BLACKROCK MUNICIPAL INCOME TRUST Form N-Q September 28, 2010

UNITEDSTATES SECURITIESANDEXCHANGECOMMISSION Washington, D.C. 20549

### FORM N-Q

# QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-10339

Name of Fund: BlackRock Municipal Income Trust (BFK)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: Anne F. Ackerley, Chief Executive Officer, BlackRock

Municipal Income Trust, 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: 07/31/2010

Item 1 Schedule of Investments

# Schedule of Investments July 31, 2010 (Unaudited)

### BlackRock Municipal Income Trust (BFK)

	Par	
Municipal Bonds	(000)	Value
Arizona 4.9%		
Maricopa County Pollution Control Corp.,		
Refunding RB, Southern California		
Edison Co., Series A, 5.00%, 6/01/35 \$	3,360	\$ 3,380,530
Pima County IDA, RB, American Charter		
Schools Foundation, Series A, 5.63%,		
7/01/38	2,290	2,063,061
Pima County IDA, Refunding IDRB,		
Tucson Electric Power, 5.75%,		
9/01/29	2,185	2,232,130
Salt River Project Agricultural		
Improvement & Power District, RB,		
Series A, 5.00%, 1/01/38	3,860	4,044,932
Salt Verde Financial Corp., RB, Senior:		
5.00%, 12/01/32	10,030	9,113,158
5.00%, 12/01/37	9,460	8,392,439
		29,226,250
California 26.8%		
Bay Area Toll Authority, Refunding RB,		
San Francisco Bay Area, Series F-1,		
5.63%, 4/01/44	4,445	4,860,474
California County Tobacco Securitization		
Agency, RB, CAB, Stanislaus,		
Sub-Series C, 6.30%, 6/01/55 (a)	17,855	219,974
California HFA, RB, Home Mortgage,		
Series G, AMT, 5.50%, 8/01/42	6,605	6,506,123
California State Public Works Board, RB,		
Various Capital Projects,		
Sub-Series I-1, 6.38%, 11/01/34	2,315	2,470,499
California Statewide Communities		
Development Authority, RB, Health		
Facility, Memorial Health Services,		
Series A, 5.50%, 10/01/33	5,000	5,082,600

City of Lincoln California Capaigl Tay		
City of Lincoln California, Special Tax		
Bonds, Community Facilities District	0.445	0.075.005
No. 2003-1, 6.00%, 9/01/13 (b)	3,115	3,675,825
Foothill Eastern Transportation Corridor		
Agency California, Refunding RB,		
CAB (a):		40.540.000
6.09%, 1/15/32	54,635	12,546,928
6.09%, 1/15/38	75,000	10,854,000
Golden State Tobacco Securitization		
Corp. California, RB, Series 2003-A-1,		
6.63%, 6/01/13 (b)	5,000	5,809,350
Los Angeles Department of Airports, RB,		
Series A, 5.25%, 5/15/39	1,560	1,630,247
	Par	
Municipal Bonds	(000)	Value
California (concluded)	(000)	Value
Los Angeles Department of Airports,		
Refunding RB, Senior, Los Angeles		
International Airport, Series A, 5.00%,		
5/15/40	\$ 11,690	\$ 11,888,379
Los Angeles Regional Airports	Ψ 11,500	Ψ 11,000,070
Improvement Corp. California,		
Refunding RB, Facilities, LAXFUEL		
Corp., LA International, AMT (AMBAC),		
5.50%, 1/01/32	13,320	13,362,491
Los Angeles Unified School District	10,020	10,002,101
California, GO, Series D:		
5.25%, 7/01/24	5,000	5,520,100
5.25%, 7/01/25	3,490	3,819,945
5.00%, 7/01/26	1,305	1,391,965
Murrieta Community Facilities District	.,,	1,001,000
Special Tax California, Special Tax		
Bonds, District No. 2, The Oaks		
Improvement Area A, 6.00%, 9/01/34	5,000	4,703,200
San Francisco City & County Public	-,	-,,,
Utilities Commission, RB, Series B,		
5.00%, 11/01/39	18,550	19,488,073
State of California, GO, Refunding,	. 5,555	. 5, . 55, 57 6
Various Purpose, 5.00%, 6/01/34	2,060	2,026,051
- aa.a . a.paaa, a.aa /a, a/a //a /	2,000	2,020,001

