

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
June 2010**

**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 0.2%	1 0.2%	1 0.2%	2 0.4%	1 0.2%	2 0.2%	2 0.3%	1 0.2%	2 0.2%	2 0.3%
1:00	0 0.0%	0 0.0%	1 0.2%	0 0.0%	0 0.0%	2 0.2%	3 0.5%	0 0.0%	2 0.2%	1 0.2%
2:00	1 0.1%	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%
3:00	1 0.1%	0 0.0%	1 0.2%	0 0.0%	0 0.0%	1 0.1%	1 0.2%	0 0.0%	1 0.1%	1 0.2%
4:00	0 0.0%	2 0.3%	0 0.0%	0 0.0%	2 0.4%	0 0.0%	2 0.3%	1 0.2%	1 0.1%	1 0.2%
5:00	2 0.2%	2 0.3%	1 0.2%	2 0.4%	1 0.2%	2 0.2%	2 0.3%	2 0.4%	2 0.2%	2 0.3%
6:00	4 0.4%	5 0.8%	3 0.6%	4 0.8%	6 1.1%	2 0.2%	6 0.9%	4 0.8%	5 0.6%	4 0.6%
7:00	9 0.9%	13 2.2%	10 2.1%	11 2.2%	12 2.3%	11 1.3%	15 2.3%	12 2.3%	12 1.5%	12 1.9%
8:00	20 2.1%	29 4.9%	22 4.7%	20 4.0%	18 3.4%	17 2.1%	19 2.9%	22 4.2%	20 2.5%	21 3.3%
9:00	43 4.5%	38 6.4%	28 6.0%	35 7.1%	33 6.3%	33 4.0%	37 5.7%	34 6.5%	40 5.0%	35 5.4%
10:00	67 7.0%	44 7.4%	45 9.6%	37 7.5%	34 6.5%	47 5.7%	49 7.6%	40 7.7%	58 7.2%	46 7.1%
11:00	105 10.9%	60 10.1%	37 7.9%	43 8.7%	45 8.6%	59 7.2%	54 8.3%	46 8.8%	80 9.9%	58 9.0%
12:00	118 12.3%	65 10.9%	47 10.0%	49 9.9%	50 9.6%	64 7.8%	64 9.9%	53 10.2%	91 11.3%	65 10.1%
13:00	109 11.3%	50 8.4%	48 10.2%	45 9.1%	52 10.0%	71 8.7%	60 9.3%	49 9.4%	84 10.4%	62 9.6%
14:00	115 11.9%	60 10.1%	49 10.4%	41 8.3%	48 9.2%	72 8.8%	66 10.2%	50 9.6%	90 11.2%	64 9.9%
15:00	102 10.6%	52 8.7%	43 9.1%	54 10.9%	41 7.9%	80 9.8%	52 8.0%	48 9.2%	77 9.6%	61 9.4%
16:00	84 8.7%	49 8.2%	38 8.1%	38 7.7%	43 8.2%	78 9.5%	50 7.7%	42 8.0%	67 8.3%	54 8.4%
17:00	62 6.4%	36 6.1%	25 5.3%	32 6.5%	39 7.5%	60 7.3%	48 7.4%	33 6.3%	55 6.8%	43 6.7%
18:00	43 4.5%	36 6.1%	23 4.9%	29 5.9%	28 5.4%	62 7.6%	43 6.6%	29 5.6%	43 5.3%	38 5.9%
19:00	32 3.3%	23 3.9%	20 4.3%	20 4.0%	29 5.6%	61 7.4%	31 4.8%	23 4.4%	32 4.0%	31 4.8%
20:00	22 2.3%	15 2.5%	13 2.8%	17 3.4%	18 3.4%	55 6.7%	19 2.9%	16 3.1%	20 2.5%	23 3.6%
21:00	13 1.3%	8 1.3%	9 1.9%	9 1.8%	11 2.1%	26 3.2%	14 2.2%	9 1.7%	14 1.7%	13 2.0%
22:00	7 0.7%	5 0.8%	4 0.9%	5 1.0%	6 1.1%	10 1.2%	8 1.2%	5 1.0%	8 1.0%	6 0.9%
23:00	2 0.2%	2 0.3%	2 0.4%	2 0.4%	5 1.0%	5 0.6%	3 0.5%	3 0.6%	2 0.2%	3 0.5%
Ave. Hour	40	25	20	21	22	34	27	22	34	27
Ave. Day	963	595	470	495	522	820	648	522	806	646
Days Oper.	4	4	5	5	4	4	4	18	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	1	1	0	0	1	1	1	1	1	0	1	1	2	0	1	0	2	0	1	1
