

**Idaho Transportation Department
Annual Average Hourly Traffic Report
2008**

**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	0.3%	0	0.0%	0	0.0%	1	0.2%	2	0.4%	2	0.4%	0	0.0%	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	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
5:00	1	0.2%	1	0.3%	1	0.3%	1	0.3%	1	0.2%	1	0.2%	2	0.4%	1	0.3%	2	0.3%	1	0.2%
6:00	3	0.5%	4	1.0%	4	1.4%	3	1.0%	3	0.7%	3	0.5%	4	0.8%	4	1.1%	4	0.7%	3	0.7%
7:00	7	1.1%	9	2.3%	8	2.8%	7	2.2%	8	2.0%	8	1.4%	10	1.9%	8	2.3%	8	1.4%	8	1.8%
8:00	13	2.0%	17	4.4%	13	4.5%	12	3.8%	15	3.7%	15	2.7%	20	3.9%	14	4.0%	16	2.7%	15	3.4%
9:00	28	4.2%	24	6.2%	20	6.9%	19	6.1%	23	5.7%	27	4.8%	34	6.6%	22	6.3%	31	5.3%	25	5.6%
10:00	43	6.5%	31	8.0%	22	7.6%	23	7.3%	26	6.4%	36	6.4%	40	7.7%	26	7.4%	42	7.1%	32	7.2%
11:00	67	10.1%	40	10.3%	28	9.7%	29	9.2%	35	8.6%	44	7.8%	53	10.2%	33	9.5%	60	10.2%	42	9.4%
12:00	76	11.4%	41	10.6%	29	10.0%	30	9.6%	36	8.9%	48	8.5%	52	10.0%	34	9.7%	64	10.8%	45	10.1%
13:00	79	11.9%	39	10.1%	29	10.0%	29	9.2%	35	8.6%	47	8.3%	50	9.7%	33	9.5%	64	10.8%	44	9.9%
14:00	76	11.4%	38	9.8%	28	9.7%	30	9.6%	35	8.6%	51	9.1%	50	9.7%	33	9.5%	63	10.7%	44	9.9%
15:00	71	10.7%	35	9.0%	26	9.0%	29	9.2%	38	9.4%	53	9.4%	45	8.7%	32	9.2%	58	9.8%	42	9.4%
16:00	61	9.2%	30	7.7%	23	7.9%	26	8.3%	35	8.6%	51	9.1%	41	7.9%	28	8.0%	51	8.6%	38	8.5%
17:00	48	7.2%	25	6.4%	19	6.6%	21	6.7%	31	7.6%	46	8.2%	35	6.8%	24	6.9%	42	7.1%	32	7.2%
18:00	35	5.3%	19	4.9%	15	5.2%	20	6.4%	28	6.9%	41	7.3%	27	5.2%	20	5.7%	31	5.3%	26	5.8%
19:00	24	3.6%	14	3.6%	11	3.8%	13	4.1%	21	5.2%	36	6.4%	20	3.9%	15	4.3%	22	3.7%	20	4.5%
20:00	15	2.3%	10	2.6%	7	2.4%	10	3.2%	15	3.7%	28	5.0%	15	2.9%	10	2.9%	15	2.5%	14	3.1%
21:00	8	1.2%	5	1.3%	4	1.4%	7	2.2%	10	2.5%	15	2.7%	8	1.5%	6	1.7%	8	1.4%	8	1.8%
22:00	5	0.8%	3	0.8%	2	0.7%	3	1.0%	6	1.5%	7	1.2%	5	1.0%	4	1.1%	5	0.8%	4	0.9%
23:00	2	0.3%	2	0.5%	1	0.3%	2	0.6%	3	0.7%	4	0.7%	3	0.6%	2	0.6%	2	0.3%	2	0.4%
Ave. Hour	28		16		12		13		17		23		22		15		25		19	
Ave. Day	664		388		290		314		406		563		518		349		590		446	
Days Oper.	45		45		47		47		45		46		43		184		88		318	

