Ingredion Inc Form 4 August 10, 2016

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per 0.5 response...

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

obligations

may continue.

1. Name and Address of Reporting Person * FORTNUM JACK C		orting Person *	2. Issuer Name and Ticker or Trading Symbol Ingredion Inc [INGR]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
5 WESTBRO CENTER	OK CORI	PORATE	(Month/Day/Year) 08/08/2016	Director 10% Owner _X Officer (give title Other (specify below) Exec. VP and CFO		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
WESTCHES'	TER, IL 60)154	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tal	ble I - Non	-Derivativ	e Secu	rities Acquir	ed, Disposed of, or	Beneficially	Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. SecuritionDisposed (Instr. 3, 4)	of (D)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	08/08/2016		M	17,500	A	\$ 47.95	145,368.9285	D	
Common Stock	08/08/2016		M	17,300	A	\$ 55.95	162,668.9285	D	
Common Stock	08/08/2016		S	24,512	D	\$ 134.2818 (1)	138,156.9285	D	
Common Stock	08/08/2016		S	10,288	D	\$ 135.1701 (2)	127,868.9285 (3)	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration D (Month/Day,	Pate	7. Title and Underlying 3 (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Options (Right to Buy)	\$ 47.95	08/08/2016		M	17,500	<u>(4)</u>	02/07/2021	Common Stock	17,500
Employee Stock Options (Right to Buy)	\$ 55.95	08/08/2016		M	17,300	(5)	02/06/2022	Common Stock	17,300

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
FORTNUM JACK C			Exec.			
5 WESTBROOK CORPORATE CENTER			VP and			
WESTCHESTER II 60154			CFO			

Signatures

Christine M. Castellano, Attorney-in-Fact 08/10/2016

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Reporting Owners 2

- The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$133.78 to \$134.76, inclusive. The reporting person undertakes to provide Ingredion Incorporated, any security holder of Ingredion Incorporated or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in the immediately preceding sentence.
- The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$134.78 to \$135.5232, inclusive. The reporting person undertakes to provide Ingredion Incorporated, any security holder of Ingredion Incorporated or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in the immediately preceding sentence.
- (3) Includes restricted stock units ("RSUs") acquired through deemed dividend reinvestment. RSUs acquired through deemed dividend reinvestment vest on the dates when the RSUs with respect to which they are deemed dividends vest.
- (4) These options vested in three equal annual installments on February 8, 2012, 2013 and 2014.
- (5) These options vested in three equal annual installments on February 7, 2013, 2014 and 2015.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number. "SIZE="1">

Futures contracts

\$65,535 \$65,535

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts short

\$ 10,474,445

For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 577,257,403		\$ 577,257,403
Short-Term Securities	\$ 165,111			165,111
Total	\$ 165,111	\$ 577,257,403		\$ 577,422,514
Derivative Financial Instruments ² Assets:				

\$ 232,745

Interest rate contracts

232,745

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

² Derivative financial instruments are futures contracts which are valued at the unrealized appreciation (depreciation) on the instrument.

See Notes to Financial Statements.

26 SEMI-ANNUAL REPORT

BlackRock MuniAssets Fund, Inc. (MUA)

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

Level 1	Level 2	Level 3	Total
\$ 144,950			\$ 144,950
	\$ (66,086,523)		(66,086,523)
\$ 144,950	\$ (66,086,523)		\$ (65,941,573)
	\$ 144,950	\$ 144,950 \$ (66,086,523)	\$ 144,950 \$ (66,086,523)

During the six months ended October 31, 2016, there were no transfers between levels.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

OCTOBER 31, 2016

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Schedule of Investments October 31, 2016 (Unaudited)

BlackRock MuniEnhanced Fund, Inc. (MEN)

(Percentages shown are based on Net Assets)

	Par	
w · · · · · · ·	(000)	¥7 1
Municipal Bonds Alabama 1.4%	(000)	Value
County of Jefferson Alabama, RB, Limited Obligation School, Series A:		
5.50%, 1/01/22	\$ 2,750	\$ 2,765,153
4.75%, 1/01/25	2,200	2,703,133
7.1576, 1101125	2,200	2,212,122
Alacks 0.70		4,977,275
Alaska 0.7% Alaska Industrial Development & Export Authority, RB, Providence Health Services, Series A,		
5.50%, 10/01/41	990	1,127,075
Borough of Matanuska-Susitna Alaska, RB, Goose Creek Correctional Center (AGC) (a):	990	1,127,073
6.00%, 9/01/19	765	870,272
6.00%, 9/01/19	435	494,860
0.00 %, 7/01/17	433	777,000
11. 10%		2,492,207
Arizona 1.8%		
County of Maricopa Arizona IDA, Refunding RB, Banner Health Obligation Group (b):	020	977 074
3.25%, 1/01/37	920	877,974
5.00%, 1/01/38 S. It Diver Project A priority and Leaves Proven District DD. Service A. 5.00%, 1/01/38	725	845,923
Salt River Project Agricultural Improvement & Power District, RB, Series A, 5.00%, 1/01/38	1,500	1,567,785
State of Arizona, COP, Department of Administration, Series A (AGM):	2 700	2.079.225
5.00%, 10/01/27	2,700	2,978,235
5.00%, 10/01/29	400	440,736
G 110 1 10 10 10		6,710,653
California 19.1%		
Alameda Corridor Transportation Authority, Refunding RB, CAB, Subordinate Lien, Series A		
(AMBAC) (a)(c):	10.105	10 (10 (77
5.40%, 10/01/17	10,185	10,618,677
5.45%, 10/01/17 Analysis Dublic Financing Authority California DD. Sanion Dublic Improvements Project. Series	3,700	3,859,248
Anaheim Public Financing Authority California, RB, Senior, Public Improvements Project, Series A (AGM), 6.00%, 9/01/24	5,000	6,204,750
Cabrillo Community College District, GO, CAB, Election of 2004, Series B (NPFGC),	3,000	0,204,730
0.00%, 8/01/37 (d)	2,400	907,584
California Health Facilities Financing Authority, RB:	2,400	907,384
St. Joseph Health System, Series A, 5.75%, 7/01/39	550	611,479
Sutter Health, Series B, 5.88%, 8/15/31	1,200	1,400,364
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System,	1,200	1,100,301
Series A, 5.00%, 7/01/37	1,090	1,252,737
California State University, Refunding RB:	-,	-,,
(AGM), 5.00%, 5/01/17 (a)	550	561,869
(AGM), 5.00%, 11/01/37	600	612,204
Series A, 5.00%, 5/01/17 (a)	850	868,301
California Statewide Communities Development Authority, RB, Kaiser Permanente, Series A,		
5.00%, 4/01/42	1,480	1,683,204
City of Redding California, COP, Refunding, Series A (AGM), 5.00%, 6/01/30	1,420	1,500,542
City of San Jose California, Refunding ARB, Series A-1, AMT, 5.75%, 3/01/34	850	990,633
County of Orange California Sanitation District, COP, Series B (AGM), 5.00%, 2/01/17 (a)	1,500	1,516,260
County of San Joaquin California Transportation Authority, Refunding RB, Limited Tax, Measure		
K, Series A, 6.00%, 3/01/36	2,175	2,608,760
County of San Mateo California Community College District, GO, CAB, Election of 2001, Series		
C (NPFGC), 0.00%, 9/01/30 (d)	12,740 Par	8,719,511
M · · · ID · I	(000)	X7.1
Municipal Bonds	(000)	Value
California (continued)		
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM), 5.00%, 8/01/17 (a)	\$ 1,300	\$ 1,342,133

Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008, Series A, 6.25%, 8/01/43 (c)	2,500	2,062,875	
	2,300	2,002,873	
Poway Unified School District, GO, Refunding, CAB, School Facilities Improvement, Election of 2008, Series B, 0.00%, 8/01/36 (d)	3,750	1,867,950	
Rio Hondo Community College District California, GO, CAB, Election of 2004, Series C,			
0.00%, 8/01/38 (d)	5,000	2,355,850	
San Diego California Unified School District, GO, CAB, Election of 2008 (d):			
Series C, 0.00%, 7/01/38	1,600	744,864	
Series G, 0.00%, 7/01/34	650	300,723	
Series G, 0.00%, 7/01/35	690	300,426	
Series G, 0.00%, 7/01/36	1,035	424,122	
Series G, 0.00%, 7/01/37	690	265,070	
San Diego California Unified School District, GO, Refunding, Series R-1 (d):			
0.00%, 7/01/30	5,000	3,279,450	
0.00%, 7/01/31	1,280	803,520	
San Diego Community College District California, GO, CAB, Election of 2006 (d):	,	,	
0.00%, 8/01/31	2,145	1,145,216	
0.00%, 8/01/32	2,680	1,341,956	
San Marcos Unified School District, GO, Election of 2010, Series A:	_,	-,,>00	
5.00%, 8/01/34	700	807,275	
5.00%, 8/01/38	600	690,762	
Walnut Valley Unified School District, GO, CAB, Election of 2007, Series B, 0.00%, 8/01/36 (d)	5,500	2,756,160	
West Basin Municipal Water District California, COP, Refunding, Series B (AGC), 5.00%, 8/01/18	5,500	2,730,100	
	5,035	5 207 721	
(a)	3,033	5,397,721	
(a)	3,033		
	3,033	69,802,196	
Colorado 0.6%			
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	2,000		
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5%	2,000	69,802,196 2,251,400	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31		69,802,196	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9%	2,000	69,802,196 2,251,400	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31	2,000	69,802,196 2,251,400	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9%	2,000	69,802,196 2,251,400	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37	2,000 5,360	69,802,196 2,251,400 5,378,760	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32	2,000 5,360 4,000	69,802,196 2,251,400 5,378,760 4,145,880	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37	2,000 5,360 4,000	69,802,196 2,251,400 5,378,760 4,145,880	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project,	2,000 5,360 4,000 7,500	69,802,196 2,251,400 5,378,760 4,145,880 7,765,800	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (a)	2,000 5,360 4,000 7,500 1,600	69,802,196 2,251,400 5,378,760 4,145,880 7,765,800 1,810,192	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (a) County of Duval Florida School Board, COP, Master Lease Program (AGM), 5.00%, 7/01/17 (a)	2,000 5,360 4,000 7,500 1,600 850	69,802,196 2,251,400 5,378,760 4,145,880 7,765,800 1,810,192 920,099	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (a) County of Duval Florida School Board, COP, Master Lease Program (AGM), 5.00%, 7/01/17 (a) County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series	2,000 5,360 4,000 7,500 1,600 850 2,625	69,802,196 2,251,400 5,378,760 4,145,880 7,765,800 1,810,192 920,099 2,700,101	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (a) County of Duval Florida School Board, COP, Master Lease Program (AGM), 5.00%, 7/01/17 (a) County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37	2,000 5,360 4,000 7,500 1,600 850 2,625 1,450	69,802,196 2,251,400 5,378,760 4,145,880 7,765,800 1,810,192 920,099 2,700,101 1,639,428	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (a) County of Duval Florida School Board, COP, Master Lease Program (AGM), 5.00%, 7/01/17 (a) County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33	2,000 5,360 4,000 7,500 1,600 850 2,625	69,802,196 2,251,400 5,378,760 4,145,880 7,765,800 1,810,192 920,099 2,700,101	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (a) County of Duval Florida School Board, COP, Master Lease Program (AGM), 5.00%, 7/01/17 (a) County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT:	2,000 5,360 4,000 7,500 1,600 850 2,625 1,450 4,050	69,802,196 2,251,400 5,378,760 4,145,880 7,765,800 1,810,192 920,099 2,700,101 1,639,428 4,329,855	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (a) County of Duval Florida School Board, COP, Master Lease Program (AGM), 5.00%, 7/01/17 (a) County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26	2,000 5,360 4,000 7,500 1,600 850 2,625 1,450 4,050	69,802,196 2,251,400 5,378,760 4,145,880 7,765,800 1,810,192 920,099 2,700,101 1,639,428 4,329,855 1,107,773	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (a) County of Duval Florida School Board, COP, Master Lease Program (AGM), 5.00%, 7/01/17 (a) County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26 5.38%, 10/01/32	2,000 5,360 4,000 7,500 1,600 850 2,625 1,450 4,050	69,802,196 2,251,400 5,378,760 4,145,880 7,765,800 1,810,192 920,099 2,700,101 1,639,428 4,329,855	
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31 District of Columbia 1.5% District of Columbia Ballpark Revenue, RB, Series B-1, 5.00%, 2/01/31 Florida 14.9% City of Tallahassee Florida Energy System Revenue, RB, (NPFGC): 5.00%, 10/01/32 5.00%, 10/01/37 County of Brevard Florida Health Facilities Authority, Refunding RB, Health First, Inc. Project, 5.00%, 4/01/39 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (a) County of Duval Florida School Board, COP, Master Lease Program (AGM), 5.00%, 7/01/17 (a) County of Highlands Florida Health Facilities Authority, RB, Adventist Health System/Sunbelt, Series B, 6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AMT (AGC), 5.38%, 10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26	2,000 5,360 4,000 7,500 1,600 850 2,625 1,450 4,050	69,802,196 2,251,400 5,378,760 4,145,880 7,765,800 1,810,192 920,099 2,700,101 1,639,428 4,329,855 1,107,773	

See Notes to Financial Statements.

