

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
January 2009**

**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	8 0.8%	3 0.3%	4 0.4%	5 0.4%	6 0.5%	6 0.5%	9 0.7%	4 0.4%	8 0.7%	6 0.5%
1:00	4 0.4%	4 0.3%	0 0.0%	1 0.1%	6 0.5%	4 0.3%	8 0.6%	3 0.3%	6 0.5%	4 0.3%
2:00	4 0.4%	0 0.0%	0 0.0%	0 0.0%	2 0.2%	1 0.1%	3 0.2%	0 0.0%	4 0.3%	1 0.1%
3:00	3 0.3%	1 0.1%	1 0.1%	2 0.2%	4 0.3%	0 0.0%	3 0.2%	2 0.2%	3 0.3%	2 0.2%
4:00	2 0.2%	2 0.2%	2 0.2%	3 0.3%	5 0.4%	6 0.5%	6 0.4%	3 0.3%	4 0.3%	4 0.3%
5:00	5 0.5%	15 1.3%	13 1.2%	13 1.1%	15 1.3%	15 1.1%	11 0.8%	14 1.2%	8 0.7%	12 1.0%
6:00	7 0.7%	61 5.3%	33 3.0%	46 4.0%	46 4.0%	37 2.8%	18 1.3%	46 4.0%	12 1.0%	35 3.0%
7:00	17 1.7%	72 6.3%	43 3.9%	70 6.1%	60 5.2%	54 4.1%	40 2.9%	61 5.4%	28 2.3%	51 4.3%
8:00	42 4.1%	74 6.4%	66 6.0%	75 6.5%	68 5.9%	68 5.2%	73 5.3%	71 6.2%	58 4.8%	67 5.7%
9:00	53 5.2%	80 7.0%	97 8.9%	83 7.2%	76 6.6%	74 5.6%	87 6.3%	84 7.4%	70 5.9%	79 6.7%
10:00	67 6.6%	102 8.9%	74 6.8%	79 6.8%	73 6.3%	84 6.4%	106 7.7%	82 7.2%	86 7.2%	84 7.1%
11:00	83 8.1%	75 6.5%	66 6.0%	74 6.4%	75 6.5%	89 6.7%	104 7.6%	72 6.3%	94 7.9%	81 6.9%
12:00	86 8.4%	68 5.9%	70 6.4%	65 5.6%	69 5.9%	85 6.4%	96 7.0%	68 6.0%	91 7.6%	77 6.5%
13:00	78 7.7%	66 5.7%	67 6.1%	65 5.6%	69 5.9%	90 6.8%	94 6.9%	67 5.9%	86 7.2%	76 6.4%
14:00	84 8.2%	61 5.3%	78 7.1%	78 6.8%	76 6.6%	108 8.2%	96 7.0%	73 6.4%	90 7.5%	83 7.0%
15:00	94 9.2%	79 6.9%	87 8.0%	83 7.2%	92 7.9%	121 9.2%	98 7.1%	85 7.5%	96 8.0%	93 7.9%
16:00	112 11.0%	107 9.3%	91 8.3%	115 10.0%	108 9.3%	120 9.1%	115 8.4%	105 9.2%	114 9.5%	110 9.3%
17:00	99 9.7%	114 9.9%	131 12.0%	114 9.9%	106 9.1%	122 9.2%	128 9.3%	116 10.2%	114 9.5%	116 9.8%
18:00	64 6.3%	73 6.3%	74 6.8%	75 6.5%	83 7.2%	85 6.4%	84 6.1%	76 6.7%	74 6.2%	77 6.5%
19:00	46 4.5%	42 3.6%	39 3.6%	40 3.5%	46 4.0%	59 4.5%	64 4.7%	42 3.7%	55 4.6%	48 4.1%
20:00	28 2.7%	23 2.0%	23 2.1%	23 2.0%	34 2.9%	34 2.6%	50 3.6%	26 2.3%	39 3.3%	31 2.6%
21:00	18 1.8%	16 1.4%	17 1.6%	20 1.7%	20 1.7%	25 1.9%	37 2.7%	18 1.6%	28 2.3%	22 1.9%
22:00	8 0.8%	10 0.9%	9 0.8%	16 1.4%	12 1.0%	17 1.3%	24 1.8%	12 1.1%	16 1.3%	14 1.2%
23:00	7 0.7%	3 0.3%	6 0.5%	9 0.8%	9 0.8%	15 1.1%	17 1.2%	7 0.6%	12 1.0%	9 0.8%
Ave. Hour	42	48	45	48	48	55	57	47	50	49
Ave. Day	1019	1151	1091	1154	1160	1319	1371	1137	1196	1182
Days Oper.	3	3	3	3	4	4	4	13	7	24

