

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
September 2005**

**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 0.1%	2 0.3%	2 0.5%	0 0.0%	2 0.4%	2 0.2%	7 0.9%	2 0.4%	4 0.5%	2 0.3%
1:00	1 0.1%	1 0.1%	2 0.5%	0 0.0%	1 0.2%	2 0.2%	3 0.4%	1 0.2%	2 0.2%	1 0.2%
2:00	1 0.1%	0 0.0%	0 0.0%	1 0.2%	1 0.2%	1 0.1%	1 0.1%	0 0.0%	1 0.1%	1 0.2%
3:00	1 0.1%	0 0.0%	1 0.2%	0 0.0%	1 0.2%	0 0.0%	2 0.3%	0 0.0%	2 0.2%	1 0.2%
4:00	2 0.2%	2 0.3%	2 0.5%	0 0.0%	1 0.2%	1 0.1%	2 0.3%	1 0.2%	2 0.2%	1 0.2%
5:00	1 0.1%	1 0.1%	2 0.5%	3 0.7%	2 0.4%	3 0.4%	3 0.4%	2 0.4%	2 0.2%	2 0.3%
6:00	6 0.7%	4 0.5%	3 0.7%	5 1.1%	5 1.0%	4 0.5%	2 0.3%	4 0.7%	4 0.5%	4 0.6%
7:00	8 0.9%	10 1.3%	7 1.6%	10 2.2%	9 1.7%	11 1.3%	16 2.1%	9 1.7%	12 1.5%	10 1.5%
8:00	18 2.1%	17 2.3%	17 3.9%	17 3.8%	24 4.6%	21 2.5%	23 3.1%	19 3.6%	20 2.5%	20 3.0%
9:00	33 3.8%	36 4.8%	28 6.5%	20 4.5%	26 5.0%	31 3.8%	39 5.2%	28 5.2%	36 4.4%	30 4.6%
10:00	54 6.2%	56 7.5%	34 7.9%	28 6.2%	35 6.7%	46 5.6%	65 8.7%	38 7.1%	60 7.4%	45 6.9%
11:00	82 9.4%	64 8.6%	45 10.4%	45 10.0%	39 7.5%	58 7.0%	70 9.4%	48 9.0%	76 9.4%	58 8.8%
12:00	91 10.4%	88 11.8%	40 9.3%	49 10.9%	45 8.6%	68 8.2%	76 10.2%	56 10.5%	84 10.4%	65 9.9%
13:00	97 11.1%	89 11.9%	43 10.0%	39 8.7%	47 9.0%	64 7.7%	72 9.6%	54 10.1%	84 10.4%	64 9.8%
14:00	79 9.0%	84 11.2%	37 8.6%	42 9.4%	46 8.8%	65 7.9%	73 9.8%	52 9.7%	76 9.4%	61 9.3%
15:00	86 9.8%	73 9.8%	40 9.3%	36 8.0%	47 9.0%	71 8.6%	67 9.0%	49 9.2%	76 9.4%	60 9.1%
16:00	86 9.8%	65 8.7%	36 8.4%	42 9.4%	38 7.3%	74 9.0%	56 7.5%	45 8.4%	71 8.8%	57 8.7%
17:00	77 8.8%	49 6.6%	31 7.2%	32 7.1%	41 7.8%	77 9.3%	51 6.8%	38 7.1%	64 7.9%	51 7.8%
18:00	51 5.8%	41 5.5%	22 5.1%	25 5.6%	36 6.9%	72 8.7%	44 5.9%	31 5.8%	48 5.9%	42 6.4%
19:00	40 4.6%	31 4.1%	12 2.8%	18 4.0%	29 5.5%	54 6.5%	33 4.4%	22 4.1%	36 4.4%	31 4.7%
20:00	31 3.5%	19 2.5%	13 3.0%	13 2.9%	21 4.0%	52 6.3%	19 2.5%	16 3.0%	25 3.1%	24 3.7%
21:00	14 1.6%	7 0.9%	8 1.9%	11 2.4%	13 2.5%	24 2.9%	13 1.7%	10 1.9%	14 1.7%	13 2.0%
22:00	10 1.1%	6 0.8%	4 0.9%	7 1.6%	9 1.7%	16 1.9%	7 0.9%	6 1.1%	8 1.0%	8 1.2%
23:00	4 0.5%	3 0.4%	2 0.5%	6 1.3%	5 1.0%	9 1.1%	4 0.5%	4 0.7%	4 0.5%	5 0.8%
Ave. Hour	36	31	18	19	22	34	31	22	34	27
Ave. Day	874	748	431	449	523	826	748	535	811	656
Days Oper.	4	4	4	4	5	5	4	17	8	30

