

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
July 2007**

**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	93 0.9%	56 0.5%	49 0.4%	54 0.5%	78 0.7%	51 0.4%	85 0.7%	59 0.5%	89 0.8%	67 0.6%
1:00	56 0.5%	35 0.3%	30 0.3%	29 0.3%	38 0.3%	38 0.3%	53 0.5%	33 0.3%	54 0.5%	40 0.3%
2:00	29 0.3%	23 0.2%	34 0.3%	36 0.3%	30 0.3%	32 0.2%	36 0.3%	31 0.3%	32 0.3%	31 0.3%
3:00	25 0.2%	51 0.4%	53 0.5%	48 0.4%	56 0.5%	60 0.5%	31 0.3%	52 0.4%	28 0.3%	46 0.4%
4:00	33 0.3%	141 1.2%	143 1.2%	130 1.1%	140 1.2%	129 1.0%	56 0.5%	138 1.2%	44 0.4%	110 0.9%
5:00	85 0.8%	408 3.6%	419 3.6%	349 3.0%	406 3.4%	362 2.8%	135 1.2%	396 3.4%	110 1.0%	309 2.7%
6:00	149 1.4%	679 6.0%	643 5.5%	561 4.9%	620 5.2%	592 4.6%	228 2.0%	626 5.4%	188 1.7%	496 4.3%
7:00	240 2.3%	636 5.6%	618 5.3%	523 4.5%	621 5.2%	604 4.7%	369 3.2%	600 5.2%	304 2.8%	516 4.4%
8:00	393 3.8%	576 5.1%	579 5.0%	544 4.7%	592 5.0%	613 4.8%	507 4.3%	573 4.9%	450 4.1%	543 4.7%
9:00	602 5.8%	626 5.5%	612 5.2%	626 5.4%	632 5.3%	644 5.0%	727 6.2%	624 5.4%	664 6.0%	638 5.5%
10:00	708 6.8%	650 5.7%	640 5.5%	703 6.1%	694 5.8%	739 5.8%	837 7.2%	672 5.8%	772 7.0%	710 6.1%
11:00	803 7.7%	684 6.0%	666 5.7%	721 6.2%	729 6.1%	794 6.2%	938 8.0%	700 6.0%	870 7.9%	762 6.6%
12:00	861 8.3%	694 6.1%	682 5.8%	745 6.5%	730 6.1%	812 6.3%	956 8.2%	713 6.1%	908 8.2%	783 6.7%
13:00	841 8.1%	705 6.2%	711 6.1%	761 6.6%	716 6.0%	826 6.4%	869 7.4%	723 6.2%	855 7.8%	776 6.7%
14:00	798 7.7%	723 6.4%	787 6.7%	752 6.5%	783 6.6%	863 6.7%	858 7.4%	761 6.5%	828 7.5%	795 6.8%
15:00	807 7.8%	847 7.5%	859 7.3%	809 7.0%	844 7.1%	970 7.6%	860 7.4%	840 7.2%	834 7.6%	857 7.4%
16:00	787 7.6%	919 8.1%	974 8.3%	902 7.8%	976 8.2%	1005 7.8%	878 7.5%	943 8.1%	832 7.6%	920 7.9%
17:00	780 7.5%	949 8.4%	984 8.4%	844 7.3%	961 8.1%	994 7.8%	736 6.3%	934 8.0%	758 6.9%	893 7.7%
18:00	663 6.4%	648 5.7%	702 6.0%	648 5.6%	668 5.6%	831 6.5%	638 5.5%	666 5.7%	650 5.9%	685 5.9%
19:00	553 5.3%	430 3.8%	495 4.2%	476 4.1%	511 4.3%	572 4.5%	512 4.4%	478 4.1%	532 4.8%	507 4.4%
20:00	458 4.4%	340 3.0%	397 3.4%	439 3.8%	429 3.6%	481 3.8%	455 3.9%	401 3.4%	456 4.1%	428 3.7%
21:00	330 3.2%	284 2.5%	324 2.8%	335 2.9%	353 3.0%	387 3.0%	420 3.6%	324 2.8%	375 3.4%	348 3.0%
22:00	199 1.9%	162 1.4%	196 1.7%	309 2.7%	202 1.7%	255 2.0%	303 2.6%	217 1.9%	251 2.3%	232 2.0%
23:00	85 0.8%	89 0.8%	96 0.8%	199 1.7%	95 0.8%	154 1.2%	185 1.6%	120 1.0%	135 1.2%	129 1.1%
Ave. Hour	432	473	487	481	496	534	486	484	459	484
Ave. Day	10378	11355	11693	11543	11904	12808	11672	11624	11019	11621
Days Oper.	5	5	5	4	4	4	4	18	9	31

