

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
May 2005**

**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	15 0.9%	12 0.7%	10 0.6%	8 0.5%	8 0.5%	11 0.6%	18 0.9%	10 0.6%	16 0.9%	12 0.7%
1:00	13 0.8%	5 0.3%	5 0.3%	4 0.3%	3 0.2%	4 0.2%	8 0.4%	4 0.2%	10 0.5%	6 0.3%
2:00	11 0.7%	3 0.2%	3 0.2%	2 0.1%	3 0.2%	2 0.1%	6 0.3%	3 0.2%	8 0.4%	4 0.2%
3:00	5 0.3%	3 0.2%	2 0.1%	1 0.1%	3 0.2%	2 0.1%	5 0.2%	2 0.1%	5 0.3%	3 0.2%
4:00	3 0.2%	4 0.2%	5 0.3%	5 0.3%	6 0.4%	3 0.2%	6 0.3%	5 0.3%	4 0.2%	5 0.3%
5:00	7 0.4%	23 1.4%	24 1.5%	19 1.2%	21 1.2%	19 1.0%	10 0.5%	22 1.3%	8 0.4%	18 1.0%
6:00	14 0.9%	52 3.1%	50 3.1%	51 3.2%	46 2.7%	43 2.2%	27 1.3%	50 3.1%	20 1.1%	40 2.3%
7:00	31 1.9%	74 4.4%	88 5.5%	88 5.5%	89 5.3%	88 4.5%	52 2.5%	85 5.2%	42 2.3%	73 4.2%
8:00	44 2.7%	82 4.9%	96 6.0%	86 5.4%	101 6.0%	98 5.0%	94 4.6%	91 5.6%	69 3.8%	86 4.9%
9:00	89 5.5%	113 6.7%	113 7.1%	117 7.3%	109 6.5%	116 5.9%	137 6.7%	113 6.9%	113 6.2%	113 6.5%
10:00	111 6.9%	120 7.2%	121 7.6%	107 6.7%	113 6.7%	124 6.3%	153 7.5%	115 7.0%	132 7.2%	121 7.0%
11:00	126 7.8%	116 6.9%	99 6.2%	106 6.7%	112 6.6%	121 6.1%	140 6.8%	108 6.6%	133 7.3%	117 6.7%
12:00	124 7.7%	116 6.9%	93 5.8%	94 5.9%	107 6.4%	131 6.6%	146 7.1%	102 6.2%	135 7.4%	116 6.7%
13:00	115 7.1%	118 7.0%	105 6.6%	108 6.8%	104 6.2%	135 6.8%	133 6.5%	109 6.7%	124 6.8%	117 6.7%
14:00	124 7.7%	115 6.9%	107 6.7%	114 7.2%	108 6.4%	138 7.0%	151 7.4%	111 6.8%	138 7.6%	122 7.0%
15:00	125 7.8%	127 7.6%	125 7.8%	116 7.3%	123 7.3%	151 7.6%	152 7.4%	123 7.5%	138 7.6%	131 7.5%
16:00	149 9.3%	120 7.2%	127 8.0%	118 7.4%	130 7.7%	146 7.4%	161 7.9%	124 7.6%	155 8.5%	136 7.8%
17:00	128 8.0%	140 8.4%	123 7.7%	132 8.3%	145 8.6%	166 8.4%	158 7.7%	135 8.2%	143 7.8%	142 8.2%
18:00	107 6.6%	121 7.2%	109 6.8%	115 7.2%	124 7.4%	145 7.3%	127 6.2%	117 7.1%	117 6.4%	121 7.0%
19:00	105 6.5%	74 4.4%	67 4.2%	71 4.5%	80 4.7%	109 5.5%	116 5.7%	73 4.5%	110 6.0%	89 5.1%
20:00	65 4.0%	51 3.0%	45 2.8%	48 3.0%	56 3.3%	81 4.1%	87 4.3%	50 3.1%	76 4.2%	62 3.6%
21:00	49 3.0%	41 2.4%	40 2.5%	40 2.5%	44 2.6%	68 3.4%	71 3.5%	41 2.5%	60 3.3%	50 2.9%
22:00	34 2.1%	30 1.8%	24 1.5%	27 1.7%	33 2.0%	51 2.6%	59 2.9%	28 1.7%	46 2.5%	37 2.1%
23:00	16 1.0%	15 0.9%	16 1.0%	15 0.9%	17 1.0%	22 1.1%	27 1.3%	16 1.0%	22 1.2%	18 1.0%
Ave. Hour	67	70	67	66	70	82	85	68	76	72
Ave. Day	1610	1675	1597	1592	1685	1974	2044	1637	1824	1739
Days Oper.	5	5	5	4	4	4	4	18	9	31

