

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
August 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 0.1%	2 0.2%	2 0.3%	3 0.4%	2 0.2%	3 0.2%	1 0.1%	2 0.2%	2 0.2%	2 0.2%
1:00	1 0.1%	2 0.2%	1 0.1%	1 0.1%	1 0.1%	1 0.1%	1 0.1%	1 0.1%	1 0.1%	1 0.1%
2:00	1 0.1%	1 0.1%	1 0.1%	1 0.1%	0 0.0%	2 0.2%	2 0.2%	1 0.1%	2 0.2%	1 0.1%
3:00	1 0.1%	1 0.1%	0 0.0%	0 0.0%	1 0.1%	0 0.0%	2 0.2%	0 0.0%	2 0.2%	1 0.1%
4:00	0 0.0%	1 0.1%	1 0.1%	1 0.1%	1 0.1%	0 0.0%	2 0.2%	1 0.1%	1 0.1%	1 0.1%
5:00	2 0.1%	4 0.5%	2 0.3%	3 0.4%	1 0.1%	3 0.2%	3 0.3%	2 0.2%	2 0.2%	3 0.3%
6:00	6 0.4%	7 0.9%	5 0.7%	5 0.6%	6 0.6%	6 0.5%	8 0.7%	6 0.7%	7 0.6%	6 0.6%
7:00	16 1.1%	19 2.3%	12 1.8%	26 3.3%	17 1.8%	21 1.6%	16 1.5%	18 2.2%	16 1.3%	18 1.8%
8:00	39 2.7%	35 4.3%	28 4.1%	35 4.5%	28 3.0%	41 3.2%	45 4.2%	32 4.0%	42 3.4%	36 3.6%
9:00	60 4.2%	48 5.9%	43 6.3%	46 5.9%	47 5.0%	59 4.6%	69 6.4%	46 5.7%	64 5.1%	53 5.3%
10:00	107 7.5%	63 7.7%	52 7.7%	50 6.4%	70 7.4%	84 6.5%	94 8.7%	59 7.3%	100 8.0%	74 7.4%
11:00	153 10.8%	76 9.3%	66 9.7%	73 9.4%	86 9.1%	109 8.4%	122 11.3%	75 9.3%	138 11.0%	98 9.8%
12:00	177 12.5%	82 10.0%	68 10.0%	83 10.6%	96 10.2%	113 8.7%	109 10.1%	82 10.2%	143 11.4%	104 10.4%
13:00	168 11.8%	88 10.7%	63 9.3%	66 8.5%	91 9.6%	102 7.9%	104 9.6%	77 9.6%	136 10.9%	97 9.7%
14:00	154 10.8%	73 8.9%	59 8.7%	66 8.5%	84 8.9%	112 8.6%	94 8.7%	70 8.7%	124 9.9%	92 9.2%
15:00	146 10.3%	78 9.5%	59 8.7%	83 10.6%	86 9.1%	123 9.5%	100 9.2%	76 9.5%	123 9.8%	96 9.6%
16:00	111 7.8%	66 8.0%	55 8.1%	63 8.1%	74 7.8%	111 8.6%	83 7.7%	64 8.0%	97 7.7%	80 8.0%
17:00	93 6.5%	56 6.8%	49 7.2%	49 6.3%	71 7.5%	104 8.0%	69 6.4%	56 7.0%	81 6.5%	70 7.0%
18:00	70 4.9%	44 5.4%	39 5.7%	45 5.8%	55 5.8%	86 6.6%	50 4.6%	46 5.7%	60 4.8%	56 5.6%
19:00	45 3.2%	29 3.5%	31 4.6%	34 4.4%	46 4.9%	77 5.9%	43 4.0%	35 4.4%	44 3.5%	44 4.4%
20:00	35 2.5%	21 2.6%	21 3.1%	24 3.1%	40 4.2%	68 5.2%	34 3.1%	26 3.2%	34 2.7%	35 3.5%
21:00	18 1.3%	15 1.8%	11 1.6%	13 1.7%	23 2.4%	40 3.1%	17 1.6%	16 2.0%	18 1.4%	20 2.0%
22:00	11 0.8%	6 0.7%	7 1.0%	6 0.8%	13 1.4%	22 1.7%	10 0.9%	8 1.0%	10 0.8%	11 1.1%
23:00	5 0.4%	3 0.4%	4 0.6%	4 0.5%	5 0.5%	9 0.7%	5 0.5%	4 0.5%	5 0.4%	5 0.5%
Ave. Hour	59	34	28	33	39	54	45	33	52	42
Ave. Day	1421	820	679	780	944	1296	1083	803	1252	1004
