

**Idaho Transportation Department
Annual Average Hourly Traffic Report
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	2	0.3%	1	0.2%	0	0.0%	1	0.3%	1	0.2%	2	0.3%	1	0.2%	1	0.3%	2	0.4%	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	0	0.0%	1	0.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.2%	0	0.0%	0	0.0%	0	0.0%
5:00	1	0.2%	2	0.5%	0	0.0%	1	0.3%	1	0.2%	1	0.2%	1	0.2%	1	0.3%	1	0.2%	1	0.2%
6:00	3	0.5%	5	1.2%	3	1.0%	3	0.9%	5	1.2%	3	0.5%	4	0.8%	4	1.1%	4	0.7%	4	0.9%
7:00	7	1.1%	9	2.2%	7	2.3%	9	2.6%	8	1.9%	9	1.6%	10	2.0%	8	2.2%	8	1.4%	8	1.8%
8:00	16	2.5%	16	3.9%	13	4.3%	14	4.1%	15	3.6%	18	3.1%	20	4.0%	14	3.8%	18	3.2%	16	3.5%
9:00	27	4.3%	25	6.1%	19	6.3%	21	6.1%	23	5.6%	26	4.5%	31	6.3%	22	6.0%	29	5.2%	25	5.5%
10:00	41	6.5%	32	7.7%	25	8.3%	26	7.6%	29	7.0%	34	5.9%	41	8.3%	28	7.6%	41	7.3%	33	7.3%
11:00	63	10.0%	42	10.2%	27	8.9%	31	9.0%	37	9.0%	45	7.9%	49	9.9%	34	9.2%	56	10.0%	42	9.3%
12:00	71	11.3%	45	10.9%	30	9.9%	33	9.6%	39	9.5%	49	8.6%	49	9.9%	37	10.1%	60	10.7%	45	10.0%
13:00	72	11.4%	42	10.2%	31	10.3%	32	9.3%	38	9.2%	49	8.6%	47	9.5%	36	9.8%	60	10.7%	44	9.8%
14:00	72	11.4%	42	10.2%	28	9.3%	32	9.3%	37	9.0%	52	9.1%	45	9.1%	35	9.5%	58	10.4%	44	9.8%
15:00	67	10.6%	39	9.4%	27	8.9%	34	9.9%	39	9.5%	53	9.3%	42	8.5%	35	9.5%	54	9.6%	43	9.5%
16:00	58	9.2%	33	8.0%	25	8.3%	28	8.1%	33	8.0%	49	8.6%	40	8.1%	30	8.2%	49	8.8%	38	8.4%
17:00	46	7.3%	26	6.3%	20	6.6%	24	7.0%	31	7.5%	45	7.9%	34	6.9%	25	6.8%	40	7.1%	32	7.1%
18:00	32	5.1%	20	4.8%	17	5.6%	20	5.8%	25	6.1%	43	7.5%	27	5.5%	20	5.4%	30	5.4%	26	5.8%
19:00	23	3.6%	15	3.6%	12	4.0%	14	4.1%	21	5.1%	37	6.5%	20	4.0%	16	4.3%	22	3.9%	20	4.4%
20:00	15	2.4%	9	2.2%	9	3.0%	10	2.9%	16	3.9%	29	5.1%	14	2.8%	11	3.0%	14	2.5%	15	3.3%
21:00	8	1.3%	5	1.2%	5	1.7%	6	1.7%	8	1.9%	16	2.8%	9	1.8%	6	1.6%	8	1.4%	8	1.8%
22:00	4	0.6%	2	0.5%	2	0.7%	3	0.9%	4	1.0%	8	1.4%	5	1.0%	3	0.8%	4	0.7%	4	0.9%
23:00	3	0.5%	2	0.5%	2	0.7%	2	0.6%	2	0.5%	4	0.7%	2	0.4%	2	0.5%	2	0.4%	2	0.4%
Ave. Hour	26		17		13		14		17		24		21		15		23		19	
Ave. Day	631		413		302		344		412		572		494		368		560		451	
Days Oper.	47		48		49		48		47		48		47		192		94		334	