State of Gaillottila, GO, Various Fulpose.		
6.00%, 3/01/33	4,970	5,380,025
6.50%, 4/01/33	20,410	22,953,290
University of California, RB, Limited		
Project, Series B, 4.75%, 5/15/38	9,840	9,869,815
West Valley-Mission Community College		
District, GO, Election of 2004,		
Series A (AGM), 4.75%, 8/01/30	4,015	4,054,668
		158,114,022
Colorado 2.3%		
City of Colorado Springs Colorado, RB,		
Subordinate Lien, Improvement,		
Series C (AGM), 5.00%, 11/15/45	2,545	2,622,292
Colorado Health Facilities Authority,		
Refunding RB, Series A:		
Catholic Healthcare, 5.50%,		
7/01/34	4,205	4,485,515
Sisters of Leavenworth, 5.00%,		
1/01/40	4,310	4,313,017

#### 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:

ACA	ACA Financial Guaranty Corp.	ERB	Education Revenue Bonds
AGC	Assured Guaranty Corp.	GO	General Obligation Bonds
AGM	Assured Guaranty Municipal Corp.	HDA	Housing Development Authority
AMBAC	American Municipal Bond Assurance Corp.	HFA	Housing Finance Agency
AMT	Alternative Minimum Tax (subject to)	IDA	Industrial Development Authority
CAB	Capital Appreciation Bonds	IDRB	Industrial Development Revenue Bonds
EDA	Economic Development Authority	NPFGC	National Public Finance Guarantee Corp.
EDC	Economic Development Corp.	RB	Revenue Bonds

### BLACKROCK MUNICIPAL INCOME TRUST

JULY 31, 2010

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# Schedule of Investments(continued)

BlackRock Municipal Income Trust (BFK)

	Par	
Municipal Bonds	(000)	Value
Colorado (concluded)		
Park Creek Metropolitan District		
Colorado, Refunding RB, Senior,		
Limited Tax, Property Tax, 5.50%,		
12/01/37	\$ 2,530	\$ 2,449,900
		13,870,724
Connecticut 0.5%		
Connecticut State Health & Educational		
Facility Authority, RB, Ascension		
Health Senior Credit, 5.00%,		
11/15/40	2,710	2,788,969
District of Columbia 7.1%		
District of Columbia Tobacco Settlement		
Financing Corp., Refunding RB,		
Asset-Backed, 6.75%, 5/15/40	23,035	22,769,637
District of Columbia, RB, CAB,		
Georgetown, Series A (NPFGC),		
6.03%, 4/01/11 (a)(b)	66,785	14,532,950
District of Columbia, Refunding RB,		
Friendship Public Charter School Inc.		
(ACA), 5.25%, 6/01/33	2,390	2,095,910
Metropolitan Washington Airports		
Authority, RB, First Senior Lien,		
Series A:		
5.00%, 10/01/39	990	1,020,037
5.25%, 10/01/44	1,545	1,614,633
		42,033,167
Florida 5.0%		
County of Miami-Dade Florida, RB,		
Water & Sewer System, 5.00%,		
10/01/34	6,625	6,799,966
County of Miami-Dade Florida,		
Refunding RB, Miami International		

Airport Caring A 1 E 200/ 10/01/41	0.000	0.000.007
Airport, Series A-1, 5.38%, 10/01/41	2,280	2,320,037
County of Orange Florida, Refunding RB	0.005	0.000.500
(Syncora), 4.75%, 10/01/32	2,895	2,863,502
Miami Beach Health Facilities Authority,		
RB, Mount Sinai Medical Center of	7.405	7 700 075
Florida, 6.75%, 11/15/21	7,485	7,796,975
Stevens Plantation Community		
Development District, Special		
Assessment Bonds, Series A, 7.10%,		
5/01/35	3,710	2,996,196
Village Community Development District		
No. 6, Special Assessment Bonds,		
5.63%, 5/01/22	6,805	6,709,526
		29,486,202
Georgia 1.9%		
De Kalb Private Hospital Authority,		
Refunding RB, Children's Healthcare,		
5.25%, 11/15/39	1,650	1,707,519
Metropolitan Atlanta Rapid Transit		
Authority, RB, Third Series, 5.00%,		
7/01/39	5,000	5,260,650
Richmond County Development		
Authority, Refunding RB, International		
Paper Co. Project, Series A, AMT,		
6.00%, 2/01/25	4,000	4,041,520
		11,009,689
	Par	
Municipal Bonds	(000)	Value
Guam 0.8%		
Territory of Guam, GO, Series A:		
6.00%, 11/15/19	\$ 1,245	\$ 1,292,907
6.75%, 11/15/29	1,775	1,903,173
7.00%, 11/15/39	1,255	1,357,182
		4,553,262
Illinois 5.4%		
Illinois Finance Authority, RB:		
Advocate Health Care, Series C,		
5.38%, 4/01/44	10,630	10,944,542
MJH Education Assistance IV LLC,		

