BlackRock Long-Term Municipal Advantage Tru	ıst
Form N-Q	
September 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  $52^{nd}$  Street, New York, NY 10055

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

Date of fiscal year end: 04/30/2015

Date of reporting period: 07/31/2014

Item 1 – Schedule of Investments

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

Municipal Bonds	Par (000)	Value
Alabama — 1.4% County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.25%, 1/01/19	\$515	\$111,519,584
County of Jefferson Alabama Sewer, Refunding RB, Sub-Lien, Series D, 6.00%, 10/01/42	1,655	1,796,850
		2,316,434
California — 5.9%		
California Health Facilities Financing Authority, RB:		
St. Joseph Health System, Series A, 5.75%, 7/01/39	385	445,638
Sutter Health, Series B, 6.00%, 8/15/42	1,040	1,244,776
California Health Facilities Financing Authority, Refunding RB, Series A:		
Catholic Healthcare West, 6.00%, 7/01/39	680	754,535
St. Joseph Health System, 5.00%, 7/01/33	435	477,604
California HFA, RB, S/F Housing, Home Mortgage, Series K, AMT, 5.50%, 2/01/42	180	183,755
California Municipal Finance Authority, RB, Senior, Caritas Affordable Housing, Inc. Projects,		
Series A, S/F:		
5.25%, 8/15/39	70	74,668
5.25%, 8/15/49	175	185,719
California Pollution Control Financing Authority, RB (a):		,
County of San Diego California Water Authority Desalination Project Pipeline, 5.00%,	4.40	445.004
11/21/45	440	445,394
Poseidon Resources (Channel Side) LP Desalination Project, AMT, 5.00%, 7/01/37	360	370,415
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles	270	306,644
International Airport, Series A, 5.25%, 5/15/39	270	300,044
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series	165	186,747
A, 6.25%, 10/01/38		•
San Diego Community College District California, GO, Election of 2006, 5.00%, 8/01/43	375	419,029
Municipal Bonds Par (000) Value		

Municipal Bonds	(000)	Value
California (concluded) San Marcos Unified School		
District, GO, CAB, SAN, Election of 2010, Series B, 0.00%, 8/01/38 (b)	\$3,725	\$ 1,244,671
State of California, GO, Various Purposes, 6.50%, 4/01/33	2,000	2,432,900
State of California Public Works Board, LRB: Series I, 5.00%, 11/01/38	355	389,396

Sub-Series I-1, 6.38%, 11/01/34	400	482,352
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Ω	611	242
9.	.044	1,243

Colorado — 0.8% Colorado Health Facilities Authority, Refunding RB, Evangelical Lutheran Good Samaritan Society Project, 5.00%, 12/01/42	65	67,339
North Range Metropolitan District No. 2, GO, Limited Tax, 5.50%, 12/15/37	1,200	1,206,876
		1,274,215
Delaware — 1.3%		
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40	750	825,698
Delaware State EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	1,240	1,304,604
		2,130,302
District of Columbia — 3.3% District of Columbia, RB, Methodist Home District of		
Columbia, Series A: 7.38%, 1/01/30	550	551,392
7.50%, 1/01/39	500	501,085
District of Columbia, Refunding RB, Kipp Charter School, Series A, 6.00%, 7/01/43	260	292,440
District of Columbia, Tax Allocation Bonds, City Market at O Street Project, 5.13%, 6/01/41	750	786,255
District of Columbia Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, 6.25%, 5/15/24	2,065	2,065,268

