

**Idaho Transportation Department  
Annual Average Hourly Traffic Report  
2005**

**Station # 041  
Route: SH-41  
Segment Code and Milepost: 001630 008.960  
1.1 Miles North of Jct SH-53 (North Rathdrum)**

**County: Kootenai  
District: 01  
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	72	1.0%	39	0.4%	47	0.5%	46	0.5%	48	0.5%	51	0.5%	81	1.0%	45	0.5%	76	1.0%	55	0.6%
1:00	46	0.6%	24	0.3%	29	0.3%	30	0.3%	30	0.3%	33	0.3%	50	0.6%	28	0.3%	48	0.6%	35	0.4%
2:00	34	0.5%	21	0.2%	28	0.3%	29	0.3%	31	0.3%	31	0.3%	38	0.4%	27	0.3%	36	0.5%	30	0.3%
3:00	21	0.3%	40	0.4%	44	0.5%	44	0.5%	44	0.5%	46	0.4%	29	0.3%	43	0.5%	25	0.3%	38	0.4%
4:00	29	0.4%	101	1.1%	111	1.2%	110	1.2%	107	1.1%	105	1.0%	45	0.5%	107	1.2%	37	0.5%	87	1.0%
5:00	53	0.7%	230	2.6%	250	2.7%	250	2.7%	250	2.7%	221	2.2%	80	0.9%	245	2.7%	66	0.8%	191	2.1%
6:00	92	1.3%	501	5.6%	552	6.0%	543	5.8%	525	5.6%	489	4.8%	152	1.8%	530	5.7%	122	1.5%	408	4.5%
7:00	152	2.1%	577	6.4%	620	6.7%	627	6.7%	610	6.5%	581	5.7%	256	3.0%	608	6.6%	204	2.6%	489	5.4%
8:00	271	3.7%	514	5.7%	537	5.8%	544	5.8%	542	5.8%	539	5.3%	391	4.6%	534	5.8%	331	4.2%	477	5.3%
9:00	411	5.6%	475	5.3%	471	5.1%	462	5.0%	470	5.0%	495	4.8%	517	6.1%	470	5.1%	464	5.9%	472	5.2%
10:00	518	7.1%	498	5.5%	482	5.2%	480	5.1%	501	5.3%	552	5.4%	609	7.1%	490	5.3%	564	7.1%	520	5.8%
11:00	560	7.7%	525	5.8%	501	5.4%	506	5.4%	519	5.5%	572	5.6%	677	7.9%	513	5.6%	618	7.8%	551	6.1%
12:00	650	8.9%	538	6.0%	511	5.5%	516	5.5%	526	5.6%	598	5.8%	703	8.3%	523	5.7%	676	8.6%	577	6.4%
13:00	627	8.6%	535	6.0%	508	5.5%	515	5.5%	528	5.6%	628	6.1%	669	7.9%	522	5.7%	648	8.2%	573	6.4%
14:00	593	8.1%	586	6.5%	561	6.1%	573	6.1%	580	6.2%	680	6.6%	639	7.5%	575	6.2%	616	7.8%	602	6.7%
15:00	587	8.1%	700	7.8%	699	7.6%	704	7.6%	706	7.5%	793	7.7%	640	7.5%	702	7.6%	614	7.8%	690	7.7%
16:00	569	7.8%	797	8.9%	807	8.8%	824	8.8%	817	8.7%	876	8.6%	627	7.4%	811	8.8%	598	7.6%	760	8.4%
17:00	525	7.2%	776	8.6%	808	8.8%	811	8.7%	817	8.7%	850	8.3%	592	6.9%	803	8.7%	558	7.1%	740	8.2%
18:00	444	6.1%	530	5.9%	576	6.3%	593	6.4%	598	6.4%	679	6.6%	489	5.7%	574	6.2%	466	5.9%	558	6.2%
19:00	357	4.9%	330	3.7%	368	4.0%	370	4.0%	391	4.2%	453	4.4%	366	4.3%	365	4.0%	362	4.6%	376	4.2%
20:00	288	4.0%	259	2.9%	283	3.1%	302	3.2%	307	3.3%	342	3.3%	301	3.5%	288	3.1%	294	3.7%	297	3.3%
21:00	202	2.8%	195	2.2%	218	2.4%	233	2.5%	237	2.5%	284	2.8%	257	3.0%	221	2.4%	230	2.9%	232	2.6%
22:00	120	1.6%	120	1.3%	129	1.4%	136	1.5%	144	1.5%	206	2.0%	188	2.2%	132	1.4%	154	1.9%	149	1.7%
23:00	67	0.9%	73	0.8%	69	0.7%	75	0.8%	81	0.9%	133	1.3%	124	1.5%	74	0.8%	96	1.2%	89	1.0%
Ave. Hour	304		374		384		388		392		427		355		385		329		375	
Ave. Day	7288		8984		9209		9323		9409		10237		8520		9230		7903		8996	
Days Oper.	51		51		51		49		50		50		51		201		102		353	

