

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
March 2008**

**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									
0:00	12 0.9%	4 0.3%	5 0.4%	4 0.3%	8 0.6%	8 0.5%	14 0.9%	5 0.4%	13 0.9%	8 0.6%
1:00	7 0.5%	4 0.3%	4 0.3%	3 0.2%	4 0.3%	5 0.3%	9 0.6%	4 0.3%	8 0.6%	5 0.4%
2:00	4 0.3%	4 0.3%	3 0.3%	2 0.2%	2 0.2%	2 0.1%	7 0.5%	3 0.2%	6 0.4%	3 0.2%
3:00	2 0.2%	2 0.1%	1 0.1%	2 0.2%	2 0.2%	2 0.1%	3 0.2%	2 0.2%	2 0.1%	2 0.1%
4:00	4 0.3%	4 0.3%	4 0.3%	3 0.2%	4 0.3%	7 0.4%	4 0.3%	4 0.3%	4 0.3%	4 0.3%
5:00	5 0.4%	19 1.4%	15 1.3%	17 1.3%	15 1.2%	15 0.9%	11 0.7%	16 1.3%	8 0.6%	14 1.0%
6:00	10 0.8%	58 4.3%	36 3.0%	49 3.7%	43 3.4%	37 2.2%	18 1.2%	46 3.6%	14 1.0%	36 2.6%
7:00	21 1.6%	105 7.9%	83 6.9%	87 6.5%	81 6.5%	80 4.9%	52 3.4%	89 7.0%	36 2.5%	73 5.3%
8:00	50 3.8%	78 5.8%	67 5.6%	89 6.7%	69 5.5%	85 5.2%	72 4.7%	76 5.9%	61 4.2%	73 5.3%
9:00	68 5.1%	97 7.3%	84 7.0%	96 7.2%	76 6.1%	105 6.4%	101 6.5%	88 6.9%	84 5.8%	90 6.5%
10:00	84 6.3%	95 7.1%	77 6.4%	86 6.5%	65 5.2%	118 7.2%	110 7.1%	81 6.3%	97 6.7%	91 6.6%
11:00	95 7.1%	89 6.7%	76 6.4%	79 5.9%	66 5.3%	98 6.0%	115 7.4%	78 6.1%	105 7.3%	88 6.4%
12:00	102 7.7%	84 6.3%	66 5.5%	72 5.4%	58 4.6%	98 6.0%	105 6.8%	70 5.5%	104 7.2%	84 6.1%
13:00	99 7.4%	84 6.3%	68 5.7%	81 6.1%	66 5.3%	97 5.9%	91 5.9%	75 5.9%	95 6.6%	84 6.1%
14:00	101 7.6%	75 5.6%	86 7.2%	91 6.8%	71 5.7%	118 7.2%	106 6.8%	81 6.3%	104 7.2%	93 6.7%
15:00	123 9.2%	86 6.4%	89 7.4%	94 7.1%	106 8.4%	137 8.3%	122 7.9%	94 7.3%	122 8.5%	108 7.8%
16:00	136 10.2%	106 7.9%	95 7.9%	115 8.6%	123 9.8%	138 8.4%	135 8.7%	110 8.6%	136 9.5%	121 8.8%
17:00	134 10.1%	123 9.2%	117 9.8%	122 9.2%	126 10.0%	152 9.2%	130 8.4%	122 9.5%	132 9.2%	129 9.4%
18:00	95 7.1%	92 6.9%	94 7.9%	101 7.6%	104 8.3%	112 6.8%	99 6.4%	98 7.7%	97 6.7%	100 7.3%
19:00	65 4.9%	58 4.3%	51 4.3%	50 3.8%	59 4.7%	84 5.1%	75 4.8%	54 4.2%	70 4.9%	63 4.6%
20:00	50 3.8%	27 2.0%	34 2.8%	30 2.3%	38 3.0%	55 3.3%	63 4.1%	32 2.5%	56 3.9%	42 3.0%
21:00	36 2.7%	20 1.5%	16 1.3%	26 2.0%	31 2.5%	39 2.4%	50 3.2%	23 1.8%	43 3.0%	31 2.2%
22:00	18 1.4%	14 1.0%	16 1.3%	20 1.5%	25 2.0%	34 2.1%	34 2.2%	19 1.5%	26 1.8%	23 1.7%
23:00	9 0.7%	9 0.7%	8 0.7%	12 0.9%	13 1.0%	20 1.2%	22 1.4%	10 0.8%	16 1.1%	13 0.9%
Ave. Hour	55	56	50	55	52	69	65	53	60	57
Ave. Day	1330	1337	1195	1331	1255	1646	1548	1280	1439	1378
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: 4/3/2008 16:23

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3.5 Miles North of Jct US-26 (Swan Valley)**