BlackRock July 31, 2014 1 Long-Term

Municipal Advantage Trust

# 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 (concluded) Metropolitan Washington Airports Authority, Refunding RB, 1st Senior Lien, Series A:		
5.00%, 10/01/39	\$170	\$180,462
Dulles Toll Road, 5.25%, 10/01/44	1,000	•
		5,451,572
Florida — 2.8% Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/40 Tolomato Community Development District, Refunding, CAB, Special Assessment	1,080	1,294,520
Bonds: 0.00%, 5/01/39 (c) 0.00%, 5/01/40 (c) 6.65%, 5/01/40 Convertible Series A-4, 0.00%, 5/01/40 (c) Tolomato Community Development District,	95 225 355 120	69,572 134,258 360,691 53,003
Series A-1 (d)(e): Series 1, 6.65%, 5/01/40 Series 2, 6.65%, 5/01/40 Series 3, 6.65%, 5/01/40	15 815 275	15,297 477,182 3
Village Community Development District No. 10, Special Assessment Bonds, 5.13%,	880	880,211
5/01/43 Watergrass Community Development District, Special Assessment Bonds, Series A, 5.38%, 5/01/39	1,745	1,308,942
		4,593,679
Guam — 1.3% Guam Government Waterworks Authority, RB, Water & Wastewater System:		
5.25%, 7/01/33 5.50%, 7/01/43	640 1,065	696,979 1,167,049
Territory of Guam, GO, Series A, 6.00%, 11/15/19	200	218,784
		2,082,812

Illinois — 10.2%

City of Chicago Illinois, GARB, O'Hare

International Airport, 3rd Lien, Series A, 2,500 2,813,050

5.75%, 1/01/39

Municipal Bonds	Par (000)	Value
Illinois (continued) City of Chicago Illinois, GO,		
,		\$ 487,709
Refunding, 5.25%, 1/01/32 City of Chicago Illinois,	1,090	1,140,216
Refunding RB, Sales Tax, Series A, 5.25%, 1/01/38	280	299,849
City of Chicago Illinois Board of		
Education, GO, Series A, 5.25%, 12/01/41	1,150	1,165,272
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	360	390,003
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien Project, 5.00%, 11/01/42	1,875	1,958,606
County of Cook Illinois Community College District No. 508, GO, City College of Chicago, 5.50%, 12/01/38	350	391,118
Illinois Finance Authority, RB, Advocate Health Care, Series C, 5.38%, 4/01/44	1,845	2,001,751
Illinois Finance Authority, Refunding RB, Central Dupage Health, Series B, 5.50%, 11/01/39	550	614,889
Illinois State Toll Highway Authority, RB, Series A, 5.00%, 1/01/38	815	886,084
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion		
Project: Series B (AGM), 5.00%, 6/15/50 Series B-2, 5.00%, 6/15/50	1,790 600	1,860,401 623,454
Railsplitter Tobacco Settlement Authority, RB, 5.50%, 6/01/23	180	209,394
State of Illinois, GO, 5.00%, 2/01/39	745	750,603
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/34	215	237,822

University of Illinois, RB, Auxiliary Facilities System, Series A:

5.00%, 4/01/39

390 422,620

BlackRock Long-Term Municipal July 31, 2014 2 Advantage Trust

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

Municipal Bonds	Par (000)	Value
Illinois (concluded) University of Illinois, RB, Auxiliary Facilities System, Series A (concluded): 5.00%, 4/01/44	\$475	\$512,748
		16,765,589
Indiana — 3.3% City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT: 6.75%, 1/01/34 7.00%, 1/01/44	365 885	405,964 986,669
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38 Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	1,285 160	1,425,528 165,341
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48 Sisters of St. Francis Health Services, 5.25%, 11/01/39 Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31	520 290 600	536,203 308,548 667,452
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/39 Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	350 445	395,440 487,004
		5,378,149
Iowa — 2.5% Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:	:	
5.00%, 12/01/19	340 830	357,418
5.50%, 12/01/22 5.25%, 12/01/25	660	865,441 695,594
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT, 5.15%, 12/01/22	765	807,450
Municipal Bonds Par (000) Value		
Iowa (concluded) Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46  \$1,765 \\$ 1,458,631		
4,184,534		
Kentucky — 0.5%		