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

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**County: Kootenai  
District: 01  
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	47	25	26	13	34	13	34	12	36	12	38	13	60	21	32	12	54	23	39	16
1:00	29	17	15	9	19	10	20	10	20	10	22	11	34	16	18	10	32	16	23	12
2:00	22	12	11	10	18	10	18	11	20	11	20	11	25	13	17	10	24	12	19	11
3:00	12	9	12	28	17	27	18	26	18	26	20	26	17	12	16	27	14	10	16	22
4:00	12	17	21	80	24	87	23	87	23	84	21	84	16	29	23	84	14	23	20	67
5:00	17	36	40	190	45	205	46	204	45	205	42	179	26	54	44	201	22	45	37	153
6:00	33	59	94	407	102	450	105	438	99	426	95	394	53	99	100	430	43	79	83	325
7:00	60	92	146	431	161	459	166	461	165	445	157	424	97	159	160	449	78	126	136	353
8:00	97	174	165	349	172	365	182	362	177	365	181	358	151	240	174	360	124	207	161	316
9:00	155	256	179	296	186	285	186	276	191	279	198	297	222	295	186	284	188	276	188	283
10:00	220	298	207	291	207	275	204	276	217	284	233	319	285	324	209	282	252	311	225	295
11:00	272	288	240	285	232	269	233	273	241	278	264	308	326	351	236	276	299	320	258	293
12:00	327	323	268	270	261	250	258	258	268	258	307	291	371	332	264	259	349	328	294	283
13:00	339	288	275	260	268	240	276	239	282	246	337	291	378	291	275	246	358	290	308	265
14:00	319	274	327	259	320	241	326	247	329	251	394	286	373	266	326	250	346	270	341	261
15:00	317	270	423	277	439	260	432	272	437	269	494	299	367	273	433	270	342	272	416	274
16:00	299	270	520	277	543	264	547	277	538	279	576	300	363	264	537	274	331	267	484	276
17:00	268	257	543	233	569	239	567	244	574	243	587	263	335	257	563	240	302	257	492	248
18:00	229	215	361	169	401	175	398	195	408	190	452	227	283	206	392	182	256	210	362	197
19:00	187	170	222	108	247	121	254	116	265	126	310	143	219	147	247	118	203	158	243	133
20:00	153	135	171	88	198	85	210	92	208	99	238	104	178	123	197	91	166	129	194	104
21:00	105	97	126	69	150	68	160	73	159	78	198	86	148	109	149	72	126	103	149	83
22:00	69	51	76	44	89	40	94	42	102	42	143	63	115	73	90	42	92	62	98	51
23:00	43	24	51	22	50	19	56	19	61	20	96	37	81	43	54	20	62	34	63	26
Ave. Hour	151	152	188	186	198	186	201	188	203	189	226	201	188	167	198	187	170	160	194	181
Ave. Day	3631	3657	4519	4465	4752	4457	4813	4510	4883	4526	5423	4814	4523	3997	4742	4489	4077	3828	4649	4347
Days Oper.	51		51		51		49		50		50		51		201		102		353	