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	13	2	9	3	7	3	6	2	6	2	8	3	14	4	7	2	14	3	9	3
1:00	10	3	4	1	3	2	3	1	2	1	4	0	6	2	3	1	8	2	5	1
2:00	9	2	2	1	2	1	1	1	2	1	1	1	5	1	2	1	7	2	3	1
3:00	4	1	2	1	1	1	1	0	1	2	1	1	2	3	1	1	3	2	2	1
4:00	1	2	2	2	2	3	2	3	2	4	1	2	2	4	2	3	2	3	2	3
5:00	3	4	13	10	16	8	11	8	13	8	10	9	4	6	13	8	4	5	10	8
6:00	5	9	36	16	36	14	33	18	30	16	27	16	13	14	34	16	9	12	26	15
7:00	11	20	43	31	51	37	52	36	52	37	50	38	20	32	50	35	16	26	40	33
8:00	16	28	40	42	47	49	51	35	55	46	50	48	34	60	48	43	25	44	42	44
9:00	32	57	52	61	61	52	57	60	56	53	51	65	39	98	56	56	36	78	50	64
10:00	35	76	50	70	60	61	52	55	49	64	58	66	52	101	53	62	44	88	51	70
11:00	49	77	51	65	48	51	48	58	50	62	58	63	54	86	49	59	52	82	51	66
12:00	51	73	42	74	43	50	40	54	49	58	55	76	64	82	44	59	58	78	49	67
13:00	52	63	52	66	43	62	49	59	54	50	60	75	61	72	50	59	56	68	53	64
14:00	60	64	53	62	49	58	48	66	46	62	52	86	70	81	49	62	65	72	54	68
15:00	66	59	59	68	58	67	55	61	54	69	65	86	80	72	56	66	73	66	62	69
16:00	83	66	54	66	60	67	46	72	53	77	64	82	86	75	53	70	84	70	64	72
17:00	76	52	66	74	52	71	55	77	60	85	72	94	93	65	58	77	84	58	68	74
18:00	66	41	63	58	49	60	49	66	53	71	71	74	72	55	54	64	69	48	60	61
19:00	68	37	41	33	36	31	42	29	44	36	60	49	69	47	41	32	68	42	51	37
20:00	46	19	32	19	26	19	28	20	34	22	54	27	50	37	30	20	48	28	39	23
21:00	33	16	29	12	22	18	19	21	26	18	42	26	45	26	24	17	39	21	31	20
22:00	22	12	20	10	17	7	17	10	20	13	33	18	42	17	18	10	32	14	24	12
23:00	13	3	12	3	13	3	10	5	10	7	15	7	20	7	11	4	16	5	13	5
Ave. Hour	34	33	34	35	33	33	32	34	34	36	40	42	42	44	34	34	38	38	36	37
Ave. Day	824	786	827	848	802	795	775	817	821	864	962	1012	997	1047	806	827	912	917	859	881
Days Oper.	5		5		5		4		4		4		4		18		9		31	

