BlackRock Long-Term Municipal Advantage Trus	st
Form N-Q	
March 26, 2013	
UNITED STATES	

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 52^{nd} Street, New York, NY 10055

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

Date of fiscal year end: 04/30/2013

Date of reporting period: 01/31/2013

Item 1 – Schedule of Investments

Schedule of Investments January 31, 2013 (Unaudited)

	Par (000)	Value
Municipal Bonds		
Alabama — 0.3%		
County of Jefferson Limited Obligation School Alabama, RB, Series A, 5.25%,	\$515	\$515,021
1/01/19	Φ313	\$313,021
Arizona — 0.7%		
Salt Verde Financial Corp., RB, Senior, 5.00%, 12/01/37	1,090	1,251,167
California — 5.8%		
California Health Facilities Financing Authority, RB:		
St. Joseph Health System, Series A, 5.75%, 7/01/39	385	443,701
Stanford Hospital and Clinics, Series A, 5.00%, 8/15/51	410	459,151
Sutter Health, Series B, 6.00%, 8/15/42	1,040	1,249,882
California Health Facilities Financing Authority, Refunding RB, Catholic Healthcare West, Series A, 6.00%, 7/01/39	680	803,468
California HFA, RB, Home Mortgage, Series K, AMT, 5.50%, 2/01/42	400	414,328
California Pollution Control Financing Authority, RB:		
Poseidon Resources (Channel Side) LP Desalination, AMT, 5.00%, 7/01/37	360	377,060
Poseidon Resources (Channel Side) LP Desalination, AMT, 5.00%, 11/21/45	905	940,802
San Diego County Water Authority Desalination Project Pipeline, 5.00%, 11/21/45	440	449,592
California State Public Works Board, RB, Various Capital Projects, Sub-Series I-1,	400	490,688
6.38%, 11/01/34		470,000
California Statewide Communities Development Authority, Refunding RB, Episcopal		
Communities & Services:		
5.00%, 5/15/42	250	272,667
5.00%, 5/15/47	125	135,520
City of Los Angeles Department of Airports, Refunding RB, Senior Series A, 5.25%, 5/15/39	270	306,391
San Marcos Unified School District, GO, CAB, SAN, Election of 2010, Series B, 4.76%, 8/01/38 (a)	3,725	1,122,417
State of California, GO, Various Purpose, 6.50%, 4/01/33	2,000	2,486,800
		9,952,467
	Par (000)	Value
Municipal Bonds		
Colorado — 0.9%		
Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/42	\$315	\$338,556
North Range Metropolitan District No. 2, GO, Limited Tax, 5.50%, 12/15/37	1,200	1,183,908 1,522,464
Delaware — 1.2%		1,522,404

County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Project, 6.00%, 10/01/40	750	848,093
Delaware State EDA, RB, Exempt Facilities, Indian River Power, 5.38%, 10/01/45	1,165	1,246,771 2,094,864
District of Columbia — 4.5%		
District of Columbia, RB, Methodist Home District of Columbia, Series A:		
7.38%, 1/01/30	550	571,247
7.50%, 1/01/39	500	518,960
District of Columbia, Tax Allocation Bonds, City Market at O Street Project, 5.13%, 6/01/41	750	813,457
District of Columbia Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, 6.25%, 5/15/24	4,380	4,500,406
Metropolitan Washington Airports Authority, Refunding RB, First Senior Lien, Series	•	
A:		
5.00%, 10/01/39	170	187,160
5.25%, 10/01/44	1,000	1,108,850 7,700,080
Florida — 3.8%		
Mid-Bay Bridge Authority, RB, Series A, 7.25%, 10/01/40	745	952,251
Sumter Landing Community Development District Florida, RB, Sub-Series B, 5.70%, 10/01/38	1,355	1,263,470
Tampa-Hillsborough County Expressway Authority, Refunding RB:		
Series A, 5.00%, 7/01/42	485	548,322
Series B, 5.00%, 7/01/42	890	993,258
Tolomato Community Development District, Special Assessment Bonds (b)(c):		
Series 1, 6.65%, 5/01/40	25	13,420
Series 2, 6.65%, 5/01/40	815	370,817
Series 3, 6.65%, 5/01/40	275	3
Tolomato Community Development District, Special Assessment Bonds, Refunding:	~ -	60.400
6.61%, 5/01/17 (d)	95	68,180
6.61%, 5/01/19 (d)	225	129,643

