

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
January 2003**

**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	10	1.0%	4	0.4%	3	0.3%	3	0.3%	5	0.5%	5	0.4%	5	0.4%	4	0.4%	8	0.7%	5	0.5%
1:00	4	0.4%	3	0.3%	2	0.2%	2	0.2%	3	0.3%	2	0.2%	3	0.2%	2	0.2%	4	0.3%	3	0.3%
2:00	4	0.4%	1	0.1%	4	0.4%	1	0.1%	0	0.0%	2	0.2%	3	0.2%	2	0.2%	4	0.3%	2	0.2%
3:00	1	0.1%	2	0.2%	1	0.1%	3	0.3%	1	0.1%	4	0.3%	1	0.1%	2	0.2%	1	0.1%	2	0.2%
4:00	4	0.4%	7	0.7%	4	0.4%	4	0.4%	6	0.6%	5	0.4%	6	0.4%	5	0.5%	5	0.4%	5	0.5%
5:00	5	0.5%	22	2.2%	17	1.9%	14	1.6%	17	1.7%	15	1.2%	9	0.7%	18	1.9%	7	0.6%	14	1.3%
6:00	4	0.4%	28	2.8%	28	3.1%	19	2.1%	28	2.7%	26	2.1%	16	1.2%	26	2.7%	10	0.9%	21	2.0%
7:00	19	2.0%	57	5.7%	49	5.4%	45	5.0%	50	4.9%	49	3.9%	38	2.8%	50	5.2%	28	2.4%	44	4.2%
8:00	41	4.3%	59	5.9%	58	6.3%	56	6.2%	55	5.3%	66	5.3%	81	6.0%	57	5.9%	61	5.3%	59	5.6%
9:00	53	5.5%	77	7.6%	71	7.8%	68	7.5%	77	7.5%	86	6.9%	101	7.5%	73	7.6%	77	6.7%	76	7.2%
10:00	63	6.6%	73	7.2%	57	6.2%	62	6.9%	71	6.9%	83	6.7%	110	8.2%	66	6.8%	86	7.5%	74	7.0%
11:00	76	7.9%	69	6.9%	63	6.9%	57	6.3%	62	6.0%	77	6.2%	113	8.4%	63	6.5%	94	8.2%	74	7.0%
12:00	82	8.6%	64	6.4%	50	5.5%	60	6.6%	58	5.6%	67	5.4%	88	6.6%	58	6.0%	85	7.4%	67	6.3%
13:00	76	7.9%	65	6.5%	61	6.7%	63	7.0%	71	6.9%	88	7.1%	89	6.6%	65	6.7%	82	7.1%	73	6.9%
14:00	75	7.8%	74	7.3%	62	6.8%	61	6.8%	70	6.8%	91	7.3%	90	6.7%	67	6.9%	82	7.1%	75	7.1%
15:00	86	9.0%	67	6.7%	72	7.9%	72	8.0%	82	8.0%	104	8.3%	96	7.1%	73	7.6%	91	7.9%	83	7.9%
16:00	85	8.9%	84	8.3%	84	9.2%	82	9.1%	80	7.8%	104	8.3%	129	9.6%	82	8.5%	107	9.3%	93	8.8%
17:00	93	9.7%	93	9.2%	80	8.7%	83	9.2%	98	9.5%	113	9.1%	118	8.8%	88	9.1%	106	9.2%	97	9.2%
18:00	57	6.0%	67	6.7%	68	7.4%	67	7.4%	82	8.0%	91	7.3%	82	6.1%	71	7.4%	70	6.1%	73	6.9%
19:00	38	4.0%	34	3.4%	29	3.2%	28	3.1%	43	4.2%	59	4.7%	54	4.0%	34	3.5%	46	4.0%	41	3.9%
20:00	30	3.1%	24	2.4%	20	2.2%	17	1.9%	25	2.4%	40	3.2%	40	3.0%	22	2.3%	35	3.0%	28	2.6%
21:00	27	2.8%	16	1.6%	16	1.7%	16	1.8%	23	2.2%	29	2.3%	36	2.7%	18	1.9%	32	2.8%	23	2.2%
22:00	15	1.6%	11	1.1%	10	1.1%	12	1.3%	12	1.2%	25	2.0%	23	1.7%	11	1.1%	19	1.7%	15	1.4%
23:00	8	0.8%	6	0.6%	6	0.7%	8	0.9%	10	1.0%	17	1.4%	12	0.9%	8	0.8%	10	0.9%	10	0.9%
Ave. Hour	40		42		38		38		43		52		56		40		48		44	
Ave. Day	956		1007		915		903		1029		1248		1343		965		1150		1057	
Days Oper.	4		4		4		5		5		5		4		18		8		31	