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

Creation Date: 1/26/2011 14:29

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2010**

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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	1	0	1	0	0	1	0	1	0	1	1	1	0	0	0	1	0	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	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
5:00	1	0	1	1	0	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0
6:00	2	1	3	2	2	1	2	1	3	2	2	1	3	1	2	2	2	1	2	1
7:00	4	3	5	4	4	3	5	4	5	3	5	4	8	2	5	4	6	2	5	3
8:00	7	9	9	7	7	6	8	6	9	6	10	8	13	7	8	6	10	8	9	7
9:00	12	15	12	13	11	8	11	10	12	11	14	12	19	12	12	10	16	14	13	12
10:00	16	25	14	18	13	12	14	12	16	13	20	14	26	15	14	14	21	20	17	16
11:00	23	40	19	23	14	13	17	14	20	17	27	18	31	18	18	17	27	29	22	20
12:00	24	47	20	25	16	14	17	16	22	17	29	20	29	20	19	18	26	34	22	23
13:00	25	47	17	25	15	16	17	15	20	18	28	21	26	21	17	18	26	34	21	23
14:00	24	48	18	24	14	14	15	17	20	17	30	22	23	22	17	18	24	35	21	23
15:00	22	45	16	23	13	14	17	17	20	19	32	21	19	23	16	18	20	34	20	23
16:00	19	39	14	19	11	14	13	15	17	16	29	20	17	23	14	16	18	31	17	21
17:00	15	31	11	15	9	11	11	13	17	14	29	16	14	20	12	13	14	26	15	17
18:00	9	23	8	12	8	9	10	10	14	11	29	14	10	17	10	10	10	20	13	14
19:00	7	16	6	9	5	7	7	7	12	9	27	10	7	13	8	8	7	14	10	10
20:00	5	10	4	5	4	5	6	4	10	6	22	7	5	9	6	5	5	10	8	7
21:00	3	5	2	3	3	2	4	2	4	4	12	4	3	6	3	3	3	6	4	4
22:00	2	2	1	1	1	1	2	1	2	2	5	3	2	3	2	1	2	2	2	2
23:00	1	2	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	2	1	1
Ave. Hour	9	17	8	10	6	6	7	7	9	8	15	9	11	10	8	8	10	13	9	9
Ave. Day	222	409	182	231	151	151	179	165	226	186	355	217	261	233	185	182	240	322	224	227
Days Oper.	47		48		49		48		47		48		47		192		94		334	

