

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
September 2006**

**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	18	0.9%	10	0.5%	5	0.2%	5	0.2%	8	0.4%	8	0.3%	18	0.7%	7	0.3%	18	0.8%	10	0.5%
1:00	10	0.5%	3	0.1%	3	0.1%	5	0.2%	3	0.1%	5	0.2%	11	0.4%	4	0.2%	10	0.4%	6	0.3%
2:00	7	0.3%	4	0.2%	3	0.1%	3	0.1%	2	0.1%	3	0.1%	8	0.3%	3	0.1%	8	0.3%	4	0.2%
3:00	7	0.3%	4	0.2%	2	0.1%	3	0.1%	5	0.2%	5	0.2%	8	0.3%	4	0.2%	8	0.3%	5	0.2%
4:00	6	0.3%	9	0.4%	7	0.3%	5	0.2%	5	0.2%	6	0.2%	6	0.2%	6	0.3%	6	0.3%	6	0.3%
5:00	10	0.5%	30	1.5%	27	1.3%	28	1.4%	26	1.2%	24	1.0%	18	0.7%	28	1.4%	14	0.6%	23	1.0%
6:00	31	1.5%	88	4.3%	75	3.7%	76	3.7%	76	3.6%	60	2.4%	41	1.6%	79	3.8%	36	1.6%	64	2.9%
7:00	35	1.7%	124	6.1%	99	4.9%	105	5.1%	103	4.9%	106	4.2%	70	2.7%	108	5.2%	52	2.3%	92	4.2%
8:00	63	3.1%	109	5.4%	121	6.0%	124	6.0%	126	6.0%	116	4.6%	115	4.4%	120	5.8%	89	3.9%	111	5.1%
9:00	99	4.9%	154	7.6%	145	7.2%	157	7.6%	155	7.4%	144	5.8%	162	6.3%	153	7.4%	130	5.6%	145	6.6%
10:00	139	6.9%	150	7.4%	154	7.6%	141	6.8%	149	7.1%	156	6.2%	188	7.3%	148	7.2%	164	7.1%	154	7.0%
11:00	153	7.6%	129	6.3%	133	6.6%	129	6.3%	123	5.8%	153	6.1%	193	7.4%	128	6.2%	173	7.5%	145	6.6%
12:00	171	8.5%	122	6.0%	116	5.7%	119	5.8%	125	5.9%	156	6.2%	177	6.8%	120	5.8%	174	7.5%	141	6.4%
13:00	148	7.3%	115	5.6%	126	6.2%	114	5.5%	148	7.0%	162	6.5%	164	6.3%	126	6.1%	156	6.8%	140	6.4%
14:00	156	7.7%	135	6.6%	132	6.5%	145	7.0%	149	7.1%	198	7.9%	185	7.1%	140	6.8%	170	7.4%	157	7.2%
15:00	161	8.0%	136	6.7%	140	6.9%	159	7.7%	152	7.2%	193	7.7%	221	8.5%	147	7.1%	191	8.3%	166	7.6%
16:00	178	8.8%	171	8.4%	165	8.2%	166	8.0%	176	8.3%	202	8.1%	212	8.2%	170	8.3%	195	8.5%	181	8.3%
17:00	165	8.2%	165	8.1%	181	8.9%	194	9.4%	173	8.2%	230	9.2%	206	8.0%	178	8.6%	186	8.1%	188	8.6%
18:00	141	7.0%	149	7.3%	150	7.4%	160	7.8%	147	7.0%	189	7.6%	166	6.4%	152	7.4%	154	6.7%	157	7.2%
19:00	115	5.7%	87	4.3%	98	4.8%	77	3.7%	87	4.1%	127	5.1%	120	4.6%	87	4.2%	118	5.1%	102	4.7%
20:00	92	4.6%	61	3.0%	57	2.8%	64	3.1%	70	3.3%	92	3.7%	107	4.1%	63	3.1%	100	4.3%	78	3.6%
21:00	54	2.7%	36	1.8%	40	2.0%	44	2.1%	46	2.2%	71	2.8%	77	3.0%	42	2.0%	66	2.9%	53	2.4%
22:00	36	1.8%	34	1.7%	30	1.5%	25	1.2%	37	1.8%	61	2.4%	70	2.7%	32	1.6%	53	2.3%	42	1.9%
23:00	20	1.0%	12	0.6%	14	0.7%	16	0.8%	17	0.8%	35	1.4%	48	1.9%	15	0.7%	34	1.5%	23	1.0%
Ave. Hour	84		85		84		86		88		104		108		86		96		91	
Ave. Day	2015		2037		2023		2064		2108		2502		2591		2060		2305		2193	
Days Oper.	3		3		3		3		3		5		5		12		8		25	

