

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
December 2010**

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	7 0.8%	4 0.4%	3 0.3%	4 0.4%	8 0.7%	9 0.8%	5 0.4%	5 0.5%	6 0.6%	6 0.6%
1:00	6 0.7%	2 0.2%	5 0.5%	4 0.4%	4 0.4%	7 0.6%	5 0.4%	4 0.4%	6 0.6%	5 0.5%
2:00	6 0.7%	4 0.4%	1 0.1%	1 0.1%	2 0.2%	3 0.3%	6 0.5%	2 0.2%	6 0.6%	3 0.3%
3:00	3 0.4%	6 0.6%	3 0.3%	4 0.4%	2 0.2%	4 0.4%	3 0.2%	4 0.4%	3 0.3%	4 0.4%
4:00	3 0.4%	5 0.5%	2 0.2%	3 0.3%	2 0.2%	4 0.4%	4 0.3%	3 0.3%	4 0.4%	3 0.3%
5:00	4 0.5%	19 2.0%	14 1.4%	14 1.4%	14 1.2%	10 0.9%	6 0.5%	15 1.5%	5 0.5%	12 1.2%
6:00	6 0.7%	34 3.7%	27 2.7%	26 2.6%	29 2.6%	19 1.7%	21 1.7%	29 2.9%	14 1.4%	23 2.2%
7:00	11 1.3%	45 4.8%	45 4.6%	42 4.2%	42 3.7%	36 3.3%	37 3.0%	44 4.4%	24 2.3%	37 3.6%
8:00	37 4.4%	59 6.4%	61 6.2%	59 5.9%	55 4.9%	58 5.3%	65 5.3%	58 5.7%	51 4.9%	56 5.4%
9:00	42 5.0%	79 8.5%	79 8.0%	77 7.7%	74 6.6%	75 6.8%	83 6.8%	77 7.6%	62 6.0%	73 7.1%
10:00	55 6.6%	56 6.0%	73 7.4%	79 7.9%	71 6.3%	77 7.0%	100 8.1%	70 6.9%	78 7.6%	73 7.1%
11:00	62 7.4%	62 6.7%	74 7.5%	75 7.5%	78 6.9%	79 7.2%	102 8.3%	72 7.1%	82 8.0%	76 7.4%
12:00	71 8.5%	57 6.1%	61 6.2%	57 5.7%	64 5.7%	69 6.3%	87 7.1%	60 5.9%	79 7.7%	67 6.5%
13:00	67 8.0%	64 6.9%	64 6.5%	70 7.0%	76 6.7%	73 6.7%	83 6.8%	68 6.7%	75 7.3%	71 6.9%
14:00	71 8.5%	58 6.2%	76 7.7%	65 6.5%	72 6.4%	90 8.2%	79 6.4%	68 6.7%	75 7.3%	73 7.1%
15:00	80 9.6%	72 7.8%	83 8.4%	83 8.3%	100 8.9%	96 8.8%	88 7.2%	84 8.3%	84 8.1%	86 8.3%
16:00	84 10.1%	78 8.4%	84 8.5%	80 8.0%	125 11.1%	89 8.1%	101 8.2%	92 9.1%	92 8.9%	92 8.9%
17:00	67 8.0%	79 8.5%	82 8.3%	81 8.1%	88 7.8%	89 8.1%	102 8.3%	82 8.1%	84 8.1%	84 8.1%
18:00	52 6.2%	49 5.3%	63 6.4%	69 6.9%	67 5.9%	71 6.5%	77 6.3%	62 6.1%	64 6.2%	64 6.2%
19:00	36 4.3%	32 3.4%	32 3.2%	40 4.0%	51 4.5%	47 4.3%	54 4.4%	39 3.9%	45 4.4%	42 4.1%
20:00	28 3.4%	22 2.4%	20 2.0%	22 2.2%	41 3.6%	31 2.8%	43 3.5%	26 2.6%	36 3.5%	30 2.9%
21:00	17 2.0%	24 2.6%	15 1.5%	15 1.5%	34 3.0%	30 2.7%	35 2.9%	22 2.2%	26 2.5%	24 2.3%
22:00	13 1.6%	12 1.3%	12 1.2%	16 1.6%	18 1.6%	21 1.9%	26 2.1%	14 1.4%	20 1.9%	17 1.6%
23:00	5 0.6%	7 0.8%	10 1.0%	12 1.2%	11 1.0%	9 0.8%	16 1.3%	10 1.0%	10 1.0%	10 1.0%
Ave. Hour	35	39	41	42	47	46	51	42	43	43
Ave. Day	833	929	989	998	1128	1096	1228	1010	1031	1031
Days Oper.	3	3	3	3	2	3	3	11	6	20

