BlackRock Long-Term Municipal Advantage Ti	ust
Form N-Q	
March 25, 2014	

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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: 811-21835

Name of Fund: BlackRock Long-Term Municipal Advantage Trust (BTA)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock Long-Term Municipal Advantage 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: 04/30/2014

Date of reporting period: 01/31/2014

Item 1 – Schedule of Investments

Schedule of Investments January 31, 2014 (Unaudited) BlackRock Long-Term Municipal Advantage Trust (BTA) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Alabama — 2.3% County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.25%, 1/01/19 County of Jefferson Alabama Sewer, Refunding RB:	\$515	\$516,962
Convertible CAB, Senior Lien, Series C (AGM), 0.00%, 10/01/38 (a) Convertible CAB, Senior Lien, Series C (AGM), 0.00%, 10/01/42 (a) Senior Lien, Series A (AGM), 5.00%, 10/01/44 Senior Lien, Series A (AGM), 5.25%, 10/01/48	270 235 375 710 1,655	151,880 130,484 365,220 698,803
Sub-Lien, Series D, 6.00%, 10/01/42	1,033	1,632,542 3,495,891
California — 5.9%		
California Health Facilities Financing Authority, RB:		
St. Joseph Health System, Series A, 5.75%, 7/01/39	385	431,431
Sutter Health, Series B, 6.00%, 8/15/42	1,040	1,195,418
California Health Facilities Financing Authority, Refunding RB, Series A:	690	742.520
Catholic Healthcare West, 6.00%, 7/01/39 St. Joseph Health System, 5.00%, 7/01/33	680 435	743,539 457,672
California HFA, RB, S/F Housing, Home Mortgage, Series K, AMT, 5.50%, 2/01/42	250	255,630
California Pollution Control Financing Authority, RB:	230	255,050
County of San Diego California Water Authority Desalination Project Pipeline, 5.00%, 11/21/45	440	409,578
Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37 (b)	360	326,765
California State Public Works Board, RB, Various Capital Projects:		•
Series I, 5.00%, 11/01/38	355	368,859
Sub-Series I-1, 6.38%, 11/01/34	400	463,156
Municipal Bonds	Par (000)	Value
California (agnalydad)		
California (concluded) California Statewide Communities Development Authority, Refunding RB, Episcopal Communities & Services:		
5.00%, 5/15/42	\$160	\$150,760
5.00%, 5/15/47	125	116,874
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Series A, 5.25%, 5/15/39	270	290,979
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A, 6.25%, 10/01/38	165	178,540
San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/43	375	398,906
San Marcos Unified School District, GO, CAB, SAN, Election of 2010, Series B, 0.00%, 8/01/38	3,725	1,036,519
(c) State of California, GO, Various Purposes, 6.50%, 4/01/33	2,000	2,400,440

		9,225,066
Colorado — 1.1%		
Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/42	65	62,130
Colorado State Board of Governors, Refunding RB, State University System Enterprise, Series A, 5.00%, 3/01/43	415	457,795
North Range Metropolitan District No. 2, GO, Limited Tax, 5.50%, 12/15/37	1,200	1,128,636
		1,648,561
Delaware — 1.3%		
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40	750	786,960
Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	1,240	1,216,775
		2,003,735

Schedule of Investments (continued) BlackRock Long-Term Municipal Advantage Trust (BTA) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
District of Columbia — 3.8% District of Columbia, RB, Methodist Home District of		
Columbia, Series A:	¢ 5 5 0 0	\$ 55 0 16 5
7.38%, 1/01/30		\$550,165
7.50%, 1/01/39	500	497,720
District of Columbia, Refunding RB, Kipp Charter School, Series A, 6.00%, 7/01/43	260	274,526
District of Columbia, Tax		
Allocation Bonds, City Market at	750	763,477
O Street Project, 5.13%, 6/01/41		
District of Columbia Tobacco		
Settlement Financing Corp.,	0.675	0.661.411
Refunding RB, Asset Backed,	2,675	2,661,411
6.25%, 5/15/24		
Metropolitan Washington Airports	3	
Authority, Refunding RB, 1st		
Senior Lien, Series A:		
5.00%, 10/01/39	170	174,286
5.25%, 10/01/44	1,000	•
,	,	,,
		5,948,605
Florida — 2.7%		
Mid-Bay Bridge Authority, RB,		
Springing Lien, Series A, 7.25%,	1,080	1,196,111
10/01/40	1,000	1,170,111
Tolomato Community		
Development District, Refunding,		
CAB Special Assessment Bonds:		
Series A-1, 6.65%, 5/01/40	355	353,903
Series A-2, 0.00%, 5/01/39 (a)	95	69,734
Series A-3, 0.00%, 5/01/40 (a)	225	134,590
Series A-4, 0.00%, 5/01/40 (a)	120	53,142
Tolomato Community	120	33,142
Development District, Convertible		
(d)(e):	,	
Series 1, 6.65%, 5/01/40	15	14,873
Series 2, 6.65%, 5/01/40	815	456,889
Series 3, 6.65%, 5/01/40	275	3
Village Community Development	880	823,715
	000	043,/13
District No. 10, Special		

