BLACKROCK MUNICIPAL BOND TRUST Form N-Q July 30, 2008

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### FORM N-Q

# QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-21036

Name of Fund: BlackRock Municipal Bond Trust (BBK)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: Donald C. Burke, Chief Executive Officer, BlackRock Municipal Bond Trust, 800 Scudders Mill Road, Plainsboro, NJ, 08536. Mailing address: P.O. Box 9011, Princeton, NJ, 08543-9011

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

Date of fiscal year end: 08/31/2008

Date of reporting period:  $03/01/2008 \sqcap 05/31/2008$ 

### **BlackRock Municipal Bond Trust**

Schedule of Investments May 31, 2008 (Unaudited) (Percentages shown are based on Net Assets)

		Par	
State	Municipal Bonds	(000)	Value
Alabama - 5.5%	Huntsville, Alabama, Health Care Authority Revenue Bonds, Series A,		
	5.75%, 6/01/11 (a)	\$ 7,500	\$ 8,188,350
Arizona - 6.2%	Glendale, Arizona, Municipal Property Corporation, Excise Tax		
	Revenue Refunding Bonds, Series A, 4.50%, 7/01/32	3,655	3,524,590
	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds,		
	5%, 12/01/32	2,545	2,289,635
	Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds,		
	5%, 12/01/37	2,565	2,270,128
	San Luis, Arizona, Facilities Development Corporation, Senior Lien		
	Revenue Bonds (Regional Detention Center Project),		
	6.25%, 5/01/15	300	285,237
	San Luis, Arizona, Facilities Development Corporation, Senior Lien		
	Revenue Bonds (Regional Detention Center Project), 7%, 5/01/20	300	278,475
	San Luis, Arizona, Facilities Development Corporation, Senior Lien		
	Revenue Bonds (Regional Detention Center Project),		
	7.25%, 5/01/27	600	551,430
			9,199,495
California - 6.1%	California County Tobacco Securitization Agency, Tobacco Revenue		
	Bonds (Stanislaus County Tobacco Funding Corporation),		
	Sub-Series C, 6.30%, 6/01/55 (b)	4,500	102,060
	California County Tobacco Securitization Agency, Tobacco Revenue		
	Bonds (Stanislaus County Tobacco Funding Corporation),		
	Sub-Series D, 7.251%, 6/01/55 (b)	5,750	111,837
	California State, GO, Refunding, 5%, 6/01/32	2,890	2,898,294
	California State, GO, Refunding, 5%, 6/01/34	1,800	1,802,178
	University of California Revenue Bonds, Series B, 4.75%, 5/15/38	2,660	2,638,933
	Val Verde, California, Unified School District Financing Authority,		
	Special Tax Refunding Bonds, Junior Lien, 6.25%, 10/01/28	1,585	1,584,826
			9,138,128
Colorado - 0.9%	Colorado Springs, Colorado, Utilities System Improvement Revenue		
	Bonds, Subordinate Lien, Series C, 5%, 11/15/45 (c)	635	645,255

#### **Portfolio Abbreviations**

To simplify the listings of BlackRock Municipal Bond Trust's portfolio holdings in the Schedule of Investments,

we have abbreviated the names of many of the securities according to the list below.

AMT	Alternative Minimum Tax (subject to)	IDA	Industrial Development Authority
EDA	Economic Development Authority	IDR	Industrial Development Revenue Bonds
EDR	Economic Development Revenue Bonds	M/F	Multi-Family
GO	General Obligation Bonds	S/F	Single-Family
HFA	Housing Finance Agency		

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### **BlackRock Municipal Bond Trust**

