

**Idaho Transportation Department  
Annual Average Hourly Traffic Report  
2009**

**Station # 086**

**Route: SH-21**

**Segment Code and Milepost: 002140 105.300**

**0.3 Miles S.W. of Boise/Custer Co. Line (Banner Summit)**

**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	0.3%	1	0.3%	0	0.0%	0	0.0%	1	0.3%	1	0.2%	1	0.2%	0	0.0%	2	0.4%	1	0.2%
1:00	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.2%	1	0.2%	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%	0	0.0%	0	0.0%	0	0.0%
3:00	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	0.0%	0	0.0%	0	0.0%	0	0.0%
5:00	0	0.0%	2	0.5%	0	0.0%	1	0.3%	0	0.0%	0	0.0%	2	0.4%	1	0.3%	1	0.2%	1	0.2%
6:00	3	0.5%	4	1.0%	2	0.7%	3	0.9%	3	0.8%	3	0.5%	3	0.6%	3	0.9%	3	0.5%	3	0.7%
7:00	7	1.1%	9	2.3%	8	2.7%	7	2.2%	9	2.3%	10	1.8%	8	1.6%	8	2.3%	8	1.5%	8	1.8%
8:00	14	2.3%	16	4.2%	12	4.0%	13	4.0%	13	3.3%	16	2.8%	18	3.7%	14	4.0%	16	2.9%	15	3.4%
9:00	27	4.4%	23	6.0%	17	5.7%	18	5.6%	21	5.4%	25	4.4%	28	5.8%	20	5.7%	28	5.1%	23	5.3%
10:00	43	7.0%	32	8.3%	22	7.3%	23	7.1%	25	6.4%	35	6.2%	37	7.6%	26	7.5%	40	7.3%	31	7.1%
11:00	59	9.6%	37	9.6%	29	9.7%	29	9.0%	35	9.0%	43	7.6%	47	9.7%	32	9.2%	53	9.6%	40	9.1%
12:00	73	11.9%	39	10.2%	30	10.0%	31	9.6%	37	9.5%	47	8.3%	50	10.3%	34	9.8%	62	11.3%	44	10.0%
13:00	72	11.7%	40	10.4%	30	10.0%	31	9.6%	36	9.2%	50	8.8%	50	10.3%	34	9.8%	61	11.1%	44	10.0%
14:00	68	11.1%	36	9.4%	28	9.3%	31	9.6%	35	9.0%	50	8.8%	45	9.3%	32	9.2%	56	10.2%	42	9.6%
15:00	65	10.6%	34	8.9%	28	9.3%	31	9.6%	35	9.0%	51	9.0%	45	9.3%	32	9.2%	55	10.0%	41	9.4%
16:00	57	9.3%	31	8.1%	25	8.3%	26	8.1%	32	8.2%	50	8.8%	39	8.0%	28	8.0%	48	8.7%	37	8.4%
17:00	44	7.2%	25	6.5%	20	6.7%	21	6.5%	30	7.7%	47	8.3%	33	6.8%	24	6.9%	38	6.9%	31	7.1%
18:00	31	5.0%	20	5.2%	17	5.7%	19	5.9%	25	6.4%	42	7.4%	27	5.6%	20	5.7%	29	5.3%	26	5.9%
19:00	23	3.7%	14	3.6%	13	4.3%	15	4.7%	21	5.4%	37	6.5%	20	4.1%	16	4.6%	22	4.0%	20	4.6%
20:00	14	2.3%	9	2.3%	9	3.0%	11	3.4%	15	3.8%	29	5.1%	14	2.9%	11	3.2%	14	2.5%	14	3.2%
21:00	7	1.1%	6	1.6%	5	1.7%	7	2.2%	9	2.3%	17	3.0%	10	2.1%	7	2.0%	8	1.5%	9	2.1%
22:00	4	0.7%	4	1.0%	3	1.0%	3	0.9%	6	1.5%	8	1.4%	5	1.0%	4	1.1%	4	0.7%	5	1.1%
23:00	2	0.3%	2	0.5%	2	0.7%	2	0.6%	3	0.8%	5	0.9%	2	0.4%	2	0.6%	2	0.4%	3	0.7%
Ave. Hour	26		16		13		13		16		24		20		15		23		18	
Ave. Day	615		384		300		322		391		567		485		348		550		438	
Days Oper.	52		51		50		51		51		50		50		203		102		355	