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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	0.5%	0.2%	0.0%	0.4%	0.0%	0.0%	0.6%	0.0%	0.4%	0.0%	0.3%	0.5%	0.4%	0.0%	0.0%	0.0%	0.4%	0.0%	0.4%	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%	0.0%	0.5%	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%
5:00	0.5%	0.0%	0.5%	0.4%	0.0%	0.0%	0.6%	0.0%	0.4%	0.0%	0.3%	0.0%	0.4%	0.0%	0.5%	0.0%	0.4%	0.0%	0.4%	0.0%
6:00	0.9%	0.2%	1.6%	0.9%	1.3%	0.7%	1.1%	0.6%	1.3%	1.1%	0.6%	0.5%	1.1%	0.4%	1.1%	1.1%	0.8%	0.3%	0.9%	0.4%
7:00	1.8%	0.7%	2.7%	1.7%	2.6%	2.0%	2.8%	2.4%	2.2%	1.6%	1.4%	1.8%	3.1%	0.9%	2.7%	2.2%	2.5%	0.6%	2.2%	1.3%
8:00	3.2%	2.2%	4.9%	3.0%	4.6%	4.0%	4.5%	3.6%	4.0%	3.2%	2.8%	3.7%	5.0%	3.0%	4.3%	3.3%	4.2%	2.5%	4.0%	3.1%
9:00	5.4%	3.7%	6.6%	5.6%	7.3%	5.3%	6.1%	6.1%	5.3%	5.9%	3.9%	5.5%	7.3%	5.2%	6.5%	5.5%	6.7%	4.3%	5.8%	5.3%
10:00	7.2%	6.1%	7.7%	7.8%	8.6%	7.9%	7.8%	7.3%	7.1%	7.0%	5.6%	6.5%	10.0%	6.4%	7.6%	7.7%	8.8%	6.2%	7.6%	7.0%
11:00	10.4%	9.8%	10.4%	10.0%	9.3%	8.6%	9.5%	8.5%	8.8%	9.1%	7.6%	8.3%	11.9%	7.7%	9.7%	9.3%	11.3%	9.0%	9.8%	8.8%
12:00	10.8%	11.5%	11.0%	10.8%	10.6%	9.3%	9.5%	9.7%	9.7%	9.1%	8.2%	9.2%	11.1%	8.6%	10.3%	9.9%	10.8%	10.6%	9.8%	10.1%
13:00	11.3%	11.5%	9.3%	10.8%	9.9%	10.6%	9.5%	9.1%	8.8%	9.7%	7.9%	9.7%	10.0%	9.0%	9.2%	9.9%	10.8%	10.6%	9.4%	10.1%
14:00	10.8%	11.7%	9.9%	10.4%	9.3%	9.3%	8.4%	10.3%	8.8%	9.1%	8.5%	10.1%	8.8%	9.4%	9.2%	9.9%	10.0%	10.9%	9.4%	10.1%
15:00	9.9%	11.0%	8.8%	10.0%	8.6%	9.3%	9.5%	10.3%	8.8%	10.2%	9.0%	9.7%	7.3%	9.9%	8.6%	9.9%	8.3%	10.6%	8.9%	10.1%
16:00	8.6%	9.5%	7.7%	8.2%	7.3%	9.3%	7.3%	9.1%	7.5%	8.6%	8.2%	9.2%	6.5%	9.9%	7.6%	8.8%	7.5%	9.6%	7.6%	9.3%
17:00	6.8%	7.6%	6.0%	6.5%	6.0%	7.3%	6.1%	7.9%	7.5%	7.5%	8.2%	7.4%	5.4%	8.6%	6.5%	7.1%	5.8%	8.1%	6.7%	7.5%
18:00	4.1%	5.6%	4.4%	5.2%	5.3%	6.0%	5.6%	6.1%	6.2%	5.9%	8.2%	6.5%	3.8%	7.3%	5.4%	5.5%	4.2%	6.2%	5.8%	6.2%
19:00	3.2%	3.9%	3.3%	3.9%	3.3%	4.6%	3.9%	4.2%	5.3%	4.8%	7.6%	4.6%	2.7%	5.6%	4.3%	4.4%	2.9%	4.3%	4.5%	4.4%
20:00	2.3%	2.4%	2.2%	2.2%	2.6%	3.3%	3.4%	2.4%	4.4%	3.2%	6.2%	3.2%	1.9%	3.9%	3.2%	2.7%	2.1%	3.1%	3.6%	3.1%
21:00	1.4%	1.2%	1.1%	1.3%	2.0%	1.3%	2.2%	1.2%	1.8%	2.2%	3.4%	1.8%	1.1%	2.6%	1.6%	1.6%	1.3%	1.9%	1.8%	1.8%
22:00	0.9%	0.5%	0.5%	0.4%	0.7%	0.7%	1.1%	0.6%	0.9%	1.1%	1.4%	1.4%	0.8%	1.3%	1.1%	0.5%	0.8%	0.6%	0.9%	0.9%
23:00	0.5%	0.5%	0.5%	0.4%	0.7%	0.7%	0.6%	0.6%	0.4%	0.5%	0.8%	0.5%	0.4%	0.4%	0.5%	0.5%	0.4%	0.6%	0.4%	0.4%
Ave. Day	222	409	182	231	151	151	179	165	226	186	355	217	261	233	185	182	240	322	224	227

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