Schedule of Investments (continued)

Indiana Finance Authority, RB:

Municipal Bonds	Par Value (000)
Florida (concluded)	
Tolomato Community Development District, Special Assessment Bonds, Refunding	
(concluded):	
6.61%, 5/01/22 (d)	\$120\$ 50,867
6.65%, 5/01/40	355 349,920
Village Community Development District No. 10, Special Assessment Bonds, 5.13%, 5/01/43	880866,624
Watergrass Community Development District, Special Assessment Bonds, Series A, 5.38%, 5/01/39	1,8 95 2,167
	6,568,942
Guam — 0.1%	
Territory of Guam, GO, Series A, 6.00%, 11/15/19	200220,128
Illinois — 7.1%	
Chicago Illinois Board of Education, GO, Series A, 5.50%, 12/01/39	720841,687
Chicago Illinois Transit Authority, RB, Sales Tax Receipts Revenue, 5.25%, 12/01/40	360412,207
City of Chicago Illinois, GARB, O'Hare International Airport, General Third Lien, Series A, 5.75%, 1/01/39	2,5 0 0944,575
City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34	1,57,0750,267
City of Chicago Illinois, Sales Tax Revenue, Refunding RB, Series A, 5.25%, 1/01/38	280323,042
Illinois Finance Authority, RB, Advocate Health Care, Series C, 5.38%, 4/01/44	1,8425047,175
Illinois Finance Authority, Refunding RB:	
5.00%, 11/15/37	335 380,865
5.00%, 11/15/42	610 688,525
Central DuPage Health, Series B, 5.50%, 11/01/39	550 624,432
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place	
Expansion Project: Series B, 5.00%, 6/15/50	1,095 1,196,780
Series B-2, 5.00%, 6/15/50	600 655,566
Railsplitter Tobacco Settlement Authority, RB, 5.50%, 6/01/23	180214,139
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34	215246,349
State of Hillots, RB, Balla Hillots, Series B, 3.23 %, 6/15/3 1	12,325,609
Indiana — 2.2%	, ,
Carmel Redevelopment Authority, Refunding RB, Series A:	
4.00%, 8/01/35	400 422,008
4.00%, 8/01/38	645 674,593
	Par (000) Value
Municipal Bonds	
Indiana (concluded)	
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Sisters of St. Francis Health, 5.25%, 11/01/39	\$290	320,259
Wastewater Utility (CWA Authority Project), First Lien, Series A, 5.25%, 10/01/38 Indiana Finance Authority, Refunding RB:	540	625,844
Community Health Network Project, Series A, 5.00%, 5/01/42	665	732,185
Parkview Health System, Series A, 5.75%, 5/01/31	600	694,104
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39	3504	119,317
		3,888,310
Iowa — 0.6%		
Iowa Student Loan Liquidity Corp., Refunding RB, Series A-1, AMT, 5.15%, 12/01/22 Kentucky — 0.5%	2 9751	1,121,484
Kentucky Economic Development Finance Authority, RB, Series A, 6.38%, 6/01/40	3504	117,060
Kentucky Economic Development Finance Authority, Refunding RB, Owensboro	370	140,892
Medical Health System, Series B, 6.38%, 3/01/40	310-	•
		857,952
Louisiana — 2.2%		
Louisiana Local Government Environmental Facilities & Community Development Authority, RB:		
Series A-1, 6.50%, 11/01/35	1,135	1,343,999
Westlake Chemical Corp. Projects, 6.75%, 11/01/32	2,000	2,273,600
Louisiana Stadium & Exposition District, Refunding RB, Senior, Series A, 5.00%, 7/01/36	1251	142,889
		3,760,488
Maine — 0.9%		
Maine Health & Higher Educational Facilities Authority, RB, Maine General Medical Center, 6.75%, 7/01/41	9701	1,177,561
Maine State Turnpike Authority, RB, 5.00%, 7/01/42	3103	356,683 1,534,244
Maryland — 1.3%		
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	9701	1,107,342