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	7	1	2	1	3	1	3	2	4	2	4	2	5	4	3	2	6	2	4	2
1:00	3	1	3	1	0	0	1	0	4	2	2	2	4	4	2	1	4	2	2	1
2:00	3	1	0	0	0	0	0	0	2	0	1	0	2	1	0	0	2	1	1	0
3:00	2	1	1	0	0	1	1	1	2	2	0	0	2	1	1	1	2	1	1	1
4:00	1	1	1	1	0	2	1	2	2	3	3	3	4	2	1	2	2	2	2	2
5:00	1	4	10	5	10	3	8	5	11	4	10	5	6	5	10	4	4	4	8	4
6:00	2	5	53	8	25	8	37	9	37	9	28	9	8	10	38	8	5	8	27	8
7:00	11	6	51	21	29	14	45	25	42	18	37	17	18	22	42	20	14	14	33	18
8:00	26	16	48	26	41	25	44	31	42	26	44	24	37	36	44	27	32	26	40	26
9:00	25	28	42	38	55	42	47	36	40	36	38	36	29	58	46	38	27	43	39	39
10:00	17	50	48	54	37	37	41	38	35	38	34	50	36	70	40	42	26	60	35	48
11:00	23	60	31	44	28	38	26	48	31	44	33	56	34	70	29	44	28	65	29	51
12:00	21	65	27	41	26	44	21	44	26	43	30	55	28	68	25	43	24	66	26	51
13:00	26	52	29	37	26	41	32	33	29	40	38	52	40	54	29	38	33	53	31	44
14:00	39	45	24	37	28	50	35	43	34	42	43	65	46	50	30	43	42	48	36	47
15:00	44	50	35	44	38	49	34	49	38	54	56	65	50	48	36	49	47	49	42	51
16:00	53	59	42	65	38	53	49	66	43	65	48	72	60	55	43	62	56	57	48	62
17:00	46	53	33	81	42	89	39	75	39	67	51	71	64	64	38	78	55	58	45	71
18:00	40	24	27	46	33	41	32	43	36	47	43	42	54	30	32	44	47	27	38	39
19:00	32	14	18	24	19	20	22	18	22	24	36	23	44	20	20	22	38	17	28	20
20:00	20	8	17	6	16	7	15	8	21	13	22	12	34	16	17	8	27	12	21	10
21:00	14	4	13	3	11	6	13	7	14	6	16	9	29	8	13	6	22	6	16	6
22:00	6	2	7	3	8	1	11	5	9	3	14	3	20	4	9	3	13	3	11	3
23:00	6	1	2	1	4	2	6	3	7	2	11	4	12	5	5	2	9	3	7	3
Ave. Hour	20	23	24	24	22	24	23	25	24	25	27	28	28	29	23	24	24	26	24	25
Ave. Day	468	551	564	587	517	574	563	591	570	590	642	677	666	705	553	587	565	627	570	607
Days Oper.	3		3		3		3		4		4		4		13		7		24	

