

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

**Station # 080  
Route: SMA 7643  
Segment Code and Milepost: 002140 004.144  
0.5 Miles South of Warm Springs Ave, Boise (Eckert Road)**

**County: Ada  
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	31	0.9%	14	0.3%	13	0.3%	17	0.4%	21	0.5%	20	0.4%	32	0.8%	16	0.4%	32	0.8%	21	0.5%
1:00	18	0.5%	8	0.2%	8	0.2%	9	0.2%	10	0.2%	10	0.2%	17	0.4%	9	0.2%	18	0.5%	11	0.3%
2:00	12	0.3%	6	0.1%	7	0.2%	8	0.2%	8	0.2%	7	0.1%	11	0.3%	7	0.2%	12	0.3%	8	0.2%
3:00	10	0.3%	7	0.2%	6	0.1%	8	0.2%	6	0.1%	7	0.1%	9	0.2%	7	0.2%	10	0.3%	8	0.2%
4:00	10	0.3%	12	0.3%	13	0.3%	14	0.3%	20	0.4%	13	0.3%	11	0.3%	15	0.3%	10	0.3%	13	0.3%
5:00	18	0.5%	45	1.0%	46	1.0%	45	1.0%	40	0.9%	38	0.8%	17	0.4%	44	1.0%	18	0.5%	36	0.8%
6:00	28	0.8%	117	2.7%	132	2.9%	125	2.7%	119	2.6%	110	2.3%	38	0.9%	123	2.7%	33	0.9%	96	2.2%
7:00	55	1.5%	290	6.7%	313	7.0%	307	6.7%	291	6.4%	279	5.8%	85	2.1%	300	6.7%	70	1.8%	231	5.3%
8:00	120	3.4%	280	6.5%	307	6.8%	296	6.4%	286	6.3%	279	5.8%	160	3.9%	292	6.5%	140	3.6%	247	5.7%
9:00	168	4.7%	204	4.7%	218	4.8%	215	4.7%	212	4.7%	223	4.6%	222	5.4%	212	4.7%	195	5.1%	209	4.8%
10:00	239	6.7%	221	5.1%	223	5.0%	222	4.8%	225	4.9%	243	5.1%	277	6.7%	223	5.0%	258	6.7%	236	5.4%
11:00	267	7.5%	263	6.1%	268	6.0%	268	5.8%	264	5.8%	290	6.0%	296	7.2%	266	5.9%	282	7.3%	274	6.3%
12:00	295	8.3%	301	7.0%	295	6.6%	304	6.6%	298	6.5%	321	6.7%	316	7.7%	300	6.7%	306	7.9%	304	7.0%
13:00	303	8.5%	267	6.2%	267	5.9%	287	6.2%	278	6.1%	304	6.3%	322	7.8%	275	6.1%	312	8.1%	290	6.7%
14:00	311	8.7%	297	6.9%	292	6.5%	305	6.6%	300	6.6%	323	6.7%	326	7.9%	298	6.6%	318	8.3%	308	7.1%
15:00	305	8.5%	366	8.5%	373	8.3%	376	8.2%	374	8.2%	385	8.0%	330	8.0%	372	8.3%	318	8.3%	358	8.2%
16:00	303	8.5%	365	8.5%	373	8.3%	380	8.3%	382	8.4%	398	8.3%	338	8.2%	375	8.4%	320	8.3%	363	8.3%
17:00	297	8.3%	399	9.3%	424	9.4%	432	9.4%	424	9.3%	422	8.8%	316	7.7%	420	9.4%	306	7.9%	388	8.9%
18:00	251	7.0%	287	6.7%	316	7.0%	331	7.2%	332	7.3%	353	7.3%	295	7.1%	316	7.0%	273	7.1%	309	7.1%
19:00	189	5.3%	203	4.7%	214	4.8%	231	5.0%	234	5.1%	246	5.1%	216	5.2%	220	4.9%	202	5.2%	219	5.0%
20:00	142	4.0%	155	3.6%	165	3.7%	183	4.0%	177	3.9%	192	4.0%	168	4.1%	170	3.8%	155	4.0%	169	3.9%
21:00	123	3.4%	110	2.6%	118	2.6%	126	2.7%	130	2.9%	150	3.1%	136	3.3%	121	2.7%	130	3.4%	128	2.9%
22:00	53	1.5%	55	1.3%	78	1.7%	87	1.9%	90	2.0%	132	2.7%	130	3.1%	78	1.7%	92	2.4%	89	2.0%
23:00	27	0.8%	26	0.6%	28	0.6%	30	0.7%	37	0.8%	59	1.2%	62	1.5%	30	0.7%	44	1.1%	38	0.9%
Ave. Hour	149		179		187		192		190		200		172		187		161		181	
Ave. Day	3575		4298		4497		4606		4558		4804		4130		4489		3854		4353	
Days Oper.	52		52		51		52		53		52		52		208		104		364	