Schedule of Investments May 31, 2008 (Unaudited) (Percentages shown are based on Net Assets) Par **State Municipal Bonds** (000)Value Park Creek Metropolitan District, Colorado, Senior Limited Tax Supported Revenue Refunding Bonds, 5.50%, 12/01/37 593,820 635 1,239,075 **District of** District of Columbia Revenue Bonds (Georgetown University), **Columbia - 12.5%** Series A, 6.071%, 4/01/11 (a)(b)(d) 6,210,661 33,450 District of Columbia, Revenue Refunding Bonds (Friendship Public Charter School, Inc.), 5.25%, 6/01/33 (e) 526,385 595 District of Columbia, Tax Increment Revenue Bonds (Gallery Place Project), 5.40%, 7/01/31 (c) 6,000 6,240,660 District of Columbia Tobacco Settlement Financing Corporation, Asset-Backed Revenue Refunding Bonds, 6.75%, 5/15/40 5,610,411 5,580 18,588,117 Florida - 18.9% Halifax Hospital Medical Center, Florida, Hospital Revenue Refunding Bonds, Series A, 5%, 6/01/38 1,535 1,355,436 Martin County, Florida, IDA, IDR, Refunding (Indiantown Cogeneration Project), AMT, Series A, 7.875%, 12/15/25 3,006,450 3,000 Miami Beach, Florida, Health Facilities Authority, Hospital Revenue Refunding Bonds (Mount Sinai Medical Center of Florida), 6.75%, 11/15/21 2,810 2,898,656 Orange County, Florida, Health Facilities Authority, Hospital Revenue Bonds (Adventist Health System), 5.625%, 11/15/12 (a) 11,111,000 10,000 Orange County, Florida, Tourist Development, Tax Revenue Refunding Bonds, 4.75%, 10/01/32 (f) 1,845 1,762,861 Palm Beach County, Florida, HFA, M/F Housing Revenue Bonds (Indian Trace Apartment Project), AMT, Series A, 5.625%, 1/01/44 (c) 7,255 7,053,674 Stevens Plantation Community Development District, Florida, Special Assessment Revenue Bonds, Series A, 7.10%, 5/01/35 970 978,284 28,166,361 Georgia - 4.7% Atlanta, Georgia, Airport Passenger Facility Charge and Subordinate Lien General Revenue Bonds, Series J, 5%, 1/01/34 (c) 956,309 940 Atlanta, Georgia, Water and Wastewater Revenue Bonds, 5%, 11/01/37 (c) 5,000 5,076,550 Main Street Natural Gas, Inc., Georgia, Gas Project Revenue Bonds, Series A, 6.375%, 7/15/38 1,022,270 1,000 7,055,129 Illinois - 13.4% Bolingbrook, Illinois, GO, Refunding, Series B, 6.196%, 1/01/36 (b)(g) 23,065 4,286,169 Centerpoint Intermodal Center Program Trust, Illinois, Tax Allocation Bonds, Class A, 8%, 6/15/23 (h) 1,084,197 1,150 Chicago, Illinois, GO, Refunding, Series A, 5.50%, 1/01/11 (a)(d) 4,693,319 4,340

Chicago, Illinois, GO, Refunding, Series A, 5.50%, 1/01/38 (d)

1,540

1,608,900

Illinois Health Facilities Authority, Revenue Refunding Bonds (Lake Forest Hospital), Series A, 5.75%, 7/01/29

6,000

6,133,020

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# **BlackRock Municipal Bond Trust**

Schedule of Investme	ents May 31, 2008 (Unaudited)	(Percentages shown are base	d on Net <i>F</i>	\sse	ets)
			Par		
State	Municipal Bonds		(000)		Value
	Illinois State Finance Authority Rev	· · · · · · · · · · · · · · · · · · ·			
	Schaumburg), Series A, 5.625%, 2,		\$ 420	\$	343,900
	-	venue Bonds (Monarch Landing, Inc.			
	Project), Series A, 7%, 12/01/37		720		713,786
		udent Housing Revenue Bonds (MJH			
	Education Assistance IV LLC), Sub-		425		127,725
	Metropolitan Pier and Exposition A				
	Tax Revenue Bonds (McCormick Pl	lace Expansion), Series A, 6.06%,			
	12/15/37		5,000		1,060,100
					20,051,116
Indiana - 1.3%	AIG SunAmerica, Inc., Bloomington				
	Bonds (Canterbury House Apartme	_			
	Beneficial Ownership, AMT, Series		1,910		1,913,152
Kansas - 3.4%	Wichita, Kansas, Airport Authority,	-			
	(Cessna Citation Service Center), A		5,000		5,021,200
Maryland - 2.6%	Frederick County, Maryland, Specia				
	Community Development Authority		2,955		2,818,952
	Maryland State Health and Higher	Educational Facilities Authority,			
	Revenue Refunding Bonds (MedSta	ar Health, Inc.), 5.50%, 8/15/33	1,040		1,040,988
					3,859,940
Michigan - 0.7%	Michigan State Hospital Finance A	uthority, Revenue Refunding Bonds			
	(Henry Ford Health System), Series	s A, 5.25%, 11/15/46	1,065		1,033,827
Mississippi - 0.7%	Mississippi Business Finance Corpo	oration Revenue Bonds (Northrop			
	Grumman Ship System), 4.55%, 12	2/01/28	1,205		1,121,325
Nebraska - 1.2%	Omaha Public Power District, Nebr	aska, Electric System Revenue			
	Bonds, Series A, 4.75%, 2/01/44		1,760		1,715,595
Nevada - 1.8%	Clark County, Nevada, EDR, Refun	ding (Alexander Dawson School of			
	Nevada Project), 5%, 5/15/29		1,325		1,308,027
	Las Vegas, Nevada, Special Improv	vement District Number 809			
	Revenue Bonds (Summerlin Area),	, 5.65%, 6/01/23	1,375		1,277,732
					2,585,759
New Jersey - 13.2%	Middlesex County, New Jersey, Imp	provement Authority, Subordinate			
	Revenue Bonds (Heldrich Center H	lotel/Conference Project), Series B,			
	6.25%, 1/01/37		915		784,228
	New Jersey EDA, Cigarette Tax Rev	venue Bonds, 5.50%, 6/15/24	3,710		3,609,756
	New Jersey EDA, Cigarette Tax Rev	venue Bonds, 5.50%, 6/15/31 (i)	1,500		1,533,165
	New Jersey EDA, EDR, Refunding (I				
	Reclamation Improvement District	Project), 6.50%, 4/01/28	7,500		7,732,275
	New Jersey EDA, First Mortgage Re				
	Winchester Gardens at Ward Home	estead Project), Series A,			

