

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

**Station # 103  
Route: SH-21  
Segment Code and Milepost: 002141 003.069  
0.4 Miles S.W. of Old SH-21 (Diversion Dam)**

**County: Ada  
District: 03  
Ascending Direction: East**

**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	36	0.9%	12	0.3%	13	0.3%	16	0.4%	18	0.4%	20	0.4%	32	0.6%	15	0.3%	34	0.7%	21	0.5%
1:00	17	0.4%	7	0.2%	7	0.2%	6	0.1%	8	0.2%	10	0.2%	18	0.3%	7	0.2%	18	0.4%	10	0.2%
2:00	14	0.4%	6	0.1%	3	0.1%	4	0.1%	5	0.1%	7	0.1%	14	0.3%	4	0.1%	14	0.3%	8	0.2%
3:00	8	0.2%	11	0.3%	10	0.2%	11	0.3%	10	0.2%	14	0.3%	10	0.2%	10	0.2%	9	0.2%	11	0.2%
4:00	13	0.3%	24	0.6%	24	0.6%	25	0.6%	22	0.5%	23	0.4%	19	0.4%	24	0.6%	16	0.3%	21	0.5%
5:00	34	0.9%	93	2.2%	84	2.0%	81	1.9%	91	2.1%	81	1.6%	42	0.8%	87	2.0%	38	0.8%	72	1.6%
6:00	60	1.6%	228	5.3%	239	5.6%	239	5.7%	228	5.2%	204	4.0%	88	1.6%	234	5.5%	74	1.6%	184	4.1%
7:00	78	2.0%	410	9.5%	428	10.0%	417	10.0%	412	9.3%	404	7.9%	138	2.6%	417	9.7%	108	2.3%	327	7.3%
8:00	128	3.3%	291	6.8%	287	6.7%	272	6.5%	280	6.3%	280	5.4%	250	4.6%	282	6.6%	189	4.1%	255	5.7%
9:00	183	4.8%	189	4.4%	200	4.7%	193	4.6%	185	4.2%	220	4.3%	330	6.1%	192	4.5%	256	5.5%	214	4.7%
10:00	219	5.7%	187	4.4%	189	4.4%	168	4.0%	194	4.4%	207	4.0%	367	6.8%	184	4.3%	293	6.3%	219	4.9%
11:00	292	7.6%	217	5.1%	200	4.7%	189	4.5%	210	4.8%	254	4.9%	374	6.9%	204	4.8%	333	7.2%	248	5.5%
12:00	301	7.8%	226	5.3%	206	4.8%	224	5.4%	233	5.3%	274	5.3%	420	7.8%	222	5.2%	360	7.8%	269	6.0%
13:00	346	9.0%	223	5.2%	214	5.0%	216	5.2%	222	5.0%	284	5.5%	443	8.2%	219	5.1%	394	8.5%	278	6.2%
14:00	330	8.6%	220	5.1%	224	5.2%	226	5.4%	233	5.3%	298	5.8%	424	7.9%	226	5.3%	377	8.2%	279	6.2%
15:00	325	8.5%	267	6.2%	283	6.6%	266	6.4%	310	7.0%	373	7.3%	469	8.7%	282	6.6%	397	8.6%	328	7.3%
16:00	327	8.5%	353	8.2%	370	8.6%	354	8.5%	360	8.2%	425	8.3%	457	8.5%	359	8.4%	392	8.5%	378	8.4%
17:00	341	8.9%	477	11.1%	466	10.9%	453	10.9%	484	11.0%	507	9.9%	434	8.0%	470	10.9%	388	8.4%	452	10.0%
18:00	272	7.1%	333	7.8%	322	7.5%	305	7.3%	312	7.1%	404	7.9%	345	6.4%	318	7.4%	308	6.7%	328	7.3%
19:00	202	5.3%	198	4.6%	195	4.5%	194	4.6%	222	5.0%	280	5.4%	247	4.6%	202	4.7%	224	4.9%	220	4.9%
20:00	150	3.9%	143	3.3%	144	3.4%	138	3.3%	171	3.9%	244	4.7%	195	3.6%	149	3.5%	172	3.7%	169	3.7%
21:00	91	2.4%	101	2.4%	103	2.4%	97	2.3%	119	2.7%	166	3.2%	130	2.4%	105	2.4%	110	2.4%	115	2.6%
22:00	45	1.2%	54	1.3%	48	1.1%	56	1.3%	55	1.2%	93	1.8%	88	1.6%	53	1.2%	66	1.4%	63	1.4%
23:00	29	0.8%	25	0.6%	28	0.7%	25	0.6%	33	0.7%	67	1.3%	64	1.2%	28	0.7%	46	1.0%	39	0.9%
Ave. Hour	160		179		179		174		184		214		225		179		192		188	
Ave. Day	3841		4295		4287		4175		4417		5139		5398		4293		4616		4508	
Days Oper.	5		5		4		4		4		4		4		17		9		30	

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

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

**Station # 103  
Route: SH-21  
Segment Code and Milepost: 002141 003.069  
0.4 Miles S.W. of Old SH-21 (Diversion Dam)**

