

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
May 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	2 0.3%	1 0.2%	1 0.4%	0 0.0%	1 0.3%	1 0.2%	3 0.6%	1 0.3%	2 0.4%	1 0.2%
1:00	2 0.3%	0 0.0%	0 0.0%	1 0.4%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
2:00	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%	0 0.0%
3:00	1 0.2%	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%	1 0.3%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
5:00	0 0.0%	2 0.4%	0 0.0%	1 0.4%	1 0.3%	2 0.4%	0 0.0%	1 0.3%	0 0.0%	1 0.2%
6:00	3 0.5%	3 0.6%	3 1.1%	1 0.4%	3 0.9%	3 0.5%	2 0.4%	2 0.6%	2 0.4%	3 0.7%
7:00	5 0.8%	10 2.0%	8 3.0%	6 2.2%	6 1.8%	10 1.8%	9 1.8%	8 2.3%	7 1.2%	8 1.8%
8:00	14 2.2%	17 3.4%	9 3.4%	11 4.0%	11 3.3%	12 2.2%	12 2.3%	12 3.5%	13 2.3%	12 2.7%
9:00	28 4.5%	24 4.7%	19 7.1%	16 5.9%	22 6.6%	25 4.6%	31 6.1%	20 5.8%	30 5.3%	24 5.5%
10:00	40 6.4%	38 7.5%	20 7.5%	16 5.9%	25 7.5%	30 5.5%	43 8.4%	25 7.2%	42 7.4%	30 6.9%
11:00	51 8.2%	55 10.9%	23 8.6%	24 8.8%	29 8.7%	37 6.7%	46 9.0%	33 9.5%	48 8.5%	38 8.7%
12:00	66 10.6%	55 10.9%	24 9.0%	28 10.3%	30 9.0%	32 5.8%	56 10.9%	34 9.8%	61 10.7%	42 9.6%
13:00	65 10.4%	52 10.3%	22 8.2%	29 10.6%	25 7.5%	45 8.2%	56 10.9%	32 9.2%	60 10.6%	42 9.6%
14:00	74 11.8%	55 10.9%	28 10.5%	26 9.5%	32 9.6%	54 9.8%	56 10.9%	35 10.1%	65 11.4%	46 10.5%
15:00	65 10.4%	51 10.1%	26 9.7%	29 10.6%	28 8.4%	41 7.5%	38 7.4%	34 9.8%	52 9.2%	40 9.2%
16:00	57 9.1%	43 8.5%	21 7.9%	22 8.1%	25 7.5%	45 8.2%	33 6.4%	28 8.1%	45 7.9%	35 8.0%
17:00	46 7.4%	34 6.7%	17 6.4%	18 6.6%	25 7.5%	47 8.6%	40 7.8%	24 6.9%	43 7.6%	32 7.3%
18:00	39 6.2%	26 5.1%	16 6.0%	15 5.5%	18 5.4%	50 9.1%	31 6.1%	19 5.5%	35 6.2%	28 6.4%
19:00	33 5.3%	20 4.0%	12 4.5%	15 5.5%	21 6.3%	44 8.0%	22 4.3%	17 4.9%	28 4.9%	24 5.5%
20:00	13 2.1%	9 1.8%	7 2.6%	7 2.6%	13 3.9%	37 6.7%	16 3.1%	9 2.6%	14 2.5%	15 3.4%
21:00	10 1.6%	6 1.2%	6 2.2%	4 1.5%	8 2.4%	18 3.3%	10 2.0%	6 1.7%	10 1.8%	9 2.1%
22:00	7 1.1%	2 0.4%	3 1.1%	3 1.1%	6 1.8%	12 2.2%	5 1.0%	4 1.2%	6 1.1%	5 1.1%
23:00	4 0.6%	2 0.4%	2 0.7%	1 0.4%	2 0.6%	3 0.5%	3 0.6%	2 0.6%	4 0.7%	2 0.5%
Ave. Hour	26	21	11	11	14	23	21	14	24	18
Ave. Day	625	506	267	273	332	549	512	346	568	437
Days Oper.	4	4	5	5	5	4	4	19	8	31