28

SEMI-ANNUAL REPORT

BlackRock MuniEnhanced Fund, Inc. (MEN)

Par

	Par		
Municipal Bonds	(000)	Value	
Florida (continued)	(000)	v uruc	
County of Miami-Dade Florida, RB, Seaport:			
Series A, 6.00%, 10/01/38	\$ 2,025	\$ 2,461,084	
Series B, AMT, 6.00%, 10/01/30	640	781,113	
Series B, AMT, 6.25%, 10/01/38	415	512,089	
Series B, AMT, 6.00%, 10/01/42	660	787,829	
County of Miami-Dade Florida Aviation, Refunding ARB, AMT, 5.00%, 10/01/34	190	216,167	
County of Miami-Dade Florida Educational Facilities Authority, RB, University Miami, Series A, 5.00%, 4/01/40	2,995	3,466,503	
County of Miami-Dade Florida School Board Foundation, Inc., 5.00%, 5/01/18 (a)	10,000	10,615,700	
County of Palm Beach Florida Solid Waste Authority, Refunding RB:	10,000	10,013,700	
5.00%, 10/01/21 (a)	30	35,356	
5.00%, 10/01/31	1,970	2,283,447	
County of Sarasota Florida Public Hospital District, RB, Sarasota Memorial Hospital Project,			
Series A, 5.63%, 7/01/39	275	300,528	
Florida Ports Financing Commission, Refunding RB, State Transportation Trust Fund, Series B,			
AMT:			
5.13%, 6/01/27	2,000	2,310,760	
5.38%, 10/01/29	1,050	1,220,352	
		54,534,326	
Georgia 3.5%			
County of Burke Georgia Development Authority, Refunding RB, Oglethorpe Power-Vogtle			
Project, Series C, 5.70%, 1/01/43	1,150	1,205,545	
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia			
Health System, Inc. Project, Series A, 5.50%, 8/15/54	500	601,240	
Municipal Electric Authority of Georgia, Refunding RB, Series EE (AMBAC), 7.00%, 1/01/25	7,475	10,271,098	
Private Colleges & Universities Authority, RB, Savannah College of Art & Design:	140	150,600	
5.00%, 4/01/33 5.00%, 4/01/44	380	159,690 426,432	
5.00 /0, 4/01/44	360	420,432	
		12,664,005	
Illinois 16.0%		12,004,003	
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series A, 5.75%, 1/01/39	5,110	5,894,385	
City of Chicago Illinois, GO, Refunding, Series A, Project, 5.25%, 1/01/33	1,185	1,233,703	
City of Chicago Illinois, GO, Series A, 5.25%, 1/01/35	400	411,716	
City of Chicago Illinois, RB, Motor Fuel Tax Project, Series A (AGC), 5.00%, 1/01/38	715	737,744	
City of Chicago Illinois, Refunding RB, Sales Tax Receipts, Series A, 5.00%, 1/01/41	2,220	2,308,911	
City of Chicago Illinois Transit Authority, RB:			
5.25%, 12/01/49	900	1,023,624	
Sales Tax Receipts, 5.25%, 12/01/36	595	658,558	
County of Cook Illinois Forest Preserve District, GO, Refunding, Limited Tax Project, Series B,			
5.00%, 12/15/37	45	49,185	
Illinois Finance Authority, RB, Carle Foundation, Series A:	650	772.200	
5.75%, 8/15/34	650	752,388	
6.00%, 8/15/41 Illinois Finance Authority, Refunding RB, Silver Cross Hospital and Medical Centers:	1,000	1,169,310	
4.13%, 8/15/37	700	728,252	
5.00%, 8/15/44	350	388,846	
Illinois Municipal Electric Agency, RB, Series A (NPFGC), 5.25%, 2/01/17 (a)	1,000	1,011,360	
Timos Mamorpai Electric Agency, Atb, Series A (Au 1 Se), 5.25 %, 2.67/17 (a)	Par	1,011,500	
Municipal Bonds	(000)	Value	
Illinois (continued)			
Illinois Sports Facilities Authority, RB, State Tax Supported (AMBAC), 5.50%, 6/15/30 (c)	\$ 12,490	\$ 12,536,088	
Kane McHenry Cook & De Kalb Counties Unit School District No. 300, GO, Refunding,			
5.25%, 1/01/33	9,145	10,522,877	
Metropolitan Pier & Exposition Authority, RB, CAB, McCormick Place Expansion Project, Series A (NPEGC) (d):			

(NPFGC) (d):

