

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
September 2002**

**Station # 053  
Route: SH-21  
Segment Code and Milepost: 002140 020.890  
3.3 Miles North of Boise/Ada Co. Line (Robie Creek)**

**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	27 0.7%	11 0.3%	10 0.3%	13 0.4%	11 0.3%	13 0.3%	27 0.7%	11 0.3%	27 0.7%	16 0.5%
1:00	16 0.4%	7 0.2%	7 0.2%	7 0.2%	6 0.2%	9 0.2%	19 0.5%	7 0.2%	18 0.5%	10 0.3%
2:00	9 0.2%	6 0.2%	13 0.4%	10 0.3%	12 0.4%	12 0.3%	10 0.3%	10 0.3%	10 0.3%	10 0.3%
3:00	11 0.3%	9 0.3%	9 0.3%	8 0.2%	10 0.3%	11 0.3%	9 0.2%	9 0.3%	10 0.3%	10 0.3%
4:00	15 0.4%	27 0.8%	24 0.7%	28 0.9%	23 0.7%	24 0.6%	14 0.4%	26 0.8%	14 0.4%	22 0.6%
5:00	44 1.2%	102 2.9%	119 3.7%	115 3.6%	113 3.4%	105 2.7%	54 1.4%	112 3.4%	49 1.3%	93 2.6%
6:00	44 1.2%	210 5.9%	252 7.8%	258 8.1%	260 7.8%	240 6.2%	96 2.5%	245 7.4%	70 1.9%	194 5.5%
7:00	81 2.2%	234 6.6%	274 8.5%	262 8.2%	272 8.2%	268 7.0%	132 3.5%	260 7.8%	106 2.9%	218 6.2%
8:00	127 3.5%	164 4.6%	169 5.2%	167 5.2%	163 4.9%	173 4.5%	193 5.1%	166 5.0%	160 4.3%	165 4.7%
9:00	181 5.0%	171 4.8%	160 5.0%	156 4.9%	151 4.5%	174 4.5%	226 5.9%	160 4.8%	204 5.5%	174 5.0%
10:00	211 5.8%	187 5.2%	164 5.1%	153 4.8%	162 4.9%	181 4.7%	228 6.0%	166 5.0%	220 5.9%	184 5.2%
11:00	251 6.9%	195 5.5%	145 4.5%	134 4.2%	153 4.6%	168 4.4%	272 7.1%	157 4.7%	262 7.0%	188 5.3%
12:00	290 8.0%	216 6.0%	152 4.7%	140 4.4%	152 4.6%	178 4.6%	295 7.7%	165 5.0%	292 7.9%	203 5.8%
13:00	306 8.5%	222 6.2%	154 4.8%	157 4.9%	173 5.2%	199 5.2%	296 7.8%	176 5.3%	301 8.1%	215 6.1%
14:00	328 9.1%	243 6.8%	170 5.3%	172 5.4%	181 5.4%	229 5.9%	278 7.3%	192 5.8%	303 8.1%	229 6.5%
15:00	331 9.2%	276 7.7%	203 6.3%	220 6.9%	232 7.0%	265 6.9%	290 7.6%	233 7.0%	310 8.3%	260 7.4%
16:00	324 9.0%	284 8.0%	252 7.8%	250 7.8%	262 7.9%	318 8.3%	283 7.4%	262 7.9%	304 8.2%	282 8.0%
17:00	289 8.0%	332 9.3%	303 9.4%	310 9.7%	312 9.4%	359 9.3%	275 7.2%	314 9.4%	282 7.6%	311 8.8%
18:00	246 6.8%	258 7.2%	235 7.3%	231 7.2%	227 6.8%	301 7.8%	238 6.2%	238 7.1%	242 6.5%	248 7.1%
19:00	182 5.0%	159 4.5%	149 4.6%	144 4.5%	158 4.7%	233 6.0%	203 5.3%	152 4.6%	192 5.2%	175 5.0%
20:00	142 3.9%	110 3.1%	110 3.4%	113 3.5%	122 3.7%	145 3.8%	154 4.0%	114 3.4%	148 4.0%	128 3.6%
21:00	87 2.4%	84 2.4%	84 2.6%	88 2.7%	99 3.0%	112 2.9%	109 2.9%	89 2.7%	98 2.6%	95 2.7%
22:00	51 1.4%	46 1.3%	44 1.4%	44 1.4%	46 1.4%	80 2.1%	68 1.8%	45 1.4%	60 1.6%	54 1.5%
23:00	24 0.7%	19 0.5%	21 0.7%	21 0.7%	29 0.9%	56 1.5%	48 1.3%	22 0.7%	36 1.0%	31 0.9%