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

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**County: Kootenai  
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**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	61	32	38	18	32	17	42	12	44	34	35	16	63	22	39	20	62	27	45	22
1:00	33	23	20	15	18	12	18	11	23	15	25	13	34	19	20	13	34	21	24	15
2:00	17	12	11	12	18	16	20	16	15	15	17	15	22	14	16	15	20	13	17	14
3:00	12	13	19	32	17	36	17	31	18	38	20	40	12	19	18	34	12	16	16	30
4:00	13	20	34	107	35	108	32	98	34	106	38	91	24	32	34	105	18	26	30	80
5:00	28	57	82	326	91	328	81	268	80	326	82	280	44	91	84	312	36	74	70	239
6:00	55	94	152	527	150	493	138	423	147	473	151	441	88	140	147	479	72	117	126	370
7:00	94	146	172	464	179	439	167	356	188	433	176	428	154	215	176	423	124	180	161	354
8:00	139	254	201	375	194	385	214	330	208	384	211	402	214	293	204	368	176	274	197	346
9:00	230	372	240	386	245	367	283	343	249	383	252	392	341	386	254	370	286	379	263	376
10:00	329	379	275	375	275	365	361	342	296	398	332	407	426	411	302	370	378	395	328	382
11:00	397	406	334	350	309	357	376	345	335	394	396	398	478	460	338	362	438	433	375	387
12:00	426	435	346	348	361	321	406	339	366	364	428	384	550	406	370	343	488	420	412	371
13:00	429	412	348	357	372	339	428	333	369	347	450	376	500	369	379	344	464	390	414	362
14:00	397	401	388	335	438	349	414	338	423	360	488	375	484	374	416	346	440	388	433	362
15:00	391	416	498	349	503	356	470	339	492	352	605	365	480	380	491	349	436	398	491	365
16:00	346	441	600	319	631	343	549	353	622	354	643	362	496	382	600	342	421	412	555	365
17:00	324	456	662	287	694	290	562	282	627	334	656	338	377	359	636	298	350	408	557	335
18:00	265	398	429	219	469	233	381	267	418	250	534	297	336	302	424	242	300	350	405	281
19:00	222	331	264	166	314	181	257	219	307	204	378	194	252	260	286	192	237	296	285	222
20:00	176	282	196	144	241	156	222	217	240	189	300	181	198	257	225	176	187	270	225	204
21:00	131	199	167	117	185	139	172	163	204	149	242	145	207	213	182	142	169	206	187	161
22:00	103	96	99	63	125	71	126	183	126	76	170	85	160	143	119	98	132	120	130	102
23:00	50	35	60	29	69	27	93	106	62	33	105	49	101	84	71	49	76	60	77	52
Ave. Hour	195	238	235	238	249	239	243	238	246	250	281	253	252	235	243	241	223	236	243	242
Ave. Day	4668	5710	5635	5720	5965	5728	5829	5714	5893	6011	6734	6074	6041	5631	5831	5792	5356	5673	5823	5797
Days Oper.	5		5		5		4		4		4		4		18		9		31	