0.00%, 12/15/26	5,000	3,366,000	
0.00%, 12/15/33	9,950	4,691,027	
Metropolitan Pier & Exposition Authority, Refunding RB, CAB, McCormick Place Expansion			
Project, Series B (AGM), 0.00%, 6/15/44 (d)	3,450	998,361	
Railsplitter Tobacco Settlement Authority, RB, 6.00%, 6/01/28	675	792,619	
Regional Transportation Authority, RB, Series A (AMBAC), 7.20%, 11/01/20	4,595	5,141,300	
State of Illinois, GO:	,	, , , , , , , , , , , , , , , , , , , ,	
5.25%, 2/01/33	830	894,682	
5.50%, 7/01/33	820	900,360	
5.25%, 2/01/34	830	894,682	
5.50%, 7/01/38	445	486,421	
University of Illinois, RB, Auxiliary Facilities System, Series A, 5.00%, 4/01/39	905	1,009,871	
Oniversity of filmois, RD, Adamaty Pacifices System, Series A, 5.00 %, 4/01/39	903	1,009,871	
		58,602,270	
Indiana 0.9%			
Indiana Finance Authority, RB, Series A:			
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	1,100	1,281,170	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	515	566,340	
Private Activity Bond, Ohio River Bridges, AMT, 5.00%, 7/01/40	890	987,144	
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A			
(AGC), 5.25%, 1/01/29	600	652,890	
		,	
Y A 10		3,487,544	
Iowa 3.1%			
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a)	5,725	3,487,544 6,443,774	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT:		6,443,774	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26	2,270	6,443,774 2,444,790	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27		6,443,774 2,444,790 1,097,519	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26	2,270 1,025 695	6,443,774 2,444,790 1,097,519 742,364	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27	2,270 1,025	6,443,774 2,444,790 1,097,519	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29	2,270 1,025 695	6,443,774 2,444,790 1,097,519 742,364	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29	2,270 1,025 695	6,443,774 2,444,790 1,097,519 742,364 780,333	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30	2,270 1,025 695	6,443,774 2,444,790 1,097,519 742,364	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30 Louisiana 1.3%	2,270 1,025 695 730	6,443,774 2,444,790 1,097,519 742,364 780,333 11,508,780	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30 Louisiana 1.3% City of New Orleans Louisiana Aviation Board, RB, Series B, AMT, 5.00%, 1/01/40	2,270 1,025 695	6,443,774 2,444,790 1,097,519 742,364 780,333	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30 Louisiana 1.3% City of New Orleans Louisiana Aviation Board, RB, Series B, AMT, 5.00%, 1/01/40 Louisiana Public Facilities Authority, RB, Provident Group-Flagship Properties LLC, Series A,	2,270 1,025 695 730	6,443,774 2,444,790 1,097,519 742,364 780,333 11,508,780 3,143,257	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30 Louisiana 1.3% City of New Orleans Louisiana Aviation Board, RB, Series B, AMT, 5.00%, 1/01/40 Louisiana Public Facilities Authority, RB, Provident Group-Flagship Properties LLC, Series A, 5.00%, 7/01/56	2,270 1,025 695 730	6,443,774 2,444,790 1,097,519 742,364 780,333 11,508,780	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30 Louisiana 1.3% City of New Orleans Louisiana Aviation Board, RB, Series B, AMT, 5.00%, 1/01/40 Louisiana Public Facilities Authority, RB, Provident Group-Flagship Properties LLC, Series A, 5.00%, 7/01/56 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC),	2,270 1,025 695 730 2,795	6,443,774 2,444,790 1,097,519 742,364 780,333 11,508,780 3,143,257 304,909	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30 Louisiana 1.3% City of New Orleans Louisiana Aviation Board, RB, Series B, AMT, 5.00%, 1/01/40 Louisiana Public Facilities Authority, RB, Provident Group-Flagship Properties LLC, Series A, 5.00%, 7/01/56	2,270 1,025 695 730	6,443,774 2,444,790 1,097,519 742,364 780,333 11,508,780 3,143,257	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30 Louisiana 1.3% City of New Orleans Louisiana Aviation Board, RB, Series B, AMT, 5.00%, 1/01/40 Louisiana Public Facilities Authority, RB, Provident Group-Flagship Properties LLC, Series A, 5.00%, 7/01/56 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC),	2,270 1,025 695 730 2,795	6,443,774 2,444,790 1,097,519 742,364 780,333 11,508,780 3,143,257 304,909	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30 Louisiana 1.3% City of New Orleans Louisiana Aviation Board, RB, Series B, AMT, 5.00%, 1/01/40 Louisiana Public Facilities Authority, RB, Provident Group-Flagship Properties LLC, Series A, 5.00%, 7/01/56 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC),	2,270 1,025 695 730 2,795	6,443,774 2,444,790 1,097,519 742,364 780,333 11,508,780 3,143,257 304,909	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30 Louisiana 1.3% City of New Orleans Louisiana Aviation Board, RB, Series B, AMT, 5.00%, 1/01/40 Louisiana Public Facilities Authority, RB, Provident Group-Flagship Properties LLC, Series A, 5.00%, 7/01/56 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC),	2,270 1,025 695 730 2,795	6,443,774 2,444,790 1,097,519 742,364 780,333 11,508,780 3,143,257 304,909 1,376,788	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30 Louisiana 1.3% City of New Orleans Louisiana Aviation Board, RB, Series B, AMT, 5.00%, 1/01/40 Louisiana Public Facilities Authority, RB, Provident Group-Flagship Properties LLC, Series A, 5.00%, 7/01/56 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 Maine 0.3%	2,270 1,025 695 730 2,795 275 1,250	6,443,774 2,444,790 1,097,519 742,364 780,333 11,508,780 3,143,257 304,909 1,376,788 4,824,954	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30 Louisiana 1.3% City of New Orleans Louisiana Aviation Board, RB, Series B, AMT, 5.00%, 1/01/40 Louisiana Public Facilities Authority, RB, Provident Group-Flagship Properties LLC, Series A, 5.00%, 7/01/56 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 Maine 0.3% Maine Health & Higher Educational Facilities Authority, RB, Series A, 5.00%, 7/01/46	2,270 1,025 695 730 2,795	6,443,774 2,444,790 1,097,519 742,364 780,333 11,508,780 3,143,257 304,909 1,376,788	
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 8/15/19 (a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT: 5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30 Louisiana 1.3% City of New Orleans Louisiana Aviation Board, RB, Series B, AMT, 5.00%, 1/01/40 Louisiana Public Facilities Authority, RB, Provident Group-Flagship Properties LLC, Series A, 5.00%, 7/01/56 Louisiana Public Facilities Authority, Refunding RB, Christus Health, Series B (AGC), 6.50%, 7/01/30 Maine 0.3%	2,270 1,025 695 730 2,795 275 1,250	6,443,774 2,444,790 1,097,519 742,364 780,333 11,508,780 3,143,257 304,909 1,376,788 4,824,954	

See Notes to Financial Statements.

SEMI-ANNUAL REPORT OCTOBER 31, 2016 29

BlackRock MuniEnhanced Fund, Inc. (MEN)

