

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
April 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	13	1.0%	5	0.4%	4	0.4%	3	0.3%	5	0.4%	6	0.4%	10	0.6%	4	0.4%	12	0.9%	7	0.6%
1:00	9	0.7%	5	0.4%	4	0.4%	5	0.4%	5	0.4%	6	0.4%	7	0.5%	5	0.4%	8	0.6%	6	0.5%
2:00	9	0.7%	1	0.1%	3	0.3%	0	0.0%	2	0.2%	3	0.2%	11	0.7%	2	0.2%	10	0.7%	4	0.3%
3:00	7	0.6%	3	0.3%	3	0.3%	3	0.3%	2	0.2%	2	0.1%	7	0.5%	3	0.3%	7	0.5%	4	0.3%
4:00	2	0.2%	3	0.3%	3	0.3%	3	0.3%	3	0.3%	3	0.2%	4	0.3%	3	0.3%	3	0.2%	3	0.2%
5:00	6	0.5%	19	1.7%	12	1.2%	16	1.4%	13	1.1%	15	1.1%	8	0.5%	15	1.3%	7	0.5%	13	1.0%
6:00	10	0.8%	54	4.7%	32	3.1%	35	3.0%	33	2.8%	29	2.1%	19	1.2%	38	3.3%	14	1.0%	30	2.4%
7:00	24	1.9%	66	5.7%	52	5.0%	55	4.7%	57	4.8%	44	3.2%	46	3.0%	58	5.1%	35	2.5%	49	3.9%
8:00	39	3.1%	67	5.8%	67	6.5%	69	5.8%	65	5.4%	67	4.8%	83	5.4%	67	5.9%	61	4.4%	65	5.2%
9:00	63	5.0%	81	7.0%	65	6.3%	95	8.1%	88	7.3%	80	5.8%	110	7.1%	82	7.2%	86	6.2%	83	6.7%
10:00	80	6.4%	70	6.1%	71	6.9%	80	6.8%	81	6.8%	96	6.9%	113	7.3%	76	6.7%	96	6.9%	84	6.7%
11:00	95	7.6%	82	7.1%	67	6.5%	79	6.7%	80	6.7%	79	5.7%	118	7.7%	77	6.7%	106	7.6%	86	6.9%
12:00	88	7.0%	79	6.9%	62	6.0%	71	6.0%	73	6.1%	89	6.4%	110	7.1%	71	6.2%	99	7.1%	82	6.6%
13:00	89	7.1%	81	7.0%	72	7.0%	71	6.0%	77	6.4%	94	6.8%	94	6.1%	75	6.6%	92	6.6%	83	6.7%
14:00	89	7.1%	76	6.6%	79	7.7%	91	7.7%	91	7.6%	99	7.2%	106	6.9%	84	7.4%	98	7.0%	90	7.2%
15:00	113	9.0%	93	8.1%	79	7.7%	99	8.4%	90	7.5%	112	8.1%	111	7.2%	90	7.9%	112	8.0%	100	8.0%
16:00	116	9.3%	83	7.2%	87	8.4%	102	8.6%	103	8.6%	119	8.6%	116	7.5%	94	8.2%	116	8.3%	104	8.3%
17:00	119	9.5%	86	7.5%	83	8.1%	97	8.2%	105	8.8%	129	9.3%	122	7.9%	93	8.2%	120	8.6%	106	8.5%
18:00	91	7.3%	72	6.3%	71	6.9%	68	5.8%	82	6.8%	104	7.5%	104	6.7%	73	6.4%	98	7.0%	85	6.8%
19:00	70	5.6%	45	3.9%	42	4.1%	53	4.5%	50	4.2%	70	5.1%	76	4.9%	48	4.2%	73	5.2%	58	4.6%
20:00	49	3.9%	35	3.0%	31	3.0%	35	3.0%	35	2.9%	50	3.6%	62	4.0%	34	3.0%	56	4.0%	42	3.4%
21:00	39	3.1%	21	1.8%	24	2.3%	25	2.1%	29	2.4%	43	3.1%	46	3.0%	25	2.2%	42	3.0%	32	2.6%
22:00	20	1.6%	14	1.2%	12	1.2%	16	1.4%	20	1.7%	30	2.2%	38	2.5%	16	1.4%	29	2.1%	21	1.7%
23:00	10	0.8%	10	0.9%	5	0.5%	9	0.8%	9	0.8%	13	0.9%	20	1.3%	8	0.7%	15	1.1%	11	0.9%
Ave. Hour	52		48		43		49		50		58		64		48		58		52	
Ave. Day	1250		1151		1030		1180		1198		1382		1541		1141		1395		1248	
Days Oper.	4		4		4		4		5		5		4		17		8		30	

