

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
September 2003**

**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	2 0.2%	2 0.3%	0 0.0%	1 0.2%	2 0.4%	1 0.1%	1 0.1%	1 0.2%	2 0.2%	1 0.1%
1:00	2 0.2%	1 0.2%	1 0.2%	2 0.4%	0 0.0%	0 0.0%	2 0.2%	1 0.2%	2 0.2%	1 0.1%
2:00	0 0.0%	0 0.0%	1 0.2%	0 0.0%	1 0.2%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
3:00	0 0.0%	2 0.3%	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	2 0.2%	1 0.2%	1 0.2%	2 0.4%	3 0.6%	1 0.1%	5 0.6%	2 0.4%	4 0.4%	2 0.3%
6:00	5 0.5%	6 1.0%	4 1.0%	4 0.9%	4 0.8%	6 0.7%	6 0.7%	4 0.8%	6 0.6%	5 0.7%
7:00	10 1.0%	13 2.1%	9 2.2%	8 1.8%	10 1.9%	14 1.7%	20 2.4%	10 2.0%	15 1.6%	12 1.8%
8:00	23 2.3%	21 3.3%	17 4.1%	15 3.3%	22 4.2%	20 2.4%	36 4.3%	19 3.8%	30 3.2%	22 3.3%
9:00	37 3.6%	39 6.2%	28 6.7%	25 5.6%	28 5.4%	43 5.2%	45 5.3%	30 6.0%	41 4.4%	35 5.2%
10:00	65 6.4%	40 6.4%	29 7.0%	34 7.6%	40 7.7%	43 5.2%	68 8.1%	36 7.2%	66 7.1%	46 6.9%
11:00	87 8.6%	58 9.2%	35 8.4%	31 6.9%	42 8.0%	59 7.1%	80 9.5%	42 8.3%	84 9.0%	56 8.4%
12:00	104 10.3%	61 9.7%	39 9.4%	42 9.4%	50 9.6%	55 6.6%	83 9.8%	48 9.5%	94 10.1%	62 9.3%
13:00	98 9.7%	83 13.2%	42 10.1%	52 11.6%	43 8.2%	60 7.2%	78 9.2%	55 10.9%	88 9.5%	65 9.7%
14:00	131 12.9%	76 12.1%	36 8.6%	45 10.0%	52 10.0%	73 8.8%	78 9.2%	52 10.3%	104 11.2%	70 10.5%
15:00	117 11.5%	59 9.4%	43 10.3%	44 9.8%	42 8.0%	71 8.6%	80 9.5%	47 9.3%	98 10.5%	65 9.7%
16:00	99 9.8%	42 6.7%	39 9.4%	36 8.0%	50 9.6%	73 8.8%	62 7.3%	42 8.3%	80 8.6%	57 8.5%
17:00	83 8.2%	33 5.3%	34 8.2%	30 6.7%	38 7.3%	73 8.8%	61 7.2%	34 6.8%	72 7.7%	50 7.5%
18:00	63 6.2%	35 5.6%	18 4.3%	30 6.7%	30 5.7%	76 9.2%	43 5.1%	28 5.6%	53 5.7%	42 6.3%
19:00	38 3.7%	28 4.5%	17 4.1%	26 5.8%	25 4.8%	70 8.5%	41 4.9%	24 4.8%	40 4.3%	35 5.2%
20:00	27 2.7%	14 2.2%	9 2.2%	9 2.0%	21 4.0%	42 5.1%	26 3.1%	13 2.6%	26 2.8%	21 3.1%
21:00	12 1.2%	8 1.3%	9 2.2%	6 1.3%	9 1.7%	28 3.4%	18 2.1%	8 1.6%	15 1.6%	13 1.9%
22:00	6 0.6%	5 0.8%	3 0.7%	4 0.9%	4 0.8%	14 1.7%	7 0.8%	4 0.8%	6 0.6%	6 0.9%
23:00	3 0.3%	1 0.2%	3 0.7%	2 0.4%	5 1.0%	6 0.7%	4 0.5%	3 0.6%	4 0.4%	3 0.4%
Ave. Hour	42	26	17	19	22	35	35	21	39	28
Ave. Day	1014	628	417	448	522	828	844	503	930	669
Days Oper.	3	4	4	3	3	3	3	14	6	23

