

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

**Station # 040  
Route: SH-53  
Segment Code and Milepost: 001650 006.640  
2.8 Miles S.W. of Jct SH-41 (Rathdrum)**

**County: Kootenai  
District: 01  
Ascending Direction: Northeast**

**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	56	1.1%	27	0.4%	34	0.5%	32	0.4%	36	0.5%	39	0.5%	55	0.9%	32	0.4%	56	1.0%	40	0.6%
1:00	35	0.7%	20	0.3%	24	0.3%	24	0.3%	28	0.4%	31	0.4%	36	0.6%	24	0.3%	36	0.6%	28	0.4%
2:00	25	0.5%	21	0.3%	25	0.3%	25	0.3%	25	0.3%	25	0.3%	27	0.5%	24	0.3%	26	0.5%	25	0.4%
3:00	22	0.4%	42	0.6%	47	0.7%	45	0.6%	46	0.6%	42	0.5%	27	0.5%	45	0.6%	24	0.4%	39	0.6%
4:00	27	0.5%	115	1.7%	118	1.6%	106	1.5%	109	1.5%	87	1.1%	36	0.6%	112	1.6%	32	0.6%	85	1.3%
5:00	50	1.0%	271	3.9%	296	4.1%	285	3.9%	277	3.8%	238	3.1%	83	1.4%	282	3.9%	66	1.2%	214	3.2%
6:00	78	1.5%	516	7.5%	538	7.5%	531	7.4%	510	6.9%	473	6.1%	130	2.2%	524	7.3%	104	1.9%	397	5.8%
7:00	117	2.3%	503	7.3%	539	7.5%	537	7.4%	524	7.1%	494	6.4%	196	3.3%	526	7.3%	156	2.8%	416	6.1%
8:00	210	4.1%	367	5.3%	398	5.5%	406	5.6%	391	5.3%	396	5.1%	292	4.9%	390	5.4%	251	4.5%	351	5.2%
9:00	274	5.3%	330	4.8%	340	4.7%	331	4.6%	340	4.6%	368	4.8%	371	6.2%	335	4.7%	322	5.8%	336	4.9%
10:00	350	6.8%	347	5.0%	352	4.9%	348	4.8%	352	4.8%	400	5.2%	425	7.1%	350	4.9%	388	7.0%	368	5.4%
11:00	377	7.4%	364	5.3%	363	5.0%	356	4.9%	380	5.1%	416	5.4%	445	7.4%	366	5.1%	411	7.4%	386	5.7%
12:00	439	8.6%	373	5.4%	373	5.2%	370	5.1%	387	5.2%	432	5.6%	461	7.7%	376	5.2%	450	8.1%	405	6.0%
13:00	414	8.1%	380	5.5%	382	5.3%	385	5.3%	410	5.6%	448	5.8%	443	7.4%	389	5.4%	428	7.7%	409	6.0%
14:00	404	7.9%	450	6.5%	458	6.4%	462	6.4%	472	6.4%	517	6.7%	438	7.3%	460	6.4%	421	7.6%	457	6.7%
15:00	421	8.2%	541	7.8%	556	7.7%	562	7.8%	585	7.9%	594	7.7%	443	7.4%	561	7.8%	432	7.8%	529	7.8%
16:00	417	8.1%	625	9.0%	656	9.1%	655	9.1%	667	9.0%	657	8.5%	429	7.2%	651	9.1%	423	7.6%	587	8.6%
17:00	381	7.4%	568	8.2%	591	8.2%	601	8.3%	607	8.2%	615	8.0%	398	6.7%	592	8.2%	390	7.0%	537	7.9%
18:00	323	6.3%	362	5.2%	379	5.3%	389	5.4%	397	5.4%	453	5.9%	331	5.5%	382	5.3%	327	5.9%	376	5.5%
19:00	256	5.0%	229	3.3%	249	3.5%	247	3.4%	275	3.7%	296	3.8%	257	4.3%	250	3.5%	256	4.6%	258	3.8%
20:00	201	3.9%	184	2.7%	193	2.7%	206	2.9%	216	2.9%	243	3.2%	220	3.7%	200	2.8%	210	3.8%	209	3.1%
21:00	134	2.6%	140	2.0%	153	2.1%	160	2.2%	180	2.4%	200	2.6%	185	3.1%	158	2.2%	160	2.9%	165	2.4%
22:00	72	1.4%	88	1.3%	93	1.3%	107	1.5%	113	1.5%	152	2.0%	153	2.6%	100	1.4%	112	2.0%	111	1.6%
23:00	41	0.8%	44	0.6%	48	0.7%	51	0.7%	59	0.8%	91	1.2%	93	1.6%	50	0.7%	67	1.2%	61	0.9%
Ave. Hour	214		288		300		301		308		321		249		299		231		283	
Ave. Day	5124		6907		7205		7221		7386		7707		5974		7179		5548		6789	
Days Oper.	41		40		39		38		41		41		42		158		83		282	