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

Creation Date: 1/12/2010 10:31

**Idaho Transportation Department  
Annual Average Hourly Traffic Report  
2009**

**Station # 086**

**Route: SH-21**

**Segment Code and Milepost: 002140 105.300**

**0.3 Miles S.W. of Boise/Custer Co. Line (Banner Summit)**

**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	0	0	0	1	0	1	0	1	0	0	0	1	0	1	0
1:00	0	0	0	0	0	0	0	0	0	0	1	0	1	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
3:00	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	0
5:00	0	0	1	1	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0
6:00	1	2	2	2	1	1	2	1	2	1	1	2	2	1	2	1	2	2	2	1
7:00	3	4	5	4	4	4	3	4	5	4	5	5	5	3	4	4	4	4	4	4
8:00	5	9	8	8	6	6	6	7	7	6	8	8	11	7	7	7	8	8	7	7
9:00	9	18	11	12	8	9	8	10	11	10	13	12	17	11	10	10	13	14	11	12
10:00	14	29	14	18	11	11	12	11	14	11	20	15	24	13	13	13	19	21	16	15
11:00	20	39	16	21	15	14	16	13	19	16	25	18	29	18	16	16	24	28	20	20
12:00	25	48	18	21	16	14	16	15	20	17	27	20	31	19	18	17	28	34	22	22
13:00	25	47	18	22	16	14	17	14	20	16	30	20	27	23	18	16	26	35	22	22
14:00	24	44	16	20	14	14	15	16	19	16	29	21	23	22	16	16	24	33	20	22
15:00	22	43	14	20	14	14	16	15	19	16	32	19	22	23	16	16	22	33	20	21
16:00	19	38	14	17	12	13	14	12	17	15	32	18	17	22	14	14	18	30	18	19
17:00	16	28	11	14	10	10	11	10	17	13	31	16	13	20	12	12	14	24	16	16
18:00	11	20	9	11	9	8	10	9	15	10	30	12	11	16	11	10	11	18	14	12
19:00	9	14	7	7	7	6	8	7	13	8	27	10	8	12	9	7	8	13	11	9
20:00	5	9	4	5	5	4	7	4	10	5	23	6	6	8	6	4	6	8	9	6
21:00	3	4	3	3	2	3	4	3	6	3	13	4	4	6	4	3	4	5	5	4
22:00	2	2	2	2	2	1	2	1	4	2	6	2	2	3	2	2	2	2	3	2
23:00	1	1	1	1	1	1	1	1	2	1	4	1	1	1	1	1	1	1	2	1
Ave. Hour	9	17	7	9	6	6	7	6	9	7	15	9	11	10	7	7	10	13	9	9
Ave. Day	215	400	175	209	153	147	168	154	221	170	358	209	256	229	179	169	235	313	223	215
Days Oper.	52		51		50		51		51		50		50		203		102		355	

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

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**Station # 086**  
**Route: SH-21**  
**Segment Code and Milepost: 002140 105.300**  
**0.3 Miles S.W. of Boise/Custer Co. Line (Banner Summit)**

