# BLACKROCK INVESTMENT QUALITY MUNICIPAL TRUST INC

Form N-Q March 31, 2011

UNITEDSTATES SECURITIESANDEXCHANGECOMMISSION Washington, D.C. 20549

#### FORM N-Q

# QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-07354

Name of Fund: BlackRock Investment Quality Municipal Trust, Inc. (BKN)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock

Investment Quality Municipal Trust, Inc., 55 East 52nd Street, New York, NY 10055

Registrant s telephone number, including area code: (800) 882-0052, Option 4

Date of fiscal year end: 04/30/2011

Date of reporting period: 01/31/2011

Item 1 Schedule of Investments

## Schedule of Investments January 31, 2011 (Unaudited)

			Par	
Municipal Bonds	(000)	Value		
Alabama 2.8%				
Birmingham Special Care Facilities				
Financing Authority, RB, Children's				
Hospital (AGC):				
6.00%, 6/01/34			\$ 1,745	\$ 1,809,617
6.00%, 6/01/39			500	517,030
Hoover City Board of Education, GO,				
Refunding, 4.25%, 2/15/40			4,300	3,546,382 5,873,029
Arizona 5.7%				
Arizona State University, RB, Series D,				
5.50%, 7/01/26 (a)			475	492,642
Mohave County Unified School District				
No. 20 Kingman, GO, School				
Improvement Project of 2006,				
Series C (AGC), 5.00%, 7/01/26			1,800	1,813,446
Pima County IDA, Refunding IDRB,				
Tucson Electric Power, 5.75%,				
9/01/29			1,375	1,341,986
Salt Verde Financial Corp., RB, Senior:				
5.00%, 12/01/32			1,035	890,721
5.00%, 12/01/37			4,585	3,885,421
San Luis Facility Development Corp., RB,				
Senior Lien, Regional Detention				
Center Project:				
6.25%, 5/01/15			490	471,831
7.00%, 5/01/20			490	466,122
7.25%, 5/01/27			980	912,458
State of Arizona, COP, Department of				
Administration, Series A (AGM),				
5.00%, 10/01/29			1,100	1,015,707
University Medical Center Corp. Arizona,				
RB, 6.50%, 7/01/39			750	767,985
				12,058,319

California 24.6%					
California County Tobacco Securitization					
Agency, RB, CAB, Stanislaus,					
Sub-Series C, 6.30%, 6/01/55 (b)				7,090	40,413
California Health Facilities Financing					
Authority, Refunding RB, Sutter					
Health, Series B, 5.88%, 8/15/31 (a)				2,300	2,279,622
Carlsbad Unified School District, GO,					
Election of 2006, Series B, 6.09%,					
5/01/34 (c)				1,500	823,845
			_		
Municipal Bonds	(000)	Value	Par		
California (concluded)	(000)	Value			
County of Sacramento California, RB,					
Senior Series A (AGM), 5.00%,					
7/01/41				\$ 2,000	\$ 1,788,180
Dinuba Unified School District, GO,				Ψ 2,000	ψ 1,7 00,100
Election of 2006 (AGM):					
5.63%, 8/01/31				250	256,018
5.75%, 8/01/33				535	550,568
Foothill Eastern Transportation Corridor					,
Agency California, Refunding RB:					
5.75%, 1/15/40				3,495	2,881,767
CAB, 5.88%, 7/15/28				7,000	6,149,500
Golden State Tobacco Securitization					
Corp. California, Refunding RB, Asset-					
Backed, Senior Series A-1, 5.13%,					
6/01/47				805	472,455
Hartnell Community College District					
California, GO, CAB, Election of 2002,					
Series D, 7.53%, 8/01/34 (c)				2,475	1,169,140
Los Altos Elementary School District,					
GO, CAB, Election of 1998, Series B					
(NPFGC), 5.93%, 8/01/13 (b)(d)				10,945	5,690,853
Norwalk-La Mirada Unified School					
District California, GO, Refunding,					
CAB, Election of 2002, Series E (AGC),					
6.47%, 8/01/38 (b)				12,000	1,785,240
Palomar Community College District,					

