

**Idaho Transportation Department  
Annual Average Hourly Traffic Report  
2008**

**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	16	0.6%	7	0.3%	6	0.2%	7	0.3%	8	0.3%	8	0.3%	17	0.6%	7	0.3%	16	0.6%	10	0.4%
1:00	11	0.4%	4	0.2%	5	0.2%	5	0.2%	5	0.2%	5	0.2%	9	0.3%	5	0.2%	10	0.4%	6	0.2%
2:00	7	0.3%	6	0.2%	5	0.2%	5	0.2%	6	0.2%	6	0.2%	8	0.3%	6	0.2%	8	0.3%	6	0.2%
3:00	6	0.2%	11	0.4%	10	0.4%	10	0.4%	10	0.4%	9	0.3%	7	0.2%	10	0.4%	6	0.2%	9	0.3%
4:00	9	0.4%	21	0.8%	19	0.7%	21	0.8%	20	0.8%	17	0.6%	13	0.5%	20	0.8%	11	0.4%	17	0.6%
5:00	22	0.9%	69	2.7%	72	2.8%	75	2.9%	71	2.7%	64	2.2%	31	1.1%	72	2.8%	26	1.0%	58	2.2%
6:00	32	1.3%	141	5.5%	146	5.7%	148	5.7%	139	5.3%	137	4.7%	55	1.9%	144	5.6%	44	1.6%	114	4.3%
7:00	62	2.5%	151	5.9%	164	6.4%	162	6.2%	157	6.0%	152	5.2%	86	3.0%	158	6.1%	74	2.8%	133	5.0%
8:00	105	4.2%	142	5.6%	146	5.7%	141	5.4%	144	5.5%	144	4.9%	138	4.8%	143	5.6%	122	4.5%	137	5.2%
9:00	161	6.5%	153	6.0%	146	5.7%	157	6.0%	157	6.0%	159	5.5%	183	6.4%	153	5.9%	172	6.4%	159	6.0%
10:00	196	7.9%	168	6.6%	158	6.2%	163	6.3%	163	6.3%	178	6.1%	213	7.4%	163	6.3%	204	7.6%	177	6.7%
11:00	218	8.8%	168	6.6%	164	6.4%	164	6.3%	161	6.2%	187	6.4%	224	7.8%	164	6.4%	221	8.2%	184	6.9%
12:00	240	9.6%	164	6.4%	161	6.3%	160	6.2%	160	6.1%	187	6.4%	233	8.1%	161	6.3%	236	8.8%	186	7.0%
13:00	226	9.1%	173	6.8%	166	6.5%	157	6.0%	169	6.5%	197	6.8%	234	8.1%	166	6.4%	230	8.6%	189	7.1%
14:00	218	8.8%	183	7.2%	174	6.8%	177	6.8%	178	6.8%	213	7.3%	232	8.1%	178	6.9%	225	8.4%	196	7.4%
15:00	212	8.5%	219	8.6%	225	8.8%	220	8.5%	219	8.4%	244	8.4%	230	8.0%	221	8.6%	221	8.2%	224	8.4%
16:00	195	7.8%	214	8.4%	219	8.6%	218	8.4%	214	8.2%	241	8.3%	220	7.6%	216	8.4%	208	7.7%	217	8.2%
17:00	168	6.7%	183	7.2%	193	7.5%	192	7.4%	197	7.6%	214	7.3%	188	6.5%	191	7.4%	178	6.6%	191	7.2%
18:00	131	5.3%	134	5.3%	134	5.2%	143	5.5%	142	5.4%	175	6.0%	153	5.3%	138	5.4%	142	5.3%	145	5.5%
19:00	97	3.9%	88	3.5%	89	3.5%	96	3.7%	103	4.0%	128	4.4%	126	4.4%	94	3.7%	112	4.2%	104	3.9%
20:00	81	3.3%	65	2.6%	69	2.7%	82	3.2%	78	3.0%	98	3.4%	110	3.8%	74	2.9%	96	3.6%	83	3.1%
21:00	46	1.8%	46	1.8%	51	2.0%	54	2.1%	59	2.3%	79	2.7%	76	2.6%	52	2.0%	61	2.3%	59	2.2%
22:00	21	0.8%	21	0.8%	25	1.0%	25	1.0%	30	1.2%	46	1.6%	58	2.0%	25	1.0%	40	1.5%	32	1.2%
23:00	11	0.4%	13	0.5%	13	0.5%	14	0.5%	16	0.6%	27	0.9%	35	1.2%	14	0.5%	23	0.9%	18	0.7%
Ave. Hour	104		106		107		108		109		121		120		107		112		111	
Ave. Day	2491		2544		2560		2596		2606		2915		2879		2575		2686		2654	
Days Oper.	52		51		52		53		52		52		52		208		104		364	