5.80%, 11/01/31	1,500	1,481,760
New Jersey EDA, Special Facility Revenue Bonds (Continental Airlines		
Inc. Project), AMT, 7.20%, 11/15/30	3,000	2,699,790

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# **BlackRock Municipal Bond Trust**

Schedule of Investments May 31, 2008 (Unaudited) (Percentages shown are based on Net Assets)

Senedale of investmen	(Fercentages shown are based to	Par	cis,
State	Municipal Bonds	(000)	Valu
	New Jersey State Housing and Mortgage Finance Agency, S/F Housing		
	Revenue Bonds, AMT, Series X, 5.375%, 4/01/30	\$ 2,000	\$ 2,004,94 19,845,91
New York - 9.9%	Albany, New York, IDA, Civic Facility Revenue Bonds (New Covenant		
	Charter School Project), Series A, 7%, 5/01/35	455	355,51
	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds,		
	Series A, 5%, 2/15/47 (g)	1,000	977,00
	Metropolitan Transportation Authority, New York, Service Contract		
	Revenue Refunding Bonds, Series A, 5%, 7/01/30 (j)	1,760	1,790,46
	Metropolitan Transportation Authority, New York, Transportation		
	Revenue Refunding Bonds, Series F, 5%, 11/15/35	1,000	1,006,16
	New York City, New York, City IDA, Special Facility Revenue Bonds		
	(Continental Airlines Inc. Project), AMT, 7.75%, 8/01/31	6,165	5,829,50
	New York City, New York, City Transitional Finance Authority,		
	Building Aid Revenue Bonds, Series S-1, 5%, 7/15/24 (g)	1,000	1,043,36
	New York City, New York, GO, Sub-Series F-1, 5%, 9/01/22 (f)	1,000	1,031,20
	New York Liberty Development Corporation Revenue Bonds (Goldman		
	Sachs Headquarters), 5.25%, 10/01/35	2,610	2,718,41
			14,751,62
North Carolina - 1.6%	Gaston County, North Carolina, Industrial Facilities and Pollution		
	Control Financing Authority, Revenue Bonds (National Gypsum		
	Company Project), AMT, 5.75%, 8/01/35	2,945	2,339,39
Ohio - 0.7%	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco		
	Settlement Asset-Backed Bonds, Series A-2, 6.50%, 6/01/47	1,125	1,050,13
Oklahoma - 2.0%	Oklahoma State Development Finance Authority, Revenue Refunding		
	Bonds (Saint John Health System), 5%, 2/15/42	1,355	1,314,10
	Tulsa, Oklahoma, Municipal Airport Trust, Revenue Refunding Bonds,		
	Series A, 7.75%, 6/01/35	1,725	1,674,69
			2,988,80
Oregon - 0.4%	AIG SunAmerica, Inc., Portland, Oregon, M/F Housing Revenue Bonds		
	(Pacific Tower Apartments), Pass-Through Certificates of Beneficial		
	Ownership, AMT, Series 6, 6.05%, 11/01/34	540	541,02
Pennsylvania - 2.6%	Pennsylvania Economic Development Financing Authority, Exempt		
	Facilities Revenue Bonds (Reliant Energy), AMT, Series A,		
	6.75%, 12/01/36	3,870	3,902,19
South Carolina - 0.8%	South Carolina Jobs EDA, Hospital Facilities Revenue Refunding Bonds		
	(Palmetto Health Alliance), Series C, 7%, 8/01/13 (a)	1,000	1,177,66