1:00	0	0	0	0	1	0	0	0	0	0	0	2	0	3	0	0	0	2	0	1	0
2:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	1	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
4:00	0	0	2	0	0	0	0	0	1	1	0	0	2	0	1	0	1	0	1	0	0
5:00	1	1	1	1	1	0	1	1	1	0	1	1	2	0	1	0	2	0	1	1	1
6:00	2	2	2	3	2	1	3	1	3	3	0	2	5	1	2	2	4	2	2	2	2
7:00	5	4	7	6	5	5	7	4	8	4	7	4	11	4	7	5	8	4	7	4	4
8:00	8	12	18	11	13	9	9	11	10	8	10	7	14	5	12	10	11	8	12	9	9
9:00	19	24	18	20	16	12	16	19	16	17	18	15	20	17	16	17	20	20	18	18	18
10:00	23	44	26	18	24	21	20	17	17	17	29	18	30	19	22	18	26	32	24	22	22
11:00	37	68	33	27	16	21	23	20	23	22	38	21	40	14	24	22	38	41	30	28	28
12:00	41	77	37	28	24	23	27	22	29	21	38	26	41	23	29	24	41	50	34	31	31
13:00	38	71	29	21	25	23	24	21	30	22	38	33	35	25	27	22	36	48	31	31	31
14:00	39	76	32	28	26	23	20	21	26	22	49	23	40	26	26	24	40	51	33	31	31
15:00	37	65	27	25	21	22	27	27	21	20	56	24	26	26	24	24	32	46	31	30	30
16:00	30	54	21	28	16	22	16	22	22	21	50	28	26	24	19	23	28	39	26	28	28
17:00	24	38	16	20	10	15	17	15	23	16	42	18	20	28	16	16	22	33	22	21	21
18:00	15	28	17	19	11	12	16	13	17	11	42	20	13	30	15	14	14	29	19	19	19
19:00	12	20	10	13	8	12	10	10	18	11	51	10	10	21	12	12	11	20	17	14	14
20:00	9	13	7	8	6	7	11	6	13	5	39	16	7	12	9	6	8	12	13	10	10
21:00	6	7	4	4	4	5	6	3	6	5	22	4	4	10	5	4	5	8	7	5	5
22:00	3	4	2	3	1	3	3	2	2	4	7	3	2	6	2	3	2	5	3	4	4
23:00	2	0	1	1	1	1	1	1	2	3	4	1	1	2	1	2	2	1	2	1	1
Ave. Hour	15	25	13	12	10	10	11	10	12	10	23	11	15	12	11	10	15	19	14	13	13
Ave. Day	353	610	311	284	231	239	258	237	289	233	545	275	355	293	271	248	355	449	335	310	310
Days Oper.	4		4		5		5		4		4		4		18		8		30		

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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	0.3%	0.2%	0.3%	0.0%	0.0%	0.4%	0.4%	0.4%	0.4%	0.3%	0.0%	0.2%	0.4%	0.6%	0.0%	0.4%	0.0%	0.6%	0.0%	0.3%	0.3%
1:00	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.8%	0.0%	0.0%	0.0%	0.6%	0.0%	0.3%	0.0%
2:00	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%	0.0%	0.0%
3:00	0.0%	0.2%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
4:00	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.4%	0.0%	0.0%	0.6%	0.0%	0.4%	0.0%	0.3%	0.0%	0.3%	0.0%	
5:00	0.3%	0.2%	0.3%	0.4%	0.4%	0.0%	0.4%	0.4%	0.3%	0.0%	0.2%	0.4%	0.6%	0.0%	0.4%	0.0%	0.6%	0.0%	0.3%	0.3%	
