

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
May 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	9	0.6%	6	0.4%	6	0.5%	5	0.4%	4	0.3%	9	0.5%	10	0.6%	5	0.4%	10	0.6%	7	0.5%
1:00	8	0.5%	3	0.2%	5	0.4%	5	0.4%	4	0.3%	5	0.3%	8	0.5%	4	0.3%	8	0.5%	5	0.3%
2:00	6	0.4%	3	0.2%	2	0.2%	3	0.2%	2	0.1%	5	0.3%	7	0.4%	2	0.1%	6	0.4%	4	0.3%
3:00	4	0.3%	2	0.1%	1	0.1%	4	0.3%	2	0.1%	3	0.2%	3	0.2%	2	0.1%	4	0.3%	3	0.2%
4:00	3	0.2%	4	0.3%	5	0.4%	4	0.3%	3	0.2%	3	0.2%	4	0.2%	4	0.3%	4	0.3%	4	0.3%
5:00	5	0.3%	17	1.1%	15	1.1%	15	1.1%	14	1.0%	13	0.7%	10	0.6%	15	1.1%	8	0.5%	13	0.9%
6:00	14	1.0%	51	3.4%	41	3.1%	45	3.2%	49	3.5%	34	1.9%	25	1.5%	46	3.3%	20	1.3%	37	2.5%
7:00	22	1.5%	67	4.5%	62	4.7%	74	5.3%	62	4.5%	63	3.6%	45	2.7%	66	4.7%	34	2.2%	56	3.7%
8:00	40	2.7%	81	5.4%	79	6.0%	90	6.4%	76	5.5%	84	4.7%	78	4.7%	82	5.9%	59	3.8%	75	5.0%
9:00	78	5.3%	101	6.7%	96	7.2%	102	7.3%	94	6.8%	109	6.1%	120	7.3%	98	7.0%	99	6.4%	100	6.7%
10:00	89	6.1%	112	7.5%	104	7.8%	103	7.4%	96	6.9%	105	5.9%	135	8.2%	104	7.4%	112	7.2%	106	7.1%
11:00	117	8.0%	110	7.3%	85	6.4%	93	6.6%	94	6.8%	116	6.5%	125	7.6%	96	6.9%	121	7.8%	106	7.1%
12:00	109	7.4%	97	6.5%	76	5.7%	88	6.3%	96	6.9%	108	6.1%	118	7.2%	89	6.4%	114	7.3%	99	6.6%
13:00	106	7.2%	98	6.5%	94	7.1%	87	6.2%	79	5.7%	129	7.3%	114	6.9%	90	6.4%	110	7.1%	101	6.7%
14:00	107	7.3%	105	7.0%	91	6.9%	100	7.1%	97	7.0%	121	6.8%	110	6.7%	98	7.0%	108	6.9%	104	6.9%
15:00	125	8.5%	117	7.8%	100	7.5%	107	7.6%	96	6.9%	133	7.5%	116	7.1%	105	7.5%	120	7.7%	113	7.5%
16:00	139	9.5%	116	7.7%	106	8.0%	113	8.1%	115	8.3%	170	9.6%	127	7.7%	112	8.0%	133	8.5%	127	8.5%
17:00	127	8.7%	120	8.0%	105	7.9%	115	8.2%	117	8.4%	152	8.6%	120	7.3%	114	8.1%	124	8.0%	122	8.1%
18:00	112	7.6%	103	6.9%	92	6.9%	92	6.6%	103	7.4%	130	7.3%	100	6.1%	98	7.0%	106	6.8%	105	7.0%
19:00	93	6.3%	69	4.6%	58	4.4%	51	3.6%	64	4.6%	94	5.3%	92	5.6%	60	4.3%	92	5.9%	74	4.9%
20:00	68	4.6%	52	3.5%	47	3.5%	45	3.2%	41	3.0%	68	3.8%	62	3.8%	46	3.3%	65	4.2%	55	3.7%
21:00	46	3.1%	32	2.1%	30	2.3%	27	1.9%	36	2.6%	51	2.9%	55	3.3%	31	2.2%	50	3.2%	40	2.7%
22:00	27	1.8%	23	1.5%	16	1.2%	21	1.5%	30	2.2%	43	2.4%	39	2.4%	22	1.6%	33	2.1%	28	1.9%
23:00	14	1.0%	12	0.8%	9	0.7%	10	0.7%	11	0.8%	25	1.4%	22	1.3%	10	0.7%	18	1.2%	15	1.0%
Ave. Hour	61		63		55		58		58		74		69		58		65		62	
Ave. Day	1468		1501		1325		1399		1385		1773		1645		1399		1558		1499	
Days Oper.	5		5		4		4		4		4		5		17		10		31	