### **BlackRock Municipal Bond Trust**

Schedule of Investments May 31, 2008 (Unaudited) (Percentages shown are based on Net Assets) Par State **Municipal Bonds** (000)Val Texas - 20.5% AIG SunAmerica, Inc., Texas, M/F Housing Revenue Bonds (Copperwood Ranch Apartments), Pass-Through Certificates of Beneficial Ownership, AMT, Series 9, 5.95%, 11/01/35 2,520 \$ 2,525,0 Dallas-Fort Worth, Texas, International Airport, Joint Revenue Bonds, AMT, Series C, 6.25%, 11/01/28 (d) 456,4 450 Harris County-Houston Sports Authority, Texas, Revenue Refunding Bonds, Senior Lien, Series G, 6.121%, 11/15/41 (b)(d) 11,690 1,535,4 Lower Colorado River Authority, Texas, Revenue Refunding Bonds, 15 16,2 5%, 5/15/13 (a)(d) Lower Colorado River Authority, Texas, Revenue Refunding Bonds, 594,6 5%, 5/15/31 (d) 590 Montgomery County, Texas, Municipal Utility District Number 46, Waterworks and Sewer System, GO, 4.75%, 3/01/30 (d) 425,9 430 SA Energy Acquisition Public Facilities Corporation, Texas, Gas Supply Revenue Bonds, 5.50%, 8/01/23 1,775 1,796,7 SA Energy Acquisition Public Facilities Corporation, Texas, Gas Supply Revenue Bonds, 5.50%, 8/01/24 1,640,6 1,620 Texas State Turnpike Authority, Central Texas Turnpike System Revenue Bonds, 6.09%, 8/15/35 (b)(j) 11,979,0 60,000 Texas State Turnpike Authority, Central Texas Turnpike System Revenue Bonds, First Tier, Series A, 5%, 8/15/42 (j) 2,085,1 2,115 Tyler, Texas, Health Facilities Development Corporation, Hospital Revenue Bonds (Mother Frances Hospital Regional Health Care Center), 6%, 7/01/12 (a) 6,840 7,603,8 30,659,3 Washington - 0.8% Washington State Health Care Facilities Authority, Revenue Refunding Bonds (Providence Health System), Series A, 4.625%, 10/01/34 (g) 1,325 1,250,7 West Virginia - 0.3% West Virginia EDA, Lease Revenue Bonds (Correctional, Juvenile and Public Safety Facilities), Series A, 5%, 6/01/29 (d) 526,4 520 Wisconsin - 4.6% Wisconsin State Health and Educational Facilities Authority Revenue Bonds (Aurora Health Care, Inc.), 6.40%, 4/15/33 1,388,6 1,350 Wisconsin State Health and Educational Facilities Authority, Revenue Refunding Bonds (Wheaton Franciscan Services, Inc.), 5.75%, 2/15/12 (a) 5,000 5,527,4 6,916,0 Puerto Rico - 2.4% Puerto Rico Commonwealth Aqueduct and Sewer Authority, Senior Lien Revenue Bonds, Series A, 6%, 7/01/38 1,200 1,268,7 Puerto Rico Commonwealth Highway and Transportation Authority, Transportation Revenue Refunding Bonds, Series N, 1,159,5 5.25%, 7/01/34 (k) 1,070 Puerto Rico Commonwealth Highway and Transportation Authority, Transportation Revenue Refunding Bonds, Series N, 5.25%, 7/01/36 (k) 900 976,7 3,405,0 5

## **BlackRock Municipal Bond Trust**

Schedule of Investments May 31, 2008 (Unaudited) (Percentages shown are based on Net Assets)