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	1	0	0	1	0	1	0	2	1	0	0	2	1	1	1
1:00	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
3:00	0	1	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	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	2	0	0	0	0	1	1	0	1	1	0	0	1	0	0	0	1	0
6:00	1	2	1	2	1	2	1	0	2	1	1	2	1	1	1	1	1	2	1	1
7:00	3	2	4	6	5	3	3	3	3	3	5	5	7	2	4	4	5	2	4	3
8:00	6	8	10	7	5	4	7	4	6	5	7	5	9	3	7	5	8	6	7	5
9:00	13	15	10	14	11	8	8	8	13	9	13	12	19	12	10	10	16	14	12	11
10:00	18	22	15	23	11	9	9	7	14	11	16	14	28	15	12	12	23	18	16	14
11:00	23	28	19	36	14	9	13	11	16	13	23	14	33	13	16	17	28	20	20	18
12:00	26	40	20	35	13	11	17	11	14	16	18	14	38	18	16	18	32	29	21	21
13:00	27	38	19	33	12	10	14	15	11	14	28	17	40	16	14	18	34	27	22	20
14:00	35	39	16	39	12	16	13	13	15	17	30	24	34	22	14	21	34	30	22	24
15:00	27	38	20	31	14	12	16	13	13	15	24	17	20	18	16	18	24	28	19	21
16:00	22	35	11	32	10	11	10	12	10	15	27	18	17	16	10	18	20	26	15	20
17:00	18	28	10	24	9	8	9	9	13	12	32	15	22	18	10	13	20	23	16	16
18:00	16	23	8	18	8	8	7	8	10	8	38	12	11	20	8	10	14	22	14	14
19:00	13	20	7	13	5	7	8	7	11	10	34	10	10	12	8	9	12	16	13	11
20:00	5	8	3	6	3	4	4	3	9	4	31	6	6	10	5	4	6	9	9	6
21:00	4	6	3	3	4	2	3	1	5	3	12	6	4	6	4	2	4	6	5	4
22:00	2	5	1	1	2	1	2	1	4	2	8	4	2	3	2	1	2	4	3	2
23:00	2	2	1	1	1	1	0	1	1	1	2	1	1	2	1	1	2	2	1	1
Ave. Hour	11	15	8	14	6	5	6	5	7	7	15	8	13	9	7	8	12	12	9	9
Ave. Day	263	362	180	326	140	127	144	129	173	159	352	197	304	208	159	182	287	285	222	213
Days Oper.	4		4		5		5		5		4		4		19		8		31	

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**County: Boise  
District: 03  
Ascending Direction: North**

