

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

**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	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	0.3%	0	0.0%	0	0.0%	0	0.0%	1	0.4%	2	0.5%	1	0.4%	0	0.0%	1	0.3%	1	0.3%
1:00	1	0.3%	0	0.0%	0	0.0%	0	0.0%	1	0.4%	0	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%
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%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
5:00	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.3%	1	0.4%	0	0.0%	0	0.0%	0	0.0%
6:00	1	0.3%	3	0.9%	2	1.0%	3	1.2%	4	1.5%	1	0.3%	2	0.7%	3	1.2%	2	0.6%	2	0.7%
7:00	4	1.0%	5	1.5%	3	1.5%	4	1.6%	6	2.3%	7	1.8%	5	1.8%	4	1.5%	4	1.2%	5	1.7%
8:00	8	2.0%	14	4.2%	7	3.6%	10	3.9%	9	3.4%	11	2.9%	11	3.9%	10	3.8%	10	3.0%	10	3.3%
9:00	16	4.1%	20	6.0%	9	4.6%	18	7.1%	18	6.8%	16	4.2%	16	5.6%	16	6.2%	16	4.7%	16	5.3%
10:00	24	6.1%	29	8.7%	14	7.2%	23	9.0%	21	8.0%	19	4.9%	19	6.7%	22	8.5%	22	6.5%	21	7.0%
11:00	31	7.9%	35	10.5%	17	8.8%	23	9.0%	22	8.4%	27	7.0%	30	10.5%	24	9.2%	30	8.9%	26	8.7%
12:00	39	10.0%	36	10.8%	18	9.3%	30	11.8%	20	7.6%	31	8.1%	28	9.8%	26	10.0%	34	10.1%	29	9.7%
13:00	43	11.0%	34	10.2%	20	10.3%	26	10.2%	22	8.4%	37	9.6%	27	9.5%	26	10.0%	35	10.4%	30	10.0%
14:00	53	13.6%	37	11.1%	14	7.2%	30	11.8%	29	11.0%	35	9.1%	23	8.1%	28	10.8%	38	11.3%	32	10.7%
15:00	40	10.2%	39	11.7%	20	10.3%	24	9.4%	23	8.7%	34	8.8%	25	8.8%	26	10.0%	32	9.5%	29	9.7%
16:00	40	10.2%	31	9.3%	15	7.7%	18	7.1%	21	8.0%	32	8.3%	28	9.8%	21	8.1%	34	10.1%	26	8.7%
17:00	26	6.6%	16	4.8%	14	7.2%	13	5.1%	18	6.8%	36	9.4%	23	8.1%	15	5.8%	24	7.1%	21	7.0%
18:00	23	5.9%	15	4.5%	17	8.8%	11	4.3%	15	5.7%	34	8.8%	18	6.3%	14	5.4%	20	5.9%	19	6.3%
19:00	18	4.6%	12	3.6%	9	4.6%	10	3.9%	15	5.7%	25	6.5%	12	4.2%	12	4.6%	15	4.5%	14	4.7%
20:00	15	3.8%	4	1.2%	6	3.1%	6	2.4%	10	3.8%	19	4.9%	7	2.5%	6	2.3%	11	3.3%	10	3.3%
21:00	5	1.3%	2	0.6%	4	2.1%	4	1.6%	5	1.9%	11	2.9%	5	1.8%	4	1.5%	5	1.5%	5	1.7%
22:00	2	0.5%	2	0.6%	3	1.5%	2	0.8%	2	0.8%	5	1.3%	2	0.7%	2	0.8%	2	0.6%	3	1.0%
23:00	1	0.3%	0	0.0%	2	1.0%	0	0.0%	1	0.4%	2	0.5%	2	0.7%	1	0.4%	2	0.6%	1	0.3%
Ave. Hour	16		14		8		11		11		16		12		11		14		13	
Ave. Day	391		334		194		255		263		385		285		260		337		300	
Days Oper.	5		5		4		4		4		4		5		17		10		31	

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	1	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	1	0	1	0
1:00	0	1	0	0	0	0	0	0	1	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
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	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
6:00	1	0	2	1	2	0	2	1	2	2	1	0	2	0	2	1	2	0	2	1
7:00	2	2	3	2	3	0	2	2	4	2	3	4	3	2	3	2	2	2	3	2
8:00	4	4	8	6	5	2	6	4	4	5	6	5	8	3	6	4	6	4	6	4
9:00	8	8	11	9	6	3	10	8	11	7	9	7	10	6	10	7	9	7	9	7
10:00	14	10	14	15	6	8	12	11	11	10	12	7	11	8	11	11	12	9	11	10
11:00	16	15	15	20	9	8	11	12	12	10	14	13	20	10	12	12	18	12	14	13
12:00	19	20	17	19	10	8	15	15	10	10	19	12	16	12	13	13	18	16	15	14
13:00	20	23	12	22	10	10	14	12	10	12	20	17	17	10	12	14	18	16	15	15
14:00	21	32	16	21	7	7	14	16	14	15	19	16	12	11	13	15	16	22	15	17
15:00	19	21	15	24	10	10	10	14	10	13	18	16	14	11	11	15	16	16	14	16
16:00	17	23	11	20	7	8	9	9	9	12	16	16	13	15	9	12	15	19	12	15
17:00	12	14	6	10	8	6	5	8	8	10	22	14	12	11	7	8	12	12	10	10
18:00	9	14	7	8	8	9	6	5	8	7	24	10	10	8	7	7	10	11	10	9
19:00	7	11	6	6	4	5	6	4	7	8	15	10	6	6	6	6	6	8	7	7
20:00	6	9	2	2	4	2	4	2	4	6	14	5	3	4	4	3	4	6	5	4
21:00	2	3	1	1	4	0	2	2	1	4	7	4	3	2	2	2	2	2	3	2
22:00	1	1	1	1	2	1	2	0	1	1	3	2	1	1	2	1	1	1	2	1
23:00	0	1	0	0	1	1	0	0	1	0	1	1	1	1	0	0	0	1	1	1
Ave. Hour	7	9	6	8	4	4	5	5	5	6	9	7	7	5	5	6	7	7	6	6
Ave. Day	179	212	147	187	106	88	130	125	129	134	225	160	164	121	130	133	168	164	155	148
Days Oper.	5		5		4		4		4		4		5		17		10		31	

