

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
April 2003**

**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	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%
1:00	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.4%	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	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.4%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
5:00	0 0.0%	1 0.6%	0 0.0%	0 0.0%	0 0.0%	1 0.4%	2 0.8%	0 0.0%	1 0.4%	1 0.5%
6:00	1 0.3%	4 2.3%	2 1.6%	1 0.8%	3 2.1%	3 1.1%	5 2.1%	2 1.4%	3 1.1%	3 1.5%
7:00	4 1.3%	5 2.9%	4 3.2%	5 4.0%	2 1.4%	4 1.5%	4 1.7%	4 2.9%	4 1.5%	4 2.0%
8:00	3 1.0%	10 5.7%	5 4.0%	5 4.0%	4 2.9%	8 3.0%	10 4.2%	6 4.3%	6 2.2%	6 3.1%
9:00	12 3.8%	8 4.6%	8 6.5%	7 5.6%	6 4.3%	12 4.6%	14 5.9%	7 5.0%	13 4.7%	10 5.1%
10:00	17 5.4%	13 7.5%	8 6.5%	10 8.0%	9 6.4%	18 6.8%	19 8.1%	10 7.1%	18 6.5%	13 6.6%
11:00	22 7.0%	11 6.3%	11 8.9%	12 9.6%	12 8.6%	18 6.8%	18 7.6%	12 8.6%	20 7.3%	15 7.7%
12:00	26 8.3%	17 9.8%	10 8.1%	14 11.2%	10 7.1%	20 7.6%	23 9.7%	13 9.3%	24 8.7%	17 8.7%
13:00	35 11.1%	15 8.6%	12 9.7%	14 11.2%	13 9.3%	23 8.7%	23 9.7%	14 10.0%	29 10.5%	19 9.7%
14:00	35 11.1%	18 10.3%	13 10.5%	13 10.4%	13 9.3%	23 8.7%	24 10.2%	14 10.0%	30 10.9%	20 10.2%
15:00	42 13.4%	20 11.5%	9 7.3%	10 8.0%	16 11.4%	24 9.1%	21 8.9%	14 10.0%	32 11.6%	20 10.2%
16:00	34 10.8%	15 8.6%	7 5.6%	11 8.8%	14 10.0%	20 7.6%	19 8.1%	12 8.6%	26 9.5%	17 8.7%
17:00	29 9.2%	11 6.3%	13 10.5%	7 5.6%	11 7.9%	20 7.6%	17 7.2%	10 7.1%	23 8.4%	15 7.7%
18:00	23 7.3%	9 5.2%	8 6.5%	6 4.8%	8 5.7%	22 8.4%	16 6.8%	8 5.7%	20 7.3%	13 6.6%
19:00	15 4.8%	7 4.0%	6 4.8%	5 4.0%	8 5.7%	20 7.6%	8 3.4%	6 4.3%	12 4.4%	10 5.1%
20:00	8 2.5%	4 2.3%	4 3.2%	2 1.6%	6 4.3%	12 4.6%	7 3.0%	4 2.9%	8 2.9%	6 3.1%
21:00	4 1.3%	4 2.3%	2 1.6%	2 1.6%	4 2.9%	8 3.0%	3 1.3%	3 2.1%	4 1.5%	4 2.0%
22:00	4 1.3%	1 0.6%	1 0.8%	1 0.8%	1 0.7%	4 1.5%	1 0.4%	1 0.7%	2 0.7%	2 1.0%
23:00	0 0.0%	1 0.6%	1 0.8%	0 0.0%	0 0.0%	2 0.8%	1 0.4%	0 0.0%	0 0.0%	1 0.5%
Ave. Hour	13	7	5	5	6	11	10	6	11	8
Ave. Day	314	174	124	125	140	263	236	140	275	196
Days Oper.	4	4	5	5	4	4	4	18	8	30

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

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
April 2003**

**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**

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	1	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
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	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
5:00	0	0	1	0	0	0	0	0	0	0	1	0	2	0	0	0	1	0	1	0
6:00	1	0	3	1	1	1	1	0	2	1	2	1	4	1	2	1	2	0	2	1
7:00	2	2	3	2	2	2	3	2	2	0	3	1	3	1	2	2	2	2	3	1
8:00	2	1	6	4	2	3	2	3	2	2	6	2	7	3	3	3	4	2	4	3
9:00	6	6	5	3	5	3	4	3	4	2	7	5	8	6	4	3	7	6	6	4
10:00	9	8	7	6	4	4	5	5	5	4	11	7	10	9	5	5	10	8	7	6
11:00	8	14	7	4	5	6	6	6	6	6	10	8	10	8	6	6	9	11	7	7
12:00	10	16	9	8	5	5	7	7	6	4	12	8	11	12	7	6	10	14	9	9
13:00	13	22	6	9	6	6	7	7	6	7	9	14	12	11	6	7	12	16	8	11
14:00	11	24	7	11	5	8	7	6	7	6	11	12	12	12	6	8	12	18	9	11
15:00	16	26	8	12	4	5	6	4	6	10	14	10	11	10	6	8	14	18	9	11
16:00	12	22	5	10	4	3	5	6	3	11	13	7	7	12	4	8	10	17	7	10
17:00	10	19	7	4	6	7	2	5	6	5	10	10	7	10	5	5	8	14	7	9
18:00	9	14	3	6	4	4	3	3	3	5	14	8	8	8	3	4	8	11	6	7
19:00	7	8	4	3	2	4	3	2	4	4	14	6	2	6	3	3	4	7	5	5
20:00	2	6	2	2	2	2	1	1	3	3	10	2	3	4	2	2	2	5	3	3
21:00	2	2	2	2	1	1	1	1	2	2	6	2	1	2	2	2	2	2	2	2
22:00	2	2	0	1	0	1	1	0	1	0	3	1	0	1	0	0	1	2	1	1
23:00	0	0	0	1	1	0	0	0	0	0	2	0	1	0	0	0	0	0	1	0
Ave. Hour	5	8	4	4	2	3	3	3	3	3	7	4	5	5	3	3	5	6	4	4
Ave. Day	122	192	85	89	59	65	64	61	68	72	159	104	120	116	66	73	118	153	97	101
Days Oper.	4		4		5		5		4		4		4		18		8		30	

