

**Idaho Transportation Department
Annual Average Hourly Traffic Report
2006**

**Station # 081
Route: SH-21
Segment Code and Milepost: 002140 093.900
0.2 Miles N.E. of Grandjean Jct (Grandjean)**

**County: Boise
District: 03
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	1 0.2%	0 0.0%	1 0.3%	1 0.3%	1 0.3%	1 0.2%	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%	0 0.0%	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%	1 0.2%	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 0.2%	2 0.5%	1 0.3%	1 0.3%	1 0.3%	1 0.2%	1 0.2%	1 0.3%	1 0.2%	1 0.2%
5:00	2 0.3%	2 0.5%	2 0.6%	2 0.6%	2 0.6%	2 0.4%	2 0.4%	2 0.6%	2 0.3%	2 0.5%
6:00	3 0.5%	4 1.1%	4 1.2%	3 0.9%	3 0.9%	4 0.7%	5 1.0%	4 1.2%	4 0.7%	4 0.9%
7:00	8 1.2%	9 2.5%	7 2.2%	8 2.5%	7 2.1%	9 1.6%	10 2.0%	8 2.4%	9 1.6%	8 1.8%
8:00	14 2.2%	13 3.6%	15 4.6%	12 3.8%	14 4.2%	15 2.7%	20 4.0%	14 4.2%	17 3.0%	15 3.5%
9:00	27 4.2%	21 5.8%	18 5.6%	19 6.0%	18 5.3%	23 4.2%	30 6.0%	19 5.6%	28 4.9%	22 5.1%
10:00	42 6.5%	28 7.7%	25 7.7%	22 6.9%	24 7.1%	31 5.7%	41 8.2%	25 7.4%	42 7.3%	30 6.9%
11:00	59 9.1%	35 9.6%	29 9.0%	30 9.4%	29 8.6%	41 7.5%	49 9.8%	31 9.2%	54 9.4%	39 9.0%
12:00	72 11.1%	37 10.1%	30 9.3%	28 8.8%	30 8.9%	44 8.0%	49 9.8%	31 9.2%	60 10.5%	41 9.5%
13:00	75 11.6%	36 9.9%	31 9.6%	30 9.4%	31 9.2%	46 8.4%	48 9.6%	32 9.5%	62 10.8%	42 9.7%
14:00	72 11.1%	37 10.1%	32 9.9%	30 9.4%	31 9.2%	47 8.6%	46 9.2%	32 9.5%	59 10.3%	42 9.7%
15:00	70 10.8%	33 9.0%	29 9.0%	29 9.1%	30 8.9%	50 9.1%	43 8.6%	30 8.9%	56 9.8%	41 9.5%
16:00	62 9.6%	29 7.9%	27 8.3%	27 8.5%	28 8.3%	49 8.9%	39 7.8%	28 8.3%	50 8.7%	37 8.5%
17:00	49 7.6%	24 6.6%	24 7.4%	22 6.9%	25 7.4%	45 8.2%	34 6.8%	24 7.1%	42 7.3%	32 7.4%
18:00	35 5.4%	18 4.9%	18 5.6%	18 5.6%	21 6.2%	40 7.3%	28 5.6%	19 5.6%	32 5.6%	25 5.8%
19:00	24 3.7%	14 3.8%	12 3.7%	15 4.7%	16 4.7%	38 6.9%	21 4.2%	14 4.2%	22 3.8%	20 4.6%
20:00	17 2.6%	10 2.7%	9 2.8%	10 3.1%	13 3.9%	30 5.5%	15 3.0%	10 3.0%	16 2.8%	15 3.5%
21:00	9 1.4%	7 1.9%	5 1.5%	6 1.9%	7 2.1%	18 3.3%	9 1.8%	6 1.8%	9 1.6%	9 2.1%
22:00	5 0.8%	4 1.1%	3 0.9%	4 1.3%	4 1.2%	9 1.6%	5 1.0%	4 1.2%	5 0.9%	5 1.2%
23:00	2 0.3%	2 0.5%	2 0.6%	2 0.6%	2 0.6%	5 0.9%	2 0.4%	2 0.6%	2 0.3%	2 0.5%
Ave. Hour	27	15	14	13	14	23	21	14	24	18
Ave. Day	649	365	324	319	337	548	502	337	574	433
Days Oper.	48	50	46	49	50	50	50	195	98	343

