| Lagar Filling. Black fock Mullicipal Target Term Trust - Form N-Q |
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| BlackRock Municipal Target Term Trust Form N-Q December 23, 2013 |
| UNITED STATES |
| SECURITIES AND EXCHANGE COMMISSION |
| Washington, D.C. 20549 |
| FORM N-Q |
| QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY |
| Investment Company Act file number 811-22603 |
| Name of Fund: BlackRock Municipal Target Term Trust (BTT) |
| Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809 |
| Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock Municipal Targe Term 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: 07/31/2014 |
| Date of reporting period: 10/31/2013 |

Item 1 – Schedule of Investments

BlackRock Municipal Target Term Trust (BTT)

Schedule of Investments October 31, 2013 (Unaudited)

(Percentages shown are based on Net Assets)

| Municipal Bonds | Par (000) | Value |
|--|-----------|------------------------|
| Alabama — 0.7% County of Jefferson Alabama, RB, Limited Obligation School Improvement Bonds, Series A: | | |
| 5.25%, 1/01/19 \$ | 1,000 | \$ 992,880 |
| 5.25%, 1/01/20 | 1,000 | 993,280 |
| 5.50%, 1/01/21 | 1,200 | 1,194,156 |
| 5.50%, 1/01/22 | 1,105 | 1,099,453 |
| Phenix City IDB, Refunding RB, Meadwestvaco Coated Board Project, Series A, 3.63%, 5/15/30 | 5,850 | 4,592,893 |
| Alaska — 0.6% Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A, 4.63%, 6/01/23 | 9,360 | 8,872,662 8,795,686 |
| Arizona — 1.1% Arizona Health Facilities Authority, | | |

| Refunding RB, Phoenix Children's Hospital: Series A, | | |
|--|--------|------------|
| 5.00%, 2/01/34 Series B, | 6,340 | 5,999,605 |
| 5.00%, 2/01/33 County of Pima Arizona IDA, Refunding RB, | 1,810 | 1,723,844 |
| Tucson Electric Power Co. Project, Series A, 4.00%, 9/01/29 Phoenix IDA, RB, Facility, Eagle College Preparatory Project, Series A: | 6,000 | 5,366,880 |
| 4.50%, 7/01/22 | 780 | 761,904 |
| 5.00%, 7/01/33 | 1,000 | 904,620 |
| | | 14,756,853 |
| California — 24.6% ABAG Finance Authority for Nonprofit Corps., Refunding RB, Odd Fellows Home California, Series A, 5.00%, 4/01/32 Alameda Corridor | 4,500 | 4,574,160 |
| Transportation Authority, Refunding RB, CAB, Sub Lien, Series A (AMBAC), 5.81%, 10/01/30 (a) | 10,530 | 3,996,346 |
| Anaheim California Public Financing | 17,080 | 16,361,444 |

Authority, Refunding RB, Electric Distribution System, Series A, 4.00%, 10/01/31 Municipal Bonds California (continued) California Health

Par Value (000)**Facilities** Financing Authority, Refunding RB, Adventist Health System/West, Series A: 4.00%, \$ 4,270 \$ 4,089,208 3/01/27 4.00%, 8,490 7,942,225 3/01/28 4.00%, 61,485 52,888,782 3/01/33 California HFA, RB, S/F Home Mortgage, Series 10,000 9,621,700 I, AMT, 4.70%, 8/01/26 California Municipal Finance Authority, RB, Biola University: 4.00%, 750 687,068 10/01/27 5.00%, 660 662,020 10/01/29 5.00%, 500 505,435 10/01/30 4.00%, 2,500 2,089,475 10/01/33 California 18,845 17,474,592 **Pollution Control**

Financing

Authority, RB,

Poseidon

Resources

Desalination

Project, AMT,

| 5.00%, 7/01/30 | | |
|-------------------------|--------------|-----------|
| (b) California State | | |
| Public Works | | |
| Board, RB: | | |
| Judicial | | |
| Council | | |
| Projects, | 5 000 | 5 210 500 |
| Series A, | 5,000 | 5,219,500 |
| 5.00%, | | |
| 3/01/31 | | |
| Judicial | | |
| Council | | |
| Projects, | 5,000 | 5,200,100 |
| Series A, | - , | -,, |
| 5.00%, | | |
| 3/01/32 | | |
| Judicial Council | | |
| Projects, | | |
| Series A, | 5,220 | 5,408,755 |
| 5.00%, | | |
| 3/01/33 | | |
| Series D, | | |
| 5.00%, | 5,090 | 5,399,217 |
| 9/01/28 | | |
| Series D, | | |
| 5.00%, | 5,350 | 5,618,516 |
| 9/01/29 | | |
| Series D, | | |
| 5.00%, | 2,620 | 2,735,175 |
| 9/01/30 | | |
| Series D, | 2.005 | 2 000 725 |
| 5.00%, | 2,905 | 3,009,725 |
| 9/01/31 Series D, | | |
| 5.00%, | 6,060 | 6,242,830 |
| 9/01/32 | 0,000 | 0,242,030 |
| Series E, | | |
| 5.00%, | 2,240 | 2,376,080 |
| 9/01/28 | , | , , |
| Series E, | | |
| 5.00%, | 2,355 | 2,473,197 |
| 9/01/29 | | |
| Series E, | | |
| 5.00%, | 2,475 | 2,583,801 |
| 9/01/30 | | |
| Series E, | 2 (00 | 2 (02 720 |
| 5.00%, 9/01/31 | 2,600 | 2,693,730 |
| 9/01/31 | 2,280 | 2,348,788 |
| | 2,200 | 2,340,700 |

| Series E, | | |
|------------------|-------|-----------|
| 5.00%, | | |
| 9/01/32 | | |
| California | | |
| Statewide | | |
| Communities | | |
| Development | | |
| Authority, RB, | | |
| American Baptist | | |
| Homes of the | | |
| West, Series A: | | |
| 5.00%, | 1.500 | 1 505 060 |
| 10/01/23 | 1,500 | 1,585,860 |
| 5.00%, | 650 | 654,154 |
| 10/01/28 | 030 | 034,134 |
| 5.00%, | 2,275 | 2,109,698 |
| 10/01/33 | 2,213 | 2,109,098 |
| California | | |
| Statewide | | |
| Communities | | |
| Development | | |
| Authority, | | |
| Refunding RB: | | |
| Episcopal | | |
| Communities | | |
| & Services, | 500 | 505,275 |
| 5.00%, | | |
| 5/15/27 | | |
| Episcopal | | |
| Communities | | |
| & Services, | 1,000 | 961,410 |
| 5.00%, | | |
| 5/15/32 | | |
| | | |

BLACKROCK MUNICIPAL TARGET TERM TRUST OCTOBER 31, 2013 1

BlackRock Municipal Target Term Trust (BTT)

Schedule of Investments (continued)

(Percentages shown are based on Net Assets)

Municipal Par Bonds (000) Value

California (continued)

California

Statewide

Communities

Development

Authority,

Refunding

RB (concluded):

Eskaton

Properties,

Inc., \$2,500 \$2,386,625

5.25%,

11/15/34

Chabot-Las

Positas

Community

College

District,

GO, 18,500 19,918,395

Refunding,

2016

Crossover,

5.00%,

8/01/29

City &

County of

San

Francisco

California

Redevelopment

Agency,

Refunding,

Special Tax

Bonds, No.

