

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
September 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	19 0.6%	9 0.3%	6 0.2%	5 0.2%	8 0.3%	11 0.3%	19 0.5%	7 0.2%	19 0.6%	11 0.4%
1:00	15 0.5%	4 0.1%	5 0.2%	5 0.2%	4 0.1%	3 0.1%	12 0.3%	4 0.1%	14 0.4%	7 0.2%
2:00	8 0.3%	6 0.2%	6 0.2%	7 0.2%	7 0.2%	8 0.2%	10 0.3%	6 0.2%	9 0.3%	7 0.2%
3:00	8 0.3%	8 0.3%	9 0.3%	7 0.2%	6 0.2%	6 0.2%	9 0.2%	8 0.3%	8 0.2%	8 0.3%
4:00	11 0.4%	19 0.6%	25 0.9%	19 0.7%	21 0.7%	22 0.7%	11 0.3%	21 0.7%	11 0.3%	18 0.6%
5:00	19 0.6%	61 2.0%	72 2.6%	75 2.6%	71 2.4%	69 2.1%	28 0.7%	70 2.4%	24 0.7%	56 1.8%
6:00	33 1.1%	126 4.1%	155 5.6%	155 5.3%	155 5.3%	126 3.8%	54 1.4%	148 5.1%	44 1.3%	115 3.7%
7:00	62 2.0%	162 5.3%	198 7.1%	189 6.5%	193 6.6%	189 5.7%	106 2.8%	186 6.4%	84 2.5%	157 5.0%
8:00	131 4.3%	157 5.2%	168 6.0%	164 5.6%	171 5.8%	164 5.0%	232 6.2%	165 5.7%	182 5.3%	170 5.5%
9:00	201 6.5%	188 6.2%	166 6.0%	168 5.8%	166 5.6%	179 5.4%	264 7.0%	172 5.9%	232 6.8%	190 6.1%
10:00	227 7.4%	213 7.0%	159 5.7%	175 6.0%	167 5.7%	190 5.7%	317 8.5%	178 6.1%	272 8.0%	207 6.6%
11:00	287 9.3%	216 7.1%	178 6.4%	181 6.2%	184 6.3%	204 6.2%	319 8.5%	190 6.5%	303 8.9%	224 7.2%
12:00	305 9.9%	229 7.5%	169 6.1%	184 6.3%	175 5.9%	208 6.3%	316 8.4%	189 6.5%	310 9.1%	227 7.3%
13:00	287 9.3%	222 7.3%	176 6.3%	180 6.2%	192 6.5%	220 6.7%	308 8.2%	192 6.6%	298 8.7%	226 7.3%
14:00	258 8.4%	229 7.5%	175 6.3%	200 6.9%	190 6.5%	246 7.4%	324 8.6%	198 6.8%	291 8.5%	232 7.4%
15:00	247 8.0%	240 7.9%	234 8.4%	244 8.4%	244 8.3%	265 8.0%	264 7.0%	240 8.2%	256 7.5%	248 8.0%
16:00	246 8.0%	251 8.3%	237 8.5%	229 7.9%	251 8.5%	259 7.8%	254 6.8%	242 8.3%	250 7.3%	247 7.9%
17:00	210 6.8%	244 8.0%	216 7.8%	239 8.2%	250 8.5%	290 8.8%	215 5.7%	237 8.1%	212 6.2%	238 7.6%
18:00	167 5.4%	183 6.0%	162 5.8%	183 6.3%	166 5.6%	223 6.7%	209 5.6%	174 6.0%	188 5.5%	185 5.9%
19:00	135 4.4%	114 3.8%	105 3.8%	118 4.1%	122 4.1%	149 4.5%	180 4.8%	115 3.9%	158 4.6%	132 4.2%
20:00	107 3.5%	78 2.6%	77 2.8%	84 2.9%	95 3.2%	107 3.2%	127 3.4%	84 2.9%	117 3.4%	96 3.1%
21:00	57 1.9%	49 1.6%	54 1.9%	55 1.9%	62 2.1%	89 2.7%	75 2.0%	55 1.9%	66 1.9%	63 2.0%
22:00	26 0.8%	21 0.7%	20 0.7%	28 1.0%	30 1.0%	57 1.7%	62 1.7%	25 0.9%	44 1.3%	35 1.1%
23:00	12 0.4%	11 0.4%	12 0.4%	12 0.4%	12 0.4%	24 0.7%	32 0.9%	12 0.4%	22 0.6%	16 0.5%
Ave. Hour	128	127	116	121	123	138	156	122	142	130
Ave. Day	3078	3040	2784	2906	2942	3308	3747	2918	3414	3115
Days Oper.	5	4	4	4	4	4	5	16	10	30