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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	1.6%	0.3%	1.1%	0.4%	0.9%	0.4%	0.8%	0.2%	0.7%	0.2%	0.8%	0.3%	1.4%	0.4%	0.9%	0.2%	1.5%	0.3%	1.0%	0.3%
1:00	1.2%	0.4%	0.5%	0.1%	0.4%	0.3%	0.4%	0.1%	0.2%	0.1%	0.4%	0.0%	0.6%	0.2%	0.4%	0.1%	0.9%	0.2%	0.6%	0.1%
2:00	1.1%	0.3%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.5%	0.1%	0.2%	0.1%	0.8%	0.2%	0.3%	0.1%
3:00	0.5%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%	0.2%	0.1%	0.1%	0.2%	0.3%	0.1%	0.1%	0.3%	0.2%	0.2%	0.1%
4:00	0.1%	0.3%	0.2%	0.2%	0.2%	0.4%	0.3%	0.4%	0.2%	0.5%	0.1%	0.2%	0.2%	0.4%	0.2%	0.4%	0.2%	0.3%	0.2%	0.3%
5:00	0.4%	0.5%	1.6%	1.2%	2.0%	1.0%	1.4%	1.0%	1.6%	0.9%	1.0%	0.9%	0.4%	0.6%	1.6%	1.0%	0.4%	0.5%	1.2%	0.9%
6:00	0.6%	1.1%	4.4%	1.9%	4.5%	1.8%	4.3%	2.2%	3.7%	1.9%	2.8%	1.6%	1.3%	1.3%	4.2%	1.9%	1.0%	1.3%	3.0%	1.7%
7:00	1.3%	2.5%	5.2%	3.7%	6.4%	4.7%	6.7%	4.4%	6.3%	4.3%	5.2%	3.8%	2.0%	3.1%	6.2%	4.2%	1.8%	2.8%	4.7%	3.7%
8:00	1.9%	3.6%	4.8%	5.0%	5.9%	6.2%	6.6%	4.3%	6.7%	5.3%	5.2%	4.7%	3.4%	5.7%	6.0%	5.2%	2.7%	4.8%	4.9%	5.0%
9:00	3.9%	7.3%	6.3%	7.2%	7.6%	6.5%	7.4%	7.3%	6.8%	6.1%	5.3%	6.4%	3.9%	9.4%	6.9%	6.8%	3.9%	8.5%	5.8%	7.3%
10:00	4.2%	9.7%	6.0%	8.3%	7.5%	7.7%	6.7%	6.7%	6.0%	7.4%	6.0%	6.5%	5.2%	9.6%	6.6%	7.5%	4.8%	9.6%	5.9%	7.9%
11:00	5.9%	9.8%	6.2%	7.7%	6.0%	6.4%	6.2%	7.1%	6.1%	7.2%	6.0%	6.2%	5.4%	8.2%	6.1%	7.1%	5.7%	8.9%	5.9%	7.5%
12:00	6.2%	9.3%	5.1%	8.7%	5.4%	6.3%	5.2%	6.6%	6.0%	6.7%	5.7%	7.5%	6.4%	7.8%	5.5%	7.1%	6.4%	8.5%	5.7%	7.6%
13:00	6.3%	8.0%	6.3%	7.8%	5.4%	7.8%	6.3%	7.2%	6.6%	5.8%	6.2%	7.4%	6.1%	6.9%	6.2%	7.1%	6.1%	7.4%	6.2%	7.3%
14:00	7.3%	8.1%	6.4%	7.3%	6.1%	7.3%	6.2%	8.1%	5.6%	7.2%	5.4%	8.5%	7.0%	7.7%	6.1%	7.5%	7.1%	7.9%	6.3%	7.7%
15:00	8.0%	7.5%	7.1%	8.0%	7.2%	8.4%	7.1%	7.5%	6.6%	8.0%	6.8%	8.5%	8.0%	6.9%	6.9%	8.0%	8.0%	7.2%	7.2%	7.8%
16:00	10.1%	8.4%	6.5%	7.8%	7.5%	8.4%	5.9%	8.8%	6.5%	8.9%	6.7%	8.1%	8.6%	7.2%	6.6%	8.5%	9.2%	7.6%	7.5%	8.2%
17:00	9.2%	6.6%	8.0%	8.7%	6.5%	8.9%	7.1%	9.4%	7.3%	9.8%	7.5%	9.3%	9.3%	6.2%	7.2%	9.3%	9.2%	6.3%	7.9%	8.4%
18:00	8.0%	5.2%	7.6%	6.8%	6.1%	7.5%	6.3%	8.1%	6.5%	8.2%	7.4%	7.3%	7.2%	5.3%	6.7%	7.7%	7.6%	5.2%	7.0%	6.9%
19:00	8.3%	4.7%	5.0%	3.9%	4.5%	3.9%	5.4%	3.5%	5.4%	4.2%	6.2%	4.8%	6.9%	4.5%	5.1%	3.9%	7.5%	4.6%	5.9%	4.2%
20:00	5.6%	2.4%	3.9%	2.2%	3.2%	2.4%	3.6%	2.4%	4.1%	2.5%	5.6%	2.7%	5.0%	3.5%	3.7%	2.4%	5.3%	3.1%	4.5%	2.6%
21:00	4.0%	2.0%	3.5%	1.4%	2.7%	2.3%	2.5%	2.6%	3.2%	2.1%	4.4%	2.6%	4.5%	2.5%	3.0%	2.1%	4.3%	2.3%	3.6%	2.3%
22:00	2.7%	1.5%	2.4%	1.2%	2.1%	0.9%	2.2%	1.2%	2.4%	1.5%	3.4%	1.8%	4.2%	1.6%	2.2%	1.2%	3.5%	1.5%	2.8%	1.4%
23:00	1.6%	0.4%	1.5%	0.4%	1.6%	0.4%	1.3%	0.6%	1.2%	0.8%	1.6%	0.7%	2.0%	0.7%	1.4%	0.5%	1.8%	0.5%	1.5%	0.6%
Ave. Day	824	786	827	848	802	795	775	817	821	864	962	1012	997	1047	806	827	912	917	859	881

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