440

477,981

Kentucky Economic **Development Finance** Authority, RB, Catholic Health Initiatives, Series A, 5.25%, 1/01/45 Kentucky Public Transportation Infrastructure Authority, RB, Convertible 565 362,967 CAB, 1st Tier, Downtown Crossing Project, Series C, 0.00%, 7/01/43 (c) 840,948 Louisiana — 3.7% Louisiana Local Government Environmental Facilities & Community Development Authority, RB, Westlake Chemical Corp. Project: 6.75%, 11/01/32 2,000 2,224,900 Series A-1, 6.50%, 11/01/35 1,135 1,302,957 **Tobacco Settlement** Financing Corp., Refunding RB, Asset-Backed, Series A: 5.50%, 5/15/30 350 382,921 5.25%, 5/15/31 300 321,900 5.25%, 5/15/32 380 403,913 5.25%, 5/15/33 415 439,145 5.25%, 5/15/35 945 1,004,233 6,079,969 Maine — 0.6% Maine Health & Higher **Educational Facilities** 970 1,059,890 Authority, RB, Maine General Medical Center, 6.75%, 7/01/41 Maryland — 1.3% Maryland EDC, RB, Transportation Facilities

970

Project, Series A, 5.75%,

6/01/35

1,030,771

BlackRock Long-Term Municipal July 31, 2014 3 Advantage Trust

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

Municipal Bonds	Par (000)	Value
Maryland (concluded) Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	\$1,000 \$	\$ 1,091,660
		2,122,431
Michigan — 3.0% City of Detroit Michigan, Refunding RB, Sewage Disposal System, Senior Lien:		
Series A, 5.00%, 7/01/32 Series A, 5.25%, 7/01/39 Series B (AGM), 7.50%, 7/01/33	545 1,970 560	529,276 1,929,694 612,853
Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 9/01/18 (f)	1,400	1,805,706
		4,877,529
Missouri — 0.1% Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB, Combined Lien, Series A, 5.00%, 10/01/44 Missouri State Health &	1 <sup>85</sup>	93,037
Educational Facilities Authority, Refunding RB, St. Louis College of Pharmacy Project, 5.50%, 5/01/43	115	123,664
		216,701
Nebraska — 0.2% Central Plains Nebraska Energy Project, RB, Gas Project No. 3, 5.25%, 9/01/37	285	305,121
New Jersey — 2.1% New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT, 5.13%, 9/15/23		1,473,126

New Jersey EDA, Refunding,		
Special Assessment Bonds,	705	051 450
Kapkowski Road Landfill Project,	785	851,450
5.75%, 4/01/31		
New Jersey Transportation Trust		
Fund Authority, RB,	015	010 000
Transportation System, Series B,	845	918,988
5.25%, 6/15/36		

Municipal Bonds	Par (000)	Value
New Jersey (concluded) Rutgers - The State University of New Jersey, Refunding RB, Series L, 5.00%, 5/01/43	\$185	\$ 205,309
		3,448,873
New York — 5.8% City of New York New York Industrial Development Agency, ARB, AMT:		
American Airlines, Inc., JFK International Airport, 7.63%, 8/01/25 (g) British Airways PLC Project, 7.63%, 12/01/32 Metropolitan Transportation Authority, RB, Series B:	4,000 1,000	4,391,360 1,005,200
5.25%, 11/15/38 5.25%, 11/15/39	1,125 400	1,260,180 447,368
New York Liberty Development Corp., Refunding RB, 2nd Priority, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49	420	462,399
New York State Dormitory Authority, RB, New York University, Series A, 5.25%, 7/01/48	1,000	1,114,850
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal LLC Project, Series 8, 6.00%, 12/01/42	730	837,514
		9,518,871
North Carolina — $0.5\%$ North Carolina Medical Care Commission, RB, Health Care Facilities,	480	530,045
Duke University Health System, Series A, 5.00%, 6/01/42 North Carolina Medical Care Commission, Refunding RB, 1st Mortgage,	260	288,298
Retirement Facilities Whitestone Project, Series A, 7.75%, 3/01/41	200	200,290
		818,343
Ohio — 3.5% Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed Bonds, Series A-2, 5.75%, 6/01/34	2,295	1,821,656