Sub-Series B, 5.38%,		
6/01/35 (c)(d)	1,675	452,267
Illinois Finance Authority, Refunding RB:		
Central DuPage Health, Series B,		
5.50%, 11/01/39	3,160	3,297,049
Elmhurst Memorial Healthcare,		
5.63%, 1/01/28	6,000	5,834,280
Friendship Village Schaumburg,		
Series A, 5.63%, 2/15/37	845	684,763
OSF Healthcare System, Series A,		
6.00%, 5/15/39	2,575	2,599,385
Series 05-A, 5.25%, 7/01/41	760	790,126
State of Illinois, RB, Build Illinois,		
Series B, 5.25%, 6/15/34	1,240	1,281,676
Village of Bolingbrook Illinois, GO,		
Refunding, Series B (NPFGC) (a):		
6.01%, 1/01/33	6,820	2,078,872
6.01%, 1/01/34	14,085	4,053,241
		32,016,201
Indiana 5.9%		
City of Vincennes Indiana, Refunding		
RB, Southwest Indiana Regional Youth		
Village, 6.25%, 1/01/24	2,130	1,798,188
Indiana Finance Authority, RB, Sisters of		
St. Francis Health, 5.25%, 11/01/39	1,655	1,692,602
Indiana Health Facility Financing		
Authority, Refunding RB, Methodist		
Hospital Inc., 5.50%, 9/15/31	9,000	7,833,600
Indiana Municipal Power Agency, RB,		
Indiana Municipal Power Agency,		
Series B, 6.00%, 1/01/39	2,150	2,339,286
Petersburg Indiana, RB, Indiana Power		
& Light, AMT:		
5.90%, 12/01/24	5,000	5,130,700
5.95%, 12/01/29	16,000	16,151,200
		34,945,576
Kansas 0.6%		
Kansas Development Finance Authority,		
Refunding RB, Sisters of Leavenworth,		
Series A, 5.00%, 1/01/40	3,275	3,314,136
Kentucky 0.4%		

Kentucky Economic Development

Finance Authority, Refunding RB,

Owensboro Medical Health System,

Series A, 6.38%, 6/01/40 1,990 2,073,142

Kentucky Housing Corp., RB, Series F,

AMT (Fannie Mae), 5.45%, 1/01/32 235,950

2,309,092

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JULY 31, 2010

# Schedule of Investments(continued)

BlackRock Municipal Income Trust (BFK)

	Par	
Municipal Bonds	(000)	Value
Louisiana 1.3%		
Louisiana Local Government		
Environmental Facilities & Community		
Development Authority, RB, Capital		
Projects & Equipment Acquisition		
Program (ACA), 6.55%, 9/01/25	\$ 8,430	\$ 7,678,466
Maryland 0.6%		
Maryland Community Development		
Administration, Refunding RB,		
Residential, Series A, AMT, 4.65%,		
9/01/32	2,465	2,363,047
Maryland EDC, RB, Transportation		
Facilities Project, Series A, 5.75%,		
6/01/35	855	874,255
		3,237,302
Massachusetts 0.6%		
Massachusetts Health & Educational		
Facilities Authority, Refunding RB,		
Partners Healthcare, Series J1,		
5.00%, 7/01/39	3,535	3,619,168
Michigan 0.7%		
Michigan State Hospital Finance		
Authority, Refunding RB, Henry Ford		
Health System, Series A, 5.25%,		
11/15/46	4,230	3,888,385
Mississippi 2.6%		
City of Gulfport Mississippi, RB,		
Memorial Hospital at Gulfport Project,		
Series A, 5.75%, 7/01/31	15,325	15,434,574
Multi-State 5.2%		
Centerline Equity Issuer Trust (e)(f):		
6.80%, 11/30/50	6,500	6,577,220
6.80%, 10/31/52	16,000	17,393,760