6 Mission

Bay South

Public

Improvements,

Series A:

5.00%, 8/01/28

1,000 1,019,810

| | | Edgar Fill |
|--------------------|-----------|------------|
| 5.00%, | 1,300 | 1,317,381 |
| 8/01/29 | _, | _, |
| 5.00%, | 1,335 | 1,333,238 |
| 8/01/33 | * | 1,000,200 |
| Corona-Norc | O | |
| Unified | | |
| School | | |
| District, | | |
| Refunding, | | |
| Special Tax | 1,250 | 1,208,462 |
| Bonds, | | |
| Senior Lien, | | |
| Series A, | | |
| 5.00%, | | |
| 9/01/32 | | |
| County of | | |
| Los | | |
| Angeles | | |
| California | | |
| Public | | |
| Works | | |
| Financing | | |
| Authority, | | |
| Refunding | | |
| RB, | | |
| Multiple | | |
| Capital | | |
| Projects II: | | |
| 5.00%, | • • • • • | |
| 8/01/30 | 2,500 | 2,637,525 |
| 5.00%, | • | |
| 8/01/31 | 3,000 | 3,138,240 |
| 5.00%, | | |
| 8/01/32 | 3,000 | 3,118,320 |
| 5.00%, | | |
| 8/01/33 | 2,500 | 2,593,075 |
| County of | | |
| Ventura | | |
| California | | |
| Public | | |
| Financing | | |
| Authority, | | |
| Refunding | | |
| RB, Series | | |
| A: | | |
| 5.00%, | | |
| 11/01/30 | 1,200 | 1,270,416 |
| 5.00%, | | |
| 11/01/31 | 1,500 | 1,577,685 |
| 5.00%, | | |
| 3.00%, 11/01/32 | 1,500 | 1,567,425 |

11/01/32

5.00%, 1,200 1,235,940 11/01/33 El Camino Community College District, GO, CAB, Election of 2002, Series C (a): 5.00%, 9,090 3,974,784 8/01/30 5.15%, 12,465 5,054,931 8/01/31 5.22%, 17,435 6,634,541 8/01/32 Escondido Union High School District, GO, CAB, Election of 2008, Series A (AGC) (a): 5.34%, 1,675 623,569 8/01/32 5.40%, 2,865 1,000,200 8/01/33 Golden State Tobacco Securitization Corp., 1,500 1,536,675 Refunding RB, Series A, 5.00%, 6/01/30 Grossmont Union High School District, 29,015 10,683,903 GO, CAB, Election of 2004, 5.40%, 8/01/32 (a) Municipal Par Value

Bonds

(000)

California (concluded) Los Angeles Regional Airports Improvement Corp., Refunding RB, LAXFUEL Corp., Los Angeles International, AMT: 4.50%, \$5,000 \$4,984,950 1/01/27 5.00%, 4,110 4,131,619 1/01/32 M-S-R Energy Authority, 2,500 2,837,175 RB, Series C, 6.13%, 11/01/29 Poway Unified School District, GO, CAB, Election of 2008, Series A (a): 4.77%, 10,000 5,231,800 8/01/27 5.19%, 10,000 4,239,100 8/01/30 5.40%, 12,500 4,602,750 8/01/32 Poway Unified School District Public Financing Authority, Refunding, Special Tax Bonds: 5.00%, 935 975,673 9/15/26

1,205

1,212,676

5.00%, 9/15/29 5.00%, 995 986,543 9/15/32 Riverside Public Financing Authority, Tax Allocation Bonds, University Corridor/Syca**h0000** 9,233,400 Canyon Merged Redevelopment Project, Series C (NPFGC), 4.50%, 8/01/30 San Bernardino Community College District, GO, Refunding, Series A: 4.00%, 15,660 14,635,993 8/01/31 4.00%, 17,010 15,675,736 8/01/32 4.00%, 5,665 5,171,692 8/01/33 San Diego Community College District, GO, 5,000 1,993,350 Election of 2006, 5.57%, 8/01/30 (a) Westlands California Water District, Refunding

RB, Series A (AGM):

| 5.00%, 9/01/30 | 1,000 | 1,055,450 |
|-------------------|-------|-------------|
| 5.00%, 9/01/31 | 1,000 | 1,048,690 |
| 5.00%, 9/01/32 | 1,000 | 1,042,720 |
| | | 330,908,723 |
| Colorado — | 6.7% | |
| Central | | |
| Platte | | |
| Valley | | |
| Metropolitan | | |
| District, | | |
| GO, Series | | |
| A· | | |
| 5.13%, | | |
| 12/01/29 | 700 | 700,791 |
| 5.50%, | | |
| 12/01/29 | 750 | 776,978 |
| 5.38%, | | |
| 12/01/33 | 1,500 | 1,505,715 |
| City & | | |
| County of | | |
| | | |

37,800 35,570,556

Denver Colorado Airport System

Revenue, Refunding ARB, Series B, 4.00%, 11/15/31

BLACKROCK MUNICIPAL TARGET TERM TRUST OCTOBER 31, 2013 2

BlackRock Municipal Target Term Trust (BTT)

Schedule of Investments (continued)

(Percentages shown are based on Net Assets)

Municipal Par Value Bonds (000)Colorado (concluded) Colorado Health **Facilities** Authority, Refunding RB, Covenant Retirement Communities, Series A: 4.50%, \$4,595 \$3,950,184 12/01/33 5.00%, 3,000 2,781,030 12/01/33 Commerce City Colorado-Northern Infrastructure General Improvement District, GO, Refunding, Improvement (AGM): 5.00%, 2,770 3,059,050 12/01/26 5.00%, 1,560 1,686,422 12/01/28 5.00%, 1,070 1,149,105 12/01/29 5.00%, 500 527,225 12/01/31 5.00%, 800 838,648 12/01/32 Denver West 6,250 5,906,062 Metropolitan District, GO,

Refunding, Series A (AGM), 4.00%,

12/01/32 Plaza Metropolitan District No. 1, Refunding, Tax Allocation Bonds: 4.00%, 1,000 925,260 12/01/23 4.10%, 5,080 4,653,737 12/01/24 4.20%, 5,280 4,823,808 12/01/25 4.50%, 4,305 3,867,181 12/01/30 State of Colorado, COP, Refunding, **Fitzsimons** 12,675 12,309,073 Academic Projects, 4.00%, 11/01/30 Tallyns Reach Metropolitan District No. 3, 505 GO, 448,642 Refunding, 5.00%, 12/01/33 University of Colorado Hospital Authority, 4,000 4,257,920 RB, Series A, 5.00%, 11/15/27 89,737,387 Connecticut — 1.4% City of Hartford, GO, Refunding, Series A: 4.00%, 8,390 8,145,012 4/01/29

4.00%,

4/01/32

1,500

1,387,215

Connecticut HFA, Refunding RB, M/F Housing Mortgage 12,020 9,974,917 Finance Program, **Sub-Series** F-1, 3.00%, 11/15/32 19,507,144 District of Columbia — 0.1% District of Columbia, Refunding RB, Kipp 1,700 1,800,844 Charter School, 6.00%, 7/01/33 Municipal Par Value Bonds (000)Florida — 10.8% City of North Miami Beach, Refunding RB: 4.00%, \$3,325 \$3,346,446 8/01/27 5.00%, 3,650 3,867,211 8/01/29 5.00%, 4,020 4,223,131 8/01/30 5.00%, 4,235 4,430,149 8/01/31 5.00%, 4,445 4,620,311 8/01/32 City of Tampa Florida, Refunding RB, Series A: County of 6,000 5,789,400 Hillsborough

Florida Expressway

Authority, 4.00%, 7/01/29 County of Hillsborough Florida Expressway 6,395 6,065,785 Authority, 4.00%, 7/01/30 H Lee Moffitt Cancer Center 10,000 8,983,400 Project, 4.00%, 9/01/33 County of Broward Florida, RB, Fort Lauderale Fuel System Revenue, AMT: 5.00%, 600 606,264 4/01/30 5.00%, 740 740,518 4/01/33 County of Hillsborough Florida IDA, RB, National 7,300 7,320,659 Gypsum Co., Series A, AMT, 7.13%, 4/01/30 County of Martin Florida IDA, Refunding RB, 5,250 4,427,797 Indiantown Cogeneration, L.P. Project, AMT, 4.20%, 12/15/25 County of Miami-Dade Florida