BlackRock Long-Term Municipal July 31, 2014 4 Advantage Trust

# 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) County of Allen Ohio Hospital Facilities, Refunding RB, Catholic Healthcare Partners, Series A, 5.25%, 6/01/38	\$2,650 \$	\$ 2,850,658
State of Ohio, RB, Ford Motor Co. Project, AMT, 5.75%, 4/01/35	1,000	1,021,680
		5,693,994
Pennsylvania — 0.7% City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB, Temple University Health System, Series A, 5.63%, 7/01/42	580	586,797
State of Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	520	569,629
		1,156,426
South Carolina — 1.1% South Carolina State Public Service Authority, RB, Series A, 5.50%, 12/01/54	1,690	1,871,134
Texas — 7.0% Brazos River Authority, RB, TXU Electric, Series A, AMT, 8.25%, 10/01/30 Central Texas Regional Mobility Authority, Refunding RB:	1,500	138,750
Senior Lien, 6.25%, 1/01/46	730	819,264
Sub-Lien, 5.00%, 1/01/42 City of Dallas Texas	110	112,922
Waterworks & Sewer System, Refunding RB, 5.00%, 10/01/35	525	594,610

City of Houston Texas

Airport System, Refunding

ARB, Senior Lien, Series A, 250 282,855

5.50%, 7/01/39

County of Harris Texas

**Cultural Education Facilities** 

Finance Corp., RB, 1st

Mortgage, Brazos 210 234,581

Presbyterian Homes, Inc.

Project, Series B, 7.00%,

1/01/43

County of Matagorda Texas

Navigation District No. 1,

Refunding RB, Central 700 798,581

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 5,200 1,747,200

Midland Projects, Series A,

0.00%, 9/15/37 (b)

Municipal Bonds  $\frac{\text{Par}}{(000)}$  Value

Texas (concluded)

County of

**Tarrant Texas** 

Cultural

Education

Facilities Finance \$1,390 \$1,662,829

Corp., RB, Scott

& White

Healthcare,

6.00%, 8/15/45

Harris

County-Houston

Sports Authority,

Refunding RB,

3,000 991,260

CAB, Series A (NPFGC),

0.00%, 11/15/34

(b)

HFDC of Central

Texas, Inc., RB,

Village at

1,150 1,150,782

Gleannloch Farms, Series A,

5.50%, 2/15/27

2,290 2,428,888

North Texas

**Tollway** 

Authority,

Refunding RB,

2nd Tier System,

Series F, 6.13%,

1/01/31

**Texas Private** 

**Activity Bond** 

Surface

Transportation

Corp., RB,

Senior Lien, LBJ

Infrastructure

Group LLC, LBJ

500

Freeway

Managed Lanes

Project, 7.00%,

6/30/40

11,556,327

593,805

Utah — 0.6%

**Utah State** 

Charter School

Finance

Authority, RB,

Ogden

Preparatory

Academy, Series

A:

3.25%, 10/15/36 700 583,324

3.25%, 10/15/42 425 341,670

924,994

Virginia — 1.9%

Virginia HDA,

RB, Rental

Housing, Series 1,000 1,047,630

F, 5.00%,

4/01/45

Virginia Small

**Business** 

Financing

Authority, RB,

Senior Lien, 1,875 2,090,887

Elizabeth River

Crossings LLC

Project, AMT,

6.00%, 1/01/37

3,138,517

Washington — 0.7%
Washington
Health Care
Facilities
Authority, RB,
Catholic Health
Initiatives, Series
A, 5.75%,
1/01/45

Wyoming — 0.1% Wyoming Municipal Power Agency, Inc., 100 103,517 RB, Series A, 5.00%, 1/01/42

 $\begin{array}{l} \textbf{Total Municipal Bonds} - \\ \textbf{108,703,899} \end{array}$ 

