

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
December 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	14 0.8%	7 0.3%	9 0.4%	11 0.5%	11 0.5%	10 0.4%	14 0.7%	10 0.5%	14 0.8%	11 0.5%
1:00	8 0.5%	5 0.2%	4 0.2%	6 0.3%	2 0.1%	9 0.4%	11 0.6%	4 0.2%	10 0.6%	6 0.3%
2:00	10 0.6%	9 0.4%	5 0.2%	7 0.3%	10 0.4%	10 0.4%	9 0.5%	8 0.4%	10 0.6%	9 0.4%
3:00	9 0.5%	9 0.4%	11 0.5%	13 0.6%	11 0.5%	11 0.5%	8 0.4%	11 0.5%	8 0.4%	10 0.5%
4:00	11 0.7%	20 0.9%	18 0.9%	23 1.1%	18 0.8%	19 0.8%	16 0.8%	20 0.9%	14 0.8%	18 0.9%
5:00	24 1.4%	63 3.0%	51 2.4%	73 3.4%	69 3.1%	58 2.6%	27 1.4%	64 3.0%	26 1.4%	52 2.5%
6:00	21 1.3%	111 5.2%	105 5.0%	134 6.3%	129 5.8%	126 5.6%	36 1.8%	120 5.6%	28 1.5%	95 4.6%
7:00	43 2.6%	124 5.9%	126 6.0%	157 7.4%	145 6.5%	145 6.4%	49 2.5%	138 6.4%	46 2.5%	113 5.5%
8:00	71 4.3%	136 6.4%	102 4.9%	122 5.7%	136 6.1%	122 5.4%	91 4.6%	124 5.8%	81 4.5%	111 5.4%
9:00	111 6.7%	131 6.2%	121 5.8%	123 5.8%	133 6.0%	137 6.1%	131 6.7%	127 5.9%	121 6.7%	127 6.2%
10:00	113 6.8%	144 6.8%	106 5.1%	126 5.9%	137 6.1%	133 5.9%	154 7.8%	128 6.0%	134 7.4%	130 6.3%
11:00	131 7.9%	143 6.8%	127 6.1%	136 6.4%	130 5.8%	142 6.3%	162 8.3%	134 6.3%	146 8.0%	139 6.7%
12:00	159 9.6%	139 6.6%	126 6.0%	138 6.5%	132 5.9%	148 6.6%	156 7.9%	134 6.3%	158 8.7%	143 6.9%
13:00	157 9.4%	142 6.7%	134 6.4%	137 6.4%	146 6.5%	152 6.8%	156 7.9%	140 6.5%	156 8.6%	146 7.1%
14:00	142 8.5%	150 7.1%	156 7.5%	135 6.3%	152 6.8%	158 7.0%	154 7.8%	148 6.9%	148 8.2%	150 7.3%
15:00	142 8.5%	173 8.2%	179 8.6%	170 8.0%	205 9.2%	183 8.1%	159 8.1%	182 8.5%	150 8.3%	173 8.4%
16:00	130 7.8%	173 8.2%	207 9.9%	172 8.1%	194 8.7%	190 8.4%	160 8.2%	186 8.7%	145 8.0%	175 8.5%
17:00	106 6.4%	145 6.8%	169 8.1%	150 7.0%	162 7.3%	149 6.6%	125 6.4%	156 7.3%	116 6.4%	144 7.0%
18:00	87 5.2%	96 4.5%	99 4.8%	103 4.8%	98 4.4%	96 4.3%	84 4.3%	99 4.6%	86 4.7%	95 4.6%
19:00	56 3.4%	62 2.9%	80 3.8%	69 3.2%	61 2.7%	74 3.3%	72 3.7%	68 3.2%	64 3.5%	68 3.3%
20:00	52 3.1%	54 2.6%	61 2.9%	49 2.3%	56 2.5%	71 3.2%	59 3.0%	55 2.6%	56 3.1%	57 2.8%
21:00	34 2.0%	43 2.0%	42 2.0%	45 2.1%	52 2.3%	51 2.3%	55 2.8%	46 2.1%	44 2.4%	46 2.2%
22:00	20 1.2%	26 1.2%	26 1.2%	20 0.9%	31 1.4%	35 1.6%	39 2.0%	26 1.2%	30 1.7%	28 1.4%
23:00	13 0.8%	12 0.6%	19 0.9%	11 0.5%	13 0.6%	22 1.0%	36 1.8%	14 0.7%	24 1.3%	18 0.9%
Ave. Hour	69	88	87	89	93	94	82	89	76	86
Ave. Day	1664	2117	2083	2130	2233	2251	1963	2142	1815	2064
Days Oper.	5	5	4	4	4	4	5	17	10	31

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

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
December 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**