Educational Facilities Authority,

| | | 5 5 | |
|----------------|--------|------------|--|
| RB, | | | |
| University of | | | |
| Miami, Series | | | |
| A: | | | |
| 4.00%, | 2.020 | 2 (70 020 | |
| 4/01/31 | 2,930 | 2,678,020 | |
| 4.00%, | 1 000 | 000 400 | |
| 4/01/32 | 1,000 | 899,480 | |
| County of | | | |
| Miami-Dade | | | |
| Florida | | | |
| Educational | | | |
| Facilities | | | |
| Authority, | 10,000 | 10,333,800 | |
| Refunding | - , | - , , | |
| RB, | | | |
| Sub-Series B, | | | |
| 5.00%, | | | |
| 10/01/32 | | | |
| County of | | | |
| Miami-Dade | | | |
| Florida | | | |
| Expressway | | | |
| Authority, | | | |
| Refunding | | | |
| RB, Series A: | | | |
| 5.00%, | | | |
| 7/01/30 | 5,530 | 5,778,795 | |
| 5.00%, | | | |
| 7/01/31 | 5,000 | 5,192,000 | |
| County of | | | |
| Miami-Dade | | | |
| Florida School | | | |
| Board, COP, | | | |
| Refunding, | 10,000 | 10,312,800 | |
| Series A, | | | |
| 5.00%, | | | |
| 5/01/32 | | | |
| County of St. | | | |
| Johns Florida | | | |
| Water & | | | |
| Sewer | | | |
| Revenue, | | | |
| Refunding | | | |
| RB, CAB, | | | |
| Series B (a): | | | |
| 4.09%, | | | |
| 6/01/25 | 2,155 | 1,348,577 | |
| 4.35%, | | | |
| 6/01/26 | 2,655 | 1,545,529 | |
| 5, 51, 25 | 3,095 | 1,660,096 | |
| | 2,073 | 1,000,070 | |

4.64%, 6/01/27

4.77%, 6/01/28 3,795 1,908,430

BLACKROCK MUNICIPAL TARGET TERM TRUST OCTOBER 31, 2013 3

BlackRock Municipal Target Term Trust (BTT)

Schedule of Investments (continued)

(Percentages shown are based on Net Assets)

Municipal Par Bonds (000) Value

Florida (concluded)

County of St.

Johns Florida

Water &

Sewer

Revenue,

Refunding

RB, CAB,

Series B (a)

(concluded):

4.93%,

\$3,795 \$1,777,312

5.10%,

6/01/30 2,000 868,180

5.27%,

6/01/31 1,295 519,321

5.32%,

6/01/32 2,495 940,415

Double Branch

Community

Development

District,

Refunding,

Special 1,200 1,066,896

Assessment

Bonds, Senior

Lien, Series

A-1, 4.13%,

5/01/31

Greater

Orlando

Aviation

Authority,

Refunding

RB, Jet Blue 2,000 1,841,220

Airways

Corporation

Project,

AMT, 5.00%,

11/15/26

| Jacksonville | | |
|-------------------------|-------|-----------|
| Florida Port | | |
| Authority, | | |
| Refunding | | |
| RB, AMT: | | |
| 4.50%, | 4,685 | 4,448,923 |
| 11/01/29 | 1,003 | 1,110,723 |
| 4.50%, | 2,895 | 2,708,475 |
| 11/01/30 4.50%, | | |
| 11/01/31 | 3,200 | 2,947,232 |
| 4.50%, | 2,300 | 2,094,173 |
| 11/01/32 | 2,300 | 2,094,173 |
| 4.50%, | 2,080 | 1,878,698 |
| 11/01/33 Reedy Creek | | |
| Improvement | | |
| District, GO, | | |
| Series A, | 3,825 | 4,151,617 |
| 5.25%, | | |
| 6/01/30 | | |
| Village | | |
| Community | | |
| Development | | |
| District No. 5, | | |
| Refunding, | | |
| Special | | |
| Assessment | | |
| Bonds, Phase | | |
| I: | | |
| 3.50%, | 2,145 | 1,888,994 |
| 5/01/28 | 2,143 | 1,000,774 |
| 4.00%, | 1,245 | 1,092,463 |
| 5/01/33 | 1,213 | 1,052,105 |
| Village | | |
| Community | | |
| Development | | |
| District No. 5, | | |
| Refunding, | | |
| Special | | |
| Assessment | | |
| Bonds, Phase II: | | |
| 3.50%, | | |
| 5/01/28 | 4,090 | 3,601,859 |
| 4.00%, | _ | |
| 5/01/34 | 2,610 | 2,280,696 |
| Village | 6,475 | 5,906,560 |
| Community | | |
| Development | | |
| District No. 6, | | |
| | | |

Refunding,

Special

Assessment

Bonds, Sumter

County, 4.00%,

5/01/29

Village

Community

Development

District No.

10, Sumter

County

Special

Assessment

Bonds:

4.50%,

3,870 3,655,060 5/01/23

5.00%,

5,985 5/01/32

145,308,253

5,561,561

Georgia — 0.8%

Georgia

Housing &

Finance

Authority,

RB, S/F 12,050 10,165,500

Housing,

Series A,

3.45%,

12/01/32

Guam — 0.8%

Guam Power

Authority,

Refunding RB, 10,000 10,150,500

Series A

(AGM), 5.00%,

10/01/30

Municipal Par Value Bonds (000)

Idaho \$10,000\$9,691,000

Housing and

Idaho — 0.7%

Finance

Association,

RB, Series A,

4.00%, 7/15/30 Illinois — 13.5% City of Chicago Illinois, GO: **CAB** (NPFGC), 5,000 2,292,800 6.01%, 1/01/27 (a) Project, Series A, 10,000 9,445,400 5.00%, 1/01/33 City of Chicago Illinois, RB, Wastewater Transmission Project, 2nd Lien: 4.00%, 10,375 9,090,160 1/01/31 4.00%, 10,790 9,302,167 1/01/32 4.00%, 11,220 9,585,919 1/01/33 4.00%, 9,135 7,624,071 1/01/35 City of Chicago Illinois, Refunding ARB, O'Hare International Airport Passenger **Facility** Charge, Series B, AMT: 4.00%, 5,000 4,624,450 1/01/27 4.00%, 28,425 25,538,725 1/01/29 City of St. Charles Illinois, GO,

Refunding, Corporate

| | | 9 |
|--------------------|--------|------------|
| Purpose: | | |
| 4.00%, | 1.600 | 1 5 40 604 |
| 12/01/30 | 1,620 | 1,542,694 |
| 4.00%, | 1 715 | 1 611 627 |
| 12/01/31 | 1,715 | 1,611,637 |
| 4.00%, | 1 900 | 1 672 209 |
| 12/01/32 | 1,800 | 1,672,398 |
| County of | | |
| Cook Illinois, | | |
| GO, | | |
| Refunding, | 19,750 | 17,428,783 |
| Series C, | | |
| 4.00%, | | |
| 11/15/29 | | |
| Illinois | | |
| Finance | | |
| Authority, | | |
| RB, Noble | | |
| Network | 1,620 | 1,623,418 |
| School | | |
| Project, | | |
| 6.00%, | | |
| 9/01/32 | | |
| Illinois | | |
| Finance | | |
| Authority, | | |
| Refunding | | |
| RB: | | |
| Lutheran | | |
| Home & | | |
| Services | 4.025 | 4 712 642 |
| Obligated | 4,835 | 4,713,642 |
| Group, | | |
| 5.00%, | | |
| 5/15/22 | | |
| Lutheran Home & | | |
| Services | | |
| Obligated | 4,350 | 4 204 994 |
| Group, | 4,330 | 4,204,884 |
| 5.50%, | | |
| 5/15/27 | | |
| Lutheran | | |
| Home & | | |
| Services | | |
| Obligated | 3,400 | 3,172,506 |
| Group, | 2,700 | 3,174,300 |
| 5.50%, | | |
| 5/15/30 | | |
| Northwestern | 7,665 | 6,850,594 |
| | .,000 | -,000,000 |

