

**Idaho Transportation Department  
Annual Average Hourly Traffic Report  
2004**

**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 0.7%	6 0.3%	6 0.3%	6 0.3%	10 0.4%	9 0.4%	17 0.7%	7 0.3%	16 0.7%	10 0.4%
1:00	10 0.4%	3 0.1%	4 0.2%	4 0.2%	8 0.3%	6 0.2%	9 0.4%	5 0.2%	10 0.4%	6 0.3%
2:00	9 0.4%	5 0.2%	4 0.2%	6 0.3%	6 0.3%	6 0.2%	7 0.3%	5 0.2%	8 0.3%	6 0.3%
3:00	6 0.3%	9 0.4%	8 0.4%	9 0.4%	8 0.3%	8 0.3%	6 0.2%	8 0.4%	6 0.2%	8 0.3%
4:00	9 0.4%	21 0.9%	21 0.9%	21 0.9%	21 0.9%	21 0.8%	11 0.4%	21 0.9%	10 0.4%	18 0.8%
5:00	17 0.7%	59 2.6%	60 2.7%	60 2.6%	58 2.5%	53 2.1%	26 1.0%	59 2.6%	22 0.9%	48 2.0%
6:00	30 1.3%	106 4.7%	111 4.9%	112 4.9%	108 4.7%	102 4.0%	44 1.7%	109 4.8%	37 1.5%	88 3.7%
7:00	53 2.3%	124 5.5%	128 5.7%	130 5.7%	126 5.4%	125 4.9%	68 2.7%	127 5.6%	60 2.5%	108 4.6%
8:00	102 4.3%	129 5.7%	134 5.9%	129 5.7%	131 5.7%	131 5.2%	121 4.8%	131 5.8%	112 4.6%	125 5.3%
9:00	148 6.3%	126 5.6%	123 5.4%	125 5.5%	126 5.4%	136 5.4%	159 6.3%	125 5.5%	154 6.3%	135 5.7%
10:00	167 7.1%	143 6.3%	137 6.1%	134 5.9%	142 6.1%	150 5.9%	189 7.5%	139 6.1%	178 7.3%	152 6.4%
11:00	187 8.0%	150 6.7%	143 6.3%	137 6.0%	145 6.3%	157 6.2%	200 7.9%	144 6.3%	194 7.9%	160 6.8%
12:00	214 9.1%	145 6.4%	142 6.3%	138 6.0%	143 6.2%	163 6.4%	209 8.2%	142 6.2%	212 8.7%	165 7.0%
13:00	215 9.2%	144 6.4%	139 6.2%	140 6.1%	143 6.2%	164 6.5%	200 7.9%	142 6.2%	208 8.5%	164 6.9%
14:00	207 8.8%	160 7.1%	151 6.7%	152 6.7%	156 6.7%	181 7.1%	198 7.8%	155 6.8%	202 8.3%	172 7.3%
15:00	199 8.5%	192 8.5%	193 8.5%	194 8.5%	195 8.4%	215 8.5%	197 7.8%	194 8.5%	198 8.1%	198 8.4%
16:00	189 8.0%	191 8.5%	191 8.5%	196 8.6%	195 8.4%	207 8.1%	196 7.7%	193 8.5%	192 7.9%	195 8.2%
17:00	168 7.2%	175 7.8%	177 7.8%	182 8.0%	177 7.7%	199 7.8%	176 6.9%	178 7.8%	172 7.0%	179 7.6%
18:00	135 5.7%	132 5.9%	135 6.0%	143 6.3%	140 6.1%	158 6.2%	149 5.9%	138 6.1%	142 5.8%	142 6.0%
19:00	98 4.2%	89 3.9%	90 4.0%	90 3.9%	98 4.2%	116 4.6%	116 4.6%	92 4.0%	107 4.4%	100 4.2%
20:00	83 3.5%	66 2.9%	70 3.1%	79 3.5%	75 3.2%	88 3.5%	89 3.5%	72 3.2%	86 3.5%	79 3.3%
21:00	49 2.1%	44 2.0%	51 2.3%	52 2.3%	56 2.4%	72 2.8%	71 2.8%	51 2.2%	60 2.5%	56 2.4%
22:00	24 1.0%	21 0.9%	26 1.2%	26 1.1%	30 1.3%	46 1.8%	49 1.9%	26 1.1%	36 1.5%	32 1.4%
23:00	13 0.6%	14 0.6%	14 0.6%	16 0.7%	16 0.7%	29 1.1%	29 1.1%	15 0.7%	21 0.9%	19 0.8%
Ave. Hour	98	94	94	95	96	106	106	95	102	99
Ave. Day	2348	2254	2258	2281	2313	2542	2536	2278	2443	2365
Days Oper.	50	50	50	50	52	52	51	202	101	355

