

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
May 2005**

**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	18	0.6%	11	0.4%	7	0.3%	6	0.2%	14	0.5%	10	0.3%	25	0.9%	10	0.4%	22	0.8%	13	0.5%
1:00	14	0.5%	6	0.2%	5	0.2%	7	0.3%	8	0.3%	7	0.2%	12	0.4%	6	0.2%	13	0.5%	8	0.3%
2:00	12	0.4%	4	0.2%	5	0.2%	4	0.2%	3	0.1%	5	0.2%	8	0.3%	4	0.2%	10	0.3%	6	0.2%
3:00	5	0.2%	7	0.3%	7	0.3%	12	0.5%	8	0.3%	6	0.2%	7	0.2%	8	0.3%	6	0.2%	7	0.3%
4:00	12	0.4%	20	0.8%	21	0.9%	24	1.0%	22	0.8%	21	0.7%	13	0.4%	22	0.9%	12	0.4%	19	0.7%
5:00	21	0.8%	52	2.0%	51	2.1%	71	2.9%	51	1.9%	48	1.6%	23	0.8%	56	2.2%	22	0.8%	45	1.7%
6:00	40	1.4%	93	3.7%	111	4.6%	113	4.6%	117	4.5%	104	3.5%	38	1.3%	108	4.3%	39	1.4%	88	3.3%
7:00	55	2.0%	132	5.2%	143	6.0%	168	6.8%	143	5.5%	150	5.1%	97	3.3%	146	5.8%	76	2.7%	127	4.8%
8:00	110	3.9%	120	4.7%	160	6.7%	142	5.8%	159	6.1%	152	5.2%	120	4.1%	145	5.8%	115	4.0%	138	5.2%
9:00	146	5.2%	118	4.6%	133	5.6%	139	5.7%	135	5.2%	150	5.1%	164	5.6%	131	5.2%	155	5.4%	141	5.3%
10:00	183	6.6%	139	5.5%	136	5.7%	132	5.4%	143	5.5%	150	5.1%	184	6.3%	138	5.5%	184	6.4%	152	5.7%
11:00	210	7.5%	170	6.7%	138	5.8%	124	5.0%	144	5.5%	157	5.4%	212	7.2%	144	5.8%	211	7.4%	165	6.2%
12:00	240	8.6%	184	7.2%	141	5.9%	138	5.6%	156	6.0%	165	5.6%	216	7.4%	155	6.2%	228	8.0%	177	6.6%
13:00	257	9.2%	165	6.5%	149	6.2%	139	5.7%	149	5.7%	167	5.7%	213	7.3%	150	6.0%	235	8.2%	177	6.6%
14:00	235	8.4%	189	7.4%	155	6.5%	154	6.3%	159	6.1%	195	6.7%	225	7.7%	164	6.6%	230	8.0%	187	7.0%
15:00	236	8.5%	212	8.3%	193	8.1%	205	8.3%	183	7.0%	225	7.7%	255	8.7%	198	7.9%	246	8.6%	216	8.1%
16:00	222	8.0%	222	8.7%	198	8.3%	215	8.7%	216	8.3%	230	7.8%	230	7.8%	213	8.5%	226	7.9%	219	8.2%
17:00	202	7.3%	194	7.6%	176	7.4%	200	8.1%	235	9.0%	227	7.7%	210	7.2%	201	8.0%	206	7.2%	206	7.7%
18:00	163	5.9%	171	6.7%	158	6.6%	157	6.4%	187	7.1%	224	7.6%	191	6.5%	168	6.7%	177	6.2%	179	6.7%
19:00	137	4.9%	124	4.9%	108	4.5%	112	4.6%	127	4.9%	181	6.2%	150	5.1%	118	4.7%	144	5.0%	134	5.0%
20:00	118	4.2%	92	3.6%	86	3.6%	97	3.9%	115	4.4%	138	4.7%	122	4.2%	98	3.9%	120	4.2%	110	4.1%
21:00	76	2.7%	63	2.5%	63	2.6%	59	2.4%	82	3.1%	108	3.7%	111	3.8%	67	2.7%	94	3.3%	80	3.0%
22:00	48	1.7%	37	1.5%	29	1.2%	27	1.1%	42	1.6%	69	2.4%	70	2.4%	34	1.4%	59	2.1%	46	1.7%
23:00	26	0.9%	19	0.7%	19	0.8%	15	0.6%	20	0.8%	41	1.4%	34	1.2%	18	0.7%	30	1.0%	25	0.9%
Ave. Hour	116		106		100		103		109		122		122		104		119		111	
Ave. Day	2786		2544		2392		2460		2618		2930		2930		2502		2860		2665	
Days Oper.	4		4		4		2		3		3		3		13		7		23	