MuniMae TE Bond Subsidiary LLC,		
7.50%, 6/30/49 (e)(f)(g)	7,574	7,023,714
		30,994,694
Nebraska 0.7%		
Douglas County Hospital Authority No. 2,		
RB, Health Facilities, Immanuel		
Obligation Group, 5.63%, 1/01/40	3,280	3,333,759
Lancaster County Hospital Authority		
No. 1, RB, Immanuel Obligation		
Group, 5.63%, 1/01/40	600	609,834
		3,943,593
Nevada 0.8%		
County of Clark Nevada, Refunding RB,		
Alexander Dawson School Nevada		
Project, 5.00%, 5/15/29	4,550	4,581,486
New Hampshire 0.6%		
New Hampshire Health & Education		
Facilities Authority, RB, Exeter Project,		
5.75%, 10/01/31	3,500	3,569,405
New Jersey 7.4%		
Middlesex County Improvement		
Authority, RB, Subordinate, Heldrich		
Center Hotel, Series B, 6.25%,		
1/01/37	3,680	680,064
New Jersey EDA, RB:		
Cigarette Tax, 5.75%, 6/15/29	15,500	15,358,020
	Par	
Municipal Bonds	(000)	Value
New Jersey (concluded)	(000)	value
New Jersey EDA, RB (concluded):		
Continental Airlines Inc. Project,		
AMT, 7.00%, 11/15/30 (g)	\$ 15,410	\$ 15,436,814
New Jersey EDA, Special Assessment	ψ 13,410	φ 15,450,614
Bonds, Refunding, Kapkowski Road		
Landfill Project, 6.50%, 4/01/28	8,000	8,805,120
Tobacco Settlement Financing Corp.	0,000	0,000,120
New Jersey, Refunding RB, Series 1A,		
4.50%, 6/01/23	3,945	3,612,160
T.30 /0, 0/0 1/20	3,343	
		43,892,178

### New York 5.3%

New Fork 3.3%		
Albany Industrial Development Agency,		
RB, New Covenant Charter School		
Project, Series A, 7.00%,		
5/01/35 (c)(d)	1,820	727,982
New York City Industrial Development		
Agency, RB, American Airlines Inc.,		
JFK International Airport, AMT (g):		
8.00%, 8/01/28	5,000	5,246,000
7.75%, 8/01/31	22,140	22,962,722
New York Liberty Development Corp.,		
Refunding RB, Second Priority, Bank		
of America Tower at One Bryant Park		
Project, 6.38%, 7/15/49	2,400	2,508,192
		31,444,896
North Carolina 4.8%		
Gaston County Industrial Facilities &		
Pollution Control Financing Authority		
North Carolina, RB, Exempt Facilities,		
National Gypsum Co. Project, AMT,		
5.75%, 8/01/35	12,130	9,551,526
North Carolina Capital Facilities Finance		
Agency, RB, Duke University Project,		
Series B, 5.00%, 10/01/38	10,000	10,598,100
North Carolina Capital Facilities Finance		
Agency, Refunding RB, Duke		
University Project, Series B, 4.25%,		
7/01/42	3,910	3,892,249
North Carolina Medical Care		
Commission, RB, Duke University		
Health System, Series A:		
5.00%, 6/01/39	1,240	1,273,790
5.00%, 6/01/42	2,750	2,814,927
		28,130,592
Ohio 2.9%		
Buckeye Tobacco Settlement Financing		
Authority, RB, Asset-Backed, Senior		
Series A-2, 6.50%, 6/01/47	3,120	2,419,622
County of Allen Ohio, Refunding RB,		
Catholic Healthcare, Series A, 5.25%,		
6/01/38	6,125	6,295,153

County of Montgomery Ohio, Refunding

RB, Catholic Healthcare, Series A,

5.00%, 5/01/39 5,640,968

Pinnacle Community Infrastructure

Financing Authority, RB, Facilities,

Series A, 6.25%, 12/01/36 3,027,364

17,383,107

BLACKROCK MUNICIPAL INCOME TRUST

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# Schedule of Investments(continued)

