

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
August 2007**

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	3 0.2%	1 0.1%	2 0.3%	2 0.3%	3 0.4%	2 0.2%	4 0.4%	2 0.3%	4 0.3%	2 0.2%
1:00	2 0.1%	0 0.0%	1 0.2%	2 0.3%	1 0.1%	1 0.1%	2 0.2%	1 0.1%	2 0.2%	1 0.1%
2:00	1 0.1%	1 0.1%	0 0.0%	0 0.0%	1 0.1%	1 0.1%	1 0.1%	0 0.0%	1 0.1%	1 0.1%
3:00	0 0.0%	1 0.1%	1 0.2%	1 0.1%	1 0.1%	2 0.2%	1 0.1%	1 0.1%	0 0.0%	1 0.1%
4:00	0 0.0%	2 0.3%	0 0.0%	1 0.1%	1 0.1%	2 0.2%	2 0.2%	1 0.1%	1 0.1%	1 0.1%
5:00	2 0.1%	3 0.4%	1 0.2%	2 0.3%	3 0.4%	3 0.2%	5 0.4%	2 0.3%	4 0.3%	3 0.3%
6:00	8 0.5%	7 1.0%	7 1.2%	6 0.9%	7 0.8%	5 0.4%	10 0.9%	7 1.0%	9 0.7%	7 0.7%
7:00	14 0.9%	13 1.9%	15 2.5%	15 2.2%	19 2.2%	17 1.3%	21 1.9%	16 2.3%	18 1.4%	16 1.7%
8:00	28 1.8%	26 3.8%	20 3.3%	27 3.9%	27 3.2%	34 2.6%	43 3.9%	25 3.5%	36 2.7%	29 3.0%
9:00	56 3.7%	44 6.4%	36 6.0%	40 5.8%	48 5.6%	55 4.3%	72 6.5%	42 5.9%	64 4.8%	50 5.2%
10:00	105 6.9%	59 8.6%	48 8.0%	50 7.3%	58 6.8%	69 5.3%	85 7.6%	54 7.6%	95 7.2%	68 7.0%
11:00	157 10.3%	67 9.7%	57 9.5%	59 8.6%	72 8.5%	90 7.0%	114 10.3%	64 9.1%	136 10.3%	88 9.1%
12:00	198 12.9%	61 8.9%	57 9.5%	60 8.7%	72 8.5%	106 8.2%	109 9.8%	62 8.8%	154 11.6%	95 9.8%
13:00	199 13.0%	67 9.7%	60 10.0%	68 9.9%	67 7.9%	105 8.1%	102 9.2%	66 9.3%	150 11.3%	95 9.8%
14:00	168 11.0%	70 10.2%	54 9.0%	65 9.5%	76 8.9%	111 8.6%	94 8.5%	66 9.3%	131 9.9%	91 9.4%
15:00	154 10.1%	71 10.3%	56 9.4%	63 9.2%	80 9.4%	124 9.6%	100 9.0%	68 9.6%	127 9.6%	93 9.6%
16:00	130 8.5%	52 7.6%	49 8.2%	53 7.7%	73 8.6%	108 8.3%	82 7.4%	57 8.1%	106 8.0%	78 8.1%
17:00	108 7.1%	45 6.5%	41 6.9%	51 7.4%	63 7.4%	101 7.8%	71 6.4%	50 7.1%	90 6.8%	69 7.2%
18:00	76 5.0%	34 4.9%	33 5.5%	38 5.5%	52 6.1%	109 8.4%	68 6.1%	39 5.5%	72 5.4%	59 6.1%
19:00	59 3.9%	29 4.2%	26 4.3%	32 4.7%	46 5.4%	99 7.7%	58 5.2%	33 4.7%	58 4.4%	50 5.2%
20:00	28 1.8%	15 2.2%	18 3.0%	20 2.9%	39 4.6%	81 6.3%	30 2.7%	23 3.3%	29 2.2%	33 3.4%
21:00	21 1.4%	10 1.5%	11 1.8%	18 2.6%	24 2.8%	43 3.3%	23 2.1%	16 2.3%	22 1.7%	21 2.2%
22:00	9 0.6%	6 0.9%	4 0.7%	8 1.2%	12 1.4%	18 1.4%	8 0.7%	8 1.1%	8 0.6%	9 0.9%
23:00	4 0.3%	4 0.6%	1 0.2%	6 0.9%	6 0.7%	8 0.6%	7 0.6%	4 0.6%	6 0.5%	5 0.5%
Ave. Hour	64	29	25	29	35	54	46	29	55	40
Ave. Day	1530	688	598	687	851	1294	1112	707	1323	965
Days Oper.	4	4	4	5	5	5	4	18	8	31