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

Creation Date: 5/24/2005 20:47

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January 2003**

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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	8	2	2	2	2	1	2	1	4	1	4	1	4	1	2	1	6	2	4	1
1:00	2	2	2	1	1	1	2	0	2	1	1	1	1	2	2	1	2	2	2	1
2:00	3	1	1	0	2	2	1	0	0	0	1	1	1	2	1	0	2	2	1	1
3:00	1	0	0	2	0	1	2	1	1	0	2	2	1	0	1	1	1	0	1	1
4:00	2	2	6	1	2	2	2	2	3	3	2	3	3	3	3	2	2	2	3	2
5:00	3	2	18	4	14	3	12	2	14	3	11	4	6	3	14	3	4	2	11	3
6:00	2	2	22	6	18	10	13	6	20	8	18	8	6	10	18	8	4	6	14	7
7:00	10	9	36	21	30	19	28	17	31	19	30	19	22	16	31	19	16	12	27	17
8:00	27	14	34	25	38	20	37	19	32	23	38	28	45	36	35	22	36	25	36	24
9:00	26	27	44	33	37	34	38	30	36	41	45	41	45	56	39	34	36	42	39	37
10:00	24	39	35	38	30	27	34	28	36	35	34	49	30	80	34	32	27	60	32	42
11:00	28	48	32	37	26	37	23	34	26	36	31	46	32	81	27	36	30	64	28	46
12:00	27	55	29	35	24	26	21	39	25	33	27	40	26	62	25	33	26	58	26	41
13:00	26	50	28	37	24	37	25	38	30	41	33	55	32	57	27	38	29	54	28	45
14:00	29	46	32	42	22	40	26	35	29	41	37	54	42	48	27	40	36	47	31	44
15:00	36	50	30	37	33	39	34	38	35	47	49	55	47	49	33	40	42	50	38	45
16:00	37	48	38	46	34	50	32	50	33	47	46	58	63	66	34	48	50	57	40	52
17:00	44	49	37	56	32	48	29	54	37	61	52	61	63	55	34	55	54	52	42	55
18:00	37	20	26	41	25	43	26	41	32	50	45	46	54	28	27	44	46	24	35	38
19:00	24	14	21	13	19	10	19	9	20	23	39	20	39	15	20	14	32	14	26	15
20:00	20	10	16	8	14	6	11	6	17	8	28	12	28	12	14	7	24	11	19	9
21:00	21	6	12	4	11	5	12	4	15	8	23	6	26	10	12	5	24	8	17	6
22:00	12	3	9	2	8	2	9	3	9	3	19	6	18	5	9	2	15	4	12	3
23:00	7	1	4	2	5	1	6	2	7	3	11	6	10	2	6	2	8	2	7	2
Ave. Hour	19	21	21	21	19	19	19	19	21	22	26	26	27	29	20	20	23	25	22	22
Ave. Day	456	500	514	493	451	464	444	459	494	535	626	622	644	699	475	487	552	600	519	537
Days Oper.	4		4		4		5		5		5		4		18		8		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	1.8%	0.4%	0.4%	0.4%	0.4%	0.2%	0.5%	0.2%	0.8%	0.2%	0.6%	0.2%	0.6%	0.1%	0.4%	0.2%	1.1%	0.3%	0.8%	0.2%
1:00	0.4%	0.4%	0.4%	0.2%	0.2%	0.2%	0.5%	0.0%	0.4%	0.2%	0.2%	0.2%	0.2%	0.3%	0.4%	0.2%	0.4%	0.3%	0.4%	0.2%
2:00	0.7%	0.2%	0.2%	0.0%	0.4%	0.4%	0.2%	0.0%	0.0%	0.0%	0.2%	0.2%	0.2%	0.3%	0.2%	0.0%	0.4%	0.3%	0.2%	0.2%
3:00	0.2%	0.0%	0.0%	0.4%	0.0%	0.2%	0.5%	0.2%	0.2%	0.0%	0.3%	0.3%	0.2%	0.0%	0.2%	0.2%	0.2%	0.0%	0.2%	0.2%
