Idaho Transportation Department Monthly Average Hourly Traffic Report January 2009

Station # 042 County: Kootenai
Route: SH-54 District: 01

Ascending Direction: East

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Segment Code and Milepost: 001640 008.360

0.5 Miles East of Jct US-95 (Athol)

Volumes and Percent of Daily Traffic

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
Hour	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	12	0.8%	6	0.3%	8	0.4%	6	0.3%	10	0.5%	9	0.4%	9	0.5%	8	0.4%	10	0.6%	9	0.5%
1:00	4	0.3%	3	0.2%	3	0.1%	2	0.1%	5	0.2%	4	0.2%	7	0.4%	3	0.1%	6	0.4%	4	0.2%
2:00	5	0.3%	8	0.4%	8	0.4%	10	0.5%	10	0.5%	9	0.4%	8	0.5%	9	0.4%	6	0.4%	8	0.4%
3:00	7	0.4%	9	0.5%	11	0.5%	10	0.5%	11	0.5%	11	0.5%	8	0.5%	10	0.5%	8	0.5%	10	0.5%
4:00	6	0.4%	17	0.9%	14	0.7%	13	0.6%	14	0.7%	10	0.5%	9	0.5%	14	0.7%	8	0.5%	12	0.6%
5:00	10	0.6%	63	3.2%	60	2.9%	66	3.2%	50	2.5%	57	2.8%	16	0.9%	60	2.9%	13	0.8%	46	2.4%
6:00	17	1.1%	120	6.0%	132	6.4%	144	6.9%	118	5.8%	108	5.3%	23	1.3%	128	6.3%	20	1.2%	95	4.9%
7:00	32	2.1%	135	6.8%	140	6.7%	137	6.6%	136	6.7%	124	6.1%	50	2.8%	137	6.7%	41	2.5%	108	5.6%
8:00	70	4.5%	109	5.5%	111	5.3%	113	5.4%	110	5.4%	106	5.2%	78	4.4%	111	5.4%	74	4.5%	100	5.2%
9:00	92	5.9%	104	5.2%	107	5.2%	115	5.5%	125	6.1%	106	5.2%	119	6.8%	113	5.5%	106	6.4%	110	5.7%
10:00	124	8.0%	126	6.3%	110	5.3%	113	5.4%	119	5.8%	128	6.3%	142	8.1%	117	5.7%	133	8.0%	123	6.3%
11:00	145	9.3%	136	6.8%	115	5.5%	115	5.5%	127	6.2%	130	6.4%	156	8.9%	123	6.0%	150	9.0%	132	6.8%
12:00	165	10.6%	123	6.2%	119	5.7%	117	5.6%	144	7.1%	133	6.5%	162	9.2%	126	6.2%	164	9.9%	138	7.1%
13:00	158	10.1%	144	7.2%	136	6.6%	124	6.0%	134	6.6%	131	6.4%	154	8.8%	134	6.5%	156	9.4%	140	7.2%
14:00	144	9.2%	147	7.4%	163	7.9%	148	7.1%	149	7.3%	157	7.7%	153	8.7%	152	7.4%	148	8.9%	152	7.8%
15:00	145	9.3%	181	9.1%	215	10.4%	204	9.8%	179	8.8%	189	9.2%	142	8.1%	195	9.5%	144	8.7%	179	9.2%
16:00	125	8.0%	168	8.4%	176	8.5%	176	8.5%	166	8.1%	168	8.2%	143	8.1%	172	8.4%	134	8.1%	160	8.3%
17:00	91	5.8%	148	7.4%	157	7.6%	168	8.1%	149	7.3%	152	7.4%	116	6.6%	156	7.6%	104	6.3%	140	7.2%
18:00	64	4.1%	92	4.6%	115	5.5%	107	5.2%	92	4.5%	103	5.0%	79	4.5%	102	5.0%	72	4.3%	93	4.8%
19:00	40	2.6%	61	3.1%	56	2.7%	68	3.3%	50	2.5%	67	3.3%	49	2.8%	59	2.9%	44	2.7%	56	2.9%
20:00	53	3.4%	39	2.0%	49	2.4%	55	2.6%	50	2.5%	54	2.6%	46	2.6%	48	2.3%	50	3.0%	49	2.5%
21:00	20	1.3%	30	1.5%	37	1.8%	36	1.7%	48	2.4%	46	2.2%	40	2.3%	38	1.9%	30	1.8%	37	1.9%
22:00	16	1.0%	16	0.8%	22	1.1%	21	1.0%	24	1.2%	27	1.3%	25	1.4%	21	1.0%	20	1.2%	22	1.1%
23:00	12	0.8%	12	0.6%	11	0.5%	9	0.4%	18	0.9%	18	0.9%	22	1.3%	12	0.6%	17	1.0%	15	0.8%
Ave. Hour	65		83		86		87		85		85		73		85		69		81	
Ave. Day	1557		1997		2075		2077		2038		2047		1756		2048		1658		1938	
Days Oper.	4		4		4		4		5		5		5		17		9		31	