Memorial

Healthcare,

4.00%,

8/15/33

The Peoples

Gas Light &

Coke

Company

11,000 9,812,550

Project, 4.00%,

2/01/33

BLACKROCK MUNICIPAL TARGET TERM TRUST OCTOBER 31, 2013 4

BlackRock Municipal Target Term Trust (BTT)

Schedule of Investments (continued)

(Percentages shown are based on Net Assets)

Municipal Par Value Bonds (000)Illinois (concluded) Will County Community High School District No. 210 Lincoln-Way, GO, Refunding: Series A, 5.00%, \$16,300\$17,055,342 1/01/31 CAB, Series B, 6,920 3,051,512 5.47%, 1/01/29 (a) CAB, Series B, 5,680 2,305,398 5.66%, 1/01/30 (a) CAB, Series B, 13,330 5,047,671 5.74%, 1/01/31 (a) CAB, Series B, 16,500 5,871,195 5.77%, 1/01/32 (a) Winnebago & Boone Counties School District No. 205 Rockford, GO: 4.00%, 9,305 8,934,196 2/01/29

9,835

9,326,334

4.00%,

2/01/30

181,728,446

Indiana — 3.0%

Carmel

Redevelopment

Authority,

Refunding

RB, 8,500 8,140,620

Multipurpose,

Series A,

4.00%,

8/01/33

Indiana

Finance

Authority,

Refunding

RB:

Community

Health

Network

Project, 23,565 20,231,260

Series A,

4.00%,

5/01/35

Earlham

College

Project, 11,255 11,618,874

5.00%,

10/01/32

39,990,754

Iowa — 2.3%

Iowa

Finance

Authority,

Refunding

RB,

Midwestern

Disaster

Area, Iowa

Fertilizer

Co. Project:

5.50%,

18,500 17,683,965

12/01/22

5.25%,

14,345 13,094,546 12/01/25

30,778,511

Kansas — 0.8%

Kansas Development Finance Authority, Refunding RB, 10,000 10,380,700 Adventist Health, Series A, 5.00%, 11/15/32 Louisiana — 3.4% Louisiana Stadium & Exposition District, Refunding RB, Senior, Series A: 5.00%, 3,770 4,057,086 7/01/27 5.00%, 4,420 4,687,498 7/01/28 5.00%, 3,000 3,152,370 7/01/29 Municipal Par Value Bonds (000)Louisiana (concluded) Louisiana Stadium & Exposition District, Refunding RB, Senior, Series A (concluded): 5.00%, \$5,000 \$5,213,850 7/01/30 5.00%, 5,105 5,266,624 7/01/31 5.00%, 3,000 3,073,770 7/01/32 Port New Orleans Board of Commissioners,

Refunding RB, Series

| | | - |
|-------------------|-------|------------|
| B, AMT: | | |
| 5.00%, | 200 | 206 552 |
| 4/01/31 | 300 | 296,553 |
| 5.00%, | 1 000 | 077 (00 |
| 4/01/32 | 1,000 | 977,600 |
| 5.00%, | | |
| 4/01/33 | 1,575 | 1,531,089 |
| Terrebonne | | |
| Levee & | | |
| Conservation | 1 | |
| District, RB, | | |
| Sales Tax: | | |
| 5.00%, | | |
| 7/01/29 | 1,925 | 2,010,412 |
| 4.25%, | | |
| 4.25%, 7/01/32 | 1,250 | 1,213,400 |
| | | |
| 5.00%, | 1,000 | 1,037,190 |
| 7/01/33 | | |
| Tobacco | | |
| Settlement | | |
| Financing | | |
| Corp., | | |
| Refunding | | |
| RB, | _ | |
| Asset-Backet | d, | |
| Series A: | | |
| 5.25%, | 3,425 | 3,405,512 |
| 5/15/31 | 5,125 | 3,103,312 |
| 5.25%, | 4,375 | 4,328,931 |
| 5/15/32 | 1,575 | 1,520,551 |
| 5.25%, | 4,750 | 4,681,410 |
| 5/15/33 | 7,750 | 4,001,410 |
| 5.25%, | 1,500 | 1,471,515 |
| 5/15/35 | 1,500 | 1,471,515 |
| | | |
| | | 46,404,810 |
| | | |
| Maine — 1.4 | 1% | |
| Maine | | |
| Health & | | |
| Higher | | |
| Educational | | |
| Facilities | | |
| Authority, | | |
| RB, Eastern | | |
| Maine | | |
| Medical | | |
| Center | | |
| Obligation: | | |
| 5.00%, | 1 250 | 1 254 550 |
| 7/01/25 | 1,250 | 1,354,550 |
| | | |
| | | |

| 5.00%, 7/01/26 5.00%, 7/01/27 3.75%, 7/01/28 5.00%, 7/01/33 Maine State Housing Authority, Refunding RB, S/F Housing, Series B, 3.45%, 11/15/32 | | | |
|---|--|--------|------------|
| 7/01/27 3.75%, 7/01/28 5.00%, 7/01/33 Maine State Housing Authority, Refunding RB, S/F Housing, Series B, 3.45%, | · · · · · · · · · · · · · · · · · · · | 1,000 | 1,070,360 |
| 7/01/28 5.00%, 7/01/33 Maine State Housing Authority, Refunding RB, S/F Housing, Series B, 3.45%, | , | 1,000 | 1,057,270 |
| 7/01/33 Maine State Housing Authority, Refunding RB, S/F Housing, Series B, 3.45%, | * | 1,000 | 898,120 |
| Housing Authority, Refunding RB, S/F Housing, Series B, 3.45%, | * | 5,000 | 5,080,150 |
| | Housing Authority, Refunding RB, S/F Housing, Series B, 3.45%, | 12,000 | 10,112,760 |

19,573,210

Maryland — 0.4%

Maryland

EDĆ,

Refunding

RB:

CNX

Marine

Terminals, 5,000 5,202,700

Inc., 5.75%, 9/01/25 Salisbury University

Project, 500 477,700

5.00%, 6/01/34

5,680,400

BLACKROCK MUNICIPAL TARGET TERM TRUST OCTOBER 31, 2013 5

BlackRock Municipal Target Term Trust (BTT)

Schedule of Investments (continued)

(Percentages shown are based on Net Assets)

| Municipal Bonds | Par (000) | Value |
|---|-----------|------------|
| Massachusetts — 1.5% Massachusetts Educational Financing Authority, \$ Refunding RB, Series K, AMT, 5.25%, 7/01/29 Massachusetts HFA, Refunding RB, S/F Housing, AMT: | 10,000 \$ | 9,769,700 |
| Series 160, 4.00%, 12/01/32 Series 163, | 195 | 176,091 |
| 4.00%, 12/01/33 | 11,635 | 10,251,482 |
| | | 20,197,273 |
| Michigan — 1.0% Michigan Finance Authority, Refunding RB: Holland Community | | |
| Hospital, Series A, 5.00%, 1/01/33 Oakwood Obligation | 750 | 751,042 |
| Group, 5.00%, 8/15/30 | 4,105 | 4,149,047 |
| Michigan State Hospital Finance Authority, Refunding RB, Trinity Health | 9,195 | 8,145,759 |

Credit Group, Series C, 4.00%, 12/01/32

13,045,848

Missouri — 0.6% Bi-State Development Agency of the Missouri-Illinois Metropolitan