BlackRock Municipal Income Trust (BFK)

Lexington County Health Services

	Par	
Municipal Bonds	(000)	Value
Oklahoma 1.2%		
Tulsa Airports Improvement Trust, RB,		
Series A, Mandatory Put Bonds, AMT,		
7.75%, 6/01/35 (g)	\$ 7,175	\$ 7,266,912
Pennsylvania 4.7%		
Allegheny County Hospital Development		
Authority, Refunding RB, Health		
System, West Penn, Series A, 5.38%,		
11/15/40	3,000	2,226,960
Pennsylvania Economic Development		
Financing Authority, RB:		
Amtrak Project, Series A, AMT,		
6.38%, 11/01/41	6,500	6,586,580
Aqua Pennsylvania Inc. Project,		
5.00%, 11/15/40	3,725	3,827,847
Reliant Energy, Series A, AMT,		
6.75%, 12/01/36	11,345	11,699,985
Pennsylvania Turnpike Commission, RB,		
Sub-Series D, 5.13%, 12/01/40	3,100	3,163,209
		27,504,581
Puerto Rico 5.3%		
Commonwealth of Puerto Rico, GO,		
Refunding, Public Improvement,		
Series C, 6.00%, 7/01/39	5,820	6,169,957
Puerto Rico Sales Tax Financing Corp.,		
RB:		
CAB, Series A, 6.58%, 8/01/31 (a)	10,000	2,679,300
CAB, Series A, 6.66%, 8/01/33 (a)	12,670	2,940,327
CAB, Series A, 6.67%, 8/01/36 (a)	40,000	7,523,600
First Sub-Series A, 6.50%, 8/01/44	10,900	12,081,996
		31,395,180
South Carolina 3.0%		

District Inc., Refunding RB, 5.75%,		
11/01/13 (b)	10,000	11,611,700
South Carolina Jobs-EDA, Refunding RB:	10,000	11,011,700
Palmetto Health Alliance, Series A,		
6.25%, 8/01/31	5,075	5,202,992
Palmetto Health, Series C, 6.88%,	0,070	0,202,002
8/01/13 (b)	990	1,168,774
		17,983,466
Tennessee 0.9%		, ,
Knox County Health Educational &		
Housing Facilities Board Tennessee,		
Refunding RB, CAB, Series A (AGM),		
5.70%, 1/01/20 (a)	5,055	3,083,045
Rutherford County Health & Educational		
Facilities Board, RB, Ascension Health		
Senior Credit Group, 5.00%,		
11/15/40	2,015	2,066,060
		5,149,105
Texas 17.7%		
Brazos River Authority, RB, TXU Electric,		
Series A, AMT, 8.25%, 10/01/30	4,370	2,370,769
Brazos River Authority, Refunding RB,		
TXU Electric Co. Project, Series C,		
Mandatory Put Bonds, AMT, 5.75%,		
5/01/36 (g)	4,125	3,930,259
City of Dallas Texas, Refunding RB,		
5.00%, 10/01/35	2,970	3,167,386
	Devi	
Municipal Panda	Par (000)	Value
Municipal Bonds Texas (concluded)	(000)	value
City of Houston Texas, RB, Senior Lien,		
Series A, 5.50%, 7/01/39	\$ 3,000	\$ 3,220,620
City of Houston Texas, Refunding RB,	ψ 0,000	Ψ 0,220,020
Combined, First Lien, Series A (AGC),		
6.00%, 11/15/35	16,425	18,904,354
	10,420	10,504,554
Harris County-Houston Sports Authority,  Refunding RB (NPFGC) (a):		
CAB, Junior Lien, Series H, 6.12%,	E 000	010 500
11/15/35	5,000	819,500

