

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
August 2007**

**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	32 1.2%	14 0.5%	13 0.5%	15 0.5%	12 0.4%	18 0.6%	33 1.0%	14 0.5%	32 1.1%	20 0.7%
1:00	20 0.7%	8 0.3%	9 0.3%	6 0.2%	6 0.2%	7 0.2%	18 0.6%	7 0.3%	19 0.6%	11 0.4%
2:00	10 0.4%	6 0.2%	3 0.1%	3 0.1%	4 0.1%	6 0.2%	19 0.6%	4 0.1%	14 0.5%	7 0.2%
3:00	4 0.1%	5 0.2%	2 0.1%	4 0.1%	5 0.2%	5 0.2%	9 0.3%	4 0.1%	6 0.2%	5 0.2%
4:00	9 0.3%	7 0.3%	6 0.2%	5 0.2%	9 0.3%	8 0.2%	8 0.3%	7 0.3%	8 0.3%	7 0.2%
5:00	9 0.3%	36 1.3%	33 1.2%	30 1.1%	31 1.1%	24 0.7%	14 0.4%	32 1.2%	12 0.4%	25 0.9%
6:00	19 0.7%	109 4.0%	103 3.8%	104 3.8%	101 3.5%	88 2.7%	46 1.4%	104 3.8%	32 1.1%	81 2.8%
7:00	50 1.8%	140 5.1%	125 4.7%	144 5.3%	127 4.4%	125 3.8%	88 2.8%	134 4.8%	69 2.3%	114 3.9%
8:00	85 3.1%	153 5.6%	153 5.7%	158 5.8%	159 5.5%	150 4.6%	124 3.9%	156 5.6%	104 3.5%	140 4.8%
9:00	157 5.7%	205 7.4%	178 6.6%	183 6.7%	177 6.1%	179 5.5%	194 6.1%	186 6.7%	176 6.0%	182 6.3%
10:00	202 7.4%	190 6.9%	176 6.5%	179 6.6%	197 6.8%	218 6.7%	223 7.0%	186 6.7%	212 7.2%	198 6.8%
11:00	222 8.1%	182 6.6%	177 6.6%	170 6.2%	183 6.3%	208 6.4%	239 7.5%	178 6.4%	230 7.8%	197 6.8%
12:00	197 7.2%	171 6.2%	162 6.0%	174 6.4%	162 5.6%	215 6.6%	219 6.9%	167 6.0%	208 7.0%	186 6.4%
13:00	207 7.6%	177 6.4%	155 5.8%	161 5.9%	190 6.6%	218 6.7%	229 7.2%	171 6.2%	218 7.4%	191 6.6%
14:00	190 7.0%	178 6.5%	183 6.8%	177 6.5%	199 6.9%	234 7.2%	222 7.0%	184 6.6%	206 7.0%	198 6.8%
15:00	226 8.3%	195 7.1%	204 7.6%	191 7.0%	221 7.6%	255 7.8%	226 7.1%	203 7.3%	226 7.7%	217 7.5%
16:00	236 8.6%	191 6.9%	197 7.3%	221 8.1%	219 7.6%	254 7.8%	248 7.8%	207 7.5%	242 8.2%	224 7.7%
17:00	212 7.8%	230 8.3%	246 9.2%	244 8.9%	239 8.3%	261 8.0%	243 7.6%	240 8.7%	228 7.7%	239 8.3%
18:00	188 6.9%	194 7.0%	195 7.3%	188 6.9%	203 7.0%	224 6.9%	197 6.2%	195 7.0%	192 6.5%	198 6.8%
19:00	161 5.9%	129 4.7%	132 4.9%	129 4.7%	161 5.6%	197 6.0%	164 5.2%	138 5.0%	162 5.5%	153 5.3%
20:00	126 4.6%	88 3.2%	89 3.3%	91 3.3%	101 3.5%	144 4.4%	137 4.3%	92 3.3%	132 4.5%	111 3.8%
21:00	88 3.2%	63 2.3%	74 2.8%	69 2.5%	77 2.7%	104 3.2%	116 3.6%	71 2.6%	102 3.5%	84 2.9%
22:00	49 1.8%	56 2.0%	52 1.9%	59 2.2%	68 2.4%	78 2.4%	105 3.3%	59 2.1%	77 2.6%	67 2.3%
23:00	33 1.2%	28 1.0%	21 0.8%	25 0.9%	41 1.4%	48 1.5%	60 1.9%	29 1.0%	46 1.6%	37 1.3%
Ave. Hour	114	115	112	114	121	136	133	115	123	121
Ave. Day	2732	2755	2688	2730	2892	3268	3181	2768	2953	2892
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: 10/15/2007 14:57