GO, CAB, Election of 2006, Series B:		
6.09%, 8/01/30 (b)	2,270	587,839
6.33%, 8/01/39 (c)	3,000	1,035,210
San Diego Community College District		
California, GO, CAB, Election of 2002,		
6.31%, 8/01/19 (c)	4,200	2,291,184
State of California, GO:		
Refunding (CIFG), 4.50%, 8/01/28	1,000	860,250
Various Purpose, 5.75%, 4/01/31	3,000	2,992,620
Various Purpose, 5.00%, 6/01/32	4,545	4,097,727
Various Purpose, 6.00%, 3/01/33	3,220	3,276,157
Various Purpose, 6.50%, 4/01/33	2,900	3,066,953
Various Purpose, 5.50%, 3/01/40	3,650	3,462,499
Various Purpose (CIFG), 5.00%,		
3/01/33	5,000	4,482,300
University of California, RB, Limited		
Project, Series B, 4.75%, 5/15/38	2,050	1,839,219
		51,879,559

#### Portfolio Abbreviations

To simplify the listings of portfolio holdings in the Schedule of Investments, the names and descriptions of many of the securities have been abbreviated

according to the following list:

AGC	Assured Guaranty Corp.	EDC	Economic Development Corp.
AGM	Assured Guaranty Municipal Corp.	FGIC	Financial Guaranty Insurance Co.
AMBAC	American Municipal Bond Assurance Corp.	GO	General Obligation Bonds
AMT	Alternative Minimum Tax (subject to)	IDA	Industrial Development Authority
CAB	Capital Appreciation Bonds	IDRB	Industrial Development Revenue Bonds
CIFG	CDC IXIS Financial Guaranty	NPFGC	National Public Finance Guarantee Corp.
COP	Certificates of Participation	PILOT	Payment in Lieu of Taxes
EDA	Economic Development Authority	RB	Revenue Bonds

BLACKROCK INVESTMENT QUALITY MUNICIPAL TRUST JANUARY 31, 2011 1

# Schedule of Investments (continued)

			Par
Municipal Bonds	(000)	Value	ıuı
Colorado 1.1%			
Sand Creek Metropolitan District, GO,			
Refunding, Limited Tax, Series B:			
4.75%, 12/01/35			\$ 1,400
5.00%, 12/01/40			1,200
onnecticut 0.3%			
onnecticut State Health & Educational			
cility Authority, RB, Fairfield			
iversity, New Money, Series O,			
0%, 7/01/35	600	555,378	
elaware 0.8%			
ounty of Sussex Delaware, RB, NRG			
ergy, Inc., Indian River Project,	4 000	4 707 740	
0%, 10/01/40	1,800	1,727,712	
strict of Columbia 1.6%			
trict of Columbia Tobacco Settlement			
ancing Corp., Refunding RB, Asset- sked, 6.50%, 5/15/33	3,500	3,360,560	
da 11.7%	3,300	3,300,300	
nty of Miami-Dade Florida, RB, CAB,			
Series A (NPFGC) (b):			
%, 10/01/32			4,225
%, 10/01/32 %, 10/01/33			4,000
%, 10/01/34			4,580
%, 10/01/35			5,000
3%, 10/01/36			10,000
%, 10/01/37			10,000
nty of Orange Florida, Refunding RB			10,000
ncora), 4.75%, 10/01/32			5,000
borough County IDA, RB, National			5,000
osum Co., Series A, AMT, 7.13%,			
1/30			3,700
ımi Beach Health Facilities Authority,			3,700
, Mount Sinai Medical Center of			