**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	0.5%	0.3%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	0.0%	0.3%	0.0%	0.4%	0.0%	0.0%	0.0%	0.4%	0.0%	0.4%	0.0%
1:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.4%	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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3:00	0.0%	0.0%	0.0%	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%	0.0%	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%
5:00	0.0%	0.0%	0.6%	0.5%	0.0%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
6:00	0.5%	0.5%	1.1%	1.0%	0.7%	0.7%	1.2%	0.6%	0.9%	0.6%	0.3%	1.0%	0.8%	0.4%	1.1%	0.6%	0.9%	0.6%	0.9%	0.5%
7:00	1.4%	1.0%	2.9%	1.9%	2.6%	2.7%	1.8%	2.6%	2.3%	2.4%	1.4%	2.4%	2.0%	1.3%	2.2%	2.4%	1.7%	1.3%	1.8%	1.9%
8:00	2.3%	2.3%	4.6%	3.8%	3.9%	4.1%	3.6%	4.5%	3.2%	3.5%	2.2%	3.8%	4.3%	3.1%	3.9%	4.1%	3.4%	2.6%	3.1%	3.3%
9:00	4.2%	4.5%	6.3%	5.7%	5.2%	6.1%	4.8%	6.5%	5.0%	5.9%	3.6%	5.7%	6.6%	4.8%	5.6%	5.9%	5.5%	4.5%	4.9%	5.6%
10:00	6.5%	7.3%	8.0%	8.6%	7.2%	7.5%	7.1%	7.1%	6.3%	6.5%	5.6%	7.2%	9.4%	5.7%	7.3%	7.7%	8.1%	6.7%	7.2%	7.0%
11:00	9.3%	9.8%	9.1%	10.0%	9.8%	9.5%	9.5%	8.4%	8.6%	9.4%	7.0%	8.6%	11.3%	7.9%	8.9%	9.5%	10.2%	8.9%	9.0%	9.3%
12:00	11.6%	12.0%	10.3%	10.0%	10.5%	9.5%	9.5%	9.7%	9.0%	10.0%	7.5%	9.6%	12.1%	8.3%	10.1%	10.1%	11.9%	10.9%	9.9%	10.2%
13:00	11.6%	11.8%	10.3%	10.5%	10.5%	9.5%	10.1%	9.1%	9.0%	9.4%	8.4%	9.6%	10.5%	10.0%	10.1%	9.5%	11.1%	11.2%	9.9%	10.2%
14:00	11.2%	11.0%	9.1%	9.6%	9.2%	9.5%	8.9%	10.4%	8.6%	9.4%	8.1%	10.0%	9.0%	9.6%	8.9%	9.5%	10.2%	10.5%	9.0%	10.2%
15:00	10.2%	10.8%	8.0%	9.6%	9.2%	9.5%	9.5%	9.7%	8.6%	9.4%	8.9%	9.1%	8.6%	10.0%	8.9%	9.5%	9.4%	10.5%	9.0%	9.8%
16:00	8.8%	9.5%	8.0%	8.1%	7.8%	8.8%	8.3%	7.8%	7.7%	8.8%	8.9%	8.6%	6.6%	9.6%	7.8%	8.3%	7.7%	9.6%	8.1%	8.8%
17:00	7.4%	7.0%	6.3%	6.7%	6.5%	6.8%	6.5%	6.5%	7.7%	7.6%	8.7%	7.7%	5.1%	8.7%	6.7%	7.1%	6.0%	7.7%	7.2%	7.4%
18:00	5.1%	5.0%	5.1%	5.3%	5.9%	5.4%	6.0%	5.8%	6.8%	5.9%	8.4%	5.7%	4.3%	7.0%	6.1%	5.9%	4.7%	5.8%	6.3%	5.6%
19:00	4.2%	3.5%	4.0%	3.3%	4.6%	4.1%	4.8%	4.5%	5.9%	4.7%	7.5%	4.8%	3.1%	5.2%	5.0%	4.1%	3.4%	4.2%	4.9%	4.2%
20:00	2.3%	2.3%	2.3%	2.4%	3.3%	2.7%	4.2%	2.6%	4.5%	2.9%	6.4%	2.9%	2.3%	3.5%	3.4%	2.4%	2.6%	2.6%	4.0%	2.8%
21:00	1.4%	1.0%	1.7%	1.4%	1.3%	2.0%	2.4%	1.9%	2.7%	1.8%	3.6%	1.9%	1.6%	2.6%	2.2%	1.8%	1.7%	1.6%	2.2%	1.9%
22:00	0.9%	0.5%	1.1%	1.0%	1.3%	0.7%	1.2%	0.6%	1.8%	1.2%	1.7%	1.0%	0.8%	1.3%	1.1%	1.2%	0.9%	0.6%	1.3%	0.9%
23:00	0.5%	0.3%	0.6%	0.5%	0.7%	0.7%	0.6%	0.6%	0.9%	0.6%	1.1%	0.5%	0.4%	0.4%	0.6%	0.6%	0.4%	0.3%	0.9%	0.5%
<b>Ave. Day</b>	<b>215</b>	<b>400</b>	<b>175</b>	<b>209</b>	<b>153</b>	<b>147</b>	<b>168</b>	<b>154</b>	<b>221</b>	<b>170</b>	<b>358</b>	<b>209</b>	<b>256</b>	<b>229</b>	<b>179</b>	<b>169</b>	<b>235</b>	<b>313</b>	<b>223</b>	<b>215</b>

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