Assessment Bonds, 5.13%, 5/01/43 Watergrass Community Development District, Special Assessment Bonds, Series A, 5.38%, 5/01/39	1,755	1,133,168
		4,236,128
Municipal Bonds	Par (000)	Value
Guam — 1.2% Guam Government Waterworks Authority, RB, Water & Wastewater System:	Ф <i>С</i> 40	DC 42, 277
5.25%, 7/01/33 5.50%, 7/01/43	\$640 1,065	\$643,277 1,071,944
Territory of Guam, GO, Series A,	200	211,936
6.00%, 11/15/19	200	211,930
		1,927,157
Illinois — 8.1%		
City of Chicago Illinois, GARB,	2.500	2 (47 225
O'Hare International Airport, 3rd Lien, Series A, 5.75%, 1/01/39	2,500	2,647,325
City of Chicago Illinois, GO,	1.570	1.560.005
Project, Series A, 5.00%, 1/01/34	1,570	1,569,937
City of Chicago Illinois,		
Refunding RB, Sales Tax, Series	280	290,447
A, 5.25%, 1/01/38 City of Chicago Illinois Transit		
Authority, RB, Sales Tax	360	370,685
Receipts, 5.25%, 12/01/40		-,,,,,,,
City of Chicago Illinois		
Waterworks, Refunding RB, 2nd	1,875	1,885,425
Lien Project, 5.00%, 11/01/42 County of Cook Illinois		
Community College District No.		
508, GO, City College of Chicago,	350	375,816
5.50%, 12/01/38		
Illinois Finance Authority, RB,		
Advocate Health Care, Series C,	1,845	1,908,247
5.38%, 4/01/44 Illinois Finance Authority,		
Refunding RB, Central Dupage	550	592,037
Health, Series B, 5.50%, 11/01/39		- ,
Illinois State Toll Highway Authority, RB, Series A, 5.00%,	815	838,594

1/01/38

Metropolitan Pier & Exposition

Authority, Refunding RB,

McCormick Place Expansion

Project:

Series B (AGM), 5.00%, 6/15/50 1,020 1,020,194 Series B-2, 5.00%, 6/15/50 600 588,138 Railsplitter Tobacco Settlement Authority, RB, 5.50%, 6/01/23 180 201,443 State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34 215 224,694

12,512,982

Schedule of Investments (continued) BlackRock Long-Term Municipal Advantage Trust (BTA) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Indiana — 3.9%		
Carmel Redevelopment Authority, Refunding RB, Multipurpose, Series A:		
4.00%, 8/01/35	\$130	\$126,164
4.00%, 2/01/38	645	609,738
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:		
6.75%, 1/01/34	365	378,859
7.00%, 1/01/44	885	924,798
Indiana Finance Authority, RB, Series A:		
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	1,285	1,369,116
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	160	150,712
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	520	484,546
Sisters of St. Francis Health Services, 5.25%, 11/01/39	290	299,999
Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31	600	641,034
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39 Indianapolis Local Public Improvement Bond Bank, RB, Series A:	350	385,543
5.00%, 1/15/36	140	148,715
5.00%, 1/15/30 5.00%, 1/15/40	445	467,944
3.00 /0, 1/13/10	113	107,211
		5,987,168
Iowa — 1.7%		
Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:		
5.00%, 12/01/19	340	335,920
5.50%, 12/01/22	830	800,136
5.25%, 12/01/25	660	612,619
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,	810	851,480
5.15%, 12/01/22	010	031,400
		2 (00 155
		2,600,155
	D	
Municipal Bonds	Par	Value
	(000)	
Kentucky — 0.5%		
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A,		
5.25%, 1/01/45	\$440	\$449,724
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crosing Project, Convertible CAB, 1st Tier, Series C, 0.00%, 7/01/43 (a)	565	317,971
		767,695
		,01,073

