

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
August 2008**

**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	24	0.9%	9	0.3%	10	0.4%	10	0.4%	9	0.3%	17	0.6%	21	0.7%	10	0.4%	22	0.8%	14	0.5%
1:00	12	0.5%	5	0.2%	6	0.2%	6	0.2%	5	0.2%	8	0.3%	14	0.5%	6	0.2%	13	0.5%	8	0.3%
2:00	9	0.3%	6	0.2%	5	0.2%	3	0.1%	5	0.2%	6	0.2%	17	0.5%	5	0.2%	13	0.5%	7	0.3%
3:00	6	0.2%	5	0.2%	4	0.2%	6	0.2%	6	0.2%	4	0.1%	9	0.3%	5	0.2%	8	0.3%	6	0.2%
4:00	7	0.3%	8	0.3%	7	0.3%	8	0.3%	9	0.3%	7	0.2%	9	0.3%	8	0.3%	8	0.3%	8	0.3%
5:00	10	0.4%	53	2.0%	34	1.3%	36	1.4%	37	1.3%	26	0.8%	26	0.8%	40	1.5%	18	0.6%	32	1.2%
6:00	27	1.0%	125	4.7%	99	3.9%	95	3.7%	104	3.7%	75	2.4%	39	1.3%	106	4.0%	33	1.2%	81	2.9%
7:00	50	1.9%	147	5.5%	129	5.1%	126	4.9%	131	4.7%	125	4.1%	79	2.5%	133	5.0%	64	2.2%	112	4.0%
8:00	91	3.5%	152	5.7%	148	5.8%	145	5.6%	147	5.3%	137	4.4%	127	4.1%	148	5.6%	109	3.8%	135	4.9%
9:00	146	5.6%	169	6.3%	177	7.0%	184	7.2%	197	7.1%	191	6.2%	181	5.8%	182	6.9%	164	5.7%	178	6.4%
10:00	181	6.9%	177	6.6%	172	6.8%	178	6.9%	174	6.3%	196	6.4%	240	7.7%	175	6.6%	210	7.3%	188	6.8%
11:00	209	8.0%	174	6.5%	162	6.4%	157	6.1%	171	6.1%	207	6.7%	249	8.0%	166	6.3%	229	8.0%	190	6.9%
12:00	202	7.7%	157	5.9%	154	6.1%	150	5.8%	160	5.8%	195	6.3%	225	7.2%	155	5.9%	214	7.5%	178	6.4%
13:00	201	7.6%	172	6.4%	159	6.3%	152	5.9%	163	5.9%	211	6.8%	220	7.1%	162	6.1%	210	7.3%	183	6.6%
14:00	197	7.5%	176	6.6%	165	6.5%	175	6.8%	179	6.4%	226	7.3%	219	7.0%	174	6.6%	208	7.3%	191	6.9%
15:00	198	7.5%	191	7.2%	181	7.1%	191	7.4%	201	7.2%	241	7.8%	225	7.2%	191	7.2%	212	7.4%	204	7.4%
16:00	217	8.3%	201	7.5%	188	7.4%	197	7.7%	231	8.3%	256	8.3%	237	7.6%	204	7.7%	227	7.9%	218	7.9%
17:00	200	7.6%	202	7.6%	221	8.7%	231	9.0%	228	8.2%	237	7.7%	233	7.5%	220	8.3%	216	7.5%	222	8.0%
18:00	185	7.0%	189	7.1%	186	7.3%	179	7.0%	209	7.5%	205	6.7%	200	6.4%	191	7.2%	192	6.7%	193	7.0%
19:00	157	6.0%	123	4.6%	123	4.8%	114	4.4%	152	5.5%	165	5.4%	164	5.3%	128	4.8%	160	5.6%	143	5.2%
20:00	122	4.6%	95	3.6%	74	2.9%	85	3.3%	99	3.6%	125	4.1%	134	4.3%	88	3.3%	128	4.5%	105	3.8%
21:00	91	3.5%	57	2.1%	63	2.5%	62	2.4%	72	2.6%	98	3.2%	96	3.1%	64	2.4%	94	3.3%	77	2.8%
22:00	55	2.1%	52	1.9%	46	1.8%	54	2.1%	59	2.1%	76	2.5%	95	3.1%	53	2.0%	75	2.6%	62	2.2%
23:00	31	1.2%	26	1.0%	26	1.0%	26	1.0%	34	1.2%	47	1.5%	51	1.6%	28	1.1%	41	1.4%	34	1.2%
Ave. Hour	110		111		106		107		116		128		130		110		120		115	
Ave. Day	2628		2671		2539		2570		2782		3081		3110		2642		2868		2769	
Days Oper.	5		4		4		4		4		5		5		16		10		31	