**County: Ada  
District: 03  
Ascending Direction: East**

**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	21	15	8	4	7	6	9	7	12	6	14	6	18	14	9	6	20	14	13	8
1:00	9	8	4	3	4	3	4	2	5	3	6	4	10	8	4	3	10	8	6	4
2:00	6	8	2	4	1	2	3	1	3	2	4	3	8	6	2	2	7	7	4	4
3:00	3	5	3	8	3	7	4	7	4	6	5	9	6	4	4	7	4	4	4	7
4:00	8	5	4	20	2	22	2	23	2	20	5	18	11	8	2	21	10	6	5	17
5:00	17	17	11	82	8	76	8	73	11	80	11	70	16	26	10	78	16	22	12	61
6:00	34	26	60	168	58	181	61	178	58	170	44	160	40	48	59	174	37	37	51	133
7:00	48	30	95	315	104	324	93	324	94	318	96	308	70	68	96	320	59	49	86	241
8:00	60	68	112	179	95	192	92	180	100	180	106	174	126	124	100	183	93	96	99	157
9:00	88	95	80	109	91	109	87	106	84	101	104	116	178	152	86	106	133	124	102	113
10:00	109	110	82	105	91	98	82	86	93	101	106	101	210	157	87	98	160	134	110	108
11:00	152	140	101	116	100	100	88	101	104	106	136	118	200	174	98	106	176	157	126	122
12:00	153	148	113	113	105	101	110	114	113	120	135	139	251	169	110	112	202	158	140	129
13:00	173	173	113	110	106	108	110	106	106	116	155	129	255	188	109	110	214	180	145	133
14:00	173	157	120	100	124	100	118	108	131	102	160	138	247	177	123	102	210	167	153	126
15:00	147	178	152	115	163	120	154	112	175	135	222	151	249	220	161	120	198	199	180	147
16:00	149	178	221	132	227	143	221	133	222	138	270	155	212	245	223	136	180	212	217	161
17:00	142	199	322	155	324	142	324	129	333	151	364	143	188	246	326	144	165	222	285	166
18:00	119	153	243	90	236	86	222	83	218	94	288	116	148	197	230	88	134	175	211	117
19:00	86	116	135	63	129	66	136	58	150	72	182	98	113	134	138	65	100	125	133	87
20:00	63	87	83	60	83	61	85	53	101	70	142	102	86	109	88	61	74	98	92	77
21:00	43	48	64	37	64	39	64	33	77	42	96	70	60	70	67	38	52	59	67	48
22:00	23	22	31	23	30	18	35	21	37	18	58	35	48	40	33	20	36	31	37	25
23:00	18	11	17	8	20	8	19	6	23	10	42	25	38	26	20	8	28	18	25	13
Ave. Hour	77	83	91	88	91	88	89	85	94	90	115	100	116	109	91	88	97	96	96	92
Ave. Day	1844	1997	2176	2119	2175	2112	2131	2044	2256	2161	2751	2388	2788	2610	2185	2108	2318	2302	2303	2204
Days Oper.	5		5		4		4		4		4		4		17		9		30	

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

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

**Station # 103  
Route: SH-21  
Segment Code and Milepost: 002141 003.069  
0.4 Miles S.W. of Old SH-21 (Diversion Dam)**