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	1	1	1	1	0	0	2	0	1	1	5	2	1	0	3	1	2	1
1:00	0	1	1	0	2	0	0	0	1	0	2	0	2	1	1	0	1	1	1	0
2:00	1	0	0	0	0	0	0	1	1	0	1	0	0	1	0	0	0	0	0	0
3:00	0	1	0	0	0	1	0	0	0	1	0	0	1	1	0	0	0	1	0	1
4:00	1	1	0	2	1	1	0	0	0	1	0	1	1	1	0	1	1	1	0	1
5:00	1	0	1	0	2	0	2	1	1	1	2	1	3	0	2	0	2	0	2	0
6:00	4	2	2	2	2	1	3	2	4	1	2	2	2	0	3	2	3	1	3	1
7:00	5	3	6	4	5	2	4	6	6	3	6	5	12	4	5	4	8	4	6	4
8:00	10	8	7	10	10	7	10	7	13	11	10	11	12	11	10	9	11	10	10	9
9:00	16	17	15	21	15	13	11	9	13	13	17	14	25	14	14	14	20	16	16	14
10:00	25	29	23	33	17	17	14	14	17	18	27	19	38	27	18	20	32	28	23	22
11:00	32	50	24	40	22	23	21	24	22	17	34	24	44	26	22	26	38	38	28	29
12:00	28	63	26	62	20	20	22	27	26	19	37	31	46	30	24	32	37	46	29	36
13:00	37	60	28	61	18	25	17	22	25	22	33	31	41	31	22	32	39	46	28	36
14:00	31	48	26	58	19	18	20	22	23	23	38	27	47	26	22	30	39	37	29	32
15:00	34	52	24	49	17	23	18	18	24	23	43	28	34	33	21	28	34	42	28	32
16:00	28	58	21	44	16	20	18	24	20	18	46	28	28	28	19	26	28	43	25	31
17:00	21	56	17	32	13	18	18	14	19	22	53	24	21	30	17	22	21	43	23	28
18:00	14	37	12	29	11	11	12	13	20	16	56	16	18	26	14	17	16	32	20	21
19:00	14	26	9	22	6	6	9	9	16	13	42	12	12	21	10	12	13	24	15	16
20:00	11	20	5	14	4	9	8	5	14	7	41	11	8	11	8	9	10	16	13	11
21:00	5	9	2	5	4	4	6	5	8	5	18	6	6	7	5	5	6	8	7	6
22:00	4	6	4	2	2	2	4	3	6	3	12	4	3	4	4	2	4	5	5	3
23:00	2	2	2	1	1	1	4	2	4	1	7	2	2	2	3	1	2	2	3	2
Ave. Hour	14	23	11	21	9	9	9	10	12	10	22	12	17	14	10	12	15	19	13	14
Ave. Day	325	549	256	492	208	223	221	228	285	238	528	298	411	337	245	292	368	445	316	336
Days Oper.	4		4		4		4		5		5		4		17		8		30	

