

**Idaho Transportation Department
Annual Average Hourly Traffic Report
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	29	1.2%	10	0.4%	12	0.5%	10	0.4%	11	0.4%	12	0.5%	21	0.8%	11	0.5%	25	1.0%	15	0.6%
1:00	15	0.6%	6	0.3%	7	0.3%	7	0.3%	7	0.3%	8	0.3%	12	0.5%	7	0.3%	14	0.6%	9	0.4%
2:00	10	0.4%	4	0.2%	5	0.2%	5	0.2%	6	0.2%	7	0.3%	9	0.3%	5	0.2%	10	0.4%	7	0.3%
3:00	6	0.2%	7	0.3%	8	0.3%	10	0.4%	9	0.4%	7	0.3%	6	0.2%	8	0.3%	6	0.2%	8	0.3%
4:00	8	0.3%	17	0.7%	21	0.9%	21	0.9%	21	0.8%	18	0.7%	12	0.5%	20	0.8%	10	0.4%	17	0.7%
5:00	17	0.7%	48	2.0%	52	2.2%	52	2.1%	50	2.0%	45	1.7%	22	0.8%	50	2.1%	20	0.8%	41	1.7%
6:00	29	1.2%	97	4.1%	108	4.5%	107	4.3%	108	4.3%	97	3.7%	37	1.4%	105	4.3%	33	1.3%	83	3.3%
7:00	47	1.9%	139	5.9%	145	6.0%	148	6.0%	139	5.6%	138	5.2%	65	2.5%	143	5.9%	56	2.2%	117	4.7%
8:00	86	3.6%	129	5.5%	146	6.1%	145	5.9%	142	5.7%	140	5.3%	104	4.0%	140	5.8%	95	3.8%	127	5.1%
9:00	133	5.5%	125	5.3%	129	5.4%	130	5.3%	132	5.3%	140	5.3%	144	5.5%	129	5.3%	138	5.5%	133	5.4%
10:00	163	6.7%	139	5.9%	136	5.6%	137	5.6%	142	5.7%	152	5.7%	174	6.7%	138	5.7%	168	6.7%	149	6.0%
11:00	188	7.8%	151	6.4%	149	6.2%	147	6.0%	155	6.2%	163	6.1%	200	7.7%	150	6.2%	194	7.7%	165	6.6%
12:00	220	9.1%	159	6.8%	151	6.3%	152	6.2%	156	6.3%	167	6.3%	209	8.0%	154	6.3%	214	8.5%	173	7.0%
13:00	222	9.2%	150	6.4%	154	6.4%	148	6.0%	154	6.2%	168	6.3%	211	8.1%	152	6.3%	216	8.6%	172	6.9%
14:00	213	8.8%	168	7.2%	160	6.6%	162	6.6%	164	6.6%	183	6.9%	206	7.9%	164	6.8%	210	8.4%	179	7.2%
15:00	205	8.5%	195	8.3%	195	8.1%	196	8.0%	201	8.1%	210	7.9%	213	8.2%	197	8.1%	209	8.3%	202	8.1%
16:00	194	8.0%	198	8.4%	202	8.4%	206	8.4%	208	8.4%	215	8.1%	210	8.1%	204	8.4%	202	8.0%	205	8.3%
17:00	175	7.2%	180	7.7%	184	7.6%	197	8.0%	195	7.8%	203	7.7%	189	7.3%	189	7.8%	182	7.2%	189	7.6%
18:00	139	5.7%	143	6.1%	146	6.1%	167	6.8%	157	6.3%	170	6.4%	152	5.8%	153	6.3%	146	5.8%	153	6.2%
19:00	106	4.4%	99	4.2%	102	4.2%	112	4.5%	110	4.4%	130	4.9%	117	4.5%	106	4.4%	112	4.5%	111	4.5%
20:00	92	3.8%	74	3.2%	80	3.3%	84	3.4%	88	3.5%	100	3.8%	96	3.7%	82	3.4%	94	3.7%	88	3.5%
21:00	65	2.7%	54	2.3%	62	2.6%	60	2.4%	69	2.8%	80	3.0%	87	3.3%	61	2.5%	76	3.0%	68	2.7%
22:00	40	1.7%	35	1.5%	36	1.5%	39	1.6%	43	1.7%	61	2.3%	61	2.3%	38	1.6%	50	2.0%	45	1.8%
23:00	20	0.8%	18	0.8%	19	0.8%	20	0.8%	22	0.9%	37	1.4%	48	1.8%	20	0.8%	34	1.4%	26	1.0%
Ave. Hour	101		98		100		103		104		110		109		101		105		103	
