

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
May 2007**

**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	24	0.8%	6	0.2%	9	0.3%	8	0.3%	9	0.3%	9	0.3%	24	0.7%	8	0.3%	24	0.8%	13	0.4%
1:00	14	0.5%	6	0.2%	5	0.2%	8	0.3%	9	0.3%	12	0.4%	14	0.4%	7	0.2%	14	0.5%	10	0.3%
2:00	6	0.2%	4	0.1%	6	0.2%	6	0.2%	7	0.2%	6	0.2%	6	0.2%	6	0.2%	6	0.2%	6	0.2%
3:00	12	0.4%	9	0.3%	9	0.3%	10	0.3%	10	0.3%	9	0.3%	9	0.3%	10	0.3%	10	0.3%	10	0.3%
4:00	14	0.5%	20	0.7%	26	0.9%	27	0.9%	25	0.8%	25	0.7%	21	0.6%	24	0.8%	18	0.6%	23	0.8%
5:00	24	0.8%	72	2.5%	80	2.6%	81	2.8%	79	2.6%	76	2.3%	28	0.8%	78	2.6%	26	0.8%	63	2.1%
6:00	44	1.5%	133	4.6%	165	5.4%	168	5.7%	162	5.4%	148	4.4%	60	1.8%	157	5.3%	52	1.7%	126	4.1%
7:00	72	2.5%	178	6.1%	208	6.9%	204	7.0%	210	7.0%	186	5.6%	100	3.0%	200	6.8%	86	2.8%	165	5.4%
8:00	123	4.3%	179	6.2%	175	5.8%	175	6.0%	167	5.6%	179	5.3%	153	4.6%	174	5.9%	138	4.5%	164	5.4%
9:00	180	6.3%	179	6.2%	169	5.6%	181	6.2%	177	5.9%	190	5.7%	191	5.8%	176	5.9%	186	6.0%	181	5.9%
10:00	220	7.7%	195	6.7%	175	5.8%	160	5.5%	169	5.7%	173	5.2%	238	7.2%	175	5.9%	229	7.4%	190	6.2%
11:00	219	7.7%	215	7.4%	182	6.0%	174	5.9%	175	5.9%	199	5.9%	242	7.3%	186	6.3%	230	7.4%	201	6.6%
12:00	282	9.9%	204	7.0%	186	6.1%	172	5.9%	175	5.9%	189	5.6%	259	7.8%	184	6.2%	270	8.7%	210	6.9%
13:00	245	8.6%	206	7.1%	184	6.1%	174	5.9%	181	6.1%	215	6.4%	280	8.4%	186	6.3%	262	8.5%	212	6.9%
14:00	234	8.2%	198	6.8%	188	6.2%	183	6.2%	163	5.5%	225	6.7%	261	7.9%	183	6.2%	248	8.0%	207	6.8%
15:00	260	9.1%	236	8.1%	266	8.8%	240	8.2%	262	8.8%	278	8.3%	291	8.8%	251	8.5%	276	8.9%	262	8.6%
16:00	228	8.0%	224	7.7%	232	7.6%	227	7.7%	239	8.0%	258	7.7%	268	8.1%	230	7.8%	248	8.0%	239	7.8%
17:00	180	6.3%	190	6.5%	256	8.4%	219	7.5%	227	7.6%	260	7.8%	247	7.4%	223	7.5%	214	6.9%	226	7.4%
18:00	162	5.7%	167	5.8%	179	5.9%	185	6.3%	184	6.2%	245	7.3%	187	5.6%	179	6.0%	174	5.6%	187	6.1%
19:00	125	4.4%	111	3.8%	130	4.3%	126	4.3%	130	4.4%	166	5.0%	150	4.5%	124	4.2%	138	4.5%	134	4.4%
20:00	97	3.4%	85	2.9%	108	3.6%	104	3.5%	121	4.0%	121	3.6%	129	3.9%	104	3.5%	113	3.7%	109	3.6%
21:00	56	2.0%	52	1.8%	57	1.9%	60	2.0%	61	2.0%	84	2.5%	75	2.3%	58	2.0%	66	2.1%	64	2.1%
22:00	25	0.9%	22	0.8%	29	1.0%	25	0.9%	29	1.0%	60	1.8%	54	1.6%	26	0.9%	40	1.3%	35	1.1%
23:00	14	0.5%	10	0.3%	12	0.4%	13	0.4%	17	0.6%	35	1.0%	32	1.0%	13	0.4%	23	0.7%	19	0.6%
Ave. Hour	119		121		127		122		125		140		138		123		129		127	
Ave. Day	2860		2901		3036		2930		2988		3348		3319		2962		3091		3056	
Days Oper.	4		4		5		5		5		4		4		19		8		31	

