

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
April 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	14 0.6%	7 0.3%	8 0.4%	5 0.2%	9 0.4%	8 0.3%	11 0.4%	7 0.3%	12 0.5%	9 0.4%
1:00	10 0.5%	4 0.2%	4 0.2%	6 0.3%	3 0.1%	5 0.2%	9 0.4%	4 0.2%	10 0.4%	6 0.3%
2:00	8 0.4%	1 0.0%	3 0.1%	3 0.1%	3 0.1%	6 0.2%	5 0.2%	2 0.1%	6 0.3%	4 0.2%
3:00	4 0.2%	10 0.5%	7 0.3%	9 0.4%	9 0.4%	8 0.3%	6 0.2%	9 0.4%	5 0.2%	8 0.3%
4:00	7 0.3%	20 1.0%	23 1.0%	22 1.0%	24 1.0%	18 0.7%	12 0.5%	22 1.0%	10 0.4%	18 0.8%
5:00	15 0.7%	57 2.7%	60 2.7%	58 2.5%	61 2.6%	47 1.9%	21 0.8%	59 2.6%	18 0.8%	46 2.0%
6:00	28 1.3%	101 4.8%	110 4.9%	113 4.9%	112 4.9%	105 4.3%	40 1.6%	109 4.9%	34 1.5%	87 3.8%
7:00	55 2.5%	156 7.4%	144 6.4%	157 6.8%	149 6.5%	144 5.8%	82 3.3%	152 6.8%	68 2.9%	127 5.5%
8:00	107 5.0%	126 6.0%	140 6.2%	143 6.2%	137 5.9%	136 5.5%	132 5.3%	136 6.1%	120 5.2%	132 5.7%
9:00	136 6.3%	114 5.4%	127 5.6%	123 5.4%	129 5.6%	137 5.6%	154 6.2%	123 5.5%	145 6.3%	131 5.7%
10:00	150 7.0%	115 5.5%	122 5.4%	121 5.3%	129 5.6%	146 5.9%	172 6.9%	122 5.4%	161 6.9%	136 5.9%
11:00	167 7.7%	125 5.9%	126 5.6%	133 5.8%	144 6.2%	152 6.2%	189 7.6%	132 5.9%	178 7.7%	148 6.4%
12:00	198 9.2%	129 6.1%	142 6.3%	128 5.6%	140 6.1%	148 6.0%	189 7.6%	135 6.0%	194 8.4%	153 6.7%
13:00	196 9.1%	118 5.6%	142 6.3%	141 6.1%	146 6.3%	152 6.2%	207 8.4%	137 6.1%	202 8.7%	157 6.8%
14:00	208 9.6%	145 6.9%	149 6.6%	148 6.4%	156 6.8%	175 7.1%	221 8.9%	150 6.7%	214 9.2%	172 7.5%
15:00	202 9.4%	173 8.2%	189 8.4%	194 8.4%	198 8.6%	190 7.7%	204 8.2%	188 8.4%	203 8.8%	193 8.4%
16:00	171 7.9%	186 8.9%	198 8.8%	200 8.7%	198 8.6%	207 8.4%	205 8.3%	196 8.8%	188 8.1%	195 8.5%
17:00	147 6.8%	172 8.2%	189 8.4%	192 8.4%	180 7.8%	191 7.8%	168 6.8%	183 8.2%	158 6.8%	177 7.7%
18:00	124 5.7%	122 5.8%	137 6.1%	145 6.3%	132 5.7%	153 6.2%	139 5.6%	134 6.0%	132 5.7%	136 5.9%
19:00	88 4.1%	93 4.4%	91 4.0%	100 4.4%	99 4.3%	116 4.7%	105 4.2%	96 4.3%	96 4.1%	99 4.3%
20:00	66 3.1%	66 3.1%	69 3.1%	75 3.3%	71 3.1%	85 3.4%	83 3.3%	70 3.1%	74 3.2%	74 3.2%
21:00	33 1.5%	34 1.6%	47 2.1%	44 1.9%	46 2.0%	70 2.8%	60 2.4%	43 1.9%	46 2.0%	48 2.1%
22:00	15 0.7%	14 0.7%	19 0.8%	21 0.9%	19 0.8%	42 1.7%	38 1.5%	18 0.8%	26 1.1%	24 1.0%
23:00	9 0.4%	13 0.6%	12 0.5%	15 0.7%	11 0.5%	23 0.9%	26 1.0%	13 0.6%	18 0.8%	16 0.7%
Ave. Hour	90	88	94	96	96	103	103	93	97	96
Ave. Day	2158	2101	2258	2296	2305	2464	2478	2240	2318	2296
