

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
January 2008**

**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	13 0.9%	8 0.4%	12 0.6%	9 0.4%	9 0.4%	8 0.4%	16 0.8%	10 0.5%	14 0.8%	11 0.5%
1:00	8 0.5%	5 0.2%	6 0.3%	4 0.2%	4 0.2%	6 0.3%	9 0.4%	5 0.2%	8 0.5%	6 0.3%
2:00	9 0.6%	7 0.3%	7 0.3%	7 0.3%	7 0.3%	6 0.3%	8 0.4%	7 0.3%	8 0.5%	7 0.3%
3:00	6 0.4%	10 0.5%	11 0.5%	9 0.4%	7 0.3%	7 0.3%	6 0.3%	9 0.4%	6 0.3%	8 0.4%
4:00	8 0.5%	22 1.1%	21 1.0%	24 1.1%	20 1.0%	16 0.7%	12 0.6%	22 1.0%	10 0.6%	18 0.9%
5:00	18 1.2%	63 3.0%	60 2.9%	72 3.2%	74 3.6%	60 2.7%	18 0.9%	67 3.2%	18 1.0%	52 2.6%
6:00	25 1.7%	118 5.7%	117 5.7%	133 5.9%	134 6.4%	128 5.7%	37 1.8%	126 6.0%	31 1.8%	99 4.9%
7:00	41 2.7%	137 6.6%	137 6.7%	152 6.8%	139 6.7%	129 5.8%	74 3.6%	141 6.7%	58 3.3%	116 5.7%
8:00	73 4.8%	113 5.4%	116 5.6%	121 5.4%	118 5.7%	118 5.3%	89 4.4%	117 5.5%	81 4.6%	107 5.3%
9:00	109 7.2%	118 5.7%	107 5.2%	137 6.1%	122 5.9%	124 5.5%	122 6.0%	121 5.7%	116 6.5%	120 5.9%
10:00	121 8.0%	128 6.2%	118 5.7%	126 5.6%	124 6.0%	128 5.7%	150 7.4%	124 5.9%	136 7.7%	128 6.3%
11:00	121 8.0%	129 6.2%	148 7.2%	138 6.2%	118 5.7%	135 6.0%	150 7.4%	133 6.3%	136 7.7%	134 6.6%
12:00	141 9.3%	122 5.9%	135 6.6%	148 6.6%	117 5.6%	143 6.4%	168 8.3%	130 6.2%	154 8.7%	139 6.8%
13:00	138 9.1%	145 7.0%	137 6.7%	148 6.6%	133 6.4%	147 6.6%	165 8.1%	141 6.7%	152 8.6%	145 7.1%
14:00	128 8.5%	156 7.5%	149 7.3%	153 6.8%	142 6.8%	168 7.5%	154 7.6%	150 7.1%	141 8.0%	150 7.4%
15:00	137 9.1%	188 9.1%	184 9.0%	193 8.6%	176 8.5%	205 9.1%	169 8.3%	185 8.8%	153 8.6%	179 8.8%
16:00	108 7.2%	189 9.1%	176 8.6%	188 8.4%	182 8.7%	189 8.4%	199 9.8%	184 8.7%	154 8.7%	176 8.7%
17:00	101 6.7%	150 7.2%	144 7.0%	170 7.6%	149 7.2%	163 7.3%	158 7.8%	153 7.2%	130 7.3%	148 7.3%
18:00	59 3.9%	97 4.7%	99 4.8%	113 5.0%	105 5.0%	119 5.3%	92 4.5%	104 4.9%	76 4.3%	98 4.8%
19:00	40 2.7%	64 3.1%	61 3.0%	69 3.1%	65 3.1%	79 3.5%	73 3.6%	65 3.1%	56 3.2%	64 3.1%
20:00	45 3.0%	33 1.6%	45 2.2%	59 2.6%	51 2.5%	59 2.6%	49 2.4%	47 2.2%	47 2.7%	49 2.4%
21:00	31 2.1%	38 1.8%	36 1.8%	34 1.5%	43 2.1%	56 2.5%	48 2.4%	38 1.8%	40 2.3%	41 2.0%
22:00	18 1.2%	20 1.0%	19 0.9%	19 0.8%	29 1.4%	33 1.5%	38 1.9%	22 1.0%	28 1.6%	25 1.2%
23:00	11 0.7%	14 0.7%	9 0.4%	12 0.5%	13 0.6%	17 0.8%	25 1.2%	12 0.6%	18 1.0%	14 0.7%
Ave. Hour	63	86	86	93	87	93	85	88	74	85
Ave. Day	1509	2074	2054	2238	2081	2243	2029	2113	1771	2034
Days Oper.	4	4	5	5	5	4	4	19	8	31