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

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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	9	7	4	2	4	2	4	2	6	4	6	3	11	6	4	2	10	6	6	4
1:00	5	5	2	1	3	1	2	2	4	4	3	3	6	3	3	2	6	4	4	3
2:00	4	5	2	3	3	1	4	2	4	2	4	2	5	2	3	2	4	4	4	2
3:00	2	4	2	7	2	6	3	6	3	5	3	5	3	3	2	6	2	4	3	5
4:00	3	6	4	17	4	17	4	17	3	18	5	16	4	7	4	17	4	6	4	14
5:00	6	11	11	48	12	48	11	49	12	46	12	41	9	17	12	48	8	14	10	37
6:00	14	16	45	61	48	63	49	63	47	61	44	58	20	24	47	62	17	20	38	49
7:00	22	31	39	85	42	86	42	88	41	85	40	85	30	38	41	86	26	34	37	71
8:00	44	58	51	78	52	82	49	80	51	80	50	81	52	69	51	80	48	64	50	75
9:00	62	86	48	78	47	76	48	77	49	77	52	84	71	88	48	77	66	87	54	81
10:00	74	93	57	86	56	81	55	79	58	84	62	88	90	99	56	82	82	96	65	87
11:00	89	98	66	84	65	78	63	74	66	79	71	86	103	97	65	79	96	98	75	85
12:00	111	103	69	76	71	71	69	69	70	73	83	80	116	93	70	72	114	98	84	81
13:00	116	99	71	73	70	69	71	69	72	71	88	76	111	89	71	70	114	94	86	78
14:00	102	105	80	80	77	74	78	74	80	76	100	81	110	88	79	76	106	96	90	83
15:00	90	109	100	92	104	89	105	89	105	90	121	94	103	94	104	90	96	102	104	94
16:00	78	111	107	84	105	86	110	86	110	85	120	87	94	102	108	85	86	106	103	92
17:00	70	98	110	65	112	65	116	66	111	66	129	70	85	91	112	66	78	94	105	74
18:00	61	74	83	49	87	48	87	56	91	49	105	53	78	71	87	50	70	72	85	57
19:00	45	53	55	34	57	33	56	34	64	34	76	40	62	54	58	34	54	54	59	40
20:00	39	44	40	26	44	26	50	29	48	27	55	33	47	42	46	27	43	43	46	32
21:00	27	22	28	16	33	18	33	19	37	19	46	26	38	33	33	18	32	28	35	22
22:00	14	10	13	8	17	9	18	8	20	10	30	16	29	20	17	9	22	15	20	12
23:00	8	5	10	4	10	4	12	4	11	5	19	10	17	12	11	4	12	8	12	6
Ave. Hour	46	52	46	48	47	47	47	48	48	48	55	51	54	52	47	48	50	52	49	49
Ave. Day	1095	1253	1097	1157	1125	1133	1139	1142	1163	1150	1324	1218	1294	1242	1132	1144	1196	1247	1179	1184
Days Oper.	50		50		50		50		52		52		51		202		101		355	