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

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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	13	5	8	2	4	1	3	2	6	2	7	1	14	4	5	2	14	4	8	2
1:00	8	2	2	1	3	0	4	1	3	0	4	1	9	2	3	0	8	2	5	1
2:00	7	0	2	2	2	1	2	1	2	0	2	1	7	1	2	1	7	0	3	1
3:00	6	1	3	1	2	0	2	1	3	2	3	2	5	3	2	1	6	2	3	1
4:00	4	2	6	3	4	3	4	1	2	3	5	1	3	3	4	2	4	2	4	2
5:00	2	8	25	5	20	7	20	8	19	7	15	9	9	9	21	7	6	8	16	8
6:00	10	21	67	21	57	18	59	17	59	17	43	17	21	20	60	18	16	20	45	19
7:00	16	19	83	41	61	38	65	40	64	39	60	46	33	37	68	40	24	28	55	37
8:00	21	42	59	50	70	51	70	54	73	53	63	53	46	69	68	52	34	56	57	53
9:00	27	72	82	72	73	72	75	82	74	81	62	82	51	111	76	77	39	92	63	82
10:00	52	87	62	88	77	77	68	73	70	79	66	90	63	125	69	79	58	106	65	88
11:00	49	104	57	72	62	71	56	73	56	67	59	94	71	122	58	71	60	113	59	86
12:00	58	113	59	63	51	65	50	69	53	72	64	92	75	102	53	67	66	108	59	82
13:00	63	85	51	64	54	72	51	63	65	83	61	101	71	93	55	70	67	89	59	80
14:00	65	91	61	74	49	83	68	77	61	88	84	114	92	93	60	80	78	92	69	89
15:00	72	89	64	72	59	81	60	99	66	86	86	107	114	107	62	84	93	98	74	92
16:00	90	88	69	102	62	103	65	101	66	110	87	115	131	81	66	104	110	84	81	100
17:00	91	74	65	100	68	113	68	126	66	107	109	121	125	81	67	112	108	78	85	103
18:00	79	62	62	87	58	92	65	95	68	79	97	92	98	68	63	88	88	65	75	82
19:00	71	44	46	41	47	51	29	48	41	46	76	51	69	51	41	46	70	48	54	47
20:00	60	32	35	26	27	30	34	30	35	35	53	39	59	48	33	30	60	40	43	34
21:00	37	17	21	15	22	18	25	19	27	19	42	29	47	30	24	18	42	24	32	21
22:00	25	11	23	11	19	11	17	8	21	16	36	25	35	35	20	12	30	23	25	17
23:00	15	5	10	2	10	4	11	5	14	3	25	10	29	19	11	4	22	12	16	7
Ave. Hour	39	45	43	42	40	44	40	46	42	46	50	54	53	55	41	44	46	50	44	47
Ave. Day	941	1074	1022	1015	961	1062	971	1093	1014	1094	1209	1293	1277	1314	991	1065	1110	1194	1055	1134
Days Oper.	3		3		3		3		3		5		5		12		8		25	

