Idaho Transportation Department Monthly Average Hourly Traffic Report December 2008

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

District: 01 Ascending Direction: East

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														
0:00	11	0.7%	6	0.3%	7	0.3%	9	0.4%	11	0.6%	7	0.3%	20	1.0%	8	0.4%	16	0.9%	10	0.5%
1:00	7	0.5%	4	0.2%	6	0.2%	5	0.2%	7	0.4%	7	0.3%	4	0.2%	6	0.3%	6	0.3%	6	0.3%
2:00	7	0.5%	7	0.3%	5	0.2%	6	0.3%	7	0.4%	7	0.3%	9	0.5%	6	0.3%	8	0.5%	7	0.3%
3:00	3	0.2%	9	0.4%	10	0.4%	10	0.4%	6	0.3%	10	0.4%	8	0.4%	9	0.4%	6	0.3%	8	0.4%
4:00	8	0.5%	15	0.7%	15	0.6%	14	0.6%	10	0.5%	10	0.4%	10	0.5%	14	0.6%	9	0.5%	12	0.6%
5:00	16	1.1%	58	2.6%	58	2.4%	52	2.3%	46	2.5%	44	1.8%	21	1.1%	54	2.5%	18	1.0%	42	2.0%
6:00	22	1.5%	128	5.8%	130	5.4%	125	5.6%	84	4.5%	106	4.4%	35	1.8%	117	5.4%	28	1.6%	90	4.3%
7:00	38	2.5%	139	6.3%	162	6.7%	140	6.3%	103	5.5%	128	5.4%	60	3.1%	136	6.2%	49	2.8%	110	5.3%
8:00	76	5.1%	134	6.1%	137	5.7%	123	5.5%	93	5.0%	102	4.3%	92	4.7%	122	5.6%	84	4.8%	108	5.2%
9:00	106	7.1%	136	6.2%	127	5.3%	130	5.8%	106	5.7%	136	5.7%	126	6.4%	125	5.7%	116	6.7%	124	6.0%
10:00	114	7.6%	145	6.6%	148	6.1%	137	6.1%	118	6.3%	143	6.0%	142	7.2%	137	6.3%	128	7.4%	135	6.5%
11:00	112	7.5%	135	6.1%	159	6.6%	147	6.6%	115	6.1%	158	6.6%	154	7.8%	139	6.4%	133	7.7%	140	6.7%
12:00	150	10.0%	142	6.5%	160	6.6%	141	6.3%	129	6.9%	165	6.9%	152	7.7%	143	6.6%	151	8.7%	148	7.1%
13:00	154	10.3%	147	6.7%	176	7.3%	140	6.3%	136	7.3%	168	7.0%	172	8.7%	150	6.9%	163	9.4%	156	7.5%
14:00	130	8.7%	155	7.0%	171	7.1%	155	7.0%	152	8.1%	199	8.3%	184	9.4%	158	7.2%	157	9.0%	164	7.9%
15:00	131	8.7%	197	9.0%	222	9.2%	192	8.6%	168	9.0%	233	9.8%	169	8.6%	195	8.9%	150	8.6%	187	9.0%
16:00	115	7.7%	189	8.6%	191	7.9%	193	8.7%	152	8.1%	212	8.9%	158	8.0%	181	8.3%	136	7.8%	173	8.3%
17:00	95	6.3%	152	6.9%	180	7.5%	158	7.1%	130	6.9%	172	7.2%	131	6.7%	155	7.1%	113	6.5%	145	7.0%
18:00	68	4.5%	109	5.0%	122	5.1%	124	5.6%	97	5.2%	122	5.1%	92	4.7%	113	5.2%	80	4.6%	105	5.0%
19:00	43	2.9%	66	3.0%	73	3.0%	76	3.4%	68	3.6%	80	3.4%	70	3.6%	71	3.3%	56	3.2%	68	3.3%
20:00	42	2.8%	50	2.3%	60	2.5%	59	2.6%	53	2.8%	61	2.6%	53	2.7%	56	2.6%	48	2.8%	54	2.6%
21:00	28	1.9%	39	1.8%	48	2.0%	48	2.2%	47	2.5%	58	2.4%	58	2.9%	46	2.1%	43	2.5%	47	2.3%
22:00	13	0.9%	23	1.0%	28	1.2%	26	1.2%	20	1.1%	34	1.4%	26	1.3%	24	1.1%	20	1.2%	24	1.2%
23:00	13	0.9%	15	0.7%	19	0.8%	20	0.9%	16	0.9%	24	1.0%	21	1.1%	18	0.8%	17	1.0%	18	0.9%
Ave. Hour	63		92		101		93		78		99		82		91		72		87	
Ave. Day	1502		2200		2414		2230		1874		2386		1967		2183		1735		2081	
Days Oper.	4		5		5		5		4		4		4		19		8		31	

