

**Idaho Transportation Department
Annual Average Hourly Traffic Report
2004**

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	1.1%	8	0.5%	10	0.6%	11	0.7%	10	0.6%	11	0.6%	17	0.8%	10	0.6%	18	1.0%	12	0.7%
1:00	10	0.6%	4	0.2%	5	0.3%	6	0.4%	5	0.3%	5	0.3%	9	0.4%	5	0.3%	10	0.5%	6	0.3%
2:00	8	0.5%	4	0.2%	3	0.2%	3	0.2%	3	0.2%	4	0.2%	7	0.3%	3	0.2%	8	0.4%	5	0.3%
3:00	4	0.2%	3	0.2%	3	0.2%	3	0.2%	4	0.2%	2	0.1%	5	0.2%	3	0.2%	4	0.2%	3	0.2%
4:00	7	0.4%	7	0.4%	7	0.4%	6	0.4%	7	0.4%	7	0.4%	7	0.3%	7	0.4%	7	0.4%	7	0.4%
5:00	7	0.4%	28	1.7%	23	1.4%	23	1.4%	22	1.3%	20	1.0%	13	0.6%	24	1.4%	10	0.5%	19	1.1%
6:00	15	0.9%	56	3.4%	53	3.3%	52	3.1%	48	2.8%	44	2.2%	27	1.3%	52	3.1%	21	1.1%	42	2.4%
7:00	31	1.9%	85	5.1%	84	5.2%	83	4.9%	82	4.8%	76	3.8%	57	2.7%	84	5.0%	44	2.4%	71	4.0%
8:00	55	3.3%	87	5.2%	96	5.9%	96	5.7%	93	5.4%	94	4.7%	99	4.8%	93	5.6%	77	4.1%	89	5.0%
9:00	92	5.6%	108	6.5%	117	7.2%	117	6.9%	113	6.6%	118	6.0%	135	6.5%	114	6.8%	114	6.1%	114	6.4%
10:00	110	6.7%	121	7.3%	112	6.9%	114	6.8%	115	6.7%	120	6.1%	163	7.9%	116	6.9%	136	7.3%	122	6.9%
11:00	131	8.0%	119	7.1%	102	6.3%	107	6.4%	108	6.3%	124	6.3%	163	7.9%	109	6.5%	147	7.9%	122	6.9%
12:00	125	7.6%	109	6.5%	103	6.3%	104	6.2%	105	6.1%	122	6.2%	147	7.1%	105	6.3%	136	7.3%	116	6.5%
13:00	127	7.7%	109	6.5%	101	6.2%	109	6.5%	110	6.4%	132	6.7%	143	6.9%	107	6.4%	135	7.3%	119	6.7%
14:00	132	8.0%	113	6.8%	112	6.9%	114	6.8%	114	6.7%	145	7.3%	145	7.0%	113	6.8%	138	7.4%	125	7.1%
15:00	138	8.4%	123	7.4%	118	7.2%	126	7.5%	125	7.3%	154	7.8%	152	7.3%	123	7.4%	145	7.8%	134	7.6%
16:00	144	8.7%	123	7.4%	124	7.6%	136	8.1%	133	7.8%	162	8.2%	165	8.0%	129	7.7%	154	8.3%	141	8.0%
17:00	133	8.1%	142	8.5%	139	8.5%	140	8.3%	144	8.4%	171	8.6%	160	7.7%	141	8.4%	146	7.8%	147	8.3%
18:00	112	6.8%	109	6.5%	116	7.1%	117	6.9%	129	7.6%	149	7.5%	127	6.1%	118	7.1%	120	6.4%	123	6.9%
19:00	89	5.4%	74	4.4%	70	4.3%	76	4.5%	81	4.7%	107	5.4%	102	4.9%	75	4.5%	96	5.2%	86	4.9%
20:00	63	3.8%	51	3.1%	46	2.8%	51	3.0%	59	3.5%	77	3.9%	84	4.0%	52	3.1%	74	4.0%	62	3.5%
21:00	45	2.7%	38	2.3%	37	2.3%	40	2.4%	44	2.6%	56	2.8%	66	3.2%	40	2.4%	56	3.0%	47	2.7%
22:00	32	1.9%	28	1.7%	28	1.7%	31	1.8%	34	2.0%	51	2.6%	52	2.5%	30	1.8%	42	2.3%	37	2.1%
23:00	18	1.1%	18	1.1%	19	1.2%	19	1.1%	20	1.2%	31	1.6%	30	1.4%	19	1.1%	24	1.3%	22	1.2%
Ave. Hour	69		69		68		70		71		83		86		70		78		74	
Ave. Day	1646		1667		1628		1684		1708		1982		2075		1672		1862		1771	
Days Oper.	44		42		42		40		44		44		45		168		89		301	