	Par		
Municipal Bonds Massachusetts (continued)	(000)	Value	
Massachusetts (continued) Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42	\$ 950	\$ 1,014,857	
Massachusetts School Building Authority, RB, Dedicated Sales Tax, Senior Series A, 5.00%, 5/15/43	1,280	1,487,846	
Massachusetts Water Resources Authority, Refunding RB, General, Series A (NPFGC), 5.00%,	1,200	1,107,010	
8/01/34	2,530	2,606,533	
		5,526,714	
Michigan 2.8%			
City of Detroit Michigan Sewage Disposal System, Refunding RB, 2nd Lien, Series E (BHAC),			
5.75%, 7/01/18 (a)	2,500	2,688,825	
City of Detroit Michigan Water Supply System, RB, 2nd Lien, Series B (AGM), 6.25%, 7/01/36	400	441,720	
City of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A, 5.50%, 7/01/41	1,700	1,989,442	
Michigan Finance Authority, Refunding RB: Henry Ford Health System, 3.25%, 11/15/42	875	790,484	
Trinity Health Credit Group, 5.00%, 12/01/21 (a)	20	23,731	
Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont Hospital, Series	20	23,731	
D, 5.00%, 9/01/39	1,040	1,173,775	
State of Michigan Building Authority, Refunding RB, Facilities Program:	,		
Series I-A, 5.38%, 10/15/36	145	166,711	
Series I-A, 5.38%, 10/15/41	700	803,747	
Series II-A (AGM), 5.25%, 10/15/36	900	1,031,769	
State of Michigan HDA, RB, S/F Housing, Series C, AMT, 5.50%, 12/01/28	580	615,879	
Western Michigan University, Refunding RB, General, University and College Improvements (AGM),	200	400.000	
5.00%, 11/15/39	380	432,029	
		10,158,112	
Minnesota 0.7%			
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC):	205	429 170	
6.50%, 11/15/18 (a) 6.50%, 11/15/38	385 2,115	428,170 2,324,872	
0.30%, 11/13/36	2,113	2,324,072	
		2.752.042	
Nobresko 196		2,753,042	
Nebraska 1.8% Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37	750	853,852	
Central Plains Nebraska Energy Project, RB, Gas Project No. 3, 5.20%, 9/01/37	5,000	5,654,100	
Central Frams Peoraska Energy Froject, RB, Gas Froject Po. 3, 3.00 %, 7/01/32	3,000	3,034,100	
		6 507 052	
Nevada 1.6%		6,507,952	
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/19 (a)	850	951,550	
County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A:	030	751,550	
5.25%, 7/01/42	500	552,365	
(AGM), 5.25%, 7/01/39	3,800	4,200,444	
		5,704,359	
New Jersey 9.1%		-, - , ,	
New Jersey EDA, RB:			
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/31	3,125	3,210,906	
Motor Vehicle Surcharge, Series A (NPFGC), 5.25%, 7/01/33	7,800	8,014,422	
Private Activity Bond, Goethals Bridge Replacement Project, AMT, 5.13%, 1/01/34	685	779,160	
Private Activity Bond, Goethals Bridge Replacement Project, AMT, 5.38%, 1/01/43	895	1,016,908	
	Par		
W II IN I	(000)	Y/ 1	
Municipal Bonds	(000)	Value	
New Jersey (continued)			
New Jersey EDA, RB (continued): School Facilities Construction (AGC), 6.00%, 12/15/18 (a)	\$ 1,975	\$ 2,185,436	
School Facilities Construction (AGC), 6.00%, 12/15/16 (a) School Facilities Construction (AGC), 6.00%, 12/15/34	\$ 1,975 25	27,487	
Series WW, 5.25%, 6/15/33	155	174,174	
, ,		,	

Series WW, 5.00%, 6/15/34	205	224,830	
Series WW, 5.00%, 6/15/36	925	1,010,183	
Series WW, 5.25%, 6/15/40	265	294,662	
New Jersey Higher Education Student Assistance Authority, Refunding RB, Series 1, AMT:		_, ,,,,_	
5.50%, 12/01/26	480	536,712	
5.75%, 12/01/27	3,115	3,502,849	
New Jersey Housing & Mortgage Finance Agency, Refunding RB, M/F Housing, Series 2, AMT,	-,	-,,-,-	
4.35%, 11/01/33	970	1,012,670	
New Jersey Transportation Trust Fund Authority, RB:		-,,	
Transportation Program, Series AA, 5.25%, 6/15/33	1,460	1,620,731	
Transportation Program, Series AA, 5.00%, 6/15/38	1,760	1,902,190	
Transportation System, Series A, 5.50%, 6/15/41	2,000	2,204,240	
Transportation System, Series AA, 5.50%, 6/15/39	1,150	1,290,634	
Transportation System, Series B, 5.50%, 6/15/31	1,000	1,121,800	
Transportation System, Series B, 5.00%, 6/15/42	2,500	2,656,475	
Transportation System, Series D, 5.00%, 6/15/32	625	687,050	
<u>-</u>		~~,,,,	
		33,473,519	
New York 6.5%		33,173,317	
City of New York New York Municipal Water Finance Authority, Refunding RB, Second General			
Resolution, Fiscal 2012, Series BB, 5.25%, 6/15/44	1,425	1,682,996	
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-4, 5.50%,	,	, ,	
1/15/33	1,600	1,759,120	
City of New York New York Transitional Finance Authority, RB, Fiscal 2009, Series S-4,	· ·		
5.50%, 1/15/34	2,750	3,023,488	
City of New York New York Transitional Finance Authority, Refunding RB, Future Tax Secured,			
Series B, 5.00%, 11/01/32	1,480	1,756,538	
County of Erie New York Industrial Development Agency, RB, City School District of Buffalo, Series			
A (AGM), 5.75%, 5/01/17 (a)	1,500	1,537,665	
Hudson Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47	700	817,873	
Metropolitan Transportation Authority, RB, Series C:			
6.50%, 11/15/18 (a)	2,985	3,325,499	
6.50%, 11/15/28	1,015	1,128,589	
Metropolitan Transportation Authority Hudson Rail Yards Trust Obligations, Refunding RB, Series A,			
5.00%, 11/15/56	1,465	1,655,347	
New York Transportation Development Corp., RB, Laguardia Airport Terminal B Redevelopment			
Project, Series A, AMT, 5.00%, 7/01/46	2,915	3,177,379	
State of New York Dormitory Authority, RB, Series B, 5.75%, 3/15/36	1,200	1,332,204	
State of New York HFA, RB, Affordable Housing, M/F Housing, Series B, AMT, 5.30%, 11/01/37	2,500	2,539,400	
		23,736,098	
Ohio 1.5%			
County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series A, 6.50%, 11/15/37	530	646,616	

See Notes to Financial Statements.

30 SEMI-ANNUAL REPORT

BlackRock MuniEnhanced Fund, Inc. (MEN)