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

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**0.5 Miles South of Warm Springs Ave, Boise (Eckert Road)**

**County: Ada**

**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	14	8	6	7	6	9	8	11	10	12	8	18	14	9	8	18	14	12	9
1:00	10	8	4	4	4	4	5	4	5	5	5	5	9	8	4	4	10	8	6	5
2:00	6	6	3	3	4	3	4	4	4	4	4	3	6	5	4	4	6	6	4	4
3:00	5	5	3	4	3	3	4	4	3	3	4	3	5	4	3	4	5	4	4	4
4:00	5	5	4	8	4	9	5	9	5	15	5	8	5	6	4	10	5	6	5	9
5:00	9	9	13	32	15	31	13	32	12	28	13	25	7	10	13	31	8	10	12	24
6:00	14	14	54	63	60	72	58	67	56	63	50	60	19	19	57	66	16	16	44	51
7:00	26	29	121	169	136	177	132	175	125	166	123	156	39	46	128	172	32	38	100	131
8:00	44	76	118	162	129	178	121	175	121	165	117	162	64	96	122	170	54	86	102	145
9:00	72	96	90	114	98	120	96	119	92	120	101	122	93	129	94	118	82	112	92	117
10:00	105	134	105	116	105	118	105	117	107	118	115	128	131	146	106	117	118	140	110	125
11:00	138	129	130	133	133	135	132	136	129	135	142	148	146	150	131	135	142	140	136	138
12:00	154	141	150	151	148	147	153	151	150	148	160	161	162	154	150	149	158	148	154	150
13:00	158	145	132	135	135	132	147	140	141	137	155	149	165	157	139	136	162	151	148	142
14:00	157	154	148	149	146	146	154	151	153	147	162	161	168	158	150	148	162	156	155	152
15:00	156	149	188	178	194	179	195	181	195	179	204	181	169	161	193	179	162	155	186	173
16:00	157	146	192	173	191	182	198	182	199	183	212	186	172	166	195	180	164	156	189	174
17:00	159	138	226	173	237	187	243	189	237	187	236	186	167	149	236	184	163	144	215	173
18:00	139	112	167	120	184	132	197	134	194	138	206	147	171	124	186	131	155	118	180	130
19:00	94	95	116	87	124	90	131	100	132	102	140	106	116	100	126	95	105	98	122	97
20:00	68	74	84	71	89	76	99	84	96	81	102	90	86	82	92	78	77	78	89	80
21:00	46	77	56	54	65	53	66	60	69	61	77	73	67	69	64	57	56	73	64	64
22:00	26	27	29	26	32	46	31	56	36	54	50	82	49	81	32	46	38	54	36	53
23:00	15	12	14	12	15	13	17	13	20	17	31	28	32	30	16	14	24	21	21	18
Ave. Hour	74	75	90	89	94	93	96	95	96	94	101	99	86	86	94	93	80	81	91	90
Ave. Day	1780	1795	2155	2143	2258	2239	2315	2291	2292	2266	2426	2378	2066	2064	2254	2236	1922	1932	2186	2168
Days Oper.	52		52		51		52		53		52		52		208		104		364	