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

Creation Date: 6/16/2010 10:51

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May 2010**

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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	7	2	3	3	4	2	3	2	2	2	6	3	8	2	3	2	8	2	5	2
1:00	5	3	2	1	3	2	4	1	2	2	4	1	4	4	3	2	4	4	3	2
2:00	6	0	2	1	1	1	2	1	2	0	3	2	6	1	2	1	6	0	3	1
3:00	4	0	1	1	1	0	3	1	1	1	2	1	2	1	2	1	3	0	2	1
4:00	2	1	2	2	4	1	2	2	2	1	2	1	2	2	2	2	2	2	2	1
5:00	2	3	12	5	10	5	10	5	8	6	7	6	4	6	10	5	3	4	8	5
6:00	6	8	33	18	27	14	28	17	33	16	20	14	10	15	30	16	8	12	22	15
7:00	9	13	39	28	36	26	41	33	35	27	34	29	20	25	38	28	14	19	31	26
8:00	14	26	35	46	36	43	42	48	38	38	37	47	26	52	38	44	20	39	33	43
9:00	24	54	42	59	44	52	48	54	45	49	44	65	31	89	45	54	28	72	40	60
10:00	24	65	43	69	44	60	48	55	43	53	43	62	42	93	44	59	33	79	41	65
11:00	45	72	45	65	35	50	42	51	40	54	47	69	42	83	40	55	44	78	42	63
12:00	45	64	38	59	38	38	37	51	42	54	45	63	47	71	39	50	46	68	42	57
13:00	48	58	47	51	42	52	41	46	42	37	58	71	46	68	43	46	47	63	46	55
14:00	55	52	48	57	43	48	49	51	45	52	53	68	46	64	46	52	50	58	48	56
15:00	69	56	58	59	50	50	49	58	45	51	59	74	65	51	50	54	67	54	56	57
16:00	83	56	59	57	54	52	54	59	49	66	85	85	75	52	54	58	79	54	66	61
17:00	81	46	63	57	52	53	56	59	55	62	83	69	81	39	56	58	81	42	67	55
18:00	71	41	56	47	46	46	44	48	42	61	69	61	66	34	47	50	68	38	56	48
19:00	63	30	40	29	33	25	28	23	36	28	52	42	66	26	34	26	64	28	45	29
20:00	41	27	33	19	27	20	26	19	23	18	36	32	41	21	27	19	41	24	32	22
21:00	30	16	21	11	22	8	17	10	26	10	26	25	34	21	22	10	32	18	25	14
22:00	19	8	15	8	10	6	13	8	20	10	28	15	26	13	14	8	22	10	19	10
23:00	9	5	9	3	6	3	6	4	8	3	17	8	17	5	7	3	13	5	10	4
Ave. Hour	32	29	31	31	28	27	29	29	29	29	36	38	34	35	29	29	33	32	31	31
Ave. Day	762	706	746	755	668	657	693	706	684	701	860	913	807	838	696	703	783	773	744	752
Days Oper.	5		5		4		4		4		4		5		17		10		31	

