

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
August 2010**

**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	0.5%	8	0.2%	10	0.3%	9	0.3%	10	0.3%	15	0.4%	20	0.5%	9	0.3%	19	0.5%	13	0.4%
1:00	11	0.3%	6	0.2%	5	0.2%	7	0.2%	8	0.2%	7	0.2%	9	0.2%	6	0.2%	10	0.3%	8	0.2%
2:00	10	0.3%	8	0.2%	6	0.2%	6	0.2%	4	0.1%	6	0.2%	9	0.2%	6	0.2%	10	0.3%	7	0.2%
3:00	5	0.1%	9	0.3%	9	0.3%	14	0.4%	11	0.3%	9	0.2%	5	0.1%	11	0.3%	5	0.1%	9	0.3%
4:00	13	0.4%	22	0.7%	24	0.7%	20	0.6%	24	0.7%	19	0.5%	13	0.3%	22	0.7%	13	0.4%	19	0.5%
5:00	19	0.5%	65	2.0%	68	2.1%	69	2.0%	65	1.9%	59	1.6%	26	0.7%	67	2.0%	22	0.6%	53	1.5%
6:00	34	1.0%	133	4.1%	140	4.2%	131	3.8%	136	3.9%	111	3.0%	52	1.3%	135	4.0%	43	1.2%	105	3.0%
7:00	83	2.4%	137	4.2%	142	4.3%	153	4.4%	148	4.2%	140	3.7%	86	2.2%	145	4.3%	84	2.3%	127	3.6%
8:00	136	3.9%	148	4.5%	150	4.5%	150	4.3%	148	4.2%	160	4.3%	167	4.3%	149	4.4%	152	4.1%	151	4.3%
9:00	208	5.9%	199	6.1%	189	5.7%	191	5.5%	213	6.1%	238	6.3%	234	6.0%	198	5.9%	221	6.0%	210	6.0%
10:00	298	8.5%	245	7.5%	265	8.0%	258	7.5%	263	7.5%	267	7.1%	310	8.0%	258	7.6%	304	8.2%	272	7.7%
11:00	297	8.5%	236	7.2%	233	7.0%	242	7.0%	256	7.3%	283	7.5%	312	8.0%	242	7.2%	304	8.2%	266	7.5%
12:00	325	9.3%	219	6.7%	222	6.7%	238	6.9%	241	6.9%	261	6.9%	304	7.8%	230	6.8%	314	8.5%	259	7.3%
13:00	317	9.0%	208	6.4%	211	6.4%	217	6.3%	225	6.4%	261	6.9%	314	8.1%	215	6.4%	316	8.5%	250	7.1%
14:00	283	8.1%	221	6.8%	217	6.6%	234	6.8%	245	7.0%	252	6.7%	315	8.1%	229	6.8%	299	8.1%	252	7.1%
15:00	288	8.2%	269	8.2%	253	7.6%	278	8.0%	274	7.8%	299	8.0%	290	7.5%	268	7.9%	289	7.8%	279	7.9%
16:00	278	7.9%	263	8.1%	282	8.5%	270	7.8%	295	8.4%	298	7.9%	314	8.1%	278	8.2%	296	8.0%	286	8.1%
17:00	238	6.8%	252	7.7%	234	7.1%	254	7.3%	260	7.4%	278	7.4%	262	6.7%	250	7.4%	250	6.8%	254	7.2%
18:00	198	5.6%	178	5.5%	203	6.1%	225	6.5%	199	5.7%	230	6.1%	230	5.9%	201	5.9%	214	5.8%	209	5.9%
19:00	173	4.9%	164	5.0%	162	4.9%	164	4.7%	160	4.6%	186	4.9%	198	5.1%	162	4.8%	186	5.0%	172	4.9%
20:00	139	4.0%	132	4.0%	126	3.8%	147	4.2%	139	4.0%	157	4.2%	187	4.8%	136	4.0%	163	4.4%	147	4.2%
21:00	79	2.3%	93	2.8%	107	3.2%	117	3.4%	97	2.8%	112	3.0%	116	3.0%	104	3.1%	98	2.7%	103	2.9%
22:00	41	1.2%	34	1.0%	38	1.1%	46	1.3%	54	1.5%	77	2.0%	76	2.0%	43	1.3%	58	1.6%	52	1.5%
23:00	17	0.5%	16	0.5%	15	0.5%	20	0.6%	26	0.7%	34	0.9%	40	1.0%	19	0.6%	28	0.8%	24	0.7%
Ave. Hour	146		136		138		144		146		157		162		141		154		147	
Ave. Day	3508		3265		3311		3460		3501		3759		3889		3383		3698		3527	
Days Oper.	5		5		5		4		4		4		4		18		9		31	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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August 2010**

