

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
December 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									
0:00	12 1.1%	5 0.5%	7 0.6%	8 0.7%	2 0.2%	8 0.6%	11 0.8%	6 0.5%	12 1.0%	8 0.7%
1:00	10 0.9%	3 0.3%	3 0.2%	4 0.4%	4 0.4%	3 0.2%	6 0.4%	4 0.4%	8 0.7%	5 0.4%
2:00	7 0.6%	1 0.1%	4 0.3%	3 0.3%	1 0.1%	3 0.2%	4 0.3%	2 0.2%	6 0.5%	3 0.3%
3:00	3 0.3%	0 0.0%	2 0.2%	2 0.2%	2 0.2%	2 0.2%	2 0.1%	2 0.2%	2 0.2%	2 0.2%
4:00	5 0.5%	7 0.7%	4 0.3%	5 0.5%	7 0.7%	6 0.5%	4 0.3%	6 0.5%	4 0.3%	5 0.4%
5:00	6 0.6%	23 2.2%	15 1.2%	12 1.1%	12 1.2%	10 0.8%	8 0.6%	16 1.5%	7 0.6%	12 1.0%
6:00	9 0.8%	33 3.2%	28 2.3%	23 2.1%	26 2.5%	28 2.3%	15 1.1%	28 2.5%	12 1.0%	23 2.0%
7:00	28 2.6%	60 5.7%	65 5.4%	50 4.6%	50 4.8%	50 4.0%	37 2.7%	56 5.1%	32 2.6%	49 4.2%
8:00	50 4.6%	70 6.7%	74 6.1%	67 6.1%	57 5.5%	80 6.4%	76 5.5%	67 6.1%	63 5.1%	68 5.9%
9:00	61 5.6%	69 6.6%	88 7.3%	84 7.7%	72 6.9%	87 7.0%	94 6.9%	78 7.1%	78 6.4%	79 6.8%
10:00	77 7.1%	78 7.5%	74 6.1%	79 7.2%	71 6.8%	77 6.2%	109 8.0%	76 6.9%	93 7.6%	81 7.0%
11:00	84 7.7%	64 6.1%	77 6.3%	70 6.4%	60 5.8%	74 6.0%	103 7.5%	68 6.2%	94 7.7%	76 6.6%
12:00	69 6.4%	67 6.4%	80 6.6%	77 7.0%	62 6.0%	77 6.2%	95 6.9%	72 6.5%	82 6.7%	75 6.5%
13:00	76 7.0%	64 6.1%	83 6.8%	76 7.0%	69 6.6%	66 5.3%	94 6.9%	73 6.6%	85 6.9%	75 6.5%
14:00	78 7.2%	56 5.4%	93 7.7%	75 6.9%	71 6.8%	81 6.5%	99 7.2%	74 6.7%	88 7.2%	79 6.8%
15:00	97 8.9%	70 6.7%	95 7.8%	91 8.3%	83 8.0%	99 8.0%	101 7.4%	85 7.7%	99 8.1%	91 7.9%
16:00	106 9.8%	92 8.8%	114 9.4%	98 9.0%	95 9.1%	110 8.9%	115 8.4%	100 9.1%	110 9.0%	104 9.0%
17:00	93 8.6%	95 9.1%	111 9.2%	98 9.0%	94 9.0%	115 9.3%	115 8.4%	100 9.1%	104 8.5%	103 8.9%
18:00	69 6.4%	76 7.3%	74 6.1%	61 5.6%	73 7.0%	95 7.7%	79 5.8%	71 6.4%	74 6.0%	75 6.5%
19:00	51 4.7%	39 3.7%	42 3.5%	39 3.6%	40 3.8%	55 4.4%	59 4.3%	40 3.6%	55 4.5%	46 4.0%
20:00	40 3.7%	29 2.8%	31 2.6%	31 2.8%	32 3.1%	42 3.4%	53 3.9%	31 2.8%	46 3.8%	37 3.2%
21:00	25 2.3%	19 1.8%	23 1.9%	19 1.7%	31 3.0%	28 2.3%	40 2.9%	23 2.1%	32 2.6%	26 2.3%
22:00	18 1.7%	14 1.3%	18 1.5%	14 1.3%	20 1.9%	27 2.2%	34 2.5%	16 1.5%	26 2.1%	21 1.8%
23:00	10 0.9%	11 1.1%	8 0.7%	7 0.6%	8 0.8%	18 1.5%	18 1.3%	8 0.7%	14 1.1%	11 1.0%
Ave. Hour	45	44	51	46	43	52	57	46	51	48
Ave. Day	1084	1045	1213	1093	1042	1241	1371	1102	1226	1154
Days Oper.	4	4	5	5	4	4	4	18	8	30