Florida, 6.75%, 11/15/21		1,845	1,839,170
Sumter Landing Community			
Development District Florida, RB, Sub-			
Series B, 5.70%, 10/01/38		3,585	2,680,971
Village Community Development District			
No. 6, Special Assessment Bonds,			
5.63%, 5/01/22		6,620	6,197,114
			24,760,781
Georgia 0.8%			
Milledgeville & Baldwin County			
Development Authority, RB, Georgia			
College & State University Foundation, 6.00%, 9/01/14 (d)	1 500 1 755 725		
Hawaii 1.2%	1,500 1,755,735		
Hawaii State Department of Budget &			
Finance, Refunding RB, Hawaiian  Electric Co. Inc, Series D, AMT			
(AMBAC), 6.15%, 1/01/20	2,500 2,500,400		
Idaho 1.5%	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Idaho Health Facilities Authority, RB, St.			
Luke's Regional Medical Center			
(AGM), 5.00%, 7/01/35		650	604,942
		Par	
Municipal Bonds	(000) Value		
Idaho (concluded)			
Idaho Health Facilities Authority,			
Refunding RB, Trinity Health Group,			
Series B, 6.25%, 12/01/33		\$ 2,500	\$ 2,611,325 3,216,267
Illinois 12.8%			3,210,207
Chicago Public Building Commission			
Building Illinois, RB, Series A (NPFGC),			
7.00%, 1/01/20 (e)		5,000	6,251,250
Illinois Finance Authority, RB:		,	, ,
MJH Education Assistance IV LLC,			
Sub-Series B, 5.38%, 6/01/35 (f)(g)		700	187,957
Navistar International, Recovery			•
Zone, 6.50%, 10/15/40		1,925	1,915,471
Northwestern Memorial Hospital,		,	. ,
Series A, 5.50%, 8/15/14 (d)		5,800	6,613,914
• •			

Roosevelt University Project, 6.50%,				
4/01/44			1,	500 1,485,720
Rush University Medical Center,			·	
Series C, 6.63%, 11/01/39			1,2	200 1,217,712
Illinois Finance Authority, Refunding				
RB, Series A:				
Friendship Village Schaumburg,				
5.63%, 2/15/37			;	345 262,210
OSF Healthcare System, 6.00%,				
5/15/39			1,	550 1,414,794
Railsplitter Tobacco Settlement				
Authority, RB:				
6.25%, 6/01/24			6,0	5,994,000
6.00%, 6/01/28				700 1,622,378
				26,965,406
Indiana 0.6%				
Indiana Finance Authority, Refunding				
RB, Improvement, U.S. Steel Corp.,				
6.00%, 12/01/26	1,350	1,295,960		
lowa 1.1%				
Iowa Higher Education Loan Authority,				
Refunding RB, Private College Facility:				
5.75%, 9/01/30			9	965 943,886
6.00%, 9/01/39			1,!	1,473,765
				2,417,651
Kansas 0.9%				
Kansas Development Finance Authority,				
RB, University of Kansas Tenant,				
Series O, 4.75%, 6/15/41			1,0	000 891,170
Kansas Development Finance Authority,				
Refunding RB, Sisters of Leavenworth,				
Series A, 5.00%, 1/01/28			1,	1,093,092
Kentucky 3.2%				1,984,262
Kentucky Economic Development				
Finance Authority, RB, Louisville				
Arena, Sub-Series A-1 (AGC), 6.00%,				
12/01/38				700 711,543
Kentucky Economic Development			,	700 711,543
Finance Authority, Refunding RB,				
Norton Healthcare Inc., Series B			0.4	500 0.70.005
(NPFGC), 6.19%, 10/01/23 (b)			8,5	3,872,005

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# Schedule of Investments (continued)