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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%	0.6%	0.7%	0.3%	0.5%	0.3%	0.7%	0.2%	0.7%	0.6%	0.5%	0.3%	1.0%	0.4%	0.7%	0.3%	1.2%	0.5%	0.8%	0.4%
1:00	0.7%	0.4%	0.4%	0.3%	0.3%	0.2%	0.3%	0.2%	0.4%	0.2%	0.4%	0.2%	0.6%	0.3%	0.3%	0.2%	0.6%	0.4%	0.4%	0.3%
2:00	0.4%	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%	0.3%	0.3%	0.2%	0.3%	0.2%	0.4%	0.2%	0.3%	0.3%	0.4%	0.2%	0.3%	0.2%
3:00	0.3%	0.2%	0.3%	0.6%	0.3%	0.6%	0.3%	0.5%	0.3%	0.6%	0.3%	0.7%	0.2%	0.3%	0.3%	0.6%	0.2%	0.3%	0.3%	0.5%
4:00	0.3%	0.4%	0.6%	1.9%	0.6%	1.9%	0.5%	1.7%	0.6%	1.8%	0.6%	1.5%	0.4%	0.6%	0.6%	1.8%	0.3%	0.5%	0.5%	1.4%
5:00	0.6%	1.0%	1.5%	5.7%	1.5%	5.7%	1.4%	4.7%	1.4%	5.4%	1.2%	4.6%	0.7%	1.6%	1.4%	5.4%	0.7%	1.3%	1.2%	4.1%
6:00	1.2%	1.6%	2.7%	9.2%	2.5%	8.6%	2.4%	7.4%	2.5%	7.9%	2.2%	7.3%	1.5%	2.5%	2.5%	8.3%	1.3%	2.1%	2.2%	6.4%
7:00	2.0%	2.6%	3.1%	8.1%	3.0%	7.7%	2.9%	6.2%	3.2%	7.2%	2.6%	7.0%	2.5%	3.8%	3.0%	7.3%	2.3%	3.2%	2.8%	6.1%
8:00	3.0%	4.4%	3.6%	6.6%	3.3%	6.7%	3.7%	5.8%	3.5%	6.4%	3.1%	6.6%	3.5%	5.2%	3.5%	6.4%	3.3%	4.8%	3.4%	6.0%
9:00	4.9%	6.5%	4.3%	6.7%	4.1%	6.4%	4.9%	6.0%	4.2%	6.4%	3.7%	6.5%	5.6%	6.9%	4.4%	6.4%	5.3%	6.7%	4.5%	6.5%
10:00	7.0%	6.6%	4.9%	6.6%	4.6%	6.4%	6.2%	6.0%	5.0%	6.6%	4.9%	6.7%	7.1%	7.3%	5.2%	6.4%	7.1%	7.0%	5.6%	6.6%
11:00	8.5%	7.1%	5.9%	6.1%	5.2%	6.2%	6.5%	6.0%	5.7%	6.6%	5.9%	6.6%	7.9%	8.2%	5.8%	6.3%	8.2%	7.6%	6.4%	6.7%
12:00	9.1%	7.6%	6.1%	6.1%	6.1%	5.6%	7.0%	5.9%	6.2%	6.1%	6.4%	6.3%	9.1%	7.2%	6.3%	5.9%	9.1%	7.4%	7.1%	6.4%
13:00	9.2%	7.2%	6.2%	6.2%	6.2%	5.9%	7.3%	5.8%	6.3%	5.8%	6.7%	6.2%	8.3%	6.6%	6.5%	5.9%	8.7%	6.9%	7.1%	6.2%
14:00	8.5%	7.0%	6.9%	5.9%	7.3%	6.1%	7.1%	5.9%	7.2%	6.0%	7.2%	6.2%	8.0%	6.6%	7.1%	6.0%	8.2%	6.8%	7.4%	6.2%
15:00	8.4%	7.3%	8.8%	6.1%	8.4%	6.2%	8.1%	5.9%	8.3%	5.9%	9.0%	6.0%	7.9%	6.7%	8.4%	6.0%	8.1%	7.0%	8.4%	6.3%
16:00	7.4%	7.7%	10.6%	5.6%	10.6%	6.0%	9.4%	6.2%	10.6%	5.9%	9.5%	6.0%	8.2%	6.8%	10.3%	5.9%	7.9%	7.3%	9.5%	6.3%
17:00	6.9%	8.0%	11.7%	5.0%	11.6%	5.1%	9.6%	4.9%	10.6%	5.6%	9.7%	5.6%	6.2%	6.4%	10.9%	5.1%	6.5%	7.2%	9.6%	5.8%
18:00	5.7%	7.0%	7.6%	3.8%	7.9%	4.1%	6.5%	4.7%	7.1%	4.2%	7.9%	4.9%	5.6%	5.4%	7.3%	4.2%	5.6%	6.2%	7.0%	4.8%
19:00	4.8%	5.8%	4.7%	2.9%	5.3%	3.2%	4.4%	3.8%	5.2%	3.4%	5.6%	3.2%	4.2%	4.6%	4.9%	3.3%	4.4%	5.2%	4.9%	3.8%
20:00	3.8%	4.9%	3.5%	2.5%	4.0%	2.7%	3.8%	3.8%	4.1%	3.1%	4.5%	3.0%	3.3%	4.6%	3.9%	3.0%	3.5%	4.8%	3.9%	3.5%
21:00	2.8%	3.5%	3.0%	2.0%	3.1%	2.4%	3.0%	2.9%	3.5%	2.5%	3.6%	2.4%	3.4%	3.8%	3.1%	2.5%	3.2%	3.6%	3.2%	2.8%
22:00	2.2%	1.7%	1.8%	1.1%	2.1%	1.2%	2.2%	3.2%	2.1%	1.3%	2.5%	1.4%	2.6%	2.5%	2.0%	1.7%	2.5%	2.1%	2.2%	1.8%
23:00	1.1%	0.6%	1.1%	0.5%	1.2%	0.5%	1.6%	1.9%	1.1%	0.5%	1.6%	0.8%	1.7%	1.5%	1.2%	0.8%	1.4%	1.1%	1.3%	0.9%
<b>Ave. Day</b>	<b>4668</b>	<b>5710</b>	<b>5635</b>	<b>5720</b>	<b>5965</b>	<b>5728</b>	<b>5829</b>	<b>5714</b>	<b>5893</b>	<b>6011</b>	<b>6734</b>	<b>6074</b>	<b>6041</b>	<b>5631</b>	<b>5831</b>	<b>5792</b>	<b>5356</b>	<b>5673</b>	<b>5823</b>	<b>5797</b>

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