7.9%	6.8%	7.7%	6.4%	5.9%	5.8%	5.7%	5.9%	7.5%	6.6%	6.0%	9.1%	8.5%	6.2%	6.8%	9.9%	8.2%	7.4%	7.2%
14:00	9.9%	8.6%	7.5%	6.3%	7.2%	6.2%	6.9%	6.5%	6.6%	7.0%	8.0%	6.8%	7.8%	7.8%	7.1%	6.5%	8.7%	8.2%	7.7%	7.1%
15:00	7.9%	9.0%	9.3%	8.0%	9.8%	7.5%	9.4%	7.1%	9.4%	7.5%	8.8%	7.9%	7.4%	7.4%	9.5%	7.6%	7.6%	8.2%	8.8%	7.8%
16:00	7.1%	8.4%	9.7%	7.4%	9.4%	7.8%	9.7%	7.2%	9.5%	6.9%	9.6%	6.7%	6.2%	7.4%	9.6%	7.3%	6.6%	7.8%	8.6%	7.5%
17:00	6.9%	9.0%	10.0%	6.5%	10.7%	5.7%	10.4%	5.7%	10.3%	5.8%	10.8%	6.5%	6.0%	6.8%	10.4%	5.9%	6.4%	7.9%	9.1%	6.7%
18:00	5.4%	6.6%	7.4%	5.1%	8.6%	4.9%	8.7%	5.4%	8.3%	4.7%	8.5%	5.4%	5.7%	5.7%	8.3%	5.0%	5.5%	6.1%	7.4%	5.5%
19:00	3.7%	4.9%	4.8%	3.2%	5.1%	3.1%	5.4%	3.7%	6.1%	3.6%	6.4%	4.0%	4.5%	5.8%	5.4%	3.4%	4.1%	5.4%	5.1%	4.2%
20:00	3.1%	4.0%	3.2%	2.3%	3.7%	1.9%	3.9%	2.6%	4.2%	2.2%	4.2%	2.9%	3.1%	3.2%	3.7%	2.2%	3.1%	3.6%	3.6%	2.8%
21:00	1.8%	1.5%	2.1%	1.0%	2.5%	1.4%	3.0%	1.2%	3.1%	1.4%	3.6%	1.9%	2.4%	1.8%	2.7%	1.3%	2.1%	1.6%	2.7%	1.5%
22:00	1.4%	0.6%	1.2%	0.7%	1.2%	0.7%	1.7%	0.8%	1.5%	0.6%	2.3%	1.2%	1.9%	1.0%	1.4%	0.7%	1.7%	0.8%	1.6%	0.8%
23:00	0.7%	0.4%	0.7%	0.3%	1.1%	0.5%	1.0%	0.3%	0.8%	0.4%	1.3%	0.7%	1.2%	0.8%	0.9%	0.4%	1.0%	0.6%	1.0%	0.5%
<b>Ave. Day</b>	<b>1356</b>	<b>1551</b>	<b>1171</b>	<b>1373</b>	<b>1170</b>	<b>1184</b>	<b>1224</b>	<b>1243</b>	<b>1265</b>	<b>1265</b>	<b>1556</b>	<b>1363</b>	<b>1687</b>	<b>1607</b>	<b>1205</b>	<b>1268</b>	<b>1520</b>	<b>1580</b>	<b>1346</b>	<b>1368</b>

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