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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	1.0%	0.8%	0.4%	0.3%	0.3%	0.3%	0.4%	0.3%	0.5%	0.4%	0.5%	0.3%	0.9%	0.7%	0.4%	0.4%	0.9%	0.7%	0.5%	0.4%
1:00	0.6%	0.4%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.4%	0.4%	0.2%	0.2%	0.5%	0.4%	0.3%	0.2%
2:00	0.3%	0.3%	0.1%	0.1%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.3%	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%	0.2%
3:00	0.3%	0.3%	0.1%	0.2%	0.1%	0.1%	0.2%	0.2%	0.1%	0.1%	0.2%	0.1%	0.2%	0.2%	0.1%	0.2%	0.3%	0.2%	0.2%	0.2%
4:00	0.3%	0.3%	0.2%	0.4%	0.2%	0.4%	0.2%	0.4%	0.2%	0.7%	0.2%	0.3%	0.2%	0.3%	0.2%	0.4%	0.3%	0.3%	0.2%	0.4%
5:00	0.5%	0.5%	0.6%	1.5%	0.7%	1.4%	0.6%	1.4%	0.5%	1.2%	0.5%	1.1%	0.3%	0.5%	0.6%	1.4%	0.4%	0.5%	0.5%	1.1%
6:00	0.8%	0.8%	2.5%	2.9%	2.7%	3.2%	2.5%	2.9%	2.4%	2.8%	2.1%	2.5%	0.9%	0.9%	2.5%	3.0%	0.8%	0.8%	2.0%	2.4%
7:00	1.5%	1.6%	5.6%	7.9%	6.0%	7.9%	5.7%	7.6%	5.5%	7.3%	5.1%	6.6%	1.9%	2.2%	5.7%	7.7%	1.7%	2.0%	4.6%	6.0%
8:00	2.5%	4.2%	5.5%	7.6%	5.7%	7.9%	5.2%	7.6%	5.3%	7.3%	4.8%	6.8%	3.1%	4.7%	5.4%	7.6%	2.8%	4.5%	4.7%	6.7%
9:00	4.0%	5.3%	4.2%	5.3%	4.3%	5.4%	4.1%	5.2%	4.0%	5.3%	4.2%	5.1%	4.5%	6.3%	4.2%	5.3%	4.3%	5.8%	4.2%	5.4%
10:00	5.9%	7.5%	4.9%	5.4%	4.7%	5.3%	4.5%	5.1%	4.7%	5.2%	4.7%	5.4%	6.3%	7.1%	4.7%	5.2%	6.1%	7.2%	5.0%	5.8%
11:00	7.8%	7.2%	6.0%	6.2%	5.9%	6.0%	5.7%	5.9%	5.6%	6.0%	5.9%	6.2%	7.1%	7.3%	5.8%	6.0%	7.4%	7.2%	6.2%	6.4%
12:00	8.7%	7.9%	7.0%	7.0%	6.6%	6.6%	6.6%	6.6%	6.5%	6.5%	6.6%	6.8%	7.8%	7.5%	6.7%	6.7%	8.2%	7.7%	7.0%	6.9%
13:00	8.9%	8.1%	6.1%	6.3%	6.0%	5.9%	6.3%	6.1%	6.2%	6.0%	6.4%	6.3%	8.0%	7.6%	6.2%	6.1%	8.4%	7.8%	6.8%	6.5%
14:00	8.8%	8.6%	6.9%	7.0%	6.5%	6.5%	6.7%	6.6%	6.7%	6.5%	6.7%	6.8%	8.1%	7.7%	6.7%	6.6%	8.4%	8.1%	7.1%	7.0%
15:00	8.8%	8.3%	8.7%	8.3%	8.6%	8.0%	8.4%	7.9%	8.5%	7.9%	8.4%	7.6%	8.2%	7.8%	8.6%	8.0%	8.4%	8.0%	8.5%	8.0%
16:00	8.8%	8.1%	8.9%	8.1%	8.5%	8.1%	8.6%	7.9%	8.7%	8.1%	8.7%	7.8%	8.3%	8.0%	8.7%	8.1%	8.5%	8.1%	8.6%	8.0%
17:00	8.9%	7.7%	10.5%	8.1%	10.5%	8.4%	10.5%	8.2%	10.3%	8.3%	9.7%	7.8%	8.1%	7.2%	10.5%	8.2%	8.5%	7.5%	9.8%	8.0%
18:00	7.8%	6.2%	7.7%	5.6%	8.1%	5.9%	8.5%	5.8%	8.5%	6.1%	8.5%	6.2%	8.3%	6.0%	8.3%	5.9%	8.1%	6.1%	8.2%	6.0%
19:00	5.3%	5.3%	5.4%	4.1%	5.5%	4.0%	5.7%	4.4%	5.8%	4.5%	5.8%	4.5%	5.6%	4.8%	5.6%	4.2%	5.5%	5.1%	5.6%	4.5%
20:00	3.8%	4.1%	3.9%	3.3%	3.9%	3.4%	4.3%	3.7%	4.2%	3.6%	4.2%	3.8%	4.2%	4.0%	4.1%	3.5%	4.0%	4.0%	4.1%	3.7%
21:00	2.6%	4.3%	2.6%	2.5%	2.9%	2.4%	2.9%	2.6%	3.0%	2.7%	3.2%	3.1%	3.2%	3.3%	2.8%	2.5%	2.9%	3.8%	2.9%	3.0%
22:00	1.5%	1.5%	1.3%	1.2%	1.4%	2.1%	1.3%	2.4%	1.6%	2.4%	2.1%	3.4%	2.4%	3.9%	1.4%	2.1%	2.0%	2.8%	1.6%	2.4%
23:00	0.8%	0.7%	0.6%	0.6%	0.7%	0.6%	0.7%	0.6%	0.9%	0.8%	1.3%	1.2%	1.5%	1.5%	0.7%	0.6%	1.2%	1.1%	1.0%	0.8%
<b>Ave. Day</b>	<b>1780</b>	<b>1795</b>	<b>2155</b>	<b>2143</b>	<b>2258</b>	<b>2239</b>	<b>2315</b>	<b>2291</b>	<b>2292</b>	<b>2266</b>	<b>2426</b>	<b>2378</b>	<b>2066</b>	<b>2064</b>	<b>2254</b>	<b>2236</b>	<b>1922</b>	<b>1932</b>	<b>2186</b>	<b>2168</b>

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