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	8	4	3	4	2	4	3	5	3	5	3	11	6	4	3	10	7	6	4
1:00	6	5	2	2	3	2	3	2	3	2	3	2	5	4	3	2	6	4	4	3
2:00	3	4	2	4	2	3	2	3	2	4	2	4	4	4	2	4	4	4	2	4
3:00	3	3	4	7	3	7	3	7	4	6	4	5	4	3	4	7	4	3	4	5
4:00	4	5	5	16	4	15	5	16	4	16	4	13	5	8	4	16	4	6	4	13
5:00	9	13	17	52	19	53	18	57	18	53	17	47	12	19	18	54	10	16	16	42
6:00	16	16	58	83	61	85	61	87	57	82	58	79	26	29	59	84	21	22	48	66
7:00	25	37	46	105	51	113	54	108	53	104	50	102	42	44	51	108	34	40	46	88
8:00	45	60	53	89	56	90	54	87	55	89	54	90	64	74	54	89	54	67	54	83
9:00	67	94	59	94	59	87	60	97	64	93	63	96	84	99	60	93	76	96	65	94
10:00	82	114	65	103	62	96	66	97	69	94	77	101	104	109	66	98	93	112	75	102
11:00	101	117	72	96	69	95	74	90	73	88	86	101	116	108	72	92	108	112	84	99
12:00	124	116	77	87	75	86	77	83	77	83	92	95	124	109	76	85	124	112	92	94
13:00	111	115	81	92	82	84	76	81	84	85	103	94	128	106	81	86	120	110	95	94
14:00	105	113	93	90	89	85	92	85	92	86	115	98	132	100	92	86	118	106	103	94
15:00	91	121	111	108	115	110	112	108	112	107	130	114	120	110	112	108	106	116	113	111
16:00	81	114	125	89	125	94	126	92	122	92	141	100	106	114	124	92	94	114	118	99
17:00	68	100	115	68	122	71	121	71	124	73	140	74	90	98	120	71	79	99	111	79
18:00	59	72	87	47	87	47	90	53	90	52	115	60	78	75	88	50	68	74	87	58
19:00	45	52	57	31	61	28	64	32	66	37	82	46	64	62	62	32	54	57	63	41
20:00	38	43	41	24	44	25	52	30	49	29	59	39	53	57	46	27	46	50	48	35
21:00	25	21	33	13	35	16	36	18	39	20	47	32	40	36	36	17	32	28	36	22
22:00	13	8	15	6	18	7	17	8	21	9	31	15	27	31	18	8	20	20	20	12
23:00	7	4	8	5	9	4	9	5	11	5	18	9	15	20	9	5	11	12	11	7
Ave. Hour	47	56	51	55	52	54	53	55	54	55	62	59	61	59	53	55	54	58	54	56
Ave. Day	1136	1355	1230	1314	1255	1305	1276	1320	1294	1312	1496	1419	1454	1425	1261	1317	1296	1387	1305	1349
Days Oper.	52		51		52		53		52		52		52		208		104		364	