Schedule of Investments (continued)

	Par (000)		Value	
Municipal Bonds Maryland (concluded) Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	\$	1,000	\$	1,116,930 2,224,272
Massachusetts — 0.8% Massachusetts Development Finance Agency, RB, Wellesley College, Series J, 5.00%, 7/01/42		630	734,37	
Massachusetts Health & Educational Facilities Authority Refunding RB, Partners Healthcare, Series J1, 5.00%, 7/01/39	,	615	673,13	36
Michigan — 2.4%				1,407,508
City of Detroit Michigan Sewage Disposal System,			600 -	•
Refunding RB, Senior Lien, Series B (AGM), 7.50%, 7/01/3	3	560	699,77	/0
City of Detroit Michigan Water Supply System, RB, Senior Lien, Series A, 5.25%, 7/01/41 Royal Oak Hospital Finance		1,500	1,621,	695
Authority Michigan, Refunding RB, William Beaumont		1,400	1,790,	124
Hospital, 8.25%, 9/01/39 Nebraska — 0.5% Central Plains Energy Project Nebraska, RB, Gas Project No. 3:				4,111,589
5.25%, 9/01/37 5.00%, 9/01/42	285 500			322,121 548,370 870,491
New Jersey — 0.5%				,
New Jersey EDA, RB, Continental Airlines Inc. Project	t,	525	539,03	39
AMT, 6.40%, 9/15/23		335	387,71	12

New Jersey EDA, Refunding RB, Cigarette Tax Revenue, 5.00%, 6/15/24				
,				926,751
New York — 5.9% Metropolitan Transportation Authority, RB, Series E, 5.00%, 11/15/42		190	214,95	55
Metropolitan Transportation Authority, Refunding RB, Transportation, Series D, 5.25% 11/15/40	,	410	463,89	94
	Par (000)		Value	
Municipal Bonds New York (concluded) New York City Industrial Development Agency, RB, AMT: American Airlines	(000)			
Inc., JFK International Airport, 7.63%, 8/01/25 (b)(c)(e)	\$	4,000	\$	4,599,520
British Airways Place Project, 7.63%, 12/01/32	1,000			1,025,090
New York City Transitional Finance Authority, RB, Sub-Series E, 5.00%, 2/01/42		850	976,70)9
New York Liberty Development Corp., Refunding RB, Second Priority, Bank of America Tower at One Bryant Park Project, 6.38%, 7/15/49		420	499,09	99
New York State Dormitory Authority, RB, New York University, Series A, 5.25%, 7/01/48		1,000	1,153,	270
New York State Thruway Authority, Refunding RB, Series I, 5.00%, 1/01/42 Port Authority of New York &	S	615	692,64	14
New Jersey, RB, JFK International Air Terminal, 6.00%, 12/01/42		430	511,17	75
North County 0.20				10,136,356
North Carolina — 0.3% North Carolina Medical Care Commission, RB, Duke University Health System, Serie	s	480	533,96	52