**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	10	2	3	1	4	1	4	0	7	1	6	2	10	4	4	1	10	3	6	2
1:00	5	2	3	1	3	1	2	1	2	2	3	2	7	2	2	1	6	2	4	2
2:00	3	1	2	2	2	1	1	1	1	1	1	1	6	1	2	1	4	1	2	1
3:00	1	1	1	1	0	1	1	1	0	2	1	1	2	1	0	1	2	1	1	1
4:00	2	2	2	2	0	4	2	1	2	2	3	4	2	2	2	2	2	2	2	2
5:00	2	3	16	3	12	3	14	3	12	3	11	4	6	5	14	3	4	4	10	3
6:00	4	6	46	12	27	9	38	11	32	11	27	10	10	8	36	11	7	7	26	10
7:00	15	6	70	35	58	25	60	27	56	25	61	19	27	25	61	28	21	16	50	23
8:00	31	19	47	31	48	19	60	29	43	26	49	36	37	35	50	26	34	27	45	28
9:00	35	33	53	44	48	36	56	40	42	34	57	48	33	68	50	38	34	50	46	43
10:00	32	52	46	49	37	40	46	40	32	33	54	64	31	79	40	40	32	66	40	51
11:00	32	63	38	51	33	43	39	40	30	36	42	56	38	77	35	42	35	70	36	52
12:00	38	64	37	47	24	42	32	40	24	34	42	56	38	67	29	41	38	66	34	50
13:00	38	61	37	47	25	43	38	43	28	38	41	56	36	55	32	43	37	58	35	49
14:00	38	63	34	41	32	54	37	54	27	44	50	68	54	52	32	48	46	58	39	54
15:00	54	69	39	47	38	51	36	58	46	60	55	82	62	60	40	54	58	64	47	61
16:00	60	76	41	65	41	54	43	72	49	74	55	83	76	59	44	66	68	68	52	69
17:00	63	71	45	78	38	79	44	78	44	82	61	91	73	57	43	79	68	64	53	77
18:00	55	40	38	54	35	59	37	64	44	60	55	57	55	44	38	59	55	42	46	54
19:00	46	19	30	28	26	25	28	22	33	26	50	34	48	27	29	25	47	23	37	26
20:00	36	14	17	10	22	12	16	14	24	14	35	20	42	21	20	12	39	18	27	15
21:00	27	9	14	6	12	4	17	9	22	9	27	12	36	14	16	7	32	12	22	9
22:00	14	4	10	4	12	4	14	6	17	8	24	10	26	8	13	6	20	6	17	6
23:00	7	2	7	2	6	2	8	4	12	1	15	5	19	3	8	2	13	2	11	3
Ave. Hour	27	28	28	28	24	26	28	27	26	26	34	34	32	32	27	27	30	30	29	29
Ave. Day	648	682	676	661	583	612	673	658	629	626	825	821	774	774	640	636	712	730	688	691
Days Oper.	5		5		4		4		4		4		5		17		10		31	