Louisiana Local Government Environmental Facilities & Community Development Authority,		
RB, Westlake Chemical Corp. Project:		
6.75%, 11/01/32	2,000	2,133,620
Series A-1, 6.50%, 11/01/35	1,135	1,232,769
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:		
5.50%, 5/15/30	350	357,707
5.25%, 5/15/31	300	301,146
5.25%, 5/15/32	380	380,600
5.25%, 5/15/33	415	414,718
5.25%, 5/15/35	945	940,729
		5,761,289
Maine — 0.7%		
Maine Health & Higher Educational Facilities Authority, RB, Maine General Medical Center,	970	1,015,930
6.75%, 7/01/41		, ,
W 1 1 100		
Maryland — 1.3%	0.00	000.466
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	970	990,166
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	1,000	1,048,440
		2 020 606
		2,038,606
M. 1 0.20		
Massachusetts — 0.3%		
Massachusetts School Building Authority, RB, Series A, Dedicated Sales Tax, Senior, 5.00%,	495	529,096
5/15/43		•

Schedule of Investments (continued) BlackRock Long-Term Municipal Advantage Trust (BTA) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Michigan — 3.0% City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien:		
	545 \$	8497,754
Series A, 5.25%, 7/01/39 Series B (AGM), 7.50%, 7/01/33	1,970 560	
Royal Oak Hospital Finance Authority, Refunding RB, William Beaumont Hospital, 8.25%, 9/01/39	1,400	1,700,888
		4,613,431
Missouri — 0.1% Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB, Combined Lien, Series A, 5.00%, 10/01/44 State of Missouri Health &	85	89,325
Educational Facilities Authority, Refunding RB, St. Louis College of Pharmacy Project, 5.50%, 5/01/43	115	118,520
		207,845
Nebraska — 0.2% Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37	285	291,507
New Jersey — 2.2% New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT, 5.13%, 9/15/23 New Jersey EDA, Refunding	1,410	1,370,816
Special Assessment Bonds, Kapkowski Road Landfill Project,	785	812,750
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B,	845	898,506
Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37 New Jersey — 2.2% New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT, 5.13%, 9/15/23 New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%, 4/01/31 New Jersey Transportation Trust Fund Authority, RB,	1,410 785	1,370,810 812,750

5.25%, 6/15/36		
Rutgers - The State University of New Jersey, Refunding RB, Series		
L:		
5.00%, 5/01/38 5.00%, 5/01/43	175 185	189,112 197,698
		3,468,882
Municipal Bonds	Par (000)	Value
New York — 6.4% City of New York New York Industrial Development Agency, ARB, American Airlines, Inc., JFK International Airport, AMT, 7.63%, 8/01/25 (f)	\$4,000	\$4,389,280
City of New York New York Industrial Development Agency, RB, British Airways PLC Project, AMT, 7.63%, 12/01/32 New York Liberty Development	1,000	1,004,830
Corp., Refunding RB, 2nd Priority, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49	420	449,194
New York State Dormitory Authority, RB, New York University, Series A, 5.25%, 7/01/48	1,000	1,090,610
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal LLC Project, Series 8, 6.00%, 12/01/42	730	790,181
Utility Debt Securitization Authority, Refunding RB, Restructuring, Series E, 5.00%, 12/15/41	2,025	2,181,877
		9,905,972
North Carolina — 0.5% North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health System, Series A, 5.00%, 6/01/42 North Carolina Medical Care Commission, Refunding RB,	480 260	510,993 275,777

Retirement Facilities, 1st Mortgage, Whitestone Project, Series A, 7.75%, 3/01/41

786,770

Ohio — 3.6%
Buckeye Tobacco Settlement
Financing Authority, RB,
Asset-Backed Bonds, Series A-2,
5.75%, 6/01/34
County of Allen Ohio Hospital
Facilities, Refunding RB, Catholic
Healthcare Partners, Series A,
5.25%, 6/01/38