Ave. Hour	151	149	134	133	139	161	159	139	155	146
Ave. Day	3617	3572	3223	3201	3329	3853	3817	3331	3718	3515
Days Oper.	5	5	4	4	4	4	4	17	9	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	17	10	7	4	8	2	10	3	8	3	10	3	20	7	8	3	18	8	11	5
1:00	10	6	4	3	5	2	4	3	4	2	6	3	15	4	4	2	12	5	7	3
2:00	7	2	3	3	6	7	6	4	8	4	6	6	7	3	6	4	7	2	6	4
3:00	5	6	2	7	2	7	3	5	2	8	4	7	4	5	2	7	4	6	3	6
4:00	6	9	5	22	2	22	4	24	3	20	4	20	4	10	4	22	5	10	4	18
5:00	20	24	14	88	13	106	10	105	11	102	12	93	22	32	12	100	21	28	15	79
6:00	29	15	31	179	32	220	36	222	34	226	30	210	48	48	33	212	38	32	34	160
7:00	50	31	53	181	43	231	47	215	47	225	50	218	74	58	48	213	62	44	52	166
8:00	64	63	62	102	59	110	63	104	61	102	61	112	109	84	61	104	86	74	68	97
9:00	101	80	75	96	72	88	78	78	70	81	85	89	132	94	74	86	116	87	88	87
10:00	117	94	81	106	72	92	67	86	82	80	87	94	122	106	76	91	120	100	90	94
11:00	135	116	88	107	72	73	60	74	67	86	82	86	142	130	72	85	138	123	92	96
12:00	140	150	94	122	68	84	64	76	69	83	86	92	162	133	74	91	151	142	98	106
13:00	146	160	96	126	69	85	81	76	77	96	99	100	162	134	81	96	154	147	104	111
14:00	143	185	96	147	84	86	85	87	91	90	132	97	144	134	89	102	144	160	111	118
15:00	124	207	120	156	113	90	120	100	132	100	150	115	139	151	121	112	132	179	128	131
16:00	109	215	153	131	170	82	164	86	172	90	210	108	133	150	165	97	121	182	159	123
17:00	93	196	204	128	227	76	242	68	238	74	276	83	122	153	228	86	108	174	200	111
18:00	85	161	166	92	188	47	180	51	170	57	241	60	118	120	176	62	102	140	164	84
19:00	65	117	98	61	110	39	104	40	118	40	180	53	105	98	108	45	85	108	111	64
20:00	46	96	60	50	76	34	77	36	82	40	104	41	68	86	74	40	57	91	73	55
21:00	38	49	51	33	58	26	62	26	73	26	80	32	56	53	61	28	47	51	60	35
22:00	23	28	33	13	34	10	34	10	34	12	62	18	43	25	34	11	33	26	38	17
23:00	15	9	14	5	14	7	16	5	22	7	43	13	32	16	16	6	24	12	22	9
Ave. Hour	66	85	67	82	67	68	67	66	70	69	88	73	83	76	68	71	74	80	72	74
Ave. Day	1588	2029	1610	1962	1597	1626	1617	1584	1675	1654	2100	1753	1983	1834	1627	1705	1785	1931	1738	1779
Days Oper.	5		5		4		4		4		4		4		17		9		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	1.1%	0.5%	0.4%	0.2%	0.5%	0.1%	0.6%	0.2%	0.5%	0.2%	0.5%	0.2%	1.0%	0.4%	0.5%	0.2%	1.0%	0.4%	0.6%	0.3%
1:00	0.6%	0.3%	0.2%	0.2%	0.3%	0.1%	0.2%	0.2%	0.2%	0.1%	0.3%	0.2%	0.8%	0.2%	0.2%	0.1%	0.7%	0.3%	0.4%	0.2%
2:00	0.4%	0.1%	0.2%	0.2%	0.4%	0.4%	0.4%	0.3%	0.5%	0.2%	0.3%	0.3%	0.4%	0.2%	0.4%	0.2%	0.4%	0.1%	0.3%	0.2%
3:00	0.3%	0.3%	0.1%	0.4%	0.1%	0.4%	0.2%	0.3%	0.1%	0.5%	0.2%	0.4%	0.2%	0.3%	0.1%	0.4%	0.2%	0.3%	0.2%	0.3%
