

**Idaho Transportation Department
Annual Average Hourly Traffic Report
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	22 0.9%	8 0.3%	8 0.3%	8 0.3%	10 0.4%	9 0.3%	17 0.6%	8 0.3%	20 0.7%	12 0.4%
1:00	12 0.5%	5 0.2%	5 0.2%	5 0.2%	6 0.2%	6 0.2%	12 0.4%	5 0.2%	12 0.4%	7 0.3%
2:00	8 0.3%	5 0.2%	7 0.3%	6 0.2%	7 0.3%	8 0.3%	8 0.3%	6 0.2%	8 0.3%	7 0.3%
3:00	8 0.3%	10 0.4%	11 0.4%	10 0.4%	10 0.4%	10 0.3%	8 0.3%	10 0.4%	8 0.3%	10 0.4%
4:00	12 0.5%	23 0.9%	26 1.0%	26 1.0%	25 0.9%	24 0.8%	14 0.5%	25 0.9%	13 0.5%	21 0.8%
5:00	22 0.9%	71 2.7%	76 2.8%	78 2.9%	78 2.8%	69 2.3%	29 1.0%	76 2.8%	26 1.0%	60 2.2%
6:00	36 1.4%	137 5.2%	151 5.6%	152 5.6%	146 5.2%	134 4.4%	52 1.8%	146 5.4%	44 1.6%	115 4.2%
7:00	61 2.4%	163 6.2%	176 6.5%	176 6.4%	179 6.4%	166 5.5%	84 2.9%	174 6.4%	72 2.6%	144 5.2%
8:00	109 4.3%	151 5.8%	146 5.4%	147 5.4%	154 5.5%	154 5.1%	141 4.9%	150 5.5%	125 4.6%	143 5.2%
9:00	165 6.4%	155 5.9%	153 5.7%	155 5.7%	159 5.7%	164 5.4%	182 6.3%	156 5.8%	174 6.4%	162 5.9%
10:00	192 7.5%	168 6.4%	157 5.8%	160 5.9%	169 6.0%	177 5.8%	218 7.5%	164 6.0%	205 7.5%	177 6.4%
11:00	218 8.5%	169 6.4%	165 6.1%	165 6.0%	167 6.0%	187 6.2%	237 8.2%	166 6.1%	228 8.4%	187 6.8%
12:00	246 9.6%	169 6.4%	164 6.1%	168 6.2%	168 6.0%	192 6.3%	235 8.1%	167 6.2%	240 8.8%	192 7.0%
13:00	234 9.1%	173 6.6%	166 6.2%	171 6.3%	175 6.3%	199 6.6%	236 8.2%	171 6.3%	235 8.6%	193 7.0%
14:00	217 8.5%	185 7.1%	179 6.6%	183 6.7%	184 6.6%	216 7.1%	240 8.3%	183 6.8%	228 8.4%	201 7.3%
15:00	216 8.4%	224 8.5%	227 8.4%	227 8.3%	233 8.3%	249 8.2%	232 8.0%	228 8.4%	224 8.2%	230 8.3%
16:00	204 8.0%	221 8.4%	230 8.5%	223 8.2%	234 8.4%	249 8.2%	222 7.7%	227 8.4%	213 7.8%	226 8.2%
17:00	167 6.5%	197 7.5%	213 7.9%	210 7.7%	220 7.9%	236 7.8%	192 6.6%	210 7.7%	180 6.6%	205 7.4%
18:00	135 5.3%	142 5.4%	154 5.7%	156 5.7%	157 5.6%	186 6.1%	155 5.4%	152 5.6%	145 5.3%	155 5.6%
19:00	105 4.1%	95 3.6%	99 3.7%	106 3.9%	111 4.0%	133 4.4%	123 4.3%	103 3.8%	114 4.2%	110 4.0%
20:00	86 3.4%	68 2.6%	83 3.1%	91 3.3%	92 3.3%	104 3.4%	102 3.5%	84 3.1%	94 3.4%	89 3.2%
21:00	51 2.0%	50 1.9%	58 2.2%	61 2.2%	65 2.3%	79 2.6%	70 2.4%	58 2.1%	60 2.2%	62 2.2%
22:00	24 0.9%	23 0.9%	27 1.0%	29 1.1%	35 1.3%	53 1.7%	51 1.8%	28 1.0%	38 1.4%	35 1.3%
23:00	12 0.5%	12 0.5%	14 0.5%	16 0.6%	16 0.6%	31 1.0%	31 1.1%	14 0.5%	22 0.8%	19 0.7%
Ave. Hour	107	109	112	114	117	126	120	113	114	115
Ave. Day	2562	2624	2695	2729	2800	3035	2891	2711	2728	2762