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	10	5	6	6	1	4	2	11	3	8	2	15	10	6	3	12	10	8	5
1:00	9	5	2	4	3	2	3	4	6	2	5	2	6	6	4	3	8	6	5	4
2:00	6	6	1	3	3	2	2	2	2	1	2	3	4	4	2	2	5	5	3	3
3:00	3	2	2	5	4	3	6	6	4	4	3	3	5	2	4	4	4	2	4	4
4:00	6	6	4	16	5	16	6	18	6	16	8	13	7	6	5	16	6	6	6	13
5:00	9	12	12	40	12	39	19	52	12	39	12	36	12	11	14	42	10	12	13	33
6:00	20	20	37	56	42	69	43	70	45	72	39	65	20	18	42	67	20	19	35	53
7:00	22	33	39	93	50	93	55	113	52	91	53	97	52	45	49	98	37	39	46	81
8:00	56	54	44	76	58	102	64	78	61	98	48	104	53	67	57	88	54	60	55	83
9:00	70	76	50	68	48	85	59	80	49	86	62	88	81	83	52	80	76	80	60	81
10:00	83	100	60	79	53	83	50	82	62	81	72	78	82	102	56	81	82	101	66	86
11:00	102	108	72	98	61	77	56	68	66	78	78	79	107	105	64	80	104	106	77	88
12:00	119	121	84	100	65	76	68	70	78	78	87	78	116	100	74	81	118	110	88	89
13:00	134	123	79	86	82	67	73	66	77	72	88	79	122	91	78	73	128	107	94	83
14:00	124	111	90	99	74	81	74	80	81	78	99	96	130	95	80	84	127	103	96	91
15:00	116	120	103	109	103	90	113	92	95	88	124	101	133	122	104	95	124	121	112	103
16:00	97	125	112	110	104	94	125	90	120	96	139	91	113	117	115	98	105	121	116	103
17:00	80	122	112	82	108	68	118	82	133	102	148	79	107	103	118	84	94	112	115	91
18:00	72	91	88	83	108	50	100	57	121	66	152	72	100	91	104	64	86	91	106	73
19:00	66	71	62	62	68	40	70	42	85	42	123	58	77	73	71	46	72	72	79	55
20:00	47	71	51	41	52	34	59	38	73	42	83	55	57	65	59	39	52	68	60	49
21:00	38	38	30	33	39	24	35	24	47	35	66	42	64	47	38	29	51	42	46	35
22:00	20	28	18	19	16	13	17	10	24	18	41	28	32	38	19	15	26	33	24	22
23:00	13	13	12	7	14	5	10	5	11	9	28	13	21	13	12	6	17	13	16	9
Ave. Hour	55	61	49	57	49	51	51	51	55	54	65	57	63	59	51	53	59	60	55	56
Ave. Day	1320	1466	1169	1375	1178	1214	1229	1231	1321	1297	1568	1362	1516	1414	1227	1278	1418	1439	1330	1337
Days Oper.	4		4		4		2		3		3		3		13		7		23	