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	3	4	3	6	3	7	4	5	6	7	3	10	4	6	4	10	4	7	4
1:00	5	3	4	1	2	2	3	3	1	1	5	4	6	5	2	2	6	4	4	3
2:00	6	4	3	6	2	3	3	4	4	6	4	6	3	6	3	5	4	5	4	5
3:00	2	7	2	7	3	8	2	11	2	9	3	8	3	5	2	9	2	6	2	8
4:00	5	6	5	15	2	16	5	18	2	16	6	13	5	11	4	16	5	8	4	14
5:00	8	16	17	46	12	39	14	59	15	54	12	46	11	16	14	50	10	16	13	39
6:00	9	12	37	74	36	69	43	91	39	90	42	84	14	22	39	81	12	17	31	63
7:00	16	27	39	85	42	84	44	113	41	104	47	98	19	30	42	96	18	28	35	77
8:00	27	44	59	77	36	66	44	78	46	90	46	76	29	62	46	78	28	53	41	70
9:00	45	66	46	85	42	79	53	70	48	85	50	87	49	82	47	80	47	74	48	79
10:00	41	72	57	87	42	64	48	78	52	85	49	84	68	86	50	78	54	79	51	79
11:00	55	76	57	86	57	70	61	75	54	76	68	74	75	87	57	77	65	82	61	78
12:00	83	76	65	74	58	68	66	72	71	61	70	78	79	77	65	69	81	76	70	72
13:00	87	70	68	74	66	68	71	66	67	79	78	74	82	74	68	72	84	72	74	72
14:00	68	74	83	67	85	71	66	69	78	74	78	80	74	80	78	70	71	77	76	74
15:00	68	74	94	79	98	81	94	76	112	93	103	80	79	80	100	82	74	77	93	80
16:00	61	69	101	72	117	90	110	62	116	78	108	82	79	81	111	76	70	75	99	76
17:00	55	51	93	52	104	65	98	52	107	55	97	52	71	54	100	56	63	52	89	54
18:00	52	35	63	33	63	36	65	38	69	29	67	29	52	32	65	34	52	34	62	33
19:00	32	24	41	21	49	31	52	17	40	21	54	20	44	28	46	22	38	26	45	23
20:00	34	18	37	17	36	25	38	11	36	20	50	21	32	27	37	18	33	22	38	20
21:00	19	15	29	14	26	16	34	11	36	16	34	17	36	19	31	14	28	17	31	15
22:00	14	6	14	12	17	9	14	6	21	10	26	9	23	16	16	9	18	11	18	10
23:00	9	4	7	5	11	8	7	4	9	4	15	7	21	15	8	5	15	10	11	7
Ave. Hour	34	36	43	46	42	45	43	45	45	48	47	47	40	42	43	46	37	39	42	44
Ave. Day	812	852	1025	1092	1012	1071	1042	1088	1071	1162	1119	1132	964	999	1037	1103	888	925	1007	1055
Days Oper.	5		5		4		4		4		4		5		17		10		31	

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

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
December 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**