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	1	0	1	0	0	0	0	1	0	1	1	1	1	0	0	1	1	1	1
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	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
5:00	1	0	1	0	1	0	1	0	1	0	1	0	1	1	1	0	1	0	1	0
6:00	2	1	2	2	2	2	2	1	2	1	2	1	3	1	2	2	2	1	2	1
7:00	4	3	5	4	5	3	4	3	5	3	5	3	7	3	5	3	6	3	5	3
8:00	6	7	9	8	7	6	6	6	8	7	9	6	13	7	8	7	10	7	8	7
9:00	11	17	11	13	10	10	9	10	12	11	15	12	21	13	10	11	16	15	13	12
10:00	16	27	14	17	11	11	13	10	15	11	20	16	25	15	13	12	20	21	16	15
11:00	24	43	19	21	15	13	16	13	19	16	26	18	32	21	17	16	28	32	22	21
12:00	27	49	19	22	15	14	16	14	20	16	28	20	30	22	18	16	28	36	22	22
13:00	26	53	18	21	14	15	15	14	19	16	27	20	28	22	16	16	27	38	21	23
14:00	26	50	17	21	13	15	15	15	19	16	30	21	25	25	16	17	26	38	21	23
15:00	23	48	16	19	12	14	13	16	21	17	32	21	21	24	16	16	22	36	20	23
16:00	19	42	13	17	11	12	12	14	19	16	32	19	18	23	14	15	18	32	18	20
17:00	16	32	11	14	8	11	10	11	17	14	29	17	14	21	12	12	15	26	15	17
18:00	11	24	8	11	7	8	10	10	16	12	28	13	11	16	10	10	11	20	13	13
19:00	7	17	6	8	5	6	7	6	13	8	26	10	7	13	8	7	7	15	10	10
20:00	5	10	5	5	3	4	6	4	10	5	21	7	5	10	6	4	5	10	8	6
21:00	3	5	2	3	2	2	4	3	7	3	11	4	2	6	4	3	2	6	4	4
22:00	2	3	1	2	1	1	2	1	4	2	5	2	2	3	2	2	2	3	2	2
23:00	1	1	1	1	0	1	1	1	2	1	2	2	1	2	1	1	1	2	1	1
Ave. Hour	10	18	7	9	6	6	7	6	10	7	15	9	11	10	7	7	10	14	9	9
Ave. Day	231	433	178	210	142	148	162	152	231	175	350	213	269	249	179	170	248	342	223	224
Days Oper.	45		45		47		47		45		46		43		184		88		318	