Schedule of Investments (continued) BlackRock Long-Term Municipal Advantage Trust (BTA) (Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Ohio (concluded) State of Ohio, RB, Ford Motor Co. Project, AMT, 5.75%, 4/01/35	\$1,000	\$1,007,970
		5,555,717
Tennessee — 0.4% City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic Health Initiatives, Series A, 5.25%, 1/01/45	615	628,592
Texas — 6.6% Brazos River Authority, RB, TXU Electric, Series A, AMT, 8.25%, 10/01/30 (d)(e) Central Texas Regional Mobility Authority,	1,500	46,875
Refunding RB: Senior Lien, 6.25%, 1/01/46 Sub-Lien, 5.00%, 1/01/33 Sub-Lien, 5.00%, 1/01/42 City of Dallas Texas	730 125 110	763,879 117,255 98,735
Waterworks & Sewer System, Refunding RB,	525	570,218
5.00%, 10/01/35 City of Houston Texas Airport System, Refunding ARB, Senior Lien, Series A, 5.50%, 7/01/39	250	275,832
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos Presbyterian Homes, Inc. Project, Series B, 7.00%,	210	213,879
1/01/43 County of Matagorda Texas Navigation District No. 1, Refunding RB, Central	700	783,517

Power & Light Co. Project, Series A, 6.30%, 11/01/29 County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Projects, Series A, 0.00%, 9/15/37 (c)	5,200	1,630,200
County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Scott & White Healthcare, 6.00%, 8/15/45	1,390	1,594,789
HFDC of Central Texas, Inc., RB, Village at Gleannloch Farms, Series A, 5.50%, 2/15/27	1,150	1,086,543
North Texas Tollway Authority, Refunding RB, 2nd Tier System, Series F, 6.13%, 1/01/31	2,290	2,435,484
Municipal Bonds	Par (000)	Value
Texas (concluded) Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien, LBJ Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40	\$500 \$	\$552,410
		10,169,616
Utah — 0.5% Utah State Charter School Finance Authority, RB, Ogden Preparatory Academy, Series A:		
3.25%, 10/15/36 3.25%, 10/15/42	700 425	538,167 309,625
		847,792
Virginia — 2.9% Peninsula Ports Authority,		
Refunding RB, Virginia Baptist Homes, Series C,	1,600	1,448,016
5.38%, 12/01/26 Virginia HDA, RB, Rental Housing, Series F, 5.00%,	1,000	1,022,190

4/01/45

Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River 1,87

1,875 1,959,206

Crossings LLC Project, AMT, 6.00%, 1/01/37

4,429,412

Washington — 0.7%

Washington Health Care

Facilities Authority, RB, Catholic Health Initiatives,

1,020 1,086,524

Series A, 5.75%, 1/01/45

Wyoming — 0.1%

Wyoming Municipal Power

Agency, Inc., RB, Series A, 100 101,387

5.00%, 1/01/42

Total Municipal Bonds — **65.7**% 101,791,511

Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts (g)

California — 5.4%

Bay Area Toll Authority,

Refunding RB, San Francisco 1,090 1,179,999

Bay Area, Series F-1, 5.63%,

4/01/44

California Educational

Facilities Authority, RB,

University of Southern 840 919,019

California, Series B, 5.25%,

10/01/39 (h)

Schedule of Investments (continued) BlackRock Long-Term Municipal Advantage Trust (BTA) (Percentages shown are based on Net Assets)

Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts (g)	Par (000)	Value
5.00%, 11/01/39	\$3,225	\$3,433,432
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Senior Series A, 5.00%, 5/15/40	2,039	2,138,182
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	553	621,201
		8,291,833
Colorado — 3.1% Colorado Health Facilities Authority, Refunding RB, Series A:		
Catholic Health Initiatives, 5.50%, 7/01/34 (h) Sisters of Leavenworth Health System, 5.00%, 1/01/40	740 3,930	820,715 4,004,356
		4,825,071
Florida — 1.3% County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34	1,950	2,059,222
Illinois — 4.9% City of Chicago Illinois, GARB, O'Hare International Airport, 3rd Lien, Series A (NPFGC), 5.00%, 1/01/33 (h)	4,995	5,050,245
Illinois Finance Authority, RB, The Carle Foundation, Series A (AGM), 6.00%, 8/15/41	2,340	2,543,556
		7,593,801
Indiana — 8.0% Carmel Redevelopment Authority, RB, Performing Arts		
Center: 4.75%, 2/01/33 5.00%, 2/01/33	5,365 6,580	5,535,070 6,908,408
		12,443,478
Massachusetts — 8.2% Massachusetts HFA, Refunding, HRB, Series D, AMT, 5.45%, 6/01/37	5,090	5,097,521

Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts (g)	Par (000)	Value
Massachusetts (concluded) Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41	\$7,112	\$7,555,333
		12,652,854
Nebraska — 3.3% Omaha Public Power District, RB, Sub-Series B (NPFGC), 4.75%, 2/01/36 (h)	5,000	5,096,150
New Hampshire — 0.5% New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/39 (h)	660	732,600
New York — 24.1% City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer System 2nd General Resolution:		
Fiscal 2013, Series CC, 5.00%, 6/15/47 Series FF-2, 5.50%, 6/15/40 Series HH, 5.00%, 6/15/31 (h)		4,990,033 532,953 3,079,921
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (h)	6,509	7,034,068
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated, 5.25%, 12/15/43	6,135	6,524,634
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51 (h)	2,220	2,394,403
State of New York Dormitory Authority, ERB, Series B, 5.75%, 3/15/36	11,240	12,765,605
		37,321,617
North Carolina — 10.3% University of North Carolina at Chapel Hill, Refunding RB, Series A, 4.75%, 12/01/34	15,170	15,912,990
Ohio — 3.3% State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A, 5.50%, 1/01/39	4,634	5,115,507

Schedule of Investments (continued) BlackRock Long-Term Municipal Advantage Trust (BTA) (Percentages shown are based on Net Assets)

TerRhar Value Op(10000) Bond (TOB) **Trusts** (g) South Carolina — 1.3% State of South Carolina Housing Finance & Development A\$10,0119y, \$2,079,477 Refunding RB, S/F Housing, Series B-1, 5.55%, 7/01/39 Texas — 11.2% City of San Antonio Texas, RB, Electric 11,000 11,536,140 & Gas Systems, Junior Lien, 5.00%, 2/01/43 2,122 2,318,308

Municipal Bonds Transferred

to

County of Harris Texas, RB, Senior Lien, Toll Road, Series A, 5.00%, 8/15/38 (h) County of Harris Texas Metropolitan Transit Authotiloy, 1,240,832 Refunding RB, Series A, 5.00%, 11/01/41 University of Texas, Refunding RB, Financing 2,329,834 System, Series В, 5.00%,

17,425,114

Utah — 1.2% City,829 1,887,686 of Riverton Utah, RB, IHC Health

Services,

8/15/43

Inc.,

5.00%, 8/15/41 Virginia — 2.0% Virginia Small **Business** Financing Authority, Ref2, 1941 ng 3,049,542 RB, Sentara Healthcare, 5.00%, 11/01/40 Municipal Bonds Transferred to TerRhar Value Op(10000) Bond (TOB) Trusts (g) Wisconsin — 1.3% Wisconsin Health & Educational **Facilities** Authority, Refunding RB, Froedtert &\$1,989. \$2,061,974 Community Health, Inc., Obligated Group, Series C, 5.25%,

138,548,916

4/01/39 (h) Total
Municipal
Bonds
Transferred
to Tender
Option
Bond
(TOB)
Trusts —
89.4%

Total Long-Term Investments_{240,340,427} (Cost — \$236,457,596) — 155.1%

Short-Term Seculiaties

FFI Institutional Tax-Exempt 706,028 Fund, 0.03% (i)(j)

Total Short-Term Securities (Cost — 706,028 **706,028) — 0.4%

Total
Investments
(Cost — 241,046,455
\$237,163,624*)
— 155.5%
Other
Assets
Less 9,679,704

Liability (95.717.918)

Liability (95,717,918) for TOB Trust Certificates, **Including**

Interest

Expense

and Fees

Payable —

(61.8%)

Net Assets

Applicable

to

\$155,008,241

Common

Shares — **100.0%**

As of January 31, 2014, gross unrealized appreciation and depreciation based on cost for federal income tax *purposes were as follows:

Tax cost \$142,670,932

Gross unrealized appreciation \$8,971,094 Gross unrealized depreciation (6,241,087)

Net unrealized appreciation \$2,730,007

Notes to Schedule of

Investments

Represents a step-up bond that pays an initial coupon rate for the first period and then a

(a) higher

coupon rate

for the

following

periods. Rate

shown is as

of report

date.

(b) Security

exempt from

registration

pursuant to

Rule 144A

under the

Securities

Act of 1933,

as amended.

These

securities

may be

resold in

transactions

exempt from

registration to

qualified

institutional

investors.

Zero-coupon

(c) Zero-c bond.

Non-income

(d) producing

security.

Issuer filed

for

bankruptcy

and/or is in

(e) default of

principal

and/or

interest

payments.

Variable rate

security. Rate

(f) shown is as

of report

date.

Represent

bonds

transferred to

a TOB. In

exchange for

which the

Trust

acquired

residual

interest

certificates.

These bonds

serve as

collateral in a

financing

transaction.