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

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
April 2003**

**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**

**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%	0.0%	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%
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%	0.8%	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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
5:00	0.0%	0.0%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%	1.7%	0.0%	0.0%	0.0%	0.8%	0.0%	1.0%	0.0%
6:00	0.8%	0.0%	3.5%	1.1%	1.7%	1.5%	1.6%	0.0%	2.9%	1.4%	1.3%	1.0%	3.3%	0.9%	3.0%	1.4%	1.7%	0.0%	2.1%	1.0%
7:00	1.6%	1.0%	3.5%	2.2%	3.4%	3.1%	4.7%	3.3%	2.9%	0.0%	1.9%	1.0%	2.5%	0.9%	3.0%	2.7%	1.7%	1.3%	3.1%	1.0%
8:00	1.6%	0.5%	7.1%	4.5%	3.4%	4.6%	3.1%	4.9%	2.9%	2.8%	3.8%	1.9%	5.8%	2.6%	4.5%	4.1%	3.4%	1.3%	4.1%	3.0%
9:00	4.9%	3.1%	5.9%	3.4%	8.5%	4.6%	6.3%	4.9%	5.9%	2.8%	4.4%	4.8%	6.7%	5.2%	6.1%	4.1%	5.9%	3.9%	6.2%	4.0%
10:00	7.4%	4.2%	8.2%	6.7%	6.8%	6.2%	7.8%	8.2%	7.4%	5.6%	6.9%	6.7%	8.3%	7.8%	7.6%	6.8%	8.5%	5.2%	7.2%	5.9%
11:00	6.6%	7.3%	8.2%	4.5%	8.5%	9.2%	9.4%	9.8%	8.8%	8.3%	6.3%	7.7%	8.3%	6.9%	9.1%	8.2%	7.6%	7.2%	7.2%	6.9%
12:00	8.2%	8.3%	10.6%	9.0%	8.5%	7.7%	10.9%	11.5%	8.8%	5.6%	7.5%	7.7%	9.2%	10.3%	10.6%	8.2%	8.5%	9.2%	9.3%	8.9%
13:00	10.7%	11.5%	7.1%	10.1%	10.2%	9.2%	10.9%	11.5%	8.8%	9.7%	5.7%	13.5%	10.0%	9.5%	9.1%	9.6%	10.2%	10.5%	8.2%	10.9%
14:00	9.0%	12.5%	8.2%	12.4%	8.5%	12.3%	10.9%	9.8%	10.3%	8.3%	6.9%	11.5%	10.0%	10.3%	9.1%	11.0%	10.2%	11.8%	9.3%	10.9%
15:00	13.1%	13.5%	9.4%	13.5%	6.8%	7.7%	9.4%	6.6%	8.8%	13.9%	8.8%	9.6%	9.2%	8.6%	9.1%	11.0%	11.9%	11.8%	9.3%	10.9%
16:00	9.8%	11.5%	5.9%	11.2%	6.8%	4.6%	7.8%	9.8%	4.4%	15.3%	8.2%	6.7%	5.8%	10.3%	6.1%	11.0%	8.5%	11.1%	7.2%	9.9%
17:00	8.2%	9.9%	8.2%	4.5%	10.2%	10.8%	3.1%	8.2%	8.8%	6.9%	6.3%	9.6%	5.8%	8.6%	7.6%	6.8%	6.8%	9.2%	7.2%	8.9%
18:00	7.4%	7.3%	3.5%	6.7%	6.8%	6.2%	4.7%	4.9%	4.4%	6.9%	8.8%	7.7%	6.7%	6.9%	4.5%	5.5%	6.8%	7.2%	6.2%	6.9%
19:00	5.7%	4.2%	4.7%	3.4%	3.4%	6.2%	4.7%	3.3%	5.9%	5.6%	8.8%	5.8%	1.7%	5.2%	4.5%	4.1%	3.4%	4.6%	5.2%	5.0%
20:00	1.6%	3.1%	2.4%	2.2%	3.4%	3.1%	1.6%	1.6%	4.4%	4.2%	6.3%	1.9%	2.5%	3.4%	3.0%	2.7%	1.7%	3.3%	3.1%	3.0%
21:00	1.6%	1.0%	2.4%	2.2%	1.7%	1.5%	1.6%	1.6%	2.9%	2.8%	3.8%	1.9%	0.8%	1.7%	3.0%	2.7%	1.7%	1.3%	2.1%	2.0%
22:00	1.6%	1.0%	0.0%	1.1%	0.0%	1.5%	1.6%	0.0%	1.5%	0.0%	1.9%	1.0%	0.0%	0.9%	0.0%	0.0%	0.8%	1.3%	1.0%	1.0%
23:00	0.0%	0.0%	0.0%	1.1%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%
<b>Ave. Day</b>	122	192	85	89	59	65	64	61	68	72	159	104	120	116	66	73	118	153	97	101

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