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

Creation Date: 5/17/2010 15:02

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April 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	11	2	4	1	2	2	2	1	3	2	5	1	8	2	3	2	10	2	5	2
1:00	8	1	4	1	3	1	3	2	3	2	4	2	6	1	3	2	7	1	4	1
2:00	8	1	0	1	1	2	0	0	1	1	1	2	10	1	0	1	9	1	3	1
3:00	5	2	2	1	2	1	2	1	1	1	1	1	6	1	2	1	6	2	3	1
4:00	1	1	2	1	2	1	2	1	1	2	2	1	2	2	2	1	2	2	2	1
5:00	2	4	16	3	8	4	10	6	8	5	10	5	4	4	10	4	3	4	8	4
6:00	4	6	37	17	20	12	22	13	21	12	16	13	6	13	25	14	5	10	18	12
7:00	9	15	36	30	31	21	31	24	35	22	22	22	14	32	33	24	12	24	25	24
8:00	17	22	35	32	34	33	39	30	33	32	30	37	28	55	35	32	22	38	31	34
9:00	24	39	34	47	30	35	43	52	40	48	34	46	38	72	37	46	31	56	35	48
10:00	26	54	30	40	31	40	30	50	32	49	35	61	33	80	31	45	30	67	31	53
11:00	35	60	36	46	25	42	31	48	30	50	27	52	40	78	30	46	38	69	32	54
12:00	32	56	35	44	27	35	29	42	27	46	32	57	35	75	30	42	34	66	31	51
13:00	40	49	34	47	34	38	31	40	31	46	34	60	39	55	32	43	40	52	35	48
14:00	41	48	36	40	36	43	41	50	36	55	42	57	50	56	37	47	46	52	40	50
15:00	59	54	40	53	35	44	40	59	39	51	48	64	55	56	38	52	57	55	45	54
16:00	66	50	45	38	38	49	48	54	42	61	53	66	64	52	43	50	65	51	51	53
17:00	73	46	42	44	39	44	45	52	44	61	56	73	75	47	42	50	74	46	53	52
18:00	66	25	39	33	36	35	30	38	43	39	58	46	70	34	37	36	68	30	49	36
19:00	51	19	29	16	26	16	34	19	28	22	41	29	57	19	29	18	54	19	38	20
20:00	38	11	27	8	22	9	24	11	23	12	31	19	48	14	24	10	43	12	30	12
21:00	32	7	15	6	15	9	15	10	22	7	25	18	34	12	17	8	33	10	23	10
22:00	16	4	10	4	10	2	11	5	16	4	21	9	30	8	12	4	23	6	16	5
23:00	8	2	8	2	4	1	7	2	7	2	9	4	14	6	6	2	11	4	8	3
Ave. Hour	28	24	25	23	21	22	24	25	24	26	27	31	32	32	23	24	30	28	26	26
Ave. Day	672	578	596	555	511	519	570	610	566	632	637	745	766	775	558	580	723	679	616	629
Days Oper.	4		4		4		4		5		5		4		17		8		30	