A, 5.00%, 6/01/42 Ohio — 1.8% Buckeye Tobacco Settlement			
Financing Authority, RB, Tobacco Settlement		2,295	2,041,976
Asset-Backed Bonds, Series		_,_,	2,0 11,5 / 0
A-2, 5.75%, 6/01/34			
State of Ohio, RB, Ford Motor Co. Project, AMT, 5.75%,		1,000	1,039,290
4/01/35		1,000	1,000,200
			3,081,266
Oregon — 0.1%			
City of Tigard Washington			
County Oregon, Refunding RB	,	90	104,541
Water System, 5.00%, 8/01/37			
Puerto Rico — 3.3%			
Puerto Rico Sales Tax Financin	g		
Corp., RB, First Sub-Series A,		1,705	1,935,379
6.50%, 8/01/44			
Puerto Rico Sales Tax Financin	g		
Corp., Refunding RB, CAB (a):			
First Sub-Series C,	1 400		224.000
5.95%, 8/01/38	1,490		334,088
Series A (NPFGC),		0.600	1 402 776
5.65%, 8/01/46		9,600	1,483,776
Series C, 5.57%,	8,540		1,991,528
8/01/39	, -		
			5,744,771

Schedule of Investments (continued)

	Par (000)	Value
Municipal Bonds		
South Dakota — (0.2%	
South Dakota		
Health and		
Educational		
Facilities		
Authority, RB,	\$375	\$411,356
(Sanford), Series		
E, 5.00%,		
11/01/42		
Tennessee — 0.09	%	
Rutherford	70	
County Health &		
Educational		
Facilities Board,	75	84,961
RB, Ascension	13	04,501
Health, Series C,		
5.00%, 11/15/47		
Texas — 8.1%		
Brazos River		
Authority, RB,		
TXU Electric,	1 500	268,155
Series A, AMT,	1,500	200,133
8.25%, 10/01/30		
Central Texas		
Regional Mobility	7	
Authority,	(
Refunding RB,	730	861,101
Senior Lien,		
6.25%, 1/01/46		
City of Austin		
Texas, Refunding		
RB, Water &		
Wastewater	220	257,074
System Revenue,		
5.00%, 11/15/37		
City of Dallas		
Texas, Refunding		
RB, Waterworks	525	604,957
& Sewer System,	020	501,751
5.00%, 10/01/35		
1.0070, 10/01/00	250	289,278
		,=

City of Houston

Texas Airport

System,

Refunding ARB,

Senior Lien,

Series A, 5.50%,

7/01/39

Clifton Higher

Education Finance

e 205 226,599

Corp., RB, 5.00%, 8/15/32

HFDC of Central

Texas Inc., RB,

Village at

1,150 1,159,476

Gleannloch

Farms, Series A,

5.50%, 2/15/27

Houston Higher

Education Finance

Corp., RB,

Cosmos 200 254,332

Foundation, Inc.

Series A, 6.88%,

5/15/41

Matagorda

County

Navigation

District No. 1

Texas, Refunding 700 825,615

RB, Central

Power & Light

Co. Project, Series

A, 6.30%,

11/01/29

Midland County

Fresh Water

Supply District

Number 1, RB,

5,500 1,809,610

City of Midland

Project, CAB,

Series A, 4.57%,

9/15/37 (a)

North Texas

Tollway

Authority,

Refunding RB, 2,290 2,532,259

Toll, Second Tier,

Series F, 6.13%,

1/01/31

Tarrant County 1,390 1,648,860

Cultural

Education **Facilities Finance** Corp., RB, Scott & White Healthcare, 6.00%, 8/15/45 Texas Municipal Gas Acquisition & Supply Corp. III, 731,084 670 RB, 5.00%, 12/15/29 **Texas Private** Activity Bond Surface Transportation Corp., RB, Senior Lien, LBJ 1,000 1,216,640 Infrastructure Group LLC, LBJ Freeway Managed Lanes Project, 7.00%, 6/30/40 Par Value (000)Municipal Bonds Texas (concluded) University of Texas System, Financing System, \$1,070 \$1,257,036 Refunding RB, Series B, 5.00%, 8/15/43 13,942,076 Utah — 1.1% County of Utah, RB, IHC Health 710 800,717 Services, Inc., 5.00%, 5/15/43 **Utah State Charter** School Finance Authority, RB, Ogden Preparatory Academy: 3.25%, 10/15/36 700 651,693 3.25%, 10/15/42 425 384,208 1,836,618 Virginia — 3.2%