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

Creation Date: 10/9/2008 11:28

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August 2008**

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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	17	7	5	4	7	3	6	4	6	3	11	6	15	6	6	4	16	6	10	5
1:00	8	4	4	1	4	2	4	2	2	3	5	3	12	2	4	2	10	3	6	2
2:00	6	3	4	2	3	2	2	1	4	1	4	2	14	3	3	2	10	3	5	2
3:00	4	2	3	2	2	2	4	2	4	2	2	2	7	2	3	2	6	2	4	2
4:00	4	3	4	4	4	3	5	3	6	3	3	4	5	4	5	3	4	4	4	3
5:00	4	6	44	9	25	9	28	8	27	10	17	9	14	12	31	9	9	9	23	9
6:00	12	15	98	27	77	22	76	19	80	24	53	22	18	21	83	23	15	18	59	21
7:00	18	32	90	57	88	41	80	46	90	41	76	49	38	41	87	46	28	36	69	44
8:00	30	61	76	76	81	67	77	68	74	73	63	74	48	79	77	71	39	70	64	71
9:00	49	97	76	93	85	92	80	104	90	107	74	117	60	121	83	99	54	109	73	104
10:00	56	125	75	102	74	98	83	95	76	98	75	121	84	156	77	98	70	140	75	114
11:00	71	138	70	104	73	89	64	93	80	91	75	132	93	156	72	94	82	147	75	115
12:00	85	117	62	95	60	94	61	89	66	94	82	113	92	133	62	93	88	125	73	105
13:00	83	118	68	104	64	95	66	86	70	93	82	129	95	125	67	94	89	122	75	107
14:00	88	109	81	95	73	92	71	104	76	103	98	128	107	112	75	98	98	110	85	106
15:00	103	95	83	108	71	110	81	110	85	116	105	136	110	115	80	111	106	105	91	113
16:00	112	105	92	109	74	114	76	121	89	142	110	146	131	106	83	122	122	106	98	120
17:00	114	86	82	120	82	139	91	140	96	132	103	134	130	103	88	133	122	94	100	122
18:00	106	79	89	100	78	108	78	101	90	119	102	103	123	77	84	107	114	78	95	98
19:00	96	61	68	55	58	65	54	60	66	86	88	77	96	68	62	66	96	64	75	67
20:00	74	48	54	41	42	32	43	42	48	51	65	60	74	60	47	42	74	54	57	48
21:00	57	34	32	25	34	29	34	28	38	34	52	46	59	37	34	29	58	36	44	33
22:00	33	22	29	23	26	20	27	27	29	30	38	38	47	48	28	25	40	35	33	30
23:00	18	13	15	11	16	10	16	10	19	15	31	16	33	18	16	12	26	16	21	13
Ave. Hour	52	58	54	57	50	56	50	57	55	61	59	69	63	67	52	58	57	62	55	61
Ave. Day	1248	1380	1304	1367	1201	1338	1207	1363	1311	1471	1414	1667	1505	1605	1257	1385	1376	1492	1314	1454
Days Oper.	5		4		4		4		4		5		5		16		10		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	1.4%	0.5%	0.4%	0.3%	0.6%	0.2%	0.5%	0.3%	0.5%	0.2%	0.8%	0.4%	1.0%	0.4%	0.5%	0.3%	1.2%	0.4%	0.8%	0.3%
1:00	0.6%	0.3%	0.3%	0.1%	0.3%	0.1%	0.3%	0.1%	0.2%	0.2%	0.4%	0.2%	0.8%	0.1%	0.3%	0.1%	0.7%	0.2%	0.5%	0.1%
2:00	0.5%	0.2%	0.3%	0.1%	0.2%	0.1%	0.2%	0.1%	0.3%	0.1%	0.3%	0.1%	0.9%	0.2%	0.2%	0.1%	0.7%	0.2%	0.4%	0.1%
3:00	0.3%	0.1%	0.2%	0.1%	0.2%	0.1%	0.3%	0.1%	0.3%	0.1%	0.1%	0.1%	0.5%	0.1%	0.2%	0.1%	0.4%	0.1%	0.3%	0.1%