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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%	0.2%	0.4%	0.2%	0.6%	0.2%	0.5%	0.3%	0.7%	0.3%	0.6%	0.3%	0.8%	0.6%	0.5%	0.3%	1.1%	0.3%	0.7%	0.3%
1:00	0.6%	0.2%	0.5%	0.2%	0.0%	0.0%	0.2%	0.0%	0.7%	0.3%	0.3%	0.3%	0.6%	0.6%	0.4%	0.2%	0.7%	0.3%	0.4%	0.2%
2:00	0.6%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.2%	0.0%	0.3%	0.1%	0.0%	0.0%	0.4%	0.2%	0.2%	0.0%
3:00	0.4%	0.2%	0.2%	0.0%	0.0%	0.2%	0.2%	0.2%	0.4%	0.3%	0.0%	0.0%	0.3%	0.1%	0.2%	0.2%	0.4%	0.2%	0.2%	0.2%
4:00	0.2%	0.2%	0.2%	0.2%	0.0%	0.3%	0.2%	0.3%	0.4%	0.5%	0.5%	0.4%	0.6%	0.3%	0.2%	0.3%	0.4%	0.3%	0.4%	0.3%
5:00	0.2%	0.7%	1.8%	0.9%	1.9%	0.5%	1.4%	0.8%	1.9%	0.7%	1.6%	0.7%	0.9%	0.7%	1.8%	0.7%	0.7%	0.6%	1.4%	0.7%
6:00	0.4%	0.9%	9.4%	1.4%	4.8%	1.4%	6.6%	1.5%	6.5%	1.5%	4.4%	1.3%	1.2%	1.4%	6.9%	1.4%	0.9%	1.3%	4.7%	1.3%
7:00	2.4%	1.1%	9.0%	3.6%	5.6%	2.4%	8.0%	4.2%	7.4%	3.1%	5.8%	2.5%	2.7%	3.1%	7.6%	3.4%	2.5%	2.2%	5.8%	3.0%
8:00	5.6%	2.9%	8.5%	4.4%	7.9%	4.4%	7.8%	5.2%	7.4%	4.4%	6.9%	3.5%	5.6%	5.1%	8.0%	4.6%	5.7%	4.1%	7.0%	4.3%
9:00	5.3%	5.1%	7.4%	6.5%	10.6%	7.3%	8.3%	6.1%	7.0%	6.1%	5.9%	5.3%	4.4%	8.2%	8.3%	6.5%	4.8%	6.9%	6.8%	6.4%
10:00	3.6%	9.1%	8.5%	9.2%	7.2%	6.4%	7.3%	6.4%	6.1%	6.4%	5.3%	7.4%	5.4%	9.9%	7.2%	7.2%	4.6%	9.6%	6.1%	7.9%
11:00	4.9%	10.9%	5.5%	7.5%	5.4%	6.6%	4.6%	8.1%	5.4%	7.5%	5.1%	8.3%	5.1%	9.9%	5.2%	7.5%	5.0%	10.4%	5.1%	8.4%
12:00	4.5%	11.8%	4.8%	7.0%	5.0%	7.7%	3.7%	7.4%	4.6%	7.3%	4.7%	8.1%	4.2%	9.6%	4.5%	7.3%	4.2%	10.5%	4.6%	8.4%
13:00	5.6%	9.4%	5.1%	6.3%	5.0%	7.1%	5.7%	5.6%	5.1%	6.8%	5.9%	7.7%	6.0%	7.7%	5.2%	6.5%	5.8%	8.5%	5.4%	7.2%
14:00	8.3%	8.2%	4.3%	6.3%	5.4%	8.7%	6.2%	7.3%	6.0%	7.1%	6.7%	9.6%	6.9%	7.1%	5.4%	7.3%	7.4%	7.7%	6.3%	7.7%
15:00	9.4%	9.1%	6.2%	7.5%	7.4%	8.5%	6.0%	8.3%	6.7%	9.2%	8.7%	9.6%	7.5%	6.8%	6.5%	8.3%	8.3%	7.8%	7.4%	8.4%
16:00	11.3%	10.7%	7.4%	11.1%	7.4%	9.2%	8.7%	11.2%	7.5%	11.0%	7.5%	10.6%	9.0%	7.8%	7.8%	10.6%	9.9%	9.1%	8.4%	10.2%
17:00	9.8%	9.6%	5.9%	13.8%	8.1%	15.5%	6.9%	12.7%	6.8%	11.4%	7.9%	10.5%	9.6%	9.1%	6.9%	13.3%	9.7%	9.3%	7.9%	11.7%
18:00	8.5%	4.4%	4.8%	7.8%	6.4%	7.1%	5.7%	7.3%	6.3%	8.0%	6.7%	6.2%	8.1%	4.3%	5.8%	7.5%	8.3%	4.3%	6.7%	6.4%
19:00	6.8%	2.5%	3.2%	4.1%	3.7%	3.5%	3.9%	3.0%	3.9%	4.1%	5.6%	3.4%	6.6%	2.8%	3.6%	3.7%	6.7%	2.7%	4.9%	3.3%
20:00	4.3%	1.5%	3.0%	1.0%	3.1%	1.2%	2.7%	1.4%	3.7%	2.2%	3.4%	1.8%	5.1%	2.3%	3.1%	1.4%	4.8%	1.9%	3.7%	1.6%
21:00	3.0%	0.7%	2.3%	0.5%	2.1%	1.0%	2.3%	1.2%	2.5%	1.0%	2.5%	1.3%	4.4%	1.1%	2.4%	1.0%	3.9%	1.0%	2.8%	1.0%
22:00	1.3%	0.4%	1.2%	0.5%	1.5%	0.2%	2.0%	0.8%	1.6%	0.5%	2.2%	0.4%	3.0%	0.6%	1.6%	0.5%	2.3%	0.5%	1.9%	0.5%
23:00	1.3%	0.2%	0.4%	0.2%	0.8%	0.3%	1.1%	0.5%	1.2%	0.3%	1.7%	0.6%	1.8%	0.7%	0.9%	0.3%	1.6%	0.5%	1.2%	0.5%
<b>Ave. Day</b>	<b>468</b>	<b>551</b>	<b>564</b>	<b>587</b>	<b>517</b>	<b>574</b>	<b>563</b>	<b>591</b>	<b>570</b>	<b>590</b>	<b>642</b>	<b>677</b>	<b>666</b>	<b>705</b>	<b>553</b>	<b>587</b>	<b>565</b>	<b>627</b>	<b>570</b>	<b>607</b>

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