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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%	0.7%	0.6%	0.3%	0.7%	0.3%	0.7%	0.3%	0.7%	0.3%	0.7%	0.3%	1.3%	0.5%	0.7%	0.3%	1.3%	0.6%	0.8%	0.4%
1:00	0.8%	0.5%	0.3%	0.2%	0.4%	0.2%	0.4%	0.2%	0.4%	0.2%	0.4%	0.2%	0.8%	0.4%	0.4%	0.2%	0.8%	0.4%	0.5%	0.3%
2:00	0.6%	0.3%	0.2%	0.2%	0.4%	0.2%	0.4%	0.2%	0.4%	0.2%	0.4%	0.2%	0.6%	0.3%	0.4%	0.2%	0.6%	0.3%	0.4%	0.3%
3:00	0.3%	0.2%	0.3%	0.6%	0.4%	0.6%	0.4%	0.6%	0.4%	0.6%	0.4%	0.5%	0.4%	0.3%	0.3%	0.6%	0.3%	0.3%	0.3%	0.5%
4:00	0.3%	0.5%	0.5%	1.8%	0.5%	2.0%	0.5%	1.9%	0.5%	1.9%	0.4%	1.7%	0.4%	0.7%	0.5%	1.9%	0.3%	0.6%	0.4%	1.5%
5:00	0.5%	1.0%	0.9%	4.3%	0.9%	4.6%	1.0%	4.5%	0.9%	4.5%	0.8%	3.7%	0.6%	1.4%	0.9%	4.5%	0.5%	1.2%	0.8%	3.5%
6:00	0.9%	1.6%	2.1%	9.1%	2.1%	10.1%	2.2%	9.7%	2.0%	9.4%	1.8%	8.2%	1.2%	2.5%	2.1%	9.6%	1.1%	2.1%	1.8%	7.5%
7:00	1.7%	2.5%	3.2%	9.7%	3.4%	10.3%	3.4%	10.2%	3.4%	9.8%	2.9%	8.8%	2.1%	4.0%	3.4%	10.0%	1.9%	3.3%	2.9%	8.1%
8:00	2.7%	4.8%	3.7%	7.8%	3.6%	8.2%	3.8%	8.0%	3.6%	8.1%	3.3%	7.4%	3.3%	6.0%	3.7%	8.0%	3.0%	5.4%	3.5%	7.3%
9:00	4.3%	7.0%	4.0%	6.6%	3.9%	6.4%	3.9%	6.1%	3.9%	6.2%	3.7%	6.2%	4.9%	7.4%	3.9%	6.3%	4.6%	7.2%	4.0%	6.5%
10:00	6.1%	8.1%	4.6%	6.5%	4.4%	6.2%	4.2%	6.1%	4.4%	6.3%	4.3%	6.6%	6.3%	8.1%	4.4%	6.3%	6.2%	8.1%	4.8%	6.8%
11:00	7.5%	7.9%	5.3%	6.4%	4.9%	6.0%	4.8%	6.1%	4.9%	6.1%	4.9%	6.4%	7.2%	8.8%	5.0%	6.1%	7.3%	8.4%	5.5%	6.7%
12:00	9.0%	8.8%	5.9%	6.0%	5.5%	5.6%	5.4%	5.7%	5.5%	5.7%	5.7%	6.0%	8.2%	8.3%	5.6%	5.8%	8.6%	8.6%	6.3%	6.5%
13:00	9.3%	7.9%	6.1%	5.8%	5.6%	5.4%	5.7%	5.3%	5.8%	5.4%	6.2%	6.0%	8.4%	7.3%	5.8%	5.5%	8.8%	7.6%	6.6%	6.1%
14:00	8.8%	7.5%	7.2%	5.8%	6.7%	5.4%	6.8%	5.5%	6.7%	5.5%	7.3%	5.9%	8.2%	6.7%	6.9%	5.6%	8.5%	7.1%	7.3%	6.0%
15:00	8.7%	7.4%	9.4%	6.2%	9.2%	5.8%	9.0%	6.0%	8.9%	5.9%	9.1%	6.2%	8.1%	6.8%	9.1%	6.0%	8.4%	7.1%	8.9%	6.3%
16:00	8.2%	7.4%	11.5%	6.2%	11.4%	5.9%	11.4%	6.1%	11.0%	6.2%	10.6%	6.2%	8.0%	6.6%	11.3%	6.1%	8.1%	7.0%	10.4%	6.3%
17:00	7.4%	7.0%	12.0%	5.2%	12.0%	5.4%	11.8%	5.4%	11.8%	5.4%	10.8%	5.5%	7.4%	6.4%	11.9%	5.3%	7.4%	6.7%	10.6%	5.7%
18:00	6.3%	5.9%	8.0%	3.8%	8.4%	3.9%	8.3%	4.3%	8.4%	4.2%	8.3%	4.7%	6.3%	5.2%	8.3%	4.1%	6.3%	5.5%	7.8%	4.5%
19:00	5.2%	4.6%	4.9%	2.4%	5.2%	2.7%	5.3%	2.6%	5.4%	2.8%	5.7%	3.0%	4.8%	3.7%	5.2%	2.6%	5.0%	4.1%	5.2%	3.1%
20:00	4.2%	3.7%	3.8%	2.0%	4.2%	1.9%	4.4%	2.0%	4.3%	2.2%	4.4%	2.2%	3.9%	3.1%	4.2%	2.0%	4.1%	3.4%	4.2%	2.4%
21:00	2.9%	2.7%	2.8%	1.5%	3.2%	1.5%	3.3%	1.6%	3.3%	1.7%	3.7%	1.8%	3.3%	2.7%	3.1%	1.6%	3.1%	2.7%	3.2%	1.9%
22:00	1.9%	1.4%	1.7%	1.0%	1.9%	0.9%	2.0%	0.9%	2.1%	0.9%	2.6%	1.3%	2.5%	1.8%	1.9%	0.9%	2.3%	1.6%	2.1%	1.2%
23:00	1.2%	0.7%	1.1%	0.5%	1.1%	0.4%	1.2%	0.4%	1.2%	0.4%	1.8%	0.8%	1.8%	1.1%	1.1%	0.4%	1.5%	0.9%	1.4%	0.6%
<b>Ave. Day</b>	<b>3631</b>	<b>3657</b>	<b>4519</b>	<b>4465</b>	<b>4752</b>	<b>4457</b>	<b>4813</b>	<b>4510</b>	<b>4883</b>	<b>4526</b>	<b>5423</b>	<b>4814</b>	<b>4523</b>	<b>3997</b>	<b>4742</b>	<b>4489</b>	<b>4077</b>	<b>3828</b>	<b>4649</b>	<b>4347</b>

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