CAB, Senior Lien, Series A, 5.94%,		
11/15/38	12,580	1,766,735
Third Lien, Series A-3, 5.97%,		
11/15/37	26,120	3,710,607
Lower Colorado River Authority,		
Refunding RB:		
(NPFGC), 5.00%, 5/15/13 (b)	120	134,186
(NPFGC), 5.00%, 5/15/31	2,275	2,307,965
LCRA Transmission Services Project		
(AMBAC), 4.75%, 5/15/34	905	905,081
Series A (NPFGC), 5.00%,		
5/15/13 (b)	5	5,596
North Texas Tollway Authority, RB, Toll,		
2nd Tier, Series F, 6.13%, 1/01/31	12,180	12,983,393
San Antonio Energy Acquisition Public		
Facility Corp., RB, Gas Supply, 5.50%,		
8/01/25	6,540	6,805,001
State of Texas, GO, Transportation		
Community, Mobility Fund, Series A,		
4.75%, 4/01/35	4,000	4,068,400
Tarrant County Cultural Education		
Facilities Finance Corp., RB, Scott &		
White Healthcare, 6.00%, 8/15/45	7,930	8,370,353
Texas Private Activity Bond Surface		
Transportation Corp., RB, Senior Lien:		
LBJ Infrastructure, 7.00%, 6/30/40	8,475	8,816,966
Note Mobility, 6.88%, 12/31/39	7,590	7,877,357
Texas State Affordable Housing Corp.,		
RB, American Opportunity Housing		
Portfolio, Junior Series B, 8.00%,		
3/01/32 (c)(d)	4,435	220,774
Texas State Turnpike Authority, RB		
(AMBAC):		
CAB, 6.06%, 8/15/32 (a)	23,355	5,224,981
CAB, 6.07%, 8/15/33 (a)	32,325	6,681,901
First Tier, Series A, 5.00%, 8/15/42	2,250	2,156,445
		104,448,629
Utah 1.2%		
City of Riverton Utah, RB, IHC Health		
Services Inc., 5.00%, 8/15/41	7,150	7,316,953
Virginia 2.5%		

City of Norfolk Virginia, Refunding RB,		
Series B (AMBAC), 5.50%, 2/01/31	2,635	2,622,167
Tobacco Settlement Financing Corp.		
Virginia, Refunding RB, Senior		
Series B1, 5.00%, 6/01/47	5,780	3,741,799
Virginia Commonwealth Transportation		
Board, RB, CAB, Contract, Route 28		
(NPFGC), 5.29%, 4/01/32 (a)	8,105	2,612,890
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JULY 31, 2010		

# Schedule of Investments(continued)

BlackRock Municipal Income Trust (BFK)

	Par	
Municipal Bonds	(000)	Value
Virginia (concluded)		
Virginia HDA, RB, Sub-Series H-1		
(NPFGC), 5.35%, 7/01/31	\$ 5,775	\$ 5,822,124
		14,798,980
Wisconsin 2.3%		
Wisconsin Health & Educational		
Facilities Authority, RB:		
Ascension Health Senior Credit		
Group, 5.00%, 11/15/30	3,210	3,305,979
Ascension Health Senior Credit		
Group, 5.00%, 11/15/33	1,640	1,668,060
Aurora Health Care, 6.40%,		
4/15/33	7,500	7,665,000
Wisconsin Health & Educational		
Facilities Authority, Refunding RB,		
Froedtert & Community Health Inc.,		
5.38%, 10/01/30	1,205	1,225,232
		13,864,271
Total Municipal Bonds 133.9%		791,193,213
Municipal Bonds Transferred to Tender		
Option Bond Trusts (h)		
Alabama 0.8%		
Alabama Special Care Facilities		
Financing Authority-Birmingham,		
Refunding RB, Ascension Health		
Senior Credit, Series C-2, 5.00%,		
11/15/36	4,548	4,626,420
California 3.2%		
California Educational Facilities		
Authority, RB, University of Southern		
California, Series A, 5.25%, 10/01/18	5,115	5,497,499
Los Angeles Community College District		
California, GO, Election of 2001,		