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

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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	7	4	3	3	4	3	7	2	7	4	5	2	12	8	5	3	10	6	6	4
1:00	6	1	3	1	5	1	4	1	5	2	3	4	2	2	4	1	4	2	4	2
2:00	4	3	2	5	1	4	2	4	2	5	3	4	5	4	2	4	4	4	3	4
3:00	1	2	2	7	4	6	3	7	2	4	4	6	4	4	3	6	2	3	3	5
4:00	2	6	3	12	6	9	4	10	2	8	2	8	4	6	4	10	3	6	3	8
5:00	6	10	17	41	15	43	11	41	9	37	14	30	6	15	13	40	6	12	11	31
6:00	6	16	51	77	55	75	53	72	33	51	45	61	10	25	48	69	8	20	36	54
7:00	11	27	39	100	46	116	46	94	40	63	41	87	20	40	43	93	16	34	35	75
8:00	26	50	46	88	52	85	47	76	39	54	36	66	30	62	46	76	28	56	39	69
9:00	36	70	49	87	47	80	48	82	45	61	51	85	52	74	47	78	44	72	47	77
10:00	42	72	54	91	53	95	60	77	52	66	63	80	62	80	55	82	52	76	55	80
11:00	54	58	53	82	63	96	68	79	56	59	61	97	73	81	60	79	64	70	61	79
12:00	68	82	64	78	72	88	61	80	64	65	72	93	73	79	65	78	70	80	68	81
13:00	77	77	73	74	84	92	70	70	68	68	84	84	98	74	74	76	88	76	79	77
14:00	71	59	85	70	82	89	80	75	76	76	106	93	100	84	81	78	86	72	86	78
15:00	60	71	100	97	117	105	97	95	90	78	114	119	91	78	101	94	76	74	96	92
16:00	55	60	115	74	115	76	112	81	90	62	116	96	79	79	108	73	67	70	97	75
17:00	51	44	107	45	127	53	100	58	82	48	102	70	66	65	104	51	58	54	91	55
18:00	43	25	84	25	84	38	78	46	55	42	90	32	50	42	75	38	46	34	69	36
19:00	27	16	52	14	58	15	50	26	40	28	54	26	46	24	50	21	36	20	47	21
20:00	26	16	38	12	44	16	37	22	35	18	40	21	28	25	38	17	27	20	35	19
21:00	18	10	30	9	35	13	32	16	33	14	32	26	38	20	32	13	28	15	31	15
22:00	10	3	17	6	21	7	17	9	16	4	29	5	19	7	18	6	14	5	18	6
23:00	8	5		5	14	5	14	6	10	6	15	9	15	6	12	6	12	6	12	6
Ave. Hour	30	33	46	46	50	50	46	47	40	38	49	50	41	41	45	46	35	37	43	44
Ave. Day	715	787	1097	1103	1204	1210	1101	1129	951	923	1182	1204	983	984	1088	1092	849	887	1032	1049
Days Oper.	4		5		5		5		4		4		4		19		8		31	

