

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
May 2003**

**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	19	0.8%	5	0.2%	7	0.3%	5	0.2%	7	0.3%	5	0.2%	22	0.8%	6	0.3%	20	0.8%	10	0.4%
1:00	18	0.7%	4	0.2%	5	0.2%	3	0.1%	6	0.2%	5	0.2%	11	0.4%	4	0.2%	14	0.6%	7	0.3%
2:00	7	0.3%	1	0.0%	5	0.2%	10	0.4%	4	0.2%	5	0.2%	6	0.2%	5	0.2%	6	0.2%	5	0.2%
3:00	10	0.4%	4	0.2%	4	0.2%	8	0.3%	6	0.2%	7	0.3%	7	0.3%	6	0.3%	8	0.3%	7	0.3%
4:00	8	0.3%	10	0.5%	10	0.5%	10	0.4%	11	0.5%	16	0.6%	17	0.6%	10	0.4%	12	0.5%	12	0.5%
5:00	14	0.6%	54	2.5%	52	2.3%	55	2.4%	58	2.4%	53	2.0%	22	0.8%	55	2.4%	18	0.7%	44	1.8%
6:00	38	1.6%	119	5.4%	134	6.0%	131	5.7%	137	5.7%	127	4.7%	48	1.8%	130	5.7%	43	1.7%	105	4.4%
7:00	57	2.3%	145	6.6%	144	6.5%	151	6.6%	136	5.7%	146	5.4%	83	3.2%	144	6.3%	70	2.8%	123	5.1%
8:00	113	4.6%	130	5.9%	120	5.4%	139	6.0%	142	5.9%	158	5.9%	154	5.9%	133	5.8%	134	5.3%	137	5.7%
9:00	148	6.1%	118	5.4%	117	5.3%	139	6.0%	135	5.6%	135	5.0%	162	6.2%	127	5.6%	155	6.1%	136	5.6%
10:00	149	6.1%	132	6.0%	153	6.9%	122	5.3%	132	5.5%	161	6.0%	171	6.5%	135	5.9%	160	6.3%	146	6.1%
11:00	188	7.7%	140	6.4%	134	6.0%	123	5.4%	141	5.9%	179	6.7%	206	7.8%	134	5.9%	197	7.8%	159	6.6%
12:00	216	8.9%	123	5.6%	158	7.1%	136	5.9%	135	5.6%	161	6.0%	207	7.9%	138	6.1%	212	8.4%	162	6.7%
13:00	198	8.1%	123	5.6%	129	5.8%	134	5.8%	131	5.5%	174	6.5%	207	7.9%	129	5.7%	202	8.0%	157	6.5%
14:00	205	8.4%	167	7.6%	134	6.0%	160	7.0%	149	6.2%	180	6.7%	199	7.6%	152	6.7%	202	8.0%	171	7.1%
15:00	211	8.7%	207	9.4%	190	8.6%	202	8.8%	207	8.6%	206	7.7%	195	7.4%	202	8.9%	203	8.0%	203	8.4%
16:00	195	8.0%	168	7.6%	201	9.1%	200	8.7%	216	9.0%	195	7.3%	196	7.5%	196	8.6%	196	7.8%	196	8.1%
17:00	194	8.0%	180	8.2%	165	7.4%	164	7.1%	180	7.5%	202	7.5%	196	7.5%	172	7.6%	195	7.7%	183	7.6%
18:00	164	6.7%	111	5.1%	122	5.5%	120	5.2%	147	6.1%	163	6.1%	165	6.3%	125	5.5%	164	6.5%	142	5.9%
19:00	111	4.6%	82	3.7%	86	3.9%	110	4.8%	120	5.0%	137	5.1%	114	4.3%	100	4.4%	112	4.4%	109	4.5%
20:00	93	3.8%	90	4.1%	69	3.1%	74	3.2%	95	4.0%	113	4.2%	99	3.8%	82	3.6%	96	3.8%	90	3.7%
21:00	41	1.7%	44	2.0%	46	2.1%	60	2.6%	63	2.6%	75	2.8%	78	3.0%	53	2.3%	60	2.4%	58	2.4%
22:00	20	0.8%	27	1.2%	18	0.8%	21	0.9%	31	1.3%	52	1.9%	36	1.4%	24	1.1%	28	1.1%	29	1.2%
23:00	15	0.6%	13	0.6%	14	0.6%	22	1.0%	12	0.5%	27	1.0%	26	1.0%	15	0.7%	20	0.8%	18	0.7%
Ave. Hour	101		92		92		96		100		112		109		95		105		100	
Ave. Day	2432		2197		2217		2299		2401		2682		2627		2277		2527		2409	
Days Oper.	2		1		1		1		3		2		2		6		4		12	