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

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**County: Kootenai  
District: 01  
Ascending Direction: Northeast**

**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	34	22	16	11	23	11	21	11	25	11	26	13	37	18	21	11	36	20	26	14
1:00	22	13	10	10	15	9	15	9	17	11	19	12	24	12	14	10	23	12	17	11
2:00	17	8	9	12	12	13	11	14	12	13	14	11	17	10	11	13	17	9	13	12
3:00	11	11	12	30	17	30	16	29	18	28	18	24	14	13	16	29	12	12	15	24
4:00	11	16	22	93	25	93	18	88	22	87	22	65	14	22	22	90	12	19	19	66
5:00	16	34	63	208	73	223	69	216	65	212	65	173	31	52	68	215	24	43	55	160
6:00	31	47	118	398	129	409	125	406	120	390	118	355	53	77	123	401	42	62	99	297
7:00	58	59	172	331	196	343	196	341	192	332	184	310	93	103	189	337	76	81	156	260
8:00	104	106	161	206	180	218	179	227	173	218	179	217	148	144	173	217	126	125	161	191
9:00	128	146	153	177	162	178	162	169	165	175	181	187	192	179	160	175	160	162	163	173
10:00	167	183	165	182	176	176	174	174	178	174	207	193	226	199	173	176	196	191	185	183
11:00	179	198	175	189	184	179	175	181	192	188	216	200	242	203	182	184	210	200	195	191
12:00	206	233	184	189	191	182	186	184	200	187	232	200	249	212	190	186	228	222	207	198
13:00	193	221	186	194	200	182	200	185	211	199	247	201	237	206	199	190	215	214	211	198
14:00	189	215	244	206	257	201	262	200	263	209	300	217	238	200	256	204	214	208	250	207
15:00	190	231	314	227	329	227	329	233	342	243	357	237	246	197	328	232	218	214	301	228
16:00	189	228	405	220	431	225	435	220	442	225	432	225	230	199	428	222	210	214	366	220
17:00	169	212	375	193	395	196	396	205	402	205	402	213	205	193	392	200	187	202	335	202
18:00	147	176	213	149	229	150	234	155	238	159	278	175	168	163	228	153	158	170	215	161
19:00	115	141	128	101	149	100	144	103	162	113	182	114	129	128	146	104	122	134	144	114
20:00	88	113	101	83	107	86	112	94	123	93	141	102	109	111	111	89	98	112	112	97
21:00	65	69	79	61	89	64	95	65	109	71	118	82	95	90	93	65	80	80	93	72
22:00	38	34	56	32	60	33	75	32	73	40	98	54	85	68	66	34	62	51	69	42
23:00	24	17	29	15	33	15	35	16	40	19	60	31	50	43	34	16	37	30	39	22
Ave. Hour	100	114	141	147	153	148	153	148	158	150	171	150	131	118	151	148	115	116	144	139
Ave. Day	2391	2733	3390	3517	3662	3543	3664	3557	3784	3602	4096	3611	3132	2842	3623	3553	2763	2787	3446	3343
Days Oper.	41		40		39		38		41		41		42		158		83		282	