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 August 2007**

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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	21	11	9	5	7	6	11	4	8	4	11	7	24	9	9	5	22	10	13	7
1:00	15	5	5	3	7	2	4	2	5	1	6	1	12	6	5	2	14	6	8	3
2:00	8	2	4	2	2	1	2	1	3	1	4	2	15	4	3	1	12	3	5	2
3:00	3	1	3	2	2	0	3	1	3	2	2	3	6	3	3	1	4	2	3	2
4:00	3	6	5	2	4	2	3	2	4	5	5	3	3	5	4	3	3	6	4	4
5:00	2	7	26	10	24	9	21	9	21	10	14	10	6	8	23	10	4	8	16	9
6:00	6	13	86	23	75	28	76	28	73	28	61	27	20	26	78	27	13	20	57	25
7:00	16	34	94	46	75	50	90	54	79	48	75	50	38	50	84	50	27	42	67	47
8:00	32	53	86	67	89	64	89	69	88	71	78	72	48	76	88	68	40	64	73	67
9:00	51	106	99	106	94	84	84	99	86	91	73	106	58	136	91	95	54	121	78	104
10:00	74	128	85	105	84	92	84	95	87	110	90	128	81	142	85	100	78	135	84	114
11:00	80	142	86	96	81	96	78	92	91	92	87	121	98	141	84	94	89	142	86	111
12:00	82	115	75	96	72	90	86	88	73	89	98	117	90	129	76	91	86	122	82	103
13:00	96	111	90	87	72	83	71	90	88	102	95	123	97	132	80	90	96	122	87	104
14:00	90	100	82	96	87	96	81	96	85	114	98	136	101	121	84	100	96	110	89	108
15:00	116	110	96	99	98	106	85	106	99	122	121	134	111	115	94	108	114	112	104	113
16:00	118	118	86	105	81	116	88	133	90	129	114	140	128	120	86	121	123	119	101	123
17:00	120	92	103	127	106	140	101	143	98	141	124	137	139	104	102	138	130	98	113	126
18:00	110	78	86	108	78	117	84	104	90	113	107	117	120	77	84	110	115	78	96	102
19:00	98	63	65	64	62	70	61	68	76	85	106	91	101	63	66	72	100	63	81	72
20:00	76	50	49	39	45	44	47	44	48	53	78	66	78	59	47	45	77	54	60	51
21:00	55	33	38	25	44	30	38	31	38	39	60	44	64	52	40	31	60	42	48	36
22:00	30	19	34	22	29	23	32	27	30	38	41	37	54	51	31	28	42	35	36	31
23:00	22	11	18	10	16	5	15	10	24	17	32	16	36	24	18	10	29	18	23	13
Ave. Hour	55	59	59	56	56	56	56	58	58	63	66	70	64	69	57	58	60	64	59	62
Ave. Day	1324	1408	1410	1345	1334	1354	1334	1396	1387	1505	1580	1688	1528	1653	1365	1400	1428	1532	1414	1477
Days Oper.	4		4		4		5		5		5		4		18		8		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%	0.8%	0.6%	0.4%	0.5%	0.4%	0.8%	0.3%	0.6%	0.3%	0.7%	0.4%	1.6%	0.5%	0.7%	0.4%	1.5%	0.7%	0.9%	0.5%
1:00	1.1%	0.4%	0.4%	0.2%	0.5%	0.1%	0.3%	0.1%	0.4%	0.1%	0.4%	0.1%	0.8%	0.4%	0.4%	0.1%	1.0%	0.4%	0.6%	0.2%
2:00	0.6%	0.1%	0.3%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.3%	0.1%	1.0%	0.2%	0.2%	0.1%	0.8%	0.2%	0.4%	0.1%
3:00	0.2%	0.1%	0.2%	0.1%	0.1%	0.0%	0.2%	0.1%	0.2%	0.1%	0.1%	0.2%	0.4%	0.2%	0.2%	0.1%	0.3%	0.1%	0.2%	0.1%