Peninsula Ports

Authority, Refunding RB, 1,600 1,553,536

12

Virginia Baptist
Homes, Series C,
5.38%, 12/01/26
Route 460
Funding Corp. of
Virginia Toll
Road, RB, Senior
Lien, Series A,
5.13%, 7/01/49

Virginia HDA, RB, Rental Housing, Series F, 1,000 1,074,910

5.00%, 4/01/45 Virginia Small Business Financing

Authority, RB, Elizabeth River

Crossings Project,

AMT:

5.25%, 1/01/32 275 301,290 6.00%, 1/01/37 1,500 1,724,520 5.50%, 1/01/42 400 436,832 5,566,769

Wisconsin — 1.8% Wisconsin Health & Educational Facilities

Authority, RB, Ascension Health 2,835 3,131,541

Credit Group, Series A, 5.00%,

11/15/31

Wyoming — 0.1%

Wyoming

Municipal Power

Agency, RB, 100 108,451

Series A, 5.00%,

1/01/42

Total Municipal Bonds – 107,536,499

62.2%

Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts (f) Arizona — 0.5% Salt River Project 820 932,915 Agricultural Improvement & Power District,

RB, Series A,
5.00%, 1/01/38
California — 13.7%
Bay Area Toll
Authority,
Refunding RB,
San Francisco Bay
Area, Series F-1,
5.63%, 4/01/44

Schedule of Investments (continued)

	Par (000)	Value
Municipal Bonds Transferred to		
Tender Option Bond (TOB) Trusts (f)		
California (concluded)		
California Educational Facilities Authority, RB,		
University of Southern California, Series A, 5.25%,	\$840	\$983,581
10/01/39 (g)		
City of Los Angeles California Department of		
Airports, Refunding RB, Senior, Los Angeles	2,040	2,308,066
International Airport, Series A, 5.00%, 5/15/40		
San Diego Community College District California,	553	672,668
GO, Election of 2002, 5.25%, 8/01/33		
San Francisco City & County Public Utilities	3,225	3,659,537
Commission, RB, Series B, 5.00%, 11/01/39		
University of California, RB, Series B (NPFGC),	14,500	14,868,300
4.75%, 5/15/38		23,757,596
Colorado — 3.0%		23,737,390
Colorado — 3.0 % Colorado Health Facilities Authority, Refunding RB	•	
Catholic Health, Series A, 5.50%, 7/01/34 (g)	740	847,037
Sisters of Leavenworth, Series A., 5.00%, 1/01/40	3,930	4,296,826
Sisters of Beavenworth, Series 11,, 5.00%, 1/01/10	3,750	5,143,863
Florida — 1.3%		2,1 12,002
County of Miami-Dade Florida, RB, Water & Sewer		
System, 5.00%, 10/01/34	1,950	2,206,378
Illinois — 6.9%		
City of Chicago Illinois, RB, O'Hare International,	4.005	5 410 026
Third Lien, Series A (NPFGC), 5.00%, 1/01/33	4,995	5,418,926
City of Chicago Illinois Waterworks, Refunding RB	, 2.200	2 720 272
5.00%, 11/01/42	' 3,299	3,730,373
Illinois Finance Authority, RB, Carle Foundation,	2,340	2 770 442
Series A (AGM), 6.00%, 8/15/41	2,340	2,770,443
		11,919,742
Indiana — 7.6%		
Carmel Redevelopment Authority, RB, Performing		
Arts Center:		
4.75%, 2/01/33	5,365	5,847,850
5.00%, 2/01/33	6,580	7,220,168
W 1 1 000		13,068,018
Maryland — 0.9%		
Maryland Health & Higher Educational Facilities	1 440	1 611 260
Authority, RB, Ascension Health, Series B, 5.00%,	1,440	1,611,360
11/15/51		

