

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
September 2009**

**Station # 031
Route: SH-31
Segment Code and Milepost: 002450 003.540
3.5 Miles North of Jct US-26 (Swan Valley)**

**County: Bonneville
District: 06
Ascending Direction: North**

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	21	0.9%	7	0.3%	5	0.2%	6	0.3%	8	0.4%	6	0.2%	19	0.7%	6	0.3%	20	0.8%	10	0.4%
1:00	11	0.5%	4	0.2%	5	0.2%	4	0.2%	4	0.2%	6	0.2%	11	0.4%	4	0.2%	11	0.4%	6	0.3%
2:00	10	0.4%	2	0.1%	3	0.1%	2	0.1%	4	0.2%	2	0.1%	7	0.3%	3	0.1%	8	0.3%	4	0.2%
3:00	4	0.2%	4	0.2%	3	0.1%	4	0.2%	2	0.1%	4	0.2%	7	0.3%	3	0.1%	6	0.2%	4	0.2%
4:00	4	0.2%	10	0.4%	10	0.5%	5	0.3%	7	0.3%	11	0.4%	12	0.5%	8	0.4%	8	0.3%	8	0.4%
5:00	11	0.5%	30	1.3%	28	1.4%	23	1.2%	27	1.2%	27	1.0%	23	0.9%	27	1.3%	17	0.7%	24	1.1%
6:00	29	1.3%	63	2.8%	67	3.3%	65	3.3%	62	2.8%	55	2.1%	46	1.7%	64	3.0%	38	1.5%	55	2.4%
7:00	42	1.8%	96	4.3%	90	4.5%	93	4.8%	109	5.0%	93	3.6%	72	2.7%	97	4.6%	57	2.3%	85	3.7%
8:00	76	3.3%	116	5.2%	121	6.0%	120	6.1%	133	6.0%	128	4.9%	124	4.7%	122	5.8%	100	4.0%	117	5.1%
9:00	144	6.2%	163	7.3%	158	7.9%	138	7.1%	160	7.3%	167	6.4%	177	6.7%	155	7.4%	160	6.4%	158	6.9%
10:00	176	7.6%	174	7.7%	146	7.3%	134	6.9%	155	7.0%	175	6.7%	195	7.4%	152	7.2%	186	7.5%	165	7.2%
11:00	197	8.5%	168	7.5%	132	6.6%	130	6.7%	132	6.0%	173	6.6%	202	7.6%	140	6.7%	200	8.1%	162	7.1%
12:00	176	7.6%	165	7.3%	125	6.2%	131	6.7%	131	6.0%	166	6.3%	176	6.7%	138	6.6%	176	7.1%	153	6.7%
13:00	170	7.3%	151	6.7%	126	6.3%	127	6.5%	137	6.2%	167	6.4%	192	7.3%	135	6.4%	181	7.3%	153	6.7%
14:00	184	7.9%	168	7.5%	148	7.4%	143	7.3%	165	7.5%	177	6.8%	180	6.8%	156	7.4%	182	7.3%	166	7.3%
15:00	193	8.3%	182	8.1%	152	7.6%	136	7.0%	169	7.7%	201	7.7%	210	7.9%	160	7.6%	202	8.1%	178	7.8%
16:00	201	8.7%	166	7.4%	151	7.5%	156	8.0%	175	8.0%	216	8.3%	211	8.0%	162	7.7%	206	8.3%	182	8.0%
17:00	186	8.0%	174	7.7%	163	8.1%	164	8.4%	167	7.6%	213	8.1%	191	7.2%	167	8.0%	188	7.6%	180	7.9%
18:00	147	6.3%	157	7.0%	139	6.9%	129	6.6%	152	6.9%	205	7.8%	167	6.3%	144	6.9%	157	6.3%	157	6.9%
19:00	124	5.3%	95	4.2%	83	4.1%	77	3.9%	108	4.9%	143	5.5%	129	4.9%	91	4.3%	126	5.1%	108	4.7%
20:00	95	4.1%	64	2.8%	60	3.0%	62	3.2%	75	3.4%	107	4.1%	106	4.0%	65	3.1%	100	4.0%	81	3.5%
21:00	62	2.7%	45	2.0%	47	2.3%	48	2.5%	60	2.7%	77	2.9%	88	3.3%	50	2.4%	75	3.0%	61	2.7%
22:00	39	1.7%	31	1.4%	27	1.3%	39	2.0%	40	1.8%	64	2.4%	77	2.9%	34	1.6%	58	2.3%	45	2.0%
23:00	17	0.7%	13	0.6%	14	0.7%	17	0.9%	18	0.8%	34	1.3%	24	0.9%	16	0.8%	20	0.8%	20	0.9%
Ave. Hour	97		94		83		81		92		109		110		87		103		95	
Ave. Day	2319		2248		2003		1953		2200		2617		2646		2099		2482		2282	
Days Oper.	4		4		5		5		4		4		4		18		8		30	