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

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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

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	4	1	6	1	7	1	2	0	7	1	9	2	5	1	10	2	6	1
1:00	7	3	2	1	2	1	3	1	2	2	3	0	6	0	2	1	6	2	4	1
2:00	5	2	1	0	2	2	2	1	1	0	2	1	2	2	2	1	4	2	2	1
3:00	1	2	0	0	0	2	1	1	1	1	1	1	1	1	0	1	1	2	1	1
4:00	2	3	4	3	2	2	2	3	4	3	3	3	3	1	3	3	2	2	3	3
5:00	4	2	17	6	8	7	7	5	8	4	6	4	4	4	10	6	4	3	8	5
6:00	4	5	23	10	19	9	14	9	20	6	19	9	8	7	19	8	6	6	15	8
7:00	20	8	38	22	35	30	29	21	30	20	28	22	20	17	33	23	20	12	29	20
8:00	38	12	38	32	39	35	37	30	31	26	48	32	38	38	36	31	38	25	38	29
9:00	27	34	30	39	42	46	40	44	30	42	39	48	36	58	36	43	32	46	35	44
10:00	25	52	38	40	31	43	35	44	29	42	32	45	36	73	33	42	30	62	32	48
11:00	32	52	25	39	35	42	25	45	25	35	31	43	36	67	28	40	34	60	30	46
12:00	24	45	25	42	36	44	30	47	29	33	29	48	33	62	30	42	28	54	29	46
13:00	33	43	32	32	31	52	33	43	32	37	28	38	40	54	32	41	36	48	33	43
14:00	36	42	22	34	41	52	33	42	34	37	35	46	42	57	32	41	39	50	35	44
15:00	46	51	32	38	43	52	43	48	37	46	43	56	49	52	39	46	48	52	42	49
16:00	50	56	42	50	54	60	50	48	45	50	50	60	61	54	48	52	56	55	50	54
17:00	45	48	43	52	40	71	41	57	38	56	51	64	59	56	40	59	52	52	45	58
18:00	44	25	42	34	33	41	29	32	35	38	45	50	51	28	35	36	48	26	40	35
19:00	33	18	24	15	24	18	25	14	24	16	31	24	41	18	24	16	37	18	29	18
20:00	27	13	21	8	21	10	22	9	22	10	28	14	41	12	22	9	34	12	26	11
21:00	21	4	14	5	17	6	12	7	22	9	22	6	31	9	16	7	26	6	20	7
22:00	16	2	12	2	15	3	11	3	12	8	20	7	28	6	12	4	22	4	16	4
23:00	7	3	10	1	6	2	6	1	6	2	15	3	14	4	7	2	10	4	9	2
Ave. Hour	23	22	22	21	24	26	22	23	22	22	26	26	29	28	23	23	26	25	24	24
Ave. Day	557	527	539	506	582	631	537	556	519	523	616	625	689	682	544	555	623	605	577	578
Days Oper.	4		4		5		5		4		4		4		18		8		30	