BlackRock Long-Term Municipal July 31, 2014 5 Advantage Trust

# 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 (h)	Par (000)	Value
California — 5.3% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/44	\$1,090	\$ 1,313,132
California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%,	840	947,604
10/01/39 (i) City & County of San Francisco California Public Utilities Commission, RB, Series B, 5.00%, 11/01/39 City of Lea Appeles California Department of Aircraft	3,225	3,586,426
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International Airport, Senior Series A, 5.00%, 5/15/40	2,039	2,232,696
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/33	553	637,425
		8,717,283
Colorado — 3.1% Colorado Health Facilities Authority, Refunding RB,		
Series A: Catholic Health Initiatives, 5.50%, 7/01/34 (i) Sisters of Leavenworth Health System, 5.00%, 1/01/40	740 3,930	842,590 4,198,458
		5,041,048
Florida — 1.3% County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34	1,950	2,157,560
Illinois — 4.8% City of Chicago Illinois, GARB, O'Hare International		
Airport, 3rd Lien, Series A (NPFGC), 5.00%, 1/01/33 (i)	4,995	5,196,049
Illinois Finance Authority, RB, The Carle Foundation, Series A (AGM), 6.00%, 8/15/41		2,663,037
		7,859,086
Indiana — 7.8%  Carmel Redevelopment Authority, RB, Performing Arts		
Center (f): 4.75%, 2/01/16	5,365	5,725,689

Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts (h)	Par (000)	
Indiana (concluded) Carmel Redevelopment Authority, RB, Performing Arts Center (f) (concluded): 5.00%, 2/01/16	\$6,580	\$7,046,982
		12,772,671
Massachusetts — 4.8% Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41	7,112	7,869,310
Nebraska — 3.2% Omaha Public Power District, RB, Sub-Series B (NPFGC), 4.75%, 2/01/36	5,000	5,204,450
New Hampshire — 0.4% New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/39 (i)	660	749,505
New York — 23.5% 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 (i)	4,780 495 2,835	5,193,721 566,187 3,165,074
Hudson Yards Infrastructure Corp., RB, Senior Bond, Fiscal 2012, Series A,	6,509	7,405,366
5.75%, 2/15/47 (i) New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated, 5.25%, 12/15/43	6,135	6,760,034
New York Liberty Development Corp., Refunding RB, 4 World Trade Center	2,220	2,488,709
Project, 5.75%, 11/15/51 (i) State of New York Dormitory Authority, ERB, Series B, 5.75%, 3/15/36	11,240	13,030,307
		38,609,398
North Carolina — 9.7% University of North Carolina at Chapel Hill, Refunding RB, Series A, 4.75%, 12/01/34	15,170	15,859,930

BlackRock Long-Term Municipal July 31, 2014 6 Advantage Trust

# 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 (h)	Par (000)	Value
Ohio — 3.1% State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A, 5.50%, 1/01/39	\$4,634	\$ 5,140,428
South Carolina — 1.2% State of South Carolina Housing Finance & Development Authority, Refunding RB, S/F Housing, Series B-1, 5.55%, 7/01/39	1,919	1,970,706
Texas — 11.1% City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien,	11,000	12,059,960
5.00%, 2/01/43 County of Harris Texas, RB, Senior Lien, Toll Road, Series A, 5.00%, 8/15/38 (i)	2,122	2,363,290
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A, 5.00%,	1,170	1,287,749
11/01/41 University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43	2,175	2,437,931
om versity of Texas, Terranding Teb, I manoring system, Berres B, 5.00%, 6/15/15	2,173	2,137,731
		18,148,930
Utah — 1.2% City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	1,829	1,945,007
Virginia — 1.9% Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40	2,949	3,153,728
Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts (h)	Par (000)	Value
Wisconsin — 1.3% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health Inc., Obligated Group, Series C, 5.25%, 4/01/39 (i)	\$1,989 \$	2,121,177
Total Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts — 83.7%		137,320,217
Total Long-Term Investments (Cost — \$232,603,875) — 149.9%		246,024,116

**Short-Term Securities** 

1,032,241 1,032,241

**Total** 

**Short-Term** 

Securities (Cost 1032,241

**— \$1,032,241**)

**— 0.6%** 

**Total** 

**Investments** 

(Co2t47,056,357

**— \$233,636,116**)

**— 150.5%** 

Liabilities

in

**Excess** 

**of** (10,061,795)

Other

**Assets** 

-(6.1)%

Liability

for

**TOB** 

**Trust** 

Certificates,

Including (72,865,583) Interest

**Expense** 

and

**Fees** 

**Payable** 

-(44.4%)