Days Oper.	5	5	5	4	4	4	4	18	9	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	1	1	1	1	2	1	1	1	2	1	1	0	1	1	1	0	1	1
1:00	1	0	1	1	0	1	1	0	1	0	1	0	1	0	1	0	1	0	1	0
2:00	0	1	0	1	0	1	0	1	0	0	2	0	2	0	0	1	1	0	1	1
3:00	1	0	0	1	0	0	0	0	1	0	0	0	1	1	0	0	1	0	0	0
4:00	0	0	0	1	1	0	1	0	1	0	0	0	1	1	1	0	0	0	1	0
5:00	1	1	2	2	0	2	2	1	1	0	2	1	2	1	1	1	2	1	1	1
6:00	3	3	4	3	3	2	3	2	4	2	4	2	6	2	4	2	4	2	4	2
7:00	5	11	10	9	6	6	12	14	10	7	12	9	13	3	10	9	9	7	10	8
8:00	17	22	18	17	14	14	17	18	16	12	19	22	30	15	16	15	24	18	19	17
9:00	24	36	24	24	21	22	23	23	22	25	32	27	42	27	22	24	33	32	27	26
10:00	37	70	26	37	25	27	24	26	38	32	47	37	62	32	28	30	50	51	37	37
11:00	47	106	31	45	31	35	42	31	50	36	65	44	78	44	38	37	62	75	49	49
12:00	46	131	40	42	35	33	41	42	58	38	67	46	66	43	44	39	56	87	50	54
13:00	45	123	46	42	31	32	38	28	56	35	58	44	56	48	43	34	50	86	47	50
14:00	46	108	32	41	30	29	30	36	50	34	69	43	44	50	36	35	45	79	43	49
15:00	46	100	37	41	28	31	45	38	48	38	72	51	37	63	40	37	42	82	45	52
16:00	36	75	30	36	29	26	31	32	37	37	67	44	33	50	32	33	34	62	38	43
17:00	27	66	25	31	24	25	25	24	41	30	70	34	29	40	29	28	28	53	34	36
18:00	20	50	18	26	19	20	23	22	30	25	58	28	18	32	22	23	19	41	27	29
19:00	10	35	13	16	15	16	16	18	26	20	56	21	12	31	18	18	11	33	21	22
20:00	8	27	9	12	10	11	12	12	26	14	52	16	13	21	14	12	10	24	19	16
21:00	5	13	7	8	6	5	6	7	11	12	30	10	6	11	8	8	6	12	10	9
22:00	5	6	4	2	4	3	2	4	8	5	14	8	5	5	4	4	5	6	6	5
23:00	3	2	1	2	2	2	2	2	3	2	6	3	2	3	2	2	2	2	3	2
Ave. Hour	18	41	16	18	14	14	17	16	22	17	34	20	23	22	17	16	21	31	21	21
Ave. Day	434	987	379	441	335	344	398	382	539	405	805	491	560	523	414	393	496	753	494	509
Days Oper.	5		5		5		4		4		4		4		18		9		31	

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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	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	0.2%	0.1%	0.3%	0.2%	0.3%	0.3%	0.5%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.0%	0.2%	0.3%	0.2%	0.0%	0.2%	0.2%
1:00	0.2%	0.0%	0.3%	0.2%	0.0%	0.3%	0.3%	0.0%	0.2%	0.0%	0.1%	0.0%	0.2%	0.0%	0.2%	0.0%	0.2%	0.0%	0.2%	0.0%
2:00	0.0%	0.1%	0.0%	0.2%	0.0%	0.3%	0.0%	0.3%	0.0%	0.0%	0.2%	0.0%	0.4%	0.0%	0.0%	0.3%	0.2%	0.0%	0.2%	0.2%
3:00	0.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.2%	0.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%