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

**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC																		
0:00	0.9%	0.3%	0.4%	0.4%	0.6%	0.3%	0.4%	0.3%	0.3%	0.3%	0.7%	0.3%	1.0%	0.2%	0.4%	0.3%	1.0%	0.3%	0.7%	0.3%
1:00	0.7%	0.4%	0.3%	0.1%	0.4%	0.3%	0.6%	0.1%	0.3%	0.3%	0.5%	0.1%	0.5%	0.5%	0.4%	0.3%	0.5%	0.5%	0.4%	0.3%
2:00	0.8%	0.0%	0.3%	0.1%	0.1%	0.2%	0.3%	0.1%	0.3%	0.0%	0.3%	0.2%	0.7%	0.1%	0.3%	0.1%	0.8%	0.0%	0.4%	0.1%
3:00	0.5%	0.0%	0.1%	0.1%	0.1%	0.0%	0.4%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%	0.3%	0.1%	0.4%	0.0%	0.3%	0.1%
4:00	0.3%	0.1%	0.3%	0.3%	0.6%	0.2%	0.3%	0.3%	0.3%	0.1%	0.2%	0.1%	0.2%	0.2%	0.3%	0.3%	0.3%	0.3%	0.3%	0.1%
5:00	0.3%	0.4%	1.6%	0.7%	1.5%	0.8%	1.4%	0.7%	1.2%	0.9%	0.8%	0.7%	0.5%	0.7%	1.4%	0.7%	0.4%	0.5%	1.1%	0.7%
6:00	0.8%	1.1%	4.4%	2.4%	4.0%	2.1%	4.0%	2.4%	4.8%	2.3%	2.3%	1.5%	1.2%	1.8%	4.3%	2.3%	1.0%	1.6%	3.0%	2.0%
7:00	1.2%	1.8%	5.2%	3.7%	5.4%	4.0%	5.9%	4.7%	5.1%	3.9%	4.0%	3.2%	2.5%	3.0%	5.5%	4.0%	1.8%	2.5%	4.2%	3.5%
8:00	1.8%	3.7%	4.7%	6.1%	5.4%	6.5%	6.1%	6.8%	5.6%	5.4%	4.3%	5.1%	3.2%	6.2%	5.5%	6.3%	2.6%	5.0%	4.4%	5.7%
9:00	3.1%	7.6%	5.6%	7.8%	6.6%	7.9%	6.9%	7.6%	6.6%	7.0%	5.1%	7.1%	3.8%	10.6%	6.5%	7.7%	3.6%	9.3%	5.4%	8.0%
10:00	3.1%	9.2%	5.8%	9.1%	6.6%	9.1%	6.9%	7.8%	6.3%	7.6%	5.0%	6.8%	5.2%	11.1%	6.3%	8.4%	4.2%	10.2%	5.5%	8.6%
11:00	5.9%	10.2%	6.0%	8.6%	5.2%	7.6%	6.1%	7.2%	5.8%	7.7%	5.5%	7.6%	5.2%	9.9%	5.7%	7.8%	5.6%	10.1%	5.6%	8.4%
12:00	5.9%	9.1%	5.1%	7.8%	5.7%	5.8%	5.3%	7.2%	6.1%	7.7%	5.2%	6.9%	5.8%	8.5%	5.6%	7.1%	5.9%	8.8%	5.6%	7.6%
13:00	6.3%	8.2%	6.3%	6.8%	6.3%	7.9%	5.9%	6.5%	6.1%	5.3%	6.7%	7.8%	5.7%	8.1%	6.2%	6.5%	6.0%	8.2%	6.2%	7.3%
14:00	7.2%	7.4%	6.4%	7.5%	6.4%	7.3%	7.1%	7.2%	6.6%	7.4%	6.2%	7.4%	5.7%	7.6%	6.6%	7.4%	6.4%	7.5%	6.5%	7.4%
15:00	9.1%	7.9%	7.8%	7.8%	7.5%	7.6%	7.1%	8.2%	6.6%	7.3%	6.9%	8.1%	8.1%	6.1%	7.2%	7.7%	8.6%	7.0%	7.5%	7.6%
16:00	10.9%	7.9%	7.9%	7.5%	8.1%	7.9%	7.8%	8.4%	7.2%	9.4%	9.9%	9.3%	9.3%	6.2%	7.8%	8.3%	10.1%	7.0%	8.9%	8.1%
17:00	10.6%	6.5%	8.4%	7.5%	7.8%	8.1%	8.1%	8.4%	8.0%	8.8%	9.7%	7.6%	10.0%	4.7%	8.0%	8.3%	10.3%	5.4%	9.0%	7.3%
18:00	9.3%	5.8%	7.5%	6.2%	6.9%	7.0%	6.3%	6.8%	6.1%	8.7%	8.0%	6.7%	8.2%	4.1%	6.8%	7.1%	8.7%	4.9%	7.5%	6.4%
19:00	8.3%	4.2%	5.4%	3.8%	4.9%	3.8%	4.0%	3.3%	5.3%	4.0%	6.0%	4.6%	8.2%	3.1%	4.9%	3.7%	8.2%	3.6%	6.0%	3.9%
20:00	5.4%	3.8%	4.4%	2.5%	4.0%	3.0%	3.8%	2.7%	3.4%	2.6%	4.2%	3.5%	5.1%	2.5%	3.9%	2.7%	5.2%	3.1%	4.3%	2.9%
21:00	3.9%	2.3%	2.8%	1.5%	3.3%	1.2%	2.5%	1.4%	3.8%	1.4%	3.0%	2.7%	4.2%	2.5%	3.2%	1.4%	4.1%	2.3%	3.4%	1.9%
22:00	2.5%	1.1%	2.0%	1.1%	1.5%	0.9%	1.9%	1.1%	2.9%	1.4%	3.3%	1.6%	3.2%	1.6%	2.0%	1.1%	2.8%	1.3%	2.6%	1.3%
23:00	1.2%	0.7%	1.2%	0.4%	0.9%	0.5%	0.9%	0.6%	1.2%	0.4%	2.0%	0.9%	2.1%	0.6%	1.0%	0.4%	1.7%	0.6%	1.3%	0.5%
<b>Ave. Day</b>	<b>762</b>	<b>706</b>	<b>746</b>	<b>755</b>	<b>668</b>	<b>657</b>	<b>693</b>	<b>706</b>	<b>684</b>	<b>701</b>	<b>860</b>	<b>913</b>	<b>807</b>	<b>838</b>	<b>696</b>	<b>703</b>	<b>783</b>	<b>773</b>	<b>744</b>	<b>752</b>

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