5,500 5,836,875

District,

Refunding RB, Series A, 5.00%, 10/01/33 Missouri State

Health & Educational Facilities

Authority, 2,010 1,734,469

Refunding RB, CoxHealth, Series A, 4.00%,

A, 4.00%, 11/15/33

7,571,344

Nebraska — 1.2% Central Plains Nebraska Energy Project, RB:

Energy Project No. 3, 5.00%, 9/01/27

7,010 7,109,612

9/01/27 Gas Project No. 3,

9,500 9,738,165

9/01/32

16,847,777

New Hampshire -1.0%

New Hampshire

Health & Education

Facilities Authority,

Refunding RB,

Concord Hospital,

| Series A: | | |
|---|-----------|------------|
| 5.00%, 10/01/26 | 1,075 | 1,140,844 |
| 5.00%, 10/01/27 | 1,180 | 1,238,374 |
| 4.00%, 10/01/33 | 3,500 | 3,049,655 |
| Municipal Bonds | Par (000) | Value |
| New Hampshire (concl.) New Hampshire State Turnpike System, RB, Series C: | luded) | |
| 4.00%, 8/01/33 \$ | 4,350 \$ | 4,166,082 |
| 4.00%, 8/01/35 | 4,745 | 4,417,785 |
| | | 14,012,740 |
| New Jersey — 13.3% New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT: | | |
| 5.75%, 9/15/27 | 6,200 | 5,909,158 |
| 5.25%, 9/15/29 | 12,230 | 11,239,859 |
| 7.20%, 11/15/30 (c) | 10,100 | 10,099,697 |
| New Jersey EDA, Refunding RB: | | |
| 4.25%, 6/15/27 | 16,500 | 15,459,345 |
| Cigarette Tax, 5.00%, 6/15/26 | 10,610 | 10,996,416 |
| New Jersey EDA, Refunding, | | |
| Special Assessment Kapkowski Road Landfill Project, | 5,000 | 4,918,750 |
| 5.75%, 4/01/31 New Jersey Educational Facilities | 1,000 | 1,047,570 |

| Authority, | | |
|--------------------|--------|------------|
| Refunding RB, | | |
| Seton Hall | | |
| University, Series | | |
| D, 5.00%, 7/01/33 | | |
| New Jersey | | |
| Health Care | | |
| Facilities | | |
| Financing | | |
| Authority, | 3,000 | 2,888,520 |
| Refunding RB, St. | | |
| Barnabas Health, | | |
| Series A, 4.00%, | | |
| 7/01/26 | | |
| New Jersey | | |
| Housing & | | |
| Mortgage Finance | | |
| Agency, | | |
| Refunding RB, | | |
| M/F Housing, | | |
| Series 2, AMT: | | |
| 4.10%, | 15,800 | 14,996,886 |
| 11/01/28 | 13,000 | 14,990,000 |
| 4.35%, | 7,315 | 6,657,821 |
| 11/01/33 | 7,515 | 0,037,021 |
| New Jersey | | |
| Transportation | | |
| Trust Fund | | |
| Authority, RB: | | |
| Transportation | | |
| Program, | | |
| Series AA, | 5,500 | 5,854,365 |
| 5.25%, | | |
| 6/15/33 | | |
| Transportation | | |
| Systems, | | |
| CAB, Series | 66,000 | 31,275,420 |
| A, 5.00%, | 00,000 | 31,273,420 |
| 12/15/28 (a) | | |
| Transportation | | |
| Systems, | | |
| CAB, Series | 10.000 | 7.054.200 |
| A, 5.13%, | 18,000 | 7,954,380 |
| 12/15/29 (a) | | |
| Transportation | | |
| Systems, | | |
| Series AA, | 14,315 | 14,143,220 |
| 4.00%, | 17,313 | 17,173,440 |
| 4.00%, 6/15/30 | | |
| 0/13/30 | | |

| Newark Housing Authority, | | |
|------------------------------|-------|-----------|
| Refunding RB, | | |
| Newark | 5,000 | 5,237,300 |
| Redevelopment | | |
| Project (NPFGC), | | |
| 5.25%, 1/01/27 | | |
| Port Authority of | | |
| New York & New | | |
| Jersey, Refunding | | |
| RB, Consolidated, | 5,000 | 5,131,050 |
| 172nd Series, | | |
| AMT, 5.00%, | | |
| 10/01/34 | | |

BLACKROCK MUNICIPAL TARGET TERM TRUST OCTOBER 31, 2013 6

BlackRock Municipal Target Term Trust (BTT)

Schedule of Investments (continued)

(Percentages shown are based on Net Assets)

Municipal Par Value Bonds (000)

New Jersey (concluded)

Tobacco

Settlement

Financing

Corp.

New

Jersey,

Refunding

RB,

Series 1A:

4.50%,

6/01/23

\$6,950 \$6,429,028

4.63%,

22,460 19,311,108 6/01/26

179,549,893

New Mexico — 1.1%

New

Mexico

Educational

Assistance

Foundation,

RB,

Education

Loan,

AMT:

Series

A-1, 6,250 5,489,812 3.75%,

9/01/31

Series

A-2, 5,850 5,107,577 3.80%,

11/01/32

Series

A-2, 5,000 4,344,950 3.80%,

9/01/33

14,942,339

```
New York — 7.2%
Build
NYC
Resource
Corp.,
RB,
Bronx
Charter
School
For
           3,530
                  3,138,947
International
Cultures
& The
Arts
Project,
Series A,
5.00%,
4/15/33
Housing
Development
Corp.,
RB, M/F
Housing,
Series
K-1:
3.40%,
           8,070
                  7,102,246
11/01/30
3.50%,
          5,865
                  5,053,577
11/01/32
Housing
Development
Corp.,
Refunding
RB, M/F
Housing:
Series
L-1,
           1,580
                  1,390,526
3.40%,
11/01/30
Series
L-1,
           1,160
                  999,514
3.50%,
11/01/32
Series
L-2-A,
           11,000 9,470,450
3.60%,
11/01/33
Metropolita 25,000 26,413,750
Transportation
```

Authority,

Refunding RB, Series F, 5.00%, 11/15/30 New York Mortgage Agency, Refunding 3,500 2,998,520 RB, Series 48, 3.45%, 10/01/33 New York State HFA, RB, M/F Affordable Housing (SONYMA), Series F: 3.05%, 4,020 3,583,669 11/01/27 3.45%, 5,235 4,483,778 11/01/32 Niagara Area Development Corp., Refunding RB, Solid Waste Disposal 3,000 2,765,280 Facility, Covanta Energy Project, Series B, 4.00%, 11/01/24 Municipal Par Value Bonds (000)New York (concluded) Onondaga \$9,215 \$7,812,569 Civic

Development

Corp., Refunding RB, St.