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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%	0.5%	0.8%	0.2%	0.4%	0.1%	0.3%	0.2%	0.6%	0.2%	0.6%	0.1%	1.1%	0.3%	0.5%	0.2%	1.3%	0.3%	0.8%	0.2%
1:00	0.9%	0.2%	0.2%	0.1%	0.3%	0.0%	0.4%	0.1%	0.3%	0.0%	0.3%	0.1%	0.7%	0.2%	0.3%	0.0%	0.7%	0.2%	0.5%	0.1%
2:00	0.7%	0.0%	0.2%	0.2%	0.2%	0.1%	0.2%	0.1%	0.2%	0.0%	0.2%	0.1%	0.5%	0.1%	0.2%	0.1%	0.6%	0.0%	0.3%	0.1%
3:00	0.6%	0.1%	0.3%	0.1%	0.2%	0.0%	0.2%	0.1%	0.3%	0.2%	0.2%	0.2%	0.4%	0.2%	0.2%	0.1%	0.5%	0.2%	0.3%	0.1%
4:00	0.4%	0.2%	0.6%	0.3%	0.4%	0.3%	0.4%	0.1%	0.2%	0.3%	0.4%	0.1%	0.2%	0.2%	0.4%	0.2%	0.4%	0.2%	0.4%	0.2%
5:00	0.2%	0.7%	2.4%	0.5%	2.1%	0.7%	2.1%	0.7%	1.9%	0.6%	1.2%	0.7%	0.7%	0.7%	2.1%	0.7%	0.5%	0.7%	1.5%	0.7%
6:00	1.1%	2.0%	6.6%	2.1%	5.9%	1.7%	6.1%	1.6%	5.8%	1.6%	3.6%	1.3%	1.6%	1.5%	6.1%	1.7%	1.4%	1.7%	4.3%	1.7%
7:00	1.7%	1.8%	8.1%	4.0%	6.3%	3.6%	6.7%	3.7%	6.3%	3.6%	5.0%	3.6%	2.6%	2.8%	6.9%	3.8%	2.2%	2.3%	5.2%	3.3%
8:00	2.2%	3.9%	5.8%	4.9%	7.3%	4.8%	7.2%	4.9%	7.2%	4.8%	5.2%	4.1%	3.6%	5.3%	6.9%	4.9%	3.1%	4.7%	5.4%	4.7%
9:00	2.9%	6.7%	8.0%	7.1%	7.6%	6.8%	7.7%	7.5%	7.3%	7.4%	5.1%	6.3%	4.0%	8.4%	7.7%	7.2%	3.5%	7.7%	6.0%	7.2%
10:00	5.5%	8.1%	6.1%	8.7%	8.0%	7.3%	7.0%	6.7%	6.9%	7.2%	5.5%	7.0%	4.9%	9.5%	7.0%	7.4%	5.2%	8.9%	6.2%	7.8%
11:00	5.2%	9.7%	5.6%	7.1%	6.5%	6.7%	5.8%	6.7%	5.5%	6.1%	4.9%	7.3%	5.6%	9.3%	5.9%	6.7%	5.4%	9.5%	5.6%	7.6%
12:00	6.2%	10.5%	5.8%	6.2%	5.3%	6.1%	5.1%	6.3%	5.2%	6.6%	5.3%	7.1%	5.9%	7.8%	5.3%	6.3%	5.9%	9.0%	5.6%	7.2%
13:00	6.7%	7.9%	5.0%	6.3%	5.6%	6.8%	5.3%	5.8%	6.4%	7.6%	5.0%	7.8%	5.6%	7.1%	5.5%	6.6%	6.0%	7.5%	5.6%	7.1%
14:00	6.9%	8.5%	6.0%	7.3%	5.1%	7.8%	7.0%	7.0%	6.0%	8.0%	6.9%	8.8%	7.2%	7.1%	6.1%	7.5%	7.0%	7.7%	6.5%	7.8%
15:00	7.7%	8.3%	6.3%	7.1%	6.1%	7.6%	6.2%	9.1%	6.5%	7.9%	7.1%	8.3%	8.9%	8.1%	6.3%	7.9%	8.4%	8.2%	7.0%	8.1%
16:00	9.6%	8.2%	6.8%	10.0%	6.5%	9.7%	6.7%	9.2%	6.5%	10.1%	7.2%	8.9%	10.3%	6.2%	6.7%	9.8%	9.9%	7.0%	7.7%	8.8%
17:00	9.7%	6.9%	6.4%	9.9%	7.1%	10.6%	7.0%	11.5%	6.5%	9.8%	9.0%	9.4%	9.8%	6.2%	6.8%	10.5%	9.7%	6.5%	8.1%	9.1%
18:00	8.4%	5.8%	6.1%	8.6%	6.0%	8.7%	6.7%	8.7%	6.7%	7.2%	8.0%	7.1%	7.7%	5.2%	6.4%	8.3%	7.9%	5.4%	7.1%	7.2%
19:00	7.5%	4.1%	4.5%	4.0%	4.9%	4.8%	3.0%	4.4%	4.0%	4.2%	6.3%	3.9%	5.4%	3.9%	4.1%	4.3%	6.3%	4.0%	5.1%	4.1%
20:00	6.4%	3.0%	3.4%	2.6%	2.8%	2.8%	3.5%	2.7%	3.5%	3.2%	4.4%	3.0%	4.6%	3.7%	3.3%	2.8%	5.4%	3.4%	4.1%	3.0%
21:00	3.9%	1.6%	2.1%	1.5%	2.3%	1.7%	2.6%	1.7%	2.7%	1.7%	3.5%	2.2%	3.7%	2.3%	2.4%	1.7%	3.8%	2.0%	3.0%	1.9%
22:00	2.7%	1.0%	2.3%	1.1%	2.0%	1.0%	1.8%	0.7%	2.1%	1.5%	3.0%	1.9%	2.7%	2.7%	2.0%	1.1%	2.7%	1.9%	2.4%	1.5%
23:00	1.6%	0.5%	1.0%	0.2%	1.0%	0.4%	1.1%	0.5%	1.4%	0.3%	2.1%	0.8%	2.3%	1.4%	1.1%	0.4%	2.0%	1.0%	1.5%	0.6%
<b>Ave. Day</b>	<b>941</b>	<b>1074</b>	<b>1022</b>	<b>1015</b>	<b>961</b>	<b>1062</b>	<b>971</b>	<b>1093</b>	<b>1014</b>	<b>1094</b>	<b>1209</b>	<b>1293</b>	<b>1277</b>	<b>1314</b>	<b>991</b>	<b>1065</b>	<b>1110</b>	<b>1194</b>	<b>1055</b>	<b>1134</b>

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