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	1	1	0	0	0	1	1	1	1	1	0	1	0	0	1	1	0	1	1
1:00	1	1	1	0	0	1	2	0	0	0	0	0	0	1	1	1	0	1	1	1	0
2:00	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	1	1	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	1	0	0	0	0	0	0	0	0	0	0
5:00	1	1	1	0	1	0	1	1	2	1	1	0	4	1	1	0	2	1	2	1	1
6:00	4	1	2	4	2	2	3	1	3	1	4	2	5	1	2	2	4	1	3	2	2
7:00	6	4	8	5	5	4	4	4	6	4	10	4	16	4	6	4	11	4	8	4	4
8:00	12	11	9	12	10	7	10	5	12	10	10	10	27	9	10	8	20	10	13	9	9
9:00	16	21	20	19	14	14	11	14	16	12	25	18	30	15	15	15	23	18	19	16	16
10:00	29	36	24	16	15	14	16	18	23	17	22	21	44	24	20	16	36	30	25	21	21
11:00	29	58	32	26	22	13	21	10	22	20	36	23	55	25	24	17	42	42	31	25	25
12:00	38	66	26	35	22	17	26	16	24	26	32	23	52	31	24	24	45	48	31	31	31
13:00	30	68	24	59	20	22	23	29	21	22	33	27	41	37	22	33	36	52	27	38	38
14:00	36	95	27	49	17	19	22	23	23	29	39	34	38	40	22	30	37	68	29	41	41
15:00	36	81	26	33	18	25	22	22	19	23	41	30	36	44	21	26	36	62	28	37	37
16:00	28	71	20	22	14	25	15	21	25	25	43	30	24	38	18	23	26	54	24	33	33
17:00	20	63	19	14	15	19	17	13	20	18	44	29	23	38	18	16	22	50	23	28	28
18:00	16	47	15	20	8	10	14	16	13	17	55	21	16	27	12	16	16	37	20	23	23
19:00	15	23	8	20	10	7	14	12	11	14	55	15	16	25	11	13	16	24	18	17	17
20:00	7	20	6	8	5	4	5	4	11	10	33	9	8	18	7	6	8	19	11	10	10
21:00	4	8	2	6	5	4	5	1	5	4	23	5	6	12	4	4	5	10	7	6	6
22:00	1	5	4	1	1	2	2	2	2	2	9	5	4	3	2	2	2	4	3	3	3
23:00	1	2	1	0	2	1	1	1	3	2	3	3	1	3	2	1	1	2	2	2	2
Ave. Hour	14	28	12	15	9	9	10	9	11	11	22	13	19	17	10	11	16	22	14	15	15
Ave. Day	331	683	277	351	206	211	234	214	263	259	519	309	448	396	242	257	390	537	326	348	348
Days Oper.	3		4		4		3		3		3		3		14		6		23		23