Series A (AGM), 5.00%, 8/01/32	4,500	4,617,540
San Diego Community College District		
California, GO, Election of 2002,		
5.25%, 8/01/33	3,260	3,475,196
University of California, RB, Series C		
(NPFGC), 4.75%, 5/15/37	5,000	5,016,850
		18,607,085
Colorado 2.1%		
Colorado Health Facilities Authority, RB		
(AGM), Catholic Health:		
Series C-3, 5.10%, 10/01/41	7,600	7,701,308
Series C-7, 5.00%, 9/01/36	4,860	4,921,965
		12,623,273
Connecticut 3.3%		
Connecticut State Health & Educational		
Facility Authority, RB, Yale University:		
Series T-1, 4.70%, 7/01/29	9,400	9,927,810
Series X-3, 4.85%, 7/01/37	9,360	9,766,318
		19,694,128
Municipal Bonds Transferred to Tender	Par	
Municipal Bonds Transferred to Tender Option Bond Trusts (h)	Par (000)	Value
Option Bond Trusts (h)	Par (000)	Value
Option Bond Trusts (h) Illinois 1.5%		Value
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding	(000)	
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24		Value \$ 8,648,488
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%	(000)	
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources	(000)	
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,	(000) \$ 8,232	\$ 8,648,488
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,  Series A, 5.00%, 8/01/41	(000)	
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,  Series A, 5.00%, 8/01/41  New Hampshire 0.7%	(000) \$ 8,232	\$ 8,648,488
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,  Series A, 5.00%, 8/01/41  New Hampshire 0.7%  New Hampshire Health & Education	(000) \$ 8,232	\$ 8,648,488
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,  Series A, 5.00%, 8/01/41  New Hampshire 0.7%  New Hampshire Health & Education  Facilities Authority, Refunding RB,	\$ 8,232 \$ 6,770	\$ 8,648,488
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,  Series A, 5.00%, 8/01/41  New Hampshire 0.7%  New Hampshire Health & Education	(000) \$ 8,232	\$ 8,648,488 7,021,979
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,  Series A, 5.00%, 8/01/41  New Hampshire 0.7%  New Hampshire Health & Education  Facilities Authority, Refunding RB,  Dartmouth College, 5.25%, 6/01/39	\$ 8,232 \$ 6,770	\$ 8,648,488 7,021,979
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,  Series A, 5.00%, 8/01/41  New Hampshire 0.7%  New Hampshire Health & Education  Facilities Authority, Refunding RB,  Dartmouth College, 5.25%, 6/01/39  New York 4.4%	\$ 8,232 \$ 6,770	\$ 8,648,488 7,021,979
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,  Series A, 5.00%, 8/01/41  New Hampshire 0.7%  New Hampshire Health & Education  Facilities Authority, Refunding RB,  Dartmouth College, 5.25%, 6/01/39  New York 4.4%  New York City Municipal Water Finance	\$ 8,232 \$ 6,770	\$ 8,648,488 7,021,979
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,  Series A, 5.00%, 8/01/41  New Hampshire 0.7%  New Hampshire Health & Education  Facilities Authority, Refunding RB,  Dartmouth College, 5.25%, 6/01/39  New York 4.4%  New York City Municipal Water Finance  Authority, RB, Series FF-2, 5.50%,	(000) \$ 8,232 6,770	\$ 8,648,488 7,021,979 4,346,666
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,  Series A, 5.00%, 8/01/41  New Hampshire 0.7%  New Hampshire Health & Education  Facilities Authority, Refunding RB,  Dartmouth College, 5.25%, 6/01/39  New York 4.4%  New York City Municipal Water Finance  Authority, RB, Series FF-2, 5.50%,  6/15/40	(000) \$ 8,232 6,770	\$ 8,648,488 7,021,979 4,346,666
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,  Series A, 5.00%, 8/01/41  New Hampshire 0.7%  New Hampshire Health & Education  Facilities Authority, Refunding RB,	\$ 8,232 \$ 6,770	\$ 8,648,488 7,021,979
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,  Series A, 5.00%, 8/01/41  New Hampshire 0.7%  New Hampshire Health & Education  Facilities Authority, Refunding RB,  Dartmouth College, 5.25%, 6/01/39  New York 4.4%  New York City Municipal Water Finance  Authority, RB, Series FF-2, 5.50%,	(000) \$ 8,232 6,770	\$ 8,648,488 7,021,979 4,346,666
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,  Series A, 5.00%, 8/01/41  New Hampshire 0.7%  New Hampshire Health & Education  Facilities Authority, Refunding RB,  Dartmouth College, 5.25%, 6/01/39  New York 4.4%  New York City Municipal Water Finance  Authority, RB, Series FF-2, 5.50%,  6/15/40	(000) \$ 8,232 6,770	\$ 8,648,488 7,021,979 4,346,666
Option Bond Trusts (h)  Illinois 1.5%  Chicago Housing Authority, Refunding  RB (AGM), 5.00%, 7/01/24  Massachusetts 1.2%  Massachusetts Water Resources  Authority, Refunding RB, General,  Series A, 5.00%, 8/01/41  New Hampshire 0.7%  New Hampshire Health & Education  Facilities Authority, Refunding RB,  Dartmouth College, 5.25%, 6/01/39  New York 4.4%  New York City Municipal Water Finance  Authority, RB, Series FF-2, 5.50%,  6/15/40  New York State Dormitory Authority,	\$ 8,232 6,770 3,988	\$ 8,648,488 7,021,979 4,346,666