Ave. Day	2422		2345		2409		2462		2489		2651		2605		2426		2514		2482	
Days Oper.	44		44		44		43		44		44		45		175		89		308	

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	12	17	6	4	9	3	7	3	8	3	8	4	14	7	8	3	13	12	9	6
1:00	7	8	3	3	5	2	4	3	5	2	5	3	8	4	4	2	8	6	5	4
2:00	5	5	2	2	3	2	3	2	4	2	4	3	6	3	3	2	6	4	4	3
3:00	3	3	1	6	3	5	4	6	4	5	3	4	3	3	3	6	3	3	3	5
4:00	3	5	2	15	3	18	3	18	3	18	3	15	5	7	3	17	4	6	3	14
5:00	6	11	10	38	11	41	12	40	11	39	10	35	9	13	11	40	8	12	10	31
6:00	14	15	35	62	41	67	41	66	42	66	38	59	17	20	40	65	16	18	33	51
7:00	20	27	44	95	48	97	48	100	46	93	45	93	29	36	46	96	24	32	40	77
8:00	39	47	46	83	55	91	53	92	52	90	50	90	43	61	52	89	41	54	48	79
9:00	56	77	46	79	49	80	51	79	51	81	55	85	62	82	49	80	59	80	53	80
10:00	71	92	52	87	52	84	52	85	56	86	62	90	79	95	53	86	75	94	61	88
11:00	85	103	62	89	62	87	63	84	67	88	72	91	98	102	64	87	92	102	73	92
12:00	108	112	73	86	70	81	72	80	74	82	80	87	111	98	72	82	110	105	84	89
13:00	114	108	75	75	77	77	72	76	77	77	86	82	114	97	75	76	114	102	88	85
14:00	107	106	84	84	77	83	81	81	83	81	96	87	112	94	81	82	110	100	91	88
15:00	97	108	101	94	102	93	103	93	105	96	114	96	112	101	103	94	104	104	105	97
16:00	84	110	106	92	107	95	112	94	113	95	120	95	104	106	110	94	94	108	107	98
17:00	72	103	111	69	114	70	123	74	116	79	126	77	93	96	116	73	82	100	108	81
18:00	62	77	89	54	95	51	106	61	101	56	113	57	82	70	98	56	72	74	93	61
19:00	51	55	63	36	67	35	73	39	73	37	89	41	66	51	69	37	58	53	69	42
20:00	44	48	46	28	50	30	53	31	56	32	66	34	54	42	51	30	49	45	53	35
21:00	30	35	32	22	38	24	39	21	43	26	50	30	49	38	38	23	40	36	40	28
22:00	19	21	20	15	23	13	23	16	27	16	38	23	35	26	23	15	27	24	26	19
23:00	11	9	13	5	13	6	13	7	14	8	24	13	21	27	13	6	16	18	16	11
Ave. Hour	47	54	47	51	49	51	50	52	51	52	57	54	55	53	49	52	51	54	51	53
Ave. Day	1120	1302	1122	1223	1174	1235	1211	1251	1231	1258	1357	1294	1326	1279	1185	1241	1225	1292	1222	1264
Days Oper.	44		44		44		43		44		44		45		175		89		308	

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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	1.1%	1.3%	0.5%	0.3%	0.8%	0.2%	0.6%	0.2%	0.6%	0.2%	0.6%	0.3%	1.1%	0.5%	0.7%	0.2%	1.1%	0.9%	0.7%	0.5%
1:00	0.6%	0.6%	0.3%	0.2%	0.4%	0.2%	0.3%	0.2%	0.4%	0.2%	0.4%	0.2%	0.6%	0.3%	0.3%	0.2%	0.7%	0.5%	0.4%	0.3%
2:00	0.4%	0.4%	0.2%	0.2%	0.3%	0.2%	0.2%	0.2%	0.3%	0.2%	0.3%	0.2%	0.5%	0.2%	0.3%	0.2%	0.5%	0.3%	0.3%	0.2%