 $\label{thm:continuity} Average\ Weekend\ Traffic\ includes\ Monday\ through\ Thursday.\ Average\ Weekend\ Traffic\ includes\ Saturday\ and\ Sunday.$

Creation Date: 2/11/2009 11:09

Idaho Transportation Department Monthly Average Hourly Traffic Report January 2009

Station # 042 County: Kootenai Route: SH-54

District: 01

Ascending Direction: East Segment Code and Milepost: 001640 008.360

0.5 Miles East of Jct US-95 (Athol)

Volumes

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
Hour	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	8	4	2	4	4	4	5	1	7	3	5	4	6	3	4	3	7	4	5	3
1:00	4	О	1	2	2	1	2	0	4	1	3	1	5	2	2	1	4	1	3	1
2:00	3	2	4	4	2	6	3	7	4	6	3	6	4	4	3	6	4	3	3	5
3:00	4	3	4	5	4	7	2	8	4	7	5	6	4	4	4	7	4	4	4	6
4:00	4	2	4	13	3	11	2	11	5	9	4	6	2	7	4	11	3	4	3	8
5:00	3	7	15	48	19	41	16	50	14	36	15	42	5	11	16	44	4	9	12	34
6:00	6	11	48	72	53	79	60	84	47	71	44	64	8	15	52	76	7	13	38	57
7:00	10	22	37	98	40	100	42	95	44	92	39	85	21	29	41	96	16	26	33	74
8:00	24	46	41	68	40	71	43	70	45	65	41	65	29	49	42	68	26	48	38	62
9:00	36	56	44	60	37	70	49	66	51	74	41	65	46	73	45	68	41	64	43	66
10:00	54	70	49	77	42	68	46	67	56	63	50	78	62	80	48	69	58	75	51	72
11:00	64	81	56	80	50	65	55	60	61	66	58	72	71	85	56	68	68	83	59	73
12:00	86	79	64	59	61	58	62	55	77	67	68	65	83	79	66	60	84	79	72	66
13:00	84	74	73	71	75	61	64	60	67	67	68	63	76	78	70	65	80	76	72	68
14:00	74	70	79	68	88	75	83	65	78	71	80	77	74	79	82	70	74	74	79	72
15:00	65	80	86	95	110	105	111	93	96	83	98	91	73	69	101	94	69	74	91	88
16:00	58	67	104	64	107	69	110	66	101	65	96	72	72	71	106	66	65	69	93	68
17:00	44	47	104	44	115	42	119	49	99	50	103	49	60	56	109	46	52	52	92	48
18:00	44	20	66	26	87	28	72	35	61	31	72	31	53	26	72	30	48	23	65	28
19:00	23	17	41	20	44	12	51	17	33	17	49	18	33	16	42	16	28	16	39	17
20:00	29	24	31	8	37	12	47	8	33	17	32	22	27	19	37	11	28	22	34	16
21:00	12	8	24	6	27	10	27	9	33	15	31	15	30	10	28	10	21	9	26	10
22:00	10	6	12	4	16	6	15	6	17	7	21	6	16	9	15	6	13	8	15	6
23:00	9	3	6	6	7	4	6	3	13	5	12	6	15	7	8	4	12	5	10	5
Ave. Hour	32	33	41	42	45	42	46	41	44	41	43	42	36	37	44	41	34	35	41	40
Ave. Day	758	799	995	1002	1070	1005	1092	985	1050	988	1038	1009	875	881	1053	995	816	841	980	953
Days Oper.	4		4		4		4		5		5		5		17		9		31	

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

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Station # 042 County: Kootenai
Route: SH-54 District: 01