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

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**County: Boise
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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	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%	0.4%	0.6%	0.6%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%	0.6%	0.0%
1:00	0.0%	0.5%	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%	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%	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%	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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
5:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
6:00	0.6%	0.0%	1.4%	0.5%	1.9%	0.0%	1.5%	0.8%	1.6%	1.5%	0.4%	0.0%	1.2%	0.0%	1.5%	0.8%	1.2%	0.0%	1.3%	0.7%	
7:00	1.1%	0.9%	2.0%	1.1%	2.8%	0.0%	1.5%	1.6%	3.1%	1.5%	1.3%	2.5%	1.8%	1.7%	2.3%	1.5%	1.2%	1.2%	1.9%	1.4%	
8:00	2.2%	1.9%	5.4%	3.2%	4.7%	2.3%	4.6%	3.2%	3.1%	3.7%	2.7%	3.1%	4.9%	2.5%	4.6%	3.0%	3.6%	2.4%	3.9%	2.7%	
9:00	4.5%	3.8%	7.5%	4.8%	5.7%	3.4%	7.7%	6.4%	8.5%	5.2%	4.0%	4.4%	6.1%	5.0%	7.7%	5.3%	5.4%	4.3%	5.8%	4.7%	
10:00	7.8%	4.7%	9.5%	8.0%	5.7%	9.1%	9.2%	8.8%	8.5%	7.5%	5.3%	4.4%	6.7%	6.6%	8.5%	8.3%	7.1%	5.5%	7.1%	6.8%	
11:00	8.9%	7.1%	10.2%	10.7%	8.5%	9.1%	8.5%	9.6%	9.3%	7.5%	6.2%	8.1%	12.2%	8.3%	9.2%	9.0%	10.7%	7.3%	9.0%	8.8%	
12:00	10.6%	9.4%	11.6%	10.2%	9.4%	9.1%	11.5%	12.0%	7.8%	7.5%	8.4%	7.5%	9.8%	9.9%	10.0%	9.8%	10.7%	9.8%	9.7%	9.5%	
13:00	11.2%	10.8%	8.2%	11.8%	9.4%	11.4%	10.8%	9.6%	7.8%	9.0%	8.9%	10.6%	10.4%	8.3%	9.2%	10.5%	10.7%	9.8%	9.7%	10.1%	
14:00	11.7%	15.1%	10.9%	11.2%	6.6%	8.0%	10.8%	12.8%	10.9%	11.2%	8.4%	10.0%	7.3%	9.1%	10.0%	11.3%	9.5%	13.4%	9.7%	11.5%	
15:00	10.6%	9.9%	10.2%	12.8%	9.4%	11.4%	7.7%	11.2%	7.8%	9.7%	8.0%	10.0%	8.5%	9.1%	8.5%	11.3%	9.5%	9.8%	9.0%	10.8%	
16:00	9.5%	10.8%	7.5%	10.7%	6.6%	9.1%	6.9%	7.2%	7.0%	9.0%	7.1%	10.0%	7.9%	12.4%	6.9%	9.0%	8.9%	11.6%	7.7%	10.1%	
17:00	6.7%	6.6%	4.1%	5.3%	7.5%	6.8%	3.8%	6.4%	6.2%	7.5%	9.8%	8.8%	7.3%	9.1%	5.4%	6.0%	7.1%	7.3%	6.5%	6.8%	
18:00	5.0%	6.6%	4.8%	4.3%	7.5%	10.2%	4.6%	4.0%	6.2%	5.2%	10.7%	6.3%	6.1%	6.6%	5.4%	5.3%	6.0%	6.7%	6.5%	6.1%	
19:00	3.9%	5.2%	4.1%	3.2%	3.8%	5.7%	4.6%	3.2%	5.4%	6.0%	6.7%	6.3%	3.7%	5.0%	4.6%	4.5%	3.6%	4.9%	4.5%	4.7%	
20:00	3.4%	4.2%	1.4%	1.1%	3.8%	2.3%	3.1%	1.6%	3.1%	4.5%	6.2%	3.1%	1.8%	3.3%	3.1%	2.3%	2.4%	3.7%	3.2%	2.7%	
21:00	1.1%	1.4%	0.7%	0.5%	3.8%	0.0%	1.5%	1.6%	0.8%	3.0%	3.1%	2.5%	1.8%	1.7%	1.5%	1.5%	1.2%	1.2%	1.9%	1.4%	
22:00	0.6%	0.5%	0.7%	0.5%	1.9%	1.1%	1.5%	0.0%	0.8%	0.7%	1.3%	1.3%	0.6%	0.8%	1.5%	0.8%	0.6%	0.6%	1.3%	0.7%	
23:00	0.0%	0.5%	0.0%	0.0%	0.9%	1.1%	0.0%	0.0%	0.8%	0.0%	0.4%	0.6%	0.6%	0.8%	0.0%	0.0%	0.0%	0.6%	0.6%	0.7%	
Ave. Day	179	212	147	187	106	88	130	125	129	134	225	160	164	121	130	133	168	164	155	148	

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