Days Oper.	4	4	4	4	4	5	5	16	9	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	8	6	5	2	6	2	4	1	7	2	5	3	9	2	6	2	8	4	6	3
1:00	4	6	2	2	2	2	4	2	2	1	3	2	7	2	2	2	6	4	3	2
2:00	4	4	1	0	2	1	3	0	2	1	4	2	4	1	2	0	4	2	3	1
3:00	2	2	2	8	3	4	4	5	4	5	4	4	3	3	3	6	2	2	3	4
4:00	2	5	2	18	3	20	2	20	4	20	3	15	6	6	3	20	4	6	3	15
5:00	5	10	12	45	12	48	13	45	14	47	10	37	9	12	13	46	7	11	11	35
6:00	13	15	38	63	44	66	44	69	46	66	45	60	18	22	43	66	16	18	35	52
7:00	21	34	47	109	43	101	44	113	45	104	45	99	34	48	45	107	28	41	40	87
8:00	49	58	49	77	57	83	54	89	54	83	49	87	60	72	54	83	54	65	53	78
9:00	66	70	46	68	51	76	51	72	53	76	57	80	71	83	50	73	68	76	56	75
10:00	71	79	48	67	52	70	46	75	52	77	67	79	83	89	50	72	77	84	60	77
11:00	81	86	55	70	56	70	60	73	64	80	76	76	99	90	59	73	90	88	70	78
12:00	115	83	59	70	70	72	66	62	71	69	73	75	103	86	66	68	109	84	80	74
13:00	105	91	60	58	72	70	74	67	72	74	83	69	111	96	70	67	108	94	82	75
14:00	104	104	73	72	72	77	74	74	76	80	85	90	117	104	74	76	110	104	86	86
15:00	94	108	93	80	100	89	102	92	104	94	98	92	105	99	100	89	100	104	99	93
16:00	72	99	104	82	116	82	112	88	112	86	122	85	94	111	111	84	83	105	105	90
17:00	63	84	116	56	125	64	126	66	116	64	123	68	85	83	121	62	74	84	108	69
18:00	58	66	82	40	88	49	97	48	92	40	101	52	72	67	90	44	65	66	84	52
19:00	37	51	58	35	60	31	64	36	64	35	78	38	58	47	62	34	48	49	60	39
20:00	30	36	42	24	41	28	47	28	44	27	49	36	45	38	44	27	38	37	43	31
21:00	18	15	22	12	29	18	32	12	32	14	47	23	38	22	29	14	28	18	31	17
22:00	10	5	12	2	12	7	15	6	11	8	27	15	20	18	12	6	15	12	15	9
23:00	6	3	11	2	8	4	8	7	8	3	15	8	17	9	9	4	12	6	10	5
Ave. Hour	43	47	43	44	47	47	48	48	48	48	53	50	53	50	47	47	48	49	48	48
Ave. Day	1038	1120	1039	1062	1124	1134	1146	1150	1149	1156	1269	1195	1268	1210	1118	1125	1154	1164	1146	1147
Days Oper.	4		4		4		4		4		5		5		16		9		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%	0.5%	0.2%	0.5%	0.2%	0.3%	0.1%	0.6%	0.2%	0.4%	0.3%	0.7%	0.2%	0.5%	0.2%	0.7%	0.3%	0.5%	0.3%
1:00	0.4%	0.5%	0.2%	0.2%	0.2%	0.2%	0.3%	0.2%	0.2%	0.1%	0.2%	0.2%	0.6%	0.2%	0.2%	0.2%	0.5%	0.3%	0.3%	0.2%
2:00	0.4%	0.4%	0.1%	0.0%	0.2%	0.1%	0.3%	0.0%	0.2%	0.1%	0.3%	0.2%	0.3%	0.1%	0.2%	0.0%	0.3%	0.2%	0.3%	0.1%
3:00	0.2%	0.2%	0.2%	0.8%	0.3%	0.4%	0.3%	0.4%	0.3%	0.4%	0.3%	0.3%	0.2%	0.2%	0.3%	0.5%	0.2%	0.2%	0.3%	0.3%
4:00	0.2%	0.4%	0.2%	1.7%	0.3%	1.8%	0.2%	1.7%	0.3%	1.7%	0.2%	1.3%	0.5%	0.5%	0.3%	1.8%	0.3%	0.5%	0.3%	1.3%