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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	8	6	2	7	3	6	3	6	4	10	5	14	6	6	3	12	7	8	4
1:00	6	5	2	4	2	3	5	2	5	3	5	2	5	4	4	3	6	4	4	3
2:00	3	7	2	6	3	3	2	4	2	2	2	4	5	4	2	4	4	6	3	4
3:00	3	2	3	6	2	7	4	10	3	8	3	6	2	3	3	8	2	2	3	6
4:00	5	8	5	17	5	19	4	16	7	17	4	15	4	9	5	17	4	8	5	14
5:00	6	13	15	50	19	49	15	54	15	50	16	43	10	16	16	51	8	14	14	39
6:00	14	20	57	76	62	78	59	72	56	80	53	58	26	26	58	76	20	23	47	59
7:00	32	51	44	93	48	94	55	98	50	98	50	90	32	54	49	96	32	52	44	83
8:00	52	84	47	101	52	98	52	98	52	96	60	100	72	95	51	98	62	90	55	96
9:00	75	133	69	130	70	119	69	122	77	136	82	156	92	142	71	127	84	138	76	134
10:00	99	199	78	167	88	177	88	170	89	174	94	173	143	167	86	172	121	183	97	175
11:00	128	169	102	134	98	135	96	146	106	150	122	161	161	151	100	141	144	160	116	149
12:00	161	164	108	111	103	119	116	122	118	123	124	137	176	128	111	119	168	146	129	129
13:00	161	156	108	100	108	103	113	104	122	103	135	126	175	139	113	102	168	148	132	119
14:00	144	139	119	102	119	98	118	116	134	111	146	106	182	133	122	107	163	136	137	115
15:00	132	156	134	135	132	121	145	133	140	134	169	130	158	132	138	131	145	144	144	134
16:00	127	151	146	117	161	121	154	116	167	128	184	114	160	154	157	120	144	152	157	129
17:00	99	139	155	97	148	86	153	101	160	100	184	94	126	136	154	96	112	138	146	108
18:00	94	104	118	60	125	78	136	89	128	71	162	68	116	114	127	74	105	109	126	83
19:00	79	94	100	64	99	63	99	65	100	60	121	65	94	104	100	63	86	99	99	74
20:00	61	78	78	54	75	51	92	55	89	50	100	57	81	106	84	52	71	92	82	64
21:00	45	34	69	24	81	26	81	36	68	29	70	42	60	56	75	29	52	45	68	35
22:00	23	18	24	10	28	10	33	13	38	16	56	21	48	28	31	12	36	23	36	17
23:00	12	5	11	5	10	5	14	6	16	10	21	13	27	13	13	6	20	9	16	8
Ave. Hour	65	81	67	69	69	69	71	73	73	73	82	74	82	80	70	71	74	80	73	74
Ave. Day	1571	1937	1600	1665	1645	1666	1709	1751	1748	1753	1973	1786	1969	1920	1676	1707	1769	1928	1744	1781
Days Oper.	5		5		5		4		4		4		4		18		9		31	

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**County: Kootenai  
District: 01  
Ascending Direction: East**