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	10	3	4	4	7	5	4	5	6	3	4	4	11	5	5	4	10	4	7	4
1:00	5	3	4	1	3	3	3	1	3	1	4	2	5	4	3	2	5	4	4	2
2:00	4	5	2	5	3	4	2	5	2	5	2	4	4	4	2	5	4	4	3	5
3:00	2	4	3	7	3	8	2	7	1	6	2	5	2	4	2	7	2	4	2	6
4:00	4	4	4	18	3	18	5	19	4	16	2	14	3	9	4	18	4	6	4	14
5:00	6	12	13	50	15	45	18	54	16	58	11	49	4	14	16	52	5	13	12	40
6:00	11	14	36	82	38	79	44	89	48	86	46	82	17	20	42	84	14	17	34	65
7:00	15	26	37	100	39	98	41	111	41	98	36	93	42	32	40	102	28	29	36	80
8:00	29	44	35	78	43	73	47	74	40	78	34	84	32	57	41	76	30	50	37	70
9:00	45	64	48	70	41	66	51	86	41	81	40	84	48	74	45	76	46	69	45	75
10:00	44	77	46	82	45	73	46	80	52	72	49	79	69	81	47	77	56	79	50	78
11:00	53	68	52	77	60	88	64	74	45	73	59	76	73	77	55	78	63	72	58	76
12:00	73	68	56	66	62	73	65	83	55	62	59	84	75	93	60	71	74	80	64	76
13:00	70	68	64	81	70	67	70	78	63	70	76	71	85	80	67	74	78	74	71	74
14:00	63	65	72	84	73	76	70	83	68	74	82	86	76	78	71	79	70	72	72	78
15:00	62	75	96	92	83	101	92	101	85	91	110	95	71	98	89	96	66	86	86	93
16:00	51	57	110	79	92	84	105	83	108	74	115	74	74	125	104	80	62	91	94	82
17:00	53	48	96	54	96	48	108	62	102	47	112	51	66	92	100	53	60	70	90	57
18:00	34	25	67	30	67	32	74	39	75	30	83	36	56	36	71	33	45	30	65	33
19:00	22	18	44	20	37	24	46	23	43	22	52	27	44	29	42	22	33	24	41	23
20:00	27	18	22	11	28	17	45	14	33	18	41	18	31	18	32	15	29	18	32	16
21:00	19	12	28	10	22	14	24	10	27	16	30	26	25	23	25	12	22	18	25	16
22:00	12	6	14	6	12	7	10	9	23	6	21	12	30	8	15	7	21	7	17	8
23:00	7	4	8	6	4	5	7	5	8	5	10	7	17	8	7	5	12	6	9	6
Ave. Hour	30	33	40	46	39	46	43	50	41	46	45	48	40	45	41	47	35	39	40	45
Ave. Day	721	788	961	1113	946	1108	1043	1195	989	1092	1080	1163	960	1069	985	1128	839	927	958	1077
Days Oper.	4		4		5		5		5		4		4		19		8		31	