4:00	0.3%	0.2%	0.3%	0.3%	0.3%	0.2%	0.4%	0.2%	0.5%	0.2%	0.2%	0.2%	0.3%	0.2%	0.4%	0.2%	0.3%	0.3%	0.3%	0.2%
5:00	0.3%	0.4%	3.4%	0.7%	2.1%	0.7%	2.3%	0.6%	2.1%	0.7%	1.2%	0.5%	0.9%	0.7%	2.5%	0.6%	0.7%	0.6%	1.8%	0.6%
6:00	1.0%	1.1%	7.5%	2.0%	6.4%	1.6%	6.3%	1.4%	6.1%	1.6%	3.7%	1.3%	1.2%	1.3%	6.6%	1.7%	1.1%	1.2%	4.5%	1.4%
7:00	1.4%	2.3%	6.9%	4.2%	7.3%	3.1%	6.6%	3.4%	6.9%	2.8%	5.4%	2.9%	2.5%	2.6%	6.9%	3.3%	2.0%	2.4%	5.3%	3.0%
8:00	2.4%	4.4%	5.8%	5.6%	6.7%	5.0%	6.4%	5.0%	5.6%	5.0%	4.5%	4.4%	3.2%	4.9%	6.1%	5.1%	2.8%	4.7%	4.9%	4.9%
9:00	3.9%	7.0%	5.8%	6.8%	7.1%	6.9%	6.6%	7.6%	6.9%	7.3%	5.2%	7.0%	4.0%	7.5%	6.6%	7.1%	3.9%	7.3%	5.6%	7.2%
10:00	4.5%	9.1%	5.8%	7.5%	6.2%	7.3%	6.9%	7.0%	5.8%	6.7%	5.3%	7.3%	5.6%	9.7%	6.1%	7.1%	5.1%	9.4%	5.7%	7.8%
11:00	5.7%	10.0%	5.4%	7.6%	6.1%	6.7%	5.3%	6.8%	6.1%	6.2%	5.3%	7.9%	6.2%	9.7%	5.7%	6.8%	6.0%	9.9%	5.7%	7.9%
12:00	6.8%	8.5%	4.8%	6.9%	5.0%	7.0%	5.1%	6.5%	5.0%	6.4%	5.8%	6.8%	6.1%	8.3%	4.9%	6.7%	6.4%	8.4%	5.6%	7.2%
13:00	6.7%	8.6%	5.2%	7.6%	5.3%	7.1%	5.5%	6.3%	5.3%	6.3%	5.8%	7.7%	6.3%	7.8%	5.3%	6.8%	6.5%	8.2%	5.7%	7.4%
14:00	7.1%	7.9%	6.2%	6.9%	6.1%	6.9%	5.9%	7.6%	5.8%	7.0%	6.9%	7.7%	7.1%	7.0%	6.0%	7.1%	7.1%	7.4%	6.5%	7.3%
15:00	8.3%	6.9%	6.4%	7.9%	5.9%	8.2%	6.7%	8.1%	6.5%	7.9%	7.4%	8.2%	7.3%	7.2%	6.4%	8.0%	7.7%	7.0%	6.9%	7.8%
16:00	9.0%	7.6%	7.1%	8.0%	6.2%	8.5%	6.3%	8.9%	6.8%	9.7%	7.8%	8.8%	8.7%	6.6%	6.6%	8.8%	8.9%	7.1%	7.5%	8.3%
17:00	9.1%	6.2%	6.3%	8.8%	6.8%	10.4%	7.5%	10.3%	7.3%	9.0%	7.3%	8.0%	8.6%	6.4%	7.0%	9.6%	8.9%	6.3%	7.6%	8.4%
18:00	8.5%	5.7%	6.8%	7.3%	6.5%	8.1%	6.5%	7.4%	6.9%	8.1%	7.2%	6.2%	8.2%	4.8%	6.7%	7.7%	8.3%	5.2%	7.2%	6.7%
19:00	7.7%	4.4%	5.2%	4.0%	4.8%	4.9%	4.5%	4.4%	5.0%	5.8%	6.2%	4.6%	6.4%	4.2%	4.9%	4.8%	7.0%	4.3%	5.7%	4.6%
20:00	5.9%	3.5%	4.1%	3.0%	3.5%	2.4%	3.6%	3.1%	3.7%	3.5%	4.6%	3.6%	4.9%	3.7%	3.7%	3.0%	5.4%	3.6%	4.3%	3.3%
21:00	4.6%	2.5%	2.5%	1.8%	2.8%	2.2%	2.8%	2.1%	2.9%	2.3%	3.7%	2.8%	3.9%	2.3%	2.7%	2.1%	4.2%	2.4%	3.3%	2.3%
22:00	2.6%	1.6%	2.2%	1.7%	2.2%	1.5%	2.2%	2.0%	2.2%	2.0%	2.7%	2.3%	3.1%	3.0%	2.2%	1.8%	2.9%	2.3%	2.5%	2.1%
23:00	1.4%	0.9%	1.2%	0.8%	1.3%	0.7%	1.3%	0.7%	1.4%	1.0%	2.2%	1.0%	2.2%	1.1%	1.3%	0.9%	1.9%	1.1%	1.6%	0.9%
<b>Ave. Day</b>	<b>1248</b>	<b>1380</b>	<b>1304</b>	<b>1367</b>	<b>1201</b>	<b>1338</b>	<b>1207</b>	<b>1363</b>	<b>1311</b>	<b>1471</b>	<b>1414</b>	<b>1667</b>	<b>1505</b>	<b>1605</b>	<b>1257</b>	<b>1385</b>	<b>1376</b>	<b>1492</b>	<b>1314</b>	<b>1454</b>

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