			Par	
Municipal Bonds	(000)	Value		
Kentucky (concluded)				
Louisville/Jefferson County Metropolitan				
Government, Refunding RB, Jewish				
Hospital & St. Mary's HealthCare,				
6.13%, 2/01/37			\$ 2,250	\$ 2,136,712
Louisiana 2.5%				6,720,260
Louisiana Local Government				
Environmental Facilities & Community				
Development Authority, RB:				
Southeastern Louisiana University,				
Series A (AGM), 5.00%, 10/01/40			1,025	1,015,539
Westlake Chemical Corp.,				
Series A-1, 6.50%, 11/01/35			1,565	1,549,413
Louisiana Public Facilities Authority,				
Refunding RB, Entergy Gulf States				
Louisiana, LLC Project, Series A,				
5.00%, 9/01/28			3,000	2,737,470
				5,302,422
Maryland 2.0%				
Maryland EDC, Refunding RB, CNX				
Marine Terminals, Inc., 5.75%,				
9/01/25			780	726,055
Maryland Health & Higher Educational				
Facilities Authority, Refunding RB,				
Doctor's Community Hospital, 5.63%,				
7/01/30			4,100	3,521,613 4,247,668
Michigan 3.9%				1,2 17,000
Michigan State Building Authority,				
Refunding RB, Facilities Program,				
Series I, 6.25%, 10/15/38			1,875	1,964,569
Michigan State Hospital Finance				
Authority, Refunding RB:				
Henry Ford Health System, Series A,				

5.25%, 11/15/46				1,670		1,388,772
Hospital, Henry Ford Health, 5.75%,				1,670		1,300,772
11/15/39				2,000		1,837,120
Royal Oak Hospital Finance Authority				2,000		1,007,120
Michigan, Refunding RB, William						
Beaumont Hospital, 8.25%, 9/01/39				2,750		3,062,152
20aumont 1100phai, 0:20 /0, 0/0 1/00				2,700		8,252,613
Minnesota 1.7%						
City of Minneapolis Minnesota,						
Refunding RB, Fairview Health						
Services, Series B (AGC), 6.50%,						
11/15/38	3,500		3,673,775			
Mississippi 3.7%						
Mississippi Development Bank Special						
Obligation, RB (AGC):						
Jackson County Limited Tax Note,						
5.50%, 7/01/32				2,655		2,654,867
Jones County Junior College, 5.13%,						
3/01/39				1,500		1,466,085
University of Southern Mississippi, RB,						
Campus Facilities Improvements						
Project, 5.38%, 9/01/36				3,750		3,751,088
						7,872,040
					Par	
Municipal Bonds	(000)	Value				
Missouri 1.1%						
Missouri Joint Municipal Electric Utility						
Commission, RB, Plum Point Project						
(NPFGC), 4.60%, 1/01/36	\$ 2,790	\$ 2,220,561				
Montana 1.4%						
Montana Facility Finance Authority,						
Refunding RB, Sisters of Leavenworth, Series A, 4.75%, 1/01/40	3,450	3,054,665				
Nebraska 1.9%	0,400	0,004,000				
Douglas County Hospital Authority No. 2						
RB, Health Facilities, Immanuel	,					
Obligation Group, 5.50%, 1/01/30					575	547,078
Nebraska Investment Finance Authority,					-	- <b>,</b> - <del>-</del>
Refunding RB, Series A:						
5.90%, 9/01/36					1,700	1,679,991
6.05%, 9/01/41					1,750	1,761,270