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

Creation Date: 1/6/2005 14:53

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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	12	6	6	2	8	2	8	3	6	4	7	4	11	6	7	3	12	6	8	4
1:00	7	3	3	1	3	2	4	2	3	2	3	2	6	3	3	2	6	3	4	2
2:00	6	2	2	2	2	1	2	1	2	1	2	2	5	2	2	1	6	2	3	2
3:00	3	1	2	1	2	1	2	1	2	2	1	1	3	2	2	1	3	2	2	1
4:00	4	3	5	2	4	3	3	3	4	3	3	4	4	3	4	3	4	3	4	3
5:00	4	3	21	7	17	6	16	7	16	6	14	6	7	6	18	6	6	4	14	6
6:00	7	8	40	16	38	15	36	16	33	15	28	16	13	14	37	16	10	11	28	14
7:00	13	18	51	34	47	37	48	35	48	34	43	33	26	31	48	35	20	24	39	32
8:00	23	32	42	45	50	46	48	48	47	46	45	49	39	60	47	46	31	46	42	47
9:00	31	61	46	62	54	63	53	64	51	62	49	69	43	92	51	63	37	76	47	68
10:00	36	74	50	71	51	61	51	63	51	64	50	70	53	110	51	65	44	92	49	73
11:00	46	85	48	71	45	57	46	61	46	62	50	74	57	106	46	63	52	96	48	74
12:00	47	78	43	66	44	59	45	59	45	60	52	70	56	91	44	61	52	84	47	69
13:00	51	76	48	61	45	56	49	60	48	62	56	76	62	81	48	60	56	78	51	67
14:00	59	73	50	63	50	62	50	64	50	64	62	83	69	76	50	63	64	74	56	69
15:00	66	72	58	65	54	64	57	69	58	67	70	84	77	75	57	66	72	74	63	71
16:00	72	72	57	66	56	68	61	75	59	74	78	84	91	74	58	71	82	73	68	73
17:00	73	60	63	79	59	80	61	79	64	80	85	86	91	69	62	80	82	64	71	76
18:00	65	47	53	56	50	66	52	65	60	69	74	75	77	50	54	64	71	48	62	61
19:00	56	33	42	32	36	34	40	36	43	38	60	47	63	39	40	35	60	36	49	37
20:00	39	24	31	20	27	19	29	22	31	28	45	32	52	32	30	22	46	28	36	25
21:00	29	16	25	13	24	13	25	15	27	17	34	22	40	26	25	14	34	21	29	17
22:00	22	10	18	10	19	9	19	12	20	14	28	23	30	22	19	11	26	16	22	14
23:00	12	6	12	6	14	5	12	7	12	8	19	12	18	12	12	6	15	9	14	8
Ave. Hour	33	36	34	35	33	35	34	36	34	37	40	43	41	45	34	36	37	40	36	38
Ave. Day	783	863	816	851	799	829	817	867	826	882	958	1024	993	1082	815	857	891	970	856	913
Days Oper.	44		42		42		40		44		44		45		168		89		301	