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**County: Bonneville  
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**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC																		
0:00	1.6%	0.3%	0.7%	0.2%	0.4%	0.4%	0.4%	0.2%	0.5%	0.3%	0.8%	0.1%	1.0%	0.3%	0.5%	0.3%	1.4%	0.3%	0.8%	0.3%
1:00	1.2%	0.2%	0.7%	0.2%	0.6%	0.2%	0.5%	0.3%	0.5%	0.3%	0.6%	0.3%	0.8%	0.1%	0.5%	0.3%	1.0%	0.1%	0.6%	0.2%
2:00	1.2%	0.2%	0.0%	0.2%	0.2%	0.4%	0.0%	0.0%	0.2%	0.2%	0.2%	0.3%	1.3%	0.1%	0.0%	0.2%	1.2%	0.1%	0.5%	0.2%
3:00	0.7%	0.3%	0.3%	0.2%	0.4%	0.2%	0.4%	0.2%	0.2%	0.2%	0.2%	0.1%	0.8%	0.1%	0.4%	0.2%	0.8%	0.3%	0.5%	0.2%
4:00	0.1%	0.2%	0.3%	0.2%	0.4%	0.2%	0.4%	0.2%	0.2%	0.3%	0.3%	0.1%	0.3%	0.3%	0.4%	0.2%	0.3%	0.3%	0.3%	0.2%
5:00	0.3%	0.7%	2.7%	0.5%	1.6%	0.8%	1.8%	1.0%	1.4%	0.8%	1.6%	0.7%	0.5%	0.5%	1.8%	0.7%	0.4%	0.6%	1.3%	0.6%
6:00	0.6%	1.0%	6.2%	3.1%	3.9%	2.3%	3.9%	2.1%	3.7%	1.9%	2.5%	1.7%	0.8%	1.7%	4.5%	2.4%	0.7%	1.5%	2.9%	1.9%
7:00	1.3%	2.6%	6.0%	5.4%	6.1%	4.0%	5.4%	3.9%	6.2%	3.5%	3.5%	3.0%	1.8%	4.1%	5.9%	4.1%	1.7%	3.5%	4.1%	3.8%
8:00	2.5%	3.8%	5.9%	5.8%	6.7%	6.4%	6.8%	4.9%	5.8%	5.1%	4.7%	5.0%	3.7%	7.1%	6.3%	5.5%	3.0%	5.6%	5.0%	5.4%
9:00	3.6%	6.7%	5.7%	8.5%	5.9%	6.7%	7.5%	8.5%	7.1%	7.6%	5.3%	6.2%	5.0%	9.3%	6.6%	7.9%	4.3%	8.2%	5.7%	7.6%
10:00	3.9%	9.3%	5.0%	7.2%	6.1%	7.7%	5.3%	8.2%	5.7%	7.8%	5.5%	8.2%	4.3%	10.3%	5.6%	7.8%	4.1%	9.9%	5.0%	8.4%
11:00	5.2%	10.4%	6.0%	8.3%	4.9%	8.1%	5.4%	7.9%	5.3%	7.9%	4.2%	7.0%	5.2%	10.1%	5.4%	7.9%	5.3%	10.2%	5.2%	8.6%
12:00	4.8%	9.7%	5.9%	7.9%	5.3%	6.7%	5.1%	6.9%	4.8%	7.3%	5.0%	7.7%	4.6%	9.7%	5.4%	7.2%	4.7%	9.7%	5.0%	8.1%
13:00	6.0%	8.5%	5.7%	8.5%	6.7%	7.3%	5.4%	6.6%	5.5%	7.3%	5.3%	8.1%	5.1%	7.1%	5.7%	7.4%	5.5%	7.7%	5.7%	7.6%
14:00	6.1%	8.3%	6.0%	7.2%	7.0%	8.3%	7.2%	8.2%	6.4%	8.7%	6.6%	7.7%	6.5%	7.2%	6.6%	8.1%	6.4%	7.7%	6.5%	7.9%
15:00	8.8%	9.3%	6.7%	9.5%	6.8%	8.5%	7.0%	9.7%	6.9%	8.1%	7.5%	8.6%	7.2%	7.2%	6.8%	9.0%	7.9%	8.1%	7.3%	8.6%
16:00	9.8%	8.7%	7.6%	6.8%	7.4%	9.4%	8.4%	8.9%	7.4%	9.7%	8.3%	8.9%	8.4%	6.7%	7.7%	8.6%	9.0%	7.5%	8.3%	8.4%
17:00	10.9%	8.0%	7.0%	7.9%	7.6%	8.5%	7.9%	8.5%	7.8%	9.7%	8.8%	9.8%	9.8%	6.1%	7.5%	8.6%	10.2%	6.8%	8.6%	8.3%
18:00	9.8%	4.3%	6.5%	5.9%	7.0%	6.7%	5.3%	6.2%	7.6%	6.2%	9.1%	6.2%	9.1%	4.4%	6.6%	6.2%	9.4%	4.4%	8.0%	5.7%
19:00	7.6%	3.3%	4.9%	2.9%	5.1%	3.1%	6.0%	3.1%	4.9%	3.5%	6.4%	3.9%	7.4%	2.5%	5.2%	3.1%	7.5%	2.8%	6.2%	3.2%
20:00	5.7%	1.9%	4.5%	1.4%	4.3%	1.7%	4.2%	1.8%	4.1%	1.9%	4.9%	2.6%	6.3%	1.8%	4.3%	1.7%	5.9%	1.8%	4.9%	1.9%
21:00	4.8%	1.2%	2.5%	1.1%	2.9%	1.7%	2.6%	1.6%	3.9%	1.1%	3.9%	2.4%	4.4%	1.5%	3.0%	1.4%	4.6%	1.5%	3.7%	1.6%
22:00	2.4%	0.7%	1.7%	0.7%	2.0%	0.4%	1.9%	0.8%	2.8%	0.6%	3.3%	1.2%	3.9%	1.0%	2.2%	0.7%	3.2%	0.9%	2.6%	0.8%
23:00	1.2%	0.3%	1.3%	0.4%	0.8%	0.2%	1.2%	0.3%	1.2%	0.3%	1.4%	0.5%	1.8%	0.8%	1.1%	0.3%	1.5%	0.6%	1.3%	0.5%
<b>Ave. Day</b>	<b>672</b>	<b>578</b>	<b>596</b>	<b>555</b>	<b>511</b>	<b>519</b>	<b>570</b>	<b>610</b>	<b>566</b>	<b>632</b>	<b>637</b>	<b>745</b>	<b>766</b>	<b>775</b>	<b>558</b>	<b>580</b>	<b>723</b>	<b>679</b>	<b>616</b>	<b>629</b>

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