

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
September 2010**

**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	19	0.9%	8	0.4%	5	0.3%	4	0.2%	7	0.4%	11	0.5%	16	0.6%	6	0.3%	18	0.8%	10	0.5%
1:00	13	0.6%	5	0.2%	4	0.2%	3	0.2%	2	0.1%	4	0.2%	8	0.3%	4	0.2%	10	0.4%	6	0.3%
2:00	8	0.4%	1	0.0%	3	0.2%	2	0.1%	2	0.1%	3	0.1%	7	0.3%	2	0.1%	8	0.3%	4	0.2%
3:00	6	0.3%	3	0.1%	3	0.2%	3	0.2%	3	0.2%	3	0.1%	8	0.3%	3	0.2%	7	0.3%	4	0.2%
4:00	6	0.3%	7	0.3%	8	0.4%	6	0.3%	5	0.3%	5	0.2%	8	0.3%	6	0.3%	7	0.3%	6	0.3%
5:00	10	0.5%	26	1.3%	26	1.4%	24	1.3%	25	1.3%	23	1.0%	18	0.7%	25	1.3%	14	0.6%	22	1.0%
6:00	25	1.1%	54	2.6%	58	3.1%	52	2.8%	52	2.6%	43	1.8%	40	1.6%	54	2.8%	32	1.3%	46	2.2%
7:00	33	1.5%	84	4.1%	89	4.8%	88	4.8%	93	4.7%	78	3.3%	66	2.6%	88	4.6%	50	2.1%	76	3.6%
8:00	67	3.1%	105	5.1%	108	5.9%	105	5.7%	120	6.0%	115	4.8%	118	4.6%	110	5.7%	92	3.9%	105	4.9%
9:00	121	5.5%	144	7.0%	156	8.5%	132	7.2%	141	7.1%	164	6.9%	162	6.3%	143	7.4%	142	6.0%	146	6.9%
10:00	156	7.1%	161	7.9%	123	6.7%	133	7.2%	134	6.7%	153	6.4%	179	7.0%	138	7.1%	168	7.1%	148	7.0%
11:00	181	8.3%	168	8.2%	130	7.1%	121	6.6%	127	6.4%	153	6.4%	186	7.2%	136	7.0%	184	7.7%	152	7.2%
12:00	162	7.4%	153	7.5%	116	6.3%	124	6.7%	121	6.1%	160	6.7%	169	6.6%	128	6.6%	166	7.0%	144	6.8%
13:00	174	7.9%	139	6.8%	108	5.9%	109	5.9%	140	7.0%	154	6.4%	176	6.9%	124	6.4%	175	7.4%	143	6.7%
14:00	166	7.6%	133	6.5%	137	7.4%	131	7.1%	143	7.2%	158	6.6%	172	6.7%	136	7.0%	169	7.1%	149	7.0%
15:00	189	8.6%	160	7.8%	137	7.4%	133	7.2%	147	7.4%	170	7.1%	211	8.2%	144	7.5%	200	8.4%	164	7.7%
16:00	199	9.1%	151	7.4%	144	7.8%	156	8.5%	161	8.1%	194	8.1%	207	8.1%	153	7.9%	203	8.5%	173	8.1%
17:00	176	8.0%	148	7.2%	157	8.5%	153	8.3%	168	8.4%	219	9.2%	209	8.1%	156	8.1%	192	8.1%	176	8.3%
18:00	158	7.2%	142	6.9%	125	6.8%	120	6.5%	149	7.5%	181	7.6%	178	6.9%	134	6.9%	168	7.1%	150	7.1%
19:00	114	5.2%	94	4.6%	80	4.3%	87	4.7%	96	4.8%	139	5.8%	128	5.0%	89	4.6%	121	5.1%	105	4.9%
20:00	90	4.1%	67	3.3%	57	3.1%	60	3.3%	60	3.0%	99	4.1%	107	4.2%	61	3.2%	98	4.1%	77	3.6%
21:00	67	3.1%	47	2.3%	37	2.0%	45	2.4%	48	2.4%	72	3.0%	78	3.0%	44	2.3%	72	3.0%	56	2.6%
22:00	36	1.6%	30	1.5%	21	1.1%	38	2.1%	36	1.8%	56	2.3%	86	3.3%	31	1.6%	61	2.6%	43	2.0%
23:00	15	0.7%	18	0.9%	10	0.5%	16	0.9%	19	1.0%	31	1.3%	31	1.2%	16	0.8%	23	1.0%	20	0.9%
Ave. Hour	91		85		77		77		83		100		107		80		99		89	
Ave. Day	2191		2048		1842		1845		1999		2388		2568		1931		2380		2125	
Days Oper.	4		4		4		5		5		4		4		18		8		30	