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	Par (000)	Value
Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts (f) Massachusetts — 4.0%		
Massachusetts HFA, Refunding HRB, Series D, AMT, 5.45%, 6/01/37	\$5,090	\$5,186,351
Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41	1,560	1,798,711
		6,985,062
Michigan — 0.6% Detroit Water and Sewerage Department, Refunding		
RB, Senior Lien, Series A:		
5.00%, 7/01/32	550	595,478
5.25%, 7/01/39	475	517,081 1,112,559
Nebraska — 3.2%		
Omaha Public Power District, RB, System, Sub-Series B (NPFGC), 4.75%, 2/01/36 (g)	5,000	5,442,350
New Hampshire — 0.5%		
New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/39	660	776,407
(g)	000	770,107
New Jersey — 0.6%		
New Jersey Transportation Trust Fund Authority,	0.60	005 025
RB, Transportation, Series B, 5.25%, 6/15/36	860	985,835
New York — 23.4%		
Hudson New York Yards Infrastructure Corp., RB,	1,510	1,801,740
Series A, 5.75%, 2/15/47 New York City Municipal Water Finance Authority,		
Refunding RB:		
Series D, 5.00%, 6/15/39 (g)	7,500	8,116,500
Second General Resolution Series HH, 5.00%,	2,835	3,373,985
6/15/31 (g) Series FF-2, 5.50%, 6/15/40	495	584,121
New York Liberty Development Corp., RB, World		,
Trade Center Port Authority Construction, 5.25%, 12/15/43	6,135	7,058,467
New York Liberty Development Corp., Refunding RB, World Trade Center Project, 5.75%, 11/15/51	2,220	2,633,764
New York State Dormitory Authority, ERB:		
Series B, 5.75%, 3/15/36	11,250	13,647,600
Series F, 5.00%, 3/15/35	3,000	3,239,111 40,455,288

Schedule of Investments (continued)

	Par (000)	Value
Municipal Bonds Transferred to		
Tender Option Bond (TOB) Trusts (f)		
North Carolina — 9.6%		
University of North Carolina at Chapel Hill,	ф. 15.170	φ 1.6.610.625
Refunding RB, General, Series A, 4.75%, 12/01/34	\$ 15,170	\$16,619,635
12/01/34 Ohio — 4.8%		
County of Allen Ohio, Refunding RB, Catholic		
Healthcare, Series A, 5.25%, 6/01/38	2,650	2,974,863
State of Ohio, Refunding RB, Cleveland Clinic		
Health, Series A, 5.50%, 1/01/39	4,634	5,391,661
		8,366,524
South Carolina — 1.5%		
South Carolina State Housing Finance &		
Development Authority, Refunding RB, Series	2,419	2,610,679
B-1, 5.55%, 7/01/39		
Texas — 8.1%		
County of Harris Texas, RB, Senior Lien, Toll Road, Series A, 5.00%, 8/15/38 (g)	2,130	2,435,549
Harris County Texas Metropolitan Transit		
Authority, Refunding RB, Series A, 5.00%,	1,170	1,340,130
11/01/41	1,170	1,5 10,150
New Caney ISD, GO, School Building	0.150	10 167 027
(PSF-GTD), 5.00%, 2/15/35 (g)	9,150	10,167,937
		13,943,616
Utah — 0.6%		
City of Riverton Utah Hospital, RB, IHC Health	960	1,062,144
Services Inc., 5.00%, 8/15/41		,,
Virginia — 0.6%		
Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%,	1,000	1,106,405
11/01/40	1,000	1,100,403
11/01/40	Par	
	(000)	Value
Municipal Bonds Transferred to Tender Option Bond	l (TOB) Tru	ısts (f)
Wisconsin — 1.3%		
Wisconsin Health & Educational Facilities		
Authority, Refunding RB, Froedtert &	\$ 1,990	\$2,211,375
Community Health, Inc., 5.25%, 4/01/39 (g)		
Total Municipal Bonds Transferred to		160,317,751
Tender Option Bond (TOB) Trusts – 92.7%		
		267,854,250