4:00	0.0%	0.0%	0.0%	0.2%	0.3%	0.0%	0.3%	0.0%	0.2%	0.0%	0.0%	0.0%	0.2%	0.2%	0.2%	0.0%	0.0%	0.0%	0.2%	0.0%
5:00	0.2%	0.1%	0.5%	0.5%	0.0%	0.6%	0.5%	0.3%	0.2%	0.0%	0.2%	0.2%	0.4%	0.2%	0.2%	0.3%	0.4%	0.1%	0.2%	0.2%
6:00	0.7%	0.3%	1.1%	0.7%	0.9%	0.6%	0.8%	0.5%	0.7%	0.5%	0.5%	0.4%	1.1%	0.4%	1.0%	0.5%	0.8%	0.3%	0.8%	0.4%
7:00	1.2%	1.1%	2.6%	2.0%	1.8%	1.7%	3.0%	3.7%	1.9%	1.7%	1.5%	1.8%	2.3%	0.6%	2.4%	2.3%	1.8%	0.9%	2.0%	1.6%
8:00	3.9%	2.2%	4.7%	3.9%	4.2%	4.1%	4.3%	4.7%	3.0%	3.0%	2.4%	4.5%	5.4%	2.9%	3.9%	3.8%	4.8%	2.4%	3.8%	3.3%
9:00	5.5%	3.6%	6.3%	5.4%	6.3%	6.4%	5.8%	6.0%	4.1%	6.2%	4.0%	5.5%	7.5%	5.2%	5.3%	6.1%	6.7%	4.2%	5.5%	5.1%
10:00	8.5%	7.1%	6.9%	8.4%	7.5%	7.8%	6.0%	6.8%	7.1%	7.9%	5.8%	7.5%	11.1%	6.1%	6.8%	7.6%	10.1%	6.8%	7.5%	7.3%
11:00	10.8%	10.7%	8.2%	10.2%	9.3%	10.2%	10.6%	8.1%	9.3%	8.9%	8.1%	9.0%	13.9%	8.4%	9.2%	9.4%	12.5%	10.0%	9.9%	9.6%
12:00	10.6%	13.3%	10.6%	9.5%	10.4%	9.6%	10.3%	11.0%	10.8%	9.4%	8.3%	9.4%	11.8%	8.2%	10.6%	9.9%	11.3%	11.6%	10.1%	10.6%
13:00	10.4%	12.5%	12.1%	9.5%	9.3%	9.3%	9.5%	7.3%	10.4%	8.6%	7.2%	9.0%	10.0%	9.2%	10.4%	8.7%	10.1%	11.4%	9.5%	9.8%
14:00	10.6%	10.9%	8.4%	9.3%	9.0%	8.4%	7.5%	9.4%	9.3%	8.4%	8.6%	8.8%	7.9%	9.6%	8.7%	8.9%	9.1%	10.5%	8.7%	9.6%
15:00	10.6%	10.1%	9.8%	9.3%	8.4%	9.0%	11.3%	9.9%	8.9%	9.4%	8.9%	10.4%	6.6%	12.0%	9.7%	9.4%	8.5%	10.9%	9.1%	10.2%
16:00	8.3%	7.6%	7.9%	8.2%	8.7%	7.6%	7.8%	8.4%	6.9%	9.1%	8.3%	9.0%	5.9%	9.6%	7.7%	8.4%	6.9%	8.2%	7.7%	8.4%
17:00	6.2%	6.7%	6.6%	7.0%	7.2%	7.3%	6.3%	6.3%	7.6%	7.4%	8.7%	6.9%	5.2%	7.6%	7.0%	7.1%	5.6%	7.0%	6.9%	7.1%
18:00	4.6%	5.1%	4.7%	5.9%	5.7%	5.8%	5.8%	5.8%	5.6%	6.2%	7.2%	5.7%	3.2%	6.1%	5.3%	5.9%	3.8%	5.4%	5.5%	5.7%
19:00	2.3%	3.5%	3.4%	3.6%	4.5%	4.7%	4.0%	4.7%	4.8%	4.9%	7.0%	4.3%	2.1%	5.9%	4.3%	4.6%	2.2%	4.4%	4.3%	4.3%
20:00	1.8%	2.7%	2.4%	2.7%	3.0%	3.2%	3.0%	3.1%	4.8%	3.5%	6.5%	3.3%	2.3%	4.0%	3.4%	3.1%	2.0%	3.2%	3.8%	3.1%
21:00	1.2%	1.3%	1.8%	1.8%	1.8%	1.5%	1.5%	1.8%	2.0%	3.0%	3.7%	2.0%	1.1%	2.1%	1.9%	2.0%	1.2%	1.6%	2.0%	1.8%
22:00	1.2%	0.6%	1.1%	0.5%	1.2%	0.9%	0.5%	1.0%	1.5%	1.2%	1.7%	1.6%	0.9%	1.0%	1.0%	1.0%	1.0%	0.8%	1.2%	1.0%
23:00	0.7%	0.2%	0.3%	0.5%	0.6%	0.6%	0.5%	0.5%	0.6%	0.5%	0.7%	0.6%	0.4%	0.6%	0.5%	0.5%	0.4%	0.3%	0.6%	0.4%
Ave. Day	434	987	379	441	335	344	398	382	539	405	805	491	560	523	414	393	496	753	494	509

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