Par

Series A-1, 5.00%, 12/01/46 3,320 3,797 Series C, 5.50%, 12/01/33 555 667 Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) 575 686 Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 395 413 6.00%, 9/01/18 5 5 Rhode Island 1.1% 21,461	2,600 ,216 2,504 2,648 5,367 4,896 5,106
Ohio (continued) State of Ohio Turnpike Commission, RB, CAB, Junior Lien, Infrastructure Projects, Series A-2, 3 10,000 \$ 4,724 0.00%, 2/15/37 (d) \$ 10,000 \$ 4,724 Employed a colspan="3">5,371 Pennsylvania 5.9% Commonwealth Financing Authority, RB, Series B, 5.00%, 6/01/42 1,600 1,785 Pennsylvania Economic Development Financing Authority, RB, Pennsylvania Rapid Bridge Finco LP, AMT: 5.00%, 12/31/34 7,290 8,192 5.00%, 12/31/34 7,290 8,192 Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson University, Series A, 5.25%, 9/01/50 2,480 2,864 Pennsylvania Turnpike Commission, RB: Series A, 5.00%, 12/01/38 620 716 Series A, 5.00%, 12/01/46 3,320 3,797 Series C, 5.50%, 12/01/33 555 66 Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) 575 68 Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 21,46	2,600 ,216 ,2504 ,648 ,367 ,896 ,106 ,980 ,249 ,303 ,312
State of Ohio Turnpike Commission, RB, CAB, Junior Lien, Infrastructure Projects, Series A-2, 0.000%, 2/15/37 (d) \$ 10,000 \$ 4,724 \$ 10,000 \$ 4,724 \$ 5,371 \$ 10,000 \$ 5,371 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 10,000 \$ 1,785 \$ 1,800	2,504 2,648 3,367 4,896 5,106 7,249 5,303 3,312 5,944
0.00%, 2/15/37 (d) \$ 10,000 \$ 4,724 Solution Solut	2,504 2,648 3,367 4,896 5,106 7,249 5,303 3,312 5,944
Pennsylvania 5.9% Commonwealth Financing Authority, RB, Series B, 5.00%, 6/01/42 Pennsylvania Economic Development Financing Authority, RB, Pennsylvania Rapid Bridge Finco LP, AMT: 5.00%, 12/31/34 7,290 8,192 5.00%, 12/31/38 7,290 8,192 5.00%, 12/31/38 7,290 8,192 5.00%, 12/31/38 Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson University, Series A, 5.25%, 9/01/50 2,480 2,864 Pennsylvania Turnpike Commission, RB: Series A, 5.00%, 12/01/38 620 710 Series A, 5.00%, 12/01/38 620 710 Series A, 5.00%, 12/01/36 555 667 Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) 575 680 Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 2016, 6.00%, 9/01/18 55 660 Rhode Island 1.1% Rhode Island 0.1% Rhode Island	2,504 2,648 3,367 4,896 5,106 7,249 5,303 3,312 5,944
Pennsylvania 5.9% Commonwealth Financing Authority, RB, Series B, 5.00%, 6/01/42 1,600 1,789 Pennsylvania Economic Development Financing Authority, RB, Pennsylvania Rapid Bridge Finco LP, AMT: 5.00%, 12/31/34 7,290 8,192 5.00%, 12/31/38 1,305 1,456 Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson University, 2,480 2,864 Pennsylvania Turnpike Commission, RB: 5 620 716 Series A, 5.00%, 12/01/38 620 716 Series A-1, 5.00%, 12/01/38 620 716 Series C, 5.50%, 12/01/33 620 716 Series C, 5.50%, 12/01/33 555 667 Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) 575 686 Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 2016, 6.00%, 9/01/18 395 413 6.00%, 9/01/18 395 413 6.00%, 9/01/18 5 5 5 5 5 6.00% of More and a series of the series	2,504 2,648 5,367 4,896 5,106 7,980 7,249 5,303 7,312
Pennsylvania 5.9% Commonwealth Financing Authority, RB, Series B, 5.00%, 6/01/42 1,600 1,785 Pennsylvania Economic Development Financing Authority, RB, Pennsylvania Rapid Bridge Finco LP, AMT:	2,504 2,648 5,367 4,896 5,106 7,980 7,249 5,303 7,312
Pennsylvania Economic Development Financing Authority, RB, Pennsylvania Rapid Bridge Finco LP, AMT: 7,290 8,192 5,00%, 12/31/34 7,290 1,305 1,456 1,305 1,456 1,305 1,456 1,305 1,456 1,305 1,456 1,305 1,456 1,305 1,456 1,305 1,456 1,305 1,456 1,305 1,456 1,305 1,456 1,305 1,456 1,305 1,456 1,305 1,456 1,	2,648 5,367 4,896 5,106 7,249 5,303 3,312
LP, AMT: 5.00%, 12/31/34 7,290 8,192 5.00%, 12/31/38 1,305 1,456 Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson University, Series A, 5.25%, 9/01/50 2,480 2,864 Pennsylvania Turnpike Commission, RB: Series A, 5.00%, 12/01/38 620 716 Series A, 5.00%, 12/01/38 520 3,797 Series C, 5.50%, 12/01/36 3,320 3,797 Series C, 5.50%, 12/01/36 555 667 Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) 575 686 Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 2016, 6.00%, 9/01/18 395 413 6.00%, 9/01/18 5 5 5 Rhode Island 1.1% Rhode Island 1.1% Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41 215 246 Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	5,367 6,106 7,980 7,249 5,303 3,312
5.00%, 12/31/34 7,290 8,192 5.00%, 12/31/38 1,305 1,456 Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson University, Series A, 5.25%, 9/01/50 2,480 2,864 Pennsylvania Turnpike Commission, RB: Series A, 5.00%, 12/01/38 620 716 Series A, 5.00%, 12/01/38 555 667 Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) 575 686 Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 2016, 6.00%, 9/01/18 395 413 6.00%, 9/01/18 5 5 Rhode Island 1.1% Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41 215 246 Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	5,367 6,106 7,980 7,249 5,303 3,312
5.00%, 12/31/38 1,305 1,456 Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson University, Series A, 5.25%, 9/01/50 2,480 2,864 Pennsylvania Turnpike Commission, RB: Series A, 5.00%, 12/01/38 620 716 Series A-1, 5.00%, 12/01/46 3,320 3,797 Series C, 5.50%, 12/01/33 555 667 Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) 575 686 Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 2016, 6.00%, 9/01/18 395 413 6.00%, 9/01/18 5 5 5 Rhode Island 1.1% Rhode Island 1.1% Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41 215 246 Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	5,367 6,106 7,980 7,249 5,303 3,312
Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson University, Series A, 5.25%, 9/01/50 2,480 2,864 Pennsylvania Turnpike Commission, RB: Series A, 5.00%, 12/01/38 620 716 Series A-1, 5.00%, 12/01/46 3,320 3,797 Series C, 5.50%, 12/01/33 555 667 Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) 575 686 Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 2016, 6.00%, 9/01/18 395 413 6.00%, 9/01/18 5 5 5 Rhode Island 1.1% Rhode Island 1.1% Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41 215 246 Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	5,106 5,980 7,249 5,303 5,312
Series A, 5.25%, 9/01/50 2,480 2,864 Pennsylvania Turnpike Commission, RB: 500 716 Series A, 5.00%, 12/01/38 620 716 Series A-1, 5.00%, 12/01/46 3,320 3,797 Series C, 5.50%, 12/01/33 555 667 Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) 575 686 Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 395 413 6.00%, 9/01/18 5 5 6.00%, 9/01/18 5 5 Rhode Island 1.1% 215 246 Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41 215 246 Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	5,106 7,980 7,249 5,303 3,312
Pennsylvania Turnpike Commission, RB: Series A, 5.00%, 12/01/38 620 716 Series A-1, 5.00%, 12/01/46 3,320 3,797 Series C, 5.50%, 12/01/33 555 667 Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) 575 686 Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 2016, 6.00%, 9/01/18 395 413 6.00%, 9/01/18 5 5 5 Rhode Island 1.1% Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41 215 246 Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	5,106 7,980 7,249 5,303 3,312
Series A, 5.00%, 12/01/38 620 716 Series A-1, 5.00%, 12/01/46 3,320 3,797 Series C, 5.50%, 12/01/33 555 667 Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) 575 686 Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 395 413 2016, 6.00%, 9/01/18 5 5 8 5 5 2014, 6.00%, 9/01/18 5 5 8 5 5 2014, 6.00%, 9/01/18 5 5 8 5 5 5 8 6.00%, 9/01/18 5 5 8 5 5 5 8 5 5 5 8 5 5 5 8 6.00%, 9/01/45 215 246 8 7 <t< td=""><td>,980 ,249 ,303 ,312</td></t<>	,980 ,249 ,303 ,312
Series A-1, 5.00%, 12/01/46 3,320 3,797 Series C, 5.50%, 12/01/33 555 667 Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) 575 686 Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 395 413 2016, 6.00%, 9/01/18 5 5 6.00%, 9/01/18 5 5 Rhode Island 1.1% Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41 215 246 Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	,980 ,249 ,303 ,312
Series C, 5.50%, 12/01/33 555 667 Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) 575 686 Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 395 413 2016, 6.00%, 9/01/18 5 5 6.00%, 9/01/18 5 5 Rhode Island 1.1% Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41 215 246 Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	,249 5,303 ,312 3,944
Subordinate, Special Motor License Fund, 6.00%, 12/01/20 (a) 575 686 Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 395 413 2016, 6.00%, 9/01/18 395 413 6.00%, 9/01/18 5 5 Rhode Island 1.1% Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41 215 246 Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	5,303 ,312
Pennsylvania Turnpike Commission, Refunding RB, Series A-1, 5.00%, 12/01/40 765 871 Philadelphia School District, GO, Series E (a): 2016, 6.00%, 9/01/18 395 413 6.00%, 9/01/18 5 5 5 Rhode Island 1.1% Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41 215 246 Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	,312
Philadelphia School District, GO, Series E (a): 2016, 6.00%, 9/01/18 395 413 6.00%, 9/01/18 5 5 5 Rhode Island 1.1% Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41 215 246 Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	3,944
2016, 6.00%, 9/01/18 395 413 6.00%, 9/01/18 5 5 5 Rhode Island 1.1% Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41 215 246 Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	
6.00%, 9/01/18 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
21,461 Rhode Island 1.1% Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41 215 246 Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	,464
Rhode Island1.1%Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41215246Tobacco Settlement Financing Corp., Refunding RB, Series B:1,0551,0924.50%, 6/01/451,0551,092	
Rhode Island1.1%Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41215246Tobacco Settlement Financing Corp., Refunding RB, Series B:1,0551,0924.50%, 6/01/451,0551,092	
Rhode Island Commerce Corp., RB, Airport Corporation, 5.00%, 7/01/41 215 246 Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	,773
Tobacco Settlement Financing Corp., Refunding RB, Series B: 4.50%, 6/01/45 1,055 1,092	
4.50%, 6/01/45 1,055 1,092	5,373
5.00%, 6/01/50 2,630 2,730	,969
	,256
4,069	598
South Carolina 6.0%	,000
	3,045
South Carolina Ports Authority, RB, AMT, 5.25%, 7/01/50 2,330 2,641	
South Carolina Transportation Infrastructure Bank, RB, Series A, 5.25%, 10/01/40 3,000 3,304	
	7,587
State of South Carolina Public Service Authority, RB, Santee Cooper:	
Series A, 5.50%, 12/01/54 8,725 10,278	5,574
	2,902
State of South Carolina Public Service Authority, Refunding RB:	
Santee Cooper, Series B, 5.00%, 12/01/38 2,080 2,402	,462
Series A, 5.50%, 1/01/19 (a) 920 1,007	,253
Series E, 5.25%, 12/01/55 1,050 1,237	,509
21,970	1579
Tennessee 1.5%	,517
Metropolitan Government of Nashville & Davidson County Health & Educational Facilities Board,	
	500
),500
Texas 14.7%	
Texas 14.7% Central Texas Turnpike System, Refunding RB, CAB, Series B, 0.00%, 8/15/37 (d) 890 392	2,392
Texas 14.7%	
Texas 14.7% Central Texas Turnpike System, Refunding RB, CAB, Series B, 0.00%, 8/15/37 (d) 890 Par	2,392
Texas 14.7% Central Texas Turnpike System, Refunding RB, CAB, Series B, 0.00%, 8/15/37 (d) Par Municipal Bonds (000) Value	2,392
Texas 14.7% Central Texas Turnpike System, Refunding RB, CAB, Series B, 0.00%, 8/15/37 (d) Par Municipal Bonds Texas (continued) Value	2,392
Texas 14.7% Central Texas Turnpike System, Refunding RB, CAB, Series B, 0.00%, 8/15/37 (d) 890 Par Municipal Bonds Texas (continued) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien,	2,392
Texas 14.7% Central Texas Turnpike System, Refunding RB, CAB, Series B, 0.00%, 8/15/37 (d) 890 Par Municipal Bonds (000) Value Texas (continued) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC):	2,392
Texas 14.7% Central Texas Turnpike System, Refunding RB, CAB, Series B, 0.00%, 8/15/37 (d) **Municipal Bonds** (000) Value Texas (continued) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): 5.38%, 5/15/19 (a) \$ 1,280 \$ 1,420,	2,392 979
Texas 14.7% Central Texas Turnpike System, Refunding RB, CAB, Series B, 0.00%, 8/15/37 (d) 890 392 Par Municipal Bonds (000) Value Texas (continued) City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A (AGC): 5.38%, 5/15/19 (a) \$ 1,280 \$ 1,420, 6.00%, 5/15/19 (a) \$ 1,990 2,240, 72,2	2,392 979