Total Long-Term Investments (Cost - \$247,639,336) - 154.9%

Shares

Short-Term Securities		
FFI Institutional Tax-Exempt Fund, 0.01% (h)(i) 1,008,681	1,008,681	
Total Short-Term Securities	1,008,681	
(Cost - \$1,008,681) - 0.6%	1,000,001	
Total Investments (Cost - \$248,648,017*) – 155.5%	268,862,931	
Other Assets Less Liabilities – 1.2%	1,977,889	
Liability for TOB Trust Certificates, Including Interest	(97,966,902)	
Expense and Fees Payable – (56.7)%	(97,900,902)	
Net Assets – 100.0%	\$172,873,918	

As of January 31, 2013, gross unrealized appreciation and * gross unrealized depreciation based on cost for federal income tax purposes were as follows: Tax \$176,468,040 Gross unfr@3122ett.882 appreciation Gross unre4111201853) depreciation Net

unfrealized,029 appreciation

Notes to Schedule of Investments

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) Issuer filed for bankruptcy and/or is in default of principal and/or interest payments.
- (c) Non-income producing security.
- (d) 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 is as of report date.
- (e) Variable rate security. Rate shown is as of report date.

(f)

Securities represent bonds transferred to a TOB in exchange for which the Trust acquired residual interest certificates. These securities serve as collateral in a financing transaction.

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 is \$21,283,688.

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

(h) Investments in issuers considered to be an affiliate of the Trust during the period ended January 31, 2013, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares	Net	Shares	
Affiliate	Held at		Held at	Income
	April 30, 2012	Activity	January 31, 2013	
FFI Institutional Tax-Exempt Fund	3,415,500	(2,406,819)	1,008,681	\$244

(i) 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:

AGM	Assured Guaranty Municipal Corp.	
AMT	Alternative Minimum Tax (subject to)	
ARB	Airport Revenue Bonds	
CAB	Capital Appreciation Bonds	
EDA	Economic Development Authority	
EDC	Economic Development Corp.	
ERB	Education Revenue Bonds	
GARB	General Airport Revenue Bonds	
GO	General Obligation Bonds	
HDA	Housing Development Authority	
HFA	Housing Finance Agency	
HRB	Housing Revenue Bonds	
ISD	Independent School District	
NPFGC	National Public Finance Guarantee Corp.	
PSF-GTD Permanent School Fund Guaranteed		
RB	Revenue Bonds	
SAN	State Aid Notes	

Fair Value Measurements - Various inputs are used in determining the fair value of investments. 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 and 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)

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 level in the fair value hierarchy within which the fair value measurement falls in its entirety 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 is based on the pricing transparency of the investment 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 other significant accounting policies, please refer to the Trust's most recent financial statements as contained in its semi-annual report.

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

The following table summarizes the Trust's investments categorized in the disclosure hierarchy as of January 31, 2013:

\$1,008,681\$267,854,250 \$ 268,862,931

Assets: Investments:

Total

Short-Term Securities

Certain of the Trust's liabilities are held at carrying amount, which approximates fair value for financial reporting purposes. As of January 31, 2013, TOB trust certificates of \$97,937,862 are categorized as Level 2 within the disclosure hierarchy.

There were no transfers between levels during the period ended January 31, 2013.

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

The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded

Item 2 -Controls and Procedures

that the registrant's disclosure controls and

procedures (as defined in

Rule 30a-3(c) under the

Investment Company Act

of 1040 as amanded (the

of 1940, as amended (the 2(a) -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

2(b) – 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.

Rule 30a-3(d) under the 1940 Act) that occurred

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 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 26, 2013

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 26, 2013

By: /s/ Neal J. Andrews

Neal J. Andrews Chief Financial Officer (principal financial officer) of BlackRock Long-Term Municipal Advantage Trust

Date: March 26, 2013