

**Idaho Transportation Department
Annual Average Hourly Traffic Report
2007**

**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	24	0.8%	12	0.4%	14	0.5%	14	0.5%	16	0.5%	17	0.5%	27	0.8%	14	0.5%	26	0.8%	18	0.6%
1:00	13	0.4%	7	0.2%	7	0.2%	6	0.2%	8	0.3%	9	0.3%	14	0.4%	7	0.2%	14	0.4%	9	0.3%
2:00	9	0.3%	6	0.2%	6	0.2%	6	0.2%	6	0.2%	7	0.2%	10	0.3%	6	0.2%	10	0.3%	7	0.2%
3:00	8	0.3%	14	0.5%	12	0.4%	13	0.4%	13	0.4%	12	0.3%	8	0.2%	13	0.4%	8	0.3%	11	0.3%
4:00	10	0.3%	25	0.8%	26	0.8%	27	0.9%	27	0.9%	23	0.6%	13	0.4%	26	0.8%	12	0.4%	22	0.7%
5:00	29	1.0%	93	3.0%	98	3.2%	96	3.1%	92	3.0%	83	2.3%	38	1.1%	95	3.1%	34	1.1%	76	2.4%
6:00	43	1.4%	206	6.6%	225	7.3%	220	7.2%	214	6.9%	198	5.6%	68	2.0%	216	7.0%	56	1.8%	168	5.3%
7:00	57	1.9%	265	8.5%	289	9.4%	282	9.2%	282	9.1%	265	7.5%	97	2.9%	280	9.1%	77	2.4%	220	6.9%
8:00	107	3.5%	177	5.7%	177	5.8%	178	5.8%	175	5.6%	180	5.1%	145	4.3%	177	5.7%	126	4.0%	163	5.1%
9:00	152	5.0%	148	4.8%	152	4.9%	149	4.8%	147	4.7%	166	4.7%	182	5.4%	149	4.8%	167	5.2%	157	4.9%
10:00	191	6.3%	157	5.1%	138	4.5%	143	4.7%	146	4.7%	165	4.6%	218	6.5%	146	4.7%	204	6.4%	165	5.2%
11:00	224	7.4%	163	5.3%	141	4.6%	145	4.7%	141	4.5%	171	4.8%	248	7.4%	148	4.8%	236	7.4%	176	5.5%
12:00	247	8.2%	166	5.4%	139	4.5%	143	4.7%	149	4.8%	178	5.0%	258	7.7%	149	4.8%	252	7.9%	183	5.7%
13:00	278	9.2%	176	5.7%	156	5.1%	154	5.0%	158	5.1%	194	5.5%	263	7.9%	161	5.2%	270	8.5%	197	6.2%
14:00	278	9.2%	173	5.6%	161	5.2%	165	5.4%	170	5.5%	208	5.9%	270	8.1%	167	5.4%	274	8.6%	204	6.4%
15:00	276	9.1%	203	6.5%	195	6.3%	187	6.1%	195	6.3%	242	6.8%	269	8.0%	195	6.3%	272	8.5%	224	7.0%
16:00	264	8.7%	239	7.7%	238	7.7%	242	7.9%	243	7.8%	281	7.9%	276	8.2%	240	7.8%	270	8.5%	255	8.0%
17:00	244	8.1%	293	9.4%	290	9.4%	292	9.5%	284	9.1%	324	9.1%	256	7.6%	290	9.4%	250	7.8%	283	8.9%
18:00	190	6.3%	223	7.2%	231	7.5%	222	7.2%	228	7.3%	283	8.0%	203	6.1%	226	7.3%	196	6.2%	226	7.1%
19:00	144	4.8%	135	4.4%	139	4.5%	138	4.5%	147	4.7%	190	5.3%	153	4.6%	140	4.5%	148	4.6%	149	4.7%
20:00	103	3.4%	90	2.9%	99	3.2%	100	3.3%	103	3.3%	134	3.8%	122	3.6%	98	3.2%	112	3.5%	107	3.4%
21:00	69	2.3%	67	2.2%	73	2.4%	77	2.5%	86	2.8%	102	2.9%	97	2.9%	76	2.5%	83	2.6%	82	2.6%
22:00	41	1.4%	40	1.3%	45	1.5%	47	1.5%	51	1.6%	73	2.1%	69	2.1%	46	1.5%	55	1.7%	52	1.6%
23:00	24	0.8%	24	0.8%	27	0.9%	27	0.9%	31	1.0%	47	1.3%	44	1.3%	27	0.9%	34	1.1%	32	1.0%
Ave. Hour	126		129		128		128		130		148		140		129		133		133	
Ave. Day	3025		3102		3078		3073		3112		3552		3348		3092		3186		3186	
Days Oper.	52		53		52		52		52		52		52		209		104		365	

