# Idaho Transportation Department Annual Average Hourly Traffic Report 2005

Station # 081 County: Boise Route: SH-21 District: 03

**Ascending Direction: North** 

Segment Code and Milepost: 002140 093.900 0.2 Miles N.E. of Grandjean Jct (Grandjean)

## **Volumes and Percent of Daily Traffic**

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
Hour	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	1	0.1%	1	0.3%	1	0.3%	0	0.0%	1	0.3%	2	0.3%	3	0.6%	1	0.3%	2	0.3%	1	0.2%
1:00	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.2%	1	0.2%	0	0.0%	0	0.0%	0	0.0%
2:00	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
3:00	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
4:00	1	0.1%	2	0.5%	2	0.7%	0	0.0%	1	0.3%	1	0.2%	2	0.4%	1	0.3%	2	0.3%	1	0.2%
5:00	1	0.1%	2	0.5%	2	0.7%	1	0.3%	2	0.6%	2	0.3%	2	0.4%	2	0.6%	2	0.3%	2	0.4%
6:00	3	0.4%	4	1.0%	2	0.7%	3	1.0%	3	0.8%	3	0.5%	4	0.8%	3	0.9%	4	0.7%	3	0.7%
7:00	8	1.2%	8	2.1%	6	2.0%	6	2.0%	7	2.0%	8	1.4%	10	1.9%	7	2.1%	9	1.5%	8	1.8%
8:00	13	1.9%	13	3.3%	12	4.1%	10	3.4%	12	3.4%	14	2.4%	18	3.4%	12	3.6%	16	2.6%	13	2.9%
9:00	26	3.9%	20	5.1%	17	5.7%	16	5.4%	19	5.3%	23	4.0%	29	5.5%	18	5.4%	28	4.6%	21	4.7%
10:00	42	6.2%	29	7.4%	22	7.4%	21	7.1%	24	6.7%	35	6.1%	42	7.9%	24	7.1%	42	6.9%	31	7.0%
11:00	66	9.8%	38	9.7%	29	9.8%	27	9.1%	30	8.4%	43	7.5%	50	9.5%	31	9.2%	58	9.6%	40	9.0%
12:00	76	11.3%	43	11.0%	28	9.5%	28	9.5%	32	9.0%	45	7.9%	54	10.2%	33	9.8%	65	10.7%	44	9.9%
13:00	77	11.4%	40	10.3%	27	9.1%	28	9.5%	31	8.7%	47	8.2%	51	9.6%	32	9.5%	64	10.6%	43	9.7%
14:00	75	11.1%	38	9.7%	28	9.5%	28	9.5%	32	9.0%	48	8.4%	50	9.5%	32	9.5%	62	10.2%	43	9.7%
15:00	71	10.5%	37	9.5%	28	9.5%	27	9.1%	32	9.0%	51	8.9%	48	9.1%	31	9.2%	60	9.9%	42	9.4%
16:00	67	9.9%	33	8.5%	24	8.1%	27	9.1%	31	8.7%	49	8.6%	43	8.1%	29	8.6%	55	9.1%	39	8.8%
17:00	52	7.7%	26	6.7%	22	7.4%	22	7.4%	27	7.6%	49	8.6%	38	7.2%	24	7.1%	45	7.4%	34	7.6%
18:00	37	5.5%	20	5.1%	16	5.4%	18	6.1%	22	6.2%	45	7.9%	29	5.5%	19	5.7%	33	5.5%	27	6.1%
19:00	26	3.9%	15	3.8%	12	4.1%	13	4.4%	18	5.1%	38	6.6%	22	4.2%	14	4.2%	24	4.0%	21	4.7%
20:00	17	2.5%	10	2.6%	8	2.7%	9	3.0%	14	3.9%	34	5.9%	14	2.6%	10	3.0%	16	2.6%	15	3.4%
21:00	9	1.3%	6	1.5%	6	2.0%	6	2.0%	10	2.8%	19	3.3%	9	1.7%	7	2.1%	9	1.5%	9	2.0%
22:00	5	0.7%	3	0.8%	2	0.7%	4	1.4%	5	1.4%	11	1.9%	6	1.1%	4	1.2%	6	1.0%	5	1.1%
23:00	2	0.3%	2	0.5%	2	0.7%	2	0.7%	3	0.8%	4	0.7%	4	0.8%	2	0.6%	3	0.5%	3	0.7%
Ave. Hour	28		16		12		12		15		24		22		14		25		19	
Ave. Day	675		390		296		296		356		572		529		336		605		445	
Days Oper.	48		50		51		52		51		50		49		204		97		351	

