

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
September 2002**

**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	13 0.6%	9 0.4%	12 0.6%	11 0.5%	13 0.6%	14 0.5%	20 0.7%	11 0.5%	16 0.7%	13 0.6%
1:00	9 0.4%	7 0.3%	9 0.4%	5 0.2%	6 0.3%	7 0.3%	11 0.4%	7 0.3%	10 0.4%	8 0.4%
2:00	6 0.3%	4 0.2%	4 0.2%	3 0.1%	2 0.1%	3 0.1%	8 0.3%	3 0.1%	7 0.3%	4 0.2%
3:00	5 0.2%	3 0.1%	3 0.1%	4 0.2%	4 0.2%	5 0.2%	6 0.2%	4 0.2%	6 0.2%	4 0.2%
4:00	3 0.1%	8 0.4%	6 0.3%	5 0.2%	6 0.3%	7 0.3%	9 0.3%	6 0.3%	6 0.2%	6 0.3%
5:00	5 0.2%	49 2.2%	49 2.4%	41 1.9%	41 1.9%	37 1.4%	25 0.9%	45 2.1%	15 0.6%	35 1.5%
6:00	13 0.6%	70 3.2%	69 3.4%	65 3.1%	75 3.4%	61 2.4%	37 1.3%	70 3.3%	25 1.0%	56 2.5%
7:00	35 1.7%	94 4.3%	105 5.2%	101 4.8%	103 4.7%	102 4.0%	72 2.6%	101 4.7%	54 2.2%	87 3.8%
8:00	73 3.5%	107 4.9%	129 6.4%	132 6.2%	137 6.2%	127 4.9%	134 4.8%	126 5.9%	104 4.3%	120 5.3%
9:00	118 5.7%	162 7.4%	155 7.6%	148 7.0%	142 6.4%	164 6.4%	170 6.1%	152 7.1%	144 5.9%	151 6.6%
10:00	162 7.9%	155 7.1%	147 7.2%	145 6.9%	155 7.0%	170 6.6%	210 7.5%	150 7.0%	186 7.7%	163 7.2%
11:00	166 8.1%	158 7.2%	137 6.8%	133 6.3%	141 6.4%	156 6.1%	205 7.3%	142 6.7%	186 7.7%	157 6.9%
12:00	166 8.1%	154 7.0%	134 6.6%	128 6.1%	121 5.5%	145 5.6%	190 6.8%	134 6.3%	178 7.3%	148 6.5%
13:00	163 7.9%	144 6.6%	126 6.2%	130 6.1%	137 6.2%	170 6.6%	176 6.3%	134 6.3%	170 7.0%	149 6.5%
14:00	158 7.7%	148 6.8%	131 6.5%	147 7.0%	157 7.1%	190 7.4%	180 6.5%	146 6.8%	169 7.0%	159 7.0%
15:00	168 8.2%	148 6.8%	147 7.2%	155 7.3%	160 7.3%	210 8.2%	230 8.2%	152 7.1%	199 8.2%	174 7.6%
16:00	173 8.4%	177 8.1%	158 7.8%	170 8.0%	174 7.9%	208 8.1%	224 8.0%	170 8.0%	198 8.2%	183 8.0%
17:00	173 8.4%	164 7.5%	150 7.4%	178 8.4%	189 8.6%	225 8.8%	240 8.6%	170 8.0%	206 8.5%	188 8.3%
18:00	142 6.9%	166 7.6%	139 6.9%	150 7.1%	178 8.1%	191 7.4%	205 7.3%	158 7.4%	174 7.2%	167 7.3%
19:00	110 5.3%	94 4.3%	84 4.1%	95 4.5%	101 4.6%	123 4.8%	149 5.3%	94 4.4%	130 5.4%	108 4.7%
20:00	80 3.9%	65 3.0%	52 2.6%	73 3.5%	61 2.8%	101 3.9%	107 3.8%	63 3.0%	94 3.9%	77 3.4%
21:00	65 3.2%	50 2.3%	37 1.8%	46 2.2%	44 2.0%	64 2.5%	70 2.5%	44 2.1%	68 2.8%	54 2.4%
22:00	34 1.7%	37 1.7%	30 1.5%	30 1.4%	35 1.6%	55 2.1%	79 2.8%	33 1.5%	56 2.3%	43 1.9%
23:00	20 1.0%	16 0.7%	15 0.7%	20 0.9%	20 0.9%	34 1.3%	33 1.2%	18 0.8%	26 1.1%	23 1.0%
Ave. Hour	86	91	85	88	92	107	116	89	101	95
Ave. Day	2060	2189	2028	2115	2202	2569	2790	2133	2427	2277
Days Oper.	5	5	4	4	4	4	4	17	9	30