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

Creation Date: 10/25/2010 10:17

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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	6	5	3	4	1	2	2	5	2	8	3	12	4	4	2	12	5	7	3
1:00	9	4	4	1	3	1	2	1	2	0	2	2	6	2	3	1	8	3	4	2
2:00	6	2	1	0	2	1	1	1	1	1	1	2	6	1	1	1	6	2	3	1
3:00	4	2	2	1	2	1	2	1	2	1	2	1	4	4	2	1	4	3	3	2
4:00	2	4	4	3	5	3	3	3	2	3	2	3	4	4	4	3	3	4	3	3
5:00	5	5	19	7	16	10	16	8	14	11	16	7	12	6	16	9	8	6	14	8
6:00	7	18	34	20	36	22	31	21	29	23	25	18	18	22	32	22	12	20	26	21
7:00	13	20	48	36	45	44	52	36	53	40	40	38	29	37	50	39	21	28	40	36
8:00	24	43	46	59	49	59	50	55	58	62	52	63	45	73	51	59	34	58	46	59
9:00	35	86	48	96	54	102	51	81	58	83	64	100	62	100	53	90	48	93	53	93
10:00	51	105	58	103	52	71	59	74	59	75	64	89	62	117	57	81	56	111	58	91
11:00	60	121	64	104	51	79	51	70	53	74	63	90	74	112	55	82	67	116	59	93
12:00	64	98	57	96	46	70	54	70	47	74	61	99	71	98	51	78	68	98	57	86
13:00	66	108	57	82	46	62	45	64	60	80	64	90	85	91	52	72	76	100	60	82
14:00	69	97	60	73	62	75	55	76	64	79	74	84	89	83	60	76	79	90	68	81
15:00	80	109	70	90	67	70	54	79	68	79	88	82	118	93	65	80	99	101	78	86
16:00	92	107	67	84	68	76	72	84	68	93	98	96	119	88	69	84	106	98	83	90
17:00	84	92	70	78	73	84	67	86	78	90	109	110	121	88	72	84	102	90	86	90
18:00	88	70	76	66	61	64	60	60	73	76	104	77	106	72	68	66	97	71	81	69
19:00	63	51	49	45	44	36	45	42	48	48	86	53	70	58	46	43	66	54	58	48
20:00	54	36	37	30	31	26	28	32	30	30	53	46	51	56	32	30	52	46	41	37
21:00	39	28	28	19	21	16	28	17	27	21	43	29	40	38	26	18	40	33	32	24
22:00	20	16	18	12	11	10	23	15	22	14	30	26	32	54	18	13	26	35	22	21
23:00	10	5	14	4	6	4	10	6	13	6	20	11	17	14	11	5	14	10	13	7
Ave. Hour	40	51	39	46	36	41	36	41	39	44	49	51	52	55	37	43	46	53	41	47
Ave. Day	958	1233	936	1112	855	987	861	984	934	1065	1169	1219	1253	1315	898	1039	1104	1275	995	1133
Days Oper.	4		4		4		5		5		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	1.4%	0.5%	0.5%	0.3%	0.5%	0.1%	0.2%	0.2%	0.5%	0.2%	0.7%	0.2%	1.0%	0.3%	0.4%	0.2%	1.1%	0.4%	0.7%	0.3%
1:00	0.9%	0.3%	0.4%	0.1%	0.4%	0.1%	0.2%	0.1%	0.2%	0.0%	0.2%	0.2%	0.5%	0.2%	0.3%	0.1%	0.7%	0.2%	0.4%	0.2%
2:00	0.6%	0.2%	0.1%	0.0%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.5%	0.1%	0.1%	0.1%	0.5%	0.2%	0.3%	0.1%
3:00	0.4%	0.2%	0.2%	0.1%	0.2%	0.1%	0.2%	0.1%	0.2%	0.1%	0.2%	0.1%	0.3%	0.3%	0.2%	0.1%	0.4%	0.2%	0.3%	0.2%