5:00	0.5%	0.9%	1.2%	4.2%	1.1%	4.2%	1.1%	3.9%	1.2%	4.1%	0.8%	3.1%	0.7%	1.0%	1.2%	4.1%	0.6%	0.9%	1.0%	3.1%
6:00	1.3%	1.3%	3.7%	5.9%	3.9%	5.8%	3.8%	6.0%	4.0%	5.7%	3.5%	5.0%	1.4%	1.8%	3.8%	5.9%	1.4%	1.5%	3.1%	4.5%
7:00	2.0%	3.0%	4.5%	10.3%	3.8%	8.9%	3.8%	9.8%	3.9%	9.0%	3.5%	8.3%	2.7%	4.0%	4.0%	9.5%	2.4%	3.5%	3.5%	7.6%
8:00	4.7%	5.2%	4.7%	7.3%	5.1%	7.3%	4.7%	7.7%	4.7%	7.2%	3.9%	7.3%	4.7%	6.0%	4.8%	7.4%	4.7%	5.6%	4.6%	6.8%
9:00	6.4%	6.3%	4.4%	6.4%	4.5%	6.7%	4.5%	6.3%	4.6%	6.6%	4.5%	6.7%	5.6%	6.9%	4.5%	6.5%	5.9%	6.5%	4.9%	6.5%
10:00	6.8%	7.1%	4.6%	6.3%	4.6%	6.2%	4.0%	6.5%	4.5%	6.7%	5.3%	6.6%	6.5%	7.4%	4.5%	6.4%	6.7%	7.2%	5.2%	6.7%
11:00	7.8%	7.7%	5.3%	6.6%	5.0%	6.2%	5.2%	6.3%	5.6%	6.9%	6.0%	6.4%	7.8%	7.4%	5.3%	6.5%	7.8%	7.6%	6.1%	6.8%
12:00	11.1%	7.4%	5.7%	6.6%	6.2%	6.3%	5.8%	5.4%	6.2%	6.0%	5.8%	6.3%	8.1%	7.1%	5.9%	6.0%	9.4%	7.2%	7.0%	6.5%
13:00	10.1%	8.1%	5.8%	5.5%	6.4%	6.2%	6.5%	5.8%	6.3%	6.4%	6.5%	5.8%	8.8%	7.9%	6.3%	6.0%	9.4%	8.1%	7.2%	6.5%
14:00	10.0%	9.3%	7.0%	6.8%	6.4%	6.8%	6.5%	6.4%	6.6%	6.9%	6.7%	7.5%	9.2%	8.6%	6.6%	6.8%	9.5%	8.9%	7.5%	7.5%
15:00	9.1%	9.6%	9.0%	7.5%	8.9%	7.8%	8.9%	8.0%	9.1%	8.1%	7.7%	7.7%	8.3%	8.2%	8.9%	7.9%	8.7%	8.9%	8.6%	8.1%
16:00	6.9%	8.8%	10.0%	7.7%	10.3%	7.2%	9.8%	7.7%	9.7%	7.4%	9.6%	7.1%	7.4%	9.2%	9.9%	7.5%	7.2%	9.0%	9.2%	7.8%
17:00	6.1%	7.5%	11.2%	5.3%	11.1%	5.6%	11.0%	5.7%	10.1%	5.5%	9.7%	5.7%	6.7%	6.9%	10.8%	5.5%	6.4%	7.2%	9.4%	6.0%
18:00	5.6%	5.9%	7.9%	3.8%	7.8%	4.3%	8.5%	4.2%	8.0%	3.5%	8.0%	4.4%	5.7%	5.5%	8.1%	3.9%	5.6%	5.7%	7.3%	4.5%
19:00	3.6%	4.6%	5.6%	3.3%	5.3%	2.7%	5.6%	3.1%	5.6%	3.0%	6.1%	3.2%	4.6%	3.9%	5.5%	3.0%	4.2%	4.2%	5.2%	3.4%
20:00	2.9%	3.2%	4.0%	2.3%	3.6%	2.5%	4.1%	2.4%	3.8%	2.3%	3.9%	3.0%	3.5%	3.1%	3.9%	2.4%	3.3%	3.2%	3.8%	2.7%
21:00	1.7%	1.3%	2.1%	1.1%	2.6%	1.6%	2.8%	1.0%	2.8%	1.2%	3.7%	1.9%	3.0%	1.8%	2.6%	1.2%	2.4%	1.5%	2.7%	1.5%
22:00	1.0%	0.4%	1.2%	0.2%	1.1%	0.6%	1.3%	0.5%	1.0%	0.7%	2.1%	1.3%	1.6%	1.5%	1.1%	0.5%	1.3%	1.0%	1.3%	0.8%
23:00	0.6%	0.3%	1.1%	0.2%	0.7%	0.4%	0.7%	0.6%	0.7%	0.3%	1.2%	0.7%	1.3%	0.7%	0.8%	0.4%	1.0%	0.5%	0.9%	0.4%
<b>Ave. Day</b>	<b>1038</b>	<b>1120</b>	<b>1039</b>	<b>1062</b>	<b>1124</b>	<b>1134</b>	<b>1146</b>	<b>1150</b>	<b>1149</b>	<b>1156</b>	<b>1269</b>	<b>1195</b>	<b>1268</b>	<b>1210</b>	<b>1118</b>	<b>1125</b>	<b>1154</b>	<b>1164</b>	<b>1146</b>	<b>1147</b>

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