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

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**County: Boise
District: 03
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	0	1	0	0	1	0	1	0	1	0	1	0	2	1	1	0	1	1	1	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	1	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	0	1	0	1	1	0	0	1	0	1	0	1	0	1	0	1
5:00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6:00	2	1	2	2	2	2	2	1	2	1	2	2	4	1	2	2	3	1	2	1
7:00	4	4	5	4	4	3	4	4	4	3	5	4	7	3	4	4	6	4	5	4
8:00	6	8	7	6	8	7	6	6	8	6	9	6	13	7	7	6	10	8	8	7
9:00	12	15	10	11	9	9	10	9	10	8	13	10	18	12	10	9	15	14	12	11
10:00	17	25	14	14	13	12	12	10	13	11	17	14	26	15	13	12	22	20	16	14
11:00	23	36	17	18	15	14	17	13	16	13	23	18	31	18	16	14	27	27	20	19
12:00	27	45	17	20	15	15	15	13	16	14	26	18	30	19	16	16	28	32	21	21
13:00	28	47	16	20	14	17	15	15	16	15	27	19	27	21	15	17	28	34	20	22
14:00	25	47	16	21	14	18	14	16	16	15	28	19	24	22	15	18	24	34	20	23
15:00	24	46	14	19	13	16	15	14	16	14	31	19	20	23	14	16	22	34	19	22
16:00	20	42	12	17	11	16	13	14	14	14	31	18	16	23	12	15	18	32	17	21
17:00	15	34	10	14	11	13	11	11	13	12	29	16	14	20	11	12	14	27	15	17
18:00	11	24	8	10	7	11	9	9	12	9	29	11	11	17	9	10	11	20	12	13
19:00	8	16	6	8	6	6	7	8	9	7	28	10	8	13	7	7	8	14	10	10
20:00	5	12	4	6	4	5	5	5	7	6	23	7	5	10	5	6	5	11	8	7
21:00	3	6	3	4	2	3	3	3	4	3	14	4	3	6	3	3	3	6	5	4
22:00	2	3	2	2	1	2	2	2	3	1	6	3	2	3	2	2	2	3	3	2
23:00	1	1	1	1	1	1	1	1	1	1	3	2	1	1	1	1	1	1	1	1
Ave. Hour	10	17	7	8	6	7	7	7	8	6	14	8	11	10	7	7	10	14	9	9
Ave. Day	234	415	166	199	152	172	163	156	183	154	346	202	265	237	164	172	249	325	216	221
Days Oper.	48		50		46		49		50		50		50		195		98		343	