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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	1.8%	0.4%	0.7%	0.2%	1.0%	0.2%	1.3%	0.2%	0.4%	0.0%	1.1%	0.2%	1.3%	0.3%	0.9%	0.2%	1.6%	0.3%	1.0%	0.2%
1:00	1.3%	0.6%	0.4%	0.2%	0.3%	0.2%	0.6%	0.2%	0.4%	0.4%	0.5%	0.0%	0.9%	0.0%	0.4%	0.2%	1.0%	0.3%	0.7%	0.2%
2:00	0.9%	0.4%	0.2%	0.0%	0.3%	0.3%	0.4%	0.2%	0.2%	0.0%	0.3%	0.2%	0.3%	0.3%	0.4%	0.2%	0.6%	0.3%	0.3%	0.2%
3:00	0.2%	0.4%	0.0%	0.0%	0.0%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%	0.0%	0.2%	0.2%	0.3%	0.2%	0.2%
4:00	0.4%	0.6%	0.7%	0.6%	0.3%	0.3%	0.4%	0.5%	0.8%	0.6%	0.5%	0.5%	0.4%	0.1%	0.6%	0.5%	0.3%	0.3%	0.5%	0.5%
5:00	0.7%	0.4%	3.2%	1.2%	1.4%	1.1%	1.3%	0.9%	1.5%	0.8%	1.0%	0.6%	0.6%	0.6%	1.8%	1.1%	0.6%	0.5%	1.4%	0.9%
6:00	0.7%	0.9%	4.3%	2.0%	3.3%	1.4%	2.6%	1.6%	3.9%	1.1%	3.1%	1.4%	1.2%	1.0%	3.5%	1.4%	1.0%	1.0%	2.6%	1.4%
7:00	3.6%	1.5%	7.1%	4.3%	6.0%	4.8%	5.4%	3.8%	5.8%	3.8%	4.5%	3.5%	2.9%	2.5%	6.1%	4.1%	3.2%	2.0%	5.0%	3.5%
8:00	6.8%	2.3%	7.1%	6.3%	6.7%	5.5%	6.9%	5.4%	6.0%	5.0%	7.8%	5.1%	5.5%	5.6%	6.6%	5.6%	6.1%	4.1%	6.6%	5.0%
9:00	4.8%	6.5%	5.6%	7.7%	7.2%	7.3%	7.4%	7.9%	5.8%	8.0%	6.3%	7.7%	5.2%	8.5%	6.6%	7.7%	5.1%	7.6%	6.1%	7.6%
10:00	4.5%	9.9%	7.1%	7.9%	5.3%	6.8%	6.5%	7.9%	5.6%	8.0%	5.2%	7.2%	5.2%	10.7%	6.1%	7.6%	4.8%	10.2%	5.5%	8.3%
11:00	5.7%	9.9%	4.6%	7.7%	6.0%	6.7%	4.7%	8.1%	4.8%	6.7%	5.0%	6.9%	5.2%	9.8%	5.1%	7.2%	5.5%	9.9%	5.2%	8.0%
12:00	4.3%	8.5%	4.6%	8.3%	6.2%	7.0%	5.6%	8.5%	5.6%	6.3%	4.7%	7.7%	4.8%	9.1%	5.5%	7.6%	4.5%	8.9%	5.0%	8.0%
13:00	5.9%	8.2%	5.9%	6.3%	5.3%	8.2%	6.1%	7.7%	6.2%	7.1%	4.5%	6.1%	5.8%	7.9%	5.9%	7.4%	5.8%	7.9%	5.7%	7.4%
14:00	6.5%	8.0%	4.1%	6.7%	7.0%	8.2%	6.1%	7.6%	6.6%	7.1%	5.7%	7.4%	6.1%	8.4%	5.9%	7.4%	6.3%	8.3%	6.1%	7.6%
15:00	8.3%	9.7%	5.9%	7.5%	7.4%	8.2%	8.0%	8.6%	7.1%	8.8%	7.0%	9.0%	7.1%	7.6%	7.2%	8.3%	7.7%	8.6%	7.3%	8.5%
16:00	9.0%	10.6%	7.8%	9.9%	9.3%	9.5%	9.3%	8.6%	8.7%	9.6%	8.1%	9.6%	8.9%	7.9%	8.8%	9.4%	9.0%	9.1%	8.7%	9.3%
17:00	8.1%	9.1%	8.0%	10.3%	6.9%	11.3%	7.6%	10.3%	7.3%	10.7%	8.3%	10.2%	8.6%	8.2%	7.4%	10.6%	8.3%	8.6%	7.8%	10.0%
18:00	7.9%	4.7%	7.8%	6.7%	5.7%	6.5%	5.4%	5.8%	6.7%	7.3%	7.3%	8.0%	7.4%	4.1%	6.4%	6.5%	7.7%	4.3%	6.9%	6.1%
19:00	5.9%	3.4%	4.5%	3.0%	4.1%	2.9%	4.7%	2.5%	4.6%	3.1%	5.0%	3.8%	6.0%	2.6%	4.4%	2.9%	5.9%	3.0%	5.0%	3.1%
20:00	4.8%	2.5%	3.9%	1.6%	3.6%	1.6%	4.1%	1.6%	4.2%	1.9%	4.5%	2.2%	6.0%	1.8%	4.0%	1.6%	5.5%	2.0%	4.5%	1.9%
21:00	3.8%	0.8%	2.6%	1.0%	2.9%	1.0%	2.2%	1.3%	4.2%	1.7%	3.6%	1.0%	4.5%	1.3%	2.9%	1.3%	4.2%	1.0%	3.5%	1.2%
22:00	2.9%	0.4%	2.2%	0.4%	2.6%	0.5%	2.0%	0.5%	2.3%	1.5%	3.2%	1.1%	4.1%	0.9%	2.2%	0.7%	3.5%	0.7%	2.8%	0.7%
23:00	1.3%	0.6%	1.9%	0.2%	1.0%	0.3%	1.1%	0.2%	1.2%	0.4%	2.4%	0.5%	2.0%	0.6%	1.3%	0.4%	1.6%	0.7%	1.6%	0.3%
Ave. Day	557	527	539	506	582	631	537	556	519	523	616	625	689	682	544	555	623	605	577	578

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