Joseph's Hospital Health Center Project, 4.50%, 7/01/32 Triborough Bridge & Tunnel Authority, Refunding RB, CAB, Series A (a): 4.60%, 17,810 8,582,283 11/15/29 4.77%, 25,215 11,295,059 11/15/30 4.86%, 5,000 2,104,350 11/15/31 97,194,518 North Carolina — 1.3% City of Charlotte North Carolina, Refunding RB, Charlotte-Douglas International Airport, Special 15,000 14,376,900 **Facilities** Revenue, US Airways, Inc. Project, AMT, 5.60%, 7/01/27 North 1,991,800 2,000 Carolina Medical Care Commission, RB, Mission

Health Combined Group, 4.63%, 10/01/30 North Carolina Medical Care Commission, Refunding RB, First 1,665 1,777,171 Mortgage, Whitestone Project, Series A, 7.75%, 3/01/31 18,145,871 North Dakota — 0.1% North Dakota HFA, RB, M/F 2,385 2,039,890 Housing, Series A, 3.60%, 7/01/32 Ohio — 0.3% Ohio State University, RB, General Receipts 4,220 4,162,186 Special Purpose, Series A, 4.00%, 6/01/31 Oklahoma — 0.3% Oklahoma County Finance Authority, Refunding

RB,

Epworth Villa Project, Series A: 5.00%, 1,050 1,037,547 4/01/23 5.00%, 1,500 1,430,145 4/01/29 5.00%, 961,989 1,050 4/01/33 3,429,681

Pennsylvania — 9.7%

Allentown

Neighborhood

Improvement

Zone

Development

Authority,

Refunding

RB,

Series A:

5.00%,

6,750 6,671,767 5/01/27

BlackRock Municipal Target Term Trust (BTT)

Schedule of Investments (continued)

(Percentages shown are based on Net Assets)

| Municipal Bonds | Par (000) | Value |
|---|-----------|------------|
| Pennsylvania (contine Allentown Neighborhood Improvement Zone Development Authority, Refunding RB, Series A (concluded): | ued) | |
| 5.00%, 5/01/28 \$ | 5,000 \$ | 4,894,050 |
| 5.00%, 5/01/29 | 3,745 | 3,618,307 |
| 5.00%, 5/01/30 County of Cumberland Pennsylvania Municipal Authority, Refunding RB, Asbury Pennsylvania Obligated Group: | 5,300 | 5,075,969 |
| 5.00%, 1/01/22 | 750 | 741,540 |
| 5.25%, 1/01/27 | 1,275 | 1,223,401 |
| 5.25%, 1/01/32 County of Lehigh Pennsylvania, Refunding | 2,000 | 1,838,340 |
| RB, Lehigh Valley Health Network, 4.00%, 7/01/33 | 27,535 | 24,717,343 |

County of Montgomery Pennsylvania Higher Education & Health Authority, Refunding 5,000 5,140,300 RB, Abington Memorial Hospital Obligated Group, 5.00%, 6/01/31 County of Montgomery Pennsylvania IDA, Refunding RB, Acts 2,500 2,521,350 Retirement-Life Communities, Inc. Obligated Group, 5.00%, 11/15/26 County of Northampton Pennsylvania General Purpose Authority, 13,250 12,828,385 RB, St. Luke's Hospital of Bethlehem, Series A, 5.00%, 8/15/33 East Hempfield Township IDA, RB, Student Services 1,280 1,229,542 Incorporate Student

Housing, 5.00%, 7/01/30

| Pennsylvania Economic Development Financing Authority, RB, National Gypsum Co., AMT: | | |
|---|-----------|------------|
| Series A, 6.25%, 11/01/27 | 6,520 | 6,400,945 |
| Series B, 6.13%, 11/01/27 Pennsylvania HFA, RB, S/F | 3,000 | 2,910,990 |
| Housing, Series 114, 3.30%, 10/01/32 Pennsylvania Higher Educational | 20,500 | 16,883,800 |
| Facilities Authority, RB, Shippensburg University Student Services, 5.00%, 10/01/30 | 5,250 | 5,075,228 |
| Municipal Bonds | Par (000) | Value |
| Pennsylvania (conclu Pennsylvania Higher Educational Facilities Authority, | | |
| Refunding RB, La Salle University, 4.00%, 5/01/32 State Public School Building Authority | 3,000 \$ | 2,537,430 |

Authority,

| | 0 0 | 1 0 |
|--|-------|-------------|
| RB, School District of Philadelphia Project: | | |
| 5.00%, 4/01/27 | 4,130 | 4,342,654 |
| 5.00%, 4/01/28 | 8,000 | 8,322,880 |
| 5.00%, 4/01/29 | 6,000 | 6,174,120 |
| 5.00%, 4/01/30 | 5,500 | 5,609,560 |
| Swarthmore Borough Authority, Refunding RB, Swarthmore College Project: | | |
| 5.00%, 9/15/29 | 355 | 391,934 |
| 5.00%, 9/15/30 | 325 | 355,440 |
| 5.00%, 9/15/31 | 325 | 354,045 |
| 5.00%, 9/15/32 | 300 | 324,258 |
| 5.00%, 9/15/33 | 300 | 322,734 |
| | | 130,506,312 |
| South Carolina — 0.1 South Carolina Jobs-EDA, Refunding RB, Bon Secours Health System, Inc., 5.00%, 5/01/28 | | 1,840,860 |
| South Dakota — 0.1% Educational Enhancement Funding Corp., Refunding RB, Series B, 5.00%, 6/01/27 | 650 | 693,921 |
| Tennessee — 0.1% Chattanooga Health Educational & | 1,500 | 1,502,085 |

Housing

Facility Board, RB, Catholic Health Initiatives, Series A, 5.00%, 1/01/33 (d) Texas — 16.0% Central Texas Regional Mobility Authority, Refunding 1,260 1,222,137 RB, Senior Lien, Series A, 5.00%, 1/01/33 City of Brownsville Texas Utilities System Revenue, Refunding RB, Series A: 4.00%, 11,170 10,591,059 9/01/30 4.00%, 11,220 10,523,462 9/01/31 City of Houston Texas Airport System 1,500 1,499,820 Revenue, RB, Series E, 6.75%, 7/01/29 Clifton Higher Education Finance Corp., RB, 1,650 1,743,621 Idea Public Schools, 6.00%, 8/15/33 Clifton Higher Education Finance Corp., Refunding

RB, Uplift

Education, Series A:

3.10%,

3.10%, 12/01/22 1,050 926,919

BlackRock Municipal Target Term Trust (BTT)

Schedule of Investments (continued)

(Percentages shown are based on Net Assets)

Par Municipal Bonds Value (000)Texas (continued) Clifton Higher **Education Finance** Corp., Refunding RB, Uplift Education, Series A (concluded): 3.95%, 12/01/32 \$1,800 \$1,409,850 County of Harris Texas, Refunding RB, Toll Road 12,325 11,476,547 Senior Lien, Series C, 4.00%, 8/15/33 County of Harris Texas Cultural Education **Facilities Finance** Corp., Refunding RB, Series A: Brazos Presbyterian Homes, Inc. 1,090 967,092 Project, 5.00%, 1/01/33 Memorial Hermann Health 20,000 17,967,800 System, 4.00%, 12/01/31 YMCA of the **Greater Houston** 1,500 1,462,050 Area, 5.00%, 6/01/28 YMCA of the **Greater Houston** 3,000 2,859,390 Area, 5.00%, 6/01/33

County of

Matagorda Texas Navigation District No. 1,

| | U | J |
|--------------------|--------|------------|
| Refunding RB: | | |
| Series A | | |
| (AMBAC), | 30,730 | 28,531,268 |
| 4.40%, 5/01/30 | | |
| Series B | | |
| (AMBAC), | 10.000 | 0.222.700 |
| AMT, 4.55%, | 10,000 | 9,233,700 |
| 5/01/30 | | |
| Series B-2, | 10.000 | 9 064 000 |
| 4.00%, 6/01/30 | 10,000 | 8,964,900 |
| County of | | |
| Midland Texas | | |
| Fresh Water | | |
| Supply District | | |
| No. 1, RB, City of | | |
| Midland Project, | | |
| Series A: | | |
| CAB, 4.74%, | 6,235 | 2 701 190 |
| 9/15/31 (a) | 0,233 | 2,701,189 |
| CAB, 4.94%, | 15 135 | 6,021,308 |
| 9/15/32 (a) | 15,155 | 0,021,300 |
| 5.00%, 9/15/31 | 2,435 | 2,619,013 |
| County of Tarrant | | |
| Texas Cultural | | |
| Education | | |
| Facilities Finance | | |
| Corp., RB, Baylor | | |
| Health Care | | |
| System Project, | | |
| Series A: | | |
| 4.00%, 11/15/31 | - | 4,887,300 |
| 4.00%, 11/15/32 | 15,420 | 13,507,766 |
| County of Tarrant | | |
| Texas Cultural | | |
| Education | | |
| Facilities Finance | 5,000 | 5,140,000 |
| Corp., Refunding | - , | -, -, |
| RB, Scott & | | |
| White Healthcare, | | |
| 5.00%, 8/15/33 | | |
| Love Field | | |
| Airport | | |
| Modernization | | |
| Corp., RB, | 5,750 | 5,648,857 |
| Southwest | | |
| Airlines Co. | | |
| Project, AMT, | | |
| 5.00%, 11/01/28 | | |
| Lower Colorado | | |
| River Authority, | | |