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District: 06  
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**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC																		
0:00	1.5%	0.3%	0.4%	0.2%	0.7%	0.2%	0.6%	0.0%	1.1%	0.2%	0.7%	0.2%	1.3%	0.5%	0.6%	0.2%	1.4%	0.4%	0.9%	0.3%
1:00	0.8%	0.3%	0.4%	0.2%	0.5%	0.2%	0.3%	0.2%	0.3%	0.3%	0.4%	0.2%	0.9%	0.3%	0.3%	0.2%	0.8%	0.3%	0.6%	0.3%
2:00	0.5%	0.1%	0.3%	0.3%	0.3%	0.2%	0.1%	0.2%	0.2%	0.2%	0.1%	0.1%	0.8%	0.1%	0.3%	0.2%	0.6%	0.1%	0.3%	0.1%
3:00	0.2%	0.1%	0.1%	0.2%	0.0%	0.2%	0.1%	0.2%	0.0%	0.3%	0.1%	0.1%	0.3%	0.1%	0.0%	0.2%	0.3%	0.1%	0.1%	0.1%
4:00	0.3%	0.3%	0.3%	0.3%	0.0%	0.7%	0.3%	0.2%	0.3%	0.3%	0.4%	0.5%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
5:00	0.3%	0.4%	2.4%	0.5%	2.1%	0.5%	2.1%	0.5%	1.9%	0.5%	1.3%	0.5%	0.8%	0.6%	2.2%	0.5%	0.6%	0.5%	1.5%	0.4%
6:00	0.6%	0.9%	6.8%	1.8%	4.6%	1.5%	5.6%	1.7%	5.1%	1.8%	3.3%	1.2%	1.3%	1.0%	5.6%	1.7%	1.0%	1.0%	3.8%	1.4%
7:00	2.3%	0.9%	10.4%	5.3%	9.9%	4.1%	8.9%	4.1%	8.9%	4.0%	7.4%	2.3%	3.5%	3.2%	9.5%	4.4%	2.9%	2.2%	7.3%	3.3%
8:00	4.8%	2.8%	7.0%	4.7%	8.2%	3.1%	8.9%	4.4%	6.8%	4.2%	5.9%	4.4%	4.8%	4.5%	7.8%	4.1%	4.8%	3.7%	6.5%	4.1%
9:00	5.4%	4.8%	7.8%	6.7%	8.2%	5.9%	8.3%	6.1%	6.7%	5.4%	6.9%	5.8%	4.3%	8.8%	7.8%	6.0%	4.8%	6.8%	6.7%	6.2%
10:00	4.9%	7.6%	6.8%	7.4%	6.3%	6.5%	6.8%	6.1%	5.1%	5.3%	6.5%	7.8%	4.0%	10.2%	6.3%	6.3%	4.5%	9.0%	5.8%	7.4%
11:00	4.9%	9.2%	5.6%	7.7%	5.7%	7.0%	5.8%	6.1%	4.8%	5.8%	5.1%	6.8%	4.9%	9.9%	5.5%	6.6%	4.9%	9.6%	5.2%	7.5%
12:00	5.9%	9.4%	5.5%	7.1%	4.1%	6.9%	4.8%	6.1%	3.8%	5.4%	5.1%	6.8%	4.9%	8.7%	4.5%	6.4%	5.3%	9.0%	4.9%	7.2%
13:00	5.9%	8.9%	5.5%	7.1%	4.3%	7.0%	5.6%	6.5%	4.5%	6.1%	5.0%	6.8%	4.7%	7.1%	5.0%	6.8%	5.2%	7.9%	5.1%	7.1%
14:00	5.9%	9.2%	5.0%	6.2%	5.5%	8.8%	5.5%	8.2%	4.3%	7.0%	6.1%	8.3%	7.0%	6.7%	5.0%	7.5%	6.5%	7.9%	5.7%	7.8%
15:00	8.3%	10.1%	5.8%	7.1%	6.5%	8.3%	5.3%	8.8%	7.3%	9.6%	6.7%	10.0%	8.0%	7.8%	6.3%	8.5%	8.1%	8.8%	6.8%	8.8%
16:00	9.3%	11.1%	6.1%	9.8%	7.0%	8.8%	6.4%	10.9%	7.8%	11.8%	6.7%	10.1%	9.8%	7.6%	6.9%	10.4%	9.6%	9.3%	7.6%	10.0%
17:00	9.7%	10.4%	6.7%	11.8%	6.5%	12.9%	6.5%	11.9%	7.0%	13.1%	7.4%	11.1%	9.4%	7.4%	6.7%	12.4%	9.6%	8.8%	7.7%	11.1%
18:00	8.5%	5.9%	5.6%	8.2%	6.0%	9.6%	5.5%	9.7%	7.0%	9.6%	6.7%	6.9%	7.1%	5.7%	5.9%	9.3%	7.7%	5.8%	6.7%	7.8%
19:00	7.1%	2.8%	4.4%	4.2%	4.5%	4.1%	4.2%	3.3%	5.2%	4.2%	6.1%	4.1%	6.2%	3.5%	4.5%	3.9%	6.6%	3.2%	5.4%	3.8%
20:00	5.6%	2.1%	2.5%	1.5%	3.8%	2.0%	2.4%	2.1%	3.8%	2.2%	4.2%	2.4%	5.4%	2.7%	3.1%	1.9%	5.5%	2.5%	3.9%	2.2%
21:00	4.2%	1.3%	2.1%	0.9%	2.1%	0.7%	2.5%	1.4%	3.5%	1.4%	3.3%	1.5%	4.7%	1.8%	2.5%	1.1%	4.5%	1.6%	3.2%	1.3%
22:00	2.2%	0.6%	1.5%	0.6%	2.1%	0.7%	2.1%	0.9%	2.7%	1.3%	2.9%	1.2%	3.4%	1.0%	2.0%	0.9%	2.8%	0.8%	2.5%	0.9%
23:00	1.1%	0.3%	1.0%	0.3%	1.0%	0.3%	1.2%	0.6%	1.9%	0.2%	1.8%	0.6%	2.5%	0.4%	1.3%	0.3%	1.8%	0.3%	1.6%	0.4%
<b>Ave. Day</b>	<b>648</b>	<b>682</b>	<b>676</b>	<b>661</b>	<b>583</b>	<b>612</b>	<b>673</b>	<b>658</b>	<b>629</b>	<b>626</b>	<b>825</b>	<b>821</b>	<b>774</b>	<b>774</b>	<b>640</b>	<b>636</b>	<b>712</b>	<b>730</b>	<b>688</b>	<b>691</b>

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