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

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Station # 081 County: Boise Route: SH-21 District: 03

**Ascending Direction: North** 

Segment Code and Milepost: 002140 093.900 0.2 Miles N.E. of Grandjean Jct (Grandjean)

### **Volumes**

	Sunday		lay Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
Hour	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	0	1	0	1	1	0	0	0	1	0	1	1	2	1	0	0	1	1	1	1
1:00	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	1	1	1	1	1	0	0	0	1	1	0	1	1	0	1	0	1	1	1
5:00	0	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	0	1	1	1
6:00	2	1	2	2	1	1	2	1	2	1	2	1	3	1	2	1	2	1	2	1
7:00	4	4	4	4	3	3	3	3	4	3	4	4	7	3	4	3	6	4	4	3
8:00	6	7	6	7	6	6	5	5	6	6	8	6	11	7	6	6	8	7	7	6
9:00	12	14	9	11	8	9	8	8	10	9	13	10	18	11	9	9	15	12	11	10
10:00	18	24	13	16	12	10	11	10	13	11	20	15	27	15	12	12	22	20	16	14
11:00	25	41	17	21	15	14	15	12	17	13	26	17	31	19	16	15	28	30	21	20
12:00	28	48	19	24	14	14	15	13	18	14	27		34	20	16	16	31	34	22	22
13:00	26	51	17	23	13	14	14	14	17	14	27	20	29	22	15	16	28	36	20	23
14:00	26	49	15	23	13	15	13	15	17	15	28		26	24	14	17	26	36	20	23
15:00	24	47	15	22	13	15	13	14	17	15	30		23	25	14	16	24	36	19	23
16:00	22	45	13		11	13	13	14	16	15	30		18	25	13	16	20	35	18	22
17:00	17	35	10		9	13	11	11	14	13	32	17	15	23	11	13	16	29	15	18
18:00	12	25	8	12	7	9	9	9	12	10	31	14	11	18	9	10	12	22	13	14
19:00	9	17	6	9	6	6	6	7	10	8	28		8	14	7	8	8	16	10	10
20:00	6	11	4	6	4	4	5	4	9	5	26		6	8	6	5	6	10	9	7
21:00	3	6	2	4	3	3	3	3	6	4	14		3	6	4	4	3	6	5	4
22:00	2	3	2	1	1	1	2	2	3	2	8		3	3	2	2	2	3	3	2
23:00	1	1	1	1	1	1	1	1	2	1	3		2	2	1	1	2	2	2	1
Ave. Hour	10	18		9	_	6		6	8	7	15	9	12	10	7	7	11	14	9	9
Ave. Day	243	432		225		153	150	146	195	161	361	211	280	249	162	172	260	342	220	226
Days Oper.	48		50		51		52		51		50		49		204		97		351	

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

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Station # 081 County: Boise Route: SH-21 District: 03

02140 093.900 Ascending Direction: North

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Segment Code and Milepost: 002140 093.900 0.2 Miles N.E. of Grandjean Jct (Grandjean)