**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	1.4%	0.4%	0.4%	0.3%	0.6%	0.3%	0.7%	0.4%	0.5%	0.5%	0.6%	0.3%	1.0%	0.4%	0.6%	0.4%	1.1%	0.4%	0.7%	0.4%
1:00	0.6%	0.4%	0.4%	0.1%	0.2%	0.2%	0.3%	0.3%	0.1%	0.1%	0.4%	0.4%	0.6%	0.5%	0.2%	0.2%	0.7%	0.4%	0.4%	0.3%
2:00	0.7%	0.5%	0.3%	0.5%	0.2%	0.3%	0.3%	0.4%	0.4%	0.5%	0.4%	0.5%	0.3%	0.6%	0.3%	0.5%	0.5%	0.5%	0.4%	0.5%
3:00	0.2%	0.8%	0.2%	0.6%	0.3%	0.7%	0.2%	1.0%	0.2%	0.8%	0.3%	0.7%	0.3%	0.5%	0.2%	0.8%	0.2%	0.6%	0.2%	0.8%
4:00	0.6%	0.7%	0.5%	1.4%	0.2%	1.5%	0.5%	1.7%	0.2%	1.4%	0.5%	1.1%	0.5%	1.1%	0.4%	1.5%	0.6%	0.9%	0.4%	1.3%
5:00	1.0%	1.9%	1.7%	4.2%	1.2%	3.6%	1.3%	5.4%	1.4%	4.6%	1.1%	4.1%	1.1%	1.6%	1.4%	4.5%	1.1%	1.7%	1.3%	3.7%
6:00	1.1%	1.4%	3.6%	6.8%	3.6%	6.4%	4.1%	8.4%	3.6%	7.7%	3.8%	7.4%	1.5%	2.2%	3.8%	7.3%	1.4%	1.8%	3.1%	6.0%
7:00	2.0%	3.2%	3.8%	7.8%	4.2%	7.8%	4.2%	10.4%	3.8%	9.0%	4.2%	8.7%	2.0%	3.0%	4.1%	8.7%	2.0%	3.0%	3.5%	7.3%
8:00	3.3%	5.2%	5.8%	7.1%	3.6%	6.2%	4.2%	7.2%	4.3%	7.7%	4.1%	6.7%	3.0%	6.2%	4.4%	7.1%	3.2%	5.7%	4.1%	6.6%
9:00	5.5%	7.7%	4.5%	7.8%	4.2%	7.4%	5.1%	6.4%	4.5%	7.3%	4.5%	7.7%	5.1%	8.2%	4.5%	7.3%	5.3%	8.0%	4.8%	7.5%
10:00	5.0%	8.5%	5.6%	8.0%	4.2%	6.0%	4.6%	7.2%	4.9%	7.3%	4.4%	7.4%	7.1%	8.6%	4.8%	7.1%	6.1%	8.5%	5.1%	7.5%
11:00	6.8%	8.9%	5.6%	7.9%	5.6%	6.5%	5.9%	6.9%	5.0%	6.5%	6.1%	6.5%	7.8%	8.7%	5.5%	7.0%	7.3%	8.9%	6.1%	7.4%
12:00	10.2%	8.9%	6.3%	6.8%	5.7%	6.3%	6.3%	6.6%	6.6%	5.2%	6.3%	6.9%	8.2%	7.7%	6.3%	6.3%	9.1%	8.2%	7.0%	6.8%
13:00	10.7%	8.2%	6.6%	6.8%	6.5%	6.3%	6.8%	6.1%	6.3%	6.8%	7.0%	6.5%	8.5%	7.4%	6.6%	6.5%	9.5%	7.8%	7.3%	6.8%
14:00	8.4%	8.7%	8.1%	6.1%	8.4%	6.6%	6.3%	6.3%	7.3%	6.4%	7.0%	7.1%	7.7%	8.0%	7.5%	6.3%	8.0%	8.3%	7.5%	7.0%
15:00	8.4%	8.7%	9.2%	7.2%	9.7%	7.6%	9.0%	7.0%	10.5%	8.0%	9.2%	7.1%	8.2%	8.0%	9.6%	7.4%	8.3%	8.3%	9.2%	7.6%
16:00	7.5%	8.1%	9.9%	6.6%	11.6%	8.4%	10.6%	5.7%	10.8%	6.7%	9.7%	7.2%	8.2%	8.1%	10.7%	6.9%	7.9%	8.1%	9.8%	7.2%
17:00	6.8%	6.0%	9.1%	4.8%	10.3%	6.1%	9.4%	4.8%	10.0%	4.7%	8.7%	4.6%	7.4%	5.4%	9.6%	5.1%	7.1%	5.6%	8.8%	5.1%
18:00	6.4%	4.1%	6.1%	3.0%	6.2%	3.4%	6.2%	3.5%	6.4%	2.5%	6.0%	2.6%	5.4%	3.2%	6.3%	3.1%	5.9%	3.7%	6.2%	3.1%
19:00	3.9%	2.8%	4.0%	1.9%	4.8%	2.9%	5.0%	1.6%	3.7%	1.8%	4.8%	1.8%	4.6%	2.8%	4.4%	2.0%	4.3%	2.8%	4.5%	2.2%
20:00	4.2%	2.1%	3.6%	1.6%	3.6%	2.3%	3.6%	1.0%	3.4%	1.7%	4.5%	1.9%	3.3%	2.7%	3.6%	1.6%	3.7%	2.4%	3.8%	1.9%
21:00	2.3%	1.8%	2.8%	1.3%	2.6%	1.5%	3.3%	1.0%	3.4%	1.4%	3.0%	1.5%	3.7%	1.9%	3.0%	1.3%	3.2%	1.8%	3.1%	1.4%
22:00	1.7%	0.7%	1.4%	1.1%	1.7%	0.8%	1.3%	0.6%	2.0%	0.9%	2.3%	0.8%	2.4%	1.6%	1.5%	0.8%	2.0%	1.2%	1.8%	0.9%
23:00	1.1%	0.5%	0.7%	0.5%	1.1%	0.7%	0.7%	0.4%	0.8%	0.3%	1.3%	0.6%	2.2%	1.5%	0.8%	0.5%	1.7%	1.1%	1.1%	0.7%
<b>Ave. Day</b>	<b>812</b>	<b>852</b>	<b>1025</b>	<b>1092</b>	<b>1012</b>	<b>1071</b>	<b>1042</b>	<b>1088</b>	<b>1071</b>	<b>1162</b>	<b>1119</b>	<b>1132</b>	<b>964</b>	<b>999</b>	<b>1037</b>	<b>1103</b>	<b>888</b>	<b>925</b>	<b>1007</b>	<b>1055</b>

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