				3,988,339
Nevada 0.5%				
County of Clark Nevada, Refunding RB,				
Alexander Dawson School Nevada Project, 5.00%, 5/15/29	1,065	969,640		
New Jersey 5.3%				
Middlesex County Improvement				
Authority, RB, Subordinate, Heldrich				
Center Hotel, Series B, 6.25%,				
1/01/37 (f)(g)			1,510	209,029
New Jersey EDA, RB, Cigarette Tax,				
5.75%, 6/15/29			7,000	6,275,360
New Jersey Educational Facilities				
Authority, Refunding RB:				
College of New Jersey, Series D				
(AGM), 5.00%, 7/01/35			1,225	1,189,634
University of Medicine & Dentistry,				
Series B, 7.13%, 12/01/23			950	1,057,569
University of Medicine & Dentistry,				
Series B, 7.50%, 12/01/32			1,225	1,325,866
New Jersey State Housing & Mortgage				
Finance Agency, RB, Series AA,				
6.50%, 10/01/38			1,010	1,087,215
				11,144,673
New Mexico 1.4%				
Village of Los Ranchos de Albuquerque				
New Mexico, Refunding RB,				
Albuquerque Academy Project, 4.50%, 9/01/40	3,500	2,907,065		
New York 7.3%	3,300	2,307,003		
Albany Industrial Development Agency,				
RB, New Covenant Charter School				
Project, Series A, 7.00%,				
5/01/35 (f)(g)			725	217,500
Hudson Yards Infrastructure Corp., RB,			. =0	211,000
Series A, 5.00%, 2/15/47			2,500	2,125,350
Long Island Power Authority, Refunding			_,	_,0,000
RB, Series A, 5.75%, 4/01/39			2,475	2,526,480
New York City Industrial Development			, -	,,
Agency, RB:				
American Airlines Inc., JFK				
International Airport, AMT, 7.63%,				
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8/01/25 (h) 2,690,948

BLACKROCK INVESTMENT QUALITY MUNICIPAL TRUST JANUARY 31, 2011 3

# Schedule of Investments (continued)

			Par	
Municipal Bonds	(000)	Value		
New York (concluded)				
New York City Industrial Development				
Agency, RB (concluded):				
Queens Baseball Stadium, PILOT				
(AGC), 6.50%, 1/01/46			\$ 1,100	\$ 1,155,374
New York Liberty Development Corp.,				
Refunding RB, Second Priority, Bank				
of America Tower at One Bryant Park				
Project, 6.38%, 7/15/49			1,250	1,256,288
New York State Dormitory Authority, RB:				
5.83%, 7/01/39 (c)			1,000	828,950
The New School (AGM), 5.50%,				
7/01/43			2,350	2,314,914
Rochester Institute of Technology,				
Series A, 6.00%, 7/01/33			1,625	1,695,947
University of Rochester, Series A,				
5.13%, 7/01/39			550	531,223
				15,342,974
North Carolina 7.2%				
City of Charlotte North Carolina,				
Refunding RB, Series A, 5.50%,				
7/01/34			325	324,984
Gaston County Industrial Facilities &				
Pollution Control Financing Authority				
North Carolina, RB, Exempt Facilities,				
National Gypsum Co. Project, AMT,				
5.75%, 8/01/35			2,425	1,806,892
North Carolina Capital Facilities Finance				
Agency, RB, Duke Energy Carolinas,				
Series B, 4.38%, 10/01/31			3,775	3,365,563
North Carolina Medical Care				
Commission, RB, Series A:				
Novant Health Obligation, 4.75%,				
11/01/43			6,000	4,878,780

WakeMed, (AGC), 5.88%, 10/01/38					1,000	1,012,540
North Carolina Medical Care						
Commission, Refunding RB:						
Caromont Health (AGC), 4.50%,						
2/15/30					1,000	867,740
Caromont Health (AGC), 4.63%,						
2/15/35					1,400	1,203,986
University Health System, Series D,						
6.25%, 12/01/33					1,750	1,798,842
						15,259,327
Ohio 3.9%						
County of Cuyahoga Ohio, Refunding RB,						
Series A, 6.00%, 1/01/21					5,000	5,286,750
State of Ohio, Refunding RB, Kenyon						
College Project, 5.00%, 7/01/41					3,345	3,012,808
Oklahoma 1.4%						8,299,558
Tulsa Airports Improvement Trust, RB,						
Series A, Mandatory Put Bonds, AMT,						
7.75%, 6/01/35 (h)	2,9	900 2,933,	343			
Oregon 1.8%						
Oregon Health & Science University, RB,						
Series A, 5.75%, 7/01/39					2,250	2,261,790
				Par		
Municipal Bonds	(000)	Value				
Oregon (concluded)						
Oregon State Facilities Authority,						
Refunding RB, Limited College Project,						
Series A:						
5.00%, 10/01/34					\$ 1,150	\$ 1,010,816
5.25%, 10/01/40					500	448,275 3,720,881
Pennsylvania 6.6%						0,7 20,00 .
Delaware River Port Authority, RB:						
Port District Project:						
Series B (AGM), 5.70%, 1/01/22					2,000	2,001,860
Series D (AGC), 5.00%, 1/01/40					3,640	3,479,185
McKeesport Area School District, GO,						
CAB (FGIC) (b):						
5.53%, 10/01/31					2,435	649,195