4:00	0.4%	0.4%	1.2%	0.2%	0.4%	0.4%	0.5%	0.4%	0.6%	0.6%	0.3%	0.5%	0.5%	0.4%	0.6%	0.4%	0.4%	0.3%	0.6%	0.4%
5:00	0.7%	0.4%	3.5%	0.8%	3.1%	0.6%	2.7%	0.4%	2.8%	0.6%	1.8%	0.6%	0.9%	0.4%	2.9%	0.6%	0.7%	0.3%	2.1%	0.6%
6:00	0.4%	0.4%	4.3%	1.2%	4.0%	2.2%	2.9%	1.3%	4.0%	1.5%	2.9%	1.3%	0.9%	1.4%	3.8%	1.6%	0.7%	1.0%	2.7%	1.3%
7:00	2.2%	1.8%	7.0%	4.3%	6.7%	4.1%	6.3%	3.7%	6.3%	3.6%	4.8%	3.1%	3.4%	2.3%	6.5%	3.9%	2.9%	2.0%	5.2%	3.2%
8:00	5.9%	2.8%	6.6%	5.1%	8.4%	4.3%	8.3%	4.1%	6.5%	4.3%	6.1%	4.5%	7.0%	5.2%	7.4%	4.5%	6.5%	4.2%	6.9%	4.5%
9:00	5.7%	5.4%	8.6%	6.7%	8.2%	7.3%	8.6%	6.5%	7.3%	7.7%	7.2%	6.6%	7.0%	8.0%	8.2%	7.0%	6.5%	7.0%	7.5%	6.9%
10:00	5.3%	7.8%	6.8%	7.7%	6.7%	5.8%	7.7%	6.1%	7.3%	6.5%	5.4%	7.9%	4.7%	11.4%	7.2%	6.6%	4.9%	10.0%	6.2%	7.8%
11:00	6.1%	9.6%	6.2%	7.5%	5.8%	8.0%	5.2%	7.4%	5.3%	6.7%	5.0%	7.4%	5.0%	11.6%	5.7%	7.4%	5.4%	10.7%	5.4%	8.6%
12:00	5.9%	11.0%	5.6%	7.1%	5.3%	5.6%	4.7%	8.5%	5.1%	6.2%	4.3%	6.4%	4.0%	8.9%	5.3%	6.8%	4.7%	9.7%	5.0%	7.6%
13:00	5.7%	10.0%	5.4%	7.5%	5.3%	8.0%	5.6%	8.3%	6.1%	7.7%	5.3%	8.8%	5.0%	8.2%	5.7%	7.8%	5.3%	9.0%	5.4%	8.4%
14:00	6.4%	9.2%	6.2%	8.5%	4.9%	8.6%	5.9%	7.6%	5.9%	7.7%	5.9%	8.7%	6.5%	6.9%	5.7%	8.2%	6.5%	7.8%	6.0%	8.2%
15:00	7.9%	10.0%	5.8%	7.5%	7.3%	8.4%	7.7%	8.3%	7.1%	8.8%	7.8%	8.8%	7.3%	7.0%	6.9%	8.2%	7.6%	8.3%	7.3%	8.4%
16:00	8.1%	9.6%	7.4%	9.3%	7.5%	10.8%	7.2%	10.9%	6.7%	8.8%	7.3%	9.3%	9.8%	9.4%	7.2%	9.9%	9.1%	9.5%	7.7%	9.7%
17:00	9.6%	9.8%	7.2%	11.4%	7.1%	10.3%	6.5%	11.8%	7.5%	11.4%	8.3%	9.8%	9.8%	7.9%	7.2%	11.3%	9.8%	8.7%	8.1%	10.2%
18:00	8.1%	4.0%	5.1%	8.3%	5.5%	9.3%	5.9%	8.9%	6.5%	9.3%	7.2%	7.4%	8.4%	4.0%	5.7%	9.0%	8.3%	4.0%	6.7%	7.1%
19:00	5.3%	2.8%	4.1%	2.6%	4.2%	2.2%	4.3%	2.0%	4.0%	4.3%	6.2%	3.2%	6.1%	2.1%	4.2%	2.9%	5.8%	2.3%	5.0%	2.8%
20:00	4.4%	2.0%	3.1%	1.6%	3.1%	1.3%	2.5%	1.3%	3.4%	1.5%	4.5%	1.9%	4.3%	1.7%	2.9%	1.4%	4.3%	1.8%	3.7%	1.7%
21:00	4.6%	1.2%	2.3%	0.8%	2.4%	1.1%	2.7%	0.9%	3.0%	1.5%	3.7%	1.0%	4.0%	1.4%	2.5%	1.0%	4.3%	1.3%	3.3%	1.1%
22:00	2.6%	0.6%	1.8%	0.4%	1.8%	0.4%	2.0%	0.7%	1.8%	0.6%	3.0%	1.0%	2.8%	0.7%	1.9%	0.4%	2.7%	0.7%	2.3%	0.6%
23:00	1.5%	0.2%	0.8%	0.4%	1.1%	0.2%	1.4%	0.4%	1.4%	0.6%	1.8%	1.0%	1.6%	0.3%	1.3%	0.4%	1.4%	0.3%	1.3%	0.4%
<b>Ave. Day</b>	<b>456</b>	<b>500</b>	<b>514</b>	<b>493</b>	<b>451</b>	<b>464</b>	<b>444</b>	<b>459</b>	<b>494</b>	<b>535</b>	<b>626</b>	<b>622</b>	<b>644</b>	<b>699</b>	<b>475</b>	<b>487</b>	<b>552</b>	<b>600</b>	<b>519</b>	<b>537</b>

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