6:00	0.6%	0.3%	0.6%	1.1%	0.9%	0.4%	1.2%	0.4%	1.0%	1.3%	0.0%	0.7%	1.4%	0.3%	0.7%	0.8%	1.1%	0.4%	0.6%	0.6%	
7:00	1.4%	0.7%	2.3%	2.1%	2.2%	2.1%	2.7%	1.7%	2.8%	1.7%	1.3%	1.5%	3.1%	1.4%	2.6%	2.0%	2.3%	0.9%	2.1%	1.3%	
8:00	2.3%	2.0%	5.8%	3.9%	5.6%	3.8%	3.5%	4.6%	3.5%	3.4%	1.8%	2.5%	3.9%	1.7%	4.4%	4.0%	3.1%	1.8%	3.6%	2.9%	
9:00	5.4%	3.9%	5.8%	7.0%	6.9%	5.0%	6.2%	8.0%	5.5%	7.3%	3.3%	5.5%	5.6%	5.8%	5.9%	6.9%	5.6%	4.5%	5.4%	5.8%	
10:00	6.5%	7.2%	8.4%	6.3%	10.4%	8.8%	7.8%	7.2%	5.9%	7.3%	5.3%	6.5%	8.5%	6.5%	8.1%	7.3%	7.3%	7.1%	7.2%	7.1%	
11:00	10.5%	11.1%	10.6%	9.5%	6.9%	8.8%	8.9%	8.4%	8.0%	9.4%	7.0%	7.6%	11.3%	4.8%	8.9%	8.9%	10.7%	9.1%	9.0%	9.0%	
12:00	11.6%	12.6%	11.9%	9.9%	10.4%	9.6%	10.5%	9.3%	10.0%	9.0%	7.0%	9.5%	11.5%	7.8%	10.7%	9.7%	11.5%	11.1%	10.1%	10.0%	
13:00	10.8%	11.6%	9.3%	7.4%	10.8%	9.6%	9.3%	8.9%	10.4%	9.4%	7.0%	12.0%	9.9%	8.5%	10.0%	8.9%	10.1%	10.7%	9.3%	10.0%	
14:00	11.0%	12.5%	10.3%	9.9%	11.3%	9.6%	7.8%	8.9%	9.0%	9.4%	9.0%	8.4%	11.3%	8.9%	9.6%	9.7%	11.3%	11.4%	9.9%	10.0%	
15:00	10.5%	10.7%	8.7%	8.8%	9.1%	9.2%	10.5%	11.4%	7.3%	8.6%	10.3%	8.7%	7.3%	8.9%	8.9%	9.7%	9.0%	10.2%	9.3%	9.7%	
16:00	8.5%	8.9%	6.8%	9.9%	6.9%	9.2%	6.2%	9.3%	7.6%	9.0%	9.2%	10.2%	7.3%	8.2%	7.0%	9.3%	7.9%	8.7%	7.8%	9.0%	
17:00	6.8%	6.2%	5.1%	7.0%	4.3%	6.3%	6.6%	6.3%	8.0%	6.9%	7.7%	6.5%	5.6%	9.6%	5.9%	6.5%	6.2%	7.3%	6.6%	6.8%	
18:00	4.2%	4.6%	5.5%	6.7%	4.8%	5.0%	6.2%	5.5%	5.9%	4.7%	7.7%	7.3%	3.7%	10.2%	5.5%	5.6%	3.9%	6.5%	5.7%	6.1%	
19:00	3.4%	3.3%	3.2%	4.6%	3.5%	5.0%	3.9%	4.2%	6.2%	4.7%	9.4%	3.6%	2.8%	7.2%	4.4%	4.8%	3.1%	4.5%	5.1%	4.5%	
20:00	2.5%	2.1%	2.3%	2.8%	2.6%	2.9%	4.3%	2.5%	4.5%	2.1%	7.2%	5.8%	2.0%	4.1%	3.3%	2.4%	2.3%	2.7%	3.9%	3.2%	
21:00	1.7%	1.1%	1.3%	1.4%	1.7%	2.1%	2.3%	1.3%	2.1%	2.1%	4.0%	1.5%	1.1%	3.4%	1.8%	1.6%	1.4%	1.8%	2.1%	1.6%	
22:00	0.8%	0.7%	0.6%	1.1%	0.4%	1.3%	1.2%	0.8%	0.7%	1.7%	1.3%	1.1%	0.6%	2.0%	0.7%	1.2%	0.6%	1.1%	0.9%	1.3%	
23:00	0.6%	0.0%	0.3%	0.4%	0.4%	0.4%	0.4%	0.4%	0.7%	1.3%	0.7%	0.4%	0.3%	0.7%	0.4%	0.8%	0.6%	0.2%	0.6%	0.3%	
<b>Ave. Day</b>	<b>353</b>	<b>610</b>	<b>311</b>	<b>284</b>	<b>231</b>	<b>239</b>	<b>258</b>	<b>237</b>	<b>289</b>	<b>233</b>	<b>545</b>	<b>275</b>	<b>355</b>	<b>293</b>	<b>271</b>	<b>248</b>	<b>355</b>	<b>449</b>	<b>335</b>	<b>310</b>	

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