Net

**Assets** 

**Applicable** 

to\$164,128,979

Common

**Shares** 

-100.0%

<sup>\*</sup>As of July 31, 2014, gross unrealized appreciation and depreciation based on cost

for federal income tax purposes were as follows:

Tax cost \$161,123,779

Gross unrealized appreciation \$16,486,820 Gross unrealized depreciation (3,405,143)

Net unrealized appreciation \$13,081,677

#### **Notes to Schedule of Investments**

- 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.
- (b) Zero-coupon bond.
- (c) Represents a step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate shown is as of report date.
- (d) Non-income producing security.
- (e) Issuer filed for bankruptcy and/or is in default of principal and/or interest payments.
- (f) U.S. 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.
- (g) Variable rate security. Rate shown is as of report date.
- (h) Represent bonds transferred to a TOB. In exchange for which the Trust received cash and residual interest certificates. These bonds serve as collateral in a financing transaction.

BlackRock Long-Term Municipal July 31, 2014 7 Advantage Trust

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

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

## (i) 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 January

1, 2015 to

February 15,

2031 is

\$18,040,423.

Represents

- the current
- () yield as of report date.
- (k) Investments

in issuers

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

Shares

Held at Net Shares

Affiliate April Held at Income Activity Held at Income

30, Activity July 31, 2014

2014

FFI

Institutional 787,037245,204 1,032,241 \$97

Tax-Exempt

Fund

### **Portfolio Abbreviations**

Assured

AGM Guaranty Municipal

Corp.

Alternative

AMT Minimum Tax

(subject to)

Airport

ARB Revenue

Bonds Capital

CAB Appreciation

Bonds

**EDA** 

Economic Development Authority Economic EDC Development Corp. Education **ERB** Revenue Bonds General Airport **GARB** Revenue Bonds General GO Obligation Bonds Housing HDA Development Authority Housing Finance **HFA** Agency Lease LRB Revenue Bonds National Public **NPFGC** Finance Guarantee Corp. Revenue RB

Bonds State Aid

Notes

Single-Family

SAN

S/F

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

Contract: Sold	SIssue	Exchange	Expiration	Notional Value	Unrealized Appreciation
(70)	10-Year U.S. Treasury Note	Chicago Board of Trade	September 2014	\$8,722,6565	\$75,371

BlackRock Long-Term Municipal July 31, 2014 8 Advantage Trust 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 annual report.

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

	L	evel 1	Level 2		Level 3	Total
Assets: Investments: Long-Term Investments <sup>1</sup> Short-Term Securities				246,024,116 —		\$246,024,116 1,032,241
Total	\$	1,032,24	1\$	246,024,116		\$247,056,357

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

$$\begin{array}{cccc} Level & Level & Level \\ 2 & 3 & Total \end{array}$$

Derivative Financial Instruments<sup>2</sup>

**Assets:** 

Interest rate contracts \$ 75,371 — 75,371

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

BlackRock Long-Term Municipal July 31, 2014 9 Advantage Trust

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

The Trust may hold assets and/or liabilities in which the fair value approximates the carrying amount or face value, including accrued interest, for financial reporting purposes. As of July 31, 2014, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1		Level 2		Level	Total	
Assets: Cash pledged for financial futures contracts	\$	138,000	) -		_	\$138,000	
Liabilities: TOB trust certificates Loan Payable				(72,850,901) (12,310,000)		(72,850,901) (12,310,000)	
Total	\$	138,000	) (	(85,160,901)		\$(85,022,901)	

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

BlackRock Long-Term Municipal July 31, 2014 10 Advantage Trust

#### 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

2(b) – 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 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: September 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: September 25, 2014

By: /s/ Neal J. Andrews
Neal J. Andrews

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

Date: September 25, 2014