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

Creation Date: 1/11/2011 08:21

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December 2010**

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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	6	1	3	1	2	1	3	1	4	4	7	2	4	1	3	2	5	1	4	2
1:00	4	2	2	0	4	1	3	1	2	2	5	2	4	1	3	1	4	2	3	1
2:00	5	1	1	3	1	0	1	0	2	0	3	0	5	1	1	1	5	1	3	1
3:00	3	0	2	4	2	1	3	1	2	0	3	1	1	2	2	2	2	1	2	1
4:00	2	1	3	2	1	1	1	2	0	2	3	1	2	2	1	2	2	2	2	2
5:00	1	3	10	9	8	6	8	6	8	6	5	5	3	3	8	7	2	3	6	5
6:00	2	4	23	11	16	11	15	11	18	11	11	8	12	9	18	11	7	6	14	9
7:00	8	3	28	17	28	17	24	18	28	14	21	15	21	16	27	16	14	10	23	14
8:00	20	17	31	28	31	30	34	25	31	24	28	30	29	36	32	27	24	26	29	27
9:00	18	24	33	46	36	43	39	38	29	45	33	42	28	55	34	43	23	40	31	42
10:00	21	34	22	34	32	41	35	44	29	42	31	46	37	63	30	40	29	48	30	43
11:00	27	35	28	34	30	44	30	45	34	44	33	46	37	65	30	42	32	50	31	45
12:00	34	37	26	31	28	33	25	32	20	44	29	40	32	55	25	35	33	46	28	39
13:00	31	36	31	33	30	34	29	41	29	47	36	37	33	50	30	39	32	43	31	40
14:00	28	43	30	28	34	42	28	37	36	36	45	45	37	42	32	36	32	42	34	39
15:00	37	43	40	32	39	44	41	42	54	46	49	47	44	44	44	41	40	44	43	43
16:00	39	45	39	39	42	42	33	47	53	72	44	45	53	48	42	50	46	46	43	48
17:00	39	28	37	42	40	42	35	46	41	47	48	41	59	43	38	44	49	36	43	41
18:00	38	14	27	22	35	28	37	32	31	36	40	31	51	26	32	30	44	20	37	27
19:00	26	10	21	11	21	11	25	15	30	21	28	19	37	17	24	14	32	14	27	15
20:00	23	5	17	5	14	6	16	6	28	13	19	12	36	7	19	8	30	6	22	8
21:00	11	6	18	6	11	4	10	5	22	12	17	13	26	9	15	7	18	8	16	8
22:00	9	4	10	2	9	3	11	5	12	6	15	6	20	6	10	4	14	5	12	5
23:00	4	1	5	2	8	2	10	2	9	2	7	2	14	2	8	2	9	2	8	2
Ave. Hour	18	17	20	18	21	20	21	21	23	24	23	22	26	25	21	21	22	21	22	21
Ave. Day	436	397	487	442	502	487	496	502	552	576	560	536	625	603	508	504	528	502	522	507
Days Oper.	3		3		3		3		2		3		3		11		6		20	