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

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2007**

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3.3 Miles North of Boise/Ada Co. Line (Robie Creek)**

**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	7	8	4	10	4	11	3	12	4	13	4	21	6	10	4	19	6	13	5
1:00	9	4	4	3	5	2	4	2	5	3	6	3	10	4	4	2	10	4	6	3
2:00	6	3	2	4	2	4	2	4	2	4	3	4	6	4	2	4	6	4	3	4
3:00	3	5	2	12	2	10	3	10	3	10	3	9	4	4	2	10	4	4	3	9
4:00	3	7	2	23	2	24	2	25	3	24	3	20	4	9	2	24	4	8	3	19
5:00	7	22	6	87	6	92	8	88	8	84	8	75	12	26	7	88	10	24	8	68
6:00	17	26	22	184	23	202	23	197	24	190	22	176	26	42	23	193	22	34	22	145
7:00	27	30	36	229	40	249	39	243	38	244	39	226	45	52	38	241	36	41	38	182
8:00	45	62	51	126	48	129	50	128	49	126	51	129	71	74	50	127	58	68	52	111
9:00	70	82	59	89	59	93	59	90	60	87	68	98	96	86	59	90	83	84	67	89
10:00	90	101	64	93	55	83	59	84	61	85	70	95	117	101	60	86	104	101	74	92
11:00	111	113	69	94	57	84	61	84	63	78	79	92	135	113	62	85	123	113	82	94
12:00	118	129	71	95	65	74	63	80	68	81	85	93	136	122	67	82	127	126	87	96
13:00	123	155	80	96	72	84	71	83	76	82	99	95	138	125	75	86	130	140	94	103
14:00	122	156	81	92	82	79	80	85	86	84	112	96	136	134	82	85	129	145	100	104
15:00	105	171	105	98	110	85	105	82	110	85	143	99	126	143	108	88	116	157	115	109
16:00	94	170	145	94	153	85	156	86	156	87	187	94	121	155	152	88	108	162	145	110
17:00	80	164	210	83	216	74	218	74	212	72	244	80	116	140	214	76	98	152	185	98
18:00	72	118	169	54	182	49	175	47	176	52	225	58	100	103	176	50	86	110	157	69
19:00	62	82	98	37	107	32	106	32	111	36	154	36	77	76	106	34	70	79	102	47
20:00	43	60	61	29	72	27	71	29	75	28	100	34	61	61	70	28	52	60	69	38
21:00	33	36	47	20	53	20	55	22	62	24	71	31	51	46	54	22	42	41	53	28
22:00	21	20	29	11	33	12	35	12	38	13	52	21	41	28	34	12	31	24	36	17
23:00	15	9	18	6	21	6	21	6	24	7	37	10	30	14	21	6	22	12	24	8
Ave. Hour	54	72	60	69	61	67	62	67	63	66	78	70	70	70	62	67	62	71	64	69
Ave. Day	1293	1732	1439	1663	1475	1603	1477	1596	1522	1590	1874	1678	1680	1668	1478	1611	1490	1699	1538	1648
Days Oper.	52		53		52		52		52		52		52		209		104		365	