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	10	9	2	3	6	1	3	2	3	4	3	2	14	8	4	2	12	8	6	4
1:00	8	10	2	2	2	3	2	1	4	2	3	2	5	6	2	2	6	8	4	4
2:00	3	4	1	0	5	0	6	4	3	1	2	3	4	2	4	1	4	3	3	2
3:00	4	6	0	4	0	4	2	6	3	3	3	4	4	3	1	4	4	4	2	4
4:00	2	6	2	8	1	9	1	9	1	10	6	10	7	10	1	9	4	8	3	9
5:00	6	8	11	43	9	43	9	46	14	44	12	41	11	11	11	44	8	10	10	34
6:00	16	22	47	72	62	72	62	69	65	72	68	59	22	26	59	71	19	24	49	56
7:00	23	34	42	103	37	107	50	101	41	95	40	106	49	34	42	102	36	34	40	83
8:00	53	60	40	90	43	77	47	92	49	93	60	98	59	95	45	88	56	78	50	86
9:00	58	90	46	72	45	72	62	77	53	82	51	84	80	82	52	76	69	86	56	80
10:00	61	88	46	86	69	84	61	61	61	71	73	88	88	83	59	76	74	86	66	80
11:00	104	84	64	76	68	66	58	65	72	69	88	91	114	92	66	69	109	88	81	78
12:00	112	104	65	58	86	72	69	67	69	66	79	82	103	104	72	66	108	104	83	79
13:00	104	94	67	56	56	73	62	72	66	65	90	84	108	99	63	66	106	96	79	78
14:00	103	102	80	87	61	73	88	72	73	76	94	86	105	94	76	77	104	98	86	84
15:00	105	106	116	91	102	88	101	101	105	102	102	104	112	83	106	96	108	94	106	96
16:00	89	106	89	79	114	87	115	85	117	99	102	93	94	102	109	88	92	104	103	93
17:00	84	110	120	60	106	59	104	60	109	71	124	78	80	116	110	62	82	113	104	79
18:00	64	100	72	39	73	49	58	62	91	56	111	52	80	85	74	52	72	92	78	63
19:00	48	63	55	27	60	26	68	42	74	46	93	44	60	54	64	35	54	58	65	43
20:00	50	43	57	33	49	20	55	19	58	37	70	43	51	48	55	27	50	46	56	35
21:00	23	18	26	18	33	13	49	11	41	22	45	30	44	34	37	16	34	26	37	21
22:00	12	8	16	11	13	5	11	10	20	11	36	16	22	14	15	9	17	11	19	11
23:00	10	5	11	2	13	1	17	5	10	2	18	9	18	8	13	2	14	6	14	5
Ave. Hour	48	53	45	47	46	46	48	47	50	50	57	55	56	54	48	48	52	54	50	50
Ave. Day	1152	1280	1077	1120	1113	1104	1160	1139	1202	1199	1373	1309	1334	1293	1140	1140	1242	1285	1200	1207
Days Oper.	2		1		1		1		3		2		2		6		4		12	