Segment Code and Milepost: 001640 008.360

Ascending Direction: East

0.5 Miles East of Jct US-95 (Athol)

Percent of Daily Traffic

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All D	ays
Hour	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	1.1%	0.5%	0.2%	0.4%	0.4%	0.4%	0.5%	0.1%	0.7%	0.3%	0.5%	0.4%	0.7%	0.3%	0.4%	0.3%	0.9%	0.5%	0.5%	0.3%
1:00	0.5%	0.0%	0.1%	0.2%	0.2%	0.1%	0.2%	0.0%	0.4%	0.1%	0.3%	0.1%	0.6%	0.2%	0.2%	0.1%	0.5%	0.1%	0.3%	0.1%
2:00	0.4%	0.3%	0.4%	0.4%	0.2%	0.6%	0.3%	0.7%	0.4%	0.6%	0.3%	0.6%	0.5%	0.5%	0.3%	0.6%	0.5%	0.4%	0.3%	0.5%
3:00	0.5%	0.4%	0.4%	0.5%	0.4%	0.7%	0.2%	0.8%	0.4%	0.7%	0.5%	0.6%	0.5%	0.5%	0.4%	0.7%	0.5%	0.5%	0.4%	0.6%
4:00	0.5%	0.3%	0.4%	1.3%	0.3%	1.1%	0.2%	1.1%	0.5%	0.9%	0.4%	0.6%	0.2%	0.8%	0.4%	1.1%	0.4%	0.5%	0.3%	0.8%
5:00	0.4%	0.9%	1.5%	4.8%	1.8%	4.1%	1.5%	5.1%	1.3%	3.6%	1.4%	4.2%	0.6%	1.2%	1.5%	4.4%	0.5%	1.1%	1.2%	3.6%
6:00	0.8%	1.4%	4.8%	7.2%	5.0%	7.9%	5.5%	8.5%	4.5%	7.2%	4.2%	6.3%	0.9%	1.7%	4.9%	7.6%	0.9%	1.5%	3.9%	6.0%
7:00	1.3%	2.8%	3.7%	9.8%	3.7%	10.0%	3.8%	9.6%	4.2%	9.3%	3.8%	8.4%	2.4%	3.3%	3.9%	9.6%	2.0%	3.1%	3.4%	7.8%
8:00	3.2%	5.8%	4.1%	6.8%	3.7%	7.1%	3.9%	7.1%	4.3%	6.6%	3.9%	6.4%	3.3%	5.6%	4.0%	6.8%	3.2%	5.7%	3.9%	6.5%
9:00	4.7%	7.0%	4.4%	6.0%	3.5%	7.0%	4.5%	6.7%	4.9%	7.5%	3.9%	6.4%	5.3%	8.3%	4.3%	6.8%	5.0%	7.6%	4.4%	6.9%
10:00	7.1%	8.8%	4.9%	7.7%	3.9%	6.8%	4.2%	6.8%	5.3%	6.4%	4.8%	7.7%	7.1%	9.1%	4.6%	6.9%	7.1%	8.9%	5.2%	7.6%
11:00	8.4%	10.1%	5.6%	8.0%	4.7%	6.5%	5.0%	6.1%	5.8%	6.7%	5.6%	7.1%	8.1%	9.6%	5.3%	6.8%	8.3%	9.9%	6.0%	7.7%
12:00	11.3%	9.9%	6.4%	5.9%	5.7%	5.8%	5.7%	5.6%	7.3%	6.8%	6.6%	6.4%	9.5%	9.0%	6.3%	6.0%	10.3%	9.4%	7.3%	6.9%
13:00	11.1%	9.3%	7.3%	7.1%	7.0%	6.1%	5.9%	6.1%	6.4%	6.8%	6.6%	6.2%	8.7%	8.9%	6.6%	6.5%	9.8%	9.0%	7.3%	7.1%
14:00	9.8%	8.8%	7.9%	6.8%	8.2%	7.5%	7.6%	6.6%	7.4%	7.2%	7.7%	7.6%	8.5%	9.0%	7.8%	7.0%	9.1%	8.8%	8.1%	7.6%
15:00	8.6%	10.0%	8.6%	9.5%	10.3%	10.4%	10.2%	9.4%	9.1%	8.4%	9.4%	9.0%	8.3%	7.8%	9.6%	9.4%	8.5%	8.8%	9.3%	9.2%
16:00	7.7%	8.4%	10.5%	6.4%	10.0%	6.9%	10.1%	6.7%	9.6%	6.6%	9.2%	7.1%	8.2%	8.1%	10.1%	6.6%	8.0%	8.2%	9.5%	7.1%
17:00	5.8%	5.9%	10.5%	4.4%	10.7%	4.2%	10.9%	5.0%	9.4%	5.1%	9.9%	4.9%	6.9%	6.4%	10.4%	4.6%	6.4%	6.2%	9.4%	5.0%
18:00	5.8%	2.5%	6.6%	2.6%	8.1%	2.8%	6.6%	3.6%	5.8%	3.1%	6.9%	3.1%	6.1%	3.0%	6.8%	3.0%	5.9%	2.7%	6.6%	2.9%
19:00	3.0%	2.1%	4.1%	2.0%	4.1%	1.2%	4.7%	1.7%	3.1%	1.7%	4.7%	1.8%	3.8%	1.8%	4.0%	1.6%	3.4%	1.9%	4.0%	1.8%
20:00	3.8%	3.0%	3.1%	0.8%	3.5%	1.2%	4.3%	0.8%	3.1%	1.7%	3.1%	2.2%	3.1%	2.2%	3.5%	1.1%	3.4%	2.6%	3.5%	1.7%
21:00	1.6%	1.0%	2.4%	0.6%	2.5%	1.0%	2.5%	0.9%	3.1%	1.5%	3.0%	1.5%	3.4%	1.1%	2.7%	1.0%	2.6%	1.1%	2.7%	1.0%
22:00	1.3%	0.8%	1.2%	0.4%	1.5%	0.6%	1.4%	0.6%	1.6%	0.7%	2.0%	0.6%	1.8%	1.0%	1.4%	0.6%	1.6%	1.0%	1.5%	0.6%
23:00	1.2%	0.4%	0.6%	0.6%	0.7%	0.4%	0.5%	0.3%	1.2%	0.5%	1.2%	0.6%	1.7%	0.8%	0.8%	0.4%	1.5%	0.6%	1.0%	0.5%
Ave. Day	758	799	995	1002	1070	1005	1092	985	1050	988	1038	1009	875	881	1053	995	816	841	980	953

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

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