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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	1.3%	0.4%	0.6%	0.2%	0.7%	0.2%	0.7%	0.2%	0.8%	0.3%	0.7%	0.2%	1.3%	0.4%	0.7%	0.2%	1.3%	0.4%	0.8%	0.3%
1:00	0.7%	0.2%	0.3%	0.2%	0.3%	0.1%	0.3%	0.1%	0.3%	0.2%	0.3%	0.2%	0.6%	0.2%	0.3%	0.1%	0.7%	0.2%	0.4%	0.2%
2:00	0.5%	0.2%	0.1%	0.2%	0.1%	0.2%	0.1%	0.3%	0.1%	0.3%	0.2%	0.2%	0.4%	0.2%	0.1%	0.2%	0.4%	0.2%	0.2%	0.2%
3:00	0.2%	0.3%	0.1%	0.7%	0.1%	0.6%	0.2%	0.6%	0.2%	0.6%	0.2%	0.5%	0.2%	0.2%	0.1%	0.6%	0.3%	0.2%	0.2%	0.5%
4:00	0.2%	0.4%	0.1%	1.4%	0.1%	1.5%	0.1%	1.6%	0.2%	1.5%	0.2%	1.2%	0.2%	0.5%	0.1%	1.5%	0.3%	0.5%	0.2%	1.2%
5:00	0.5%	1.3%	0.4%	5.2%	0.4%	5.7%	0.5%	5.5%	0.5%	5.3%	0.4%	4.5%	0.7%	1.6%	0.5%	5.5%	0.7%	1.4%	0.5%	4.1%
6:00	1.3%	1.5%	1.5%	11.1%	1.6%	12.6%	1.6%	12.3%	1.6%	11.9%	1.2%	10.5%	1.5%	2.5%	1.6%	12.0%	1.5%	2.0%	1.4%	8.8%
7:00	2.1%	1.7%	2.5%	13.8%	2.7%	15.5%	2.6%	15.2%	2.5%	15.3%	2.1%	13.5%	2.7%	3.1%	2.6%	15.0%	2.4%	2.4%	2.5%	11.0%
8:00	3.5%	3.6%	3.5%	7.6%	3.3%	8.0%	3.4%	8.0%	3.2%	7.9%	2.7%	7.7%	4.2%	4.4%	3.4%	7.9%	3.9%	4.0%	3.4%	6.7%
9:00	5.4%	4.7%	4.1%	5.4%	4.0%	5.8%	4.0%	5.6%	3.9%	5.5%	3.6%	5.8%	5.7%	5.2%	4.0%	5.6%	5.6%	4.9%	4.4%	5.4%
10:00	7.0%	5.8%	4.4%	5.6%	3.7%	5.2%	4.0%	5.3%	4.0%	5.3%	3.7%	5.7%	7.0%	6.1%	4.1%	5.3%	7.0%	5.9%	4.8%	5.6%
11:00	8.6%	6.5%	4.8%	5.7%	3.9%	5.2%	4.1%	5.3%	4.1%	4.9%	4.2%	5.5%	8.0%	6.8%	4.2%	5.3%	8.3%	6.7%	5.3%	5.7%
12:00	9.1%	7.4%	4.9%	5.7%	4.4%	4.6%	4.3%	5.0%	4.5%	5.1%	4.5%	5.5%	8.1%	7.3%	4.5%	5.1%	8.5%	7.4%	5.7%	5.8%
13:00	9.5%	8.9%	5.6%	5.8%	4.9%	5.2%	4.8%	5.2%	5.0%	5.2%	5.3%	5.7%	8.2%	7.5%	5.1%	5.3%	8.7%	8.2%	6.1%	6.3%
14:00	9.4%	9.0%	5.6%	5.5%	5.6%	4.9%	5.4%	5.3%	5.7%	5.3%	6.0%	5.7%	8.1%	8.0%	5.5%	5.3%	8.7%	8.5%	6.5%	6.3%
15:00	8.1%	9.9%	7.3%	5.9%	7.5%	5.3%	7.1%	5.1%	7.2%	5.3%	7.6%	5.9%	7.5%	8.6%	7.3%	5.5%	7.8%	9.2%	7.5%	6.6%
16:00	7.3%	9.8%	10.1%	5.7%	10.4%	5.3%	10.6%	5.4%	10.2%	5.5%	10.0%	5.6%	7.2%	9.3%	10.3%	5.5%	7.2%	9.5%	9.4%	6.7%
17:00	6.2%	9.5%	14.6%	5.0%	14.6%	4.6%	14.8%	4.6%	13.9%	4.5%	13.0%	4.8%	6.9%	8.4%	14.5%	4.7%	6.6%	8.9%	12.0%	5.9%
18:00	5.6%	6.8%	11.7%	3.2%	12.3%	3.1%	11.8%	2.9%	11.6%	3.3%	12.0%	3.5%	6.0%	6.2%	11.9%	3.1%	5.8%	6.5%	10.2%	4.2%
19:00	4.8%	4.7%	6.8%	2.2%	7.3%	2.0%	7.2%	2.0%	7.3%	2.3%	8.2%	2.1%	4.6%	4.6%	7.2%	2.1%	4.7%	4.6%	6.6%	2.9%
20:00	3.3%	3.5%	4.2%	1.7%	4.9%	1.7%	4.8%	1.8%	4.9%	1.8%	5.3%	2.0%	3.6%	3.7%	4.7%	1.7%	3.5%	3.5%	4.5%	2.3%
21:00	2.6%	2.1%	3.3%	1.2%	3.6%	1.2%	3.7%	1.4%	4.1%	1.5%	3.8%	1.8%	3.0%	2.8%	3.7%	1.4%	2.8%	2.4%	3.4%	1.7%
22:00	1.6%	1.2%	2.0%	0.7%	2.2%	0.7%	2.4%	0.8%	2.5%	0.8%	2.8%	1.3%	2.4%	1.7%	2.3%	0.7%	2.1%	1.4%	2.3%	1.0%
23:00	1.2%	0.5%	1.3%	0.4%	1.4%	0.4%	1.4%	0.4%	1.6%	0.4%	2.0%	0.6%	1.8%	0.8%	1.4%	0.4%	1.5%	0.7%	1.6%	0.5%
Ave. Day	1293	1732	1439	1663	1475	1603	1477	1596	1522	1590	1874	1678	1680	1668	1478	1611	1490	1699	1538	1648

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