5.53%, 10/01/31 (e)	870	302,960
Pennsylvania Economic Development		
Financing Authority, RB:		
Amtrak Project, Series A, AMT,		
6.25%, 11/01/31	2,000	2,001,900
Amtrak Project, Series A, AMT,		
6.38%, 11/01/41	3,100	3,101,271
Aqua Pennsylvania Inc. Project,		
Series B, 4.50%, 12/01/42	3,000	2,591,490
		14,127,861
Puerto Rico 2.8%		
Puerto Rico Electric Power Authority,		
Refunding RB, Series UU (AGM),		
5.00%, 7/01/23	1,900	1,915,485
Puerto Rico Sales Tax Financing Corp.,		
RB, First Sub-Series A, 5.75%,		
8/01/37	3,000	2,920,470
Puerto Rico Sales Tax Financing Corp.,		
Refunding RB, CAB, Series A (NPFGC),		
5.75%, 8/01/41 (b)	7,500	977,100
		5,813,055
Rhode Island 3.2%		
Rhode Island Health & Educational		
Building Corp., RB, Hospital Financing,		
LifeSpan Obligation, Series A (AGC),		
7.00%, 5/15/39	3,000	3,278,460
Rhode Island Health & Educational		
Building Corp., Refunding RB,		
Hospital, Lifespan (NPFGC), 5.50%,		
5/15/16	200	200,304
Rhode Island Housing & Mortgage		
Finance Corp., RB, Homeownership		
Opportunity, Series 54, AMT, 4.85%,		
10/01/41	2,165	1,893,942
State of Rhode Island, COP, Series C,		
School for the Deaf (AGC), 5.38%,		
4/01/28	1,330	1,339,948
		6,712,654
South Carolina 6.5%		
County of Florence South Carolina, RB,		
McLeod Regional Medical Center,		
Series A, 5.00%, 11/01/37	3,200	2,822,432

South Carolina Jobs-EDA, Refunding RB:

Palmetto Health Alliance, Series A,

6.25%, 8/01/31 2,185 2,196,515

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# Schedule of Investments (continued)

			Par		
Municipal Bonds	(000)	Value			
South Carolina (concluded)					
South Carolina Jobs-EDA, Refunding RB					
(concluded):					
Palmetto Health, Series C, 6.88%,					
8/01/13 (d)				\$ 3,560	\$ 4,055,338
South Carolina State Housing Finance &					
Development Authority, Refunding RB,					
Series A-2, AMT (AMBAC), 5.15%,					
7/01/37				4,975	4,584,413
					13,658,698
Tennessee 1.6%					
Memphis-Shelby County Airport					
Authority, RB, Series D, AMT (AMBAC),					
6.00%, 3/01/24				1,360	1,360,871
Memphis-Shelby County Sports Authority					
Inc., Refunding RB, Memphis Arena					
Project, Series A:					
5.25%, 11/01/27				1,135	1,107,737
5.38%, 11/01/28				1,000	977,000
T.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					3,445,608
Texas 9.2%					
Harris County Health Facilities					
Development Corp., Refunding RB,					
Memorial Hermann Healthcare					
System, Series B:				4 000	4 070 000
7.13%, 12/01/31				1,000	1,073,900
7.25%, 12/01/35				2,650	2,845,756
Harris County-Houston Sports Authority,					
Refunding RB, CAB, Senior Lien,					
Series A (NPFGC), 6.18%,					
11/15/38 (b)				5,000	591,600
Love Field Airport Modernization Corp.,					
RB, Southwest Airlines Co. Project,					
5.25%, 11/01/40				3,800	3,339,934