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**County: Boise
District: 03
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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	0.0%	0.2%	0.0%	0.0%	0.7%	0.0%	0.6%	0.0%	0.5%	0.0%	0.3%	0.0%	0.8%	0.4%	0.6%	0.0%	0.4%	0.3%	0.5%	0.0%
1:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	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%	0.4%	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%	0.5%	0.0%	0.6%	0.0%	0.6%	0.5%	0.0%	0.0%	0.5%	0.0%	0.0%	0.4%	0.0%	0.6%	0.3%	0.0%	0.5%
5:00	0.4%	0.2%	0.6%	0.5%	0.7%	0.6%	0.6%	0.6%	0.5%	0.6%	0.3%	0.5%	0.4%	0.4%	0.6%	0.6%	0.4%	0.3%	0.5%	0.5%
6:00	0.9%	0.2%	1.2%	1.0%	1.3%	1.2%	1.2%	0.6%	1.1%	0.6%	0.6%	1.0%	1.5%	0.4%	1.2%	1.2%	1.2%	0.3%	0.9%	0.5%
7:00	1.7%	1.0%	3.0%	2.0%	2.6%	1.7%	2.5%	2.6%	2.2%	1.9%	1.4%	2.0%	2.6%	1.3%	2.4%	2.3%	2.4%	1.2%	2.3%	1.8%
8:00	2.6%	1.9%	4.2%	3.0%	5.3%	4.1%	3.7%	3.8%	4.4%	3.9%	2.6%	3.0%	4.9%	3.0%	4.3%	3.5%	4.0%	2.5%	3.7%	3.2%
9:00	5.1%	3.6%	6.0%	5.5%	5.9%	5.2%	6.1%	5.8%	5.5%	5.2%	3.8%	5.0%	6.8%	5.1%	6.1%	5.2%	6.0%	4.3%	5.6%	5.0%
10:00	7.3%	6.0%	8.4%	7.0%	8.6%	7.0%	7.4%	6.4%	7.1%	7.1%	4.9%	6.9%	9.8%	6.3%	7.9%	7.0%	8.8%	6.2%	7.4%	6.3%
11:00	9.8%	8.7%	10.2%	9.0%	9.9%	8.1%	10.4%	8.3%	8.7%	8.4%	6.6%	8.9%	11.7%	7.6%	9.8%	8.1%	10.8%	8.3%	9.3%	8.6%
12:00	11.5%	10.8%	10.2%	10.1%	9.9%	8.7%	9.2%	8.3%	8.7%	9.1%	7.5%	8.9%	11.3%	8.0%	9.8%	9.3%	11.2%	9.8%	9.7%	9.5%
13:00	12.0%	11.3%	9.6%	10.1%	9.2%	9.9%	9.2%	9.6%	8.7%	9.7%	7.8%	9.4%	10.2%	8.9%	9.1%	9.9%	11.2%	10.5%	9.3%	10.0%
14:00	10.7%	11.3%	9.6%	10.6%	9.2%	10.5%	8.6%	10.3%	8.7%	9.7%	8.1%	9.4%	9.1%	9.3%	9.1%	10.5%	9.6%	10.5%	9.3%	10.4%
15:00	10.3%	11.1%	8.4%	9.5%	8.6%	9.3%	9.2%	9.0%	8.7%	9.1%	9.0%	9.4%	7.5%	9.7%	8.5%	9.3%	8.8%	10.5%	8.8%	10.0%
16:00	8.5%	10.1%	7.2%	8.5%	7.2%	9.3%	8.0%	9.0%	7.7%	9.1%	9.0%	8.9%	6.0%	9.7%	7.3%	8.7%	7.2%	9.8%	7.9%	9.5%
17:00	6.4%	8.2%	6.0%	7.0%	7.2%	7.6%	6.7%	7.1%	7.1%	7.8%	8.4%	7.9%	5.3%	8.4%	6.7%	7.0%	5.6%	8.3%	6.9%	7.7%
18:00	4.7%	5.8%	4.8%	5.0%	4.6%	6.4%	5.5%	5.8%	6.6%	5.8%	8.4%	5.4%	4.2%	7.2%	5.5%	5.8%	4.4%	6.2%	5.6%	5.9%
19:00	3.4%	3.9%	3.6%	4.0%	3.9%	3.5%	4.3%	5.1%	4.9%	4.5%	8.1%	5.0%	3.0%	5.5%	4.3%	4.1%	3.2%	4.3%	4.6%	4.5%
20:00	2.1%	2.9%	2.4%	3.0%	2.6%	2.9%	3.1%	3.2%	3.8%	3.9%	6.6%	3.5%	1.9%	4.2%	3.0%	3.5%	2.0%	3.4%	3.7%	3.2%
21:00	1.3%	1.4%	1.8%	2.0%	1.3%	1.7%	1.8%	1.9%	2.2%	1.9%	4.0%	2.0%	1.1%	2.5%	1.8%	1.7%	1.2%	1.8%	2.3%	1.8%
22:00	0.9%	0.7%	1.2%	1.0%	0.7%	1.2%	1.2%	1.3%	1.6%	0.6%	1.7%	1.5%	0.8%	1.3%	1.2%	1.2%	0.8%	0.9%	1.4%	0.9%
23:00	0.4%	0.2%	0.6%	0.5%	0.7%	0.6%	0.6%	0.6%	0.5%	0.6%	0.9%	1.0%	0.4%	0.4%	0.6%	0.6%	0.4%	0.3%	0.5%	0.5%
Ave. Day	234	415	166	199	152	172	163	156	183	154	346	202	265	237	164	172	249	325	216	221

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