**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%	0.4%	0.4%	0.1%	0.4%	0.2%	0.4%	0.2%	0.3%	0.2%	0.5%	0.3%	0.7%	0.3%	0.4%	0.2%	0.7%	0.4%	0.5%	0.2%
1:00	0.4%	0.3%	0.1%	0.2%	0.1%	0.2%	0.3%	0.1%	0.3%	0.2%	0.3%	0.1%	0.3%	0.2%	0.2%	0.2%	0.3%	0.2%	0.2%	0.2%
2:00	0.2%	0.4%	0.1%	0.4%	0.2%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.3%	0.2%	0.1%	0.2%	0.2%	0.3%	0.2%	0.2%
3:00	0.2%	0.1%	0.2%	0.4%	0.1%	0.4%	0.2%	0.6%	0.2%	0.5%	0.2%	0.3%	0.1%	0.2%	0.2%	0.5%	0.1%	0.1%	0.2%	0.3%
4:00	0.3%	0.4%	0.3%	1.0%	0.3%	1.1%	0.2%	0.9%	0.4%	1.0%	0.2%	0.8%	0.2%	0.5%	0.3%	1.0%	0.2%	0.4%	0.3%	0.8%
5:00	0.4%	0.7%	0.9%	3.0%	1.2%	2.9%	0.9%	3.1%	0.9%	2.9%	0.8%	2.4%	0.5%	0.8%	1.0%	3.0%	0.5%	0.7%	0.8%	2.2%
6:00	0.9%	1.0%	3.6%	4.6%	3.8%	4.7%	3.5%	4.1%	3.2%	4.6%	2.7%	3.2%	1.3%	1.4%	3.5%	4.5%	1.1%	1.2%	2.7%	3.3%
7:00	2.0%	2.6%	2.8%	5.6%	2.9%	5.6%	3.2%	5.6%	2.9%	5.6%	2.5%	5.0%	1.6%	2.8%	2.9%	5.6%	1.8%	2.7%	2.5%	4.7%
8:00	3.3%	4.3%	2.9%	6.1%	3.2%	5.9%	3.0%	5.6%	3.0%	5.5%	3.0%	5.6%	3.7%	4.9%	3.0%	5.7%	3.5%	4.7%	3.2%	5.4%
9:00	4.8%	6.9%	4.3%	7.8%	4.3%	7.1%	4.0%	7.0%	4.4%	7.8%	4.2%	8.7%	4.7%	7.4%	4.2%	7.4%	4.7%	7.2%	4.4%	7.5%
10:00	6.3%	10.3%	4.9%	10.0%	5.3%	10.6%	5.1%	9.7%	5.1%	9.9%	4.8%	9.7%	7.3%	8.7%	5.1%	10.1%	6.8%	9.5%	5.6%	9.8%
11:00	8.1%	8.7%	6.4%	8.0%	6.0%	8.1%	5.6%	8.3%	6.1%	8.6%	6.2%	9.0%	8.2%	7.9%	6.0%	8.3%	8.1%	8.3%	6.7%	8.4%
12:00	10.2%	8.5%	6.8%	6.7%	6.3%	7.1%	6.8%	7.0%	6.8%	7.0%	6.3%	7.7%	8.9%	6.7%	6.6%	7.0%	9.5%	7.6%	7.4%	7.2%
13:00	10.2%	8.1%	6.8%	6.0%	6.6%	6.2%	6.6%	5.9%	7.0%	5.9%	6.8%	7.1%	8.9%	7.2%	6.7%	6.0%	9.5%	7.7%	7.6%	6.7%
14:00	9.2%	7.2%	7.4%	6.1%	7.2%	5.9%	6.9%	6.6%	7.7%	6.3%	7.4%	5.9%	9.2%	6.9%	7.3%	6.3%	9.2%	7.1%	7.9%	6.5%
15:00	8.4%	8.1%	8.4%	8.1%	8.0%	7.3%	8.5%	7.6%	8.0%	7.6%	8.6%	7.3%	8.0%	6.9%	8.2%	7.7%	8.2%	7.5%	8.3%	7.5%
16:00	8.1%	7.8%	9.1%	7.0%	9.8%	7.3%	9.0%	6.6%	9.6%	7.3%	9.3%	6.4%	8.1%	8.0%	9.4%	7.0%	8.1%	7.9%	9.0%	7.2%
17:00	6.3%	7.2%	9.7%	5.8%	9.0%	5.2%	9.0%	5.8%	9.2%	5.7%	9.3%	5.3%	6.4%	7.1%	9.2%	5.6%	6.3%	7.2%	8.4%	6.1%
18:00	6.0%	5.4%	7.4%	3.6%	7.6%	4.7%	8.0%	5.1%	7.3%	4.1%	8.2%	3.8%	5.9%	5.9%	7.6%	4.3%	5.9%	5.7%	7.2%	4.7%
19:00	5.0%	4.9%	6.3%	3.8%	6.0%	3.8%	5.8%	3.7%	5.7%	3.4%	6.1%	3.6%	4.8%	5.4%	6.0%	3.7%	4.9%	5.1%	5.7%	4.2%
20:00	3.9%	4.0%	4.9%	3.2%	4.6%	3.1%	5.4%	3.1%	5.1%	2.9%	5.1%	3.2%	4.1%	5.5%	5.0%	3.0%	4.0%	4.8%	4.7%	3.6%
21:00	2.9%	1.8%	4.3%	1.4%	4.9%	1.6%	4.7%	2.1%	3.9%	1.7%	3.5%	2.4%	3.0%	2.9%	4.5%	1.7%	2.9%	2.3%	3.9%	2.0%
22:00	1.5%	0.9%	1.5%	0.6%	1.7%	0.6%	1.9%	0.7%	2.2%	0.9%	2.8%	1.2%	2.4%	1.5%	1.8%	0.7%	2.0%	1.2%	2.1%	1.0%
23:00	0.8%	0.3%	0.7%	0.3%	0.6%	0.3%	0.8%	0.3%	0.9%	0.6%	1.1%	0.7%	1.4%	0.7%	0.8%	0.4%	1.1%	0.5%	0.9%	0.4%
<b>Ave. Day</b>	<b>1571</b>	<b>1937</b>	<b>1600</b>	<b>1665</b>	<b>1645</b>	<b>1666</b>	<b>1709</b>	<b>1751</b>	<b>1748</b>	<b>1753</b>	<b>1973</b>	<b>1786</b>	<b>1969</b>	<b>1920</b>	<b>1676</b>	<b>1707</b>	<b>1769</b>	<b>1928</b>	<b>1744</b>	<b>1781</b>

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