Refunding RB,

LCRA

Transmission

Services:

4.00%, 5/15/31 9,970 9,392,737 4.00%, 5/15/32 10,635 9,832,164

Municipal Bonds Par (000) Value

Texas (concluded)

New Hope

Cultural

Education

Facilities Corp.,

RB, Stephenville \$ 1,150 \$1,131,267

Tarleton

University

Project, Series A,

5.38%, 4/01/28

New Hope

Cultural

Education

Facilities Corp.,

Refunding RB, 1,600 1,623,792

Morningside

Ministries

Project, 6.25%,

1/01/33

Red River Health

Facilities

Development

Corp., RB,

Wichita Falls

Retirement

Foundation

Project:

4.70%, 1/01/22 1,000 953,810 5.50%, 1/01/32 1,000 927,320

Texas Municipal

Gas Acquisition

& Supply Corp.

III, RB:

5.00%, 12/15/31 25,000 24,330,500

Natural Gas Utility

Improvements, 18,000 17,634,060

5.00%, 12/15/30

215,730,698

US Virgin Islands — 0.7%

10,000 9,807,800

Virgin Islands Public Finance Authority, Refunding RB, Gross Receipts Taxes Loan Note, Series A, 5.00%, 10/01/32

Utah — 0.8%
County of Salt Lake
Utah Housing
Authority, RB, M/F
Housing, Liberty
Village Apartments
Project (Freddie
Mac), 3.38%,
8/01/28

Vermont — 0.2% Vermont EDA, Refunding, MRB, Wake Robin Corp. 2,400 2,234,208 Project, 5.40%, 5/01/33

Virginia — 6.1% County of Fairfax Virginia EDA, Refunding RB, Vinson Hall LLC, Series A: 4.00%, 12/01/22 505 465,691 4.50%, 12/01/32 2,840 2,405,48

4.50%, 12/01/32 2,840 2,405,480 5.00%, 12/01/32 2,000 1,816,680 County of Fairfax

Virginia IDA,

Refunding RB, Inova Health 5,325 5,294,435

System, Series D, 4.00%, 5/15/29 County of Henrico Virginia EDA,

Refunding RB, Bon 3,400 3,496,798 Secours Health

System, 5.00%, 11/01/30

BlackRock Municipal Target Term Trust (BTT)

Schedule of Investments (continued)

(Percentages shown are based on Net Assets)

| Municipal Bonds | Par (000) | Value |
|---|--|--|
| Virginia (concluded) County of Hanover Virginia EDA, Refunding RB, Covenant Woods: Series A, 4.50%, 7/01/30 Series A, 4.50%, 7/01/32 County of Norfolk Virginia EDA, Refunding RB, Bon Secours Health | \$3,000 1,100 | \$2,469,060 885,401 |
| System, Inc.: 5.00%, 11/01/28 5.00%, 11/01/29 | 5,000 5,000 | 5,285,700 5,217,200 |
| County of Prince William Virginia IDA, Refunding RB, Novant Health Obligated Group, Series B, 4.00%, 11/01/33 | 15,445 | 13,667,435 |
| Dulles Town Center Community Development Authority, Refunding, Special Assessment Bonds, Dulles Town Center Project, 4.25%, 3/01/26 Virginia HDA, RB, Remarketing: | 500 | 447,845 |
| M/F Housing, Sub-Series C-2, 3.00%, 4/01/31 S/F Housing, Sub-Series C-3, 3.25%, 4/01/31 | 23,175 21,500 | 19,356,223 17,309,865 |
| Virginia Small Business Financing Authority, RB, Senior Lien, Express Lanes LLC, AMT, 5.00%, 7/01/34 | 3,940 | 3,652,380 |
| | | 81,770,193 |
| Washington — 3.7% Greater Wenatchee Regional Events Center Public Facilities District, Refunding RB, Series A: | | |
| 3.50%, 9/01/18 3.75%, 9/01/19 4.13%, 9/01/21 4.50%, 9/01/22 5.00%, 9/01/27 5.25%, 9/01/32 | 1,025 1,060 1,145 1,000 1,000 1,850 | 989,515 1,016,932 1,087,784 961,130 951,000 1,742,256 |
| Port of Seattle Industrial Development Corp., Refunding RB, Special Facilities, Delta Airlines, Inc. Project, AMT, 5.00%, 4/01/30 Spokane Public Facilities District, Refunding RB, Series B: | 5,000 | 4,420,100 |
| 4.50%, 12/01/30 5.00%, 12/01/32 5.00%, 9/01/33 | 5,370 5,895 4,665 | 5,250,786 6,048,270 4,764,598 |
| Municipal Bonds | Par (000) | Value |
| Washington (concluded) | | |

| State of Washington, COP, State and Local Agency Real and Personal Property, Series B: | | |
|---|---------|---------------|
| 4.00%, 7/01/29 | \$4,105 | \$4,048,351 |
| 4.00%, 7/01/30 | 4,290 | 4,162,630 |
| 4.00%, 7/01/31 | | 4,321,149 |
| 4.00%, 7/01/32 | 4,590 | 4,391,528 |
| Washington State Housing Finance Commission, Refunding RB: | | |
| Emerald Heights Project, 5.00%, 7/01/28 | 1,000 | 1,010,630 |
| Emerald Heights Project, 5.00%, 7/01/33 | 1,100 | 1,085,018 |
| Series 1N (Ginnie Mae) (Fannie Mae) (Freddie Mac), 3.50%, 12/01/33 | 4,035 | 3,349,857 |
| | | 49,601,534 |
| Wisconsin — 1.0% | | |
| Public Finance Authority, Refunding RB, Wisconsin Airport Facilities, Senior Obligated Group, Series B, AMT, 5.25%, 7/01/28 | 2,250 | 2,204,775 |
| Wisconsin Health & Educational Facilities Authority, Refunding RB: | | |
| Aspirus, Inc., Obligated Group, 5.00%, 8/15/28 | 3,510 | 3,644,679 |
| Aspirus, Inc., Obligated Group, 5.00%, 8/15/29 | 3,685 | 3,796,950 |
| Marquette University, 4.00%, 10/01/32 | 4,520 | 4,322,928 |
| | | 13,969,332 |
| Wyoming — 1.1% | | |
| Wyoming Community Development Authority, Refunding RB, Series 2 & 3, 3.75%, 12/01/32 | 16,790 | 14,794,173 |
| Total Municipal Bonds — 141.6% | | 1,908,533,179 |
| Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts (e) | | |
| | | |
| Colorado — 5.5% | | |
| City & County of Denver Colorado, Refunding ARB, Department of | | |
| Aviation, Series A, AMT (f): | 22.020 | 21 (7) (2) |
| 4.25%, 11/15/29 | 33,820 | 31,676,692 |

BLACKROCK MUNICIPAL TARGET TERM TRUST OCTOBER 31, 2013 10

4.25%, 11/15/30

4.25%, 11/15/31

35,210 32,978,602

8,085 7,572,622

BlackRock Municipal Target Term Trust (BTT)

Schedule of Investments (continued)