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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	0.9%	0.7%	0.2%	0.3%	0.5%	0.1%	0.3%	0.2%	0.2%	0.3%	0.3%	0.2%	0.2%	1.0%	0.6%	0.4%	0.2%	1.0%	0.6%	0.5%	0.3%
1:00	0.7%	0.8%	0.2%	0.2%	0.2%	0.3%	0.2%	0.1%	0.3%	0.2%	0.2%	0.2%	0.2%	0.4%	0.5%	0.2%	0.2%	0.5%	0.6%	0.3%	0.3%
2:00	0.3%	0.3%	0.1%	0.0%	0.4%	0.0%	0.5%	0.4%	0.2%	0.1%	0.1%	0.2%	0.3%	0.2%	0.4%	0.1%	0.1%	0.3%	0.2%	0.3%	0.2%
3:00	0.3%	0.5%	0.0%	0.4%	0.0%	0.4%	0.2%	0.5%	0.2%	0.3%	0.2%	0.3%	0.3%	0.2%	0.1%	0.4%	0.3%	0.3%	0.2%	0.3%	0.3%
4:00	0.2%	0.5%	0.2%	0.7%	0.1%	0.8%	0.1%	0.8%	0.1%	0.8%	0.4%	0.8%	0.5%	0.8%	0.1%	0.8%	0.3%	0.6%	0.3%	0.6%	0.7%
5:00	0.5%	0.6%	1.0%	3.8%	0.8%	3.9%	0.8%	4.0%	1.2%	3.7%	0.9%	3.1%	0.8%	0.9%	1.0%	3.9%	0.6%	0.8%	0.8%	0.8%	2.8%
6:00	1.4%	1.7%	4.4%	6.4%	5.6%	6.5%	5.3%	6.1%	5.4%	6.0%	5.0%	4.5%	1.6%	2.0%	5.2%	6.2%	1.5%	1.9%	4.1%	4.6%	
7:00	2.0%	2.7%	3.9%	9.2%	3.3%	9.7%	4.3%	8.9%	3.4%	7.9%	2.9%	8.1%	3.7%	2.6%	3.7%	8.9%	2.9%	2.6%	3.3%	6.9%	
8:00	4.6%	4.7%	3.7%	8.0%	3.9%	7.0%	4.1%	8.1%	4.1%	7.8%	4.4%	7.5%	4.4%	7.3%	3.9%	7.7%	4.5%	6.1%	4.2%	7.1%	
9:00	5.0%	7.0%	4.3%	6.4%	4.0%	6.5%	5.3%	6.8%	4.4%	6.8%	3.7%	6.4%	6.0%	6.3%	4.6%	6.7%	5.6%	6.7%	4.7%	6.6%	
10:00	5.3%	6.9%	4.3%	7.7%	6.2%	7.6%	5.3%	5.4%	5.1%	5.9%	5.3%	6.7%	6.6%	6.4%	5.2%	6.7%	6.0%	6.7%	5.5%	6.6%	
11:00	9.0%	6.6%	5.9%	6.8%	6.1%	6.0%	5.0%	5.7%	6.0%	5.8%	6.4%	7.0%	8.5%	7.1%	5.8%	6.1%	8.8%	6.8%	6.8%	6.5%	
12:00	9.7%	8.1%	6.0%	5.2%	7.7%	6.5%	5.9%	5.9%	5.7%	5.5%	5.8%	6.3%	7.7%	8.0%	6.3%	5.8%	8.7%	8.1%	6.9%	6.5%	
13:00	9.0%	7.3%	6.2%	5.0%	5.0%	6.6%	5.3%	6.3%	5.5%	5.4%	6.6%	6.4%	8.1%	7.7%	5.5%	5.8%	8.5%	7.5%	6.6%	6.5%	
14:00	8.9%	8.0%	7.4%	7.8%	5.5%	6.6%	7.6%	6.3%	6.1%	6.3%	6.8%	6.6%	7.9%	7.3%	6.7%	6.8%	8.4%	7.6%	7.2%	7.0%	
15:00	9.1%	8.3%	10.8%	8.1%	9.2%	8.0%	8.7%	8.9%	8.7%	8.5%	7.4%	7.9%	8.4%	6.4%	9.3%	8.4%	8.7%	7.3%	8.8%	8.0%	
16:00	7.7%	8.3%	8.3%	7.1%	10.2%	7.9%	9.9%	7.5%	9.7%	8.3%	7.4%	7.1%	7.0%	7.9%	9.6%	7.7%	7.4%	8.1%	8.6%	7.7%	
17:00	7.3%	8.6%	11.1%	5.4%	9.5%	5.3%	9.0%	5.3%	9.1%	5.9%	9.0%	6.0%	6.0%	9.0%	9.6%	5.4%	6.6%	8.8%	8.7%	6.5%	
18:00	5.6%	7.8%	6.7%	3.5%	6.6%	4.4%	5.0%	5.4%	7.6%	4.7%	8.1%	4.0%	6.0%	6.6%	6.5%	4.6%	5.8%	7.2%	6.5%	5.2%	
19:00	4.2%	4.9%	5.1%	2.4%	5.4%	2.4%	5.9%	3.7%	6.2%	3.8%	6.8%	3.4%	4.5%	4.2%	5.6%	3.1%	4.3%	4.5%	5.4%	3.6%	
20:00	4.3%	3.4%	5.3%	2.9%	4.4%	1.8%	4.7%	1.7%	4.8%	3.1%	5.1%	3.3%	3.8%	3.7%	4.8%	2.4%	4.0%	3.6%	4.7%	2.9%	
21:00	2.0%	1.4%	2.4%	1.6%	3.0%	1.2%	4.2%	1.0%	3.4%	1.8%	3.3%	2.3%	3.3%	2.6%	3.2%	1.4%	2.7%	2.0%	3.1%	1.7%	
22:00	1.0%	0.6%	1.5%	1.0%	1.2%	0.5%	0.9%	0.9%	1.7%	0.9%	2.6%	1.2%	1.6%	1.1%	1.3%	0.8%	1.4%	0.9%	1.6%	0.9%	
23:00	0.9%	0.4%	1.0%	0.2%	1.2%	0.1%	1.5%	0.4%	0.8%	0.2%	1.3%	0.7%	1.3%	0.6%	1.1%	0.2%	1.1%	0.5%	1.2%	0.4%	
<b>Ave. Day</b>	<b>1152</b>	<b>1280</b>	<b>1077</b>	<b>1120</b>	<b>1113</b>	<b>1104</b>	<b>1160</b>	<b>1139</b>	<b>1202</b>	<b>1199</b>	<b>1373</b>	<b>1309</b>	<b>1334</b>	<b>1293</b>	<b>1140</b>	<b>1140</b>	<b>1242</b>	<b>1285</b>	<b>1200</b>	<b>1207</b>	

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