5.38%, 11/15/38	70	76,843	
City of San Antonio Texas Public Service Board, RB, Junior Lien, 5.00%, 2/01/38	575	666,695	
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project,		ŕ	
Series A, 0.00%, 9/15/36 (d)	2,130	984,720	
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB:	,	, , , ,	
Cook Children s Medical Center, 5.25%, 12/01/39	750	870,960	
Texas Health Resources System, Series A, 5.00%, 2/15/41 (b)	3,445	4,007,327	
Dallas-Fort Worth International Airport, ARB, Joint Improvement, AMT:	,	, ,	
Series D, 5.00%, 11/01/38	1,975	2,199,814	
Series D, 5.00%, 11/01/42	1,500	1,667,025	
Series H, 5.00%, 11/01/32	3,000	3,397,200	
Dallas-Fort Worth International Airport, Refunding ARB, Series F, 5.25%, 11/01/33	975	1,162,073	
Leander ISD, GO, Refunding, CAB, Series D, 0.00%, 8/15/38 (d)	3,420	1,435,682	
Mansfield Texas ISD, GO, School Building (PSF-GTD), 5.00%, 2/15/17 (a)	1,725	1,746,045	
North Texas Tollway Authority, Refunding RB:			
1st Tier System (NPFGC), 5.75%, 1/01/18 (a)	600	634,122	
1st Tier System (NPFGC), 5.75%, 1/01/40	195	204,777	
1st Tier System, Series A, 6.00%, 1/01/19 (a)	2,270	2,514,184	
1st Tier System, Series A (NPFGC), 6.00%, 1/01/28	525	578,965	
1st Tier System, Series K-2 (AGC), 6.00%, 1/01/19 (a)	4,015	4,446,894	
1st Tier System, Series S, 5.75%, 1/01/18 (a)	805	850,780	
1st Tier, Series K-1 (AGC), 5.75%, 1/01/19 (a)	3,800	4,188,474	
Series B, 5.00%, 1/01/40	495	566,518	
San Antonio Public Facilities Corp., Refunding RB, Convention Center Refinancing and			
Expansion Project, CAB (d):			
0.00%, 9/15/35	4,990	2,194,203	
0.00%, 9/15/36	11,525	4,779,418	
0.00%, 9/15/37	8,245	3,218,518	
Texas Municipal Gas Acquisition & Supply Corp. III, RB:			
5.00%, 12/15/32	705	785,807	
Natural Gas Utility Improvements, 5.00%, 12/15/31	1,190	1,333,478	
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien, AMT, Blueridge			
Transportation Group:			
5.00%, 12/31/45	820	909,930	
5.00%, 12/31/50	455	501,538	
Texas Transportation Commission, Refunding RB, Central Texas Turnpike System, 1st Tier, Series			
A, 5.00%, 8/15/41	3,080	3,487,145	
		53,586,800	
Utah 1.5%			
Utah Transit Authority, RB, Series A, 5.00%, 6/15/18 (a)	5,000	5,333,150	
	-,	-,,	