## **Percent of Daily Traffic**

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
Hour	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	0.0%	0.2%	0.0%	0.4%	0.7%	0.0%	0.0%	0.0%	0.5%	0.0%	0.3%	0.5%	0.7%	0.4%	0.0%	0.0%	0.4%	0.3%	0.5%	0.4%
1:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
4:00	0.0%	0.2%	0.6%	0.4%	0.7%	0.7%	0.0%	0.0%	0.0%	0.6%	0.3%	0.0%	0.4%	0.4%	0.0%	0.6%	0.0%	0.3%	0.5%	0.4%
5:00	0.0%	0.2%	0.6%	0.4%	0.7%	0.7%	0.7%	0.0%	0.5%	0.6%	0.3%	0.5%	0.4%	0.4%	0.6%	0.6%	0.0%	0.3%	0.5%	0.4%
6:00	0.8%	0.2%	1.2%	0.9%	0.7%	0.7%	1.3%	0.7%	1.0%	0.6%	0.6%	0.5%	1.1%	0.4%	1.2%	0.6%	0.8%	0.3%	0.9%	0.4%
7:00	1.6%	0.9%	2.4%	1.8%	2.1%	2.0%	2.0%	2.1%	2.1%	1.9%	1.1%	1.9%	2.5%	1.2%	2.5%	1.7%	2.3%	1.2%	1.8%	1.3%
8:00	2.5%	1.6%	3.6%	3.1%	4.2%	3.9%	3.3%	3.4%	3.1%	3.7%	2.2%	2.8%	3.9%	2.8%	3.7%	3.5%	3.1%	2.0%	3.2%	2.7%
9:00	4.9%	3.2%	5.5%	4.9%	5.6%	5.9%	5.3%	5.5%	5.1%	5.6%	3.6%	4.7%	6.4%	4.4%	5.6%	5.2%	5.8%	3.5%	5.0%	4.4%
10:00	7.4%	5.6%	7.9%	7.1%	8.4%	6.5%	7.3%	6.8%	6.7%	6.8%	5.5%	7.1%	9.6%	6.0%	7.4%	7.0%	8.5%	5.8%	7.3%	6.2%
11:00	10.3%	9.5%	10.3%	9.3%	10.5%	9.2%	10.0%	8.2%	8.7%	8.1%	7.2%	8.1%	11.1%	7.6%	9.9%	8.7%	10.8%	8.8%	9.5%	8.8%
12:00	11.5%	11.1%	11.5%	10.7%	9.8%	9.2%	10.0%	8.9%	9.2%	8.7%	7.5%	8.5%	12.1%	8.0%	9.9%	9.3%	11.9%	9.9%	10.0%	9.7%
13:00	10.7%	11.8%	10.3%	10.2%	9.1%	9.2%	9.3%	9.6%	8.7%	8.7%	7.5%	9.5%	10.4%	8.8%	9.3%	9.3%	10.8%	10.5%	9.1%	10.2%
14:00	10.7%	11.3%	9.1%	10.2%	9.1%	9.8%	8.7%	10.3%	8.7%	9.3%	7.8%	9.5%	9.3%	9.6%	8.6%	9.9%	10.0%	10.5%	9.1%	10.2%
15:00	9.9%	10.9%	9.1%	9.8%	9.1%	9.8%	8.7%	9.6%	8.7%	9.3%	8.3%	10.0%	8.2%	10.0%	8.6%	9.3%	9.2%	10.5%	8.6%	10.2%
16:00	9.1%	10.4%	7.9%	8.9%	7.7%	8.5%	8.7%	9.6%	8.2%	9.3%	8.3%	9.0%	6.4%	10.0%	8.0%	9.3%	7.7%	10.2%	8.2%	9.7%
17:00	7.0%	8.1%	6.1%	7.1%	6.3%	8.5%	7.3%	7.5%	7.2%	8.1%	8.9%	8.1%	5.4%	9.2%	6.8%	7.6%	6.2%	8.5%	6.8%	8.0%
18:00	4.9%	5.8%	4.8%	5.3%	4.9%	5.9%	6.0%	6.2%	6.2%	6.2%	8.6%	6.6%	3.9%	7.2%	5.6%	5.8%	4.6%	6.4%	5.9%	6.2%
19:00	3.7%	3.9%	3.6%	4.0%	4.2%	3.9%	4.0%	4.8%	5.1%	5.0%	7.8%	4.7%	2.9%	5.6%	4.3%	4.7%	3.1%	4.7%	4.5%	4.4%
20:00	2.5%	2.5%	2.4%	2.7%	2.8%	2.6%	3.3%	2.7%	4.6%	3.1%	7.2%	3.8%	2.1%	3.2%	3.7%	2.9%	2.3%	2.9%	4.1%	3.1%
21:00	1.2%	1.4%	1.2%	1.8%	2.1%	2.0%	2.0%	2.1%	3.1%	2.5%	3.9%	2.4%	1.1%	2.4%	2.5%	2.3%	1.2%	1.8%	2.3%	1.8%
22:00	0.8%	0.7%	1.2%	0.4%	0.7%	0.7%	1.3%	1.4%	1.5%	1.2%	2.2%	1.4%	1.1%	1.2%	1.2%	1.2%	0.8%	0.9%	1.4%	0.9%
23:00	0.4%	0.2%	0.6%	0.4%	0.7%	0.7%	0.7%	0.7%	1.0%	0.6%	0.8%	0.5%	0.7%	0.8%	0.6%	0.6%	0.8%	0.6%	0.9%	0.4%
Ave. Day	243	432	165	225	143	153	150	146	195	161	361	211	280	249	162	172	260	342	220	226

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