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	11	8	5	4	2	4	2	3	4	4	5	6	10	9	3	4	10	8	6	5
1:00	9	6	2	2	3	2	3	2	2	2	2	1	6	6	2	2	8	6	4	3
2:00	3	5	2	4	4	2	4	3	4	3	4	4	5	5	4	3	4	5	4	4
3:00	4	4	2	6	3	6	2	5	3	3	2	4	5	4	2	5	4	4	3	5
4:00	6	5	6	13	7	18	2	17	5	16	9	13	5	6	5	16	6	6	6	13
5:00	7	12	12	49	14	58	15	60	12	59	16	53	15	13	13	56	11	12	13	43
6:00	17	16	52	74	65	90	63	92	66	89	49	77	25	29	62	86	21	22	48	67
7:00	27	35	49	113	59	139	58	131	60	133	60	129	54	52	56	129	40	44	52	105
8:00	66	65	61	96	62	106	70	94	68	103	62	102	143	89	65	100	104	77	76	94
9:00	84	117	76	112	66	100	74	94	70	96	71	108	144	120	72	100	114	118	84	107
10:00	101	126	87	126	62	97	72	103	75	92	92	98	160	157	74	104	130	142	93	114
11:00	126	161	98	118	74	104	83	98	86	98	102	102	157	162	85	104	142	162	104	120
12:00	139	166	103	126	87	82	86	98	87	88	107	101	165	151	91	98	152	158	111	116
13:00	137	150	102	120	93	83	90	90	96	96	111	109	152	156	95	97	144	153	112	115
14:00	115	143	111	118	90	85	104	96	98	92	122	124	166	158	101	98	140	150	115	117
15:00	112	135	120	120	114	120	130	114	121	123	145	120	130	134	121	119	121	134	125	124
16:00	105	141	125	126	142	95	122	107	137	114	149	110	119	135	132	110	112	138	128	118
17:00	86	124	121	123	132	84	147	92	153	97	188	102	105	110	138	99	96	117	133	105
18:00	72	95	93	90	98	64	100	83	98	68	147	76	96	113	97	76	84	104	101	84
19:00	65	70	57	57	63	42	76	42	74	48	94	55	81	99	68	47	73	84	73	59
20:00	47	60	43	35	47	30	54	30	62	33	62	45	59	68	52	32	53	64	53	43
21:00	32	25	29	20	34	20	39	16	39	23	61	28	40	35	35	20	36	30	39	24
22:00	14	12	15	6	15	5	18	10	18	12	40	17	39	23	16	8	26	18	23	12
23:00	7	5	8	3	8	4	8	4	10	2	16	8	18	14	8	3	12	10	11	6
Ave. Hour	58	70	57	69	56	60	59	62	60	62	72	66	79	77	58	63	68	74	63	67
Ave. Day	1392	1686	1379	1661	1344	1440	1422	1484	1448	1494	1716	1592	1899	1848	1397	1516	1643	1766	1517	1603
Days Oper.	5		4		4		4		4		4		5		16		10		30	

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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	0.8%	0.5%	0.4%	0.2%	0.1%	0.3%	0.1%	0.2%	0.3%	0.3%	0.3%	0.4%	0.5%	0.5%	0.2%	0.3%	0.6%	0.5%	0.4%	0.3%
1:00	0.6%	0.4%	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.3%	0.1%	0.1%	0.5%	0.3%	0.3%	0.2%
2:00	0.2%	0.3%	0.1%	0.2%	0.3%	0.1%	0.3%	0.2%	0.3%	0.2%	0.2%	0.3%	0.3%	0.3%	0.3%	0.2%	0.3%	0.3%	0.3%	0.2%
3:00	0.3%	0.2%	0.1%	0.4%	0.2%	0.4%	0.1%	0.3%	0.2%	0.2%	0.1%	0.3%	0.3%	0.2%	0.1%	0.3%	0.2%	0.2%	0.2%	0.3%