**County: Ada  
District: 03  
Ascending Direction: East**

**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	1.1%	0.8%	0.4%	0.2%	0.3%	0.3%	0.4%	0.3%	0.5%	0.3%	0.5%	0.3%	0.6%	0.5%	0.4%	0.3%	0.9%	0.6%	0.6%	0.4%
1:00	0.5%	0.4%	0.2%	0.1%	0.2%	0.1%	0.2%	0.1%	0.2%	0.1%	0.2%	0.2%	0.4%	0.3%	0.2%	0.1%	0.4%	0.3%	0.3%	0.2%
2:00	0.3%	0.4%	0.1%	0.2%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.3%	0.2%	0.1%	0.1%	0.3%	0.3%	0.2%	0.2%
3:00	0.2%	0.3%	0.1%	0.4%	0.1%	0.3%	0.2%	0.3%	0.2%	0.3%	0.2%	0.4%	0.2%	0.2%	0.2%	0.3%	0.2%	0.2%	0.2%	0.3%
4:00	0.4%	0.3%	0.2%	0.9%	0.1%	1.0%	0.1%	1.1%	0.1%	0.9%	0.2%	0.8%	0.4%	0.3%	0.1%	1.0%	0.4%	0.3%	0.2%	0.8%
5:00	0.9%	0.9%	0.5%	3.9%	0.4%	3.6%	0.4%	3.6%	0.5%	3.7%	0.4%	2.9%	0.6%	1.0%	0.5%	3.7%	0.7%	1.0%	0.5%	2.8%
6:00	1.8%	1.3%	2.8%	7.9%	2.7%	8.6%	2.9%	8.7%	2.6%	7.9%	1.6%	6.7%	1.4%	1.8%	2.7%	8.3%	1.6%	1.6%	2.2%	6.0%
7:00	2.6%	1.5%	4.4%	14.9%	4.8%	15.3%	4.4%	15.9%	4.2%	14.7%	3.5%	12.9%	2.5%	2.6%	4.4%	15.2%	2.5%	2.1%	3.7%	10.9%
8:00	3.3%	3.4%	5.1%	8.4%	4.4%	9.1%	4.3%	8.8%	4.4%	8.3%	3.9%	7.3%	4.5%	4.8%	4.6%	8.7%	4.0%	4.2%	4.3%	7.1%
9:00	4.8%	4.8%	3.7%	5.1%	4.2%	5.2%	4.1%	5.2%	3.7%	4.7%	3.8%	4.9%	6.4%	5.8%	3.9%	5.0%	5.7%	5.4%	4.4%	5.1%
10:00	5.9%	5.5%	3.8%	5.0%	4.2%	4.6%	3.8%	4.2%	4.1%	4.7%	3.9%	4.2%	7.5%	6.0%	4.0%	4.6%	6.9%	5.8%	4.8%	4.9%
11:00	8.2%	7.0%	4.6%	5.5%	4.6%	4.7%	4.1%	4.9%	4.6%	4.9%	4.9%	4.9%	7.2%	6.7%	4.5%	5.0%	7.6%	6.8%	5.5%	5.5%
12:00	8.3%	7.4%	5.2%	5.3%	4.8%	4.8%	5.2%	5.6%	5.0%	5.6%	4.9%	5.8%	9.0%	6.5%	5.0%	5.3%	8.7%	6.9%	6.1%	5.9%
13:00	9.4%	8.7%	5.2%	5.2%	4.9%	5.1%	5.2%	5.2%	4.7%	5.4%	5.6%	5.4%	9.1%	7.2%	5.0%	5.2%	9.2%	7.8%	6.3%	6.0%
14:00	9.4%	7.9%	5.5%	4.7%	5.7%	4.7%	5.5%	5.3%	5.8%	4.7%	5.8%	5.8%	8.9%	6.8%	5.6%	4.8%	9.1%	7.3%	6.6%	5.7%
15:00	8.0%	8.9%	7.0%	5.4%	7.5%	5.7%	7.2%	5.5%	7.8%	6.2%	8.1%	6.3%	8.9%	8.4%	7.4%	5.7%	8.5%	8.6%	7.8%	6.7%
16:00	8.1%	8.9%	10.2%	6.2%	10.4%	6.8%	10.4%	6.5%	9.8%	6.4%	9.8%	6.5%	7.6%	9.4%	10.2%	6.5%	7.8%	9.2%	9.4%	7.3%
17:00	7.7%	10.0%	14.8%	7.3%	14.9%	6.7%	15.2%	6.3%	14.8%	7.0%	13.2%	6.0%	6.7%	9.4%	14.9%	6.8%	7.1%	9.6%	12.4%	7.5%
18:00	6.5%	7.7%	11.2%	4.2%	10.9%	4.1%	10.4%	4.1%	9.7%	4.3%	10.5%	4.9%	5.3%	7.5%	10.5%	4.2%	5.8%	7.6%	9.2%	5.3%
19:00	4.7%	5.8%	6.2%	3.0%	5.9%	3.1%	6.4%	2.8%	6.6%	3.3%	6.6%	4.1%	4.1%	5.1%	6.3%	3.1%	4.3%	5.4%	5.8%	3.9%
20:00	3.4%	4.4%	3.8%	2.8%	3.8%	2.9%	4.0%	2.6%	4.5%	3.2%	5.2%	4.3%	3.1%	4.2%	4.0%	2.9%	3.2%	4.3%	4.0%	3.5%
21:00	2.3%	2.4%	2.9%	1.7%	2.9%	1.8%	3.0%	1.6%	3.4%	1.9%	3.5%	2.9%	2.2%	2.7%	3.1%	1.8%	2.2%	2.6%	2.9%	2.2%
22:00	1.2%	1.1%	1.4%	1.1%	1.4%	0.9%	1.6%	1.0%	1.6%	0.8%	2.1%	1.5%	1.7%	1.5%	1.5%	0.9%	1.6%	1.3%	1.6%	1.1%
23:00	1.0%	0.6%	0.8%	0.4%	0.9%	0.4%	0.9%	0.3%	1.0%	0.5%	1.5%	1.0%	1.4%	1.0%	0.9%	0.4%	1.2%	0.8%	1.1%	0.6%
<b>Ave. Day</b>	<b>1844</b>	<b>1997</b>	<b>2176</b>	<b>2119</b>	<b>2175</b>	<b>2112</b>	<b>2131</b>	<b>2044</b>	<b>2256</b>	<b>2161</b>	<b>2751</b>	<b>2388</b>	<b>2788</b>	<b>2610</b>	<b>2185</b>	<b>2108</b>	<b>2318</b>	<b>2302</b>	<b>2303</b>	<b>2204</b>

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