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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	1.5%	0.7%	0.7%	0.2%	1.0%	0.2%	1.0%	0.3%	0.7%	0.5%	0.7%	0.4%	1.1%	0.6%	0.9%	0.4%	1.3%	0.6%	0.9%	0.4%
1:00	0.9%	0.3%	0.4%	0.1%	0.4%	0.2%	0.5%	0.2%	0.4%	0.2%	0.3%	0.2%	0.6%	0.3%	0.4%	0.2%	0.7%	0.3%	0.5%	0.2%
2:00	0.8%	0.2%	0.2%	0.2%	0.3%	0.1%	0.2%	0.1%	0.2%	0.1%	0.2%	0.2%	0.5%	0.2%	0.2%	0.1%	0.7%	0.2%	0.4%	0.2%
3:00	0.4%	0.1%	0.2%	0.1%	0.3%	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.1%	0.3%	0.2%	0.2%	0.1%	0.3%	0.2%	0.2%	0.1%
4:00	0.5%	0.3%	0.6%	0.2%	0.5%	0.4%	0.4%	0.3%	0.5%	0.3%	0.3%	0.4%	0.4%	0.3%	0.5%	0.4%	0.4%	0.3%	0.5%	0.3%
5:00	0.5%	0.3%	2.6%	0.8%	2.1%	0.7%	2.0%	0.8%	1.9%	0.7%	1.5%	0.6%	0.7%	0.6%	2.2%	0.7%	0.7%	0.4%	1.6%	0.7%
6:00	0.9%	0.9%	4.9%	1.9%	4.8%	1.8%	4.4%	1.8%	4.0%	1.7%	2.9%	1.6%	1.3%	1.3%	4.5%	1.9%	1.1%	1.1%	3.3%	1.5%
7:00	1.7%	2.1%	6.3%	4.0%	5.9%	4.5%	5.9%	4.0%	5.8%	3.9%	4.5%	3.2%	2.6%	2.9%	5.9%	4.1%	2.2%	2.5%	4.6%	3.5%
8:00	2.9%	3.7%	5.1%	5.3%	6.3%	5.5%	5.9%	5.5%	5.7%	5.2%	4.7%	4.8%	3.9%	5.5%	5.8%	5.4%	3.5%	4.7%	4.9%	5.1%
9:00	4.0%	7.1%	5.6%	7.3%	6.8%	7.6%	6.5%	7.4%	6.2%	7.0%	5.1%	6.7%	4.3%	8.5%	6.3%	7.4%	4.2%	7.8%	5.5%	7.4%
10:00	4.6%	8.6%	6.1%	8.3%	6.4%	7.4%	6.2%	7.3%	6.2%	7.3%	5.2%	6.8%	5.3%	10.2%	6.3%	7.6%	4.9%	9.5%	5.7%	8.0%
11:00	5.9%	9.8%	5.9%	8.3%	5.6%	6.9%	5.6%	7.0%	5.6%	7.0%	5.2%	7.2%	5.7%	9.8%	5.6%	7.4%	5.8%	9.9%	5.6%	8.1%
12:00	6.0%	9.0%	5.3%	7.8%	5.5%	7.1%	5.5%	6.8%	5.4%	6.8%	5.4%	6.8%	5.6%	8.4%	5.4%	7.1%	5.8%	8.7%	5.5%	7.6%
13:00	6.5%	8.8%	5.9%	7.2%	5.6%	6.8%	6.0%	6.9%	5.8%	7.0%	5.8%	7.4%	6.2%	7.5%	5.9%	7.0%	6.3%	8.0%	6.0%	7.3%
14:00	7.5%	8.5%	6.1%	7.4%	6.3%	7.5%	6.1%	7.4%	6.1%	7.3%	6.5%	8.1%	6.9%	7.0%	6.1%	7.4%	7.2%	7.6%	6.5%	7.6%
15:00	8.4%	8.3%	7.1%	7.6%	6.8%	7.7%	7.0%	8.0%	7.0%	7.6%	7.3%	8.2%	7.8%	6.9%	7.0%	7.7%	8.1%	7.6%	7.4%	7.8%
16:00	9.2%	8.3%	7.0%	7.8%	7.0%	8.2%	7.5%	8.7%	7.1%	8.4%	8.1%	8.2%	9.2%	6.8%	7.1%	8.3%	9.2%	7.5%	7.9%	8.0%
17:00	9.3%	7.0%	7.7%	9.3%	7.4%	9.7%	7.5%	9.1%	7.7%	9.1%	8.9%	8.4%	9.2%	6.4%	7.6%	9.3%	9.2%	6.6%	8.3%	8.3%
18:00	8.3%	5.4%	6.5%	6.6%	6.3%	8.0%	6.4%	7.5%	7.3%	7.8%	7.7%	7.3%	7.8%	4.6%	6.6%	7.5%	8.0%	4.9%	7.2%	6.7%
19:00	7.2%	3.8%	5.1%	3.8%	4.5%	4.1%	4.9%	4.2%	5.2%	4.3%	6.3%	4.6%	6.3%	3.6%	4.9%	4.1%	6.7%	3.7%	5.7%	4.1%
20:00	5.0%	2.8%	3.8%	2.4%	3.4%	2.3%	3.5%	2.5%	3.8%	3.2%	4.7%	3.1%	5.2%	3.0%	3.7%	2.6%	5.2%	2.9%	4.2%	2.7%
21:00	3.7%	1.9%	3.1%	1.5%	3.0%	1.6%	3.1%	1.7%	3.3%	1.9%	3.5%	2.1%	4.0%	2.4%	3.1%	1.6%	3.8%	2.2%	3.4%	1.9%
22:00	2.8%	1.2%	2.2%	1.2%	2.4%	1.1%	2.3%	1.4%	2.4%	1.6%	2.9%	2.2%	3.0%	2.0%	2.3%	1.3%	2.9%	1.6%	2.6%	1.5%
23:00	1.5%	0.7%	1.5%	0.7%	1.8%	0.6%	1.5%	0.8%	1.5%	0.9%	2.0%	1.2%	1.8%	1.1%	1.5%	0.7%	1.7%	0.9%	1.6%	0.9%
Ave. Day	783	863	816	851	799	829	817	867	826	882	958	1024	993	1082	815	857	891	970	856	913

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