4:00	0.4%	0.4%	0.3%	1.1%	0.1%	1.4%	0.2%	1.5%	0.2%	1.2%	0.2%	1.1%	0.2%	0.5%	0.2%	1.3%	0.3%	0.5%	0.2%	1.0%
5:00	1.3%	1.2%	0.9%	4.5%	0.8%	6.5%	0.6%	6.6%	0.7%	6.2%	0.6%	5.3%	1.1%	1.7%	0.7%	5.9%	1.2%	1.5%	0.9%	4.4%
6:00	1.8%	0.7%	1.9%	9.1%	2.0%	13.5%	2.2%	14.0%	2.0%	13.7%	1.4%	12.0%	2.4%	2.6%	2.0%	12.4%	2.1%	1.7%	2.0%	9.0%
7:00	3.1%	1.5%	3.3%	9.2%	2.7%	14.2%	2.9%	13.6%	2.8%	13.6%	2.4%	12.4%	3.7%	3.2%	3.0%	12.5%	3.5%	2.3%	3.0%	9.3%
8:00	4.0%	3.1%	3.9%	5.2%	3.7%	6.8%	3.9%	6.6%	3.6%	6.2%	2.9%	6.4%	5.5%	4.6%	3.7%	6.1%	4.8%	3.8%	3.9%	5.5%
9:00	6.4%	3.9%	4.7%	4.9%	4.5%	5.4%	4.8%	4.9%	4.2%	4.9%	4.0%	5.1%	6.7%	5.1%	4.5%	5.0%	6.5%	4.5%	5.1%	4.9%
10:00	7.4%	4.6%	5.0%	5.4%	4.5%	5.7%	4.1%	5.4%	4.9%	4.8%	4.1%	5.4%	6.2%	5.8%	4.7%	5.3%	6.7%	5.2%	5.2%	5.3%
11:00	8.5%	5.7%	5.5%	5.5%	4.5%	4.5%	3.7%	4.7%	4.0%	5.2%	3.9%	4.9%	7.2%	7.1%	4.4%	5.0%	7.7%	6.4%	5.3%	5.4%
12:00	8.8%	7.4%	5.8%	6.2%	4.3%	5.2%	4.0%	4.8%	4.1%	5.0%	4.1%	5.2%	8.2%	7.3%	4.5%	5.3%	8.5%	7.4%	5.6%	6.0%
13:00	9.2%	7.9%	6.0%	6.4%	4.3%	5.2%	5.0%	4.8%	4.6%	5.8%	4.7%	5.7%	8.2%	7.3%	5.0%	5.6%	8.6%	7.6%	6.0%	6.2%
14:00	9.0%	9.1%	6.0%	7.5%	5.3%	5.3%	5.3%	5.5%	5.4%	5.4%	6.3%	5.5%	7.3%	7.3%	5.5%	6.0%	8.1%	8.3%	6.4%	6.6%
15:00	7.8%	10.2%	7.5%	8.0%	7.1%	5.5%	7.4%	6.3%	7.9%	6.0%	7.1%	6.6%	7.0%	8.2%	7.4%	6.6%	7.4%	9.3%	7.4%	7.4%
16:00	6.9%	10.6%	9.5%	6.7%	10.6%	5.0%	10.1%	5.4%	10.3%	5.4%	10.0%	6.2%	6.7%	8.2%	10.1%	5.7%	6.8%	9.4%	9.1%	6.9%
17:00	5.9%	9.7%	12.7%	6.5%	14.2%	4.7%	15.0%	4.3%	14.2%	4.5%	13.1%	4.7%	6.2%	8.3%	14.0%	5.0%	6.1%	9.0%	11.5%	6.2%
18:00	5.4%	7.9%	10.3%	4.7%	11.8%	2.9%	11.1%	3.2%	10.1%	3.4%	11.5%	3.4%	6.0%	6.5%	10.8%	3.6%	5.7%	7.3%	9.4%	4.7%
19:00	4.1%	5.8%	6.1%	3.1%	6.9%	2.4%	6.4%	2.5%	7.0%	2.4%	8.6%	3.0%	5.3%	5.3%	6.6%	2.6%	4.8%	5.6%	6.4%	3.6%
20:00	2.9%	4.7%	3.7%	2.5%	4.8%	2.1%	4.8%	2.3%	4.9%	2.4%	5.0%	2.3%	3.4%	4.7%	4.5%	2.3%	3.2%	4.7%	4.2%	3.1%
21:00	2.4%	2.4%	3.2%	1.7%	3.6%	1.6%	3.8%	1.6%	4.4%	1.6%	3.8%	1.8%	2.8%	2.9%	3.7%	1.6%	2.6%	2.6%	3.5%	2.0%
22:00	1.4%	1.4%	2.0%	0.7%	2.1%	0.6%	2.1%	0.6%	2.0%	0.7%	3.0%	1.0%	2.2%	1.4%	2.1%	0.6%	1.8%	1.3%	2.2%	1.0%
23:00	0.9%	0.4%	0.9%	0.3%	0.9%	0.4%	1.0%	0.3%	1.3%	0.4%	2.0%	0.7%	1.6%	0.9%	1.0%	0.4%	1.3%	0.6%	1.3%	0.5%
<b>Ave. Day</b>	<b>1588</b>	<b>2029</b>	<b>1610</b>	<b>1962</b>	<b>1597</b>	<b>1626</b>	<b>1617</b>	<b>1584</b>	<b>1675</b>	<b>1654</b>	<b>2100</b>	<b>1753</b>	<b>1983</b>	<b>1834</b>	<b>1627</b>	<b>1705</b>	<b>1785</b>	<b>1931</b>	<b>1738</b>	<b>1779</b>

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