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

Creation Date: 10/20/2009 15:57

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**County: Bonneville
District: 06
Ascending Direction: North**

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	14	7	6	1	3	2	4	2	6	2	4	2	15	4	5	2	14	6	7	3
1:00	9	2	3	1	4	1	2	2	2	2	4	2	9	2	3	2	9	2	5	2
2:00	7	3	1	1	2	1	1	1	3	1	2	0	5	2	2	1	6	2	3	1
3:00	2	2	3	1	2	1	3	1	0	2	2	2	3	4	2	1	2	3	2	2
4:00	2	2	6	4	6	4	3	2	4	3	8	3	8	4	5	3	5	3	5	3
5:00	5	6	22	8	23	5	16	7	19	8	20	7	13	10	20	7	9	8	17	7
6:00	9	20	45	18	49	18	48	17	44	18	33	22	19	27	46	18	14	24	35	20
7:00	17	25	50	46	49	41	52	41	65	44	50	43	34	38	54	43	26	32	45	40
8:00	30	46	48	68	61	60	56	64	63	70	55	73	42	82	57	66	36	64	51	66
9:00	46	98	67	96	67	91	57	81	66	94	62	105	62	115	64	90	54	106	61	97
10:00	61	115	62	112	61	85	54	80	71	84	70	105	73	122	62	90	67	118	65	100
11:00	70	127	60	108	48	84	58	72	58	74	71	102	78	124	56	84	74	126	63	99
12:00	64	112	66	99	48	77	52	79	58	73	62	104	74	102	56	82	69	107	61	92
13:00	70	100	57	94	56	70	54	73	69	68	69	98	90	102	59	76	80	101	66	86
14:00	78	106	72	96	67	81	61	82	69	96	74	103	90	90	67	89	84	98	73	93
15:00	85	108	83	99	71	81	59	77	73	96	93	108	116	94	72	88	100	101	83	95
16:00	108	93	82	84	72	79	70	86	79	96	106	110	123	88	76	86	116	90	91	91
17:00	96	90	84	90	70	93	77	87	67	100	106	107	113	78	74	92	104	84	88	92
18:00	80	67	80	77	68	71	63	66	70	82	119	86	101	66	70	74	90	66	83	74
19:00	67	57	53	42	42	41	45	32	53	55	84	59	67	62	48	42	67	60	59	50
20:00	52	43	40	24	33	27	33	29	41	34	63	44	53	53	37	28	52	48	45	36
21:00	36	26	29	16	28	19	27	21	32	28	48	29	44	44	29	21	40	35	35	26
22:00	23	16	17	14	15	12	27	12	22	18	36	28	31	46	20	14	27	31	24	21
23:00	12	5	9	4	9	5	12	5	13	5	26	8	12	12	11	5	12	8	13	6
Ave. Hour	43	53	44	50	40	44	39	42	44	48	53	56	53	57	41	46	48	55	45	50
Ave. Day	1043	1276	1045	1203	954	1049	934	1019	1047	1153	1267	1350	1275	1371	995	1104	1157	1323	1080	1202
Days Oper.	4		4		5		5		4		4		4		18		8		30	