3:00	0.3%	0.2%	0.1%	0.5%	0.3%	0.4%	0.3%	0.5%	0.3%	0.4%	0.2%	0.3%	0.2%	0.2%	0.3%	0.5%	0.2%	0.2%	0.2%	0.4%
4:00	0.3%	0.4%	0.2%	1.2%	0.3%	1.5%	0.2%	1.4%	0.2%	1.4%	0.2%	1.2%	0.4%	0.5%	0.3%	1.4%	0.3%	0.5%	0.2%	1.1%
5:00	0.5%	0.8%	0.9%	3.1%	0.9%	3.3%	1.0%	3.2%	0.9%	3.1%	0.7%	2.7%	0.7%	1.0%	0.9%	3.2%	0.7%	0.9%	0.8%	2.5%
6:00	1.3%	1.2%	3.1%	5.1%	3.5%	5.4%	3.4%	5.3%	3.4%	5.2%	2.8%	4.6%	1.3%	1.6%	3.4%	5.2%	1.3%	1.4%	2.7%	4.0%
7:00	1.8%	2.1%	3.9%	7.8%	4.1%	7.9%	4.0%	8.0%	3.7%	7.4%	3.3%	7.2%	2.2%	2.8%	3.9%	7.7%	2.0%	2.5%	3.3%	6.1%
8:00	3.5%	3.6%	4.1%	6.8%	4.7%	7.4%	4.4%	7.4%	4.2%	7.2%	3.7%	7.0%	3.2%	4.8%	4.4%	7.2%	3.3%	4.2%	3.9%	6.3%
9:00	5.0%	5.9%	4.1%	6.5%	4.2%	6.5%	4.2%	6.3%	4.1%	6.4%	4.1%	6.6%	4.7%	6.4%	4.1%	6.4%	4.8%	6.2%	4.3%	6.3%
10:00	6.3%	7.1%	4.6%	7.1%	4.4%	6.8%	4.3%	6.8%	4.5%	6.8%	4.6%	7.0%	6.0%	7.4%	4.5%	6.9%	6.1%	7.3%	5.0%	7.0%
11:00	7.6%	7.9%	5.5%	7.3%	5.3%	7.0%	5.2%	6.7%	5.4%	7.0%	5.3%	7.0%	7.4%	8.0%	5.4%	7.0%	7.5%	7.9%	6.0%	7.3%
12:00	9.6%	8.6%	6.5%	7.0%	6.0%	6.6%	5.9%	6.4%	6.0%	6.5%	5.9%	6.7%	8.4%	7.7%	6.1%	6.6%	9.0%	8.1%	6.9%	7.0%
13:00	10.2%	8.3%	6.7%	6.1%	6.6%	6.2%	5.9%	6.1%	6.3%	6.1%	6.3%	6.3%	8.6%	7.6%	6.3%	6.1%	9.3%	7.9%	7.2%	6.7%
14:00	9.6%	8.1%	7.5%	6.9%	6.6%	6.7%	6.7%	6.5%	6.7%	6.4%	7.1%	6.7%	8.4%	7.3%	6.8%	6.6%	9.0%	7.7%	7.4%	7.0%
15:00	8.7%	8.3%	9.0%	7.7%	8.7%	7.5%	8.5%	7.4%	8.5%	7.6%	8.4%	7.4%	8.4%	7.9%	8.7%	7.6%	8.5%	8.0%	8.6%	7.7%
16:00	7.5%	8.4%	9.4%	7.5%	9.1%	7.7%	9.2%	7.5%	9.2%	7.6%	8.8%	7.3%	7.8%	8.3%	9.3%	7.6%	7.7%	8.4%	8.8%	7.8%
17:00	6.4%	7.9%	9.9%	5.6%	9.7%	5.7%	10.2%	5.9%	9.4%	6.3%	9.3%	6.0%	7.0%	7.5%	9.8%	5.9%	6.7%	7.7%	8.8%	6.4%
18:00	5.5%	5.9%	7.9%	4.4%	8.1%	4.1%	8.8%	4.9%	8.2%	4.5%	8.3%	4.4%	6.2%	5.5%	8.3%	4.5%	5.9%	5.7%	7.6%	4.8%
19:00	4.6%	4.2%	5.6%	2.9%	5.7%	2.8%	6.0%	3.1%	5.9%	2.9%	6.6%	3.2%	5.0%	4.0%	5.8%	3.0%	4.7%	4.1%	5.6%	3.3%
20:00	3.9%	3.7%	4.1%	2.3%	4.3%	2.4%	4.4%	2.5%	4.5%	2.5%	4.9%	2.6%	4.1%	3.3%	4.3%	2.4%	4.0%	3.5%	4.3%	2.8%
21:00	2.7%	2.7%	2.9%	1.8%	3.2%	1.9%	3.2%	1.7%	3.5%	2.1%	3.7%	2.3%	3.7%	3.0%	3.2%	1.9%	3.3%	2.8%	3.3%	2.2%
22:00	1.7%	1.6%	1.8%	1.2%	2.0%	1.1%	1.9%	1.3%	2.2%	1.3%	2.8%	1.8%	2.6%	2.0%	1.9%	1.2%	2.2%	1.9%	2.1%	1.5%
23:00	1.0%	0.7%	1.2%	0.4%	1.1%	0.5%	1.1%	0.6%	1.1%	0.6%	1.8%	1.0%	1.6%	2.1%	1.1%	0.5%	1.3%	1.4%	1.3%	0.9%
Ave. Day	1120	1302	1122	1223	1174	1235	1211	1251	1231	1258	1357	1294	1326	1279	1185	1241	1225	1292	1222	1264

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