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

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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	1	2	1	0	2	0	1	1	2	1	2	0	2	2	2	0	2	2	2	1
1:00	1	1	0	0	0	1	1	1	1	0	1	0	1	1	0	0	1	1	1	1
2:00	1	0	0	1	0	0	0	0	1	0	1	0	1	0	0	0	1	0	1	0
3:00	0	0	0	1	0	1	0	1	0	1	1	1	1	0	0	1	0	0	0	1
4:00	0	0	1	1	0	0	1	0	0	1	1	1	1	1	0	0	0	0	1	1
5:00	1	1	2	1	1	0	1	1	2	1	1	2	2	3	2	1	2	2	1	1
6:00	4	4	5	2	3	4	4	2	4	3	2	3	8	2	4	3	6	3	4	3
7:00	6	8	8	5	10	5	9	6	12	7	10	7	14	7	10	6	10	8	10	6
8:00	14	14	12	14	11	9	15	12	15	12	21	13	30	13	13	12	22	14	17	12
9:00	19	37	23	21	20	16	23	17	24	24	32	23	44	28	22	20	32	32	26	24
10:00	34	71	29	30	25	23	29	21	28	30	39	30	53	32	28	26	44	52	34	34
11:00	46	111	32	35	30	27	36	23	38	34	58	32	68	46	34	30	57	78	44	44
12:00	50	148	29	32	33	24	32	28	41	31	61	45	61	48	34	29	56	98	44	51
13:00	56	143	32	35	28	32	34	34	40	27	64	41	60	42	34	32	58	92	45	51
14:00	46	122	30	40	25	29	31	34	45	31	72	39	50	44	33	34	48	83	43	48
15:00	40	114	32	39	22	34	31	32	46	34	81	43	46	54	33	35	43	84	43	50
16:00	35	95	24	28	22	27	25	28	41	32	72	36	30	52	28	29	32	74	36	43
17:00	27	81	16	29	21	20	26	25	38	25	73	28	28	43	25	25	28	62	33	36
18:00	22	54	12	22	17	16	20	18	30	22	83	26	24	44	20	20	23	49	30	29
19:00	18	41	14	15	9	17	15	17	29	17	76	23	18	40	17	16	18	40	26	24
20:00	7	21	6	9	10	8	12	8	27	12	65	16	10	20	14	9	8	20	20	13
21:00	8	13	3	7	4	7	8	10	15	9	31	12	7	16	8	8	8	14	11	11
22:00	4	5	3	3	2	2	5	3	7	5	13	5	2	6	4	3	3	6	5	4
23:00	2	2	2	2	1	0	3	3	3	3	5	3	3	4	2	2	2	3	3	2
Ave. Hour	18	45	13	16	12	13	15	14	20	15	36	18	24	23	15	14	21	34	20	20
Ave. Day	442	1088	316	372	296	302	362	325	489	362	865	429	564	548	367	341	504	817	480	490
Days Oper.	4		4		4		5		5		5		4		18		8		31	