**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC																		
0:00	0.4%	0.3%	0.0%	0.3%	0.0%	0.8%	0.0%	0.0%	0.6%	0.0%	0.3%	0.0%	0.7%	0.5%	0.0%	0.0%	0.7%	0.4%	0.5%	0.5%
1:00	0.4%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	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%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3:00	0.0%	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%	0.0%	0.0%
4:00	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
5:00	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.8%	0.6%	0.0%	0.3%	0.5%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.5%	0.0%
6:00	0.4%	0.6%	0.6%	0.6%	0.7%	1.6%	0.7%	0.0%	1.2%	0.6%	0.3%	1.0%	0.3%	0.5%	0.6%	0.5%	0.3%	0.7%	0.5%	0.5%
7:00	1.1%	0.6%	2.2%	1.8%	3.6%	2.4%	2.1%	2.3%	1.7%	1.9%	1.4%	2.5%	2.3%	1.0%	2.5%	2.2%	1.7%	0.7%	1.8%	1.4%
8:00	2.3%	2.2%	5.6%	2.1%	3.6%	3.1%	4.9%	3.1%	3.5%	3.1%	2.0%	2.5%	3.0%	1.4%	4.4%	2.7%	2.8%	2.1%	3.2%	2.3%
9:00	4.9%	4.1%	5.6%	4.3%	7.9%	6.3%	5.6%	6.2%	7.5%	5.7%	3.7%	6.1%	6.3%	5.8%	6.3%	5.5%	5.6%	4.9%	5.4%	5.2%
10:00	6.8%	6.1%	8.3%	7.1%	7.9%	7.1%	6.3%	5.4%	8.1%	6.9%	4.5%	7.1%	9.2%	7.2%	7.5%	6.6%	8.0%	6.3%	7.2%	6.6%
11:00	8.7%	7.7%	10.6%	11.0%	10.0%	7.1%	9.0%	8.5%	9.2%	8.2%	6.5%	7.1%	10.9%	6.3%	10.1%	9.3%	9.8%	7.0%	9.0%	8.5%
12:00	9.9%	11.0%	11.1%	10.7%	9.3%	8.7%	11.8%	8.5%	8.1%	10.1%	5.1%	7.1%	12.5%	8.7%	10.1%	9.9%	11.1%	10.2%	9.5%	9.9%
13:00	10.3%	10.5%	10.6%	10.1%	8.6%	7.9%	9.7%	11.6%	6.4%	8.8%	8.0%	8.6%	13.2%	7.7%	8.8%	9.9%	11.8%	9.5%	9.9%	9.4%
14:00	13.3%	10.8%	8.9%	12.0%	8.6%	12.6%	9.0%	10.1%	8.7%	10.7%	8.5%	12.2%	11.2%	10.6%	8.8%	11.5%	11.8%	10.5%	9.9%	11.3%
15:00	10.3%	10.5%	11.1%	9.5%	10.0%	9.4%	11.1%	10.1%	7.5%	9.4%	6.8%	8.6%	6.6%	8.7%	10.1%	9.9%	8.4%	9.8%	8.6%	9.9%
16:00	8.4%	9.7%	6.1%	9.8%	7.1%	8.7%	6.9%	9.3%	5.8%	9.4%	7.7%	9.1%	5.6%	7.7%	6.3%	9.9%	7.0%	9.1%	6.8%	9.4%
17:00	6.8%	7.7%	5.6%	7.4%	6.4%	6.3%	6.3%	7.0%	7.5%	7.5%	9.1%	7.6%	7.2%	8.7%	6.3%	7.1%	7.0%	8.1%	7.2%	7.5%
18:00	6.1%	6.4%	4.4%	5.5%	5.7%	6.3%	4.9%	6.2%	5.8%	5.0%	10.8%	6.1%	3.6%	9.6%	5.0%	5.5%	4.9%	7.7%	6.3%	6.6%
19:00	4.9%	5.5%	3.9%	4.0%	3.6%	5.5%	5.6%	5.4%	6.4%	6.3%	9.7%	5.1%	3.3%	5.8%	5.0%	4.9%	4.2%	5.6%	5.9%	5.2%
20:00	1.9%	2.2%	1.7%	1.8%	2.1%	3.1%	2.8%	2.3%	5.2%	2.5%	8.8%	3.0%	2.0%	4.8%	3.1%	2.2%	2.1%	3.2%	4.1%	2.8%
21:00	1.5%	1.7%	1.7%	0.9%	2.9%	1.6%	2.1%	0.8%	2.9%	1.9%	3.4%	3.0%	1.3%	2.9%	2.5%	1.1%	1.4%	2.1%	2.3%	1.9%
22:00	0.8%	1.4%	0.6%	0.3%	1.4%	0.8%	1.4%	0.8%	2.3%	1.3%	2.3%	2.0%	0.7%	1.4%	1.3%	0.5%	0.7%	1.4%	1.4%	0.9%
23:00	0.8%	0.6%	0.6%	0.3%	0.7%	0.8%	0.0%	0.8%	0.6%	0.6%	0.6%	0.5%	0.3%	1.0%	0.6%	0.5%	0.7%	0.7%	0.5%	0.5%
<b>Ave. Day</b>	<b>263</b>	<b>362</b>	<b>180</b>	<b>326</b>	<b>140</b>	<b>127</b>	<b>144</b>	<b>129</b>	<b>173</b>	<b>159</b>	<b>352</b>	<b>197</b>	<b>304</b>	<b>208</b>	<b>159</b>	<b>182</b>	<b>287</b>	<b>285</b>	<b>222</b>	<b>213</b>

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