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

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Percent of Daily Traffic

	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	1.0%	0.5%	0.3%	0.3%	0.3%	0.2%	0.6%	0.2%	0.7%	0.4%	0.4%	0.2%	1.2%	0.8%	0.5%	0.3%	1.2%	0.7%	0.6%	0.4%
1:00	0.8%	0.1%	0.3%	0.1%	0.4%	0.1%	0.4%	0.1%	0.5%	0.2%	0.3%	0.3%	0.2%	0.2%	0.4%	0.1%	0.5%	0.2%	0.4%	0.2%
2:00	0.6%	0.4%	0.2%	0.5%	0.1%	0.3%	0.2%	0.4%	0.2%	0.5%	0.3%	0.3%	0.5%	0.4%	0.2%	0.4%	0.5%	0.5%	0.3%	0.4%
3:00	0.1%	0.3%	0.2%	0.6%	0.3%	0.5%	0.3%	0.6%	0.2%	0.4%	0.3%	0.5%	0.4%	0.4%	0.3%	0.5%	0.2%	0.3%	0.3%	0.5%
4:00	0.3%	0.8%	0.3%	1.1%	0.5%	0.7%	0.4%	0.9%	0.2%	0.9%	0.2%	0.7%	0.4%	0.6%	0.4%	0.9%	0.4%	0.7%	0.3%	0.8%
5:00	0.8%	1.3%	1.5%	3.7%	1.2%	3.6%	1.0%	3.6%	0.9%	4.0%	1.2%	2.5%	0.6%	1.5%	1.2%	3.7%	0.7%	1.4%	1.1%	3.0%
6:00	0.8%	2.0%	4.6%	7.0%	4.6%	6.2%	4.8%	6.4%	3.5%	5.5%	3.8%	5.1%	1.0%	2.5%	4.4%	6.3%	0.9%	2.3%	3.5%	5.1%
7:00	1.5%	3.4%	3.6%	9.1%	3.8%	9.6%	4.2%	8.3%	4.2%	6.8%	3.5%	7.2%	2.0%	4.1%	4.0%	8.5%	1.9%	3.8%	3.4%	7.1%
8:00	3.6%	6.4%	4.2%	8.0%	4.3%	7.0%	4.3%	6.7%	4.1%	5.9%	3.0%	5.5%	3.1%	6.3%	4.2%	7.0%	3.3%	6.3%	3.8%	6.6%
9:00	5.0%	8.9%	4.5%	7.9%	3.9%	6.6%	4.4%	7.3%	4.7%	6.6%	4.3%	7.1%	5.3%	7.5%	4.3%	7.1%	5.2%	8.1%	4.6%	7.3%
10:00	5.9%	9.1%	4.9%	8.3%	4.4%	7.9%	5.4%	6.8%	5.5%	7.2%	5.3%	6.6%	6.3%	8.1%	5.1%	7.5%	6.1%	8.6%	5.3%	7.6%
11:00	7.6%	7.4%	4.8%	7.4%	5.2%	7.9%	6.2%	7.0%	5.9%	6.4%	5.2%	8.1%	7.4%	8.2%	5.5%	7.2%	7.5%	7.9%	5.9%	7.5%
12:00	9.5%	10.4%	5.8%	7.1%	6.0%	7.3%	5.5%	7.1%	6.7%	7.0%	6.1%	7.7%	7.4%	8.0%	6.0%	7.1%	8.2%	9.0%	6.6%	7.7%
13:00	10.8%	9.8%	6.7%	6.7%	7.0%	7.6%	6.4%	6.2%	7.2%	7.4%	7.1%	7.0%	10.0%	7.5%	6.8%	7.0%	10.4%	8.6%	7.7%	7.3%
14:00	9.9%	7.5%	7.7%	6.3%	6.8%	7.4%	7.3%	6.6%	8.0%	8.2%	9.0%	7.7%	10.2%	8.5%	7.4%	7.1%	10.1%	8.1%	8.3%	7.4%
15:00	8.4%	9.0%	9.1%	8.8%	9.7%	8.7%	8.8%	8.4%	9.5%	8.5%	9.6%	9.9%	9.3%	7.9%	9.3%	8.6%	9.0%	8.3%	9.3%	8.8%
16:00	7.7%	7.6%	10.5%	6.7%	9.6%	6.3%	10.2%	7.2%	9.5%	6.7%	9.8%	8.0%	8.0%	8.0%	9.9%	6.7%	7.9%	7.9%	9.4%	7.1%
17:00	7.1%	5.6%	9.8%	4.1%	10.5%	4.4%	9.1%	5.1%	8.6%	5.2%	8.6%	5.8%	6.7%	6.6%	9.6%	4.7%	6.8%	6.1%	8.8%	5.2%
18:00	6.0%	3.2%	7.7%	2.3%	7.0%	3.1%	7.1%	4.1%	5.8%	4.6%	7.6%	2.7%	5.1%	4.3%	6.9%	3.5%	5.4%	3.8%	6.7%	3.4%
19:00	3.8%	2.0%	4.7%	1.3%	4.8%	1.2%	4.5%	2.3%	4.2%	3.0%	4.6%	2.2%	4.7%	2.4%	4.6%	1.9%	4.2%	2.3%	4.6%	2.0%
20:00	3.6%	2.0%	3.5%	1.1%	3.7%	1.3%	3.4%	1.9%	3.7%	2.0%	3.4%	1.7%	2.8%	2.5%	3.5%	1.6%	3.2%	2.3%	3.4%	1.8%
21:00	2.5%	1.3%	2.7%	0.8%	2.9%	1.1%	2.9%	1.4%	3.5%	1.5%	2.7%	2.2%	3.9%	2.0%	2.9%	1.2%	3.3%	1.7%	3.0%	1.4%
22:00	1.4%	0.4%	1.5%	0.5%	1.7%	0.6%	1.5%	0.8%	1.7%	0.4%	2.5%	0.4%	1.9%	0.7%	1.7%	0.5%	1.6%	0.6%	1.7%	0.6%
23:00	1.1%	0.6%	0.9%	0.5%	1.2%	0.4%	1.3%	0.5%	1.1%	0.7%	1.3%	0.7%	1.5%	0.6%	1.1%	0.5%	1.4%	0.7%	1.2%	0.6%
Ave. Day	715	787	1097	1103	1204	1210	1101	1129	951	923	1182	1204	983	984	1088	1092	849	887	1032	1049

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