4:00	0.2%	0.3%	0.4%	0.3%	0.6%	0.3%	0.3%	0.3%	0.2%	0.3%	0.2%	0.2%	0.3%	0.3%	0.4%	0.3%	0.3%	0.3%	0.3%	0.3%
5:00	0.5%	0.4%	2.0%	0.6%	1.9%	1.0%	1.9%	0.8%	1.5%	1.0%	1.4%	0.6%	1.0%	0.5%	1.8%	0.9%	0.7%	0.5%	1.4%	0.7%
6:00	0.7%	1.5%	3.6%	1.8%	4.2%	2.2%	3.6%	2.1%	3.1%	2.2%	2.1%	1.5%	1.4%	1.7%	3.6%	2.1%	1.1%	1.6%	2.6%	1.9%
7:00	1.4%	1.6%	5.1%	3.2%	5.3%	4.5%	6.0%	3.7%	5.7%	3.8%	3.4%	3.1%	2.3%	2.8%	5.6%	3.8%	1.9%	2.2%	4.0%	3.2%
8:00	2.5%	3.5%	4.9%	5.3%	5.7%	6.0%	5.8%	5.6%	6.2%	5.8%	4.4%	5.2%	3.6%	5.6%	5.7%	5.7%	3.1%	4.5%	4.6%	5.2%
9:00	3.7%	7.0%	5.1%	8.6%	6.3%	10.3%	5.9%	8.2%	6.2%	7.8%	5.5%	8.2%	4.9%	7.6%	5.9%	8.7%	4.3%	7.3%	5.3%	8.2%
10:00	5.3%	8.5%	6.2%	9.3%	6.1%	7.2%	6.9%	7.5%	6.3%	7.0%	5.5%	7.3%	4.9%	8.9%	6.3%	7.8%	5.1%	8.7%	5.8%	8.0%
11:00	6.3%	9.8%	6.8%	9.4%	6.0%	8.0%	5.9%	7.1%	5.7%	6.9%	5.4%	7.4%	5.9%	8.5%	6.1%	7.9%	6.1%	9.1%	5.9%	8.2%
12:00	6.7%	7.9%	6.1%	8.6%	5.4%	7.1%	6.3%	7.1%	5.0%	6.9%	5.2%	8.1%	5.7%	7.5%	5.7%	7.5%	6.2%	7.7%	5.7%	7.6%
13:00	6.9%	8.8%	6.1%	7.4%	5.4%	6.3%	5.2%	6.5%	6.4%	7.5%	5.5%	7.4%	6.8%	6.9%	5.8%	6.9%	6.9%	7.8%	6.0%	7.2%
14:00	7.2%	7.9%	6.4%	6.6%	7.3%	7.6%	6.4%	7.7%	6.9%	7.4%	6.3%	6.9%	7.1%	6.3%	6.7%	7.3%	7.2%	7.1%	6.8%	7.1%
15:00	8.4%	8.8%	7.5%	8.1%	7.8%	7.1%	6.3%	8.0%	7.3%	7.4%	7.5%	6.7%	9.4%	7.1%	7.2%	7.7%	9.0%	7.9%	7.8%	7.6%
16:00	9.6%	8.7%	7.2%	7.6%	8.0%	7.7%	8.4%	8.5%	7.3%	8.7%	8.4%	7.9%	9.5%	6.7%	7.7%	8.1%	9.6%	7.7%	8.3%	7.9%
17:00	8.8%	7.5%	7.5%	7.0%	8.5%	8.5%	7.8%	8.7%	8.4%	8.5%	9.3%	9.0%	9.7%	6.7%	8.0%	8.1%	9.2%	7.1%	8.6%	7.9%
18:00	9.2%	5.7%	8.1%	5.9%	7.1%	6.5%	7.0%	6.1%	7.8%	7.1%	8.9%	6.3%	8.5%	5.5%	7.6%	6.4%	8.8%	5.6%	8.1%	6.1%
19:00	6.6%	4.1%	5.2%	4.0%	5.1%	3.6%	5.2%	4.3%	5.1%	4.5%	7.4%	4.3%	5.6%	4.4%	5.1%	4.1%	6.0%	4.2%	5.8%	4.2%
20:00	5.6%	2.9%	4.0%	2.7%	3.6%	2.6%	3.3%	3.3%	3.2%	2.8%	4.5%	3.8%	4.1%	4.3%	3.6%	2.9%	4.7%	3.6%	4.1%	3.3%
21:00	4.1%	2.3%	3.0%	1.7%	2.5%	1.6%	3.3%	1.7%	2.9%	2.0%	3.7%	2.4%	3.2%	2.9%	2.9%	1.7%	3.6%	2.6%	3.2%	2.1%
22:00	2.1%	1.3%	1.9%	1.1%	1.3%	1.0%	2.7%	1.5%	2.4%	1.3%	2.6%	2.1%	2.6%	4.1%	2.0%	1.3%	2.4%	2.7%	2.2%	1.9%
23:00	1.0%	0.4%	1.5%	0.4%	0.7%	0.4%	1.2%	0.6%	1.4%	0.6%	1.7%	0.9%	1.4%	1.1%	1.2%	0.5%	1.3%	0.8%	1.3%	0.6%
Ave. Day	958	1233	936	1112	855	987	861	984	934	1065	1169	1219	1253	1315	898	1039	1104	1275	995	1133

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