4:00	0.2%	0.4%	0.4%	0.1%	0.3%	0.1%	0.2%	0.1%	0.3%	0.3%	0.3%	0.2%	0.2%	0.3%	0.3%	0.2%	0.2%	0.4%	0.3%	0.3%
5:00	0.2%	0.5%	1.8%	0.7%	1.8%	0.7%	1.6%	0.6%	1.5%	0.7%	0.9%	0.6%	0.4%	0.5%	1.7%	0.7%	0.3%	0.5%	1.1%	0.6%
6:00	0.5%	0.9%	6.1%	1.7%	5.6%	2.1%	5.7%	2.0%	5.3%	1.9%	3.9%	1.6%	1.3%	1.6%	5.7%	1.9%	0.9%	1.3%	4.0%	1.7%
7:00	1.2%	2.4%	6.7%	3.4%	5.6%	3.7%	6.7%	3.9%	5.7%	3.2%	4.7%	3.0%	2.5%	3.0%	6.2%	3.6%	1.9%	2.7%	4.7%	3.2%
8:00	2.4%	3.8%	6.1%	5.0%	6.7%	4.7%	6.7%	4.9%	6.3%	4.7%	4.9%	4.3%	3.1%	4.6%	6.4%	4.9%	2.8%	4.2%	5.2%	4.5%
9:00	3.9%	7.5%	7.0%	7.9%	7.0%	6.2%	6.3%	7.1%	6.2%	6.0%	4.6%	6.3%	3.8%	8.2%	6.7%	6.8%	3.8%	7.9%	5.5%	7.0%
10:00	5.6%	9.1%	6.0%	7.8%	6.3%	6.8%	6.3%	6.8%	6.3%	7.3%	5.7%	7.6%	5.3%	8.6%	6.2%	7.1%	5.5%	8.8%	5.9%	7.7%
11:00	6.0%	10.1%	6.1%	7.1%	6.1%	7.1%	5.8%	6.6%	6.6%	6.1%	5.5%	7.2%	6.4%	8.5%	6.2%	6.7%	6.2%	9.3%	6.1%	7.5%
12:00	6.2%	8.2%	5.3%	7.1%	5.4%	6.6%	6.4%	6.3%	5.3%	5.9%	6.2%	6.9%	5.9%	7.8%	5.6%	6.5%	6.0%	8.0%	5.8%	7.0%
13:00	7.3%	7.9%	6.4%	6.5%	5.4%	6.1%	5.3%	6.4%	6.3%	6.8%	6.0%	7.3%	6.3%	8.0%	5.9%	6.4%	6.7%	8.0%	6.2%	7.0%
14:00	6.8%	7.1%	5.8%	7.1%	6.5%	7.1%	6.1%	6.9%	6.1%	7.6%	6.2%	8.1%	6.6%	7.3%	6.2%	7.1%	6.7%	7.2%	6.3%	7.3%
15:00	8.8%	7.8%	6.8%	7.4%	7.3%	7.8%	6.4%	7.6%	7.1%	8.1%	7.7%	7.9%	7.3%	7.0%	6.9%	7.7%	8.0%	7.3%	7.4%	7.7%
16:00	8.9%	8.4%	6.1%	7.8%	6.1%	8.6%	6.6%	9.5%	6.5%	8.6%	7.2%	8.3%	8.4%	7.3%	6.3%	8.6%	8.6%	7.8%	7.1%	8.3%
17:00	9.1%	6.5%	7.3%	9.4%	7.9%	10.3%	7.6%	10.2%	7.1%	9.4%	7.8%	8.1%	9.1%	6.3%	7.5%	9.9%	9.1%	6.4%	8.0%	8.5%
18:00	8.3%	5.5%	6.1%	8.0%	5.8%	8.6%	6.3%	7.4%	6.5%	7.5%	6.8%	6.9%	7.9%	4.7%	6.2%	7.9%	8.1%	5.1%	6.8%	6.9%
19:00	7.4%	4.5%	4.6%	4.8%	4.6%	5.2%	4.6%	4.9%	5.5%	5.6%	6.7%	5.4%	6.6%	3.8%	4.8%	5.1%	7.0%	4.1%	5.7%	4.9%
20:00	5.7%	3.6%	3.5%	2.9%	3.4%	3.2%	3.5%	3.2%	3.5%	3.5%	4.9%	3.9%	5.1%	3.6%	3.4%	3.2%	5.4%	3.5%	4.2%	3.5%
21:00	4.2%	2.3%	2.7%	1.9%	3.3%	2.2%	2.8%	2.2%	2.7%	2.6%	3.8%	2.6%	4.2%	3.1%	2.9%	2.2%	4.2%	2.7%	3.4%	2.4%
22:00	2.3%	1.3%	2.4%	1.6%	2.2%	1.7%	2.4%	1.9%	2.2%	2.5%	2.6%	2.2%	3.5%	3.1%	2.3%	2.0%	2.9%	2.3%	2.5%	2.1%
23:00	1.7%	0.8%	1.3%	0.7%	1.2%	0.4%	1.1%	0.7%	1.7%	1.1%	2.0%	0.9%	2.4%	1.5%	1.3%	0.7%	2.0%	1.2%	1.6%	0.9%
<b>Ave. Day</b>	<b>1324</b>	<b>1408</b>	<b>1410</b>	<b>1345</b>	<b>1334</b>	<b>1354</b>	<b>1334</b>	<b>1396</b>	<b>1387</b>	<b>1505</b>	<b>1580</b>	<b>1688</b>	<b>1528</b>	<b>1653</b>	<b>1365</b>	<b>1400</b>	<b>1428</b>	<b>1532</b>	<b>1414</b>	<b>1477</b>

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