(Percentages shown are based on Net Assets)

| Municipal Bonds Transferred to Tender Option Bond (TOB) Trusts (e) | Par (000) | Value |
|--|--|--|
| Colorado (concluded) City & County of Denver Colorado, Refunding ARB, Department of Aviation, Series A, AMT (concluded): 4.25%, 11/15/32 | \$2,230 | \$2,088,676 |
| | | |
| | | 74,316,592 |
| Florida — 6.5% County of Broward Florida, ARB, Series Q-1 (f): 4.00%, 10/01/29 4.00%, 10/01/30 4.00%, 10/01/31 4.00%, 10/01/32 4.00%, 10/01/33 | 17,200 18,095 18,820 19,575 20,355 | 15,908,862 16,736,677 17,407,254 18,105,580 18,827,028 86,985,401 |
| Iowa — 3.0% Iowa State Board of Regents, RB, University of Iowa Hospitals and Clinics | | |
| 4.00%, 9/01/28 4.00%, 9/01/29 4.00%, 9/01/30 4.00%, 9/01/31 4.00%, 9/01/32 4.00%, 9/01/33 | 3,375 6,525 6,325 8,650 7,750 9,375 | 3,274,037 6,329,804 6,135,788 8,391,235 7,518,159 9,094,547 |

40,743,570

Texas — 10.9% City of San Antonio Texas Public Facilities Corp., Refunding LRB,

| | | a |
|------|--------|----------|
| Conv | ention | Center |

| D C' | | 1 | | |
|---------|-------|-----|-----|---------|
| Rating | noina | and | HV | nancion |
| IXCIIII | шсше | anu | LiA | pansion |
| | | | | |

| D ' | |
|------|------|
| Pro | Act. |
| Proj | oct. |

| 4.00%, 9/15/30 | 15,000 | 14,142,353 |
|----------------|--------|------------|
| 4.00%, 9/15/31 | 19,475 | 18,361,488 |
| 4.00%, 9/15/32 | 18,075 | 17,041,535 |
| 4.00%, 9/15/33 | 11,000 | 10,371,059 |
| 4.00%, 9/15/34 | 11,885 | 11,205,458 |
| 4.00%, 9/15/35 | 4,500 | 4,242,706 |

Municipal Bonds

Transferred to Tender Par Option Bond (TOB) Trusts (000) Value

(e)

Texas (concluded)

Dallas/Fort Worth

International Airport,

Refunding RB, AMT (f):

| Series E, 4.00%, 11/01/32 | \$6,915 | \$6,742,240 |
|---------------------------|---------|-------------|
| Series E, 4.13%, 11/01/35 | 10,435 | 10,174,298 |
| Series F, 5.00%, 11/01/29 | 12,820 | 12,499,713 |
| Series F, 5.00%, 11/01/30 | 15,565 | 15,176,134 |
| Series F, 5.00%, 11/01/31 | 10,000 | 9,750,166 |
| Series F, 5.00%, 11/01/32 | 17,170 | 16,741,035 |
| | | |

146,448,185

Total Municipal Bonds Transferred

to Tender Option Bond (TOB) 348,493,748

Trusts — 25.9%

Total Long-Term Investments (Cost — \$2,498,562,739) — 167.5% 2,257,026,927

Short-Term Securities

Shares

FFI Institutional

Tax-Exempt Fund, 0.03% 5,683,067 5,683,067 (g)(h)

Total Short-Term Securities (Cost — \$5,683,067) — 0.4%

Options Purchased (Cost — \$6,716,103) — 0.0%

2,262,808,432

Total Investments

(Cost — \$2,510,961,909*) — 167.9%

Other Assets Less Liabilities — 1.5% 18,891,840

Liability for TOB Trust Certificates,

Including Interest Expense and Fees (184,137,131)

Payable — (13.7%)

RVMTP Shares, at Liquidation

(750,000,000)Value — (55.7%)

Net Assets Applicable to Common

\$1,347,563,141 **Shares** — 100.0%

*As of October 31, 2013, gross unrealized appreciation and depreciation based on cost for federal income tax purposes were as follows:

Tax cost \$2,340,247,629 \$1,006,630 Gross unrealized appreciation Gross unrealized depreciation (262,565,801)Net unrealized depreciation \$(261,559,171)

Notes to Schedule of Investments

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- 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.
- (c) Variable rate security. Rate shown is as of report date.

Schedule of Investments (continued) BlackRock Municipal Target Term Trust (BTT)

(d) When-issued security. Unsettled when-issued transactions were as follows:

Counterparty Value Unrealized Appreciation

Morgan

Stanley & \$1,502,085\$ 14,940

Co. LLC

Represent bonds transferred to a TOB. In exchange the Trust acquired

(e) residual interest

certificates.

These bonds

serve as

collateral in a

financing

transaction.

(f) 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 November 1, 2018 to November 15, 2020 is \$128,607,107. Investments in issuers considered to be an affiliate of the Trust during the period ended October 31, (g)2013, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

FFI

Institutional Tax-Exempt 55,145,313(49,462,246) 5,683,067 \$771

Fund

(h) 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:

AGC Assured Guarantee Corp.

AGM Assured Guaranty Municipal Corp.

AMBAC American Municipal Bond Assurance Corp.
AMT Alternative Minimum Tax (subject to)

ARB Airport Revenue Bonds
CAB Capital Appreciation Bonds
COP Certificates of Participation

EDA Economic Development Authority EDC Economic Development Corp.

Fannie Mae Federal National Mortgage Association Freddie Mac Federal Home Loan Mortgage Corp.

Ginnie Mae Government National Mortgage Association

GO General Obligation Bonds

HDA Housing Development Authority

HFA Housing Finance Agency

IDA Industrial Development Authority
IDB Industrial Development Board

LRB Lease Revenue Bonds

M/F Multi-Family

MRB Mortgage Revenue Bonds

NPFGC National Public Finance Guarantee Corp.

RB Revenue Bonds S/F Single-Family

SONYMA State of New York Mortgage Agency

Schedule of Investments (continued) BlackRock Municipal Target Term Trust (BTT)

Exchange-traded options purchased as of October 31, 2013 were as follows:

Description

Put/ Strike Expiration
Call Price Date

Contracts

Market
Value

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 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)

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 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, please refer to the Trust's most recent financial statements as contained in its annual report.

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

| | L | evel 1 | L | evel 2 | Le 3 | vel | Total |
|--|----|-----------|----|---------------|---------|-----|-----------------|
| Assets: Investments: | | | | | | | |
| Long-Term Investments ¹ | | _ | \$ | 2,257,026,927 | | : | \$2,257,026,927 |
| Short-Term Securities | \$ | 5,683,067 | | | | _ | 5,683,067 |
| Options Purchased: Interest Rate Contracts | | 98,438 | | _ | | | 98,438 |
| Total | \$ | 5,781,505 | \$ | 2,257,026,927 | | — | \$2,262,808,432 |

¹See above Schedule of Investments for values in each state or political subdivision. BLACKROCK MUNICIPAL TARGET TERM TRUST OCTOBER 31, 2013 13

Schedule of Investments (concluded) BlackRock Municipal Target Term Trust (BTT)

Certain of the Trust's assets and/or liabilities are held at carrying amount, which approximates fair value for financial reporting purposes. As of October 31, 2013, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

Level 1 Level 2
$$\frac{\text{Level}}{3}$$
 Total

Assets:

Cash \$ 464,589 - - \$464,589

Liabilities:

RVMTP Shares - \$ (750,000,000) - (750,000,000)

TOB trust certificates - (184,119,974) - (184,119,974)

Total \$ 464,589\$ (934,119,974) - \$(933,655,385)

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

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

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 Target Term Trust

By: /s/ John M. Perlowski

John M. Perlowski Chief Executive Officer (principal executive officer) of BlackRock Municipal Target Term Trust

Date: December 23, 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 Municipal Target Term Trust

Date: December 23, 2013

By: /s/ Neal J. Andrews

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

Date: December 23, 2013