	Company 51, 2000 (Gliadulted) (Percentages shown are based on	Par	
State	Corporate Bonds	(000)	
Multi-State - 7.9%	Charter Mac Equity Issuer Trust, 7.20%, 10/31/52 (h)	\$ 10,500	\$ ]
	Total Corporate Bonds (Cost - \$10,500,000) - 7.9%		J
C-1:5	Municipal Bonds Transferred to Tender Option Bond Trusts (I)		
California - 1.7%	Sacramento County, California, Airport System Revenue Bonds, AMT,	2 - 2 2	
	Series B, 5.25%, 7/01/39 (c)	2,500	
Colorado - 3.3%	Colorado HFA Revenue Bonds, Catholic Health Revenue Bonds, Series		
	C-7, 5%, 9/01/36 (c)	3,750	
	Colorado HFA Revenue Bonds (RMK Authority Hospital), Series B,		
	5.25%, 3/01/36 (c)	1,085	
Massachusetts - 1.0%	Massachusetts State Water Resource Authority, GO, Series A, 5%,		
	8/01/41	1,450	
New York - 0.7%	Port Authority of New York and New Jersey, GO, Consolidated		
	Revenue Bonds, 152nd Series, 5.75%, 11/01/30	1,000	
Ohio - 3.5%	Montgomery County, Ohio, Revenue Bonds (Catholic Health),		
	Series C-1, 5%, 10/01/41 (c)	1,250	
	Ohio State Air Quality Development Authority, Revenue Refunding		
	Bonds (Pollution Dayton), Series B, 4.80%, 1/01/34 (g)	4,000	
Washington - 0.6%	King County, Washington, Sewer Revenue Refunding Bonds, 5%,		
_	1/01/36	905	
	<b>Total Municipal Bonds Transferred to Tender Option Bond Trusts</b>		
	(Cost - \$16,096,781) - 10.8%		1
	Short-Term Securities	Shares	
	Merrill Lynch Institutional Tax-Exempt		
	Fund, 1.72% (m)(n)	14,500,000	1
	Total Short-Term Securities	_ :,500,000	
	(Cost - \$14,500,000) - 9.7%		1
	Total Investments (Cost - \$246,474,304*) - 168.1%		25
	Liabilities in Excess of Other Assets - (0.7%)		
	Liability for Trust Certificates, Including Interest		
	Expense and Fees Payable - (6.7%)		1
	Preferred Shares, at Redemption Value - (60.7%)		(9
	Net Assets Applicable to Common Shares - 100.0%		\$ 14

<sup>\*</sup> The cost and unrealized appreciation (depreciation) of investments as of May 31, 2008, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$ 236,483,040
Gross unrealized appreciation	\$ 8,591,642
Gross unrealized depreciation	(4,417,918)
Net unrealized appreciation	\$ 4,173,724
• •	

(a)	U.S. government securities, held in escrow, are used to pay interest on this security as well as to retire the bond in for	ة الد
(b)	Represents a zero coupon bond; the interest rate shown reflects the effective yield at the time of purchase.	
(c)	FSA Insured.	
(d)	MBIA Insured.	
(e)	ACA Insured.	
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	ackRock Municipal Bond Trust ledule of Investments May 31, 2008 (Unaudited)	
(f)	XL Capital Insured.	
(g)	FGIC Insured.	
(h)	Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration to qualified institutional investors. Unless otherwise indicated, these securities are not considered to be illiquid.	
(i)	Radian Insured.	
(j)	AMBAC Insured.	
(k)	Assured Guaranty Insured.	
(1)	Securities represent bonds transferred to a tender option bond trust in exchange for which the Trust acquired residual interest certificates. These securities serve as a collateral in a financing transaction.	
(m)	Investments in companies considered to be an affiliate of the Trust, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, were as follows:	
A	Affiliate Net Activity Dividend Income	
N	Ierrill Lynch Institutional Tax-Exempt Fund 6,900,000 \$113,799	
(n)		
	Forward interest rate swaps outstanding as of May 31, 2008 were as follows:  Notional	
	Amount Unrealized (000) Appreciation	

Pay a fixed rate of 3.433% and receive a floating rate based on 1-week Securities Industry and Financial Markets Association (SIFMA) Municipal Swap Index rate

Broker, JPMorgan Chase Expires July 2018

\$35,000

\$45,780

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#### Item 2 [ Controls and Procedures

- 2 (a) The registrant s principal executive and principal financial officers or persons performing similar function 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 1940 Act )) 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 Municipal Bond Trust

By: /s/ Donald C. Burke
Donald C. Burke
Chief Executive Officer of
BlackRock Municipal Bond Trust

Date: July 18, 2008

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/ Donald C. Burke
Donald C. Burke
Chief Executive Officer (principal executive officer) of
BlackRock Municipal Bond Trust

Date: July 18, 2008

By: /s/ Neal J. Andrews
Neal J. Andrews
Chief Financial Officer (principal financial officer) of
BlackRock Municipal Bond Trust

Date: July 18, 2008