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

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Route: SH-31
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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	5	7	2	8	4	5	6	5	8	10	4	14	6	6	5	11	6	8	5
1:00	6	3	4	3	6	3	3	2	3	3	4	3	6	5	4	3	6	4	5	3
2:00	4	2	3	1	2	2	2	1	2	0	1	2	6	2	2	1	5	2	3	1
3:00	3	2	2	1	2	1	2	2	2	2	2	3	4	2	2	2	4	2	2	2
4:00	1	2	5	3	3	3	2	3	2	4	2	5	3	6	3	3	2	4	3	4
5:00	2	3	42	7	42	7	36	5	34	7	28	9	16	9	38	6	9	6	29	7
6:00	4	9	54	16	51	18	48	17	57	18	43	18	13	24	52	17	8	16	39	17
7:00	11	24	54	40	58	47	55	46	58	45	50	52	28	44	56	44	20	34	45	43
8:00	21	52	46	61	64	65	66	66	66	71	55	72	43	91	60	66	32	72	52	68
9:00	36	82	62	100	63	92	64	84	60	82	68	96	50	120	62	90	43	101	58	94
10:00	52	110	56	99	65	82	65	80	65	90	68	102	61	149	63	88	56	130	62	102
11:00	54	112	58	100	59	78	56	77	62	79	59	97	67	138	59	84	60	125	59	97
12:00	56	110	59	95	53	81	50	78	49	72	53	92	71	119	53	82	64	114	56	92
13:00	57	106	57	87	52	74	58	72	57	80	64	106	74	102	56	78	66	104	60	90
14:00	67	91	60	88	58	73	71	76	65	92	74	116	94	86	64	82	80	88	70	89
15:00	77	91	63	85	61	86	68	87	68	92	88	122	134	96	65	88	106	94	80	94
16:00	86	87	86	91	66	92	72	98	72	102	92	116	136	88	74	96	111	88	87	96
17:00	91	82	68	96	60	90	72	106	72	117	100	125	150	90	68	102	120	86	88	101
18:00	85	57	67	99	49	90	60	90	66	112	94	97	132	73	60	98	108	65	79	88
19:00	67	43	53	41	46	38	46	49	46	55	66	57	97	52	48	46	82	48	60	48
20:00	51	29	40	25	30	22	40	33	34	27	55	46	62	45	36	27	56	37	45	32
21:00	40	25	35	15	26	11	29	17	26	18	41	23	44	26	29	15	42	26	34	19
22:00	22	12	23	14	20	10	17	13	22	13	29	26	31	48	20	12	26	30	23	19
23:00	12	8	10	6	8	7	13	7	12	8	24	10	18	15	11	7	15	12	14	9
Ave. Hour	38	48	42	49	40	45	42	46	42	50	49	58	56	60	41	48	47	54	44	51
Ave. Day	913	1147	1014	1175	952	1076	1000	1115	1005	1197	1170	1399	1354	1436	991	1142	1132	1294	1061	1220
Days Oper.	5		5		4		4		4		4		4		17		9		30	