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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	1.4%	0.8%	0.5%	0.3%	0.6%	0.3%	0.6%	0.3%	0.7%	0.3%	0.6%	0.4%	1.2%	0.6%	0.6%	0.3%	1.3%	0.7%	0.8%	0.4%
1:00	0.9%	0.5%	0.3%	0.3%	0.4%	0.3%	0.4%	0.3%	0.4%	0.3%	0.5%	0.3%	0.8%	0.4%	0.4%	0.3%	0.8%	0.4%	0.5%	0.3%
2:00	0.7%	0.3%	0.3%	0.3%	0.3%	0.4%	0.3%	0.4%	0.3%	0.4%	0.3%	0.3%	0.5%	0.4%	0.3%	0.4%	0.6%	0.3%	0.4%	0.4%
3:00	0.5%	0.4%	0.4%	0.9%	0.5%	0.8%	0.4%	0.8%	0.5%	0.8%	0.4%	0.7%	0.4%	0.5%	0.4%	0.8%	0.4%	0.4%	0.4%	0.7%
4:00	0.5%	0.6%	0.6%	2.6%	0.7%	2.6%	0.5%	2.5%	0.6%	2.4%	0.5%	1.8%	0.4%	0.8%	0.6%	2.5%	0.4%	0.7%	0.6%	2.0%
5:00	0.7%	1.2%	1.9%	5.9%	2.0%	6.3%	1.9%	6.1%	1.7%	5.9%	1.6%	4.8%	1.0%	1.8%	1.9%	6.1%	0.9%	1.5%	1.6%	4.8%
6:00	1.3%	1.7%	3.5%	11.3%	3.5%	11.5%	3.4%	11.4%	3.2%	10.8%	2.9%	9.8%	1.7%	2.7%	3.4%	11.3%	1.5%	2.2%	2.9%	8.9%
7:00	2.4%	2.2%	5.1%	9.4%	5.4%	9.7%	5.3%	9.6%	5.1%	9.2%	4.5%	8.6%	3.0%	3.6%	5.2%	9.5%	2.8%	2.9%	4.5%	7.8%
8:00	4.3%	3.9%	4.7%	5.9%	4.9%	6.2%	4.9%	6.4%	4.6%	6.1%	4.4%	6.0%	4.7%	5.1%	4.8%	6.1%	4.6%	4.5%	4.7%	5.7%
9:00	5.4%	5.3%	4.5%	5.0%	4.4%	5.0%	4.4%	4.8%	4.4%	4.9%	4.4%	5.2%	6.1%	6.3%	4.4%	4.9%	5.8%	5.8%	4.7%	5.2%
10:00	7.0%	6.7%	4.9%	5.2%	4.8%	5.0%	4.7%	4.9%	4.7%	4.8%	5.1%	5.3%	7.2%	7.0%	4.8%	5.0%	7.1%	6.9%	5.4%	5.5%
11:00	7.5%	7.2%	5.2%	5.4%	5.0%	5.1%	4.8%	5.1%	5.1%	5.2%	5.3%	5.5%	7.7%	7.1%	5.0%	5.2%	7.6%	7.2%	5.7%	5.7%
12:00	8.6%	8.5%	5.4%	5.4%	5.2%	5.1%	5.1%	5.2%	5.3%	5.2%	5.7%	5.5%	8.0%	7.5%	5.2%	5.2%	8.3%	8.0%	6.0%	5.9%
13:00	8.1%	8.1%	5.5%	5.5%	5.5%	5.1%	5.5%	5.2%	5.6%	5.5%	6.0%	5.6%	7.6%	7.2%	5.5%	5.3%	7.8%	7.7%	6.1%	5.9%
14:00	7.9%	7.9%	7.2%	5.9%	7.0%	5.7%	7.2%	5.6%	7.0%	5.8%	7.3%	6.0%	7.6%	7.0%	7.1%	5.7%	7.7%	7.5%	7.3%	6.2%
15:00	7.9%	8.5%	9.3%	6.5%	9.0%	6.4%	9.0%	6.6%	9.0%	6.7%	8.7%	6.6%	7.9%	6.9%	9.1%	6.5%	7.9%	7.7%	8.7%	6.8%
16:00	7.9%	8.3%	11.9%	6.3%	11.8%	6.4%	11.9%	6.2%	11.7%	6.2%	10.5%	6.2%	7.3%	7.0%	11.8%	6.2%	7.6%	7.7%	10.6%	6.6%
17:00	7.1%	7.8%	11.1%	5.5%	10.8%	5.5%	10.8%	5.8%	10.6%	5.7%	9.8%	5.9%	6.5%	6.8%	10.8%	5.6%	6.8%	7.2%	9.7%	6.0%
18:00	6.1%	6.4%	6.3%	4.2%	6.3%	4.2%	6.4%	4.4%	6.3%	4.4%	6.8%	4.8%	5.4%	5.7%	6.3%	4.3%	5.7%	6.1%	6.2%	4.8%
19:00	4.8%	5.2%	3.8%	2.9%	4.1%	2.8%	3.9%	2.9%	4.3%	3.1%	4.4%	3.2%	4.1%	4.5%	4.0%	2.9%	4.4%	4.8%	4.2%	3.4%
20:00	3.7%	4.1%	3.0%	2.4%	2.9%	2.4%	3.1%	2.6%	3.3%	2.6%	3.4%	2.8%	3.5%	3.9%	3.1%	2.5%	3.5%	4.0%	3.3%	2.9%
21:00	2.7%	2.5%	2.3%	1.7%	2.4%	1.8%	2.6%	1.8%	2.9%	2.0%	2.9%	2.3%	3.0%	3.2%	2.6%	1.8%	2.9%	2.9%	2.7%	2.2%
22:00	1.6%	1.2%	1.7%	0.9%	1.6%	0.9%	2.0%	0.9%	1.9%	1.1%	2.4%	1.5%	2.7%	2.4%	1.8%	1.0%	2.2%	1.8%	2.0%	1.3%
23:00	1.0%	0.6%	0.9%	0.4%	0.9%	0.4%	1.0%	0.4%	1.1%	0.5%	1.5%	0.9%	1.6%	1.5%	0.9%	0.5%	1.3%	1.1%	1.1%	0.7%
<b>Ave. Day</b>	<b>2391</b>	<b>2733</b>	<b>3390</b>	<b>3517</b>	<b>3662</b>	<b>3543</b>	<b>3664</b>	<b>3557</b>	<b>3784</b>	<b>3602</b>	<b>4096</b>	<b>3611</b>	<b>3132</b>	<b>2842</b>	<b>3623</b>	<b>3553</b>	<b>2763</b>	<b>2787</b>	<b>3446</b>	<b>3343</b>

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