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																		
0:00	0.3%	0.0%	0.4%	0.2%	0.5%	0.4%	0.0%	0.0%	0.7%	0.0%	0.2%	0.3%	1.2%	0.6%	0.4%	0.0%	0.8%	0.2%	0.6%	0.3%
1:00	0.0%	0.2%	0.4%	0.0%	1.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.4%	0.0%	0.5%	0.3%	0.4%	0.0%	0.3%	0.2%	0.3%	0.0%
2:00	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.4%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3:00	0.0%	0.2%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.3%
4:00	0.3%	0.2%	0.0%	0.4%	0.5%	0.4%	0.0%	0.0%	0.0%	0.4%	0.3%	0.0%	0.3%	0.2%	0.3%	0.0%	0.3%	0.2%	0.0%	0.3%
5:00	0.3%	0.0%	0.4%	0.0%	1.0%	0.0%	0.9%	0.4%	0.4%	0.4%	0.3%	0.4%	0.3%	0.7%	0.0%	0.8%	0.0%	0.5%	0.0%	0.6%
6:00	1.2%	0.4%	0.8%	0.4%	1.0%	0.4%	1.4%	0.9%	1.4%	0.4%	0.4%	0.7%	0.5%	0.0%	1.2%	0.7%	0.8%	0.2%	0.9%	0.3%
7:00	1.5%	0.5%	2.3%	0.8%	2.4%	0.9%	1.8%	2.6%	2.1%	1.3%	1.1%	1.7%	2.9%	1.2%	2.0%	1.4%	2.2%	0.9%	1.9%	1.2%
8:00	3.1%	1.5%	2.7%	2.0%	4.8%	3.1%	4.5%	3.1%	4.6%	4.6%	1.9%	3.7%	2.9%	3.3%	4.1%	3.1%	3.0%	2.2%	3.2%	2.7%
9:00	4.9%	3.1%	5.9%	4.3%	7.2%	5.8%	5.0%	3.9%	4.6%	5.5%	3.2%	4.7%	6.1%	4.2%	5.7%	4.8%	5.4%	3.6%	5.1%	4.2%
10:00	7.7%	5.3%	9.0%	6.7%	8.2%	7.6%	6.3%	6.1%	6.0%	7.6%	5.1%	6.4%	9.2%	8.0%	7.3%	6.8%	8.7%	6.3%	7.3%	6.5%
11:00	9.8%	9.1%	9.4%	8.1%	10.6%	10.3%	9.5%	10.5%	7.7%	7.1%	6.4%	8.1%	10.7%	7.7%	9.0%	8.9%	10.3%	8.5%	8.9%	8.6%
12:00	8.6%	11.5%	10.2%	12.6%	9.6%	9.0%	10.0%	11.8%	9.1%	8.0%	7.0%	10.4%	11.2%	8.9%	9.8%	11.0%	10.1%	10.3%	9.2%	10.7%
13:00	11.4%	10.9%	10.9%	12.4%	8.7%	11.2%	7.7%	9.6%	8.8%	9.2%	6.3%	10.4%	10.0%	9.2%	9.0%	11.0%	10.6%	10.3%	8.9%	10.7%
14:00	9.5%	8.7%	10.2%	11.8%	9.1%	8.1%	9.0%	9.6%	8.1%	9.7%	7.2%	9.1%	11.4%	7.7%	9.0%	10.3%	10.6%	8.3%	9.2%	9.5%
15:00	10.5%	9.5%	9.4%	10.0%	8.2%	10.3%	8.1%	7.9%	8.4%	9.7%	8.1%	9.4%	8.3%	9.8%	8.6%	9.6%	9.2%	9.4%	8.9%	9.5%
16:00	8.6%	10.6%	8.2%	8.9%	7.7%	9.0%	8.1%	10.5%	7.0%	7.6%	8.7%	9.4%	6.8%	8.3%	7.8%	8.9%	7.6%	9.7%	7.9%	9.2%
17:00	6.5%	10.2%	6.6%	6.5%	6.3%	8.1%	8.1%	6.1%	6.7%	9.2%	10.0%	8.1%	5.1%	8.9%	6.9%	7.5%	5.7%	9.7%	7.3%	8.3%
18:00	4.3%	6.7%	4.7%	5.9%	5.3%	4.9%	5.4%	5.7%	7.0%	6.7%	10.6%	5.4%	4.4%	7.7%	5.7%	5.8%	4.3%	7.2%	6.3%	6.3%
19:00	4.3%	4.7%	3.5%	4.5%	2.9%	2.7%	4.1%	3.9%	5.6%	5.5%	8.0%	4.0%	2.9%	6.2%	4.1%	4.1%	3.5%	5.4%	4.7%	4.8%
20:00	3.4%	3.6%	2.0%	2.8%	1.9%	4.0%	3.6%	2.2%	4.9%	2.9%	7.8%	3.7%	1.9%	3.3%	3.3%	3.1%	2.7%	3.6%	4.1%	3.3%
21:00	1.5%	1.6%	0.8%	1.0%	1.9%	1.8%	2.7%	2.2%	2.8%	2.1%	3.4%	2.0%	1.5%	2.1%	2.0%	1.7%	1.6%	1.8%	2.2%	1.8%
22:00	1.2%	1.1%	1.6%	0.4%	1.0%	0.9%	1.8%	1.3%	2.1%	1.3%	2.3%	1.3%	0.7%	1.2%	1.6%	0.7%	1.1%	1.1%	1.6%	0.9%
23:00	0.6%	0.4%	0.8%	0.2%	0.5%	0.4%	1.8%	0.9%	1.4%	0.4%	1.3%	0.7%	0.5%	0.6%	1.2%	0.3%	0.5%	0.4%	0.9%	0.6%
Ave. Day	325	549	256	492	208	223	221	228	285	238	528	298	411	337	245	292	368	445	316	336

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