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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%	0.6%	0.4%	0.2%	0.4%	0.2%	0.4%	0.2%	0.5%	0.3%	0.5%	0.2%	0.9%	0.5%	0.4%	0.2%	0.8%	0.5%	0.5%	0.3%
1:00	0.5%	0.4%	0.2%	0.1%	0.3%	0.1%	0.2%	0.2%	0.3%	0.3%	0.2%	0.2%	0.5%	0.2%	0.3%	0.2%	0.5%	0.3%	0.3%	0.3%
2:00	0.4%	0.4%	0.2%	0.3%	0.3%	0.1%	0.4%	0.2%	0.3%	0.2%	0.3%	0.2%	0.4%	0.2%	0.3%	0.2%	0.3%	0.3%	0.3%	0.2%
3:00	0.2%	0.3%	0.2%	0.6%	0.2%	0.5%	0.3%	0.5%	0.3%	0.4%	0.2%	0.4%	0.2%	0.2%	0.2%	0.2%	0.5%	0.2%	0.3%	0.4%
4:00	0.3%	0.5%	0.4%	1.5%	0.4%	1.5%	0.4%	1.5%	0.3%	1.6%	0.4%	1.3%	0.3%	0.6%	0.4%	1.5%	0.3%	0.5%	0.3%	1.2%
5:00	0.5%	0.9%	1.0%	4.1%	1.1%	4.2%	1.0%	4.3%	1.0%	4.0%	0.9%	3.4%	0.7%	1.4%	1.1%	4.2%	0.7%	1.1%	0.8%	3.1%
6:00	1.3%	1.3%	4.1%	5.3%	4.3%	5.6%	4.3%	5.5%	4.0%	5.3%	3.3%	4.8%	1.5%	1.9%	4.2%	5.4%	1.4%	1.6%	3.2%	4.1%
7:00	2.0%	2.5%	3.6%	7.3%	3.7%	7.6%	3.7%	7.7%	3.5%	7.4%	3.0%	7.0%	2.3%	3.1%	3.6%	7.5%	2.2%	2.7%	3.1%	6.0%
8:00	4.0%	4.6%	4.6%	6.7%	4.6%	7.2%	4.3%	7.0%	4.4%	7.0%	3.8%	6.7%	4.0%	5.6%	4.5%	7.0%	4.0%	5.1%	4.2%	6.3%
9:00	5.7%	6.9%	4.4%	6.7%	4.2%	6.7%	4.2%	6.7%	4.2%	6.7%	3.9%	6.9%	5.5%	7.1%	4.2%	6.7%	5.5%	7.0%	4.6%	6.8%
10:00	6.8%	7.4%	5.2%	7.4%	5.0%	7.1%	4.8%	6.9%	5.0%	7.3%	4.7%	7.2%	7.0%	8.0%	4.9%	7.2%	6.9%	7.7%	5.5%	7.3%
11:00	8.1%	7.8%	6.0%	7.3%	5.8%	6.9%	5.5%	6.5%	5.7%	6.9%	5.4%	7.1%	8.0%	7.8%	5.7%	6.9%	8.0%	7.9%	6.4%	7.2%
12:00	10.1%	8.2%	6.3%	6.6%	6.3%	6.3%	6.1%	6.0%	6.0%	6.3%	6.3%	6.6%	9.0%	7.5%	6.2%	6.3%	9.5%	7.9%	7.1%	6.8%
13:00	10.6%	7.9%	6.5%	6.3%	6.2%	6.1%	6.2%	6.0%	6.2%	6.2%	6.6%	6.2%	8.6%	7.2%	6.3%	6.1%	9.5%	7.5%	7.3%	6.6%
14:00	9.3%	8.4%	7.3%	6.9%	6.8%	6.5%	6.8%	6.5%	6.9%	6.6%	7.6%	6.7%	8.5%	7.1%	7.0%	6.6%	8.9%	7.7%	7.6%	7.0%
15:00	8.2%	8.7%	9.1%	8.0%	9.2%	7.9%	9.2%	7.8%	9.0%	7.8%	9.1%	7.7%	8.0%	7.6%	9.2%	7.9%	8.0%	8.2%	8.8%	7.9%
16:00	7.1%	8.9%	9.8%	7.3%	9.3%	7.6%	9.7%	7.5%	9.5%	7.4%	9.1%	7.1%	7.3%	8.2%	9.5%	7.4%	7.2%	8.5%	8.7%	7.8%
17:00	6.4%	7.8%	10.0%	5.6%	10.0%	5.7%	10.2%	5.8%	9.5%	5.7%	9.7%	5.7%	6.6%	7.3%	9.9%	5.8%	6.5%	7.5%	8.9%	6.3%
18:00	5.6%	5.9%	7.6%	4.2%	7.7%	4.2%	7.6%	4.9%	7.8%	4.3%	7.9%	4.4%	6.0%	5.7%	7.7%	4.4%	5.9%	5.8%	7.2%	4.8%
19:00	4.1%	4.2%	5.0%	2.9%	5.1%	2.9%	4.9%	3.0%	5.5%	3.0%	5.7%	3.3%	4.8%	4.3%	5.1%	3.0%	4.5%	4.3%	5.0%	3.4%
20:00	3.6%	3.5%	3.6%	2.2%	3.9%	2.3%	4.4%	2.5%	4.1%	2.3%	4.2%	2.7%	3.6%	3.4%	4.1%	2.4%	3.6%	3.4%	3.9%	2.7%
21:00	2.5%	1.8%	2.6%	1.4%	2.9%	1.6%	2.9%	1.7%	3.2%	1.7%	3.5%	2.1%	2.9%	2.7%	2.9%	1.6%	2.7%	2.2%	3.0%	1.9%
22:00	1.3%	0.8%	1.2%	0.7%	1.5%	0.8%	1.6%	0.7%	1.7%	0.9%	2.3%	1.3%	2.2%	1.6%	1.5%	0.8%	1.8%	1.2%	1.7%	1.0%
23:00	0.7%	0.4%	0.9%	0.3%	0.9%	0.4%	1.1%	0.4%	0.9%	0.4%	1.4%	0.8%	1.3%	1.0%	1.0%	0.3%	1.0%	0.6%	1.0%	0.5%
<b>Ave. Day</b>	<b>1095</b>	<b>1253</b>	<b>1097</b>	<b>1157</b>	<b>1125</b>	<b>1133</b>	<b>1139</b>	<b>1142</b>	<b>1163</b>	<b>1150</b>	<b>1324</b>	<b>1218</b>	<b>1294</b>	<b>1242</b>	<b>1132</b>	<b>1144</b>	<b>1196</b>	<b>1247</b>	<b>1179</b>	<b>1184</b>

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