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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	1.4%	0.4%	0.4%	0.4%	0.7%	0.5%	0.4%	0.4%	0.6%	0.3%	0.4%	0.3%	1.1%	0.5%	0.5%	0.4%	1.2%	0.4%	0.7%	0.4%
1:00	0.7%	0.4%	0.4%	0.1%	0.3%	0.3%	0.3%	0.1%	0.3%	0.1%	0.4%	0.2%	0.5%	0.4%	0.3%	0.2%	0.6%	0.4%	0.4%	0.2%
2:00	0.6%	0.6%	0.2%	0.4%	0.3%	0.4%	0.2%	0.4%	0.2%	0.5%	0.2%	0.3%	0.4%	0.4%	0.2%	0.4%	0.5%	0.4%	0.3%	0.5%
3:00	0.3%	0.5%	0.3%	0.6%	0.3%	0.7%	0.2%	0.6%	0.1%	0.5%	0.2%	0.4%	0.2%	0.4%	0.2%	0.6%	0.2%	0.4%	0.2%	0.6%
4:00	0.6%	0.5%	0.4%	1.6%	0.3%	1.6%	0.5%	1.6%	0.4%	1.5%	0.2%	1.2%	0.3%	0.8%	0.4%	1.6%	0.5%	0.6%	0.4%	1.3%
5:00	0.8%	1.5%	1.4%	4.5%	1.6%	4.1%	1.7%	4.5%	1.6%	5.3%	1.0%	4.2%	0.4%	1.3%	1.6%	4.6%	0.6%	1.4%	1.3%	3.7%
6:00	1.5%	1.8%	3.7%	7.4%	4.0%	7.1%	4.2%	7.4%	4.9%	7.9%	4.3%	7.1%	1.8%	1.9%	4.3%	7.4%	1.7%	1.8%	3.5%	6.0%
7:00	2.1%	3.3%	3.9%	9.0%	4.1%	8.8%	3.9%	9.3%	4.1%	9.0%	3.3%	8.0%	4.4%	3.0%	4.1%	9.0%	3.3%	3.1%	3.8%	7.4%
8:00	4.0%	5.6%	3.6%	7.0%	4.5%	6.6%	4.5%	6.2%	4.0%	7.1%	3.1%	7.2%	3.3%	5.3%	4.2%	6.7%	3.6%	5.4%	3.9%	6.5%
9:00	6.2%	8.1%	5.0%	6.3%	4.3%	6.0%	4.9%	7.2%	4.1%	7.4%	3.7%	7.2%	5.0%	6.9%	4.6%	6.7%	5.5%	7.4%	4.7%	7.0%
10:00	6.1%	9.8%	4.8%	7.4%	4.8%	6.6%	4.4%	6.7%	5.3%	6.6%	4.5%	6.8%	7.2%	7.6%	4.8%	6.8%	6.7%	8.5%	5.2%	7.2%
11:00	7.4%	8.6%	5.4%	6.9%	6.3%	7.9%	6.1%	6.2%	4.6%	6.7%	5.5%	6.5%	7.6%	7.2%	5.6%	6.9%	7.5%	7.8%	6.1%	7.1%
12:00	10.1%	8.6%	5.8%	5.9%	6.6%	6.6%	6.2%	6.9%	5.6%	5.7%	5.5%	7.2%	7.8%	8.7%	6.1%	6.3%	8.8%	8.6%	6.7%	7.1%
13:00	9.7%	8.6%	6.7%	7.3%	7.4%	6.0%	6.7%	6.5%	6.4%	6.4%	7.0%	6.1%	8.9%	7.5%	6.8%	6.6%	9.3%	8.0%	7.4%	6.9%
14:00	8.7%	8.2%	7.5%	7.5%	7.7%	6.9%	6.7%	6.9%	6.9%	6.8%	7.6%	7.4%	7.9%	7.3%	7.2%	7.0%	8.3%	7.8%	7.5%	7.2%
15:00	8.6%	9.5%	10.0%	8.3%	8.8%	9.1%	8.8%	8.5%	8.6%	8.3%	10.2%	8.2%	7.4%	9.2%	9.0%	8.5%	7.9%	9.3%	9.0%	8.6%
16:00	7.1%	7.2%	11.4%	7.1%	9.7%	7.6%	10.1%	6.9%	10.9%	6.8%	10.6%	6.4%	7.7%	11.7%	10.6%	7.1%	7.4%	9.8%	9.8%	7.6%
17:00	7.4%	6.1%	10.0%	4.9%	10.1%	4.3%	10.4%	5.2%	10.3%	4.3%	10.4%	4.4%	6.9%	8.6%	10.2%	4.7%	7.2%	7.6%	9.4%	5.3%
18:00	4.7%	3.2%	7.0%	2.7%	7.1%	2.9%	7.1%	3.3%	7.6%	2.7%	7.7%	3.1%	5.8%	3.4%	7.2%	2.9%	5.4%	3.2%	6.8%	3.1%
19:00	3.1%	2.3%	4.6%	1.8%	3.9%	2.2%	4.4%	1.9%	4.3%	2.0%	4.8%	2.3%	4.6%	2.7%	4.3%	2.0%	3.9%	2.6%	4.3%	2.1%
20:00	3.7%	2.3%	2.3%	1.0%	3.0%	1.5%	4.3%	1.2%	3.3%	1.6%	3.8%	1.5%	3.2%	1.7%	3.2%	1.3%	3.5%	1.9%	3.3%	1.5%
21:00	2.6%	1.5%	2.9%	0.9%	2.3%	1.3%	2.3%	0.8%	2.7%	1.5%	2.8%	2.2%	2.6%	2.2%	2.5%	1.1%	2.6%	1.9%	2.6%	1.5%
22:00	1.7%	0.8%	1.5%	0.5%	1.3%	0.6%	1.0%	0.8%	2.3%	0.5%	1.9%	1.0%	3.1%	0.7%	1.5%	0.6%	2.5%	0.8%	1.8%	0.7%
23:00	1.0%	0.5%	0.8%	0.5%	0.4%	0.5%	0.7%	0.4%	0.8%	0.5%	0.9%	0.6%	1.8%	0.7%	0.7%	0.4%	1.4%	0.6%	0.9%	0.6%
<b>Ave. Day</b>	<b>721</b>	<b>788</b>	<b>961</b>	<b>1113</b>	<b>946</b>	<b>1108</b>	<b>1043</b>	<b>1195</b>	<b>989</b>	<b>1092</b>	<b>1080</b>	<b>1163</b>	<b>960</b>	<b>1069</b>	<b>985</b>	<b>1128</b>	<b>839</b>	<b>927</b>	<b>958</b>	<b>1077</b>

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