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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	0.6%	0.7%	0.4%	0.4%	0.5%	0.1%	0.3%	0.2%	0.8%	0.2%	0.5%	0.1%	1.0%	0.7%	0.5%	0.2%	0.8%	0.7%	0.6%	0.4%
1:00	0.7%	0.3%	0.2%	0.3%	0.3%	0.2%	0.2%	0.3%	0.5%	0.2%	0.3%	0.1%	0.4%	0.4%	0.3%	0.2%	0.6%	0.4%	0.4%	0.3%
2:00	0.5%	0.4%	0.1%	0.2%	0.3%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	0.1%	0.3%	0.3%	0.2%	0.2%	0.4%	0.3%	0.2%	0.2%
3:00	0.2%	0.1%	0.2%	0.4%	0.3%	0.2%	0.5%	0.5%	0.3%	0.3%	0.2%	0.2%	0.3%	0.1%	0.3%	0.3%	0.3%	0.1%	0.3%	0.3%
4:00	0.5%	0.4%	0.3%	1.2%	0.4%	1.3%	0.5%	1.5%	0.5%	1.2%	0.5%	1.0%	0.5%	0.4%	0.4%	1.3%	0.4%	0.4%	0.5%	1.0%
5:00	0.7%	0.8%	1.0%	2.9%	1.0%	3.2%	1.5%	4.2%	0.9%	3.0%	0.8%	2.6%	0.8%	0.8%	1.1%	3.3%	0.7%	0.8%	1.0%	2.5%
6:00	1.5%	1.4%	3.2%	4.1%	3.6%	5.7%	3.5%	5.7%	3.4%	5.6%	2.5%	4.8%	1.3%	1.3%	3.4%	5.2%	1.4%	1.3%	2.6%	4.0%
7:00	1.7%	2.3%	3.3%	6.8%	4.2%	7.7%	4.5%	9.2%	3.9%	7.0%	3.4%	7.1%	3.4%	3.2%	4.0%	7.7%	2.6%	2.7%	3.5%	6.1%
8:00	4.2%	3.7%	3.8%	5.5%	4.9%	8.4%	5.2%	6.3%	4.6%	7.6%	3.1%	7.6%	3.5%	4.7%	4.6%	6.9%	3.8%	4.2%	4.1%	6.2%
9:00	5.3%	5.2%	4.3%	4.9%	4.1%	7.0%	4.8%	6.5%	3.7%	6.6%	4.0%	6.5%	5.3%	5.9%	4.2%	6.3%	5.4%	5.6%	4.5%	6.1%
10:00	6.3%	6.8%	5.1%	5.7%	4.5%	6.8%	4.1%	6.7%	4.7%	6.2%	4.6%	5.7%	5.4%	7.2%	4.6%	6.3%	5.8%	7.0%	5.0%	6.4%
11:00	7.7%	7.4%	6.2%	7.1%	5.2%	6.3%	4.6%	5.5%	5.0%	6.0%	5.0%	5.8%	7.1%	7.4%	5.2%	6.3%	7.3%	7.4%	5.8%	6.6%
12:00	9.0%	8.3%	7.2%	7.3%	5.5%	6.3%	5.5%	5.7%	5.9%	6.0%	5.5%	5.7%	7.7%	7.1%	6.0%	6.3%	8.3%	7.6%	6.6%	6.7%
13:00	10.2%	8.4%	6.8%	6.3%	7.0%	5.5%	5.9%	5.4%	5.8%	5.6%	5.6%	5.8%	8.0%	6.4%	6.4%	5.7%	9.0%	7.4%	7.1%	6.2%
14:00	9.4%	7.6%	7.7%	7.2%	6.3%	6.7%	6.0%	6.5%	6.1%	6.0%	6.3%	7.0%	8.6%	6.7%	6.5%	6.6%	9.0%	7.2%	7.2%	6.8%
15:00	8.8%	8.2%	8.8%	7.9%	8.7%	7.4%	9.2%	7.5%	7.2%	6.8%	7.9%	7.4%	8.8%	8.6%	8.5%	7.4%	8.7%	8.4%	8.4%	7.7%
16:00	7.3%	8.5%	9.6%	8.0%	8.8%	7.7%	10.2%	7.3%	9.1%	7.4%	8.9%	6.7%	7.5%	8.3%	9.4%	7.7%	7.4%	8.4%	8.7%	7.7%
17:00	6.1%	8.3%	9.6%	6.0%	9.2%	5.6%	9.6%	6.7%	10.1%	7.9%	9.4%	5.8%	7.1%	7.3%	9.6%	6.6%	6.6%	7.8%	8.6%	6.8%
18:00	5.5%	6.2%	7.5%	6.0%	9.2%	4.1%	8.1%	4.6%	9.2%	5.1%	9.7%	5.3%	6.6%	6.4%	8.5%	5.0%	6.1%	6.3%	8.0%	5.5%
19:00	5.0%	4.8%	5.3%	4.5%	5.8%	3.3%	5.7%	3.4%	6.4%	3.2%	7.8%	4.3%	5.1%	5.2%	5.8%	3.6%	5.1%	5.0%	5.9%	4.1%
20:00	3.6%	4.8%	4.4%	3.0%	4.4%	2.8%	4.8%	3.1%	5.5%	3.2%	5.3%	4.0%	3.8%	4.6%	4.8%	3.1%	3.7%	4.7%	4.5%	3.7%
21:00	2.9%	2.6%	2.6%	2.4%	3.3%	2.0%	2.8%	1.9%	3.6%	2.7%	4.2%	3.1%	4.2%	3.3%	3.1%	2.3%	3.6%	2.9%	3.5%	2.6%
22:00	1.5%	1.9%	1.5%	1.4%	1.4%	1.1%	1.4%	0.8%	1.8%	1.4%	2.6%	2.1%	2.1%	2.7%	1.5%	1.2%	1.8%	2.3%	1.8%	1.6%
23:00	1.0%	0.9%	1.0%	0.5%	1.2%	0.4%	0.8%	0.4%	0.8%	0.7%	1.8%	1.0%	1.4%	0.9%	1.0%	0.5%	1.2%	0.9%	1.2%	0.7%
<b>Ave. Day</b>	<b>1320</b>	<b>1466</b>	<b>1169</b>	<b>1375</b>	<b>1178</b>	<b>1214</b>	<b>1229</b>	<b>1231</b>	<b>1321</b>	<b>1297</b>	<b>1568</b>	<b>1362</b>	<b>1516</b>	<b>1414</b>	<b>1227</b>	<b>1278</b>	<b>1418</b>	<b>1439</b>	<b>1330</b>	<b>1337</b>

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