4:00	0.4%	0.3%	0.4%	0.8%	0.5%	1.3%	0.1%	1.1%	0.3%	1.1%	0.5%	0.8%	0.3%	0.3%	0.4%	1.1%	0.4%	0.3%	0.4%	0.8%
5:00	0.5%	0.7%	0.9%	3.0%	1.0%	4.0%	1.1%	4.0%	0.8%	3.9%	0.9%	3.3%	0.8%	0.7%	0.9%	3.7%	0.7%	0.7%	0.9%	2.7%
6:00	1.2%	0.9%	3.8%	4.5%	4.8%	6.3%	4.4%	6.2%	4.6%	6.0%	2.9%	4.8%	1.3%	1.6%	4.4%	5.7%	1.3%	1.2%	3.2%	4.2%
7:00	1.9%	2.1%	3.6%	6.8%	4.4%	9.7%	4.1%	8.8%	4.1%	8.9%	3.5%	8.1%	2.8%	2.8%	4.0%	8.5%	2.4%	2.5%	3.4%	6.6%
8:00	4.7%	3.9%	4.4%	5.8%	4.6%	7.4%	4.9%	6.3%	4.7%	6.9%	3.6%	6.4%	7.5%	4.8%	4.7%	6.6%	6.3%	4.4%	5.0%	5.9%
9:00	6.0%	6.9%	5.5%	6.7%	4.9%	6.9%	5.2%	6.3%	4.8%	6.4%	4.1%	6.8%	7.6%	6.5%	5.2%	6.6%	6.9%	6.7%	5.5%	6.7%
10:00	7.3%	7.5%	6.3%	7.6%	4.6%	6.7%	5.1%	6.9%	5.2%	6.2%	5.4%	6.2%	8.4%	8.5%	5.3%	6.9%	7.9%	8.0%	6.1%	7.1%
11:00	9.1%	9.5%	7.1%	7.1%	5.5%	7.2%	5.8%	6.6%	5.9%	6.6%	5.9%	6.4%	8.3%	8.8%	6.1%	6.9%	8.6%	9.2%	6.9%	7.5%
12:00	10.0%	9.8%	7.5%	7.6%	6.5%	5.7%	6.0%	6.6%	6.0%	5.9%	6.2%	6.3%	8.7%	8.2%	6.5%	6.5%	9.3%	8.9%	7.3%	7.2%
13:00	9.8%	8.9%	7.4%	7.2%	6.9%	5.8%	6.3%	6.1%	6.6%	6.4%	6.5%	6.8%	8.0%	8.4%	6.8%	6.4%	8.8%	8.7%	7.4%	7.2%
14:00	8.3%	8.5%	8.0%	7.1%	6.7%	5.9%	7.3%	6.5%	6.8%	6.2%	7.1%	7.8%	8.7%	8.5%	7.2%	6.5%	8.5%	8.5%	7.6%	7.3%
15:00	8.0%	8.0%	8.7%	7.2%	8.5%	8.3%	9.1%	7.7%	8.4%	8.2%	8.4%	7.5%	6.8%	7.3%	8.7%	7.8%	7.4%	7.6%	8.2%	7.7%
16:00	7.5%	8.4%	9.1%	7.6%	10.6%	6.6%	8.6%	7.2%	9.5%	7.6%	8.7%	6.9%	6.3%	7.3%	9.4%	7.3%	6.8%	7.8%	8.4%	7.4%
17:00	6.2%	7.4%	8.8%	7.4%	9.8%	5.8%	10.3%	6.2%	10.6%	6.5%	11.0%	6.4%	5.5%	6.0%	9.9%	6.5%	5.8%	6.6%	8.8%	6.6%
18:00	5.2%	5.6%	6.7%	5.4%	7.3%	4.4%	7.0%	5.6%	6.8%	4.6%	8.6%	4.8%	5.1%	6.1%	6.9%	5.0%	5.1%	5.9%	6.7%	5.2%
19:00	4.7%	4.2%	4.1%	3.4%	4.7%	2.9%	5.3%	2.8%	5.1%	3.2%	5.5%	3.5%	4.3%	5.4%	4.9%	3.1%	4.4%	4.8%	4.8%	3.7%
20:00	3.4%	3.6%	3.1%	2.1%	3.5%	2.1%	3.8%	2.0%	4.3%	2.2%	3.6%	2.8%	3.1%	3.7%	3.7%	2.1%	3.2%	3.6%	3.5%	2.7%
21:00	2.3%	1.5%	2.1%	1.2%	2.5%	1.4%	2.7%	1.1%	2.7%	1.5%	3.6%	1.8%	2.1%	1.9%	2.5%	1.3%	2.2%	1.7%	2.6%	1.5%
22:00	1.0%	0.7%	1.1%	0.4%	1.1%	0.3%	1.3%	0.7%	1.2%	0.8%	2.3%	1.1%	2.1%	1.2%	1.1%	0.5%	1.6%	1.0%	1.5%	0.7%
23:00	0.5%	0.3%	0.6%	0.2%	0.6%	0.3%	0.6%	0.3%	0.7%	0.1%	0.9%	0.5%	0.9%	0.8%	0.6%	0.2%	0.7%	0.6%	0.7%	0.4%
<b>Ave. Day</b>	<b>1392</b>	<b>1686</b>	<b>1379</b>	<b>1661</b>	<b>1344</b>	<b>1440</b>	<b>1422</b>	<b>1484</b>	<b>1448</b>	<b>1494</b>	<b>1716</b>	<b>1592</b>	<b>1899</b>	<b>1848</b>	<b>1397</b>	<b>1516</b>	<b>1643</b>	<b>1766</b>	<b>1517</b>	<b>1603</b>

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