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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	0.9%	0.4%	0.7%	0.2%	0.8%	0.4%	0.5%	0.5%	0.5%	0.7%	0.9%	0.3%	1.0%	0.4%	0.6%	0.4%	1.0%	0.5%	0.8%	0.4%
1:00	0.7%	0.3%	0.4%	0.3%	0.6%	0.3%	0.3%	0.2%	0.3%	0.3%	0.3%	0.2%	0.4%	0.3%	0.4%	0.3%	0.5%	0.3%	0.5%	0.2%
2:00	0.4%	0.2%	0.3%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.0%	0.1%	0.1%	0.4%	0.1%	0.2%	0.1%	0.4%	0.2%	0.3%	0.1%
3:00	0.3%	0.2%	0.2%	0.1%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%	0.1%	0.2%	0.2%	0.4%	0.2%	0.2%	0.2%
4:00	0.1%	0.2%	0.5%	0.3%	0.3%	0.3%	0.2%	0.3%	0.2%	0.3%	0.2%	0.4%	0.2%	0.4%	0.3%	0.3%	0.2%	0.3%	0.3%	0.3%
5:00	0.2%	0.3%	4.1%	0.6%	4.4%	0.7%	3.6%	0.4%	3.4%	0.6%	2.4%	0.6%	1.2%	0.6%	3.8%	0.5%	0.8%	0.5%	2.7%	0.6%
6:00	0.4%	0.8%	5.3%	1.4%	5.4%	1.7%	4.8%	1.5%	5.7%	1.5%	3.7%	1.3%	1.0%	1.7%	5.2%	1.5%	0.7%	1.2%	3.7%	1.4%
7:00	1.2%	2.1%	5.3%	3.4%	6.1%	4.4%	5.5%	4.1%	5.8%	3.8%	4.3%	3.7%	2.1%	3.1%	5.7%	3.9%	1.8%	2.6%	4.2%	3.5%
8:00	2.3%	4.5%	4.5%	5.2%	6.7%	6.0%	6.6%	5.9%	6.6%	5.9%	4.7%	5.1%	3.2%	6.3%	6.1%	5.8%	2.8%	5.6%	4.9%	5.6%
9:00	3.9%	7.1%	6.1%	8.5%	6.6%	8.6%	6.4%	7.5%	6.0%	6.9%	5.8%	6.9%	3.7%	8.4%	6.3%	7.9%	3.8%	7.8%	5.5%	7.7%
10:00	5.7%	9.6%	5.5%	8.4%	6.8%	7.6%	6.5%	7.2%	6.5%	7.5%	5.8%	7.3%	4.5%	10.4%	6.4%	7.7%	4.9%	10.0%	5.8%	8.4%
11:00	5.9%	9.8%	5.7%	8.5%	6.2%	7.2%	5.6%	6.9%	6.2%	6.6%	5.0%	6.9%	4.9%	9.6%	6.0%	7.4%	5.3%	9.7%	5.6%	8.0%
12:00	6.1%	9.6%	5.8%	8.1%	5.6%	7.5%	5.0%	7.0%	4.9%	6.0%	4.5%	6.6%	5.2%	8.3%	5.3%	7.2%	5.7%	8.8%	5.3%	7.5%
13:00	6.2%	9.2%	5.6%	7.4%	5.5%	6.9%	5.8%	6.5%	5.7%	6.7%	5.5%	7.6%	5.5%	7.1%	5.7%	6.8%	5.8%	8.0%	5.7%	7.4%
14:00	7.3%	7.9%	5.9%	7.5%	6.1%	6.8%	7.1%	6.8%	6.5%	7.7%	6.3%	8.3%	6.9%	6.0%	6.5%	7.2%	7.1%	6.8%	6.6%	7.3%
15:00	8.4%	7.9%	6.2%	7.2%	6.4%	8.0%	6.8%	7.8%	6.8%	7.7%	7.5%	8.7%	9.9%	6.7%	6.6%	7.7%	9.4%	7.3%	7.5%	7.7%
16:00	9.4%	7.6%	8.5%	7.7%	6.9%	8.6%	7.2%	8.8%	7.2%	8.5%	7.9%	8.3%	10.0%	6.1%	7.5%	8.4%	9.8%	6.8%	8.2%	7.9%
17:00	10.0%	7.1%	6.7%	8.2%	6.3%	8.4%	7.2%	9.5%	7.2%	9.8%	8.5%	8.9%	11.1%	6.3%	6.9%	8.9%	10.6%	6.6%	8.3%	8.3%
18:00	9.3%	5.0%	6.6%	8.4%	5.1%	8.4%	6.0%	8.1%	6.6%	9.4%	8.0%	6.9%	9.7%	5.1%	6.1%	8.6%	9.5%	5.0%	7.4%	7.2%
19:00	7.3%	3.7%	5.2%	3.5%	4.8%	3.5%	4.6%	4.4%	4.6%	4.6%	5.6%	4.1%	7.2%	3.6%	4.8%	4.0%	7.2%	3.7%	5.7%	3.9%
20:00	5.6%	2.5%	3.9%	2.1%	3.2%	2.0%	4.0%	3.0%	3.4%	2.3%	4.7%	3.3%	4.6%	3.1%	3.6%	2.4%	4.9%	2.9%	4.2%	2.6%
21:00	4.4%	2.2%	3.5%	1.3%	2.7%	1.0%	2.9%	1.5%	2.6%	1.5%	3.5%	1.6%	3.2%	1.8%	2.9%	1.3%	3.7%	2.0%	3.2%	1.6%
22:00	2.4%	1.0%	2.3%	1.2%	2.1%	0.9%	1.7%	1.2%	2.2%	1.1%	2.5%	1.9%	2.3%	3.3%	2.0%	1.1%	2.3%	2.3%	2.2%	1.6%
23:00	1.3%	0.7%	1.0%	0.5%	0.8%	0.7%	1.3%	0.6%	1.2%	0.7%	2.1%	0.7%	1.3%	1.0%	1.1%	0.6%	1.3%	0.9%	1.3%	0.7%
Ave. Day	913	1147	1014	1175	952	1076	1000	1115	1005	1197	1170	1399	1354	1436	991	1142	1132	1294	1061	1220

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