Days Oper.	49	50	49	49	49	49	48	197	97	343

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	12	10	5	3	5	3	5	3	6	4	5	4	11	6	5	3	12	8	7	5
1:00	6	6	3	2	3	2	3	2	3	3	3	3	7	5	3	2	6	6	4	3
2:00	5	3	2	3	5	2	4	2	5	2	5	3	5	3	4	2	5	3	4	3
3:00	3	5	2	8	4	7	3	7	4	6	4	6	4	4	3	7	4	4	3	6
4:00	5	7	5	18	5	21	5	21	5	20	7	17	6	8	5	20	6	8	5	16
5:00	9	13	15	56	17	59	17	61	17	61	17	52	13	16	16	59	11	14	15	45
6:00	17	19	55	82	63	88	60	92	61	85	54	80	25	27	60	87	21	23	48	68
7:00	25	36	50	113	56	120	56	120	58	121	54	112	38	46	55	118	32	41	48	95
8:00	47	62	60	91	57	89	58	89	61	93	60	94	66	75	59	90	56	68	58	85
9:00	68	97	63	92	62	91	65	90	64	95	65	99	83	99	64	92	76	98	67	95
10:00	79	113	66	102	65	92	68	92	72	97	78	99	104	114	68	96	92	114	76	101
11:00	96	122	75	94	76	89	79	86	76	91	89	98	121	116	76	90	108	119	87	99
12:00	118	128	81	88	80	84	82	86	83	85	99	93	129	106	82	86	124	117	96	96
13:00	117	117	84	89	84	82	86	85	87	88	106	93	129	107	85	86	123	112	99	94
14:00	103	114	91	94	88	91	91	92	95	89	112	104	127	113	91	92	115	114	101	100
15:00	97	119	112	112	115	112	118	109	120	113	132	117	116	116	116	112	106	118	116	114
16:00	87	117	124	97	132	98	127	96	134	100	142	107	106	116	129	98	96	116	122	104
17:00	69	98	119	78	130	83	131	79	134	86	150	86	92	100	128	82	80	99	118	87
18:00	64	71	88	54	99	55	91	65	99	58	121	65	78	77	94	58	71	74	91	64
19:00	53	52	60	35	61	38	68	38	70	41	87	46	63	60	65	38	58	56	66	44
20:00	43	43	43	25	51	32	57	34	56	36	64	40	52	50	52	32	48	46	52	37
21:00	29	22	32	18	37	21	39	22	42	23	50	29	37	33	38	21	33	28	38	24
22:00	15	9	15	8	18	9	21	8	24	11	36	17	31	20	20	9	23	14	23	12
23:00	7	5	8	4	9	5	12	4	12	4	21	10	19	12	10	4	13	8	13	6
Ave. Hour	49	58	52	57	55	57	56	58	58	59	65	61	61	60	55	58	55	59	57	58
Ave. Day	1174	1388	1258	1366	1322	1373	1346	1383	1388	1412	1561	1474	1462	1429	1328	1384	1319	1408	1357	1403
Days Oper.	49		50		49		49		49		49		48		197		97		343	

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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	1.0%	0.7%	0.4%	0.2%	0.4%	0.2%	0.4%	0.2%	0.4%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	0.2%	0.9%	0.6%	0.5%	0.4%	
1:00	0.5%	0.4%	0.2%	0.1%	0.2%	0.1%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%	0.2%	0.2%	0.1%	0.5%	0.4%	0.3%	0.2%
2:00	0.4%	0.2%	0.2%	0.2%	0.4%	0.1%	0.3%	0.1%	0.4%	0.1%	0.3%	0.2%	0.3%	0.2%	0.3%	0.1%	0.4%	0.2%	0.3%	0.2%	