Lower Colorado River Authority,

Refunding RB:

(AMBAC), 4.75%, 5/15/36 2,000 1,798,780 (NPFGC), 5.00%, 5/15/13 (d) 20 21,844

Series A (NPFGC), 5.00%,

5/15/13 (d) 5 5,461

Matagorda County Navigation District

No. 1 Texas, Refunding RB, Central

Power & Light Co. Project, Series A,

6.30%, 11/01/29 2,200 2,224,970

Texas Private Activity Bond Surface

Transportation Corp., RB, Senior Lien,

LBJ Infrastructure Group LLC, LBJ

Freeway Managed Lanes Project,

7.00%, 6/30/40 3,020,280

Texas State Turnpike Authority, RB

(AMBAC):

CAB, 6.05%, 8/15/31 (b) 15,000 3,392,400

First Tier, Series A, 5.00%, 8/15/42 1,061,500

Par

19,376,425

Virginia 0.5%

Henrico County EDA, RB, Bon Secours

Health, Series B-1 (AGC), 4.50%,

11/01/42 1,285 1,051,734

Municipal Bonds (000) Value

Washington 1.0%

Washington Health Care Facilities

Authority, RB, MultiCare Health

System, Series B (AGC), 6.00%,

8/15/39 \$ 2,100 \$ 2,131,290

Wisconsin 2.1%

Wisconsin Health & Educational

Facilities Authority, RB, Aurora Health

Care, 6.40%, 4/15/33 3,220 3,241,928

Wisconsin Housing & EDA, Refunding

RB, Series A, AMT, 4.75%, 9/01/33 1,250 1,126,563

4,368,491

Wyoming 0.9%

County of Sweetwater Wyoming,

Refunding RB, Idaho Power Co.

Project, 5.25%, 7/15/26 1,800 1,823,454

Total Municipal Bonds 152.1% 321,063,825

Municipal Bonds Transferred to Tender

Option Bond Trusts (i)

Colorado 2.3%

Colorado Health Facilities Authority, RB,

Catholic Health, Series C-7 (AGM),

5.00%, 9/01/36 5,250 4,824,173

Illinois 1.5%

Chicago Housing Authority, Refunding

RB (AGM), 5.00%, 7/01/24 3,178,198

Massachusetts 1.5%

Massachusetts Water Resources

Authority, Refunding RB, General,

Series A, 5.00%, 8/01/41 3,070 3,032,116

New York 4.1%

New York City Municipal Water Finance

Authority, RB:

Fiscal 2009, Series A, 5.75%,

6/15/40 690 719,634

Series FF-2, 5.50%, 6/15/40 810 827,701

New York City Municipal Water Finance

Authority, Refunding RB, Series A,

4.75%, 6/15/30 4,000 3,881,920

New York State Dormitory Authority, RB,

New York University, Series A, 5.00%,

7/01/38 3,359 3,266,071

8,695,326

Ohio 1.9%

County of Montgomery Ohio, RB,

Catholic Health, Series C-1 (AGM),

5.00%, 10/01/41 1,740 1,566,626

Ohio Higher Educational Facility

Commission, Refunding RB, Hospital,

Cleveland Clinic Health, Series A,

5.25%, 1/01/33 2,463,838

4,030,464

Total Municipal Bonds Transferred to

Tender Option Bond Trusts 11.3% 23,760,277

BLACKROCK INVESTMENT QUALITY MUNICIPAL TRUST JANUARY 31, 2011 5

#### BlackRock Investment Quality Municipal Trust (BKN)

#### Schedule of Investments (concluded)

(Percentages shown are based on Net Assets)