(h)

(g)

All or a portion of security is subject to a recourse agreement, which may require the Trust to pay the liquidity provider in the event there is a shortfall between the TOB trust certificates and proceeds received from the sale of the security contributed to the TOB trust. In the case of a shortfall, the aggregate maximum potential amount the Trust could ultimately be required to pay under the agreements, which expire from February 1, 2014 to

February 15, 2031, is \$24,690,545.

Schedule of Investments (continued) BlackRock Long-Term Municipal Advantage Trust (BTA)

in issuers considered to be an affiliate of the Trust during the period ended January 31, (i) 2014, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Investments

Shares

Held at Net Shares

Affiliate April Activity Held at Income

30, Activity January 31, 2014

2013

FFI

Institutional Tax-Exempt 920,424 (214,396) 706,028 \$412

rax-exempt

Fund

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

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:

Assured

AGM Guaranty

Municipal

Corp.

Alternative

AMT Minimum Tax

(subject to)

Airport

ARB Revenue

Bonds

Capital

CAB Appreciation

Bonds

Economic

EDA Development

Authority

Economic

EDC Development

Corp.

Education

ERB Revenue

Bonds

General

Airport

GARB Revenue

Bonds

General

GO Obligation

Bonds

Housing

HDA Development

Authority

Housing

HFA Finance

Agency

Housing

HRB Revenue

Bonds

National

Public

NPFGC Finance

Guarantee

Corp. Revenue

RB Bonds

S/F Single-Family

SAN State Aid

Notes

Financial futures contracts outstanding as of January 31, 2014 were as follows:

Contract Sold	^S Issue	Exchange	Expiration	Notional Value	Unrealized Depreciation
(49)	10-Year US Treasury Note	e Chicago Board of Trade	March 2014	6,161,750	\$(87,231)

Schedule of Investments (continued) BlackRock Long-Term Municipal Advantage Trust (BTA)

Fair Value Measurements – Various inputs are used in determining the fair value of investments and derivative •financial instruments. These inputs to valuation techniques are categorized into a disclosure hierarchy consisting of three broad levels for financial reporting purposes as follows:

Level 1 – unadjusted price quotations in active markets/exchanges for identical assets or liabilities that the Trust has the ability to access

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 and derivative financial instruments)

The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

Changes in valuation techniques may result in transfers into or out of an assigned level within the disclosure hierarchy. In accordance with the Trust's policy, transfers between different levels of the fair value disclosure hierarchy are deemed to have occurred as of the beginning of the reporting period. The categorization of a value determined for investments and derivative financial instruments is based on the pricing transparency of the investment and derivative financial instrument and is not necessarily an indication of the risks associated with investing in those securities. For information about the Trust's policy regarding valuation of investments and derivative financial instruments, please refer to the Trust's most recent financial statements as contained in its semi-annual report.

The following tables summarize the Trust's investments and derivative financial instruments categorized in the disclosure hierarchy as of January 31, 2014:

	L	evel 1	L	evel 2	Level 3	Total
Assets: Investments: Long-Term Investments Short-Term Securities				240,340,427 —		\$240,340,427 706,028
Total	\$	706,028	3\$	240,340,427		\$241,046,455

¹See above Schedule of Investments for values in each state or political subdivision.

Derivative Financial Instruments ²

Liabilities:

Interest rate contracts \$ (87,231) — — \$(87,231)

Derivative financial instruments are financial futures contracts, which are valued at the unrealized appreciation/depreciation on the instrument.

Schedule of Investments (concluded) BlackRock Long-Term Municipal Advantage Trust (BTA)

The carrying amount for certain of the Fund's assets and/or liabilities approximates fair value for financial reporting purposes. As of January 31, 2014, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Le	evel 1	Level 2	Level 3	Total
Assets: Cash pledged for financial futures contracts Liabilities: TOB trust certificates	\$	·	— \$ (95,645,516)		\$80,000 (95,645,516)
Total	\$	80,000	\$ (95,645,516)		\$(95,565,516)

There were no transfers between levels during the period ended January 31, 2014.

Item 2 – Controls and Procedures

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

2(a) – 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.

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

2(b) -

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 Long-Term Municipal Advantage Trust

By: /s/ John M. Perlowski

John M. Perlowski

Chief Executive Officer (principal executive officer) of

BlackRock Long-Term Municipal Advantage Trust

Date: March 25, 2014

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 Long-Term Municipal Advantage Trust

Date: March 25, 2014

By: /s/ Neal J. Andrews

Neal J. Andrews

Chief Financial Officer (principal financial officer) of

BlackRock Long-Term Municipal Advantage Trust

Date: March 25, 2014