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Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC																		
0:00	1.4%	0.3%	0.6%	0.2%	0.4%	0.2%	0.6%	0.2%	0.7%	0.7%	1.3%	0.4%	0.6%	0.2%	0.6%	0.4%	0.9%	0.2%	0.8%	0.4%
1:00	0.9%	0.5%	0.4%	0.0%	0.8%	0.2%	0.6%	0.2%	0.4%	0.3%	0.9%	0.4%	0.6%	0.2%	0.6%	0.2%	0.8%	0.4%	0.6%	0.2%
2:00	1.1%	0.3%	0.2%	0.7%	0.2%	0.0%	0.2%	0.0%	0.4%	0.0%	0.5%	0.0%	0.8%	0.2%	0.2%	0.2%	0.9%	0.2%	0.6%	0.2%
3:00	0.7%	0.0%	0.4%	0.9%	0.4%	0.2%	0.6%	0.2%	0.4%	0.0%	0.5%	0.2%	0.2%	0.3%	0.4%	0.4%	0.4%	0.2%	0.4%	0.2%
4:00	0.5%	0.3%	0.6%	0.5%	0.2%	0.2%	0.2%	0.4%	0.0%	0.3%	0.5%	0.2%	0.3%	0.3%	0.2%	0.4%	0.4%	0.4%	0.4%	0.4%
5:00	0.2%	0.8%	2.1%	2.0%	1.6%	1.2%	1.6%	1.2%	1.4%	1.0%	0.9%	0.9%	0.5%	0.5%	1.6%	1.4%	0.4%	0.6%	1.1%	1.0%
6:00	0.5%	1.0%	4.7%	2.5%	3.2%	2.3%	3.0%	2.2%	3.3%	1.9%	2.0%	1.5%	1.9%	1.5%	3.5%	2.2%	1.3%	1.2%	2.7%	1.8%
7:00	1.8%	0.8%	5.7%	3.8%	5.6%	3.5%	4.8%	3.6%	5.1%	2.4%	3.8%	2.8%	3.4%	2.7%	5.3%	3.2%	2.7%	2.0%	4.4%	2.8%
8:00	4.6%	4.3%	6.4%	6.3%	6.2%	6.2%	6.9%	5.0%	5.6%	4.2%	5.0%	5.6%	4.6%	6.0%	6.3%	5.4%	4.5%	5.2%	5.6%	5.3%
9:00	4.1%	6.0%	6.8%	10.4%	7.2%	8.8%	7.9%	7.6%	5.3%	7.8%	5.9%	7.8%	4.5%	9.1%	6.7%	8.5%	4.4%	8.0%	5.9%	8.3%
10:00	4.8%	8.6%	4.5%	7.7%	6.4%	8.4%	7.1%	8.8%	5.3%	7.3%	5.5%	8.6%	5.9%	10.4%	5.9%	7.9%	5.5%	9.6%	5.7%	8.5%
11:00	6.2%	8.8%	5.7%	7.7%	6.0%	9.0%	6.0%	9.0%	6.2%	7.6%	5.9%	8.6%	5.9%	10.8%	5.9%	8.3%	6.1%	10.0%	5.9%	8.9%
12:00	7.8%	9.3%	5.3%	7.0%	5.6%	6.8%	5.0%	6.4%	3.6%	7.6%	5.2%	7.5%	5.1%	9.1%	4.9%	6.9%	6.3%	9.2%	5.4%	7.7%
13:00	7.1%	9.1%	6.4%	7.5%	6.0%	7.0%	5.8%	8.2%	5.3%	8.2%	6.4%	6.9%	5.3%	8.3%	5.9%	7.7%	6.1%	8.6%	5.9%	7.9%
14:00	6.4%	10.8%	6.2%	6.3%	6.8%	8.6%	5.6%	7.4%	6.5%	6.3%	8.0%	8.4%	5.9%	7.0%	6.3%	7.1%	6.1%	8.4%	6.5%	7.7%
15:00	8.5%	10.8%	8.2%	7.2%	7.8%	9.0%	8.3%	8.4%	9.8%	8.0%	8.8%	8.8%	7.0%	7.3%	8.7%	8.1%	7.6%	8.8%	8.2%	8.5%
16:00	8.9%	11.3%	8.0%	8.8%	8.4%	8.6%	6.7%	9.4%	9.6%	12.5%	7.9%	8.4%	8.5%	8.0%	8.3%	9.9%	8.7%	9.2%	8.2%	9.5%
17:00	8.9%	7.1%	7.6%	9.5%	8.0%	8.6%	7.1%	9.2%	7.4%	8.2%	8.6%	7.6%	9.4%	7.1%	7.5%	8.7%	9.3%	7.2%	8.2%	8.1%
18:00	8.7%	3.5%	5.5%	5.0%	7.0%	5.7%	7.5%	6.4%	5.6%	6.3%	7.1%	5.8%	8.2%	4.3%	6.3%	6.0%	8.3%	4.0%	7.1%	5.3%
19:00	6.0%	2.5%	4.3%	2.5%	4.2%	2.3%	5.0%	3.0%	5.4%	3.6%	5.0%	3.5%	5.9%	2.8%	4.7%	2.8%	6.1%	2.8%	5.2%	3.0%
20:00	5.3%	1.3%	3.5%	1.1%	2.8%	1.2%	3.2%	1.2%	5.1%	2.3%	3.4%	2.2%	5.8%	1.2%	3.7%	1.6%	5.7%	1.2%	4.2%	1.6%
21:00	2.5%	1.5%	3.7%	1.4%	2.2%	0.8%	2.0%	1.0%	4.0%	2.1%	3.0%	2.4%	4.2%	1.5%	3.0%	1.4%	3.4%	1.6%	3.1%	1.6%
22:00	2.1%	1.0%	2.1%	0.5%	1.8%	0.6%	2.2%	1.0%	2.2%	1.0%	2.7%	1.1%	3.2%	1.0%	2.0%	0.8%	2.7%	1.0%	2.3%	1.0%
23:00	0.9%	0.3%	1.0%	0.5%	1.6%	0.4%	2.0%	0.4%	1.6%	0.3%	1.3%	0.4%	2.2%	0.3%	1.6%	0.4%	1.7%	0.4%	1.5%	0.4%
Ave. Day	436	397	487	442	502	487	496	502	552	576	560	536	625	603	508	504	528	502	522	507

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