Municipal Bonds Value

Total Long-Term Investments

(Cost \$364,582,627) 163.4% \$344,824,102

**Short-Term Securities Shares** 

FFI Institutional Tax-Exempt Fund,

0.15% (j)(k) 5,207,353 \$ 5,207,353

Total Short-Term Securities

(Cost \$5,207,353) 2.5% 5,207,353

**Total Investments** 

(Cost \$369,789,980\*) 165.9% 350,031,455

Other Assets Less Liabilities 0.0% 118,592

Liability for Trust Certificates, Including Interest

Expense and Fees Payable (6.2)% (13,145,889)

Preferred Shares, at Redemption Value (59.7)% (125,962,374)

Net Assets Applicable to Common Shares 100.0% <u>\$211.041.784</u>

\* The cost and unrealized appreciation (depreciation) of investments as of

January 31, 2011, as computed for federal income tax purposes, were as

follows:

Aggregate cost \$356.336.653

Gross unrealized appreciation \$ 7,678,753
Gross unrealized depreciation (27,121,352)

Net unrealized depreciation \$ (19,442,599)

(a) When-issued security. Unsettled when-issued transactions were as

follows:

Unrealized

Counterparty Value Appreciation

Goldman Sachs & Co. \$492,642 \$5,387

Morgan Stanley Co. Inc. \$ 2,279,622 \$ 18,653

- (b) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (c) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown reflects the current yield as of report date.
- (d) US government securities, held in escrow, are used to pay interest on this security as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (e) Security is collateralized by Municipal or US Treasury obligations.
- (f) Issuer filed for bankruptcy and/or is in default of interest payments.

- (g) Non-income producing security.
- (h) Variable rate security. Rate shown is as of report date.
- (i) Securities represent bonds transferred to a tender option bond trust in exchange for which the Trust acquired residual interest certificates.

These securities serve as collateral in a financing transaction.

(j) Investments in companies considered to be an affiliate of the Trust during the period, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Shares Shares at at

April 30, Net January 31,

Affiliate 2010 Activity 2011 Income

FFI Institutional

Tax-Exempt

Fund 7,659,955 (2,452,602) 5,207,353 \$6,329

(k) Represents the current yield as of report date.

Fair Value Measurements - Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 price quotations in active markets/exchanges for identical assets and liabilities

Level 2 other observable inputs (including, but not limited to: quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market-corroborated inputs)

Level 3 unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available (including the Trust's own assumptions used in determining the fair value of investments)

The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Trust's policy regarding valuation of investments and other significant accounting policies, please refer to the Trust's most recent financial statements as contained in its semi-annual report.

The following table summarizes the inputs used as of January 31, 2011 in determining the fair valuation of the Trust's investments:

Valuation Inputs Level 1 Level 2 Level 3 Total

Assets:

Investments in Securities:

Long-Term

Investments 1 \$344,824,102 \$344,824,102

Short-Term

Securities \$ 5,207,353 5,207,353

Total \$ 5,207,353 \$ 344,824,102 \$ 350,031,455

subdivision.

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<sup>&</sup>lt;sup>1</sup> See above Schedule of Investments for values in each state or political

#### Item 2 Controls and Procedures

2(a) The registrant's principal executive and principal financial officers or persons performing similar functions have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the 31940 Act3)) are effective as of a date within 90 days of the filing of this report based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13a-15(b) under the Securities Exchange Act of 1934, as amended.

2(b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the registrant's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3 Exhibits

Certifications Attached hereto

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BlackRock Investment Quality Municipal Trust, Inc.

By: /S/ John M. Perlowski

John M. Perlowski

Chief Executive Officer (principal executive officer) of BlackRock Investment Quality Municipal Trust, Inc.

Date: March 25, 2011

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /S/ John M. Perlowski

John M. Perlowski

Chief Executive Officer (principal executive officer) of BlackRock Investment Quality Municipal Trust, Inc.

Date: March 25, 2011

By: /S/ Neal J. Andrews

Neal J. Andrews

Chief Financial Officer (principal financial officer) of BlackRock Investment Quality Municipal Trust, Inc.

Date: March 25, 2011