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

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**County: Boise
District: 03
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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%	0.1%	0.4%	0.3%	0.0%	0.0%	0.0%	0.5%	0.4%	0.4%	0.2%	0.0%	0.2%	0.0%	0.0%	0.4%	0.3%	0.0%	0.3%	0.3%
1:00	0.3%	0.1%	0.4%	0.0%	0.0%	0.5%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.3%	0.4%	0.0%	0.3%	0.2%	0.3%	0.0%
2:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	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%
3:00	0.0%	0.0%	0.4%	0.3%	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%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
5:00	0.3%	0.1%	0.4%	0.0%	0.5%	0.0%	0.4%	0.5%	0.8%	0.4%	0.2%	0.0%	0.9%	0.3%	0.4%	0.0%	0.5%	0.2%	0.6%	0.3%
6:00	1.2%	0.1%	0.7%	1.1%	1.0%	0.9%	1.3%	0.5%	1.1%	0.4%	0.8%	0.6%	1.1%	0.3%	0.8%	0.8%	1.0%	0.2%	0.9%	0.6%
7:00	1.8%	0.6%	2.9%	1.4%	2.4%	1.9%	1.7%	1.9%	2.3%	1.5%	1.9%	1.3%	3.6%	1.0%	2.5%	1.6%	2.8%	0.7%	2.5%	1.1%
8:00	3.6%	1.6%	3.2%	3.4%	4.9%	3.3%	4.3%	2.3%	4.6%	3.9%	1.9%	3.2%	6.0%	2.3%	4.1%	3.1%	5.1%	1.9%	4.0%	2.6%
9:00	4.8%	3.1%	7.2%	5.4%	6.8%	6.6%	4.7%	6.5%	6.1%	4.6%	4.8%	5.8%	6.7%	3.8%	6.2%	5.8%	5.9%	3.4%	5.8%	4.6%
10:00	8.8%	5.3%	8.7%	4.6%	7.3%	6.6%	6.8%	8.4%	8.7%	6.6%	4.2%	6.8%	9.8%	6.1%	8.3%	6.2%	9.2%	5.6%	7.7%	6.0%
11:00	8.8%	8.5%	11.6%	7.4%	10.7%	6.2%	9.0%	4.7%	8.4%	7.7%	6.9%	7.4%	12.3%	6.3%	9.9%	6.6%	10.8%	7.8%	9.5%	7.2%
12:00	11.5%	9.7%	9.4%	10.0%	10.7%	8.1%	11.1%	7.5%	9.1%	10.0%	6.2%	7.4%	11.6%	7.8%	9.9%	9.3%	11.5%	8.9%	9.5%	8.9%
13:00	9.1%	10.0%	8.7%	16.8%	9.7%	10.4%	9.8%	13.6%	8.0%	8.5%	6.4%	8.7%	9.2%	9.3%	9.1%	12.8%	9.2%	9.7%	8.3%	10.9%
14:00	10.9%	13.9%	9.7%	14.0%	8.3%	9.0%	9.4%	10.7%	8.7%	11.2%	7.5%	11.0%	8.5%	10.1%	9.1%	11.7%	9.5%	12.7%	8.9%	11.8%
15:00	10.9%	11.9%	9.4%	9.4%	8.7%	11.8%	9.4%	10.3%	7.2%	8.9%	7.9%	9.7%	8.0%	11.1%	8.7%	10.1%	9.2%	11.5%	8.6%	10.6%
16:00	8.5%	10.4%	7.2%	6.3%	6.8%	11.8%	6.4%	9.8%	9.5%	9.7%	8.3%	9.7%	5.4%	9.6%	7.4%	8.9%	6.7%	10.1%	7.4%	9.5%
17:00	6.0%	9.2%	6.9%	4.0%	7.3%	9.0%	7.3%	6.1%	7.6%	6.9%	8.5%	9.4%	5.1%	9.6%	7.4%	6.2%	5.6%	9.3%	7.1%	8.0%
18:00	4.8%	6.9%	5.4%	5.7%	3.9%	4.7%	6.0%	7.5%	4.9%	6.6%	10.6%	6.8%	3.6%	6.8%	5.0%	6.2%	4.1%	6.9%	6.1%	6.6%
19:00	4.5%	3.4%	2.9%	5.7%	4.9%	3.3%	6.0%	5.6%	4.2%	5.4%	10.6%	4.9%	3.6%	6.3%	4.5%	5.1%	4.1%	4.5%	5.5%	4.9%
20:00	2.1%	2.9%	2.2%	2.3%	2.4%	1.9%	2.1%	1.9%	4.2%	3.9%	6.4%	2.9%	1.8%	4.5%	2.9%	2.3%	2.1%	3.5%	3.4%	2.9%
21:00	1.2%	1.2%	0.7%	1.7%	2.4%	1.9%	2.1%	0.5%	1.9%	1.5%	4.4%	1.6%	1.3%	3.0%	1.7%	1.6%	1.3%	1.9%	2.1%	1.7%
22:00	0.3%	0.7%	1.4%	0.3%	0.5%	0.9%	0.9%	0.9%	0.8%	0.8%	1.7%	1.6%	0.9%	0.8%	0.8%	0.8%	0.5%	0.7%	0.9%	0.9%
23:00	0.3%	0.3%	0.4%	0.0%	1.0%	0.5%	0.4%	0.5%	1.1%	0.8%	0.6%	1.0%	0.2%	0.8%	0.8%	0.4%	0.3%	0.4%	0.6%	0.6%
Ave. Day	331	683	277	351	206	211	234	214	263	259	519	309	448	396	242	257	390	537	326	348

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