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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	1.3%	0.5%	0.6%	0.1%	0.3%	0.2%	0.4%	0.2%	0.6%	0.2%	0.3%	0.1%	1.2%	0.3%	0.5%	0.2%	1.2%	0.5%	0.6%	0.2%
1:00	0.9%	0.2%	0.3%	0.1%	0.4%	0.1%	0.2%	0.2%	0.2%	0.2%	0.3%	0.1%	0.7%	0.1%	0.3%	0.2%	0.8%	0.2%	0.5%	0.2%
2:00	0.7%	0.2%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.3%	0.1%	0.2%	0.0%	0.4%	0.1%	0.2%	0.1%	0.5%	0.2%	0.3%	0.1%
3:00	0.2%	0.2%	0.3%	0.1%	0.2%	0.1%	0.3%	0.1%	0.0%	0.2%	0.2%	0.1%	0.2%	0.3%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%
4:00	0.2%	0.2%	0.6%	0.3%	0.6%	0.4%	0.3%	0.2%	0.4%	0.3%	0.6%	0.2%	0.6%	0.3%	0.5%	0.3%	0.4%	0.2%	0.5%	0.2%
5:00	0.5%	0.5%	2.1%	0.7%	2.4%	0.5%	1.7%	0.7%	1.8%	0.7%	1.6%	0.5%	1.0%	0.7%	2.0%	0.6%	0.8%	0.6%	1.6%	0.6%
6:00	0.9%	1.6%	4.3%	1.5%	5.1%	1.7%	5.1%	1.7%	4.2%	1.6%	2.6%	1.6%	1.5%	2.0%	4.6%	1.6%	1.2%	1.8%	3.2%	1.7%
7:00	1.6%	2.0%	4.8%	3.8%	5.1%	3.9%	5.6%	4.0%	6.2%	3.8%	3.9%	3.2%	2.7%	2.8%	5.4%	3.9%	2.2%	2.4%	4.2%	3.3%
8:00	2.9%	3.6%	4.6%	5.7%	6.4%	5.7%	6.0%	6.3%	6.0%	6.1%	4.3%	5.4%	3.3%	6.0%	5.7%	6.0%	3.1%	4.8%	4.7%	5.5%
9:00	4.4%	7.7%	6.4%	8.0%	7.0%	8.7%	6.1%	7.9%	6.3%	8.2%	4.9%	7.8%	4.9%	8.4%	6.4%	8.2%	4.7%	8.0%	5.6%	8.1%
10:00	5.8%	9.0%	5.9%	9.3%	6.4%	8.1%	5.8%	7.9%	6.8%	7.3%	5.5%	7.8%	5.7%	8.9%	6.2%	8.2%	5.8%	8.9%	6.0%	8.3%
11:00	6.7%	10.0%	5.7%	9.0%	5.0%	8.0%	6.2%	7.1%	5.5%	6.4%	5.6%	7.6%	6.1%	9.0%	5.6%	7.6%	6.4%	9.5%	5.8%	8.2%
12:00	6.1%	8.8%	6.3%	8.2%	5.0%	7.3%	5.6%	7.8%	5.5%	6.3%	4.9%	7.7%	5.8%	7.4%	5.6%	7.4%	6.0%	8.1%	5.6%	7.7%
13:00	6.7%	7.8%	5.5%	7.8%	5.9%	6.7%	5.8%	7.2%	6.6%	5.9%	5.4%	7.3%	7.1%	7.4%	5.9%	6.9%	6.9%	7.6%	6.1%	7.2%
14:00	7.5%	8.3%	6.9%	8.0%	7.0%	7.7%	6.5%	8.0%	6.6%	8.3%	5.8%	7.6%	7.1%	6.6%	6.7%	8.1%	7.3%	7.4%	6.8%	7.7%
15:00	8.1%	8.5%	7.9%	8.2%	7.4%	7.7%	6.3%	7.6%	7.0%	8.3%	7.3%	8.0%	9.1%	6.9%	7.2%	8.0%	8.6%	7.6%	7.7%	7.9%
16:00	10.4%	7.3%	7.8%	7.0%	7.5%	7.5%	7.5%	8.4%	7.5%	8.3%	8.4%	8.1%	9.6%	6.4%	7.6%	7.8%	10.0%	6.8%	8.4%	7.6%
17:00	9.2%	7.1%	8.0%	7.5%	7.3%	8.9%	8.2%	8.5%	6.4%	8.7%	8.4%	7.9%	8.9%	5.7%	7.4%	8.3%	9.0%	6.3%	8.1%	7.7%
18:00	7.7%	5.3%	7.7%	6.4%	7.1%	6.8%	6.7%	6.5%	6.7%	7.1%	9.4%	6.4%	7.9%	4.8%	7.0%	6.7%	7.8%	5.0%	7.7%	6.2%
19:00	6.4%	4.5%	5.1%	3.5%	4.4%	3.9%	4.8%	3.1%	5.1%	4.8%	6.6%	4.4%	5.3%	4.5%	4.8%	3.8%	5.8%	4.5%	5.5%	4.2%
20:00	5.0%	3.4%	3.8%	2.0%	3.5%	2.6%	3.5%	2.8%	3.9%	2.9%	5.0%	3.3%	4.2%	3.9%	3.7%	2.5%	4.5%	3.6%	4.2%	3.0%
21:00	3.5%	2.0%	2.8%	1.3%	2.9%	1.8%	2.9%	2.1%	3.1%	2.4%	3.8%	2.1%	3.5%	3.2%	2.9%	1.9%	3.5%	2.6%	3.2%	2.2%
22:00	2.2%	1.3%	1.6%	1.2%	1.6%	1.1%	2.9%	1.2%	2.1%	1.6%	2.8%	2.1%	2.4%	3.4%	2.0%	1.3%	2.3%	2.3%	2.2%	1.7%
23:00	1.2%	0.4%	0.9%	0.3%	0.9%	0.5%	1.3%	0.5%	1.2%	0.4%	2.1%	0.6%	0.9%	0.9%	1.1%	0.5%	1.0%	0.6%	1.2%	0.5%
Ave. Day	1043	1276	1045	1203	954	1049	934	1019	1047	1153	1267	1350	1275	1371	995	1104	1157	1323	1080	1202

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