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	14	10	4	2	5	4	5	3	7	2	7	2	17	7	5	3	16	8	8	4
1:00	6	8	4	2	2	3	4	4	5	4	7	5	7	7	4	3	6	8	5	5
2:00	4	2	3	1	5	1	6	0	6	1	4	2	4	2	5	1	4	2	5	1
3:00	5	7	2	7	3	6	4	6	5	5	4	5	3	6	4	6	4	6	4	6
4:00	8	6	5	15	5	21	6	21	5	20	10	15	10	11	5	19	9	8	7	16
5:00	10	14	14	58	18	62	16	65	15	64	20	56	14	14	16	62	12	14	15	48
6:00	19	25	60	73	77	88	71	97	77	85	68	80	31	29	71	86	25	27	58	68
7:00	29	43	57	121	66	142	67	137	70	140	62	124	44	56	65	135	36	50	56	109
8:00	54	69	70	109	77	98	75	100	70	97	73	106	68	85	73	101	61	77	70	95
9:00	85	95	76	103	74	95	86	95	73	104	84	106	85	106	77	99	85	100	80	101
10:00	92	128	73	122	86	89	77	83	76	93	85	88	120	118	78	97	106	123	87	103
11:00	98	121	88	127	87	95	92	82	83	92	102	97	134	108	88	99	116	114	98	103
12:00	140	142	88	116	98	88	82	90	89	86	102	87	156	103	89	95	148	122	108	102
13:00	124	121	94	112	87	97	81	93	88	93	113	102	174	106	88	99	149	114	109	103
14:00	115	119	88	110	92	96	83	100	83	80	120	105	141	120	86	96	128	120	103	104
15:00	117	143	109	127	121	145	121	119	130	132	150	128	150	141	120	131	134	142	128	134
16:00	95	133	120	104	127	105	126	101	127	112	150	108	128	140	125	106	112	136	125	115
17:00	75	105	106	84	150	106	133	86	132	95	166	94	111	136	130	93	93	120	125	101
18:00	80	82	101	66	109	70	107	78	118	66	163	82	83	104	109	70	82	93	109	78
19:00	57	68	62	49	78	52	79	47	84	46	106	60	69	81	76	48	63	74	76	58
20:00	43	54	50	35	59	49	61	43	72	49	69	52	58	71	60	44	50	62	59	50
21:00	28	28	27	25	35	22	39	21	39	22	52	32	33	42	35	22	30	35	36	27
22:00	14	11	17	5	19	10	19	6	20	9	37	23	32	22	19	8	23	16	23	12
23:00	8	6	6	4	8	4	10	3	12	5	22	13	18	14	9	4	13	10	12	7
Ave. Hour	55	64	55	66	62	65	60	62	62	63	74	66	70	68	60	64	63	66	63	65
Ave. Day	1320	1540	1324	1577	1488	1548	1450	1480	1486	1502	1776	1572	1690	1629	1437	1527	1505	1581	1506	1550
Days Oper.	4		4		5		5		5		4		4		19		8		31	