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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	0.2%	0.2%	0.3%	0.0%	0.7%	0.0%	0.3%	0.3%	0.4%	0.3%	0.2%	0.0%	0.4%	0.4%	0.5%	0.0%	0.4%	0.2%	0.4%	0.2%	
1:00	0.2%	0.1%	0.0%	0.0%	0.0%	0.3%	0.3%	0.3%	0.0%	0.2%	0.0%	0.1%	0.0%	0.2%	0.2%	0.0%	0.0%	0.2%	0.1%	0.2%	0.2%
2:00	0.2%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.2%	0.0%	0.2%	0.0%	
3:00	0.0%	0.0%	0.0%	0.3%	0.0%	0.3%	0.0%	0.3%	0.0%	0.3%	0.1%	0.2%	0.2%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.2%	
4:00	0.0%	0.0%	0.3%	0.3%	0.0%	0.0%	0.3%	0.0%	0.0%	0.3%	0.1%	0.2%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.2%	0.2%	
5:00	0.2%	0.1%	0.6%	0.3%	0.3%	0.0%	0.3%	0.3%	0.4%	0.3%	0.1%	0.5%	0.4%	0.5%	0.5%	0.3%	0.4%	0.2%	0.2%	0.2%	
6:00	0.9%	0.4%	1.6%	0.5%	1.0%	1.3%	1.1%	0.6%	0.8%	0.8%	0.2%	0.7%	1.4%	0.4%	1.1%	0.9%	1.2%	0.4%	0.8%	0.6%	
7:00	1.4%	0.7%	2.5%	1.3%	3.4%	1.7%	2.5%	1.8%	2.5%	1.9%	1.2%	1.6%	2.5%	1.3%	2.7%	1.8%	2.0%	1.0%	2.1%	1.2%	
8:00	3.2%	1.3%	3.8%	3.8%	3.7%	3.0%	4.1%	3.7%	3.1%	3.3%	2.4%	3.0%	5.3%	2.4%	3.5%	3.5%	4.4%	1.7%	3.5%	2.4%	
9:00	4.3%	3.4%	7.3%	5.6%	6.8%	5.3%	6.4%	5.2%	4.9%	6.6%	3.7%	5.4%	7.8%	5.1%	6.0%	5.9%	6.3%	3.9%	5.4%	4.9%	
10:00	7.7%	6.5%	9.2%	8.1%	8.4%	7.6%	8.0%	6.5%	5.7%	8.3%	4.5%	7.0%	9.4%	5.8%	7.6%	7.6%	8.7%	6.4%	7.1%	6.9%	
11:00	10.4%	10.2%	10.1%	9.4%	10.1%	8.9%	9.9%	7.1%	7.8%	9.4%	6.7%	7.5%	12.1%	8.4%	9.3%	8.8%	11.3%	9.5%	9.2%	9.0%	
12:00	11.3%	13.6%	9.2%	8.6%	11.1%	7.9%	8.8%	8.6%	8.4%	8.6%	7.1%	10.5%	10.8%	8.8%	9.3%	8.5%	11.1%	12.0%	9.2%	10.4%	
13:00	12.7%	13.1%	10.1%	9.4%	9.5%	10.6%	9.4%	10.5%	8.2%	7.5%	7.4%	9.6%	10.6%	7.7%	9.3%	9.4%	11.5%	11.3%	9.4%	10.4%	
14:00	10.4%	11.2%	9.5%	10.8%	8.4%	9.6%	8.6%	10.5%	9.2%	8.6%	8.3%	9.1%	8.9%	8.0%	9.0%	10.0%	9.5%	10.2%	9.0%	9.8%	
15:00	9.0%	10.5%	10.1%	10.5%	7.4%	11.3%	8.6%	9.8%	9.4%	9.4%	9.4%	10.0%	8.2%	9.9%	9.0%	10.3%	8.5%	10.3%	9.0%	10.2%	
16:00	7.9%	8.7%	7.6%	7.5%	7.4%	8.9%	6.9%	8.6%	8.4%	8.8%	8.3%	8.4%	5.3%	9.5%	7.6%	8.5%	6.3%	9.1%	7.5%	8.8%	
17:00	6.1%	7.4%	5.1%	7.8%	7.1%	6.6%	7.2%	7.7%	7.8%	6.9%	8.4%	6.5%	5.0%	7.8%	6.8%	7.3%	5.6%	7.6%	6.9%	7.3%	
18:00	5.0%	5.0%	3.8%	5.9%	5.7%	5.3%	5.5%	5.5%	6.1%	6.1%	9.6%	6.1%	4.3%	8.0%	5.4%	5.9%	4.6%	6.0%	6.3%	5.9%	
19:00	4.1%	3.8%	4.4%	4.0%	3.0%	5.6%	4.1%	5.2%	5.9%	4.7%	8.8%	5.4%	3.2%	7.3%	4.6%	4.7%	3.6%	4.9%	5.4%	4.9%	
20:00	1.6%	1.9%	1.9%	2.4%	3.4%	2.6%	3.3%	2.5%	5.5%	3.3%	7.5%	3.7%	1.8%	3.6%	3.8%	2.6%	1.6%	2.4%	4.2%	2.7%	
21:00	1.8%	1.2%	0.9%	1.9%	1.4%	2.3%	2.2%	3.1%	3.1%	2.5%	3.6%	2.8%	1.2%	2.9%	2.2%	2.3%	1.6%	1.7%	2.3%	2.2%	
22:00	0.9%	0.5%	0.9%	0.8%	0.7%	0.7%	1.4%	0.9%	1.4%	1.4%	1.5%	1.2%	0.4%	1.1%	1.1%	0.9%	0.6%	0.7%	1.0%	0.8%	
23:00	0.5%	0.2%	0.6%	0.5%	0.3%	0.0%	0.8%	0.9%	0.6%	0.8%	0.6%	0.7%	0.5%	0.7%	0.5%	0.6%	0.4%	0.4%	0.6%	0.4%	
Ave. Day	442	1088	316	372	296	302	362	325	489	362	865	429	564	548	367	341	504	817	480	490	

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