Corp., RB, Revolving Funds, New York		
City Municipal Water Project, Series B,		
5.00%, 6/15/31	5,370	5,481,428
		26,178,577
Virginia 1.9%		
University of Virginia, Refunding RB,		
General, 5.00%, 6/01/40	10,750	11,444,127
Washington 3.6%		
Central Puget Sound Regional Transit		
Authority, RB, Series A (AGM), 5.00%,		
11/01/32	5,459	5,781,751
State of Washington, GO, Various		
Purpose, Series E, 5.00%, 2/01/34	14,487	15,394,031
		21,175,782
Total Municipal Bonds Transferred to		
Tender Option Bond Trusts 22.7%		134,366,525
Total Long-Term Investments		
(Cost \$927,690,510) 156.6%		925,559,738
Short-Term Securities	Shares	
FFI Institutional Tax-Exempt Fund,		
0.21% (i)(j)	4,910,060	4,910,060
Total Short-Term Securities		
(Cost \$4,910,060) 0.8%		4,910,060
Total Investments		
(Cost \$932,600,570*) 157.4%		930,469,798
Other Assets Less Liabilities 1.1%		6,638,208
Liability for Trust Certificates, Including Interest		
Expense and Fees Payable (12.7)%		(75,257,885)
Preferred Shares, at Redemption Value (45.8)%		(270,895,642)
Net Assets Applicable to Common Shares 100.0%		\$ 590,954,479
BLACKROCK MUNICIPAL INCOME TRUST		
JULY 31, 2010		
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### Schedule of Investments July 31, 2010 (concluded)

#### BlackRock Municipal Income Trust (BFK)

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

July 31, 2010, as computed for federal income tax purposes, were as

Aggregate follows: Cost \$856,275,780

Gross unrealized appreciation \$33,365,646

Gross Net unrealized unrealized depreciation depreciation \$(34,353,775) (988,129)

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) 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.
- (c) Issuer filed for bankruptcy and/or is in default of interest payments.
- (d) Non-income producing security.
- (e) 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.
- (f) Security represents a beneficial interest in a trust. The collateral deposited into the trust is federally tax-exempt revenue bonds issued by various state or local governments, or their respective agencies or authorities. The security is subject to remarketing prior to its stated maturity.
- (g) Variable rate security. Rate shown is as of report date.
- (h) 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.

(i) 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	Held
--------	------

	at April 30,			Shares Held at	
Affiliate	2010	Ne	et Activity	July 31, 2010	Income
FFI Institutional					
Tax-Exempt					
Fund		22,810,780	(17,900,720)	4,910,060	\$ 4,141
	(i) Represents th	e current vield	as of report date.		

(j) 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 annual report.

The following table summarizes the inputs used as of July 31, 2010 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				
Securities <sup>1</sup>		\$925,559,738		\$ 925,559,738
Short-Term				
Securities	\$ 4,910,060			4,910,060
Total	\$ 4,910,060	\$925,559,738		\$ 930,469,798

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

BLACKROCK MUNICIPAL INCOME TRUST

JULY 31, 2010

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#### 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 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 Income Trust

By: /s/ Anne F. Ackerley

Anne F. Ackerley

Chief Executive Officer of

BlackRock Municipal Income Trust

Date: September 27, 2010

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/ Anne F. Ackerlev

Anne F. Ackerley

Chief Executive Officer (principal executive officer) of

BlackRock Municipal Income Trust

Date: September 27, 2010

By: /s/ Neal J. Andrews

Neal J. Andrews

Chief Financial Officer (principal financial officer) of

BlackRock Municipal Income Trust

Date: September 27, 2010