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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%	0.6%	0.3%	0.2%	0.3%	0.2%	0.3%	0.2%	0.4%	0.2%	0.3%	0.2%	0.8%	0.4%	0.3%	0.2%	0.8%	0.5%	0.5%	0.3%
1:00	0.5%	0.4%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.3%	0.3%	0.2%	0.2%	0.5%	0.3%	0.3%	0.2%
2:00	0.3%	0.3%	0.2%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%	0.1%	0.3%	0.3%	0.3%	0.2%	0.3%	0.3%	0.3%	0.2%	0.3%
3:00	0.3%	0.2%	0.3%	0.5%	0.2%	0.5%	0.2%	0.5%	0.3%	0.5%	0.3%	0.4%	0.3%	0.2%	0.3%	0.5%	0.3%	0.2%	0.3%	0.4%
4:00	0.4%	0.4%	0.4%	1.2%	0.3%	1.1%	0.4%	1.2%	0.3%	1.2%	0.3%	0.9%	0.3%	0.6%	0.3%	1.2%	0.3%	0.4%	0.3%	1.0%
5:00	0.8%	1.0%	1.4%	4.0%	1.5%	4.1%	1.4%	4.3%	1.4%	4.0%	1.1%	3.3%	0.8%	1.3%	1.4%	4.1%	0.8%	1.2%	1.2%	3.1%
6:00	1.4%	1.2%	4.7%	6.3%	4.9%	6.5%	4.8%	6.6%	4.4%	6.3%	3.9%	5.6%	1.8%	2.0%	4.7%	6.4%	1.6%	1.6%	3.7%	4.9%
7:00	2.2%	2.7%	3.7%	8.0%	4.1%	8.7%	4.2%	8.2%	4.1%	7.9%	3.3%	7.2%	2.9%	3.1%	4.0%	8.2%	2.6%	2.9%	3.5%	6.5%
8:00	4.0%	4.4%	4.3%	6.8%	4.5%	6.9%	4.2%	6.6%	4.3%	6.8%	3.6%	6.3%	4.4%	5.2%	4.3%	6.8%	4.2%	4.8%	4.1%	6.2%
9:00	5.9%	6.9%	4.8%	7.2%	4.7%	6.7%	4.7%	7.3%	4.9%	7.1%	4.2%	6.8%	5.8%	6.9%	4.8%	7.1%	5.9%	6.9%	5.0%	7.0%
10:00	7.2%	8.4%	5.3%	7.8%	4.9%	7.4%	5.2%	7.3%	5.3%	7.2%	5.1%	7.1%	7.2%	7.6%	5.2%	7.4%	7.2%	8.1%	5.7%	7.6%
11:00	8.9%	8.6%	5.9%	7.3%	5.5%	7.3%	5.8%	6.8%	5.6%	6.7%	5.7%	7.1%	8.0%	7.6%	5.7%	7.0%	8.3%	8.1%	6.4%	7.3%
12:00	10.9%	8.6%	6.3%	6.6%	6.0%	6.6%	6.0%	6.3%	6.0%	6.3%	6.1%	6.7%	8.5%	7.6%	6.0%	6.5%	9.6%	8.1%	7.0%	7.0%
13:00	9.8%	8.5%	6.6%	7.0%	6.5%	6.4%	6.0%	6.1%	6.5%	6.5%	6.9%	6.6%	8.8%	7.4%	6.4%	6.5%	9.3%	7.9%	7.3%	7.0%
14:00	9.2%	8.3%	7.6%	6.8%	7.1%	6.5%	7.2%	6.4%	7.1%	6.6%	7.7%	6.9%	9.1%	7.0%	7.3%	6.5%	9.1%	7.6%	7.9%	7.0%
15:00	8.0%	8.9%	9.0%	8.2%	9.2%	8.4%	8.8%	8.2%	8.7%	8.2%	8.7%	8.0%	8.3%	7.7%	8.9%	8.2%	8.2%	8.4%	8.7%	8.2%
16:00	7.1%	8.4%	10.2%	6.8%	10.0%	7.2%	9.9%	7.0%	9.4%	7.0%	9.4%	7.0%	7.3%	8.0%	9.8%	7.0%	7.3%	8.2%	9.0%	7.3%
17:00	6.0%	7.4%	9.3%	5.2%	9.7%	5.4%	9.5%	5.4%	9.6%	5.6%	9.4%	5.2%	6.2%	6.9%	9.5%	5.4%	6.1%	7.1%	8.5%	5.9%
18:00	5.2%	5.3%	7.1%	3.6%	6.9%	3.6%	7.1%	4.0%	7.0%	4.0%	7.7%	4.2%	5.4%	5.3%	7.0%	3.8%	5.2%	5.3%	6.7%	4.3%
19:00	4.0%	3.8%	4.6%	2.4%	4.9%	2.1%	5.0%	2.4%	5.1%	2.8%	5.5%	3.2%	4.4%	4.4%	4.9%	2.4%	4.2%	4.1%	4.8%	3.0%
20:00	3.3%	3.2%	3.3%	1.8%	3.5%	1.9%	4.1%	2.3%	3.8%	2.2%	3.9%	2.7%	3.6%	4.0%	3.6%	2.1%	3.5%	3.6%	3.7%	2.6%
21:00	2.2%	1.5%	2.7%	1.0%	2.8%	1.2%	2.8%	1.4%	3.0%	1.5%	3.1%	2.3%	2.8%	2.5%	2.9%	1.3%	2.5%	2.0%	2.8%	1.6%
22:00	1.1%	0.6%	1.2%	0.5%	1.4%	0.5%	1.3%	0.6%	1.6%	0.7%	2.1%	1.1%	1.9%	2.2%	1.4%	0.6%	1.5%	1.4%	1.5%	0.9%
23:00	0.6%	0.3%	0.7%	0.4%	0.7%	0.3%	0.7%	0.4%	0.9%	0.4%	1.2%	0.6%	1.0%	1.4%	0.7%	0.4%	0.8%	0.9%	0.8%	0.5%
<b>Ave. Day</b>	<b>1136</b>	<b>1355</b>	<b>1230</b>	<b>1314</b>	<b>1255</b>	<b>1305</b>	<b>1276</b>	<b>1320</b>	<b>1294</b>	<b>1312</b>	<b>1496</b>	<b>1419</b>	<b>1454</b>	<b>1425</b>	<b>1261</b>	<b>1317</b>	<b>1296</b>	<b>1387</b>	<b>1305</b>	<b>1349</b>

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