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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%	0.6%	0.3%	0.1%	0.3%	0.3%	0.3%	0.2%	0.5%	0.1%	0.4%	0.1%	1.0%	0.4%	0.3%	0.2%	1.1%	0.5%	0.5%	0.3%
1:00	0.5%	0.5%	0.3%	0.1%	0.1%	0.2%	0.3%	0.3%	0.3%	0.3%	0.4%	0.3%	0.4%	0.4%	0.3%	0.2%	0.4%	0.5%	0.3%	0.3%
2:00	0.3%	0.1%	0.2%	0.1%	0.3%	0.1%	0.4%	0.0%	0.4%	0.1%	0.2%	0.1%	0.2%	0.1%	0.3%	0.1%	0.3%	0.1%	0.3%	0.1%
3:00	0.4%	0.5%	0.2%	0.4%	0.2%	0.4%	0.3%	0.4%	0.3%	0.3%	0.2%	0.3%	0.2%	0.4%	0.3%	0.4%	0.3%	0.4%	0.3%	0.4%
4:00	0.6%	0.4%	0.4%	1.0%	0.3%	1.4%	0.4%	1.4%	0.3%	1.3%	0.6%	1.0%	0.6%	0.7%	0.3%	1.2%	0.6%	0.5%	0.5%	1.0%
5:00	0.8%	0.9%	1.1%	3.7%	1.2%	4.0%	1.1%	4.4%	1.0%	4.3%	1.1%	3.6%	0.8%	0.9%	1.1%	4.1%	0.8%	0.9%	1.0%	3.1%
6:00	1.4%	1.6%	4.5%	4.6%	5.2%	5.7%	4.9%	6.6%	5.2%	5.7%	3.8%	5.1%	1.8%	1.8%	4.9%	5.6%	1.7%	1.7%	3.9%	4.4%
7:00	2.2%	2.8%	4.3%	7.7%	4.4%	9.2%	4.6%	9.3%	4.7%	9.3%	3.5%	7.9%	2.6%	3.4%	4.5%	8.8%	2.4%	3.2%	3.7%	7.0%
8:00	4.1%	4.5%	5.3%	6.9%	5.2%	6.3%	5.2%	6.8%	4.7%	6.5%	4.1%	6.7%	4.0%	5.2%	5.1%	6.6%	4.1%	4.9%	4.6%	6.1%
9:00	6.4%	6.2%	5.7%	6.5%	5.0%	6.1%	5.9%	6.4%	4.9%	6.9%	4.7%	6.7%	5.0%	6.5%	5.4%	6.5%	5.6%	6.3%	5.3%	6.5%
10:00	7.0%	8.3%	5.5%	7.7%	5.8%	5.7%	5.3%	5.6%	5.1%	6.2%	4.8%	5.6%	7.1%	7.2%	5.4%	6.4%	7.0%	7.8%	5.8%	6.6%
11:00	7.4%	7.9%	6.6%	8.1%	5.8%	6.1%	6.3%	5.5%	5.6%	6.1%	5.7%	6.2%	7.9%	6.6%	6.1%	6.5%	7.7%	7.2%	6.5%	6.6%
12:00	10.6%	9.2%	6.6%	7.4%	6.6%	5.7%	5.7%	6.1%	6.0%	5.7%	5.7%	5.5%	9.2%	6.3%	6.2%	6.2%	9.8%	7.7%	7.2%	6.6%
13:00	9.4%	7.9%	7.1%	7.1%	5.8%	6.3%	5.6%	6.3%	5.9%	6.2%	6.4%	6.5%	10.3%	6.5%	6.1%	6.5%	9.9%	7.2%	7.2%	6.6%
14:00	8.7%	7.7%	6.6%	7.0%	6.2%	6.2%	5.7%	6.8%	5.6%	5.3%	6.8%	6.7%	8.3%	7.4%	6.0%	6.3%	8.5%	7.6%	6.8%	6.7%
15:00	8.9%	9.3%	8.2%	8.1%	8.1%	9.4%	8.3%	8.0%	8.7%	8.8%	8.4%	8.1%	8.9%	8.7%	8.4%	8.6%	8.9%	9.0%	8.5%	8.6%
16:00	7.2%	8.6%	9.1%	6.6%	8.5%	6.8%	8.7%	6.8%	8.5%	7.5%	8.4%	6.9%	7.6%	8.6%	8.7%	6.9%	7.4%	8.6%	8.3%	7.4%
17:00	5.7%	6.8%	8.0%	5.3%	10.1%	6.8%	9.2%	5.8%	8.9%	6.3%	9.3%	6.0%	6.6%	8.3%	9.0%	6.1%	6.2%	7.6%	8.3%	6.5%
18:00	6.1%	5.3%	7.6%	4.2%	7.3%	4.5%	7.4%	5.3%	7.9%	4.4%	9.2%	5.2%	4.9%	6.4%	7.6%	4.6%	5.4%	5.9%	7.2%	5.0%
19:00	4.3%	4.4%	4.7%	3.1%	5.2%	3.4%	5.4%	3.2%	5.7%	3.1%	6.0%	3.8%	4.1%	5.0%	5.3%	3.1%	4.2%	4.7%	5.0%	3.7%
20:00	3.3%	3.5%	3.8%	2.2%	4.0%	3.2%	4.2%	2.9%	4.8%	3.3%	3.9%	3.3%	3.4%	4.4%	4.2%	2.9%	3.3%	3.9%	3.9%	3.2%
21:00	2.1%	1.8%	2.0%	1.6%	2.4%	1.4%	2.7%	1.4%	2.6%	1.5%	2.9%	2.0%	2.0%	2.6%	2.4%	1.4%	2.0%	2.2%	2.4%	1.7%
22:00	1.1%	0.7%	1.3%	0.3%	1.3%	0.6%	1.3%	0.4%	1.3%	0.6%	2.1%	1.5%	1.9%	1.4%	1.3%	0.5%	1.5%	1.0%	1.5%	0.8%
23:00	0.6%	0.4%	0.5%	0.3%	0.5%	0.3%	0.7%	0.2%	0.8%	0.3%	1.2%	0.8%	1.1%	0.9%	0.6%	0.3%	0.9%	0.6%	0.8%	0.5%
<b>Ave. Day</b>	1320	1540	1324	1577	1488	1548	1450	1480	1486	1502	1776	1572	1690	1629	1437	1527	1505	1581	1506	1550

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