3:00	0.3%	0.4%	0.2%	0.6%	0.3%	0.5%	0.2%	0.5%	0.3%	0.4%	0.3%	0.4%	0.3%	0.3%	0.2%	0.5%	0.3%	0.3%	0.2%	0.4%	
4:00	0.4%	0.5%	0.4%	1.3%	0.4%	1.5%	0.4%	1.5%	0.4%	1.4%	0.4%	1.2%	0.4%	0.6%	0.4%	1.4%	0.5%	0.6%	0.4%	1.1%	
5:00	0.8%	0.9%	1.2%	4.1%	1.3%	4.3%	1.3%	4.4%	1.2%	4.3%	1.1%	3.5%	0.9%	1.1%	1.2%	4.3%	0.8%	1.0%	1.1%	3.2%	
6:00	1.4%	1.4%	4.4%	6.0%	4.8%	6.4%	4.5%	6.7%	4.4%	6.0%	3.5%	5.4%	1.7%	1.9%	4.5%	6.3%	1.6%	1.6%	3.5%	4.8%	
7:00	2.1%	2.6%	4.0%	8.3%	4.2%	8.7%	4.2%	8.7%	4.2%	8.6%	3.5%	7.6%	2.6%	3.2%	4.1%	8.5%	2.4%	2.9%	3.5%	6.8%	
8:00	4.0%	4.5%	4.8%	6.7%	4.3%	6.5%	4.3%	6.4%	4.4%	6.6%	3.8%	6.4%	4.5%	5.2%	4.4%	6.5%	4.2%	4.8%	4.3%	6.1%	
9:00	5.8%	7.0%	5.0%	6.7%	4.7%	6.6%	4.8%	6.5%	4.6%	6.7%	4.2%	6.7%	5.7%	6.9%	4.8%	6.6%	5.8%	7.0%	4.9%	6.8%	
10:00	6.7%	8.1%	5.2%	7.5%	4.9%	6.7%	5.1%	6.7%	5.2%	6.9%	5.0%	6.7%	7.1%	8.0%	5.1%	6.9%	7.0%	8.1%	5.6%	7.2%	
11:00	8.2%	8.8%	6.0%	6.9%	5.7%	6.5%	5.9%	6.2%	5.5%	6.4%	5.7%	6.6%	8.3%	8.1%	5.7%	6.5%	8.2%	8.5%	6.4%	7.1%	
12:00	10.1%	9.2%	6.4%	6.4%	6.1%	6.1%	6.1%	6.2%	6.0%	6.0%	6.3%	6.3%	8.8%	7.4%	6.2%	6.2%	9.4%	8.3%	7.1%	6.8%	
13:00	10.0%	8.4%	6.7%	6.5%	6.4%	6.0%	6.4%	6.1%	6.3%	6.2%	6.8%	6.3%	8.8%	7.5%	6.4%	6.2%	9.3%	8.0%	7.3%	6.7%	
14:00	8.8%	8.2%	7.2%	6.9%	6.7%	6.6%	6.8%	6.7%	6.8%	6.3%	7.2%	7.1%	8.7%	7.9%	6.9%	6.6%	8.7%	8.1%	7.4%	7.1%	
15:00	8.3%	8.6%	8.9%	8.2%	8.7%	8.2%	8.8%	7.9%	8.6%	8.0%	8.5%	7.9%	7.9%	8.1%	8.7%	8.1%	8.0%	8.4%	8.5%	8.1%	
16:00	7.4%	8.4%	9.9%	7.1%	10.0%	7.1%	9.4%	6.9%	9.7%	7.1%	9.1%	7.3%	7.3%	8.1%	9.7%	7.1%	7.3%	8.2%	9.0%	7.4%	
17:00	5.9%	7.1%	9.5%	5.7%	9.8%	6.0%	9.7%	5.7%	9.7%	6.1%	9.6%	5.8%	6.3%	7.0%	9.6%	5.9%	6.1%	7.0%	8.7%	6.2%	
18:00	5.5%	5.1%	7.0%	4.0%	7.5%	4.0%	6.8%	4.7%	7.1%	4.1%	7.8%	4.4%	5.3%	5.4%	7.1%	4.2%	5.4%	5.3%	6.7%	4.6%	
19:00	4.5%	3.7%	4.8%	2.6%	4.6%	2.8%	5.1%	2.7%	5.0%	2.9%	5.6%	3.1%	4.3%	4.2%	4.9%	2.7%	4.4%	4.0%	4.9%	3.1%	
20:00	3.7%	3.1%	3.4%	1.8%	3.9%	2.3%	4.2%	2.5%	4.0%	2.5%	4.1%	2.7%	3.6%	3.5%	3.9%	2.3%	3.6%	3.3%	3.8%	2.6%	
21:00	2.5%	1.6%	2.5%	1.3%	2.8%	1.5%	2.9%	1.6%	3.0%	1.6%	3.2%	2.0%	2.5%	2.3%	2.9%	1.5%	2.5%	2.0%	2.8%	1.7%	
22:00	1.3%	0.6%	1.2%	0.6%	1.4%	0.7%	1.6%	0.6%	1.7%	0.8%	2.3%	1.2%	2.1%	1.4%	1.5%	0.7%	1.7%	1.0%	1.7%	0.9%	
23:00	0.6%	0.4%	0.6%	0.3%	0.7%	0.4%	0.9%	0.3%	0.9%	0.3%	1.3%	0.7%	1.3%	0.8%	0.8%	0.3%	1.0%	0.6%	1.0%	0.4%	
Ave. Day	1174	1388	1258	1366	1322	1373	1346	1383	1388	1412	1561	1474	1462	1429	1328	1384	1319	1408	1357	1403	

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