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

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Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC																		
0:00	0.4%	0.2%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.3%	0.5%	0.4%	0.4%	0.0%	0.0%	0.4%	0.3%	0.4%	0.4%
1:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	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%	0.0%	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%	0.0%	0.0%	0.0%	0.0%
5:00	0.4%	0.0%	0.6%	0.0%	0.7%	0.0%	0.6%	0.0%	0.4%	0.0%	0.3%	0.0%	0.4%	0.4%	0.6%	0.0%	0.4%	0.0%	0.4%	0.0%
6:00	0.9%	0.2%	1.1%	1.0%	1.4%	1.4%	1.2%	0.7%	0.9%	0.6%	0.6%	0.5%	1.1%	0.4%	1.1%	1.2%	0.8%	0.3%	0.9%	0.4%
7:00	1.7%	0.7%	2.8%	1.9%	3.5%	2.0%	2.5%	2.0%	2.2%	1.7%	1.4%	1.4%	2.6%	1.2%	2.8%	1.8%	2.4%	0.9%	2.2%	1.3%
8:00	2.6%	1.6%	5.1%	3.8%	4.9%	4.1%	3.7%	3.9%	3.5%	4.0%	2.6%	2.8%	4.8%	2.8%	4.5%	4.1%	4.0%	2.0%	3.6%	3.1%
9:00	4.8%	3.9%	6.2%	6.2%	7.0%	6.8%	5.6%	6.6%	5.2%	6.3%	4.3%	5.6%	7.8%	5.2%	5.6%	6.5%	6.5%	4.4%	5.8%	5.4%
10:00	6.9%	6.2%	7.9%	8.1%	7.7%	7.4%	8.0%	6.6%	6.5%	6.3%	5.7%	7.5%	9.3%	6.0%	7.3%	7.1%	8.1%	6.1%	7.2%	6.7%
11:00	10.4%	9.9%	10.7%	10.0%	10.6%	8.8%	9.9%	8.6%	8.2%	9.1%	7.4%	8.5%	11.9%	8.4%	9.5%	9.4%	11.3%	9.4%	9.9%	9.4%
12:00	11.7%	11.3%	10.7%	10.5%	10.6%	9.5%	9.9%	9.2%	8.7%	9.1%	8.0%	9.4%	11.2%	8.8%	10.1%	9.4%	11.3%	10.5%	9.9%	9.8%
13:00	11.3%	12.2%	10.1%	10.0%	9.9%	10.1%	9.3%	9.2%	8.2%	9.1%	7.7%	9.4%	10.4%	8.8%	8.9%	9.4%	10.9%	11.1%	9.4%	10.3%
14:00	11.3%	11.5%	9.6%	10.0%	9.2%	10.1%	9.3%	9.9%	8.2%	9.1%	8.6%	9.9%	9.3%	10.0%	8.9%	10.0%	10.5%	11.1%	9.4%	10.3%
15:00	10.0%	11.1%	9.0%	9.0%	8.5%	9.5%	8.0%	10.5%	9.1%	9.7%	9.1%	9.9%	7.8%	9.6%	8.9%	9.4%	8.9%	10.5%	9.0%	10.3%
16:00	8.2%	9.7%	7.3%	8.1%	7.7%	8.1%	7.4%	9.2%	8.2%	9.1%	9.1%	8.9%	6.7%	9.2%	7.8%	8.8%	7.3%	9.4%	8.1%	8.9%
17:00	6.9%	7.4%	6.2%	6.7%	5.6%	7.4%	6.2%	7.2%	7.4%	8.0%	8.3%	8.0%	5.2%	8.4%	6.7%	7.1%	6.0%	7.6%	6.7%	7.6%
18:00	4.8%	5.5%	4.5%	5.2%	4.9%	5.4%	6.2%	6.6%	6.9%	6.9%	8.0%	6.1%	4.1%	6.4%	5.6%	5.9%	4.4%	5.8%	5.8%	5.8%
19:00	3.0%	3.9%	3.4%	3.8%	3.5%	4.1%	4.3%	3.9%	5.6%	4.6%	7.4%	4.7%	2.6%	5.2%	4.5%	4.1%	2.8%	4.4%	4.5%	4.5%
20:00	2.2%	2.3%	2.8%	2.4%	2.1%	2.7%	3.7%	2.6%	4.3%	2.9%	6.0%	3.3%	1.9%	4.0%	3.4%	2.4%	2.0%	2.9%	3.6%	2.7%
21:00	1.3%	1.2%	1.1%	1.4%	1.4%	1.4%	2.5%	2.0%	3.0%	1.7%	3.1%	1.9%	0.7%	2.4%	2.2%	1.8%	0.8%	1.8%	1.8%	1.8%
22:00	0.9%	0.7%	0.6%	1.0%	0.7%	0.7%	1.2%	0.7%	1.7%	1.1%	1.4%	0.9%	0.7%	1.2%	1.1%	1.2%	0.8%	0.9%	0.9%	0.9%
23:00	0.4%	0.2%	0.6%	0.5%	0.0%	0.7%	0.6%	0.7%	0.9%	0.6%	0.6%	0.9%	0.4%	0.8%	0.6%	0.6%	0.4%	0.6%	0.4%	0.4%
Ave. Day	231	433	178	210	142	148	162	152	231	175	350	213	269	249	179	170	248	342	223	224

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