See Notes to Financial Statements.

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BlackRock MuniEnhanced Fund, Inc. (MEN)

	p	'ar			
	r	aı			
Municipal Bonds	(0	000)		Value	
Washington 1.1%	ф 1	(00	ф	1 ((0 204	
Central Puget Sound Regional Transit Authority, RB, Series A, 5.00%, 11/01/17 (a) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40	\$ 1,	015	\$	1,668,384 1,151,720	
Washington Health Care Facilities Authority, RB, Providence Health & Services, Series A:	1,	013		1,131,720	
5.00%, 10/01/39		525		570,948	
5.25%, 10/01/39		625		686,969	
				,	
				4,078,021	
Wisconsin 0.8%				,,.	
Public Finance Authority, RB, KU Campus Development Corp., Central District Development					
Project, 5.00%, 3/01/46	1,	100		1,266,287	
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit					
Group, Series E, 5.00%, 11/15/33	1,	375		1,524,421	
				2,790,708	
Total Municipal Bonds 123.2%			4	150,532,910	
Municipal Bonds Transferred to					
Tender Option Bond Trusts (e)					
Arizona 0.4%					
City of Phoenix Arizona Civic Improvement Corp., Refunding RB, Water System, Junior Lien,					
Series A, 5.00%, 7/01/34	1,	200		1,313,664	
California 1.9%					
County of San Diego California Water Authority Financing Corp., COP, Refunding, Series A (AGM)					
(a): 5.00%, 5/01/18		466		495,315	
5.00%, 5/01/18		344		2,490,310	
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),	۷,	344		2,490,310	
5.00%, 8/01/17 (a)	2.	500		2,581,025	
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/19 (a)		404		450,853	
University of California, RB, Series O, 5.75%, 5/15/19 (a)		840		940,841	
				6,958,344	
Colorado 2.4%					
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A:					
5.50%, 7/01/34 (f)		900		991,467	
5.00%, 2/01/41	7,	000		7,598,080	
				8,589,547	
Connecticut 0.4%					
Connecticut State Health & Educational Facility Authority, Refunding RB, Trinity Health Credit		201		1 507 922	
Group, 5.00%, 12/01/45 District of Columbia 1.6%	1,	381		1,597,822	
District of Columbia, RB, Series A, 5.50%, 12/01/30 (f)	1	005		1,138,992	
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A,	1,	000		1,130,732	
6.00%, 10/01/18 (a)(f)	1.	779		1,951,296	
Metropolitan Washington Airports Authority, Refunding ARB, Series A, AMT, 5.00%, 10/01/30		530		2,896,774	
				5,987,062	
Florida 4.3%				- , ,	
County of Miami-Dade Florida, Refunding RB, Transit System Sales Surtax, 5.00%, 7/01/42	4,	480		5,139,501	
	P	ar			
Municipal Bonds Transferred to					
Tender Option Bond Trusts (e)	((000)		Value	
Florida (continued)	`				
County of Miami-Dade Florida Water & Sewer System, (AGC), 5.00%, 10/01/39	\$ 4,	,621	\$	5,197,356	

County of Orange Florida School Board, COP, Series A (AGC), 5.50%, 8/01/19 (a)	3,544	3,974,807	
State of Florida Board of Education, GO, Refunding, Series C, 5.00%, 6/01/18 (f)	1,349	1,396,541	
σ, α,	,	77-	
		15,708,205	
Illinois 3.8%		13,700,203	
Metropolitan Pier & Exposition Authority, RB, McCormick Place Expansion Project, Series A,			
5.00%, 6/15/42 (f)	260	275,504	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/19 (a)(f)	4,399	4,880,366	
State of Illinois Toll Highway Authority, RB:	ч,эээ	4,000,500	
Senior Priority, Series A, 5.00%, 1/01/40	2,730	3,153,386	
	1,880	1,981,811	
Senior Priority, Series B, 5.50%, 1/01/18 (a)			
Senior, Series B, 5.00%, 1/01/40	1,050	1,207,653	
Series A, 5.00%, 1/01/38	2,138	2,440,800	
		13,939,520	
Massachusetts 0.5%			
Commonwealth of Massachusetts, GO, Series A, 5.00%, 3/01/46	1,461	1,695,034	
Michigan 3.3%			
Michigan Finance Authority, RB, Beaumont Health Credit Group, 5.00%, 11/01/44	1,970	2,209,830	
Michigan Finance Authority, Refunding RB, Hospital, Trinity Health Credit Group, 5.00%, 12/01/39	7,510	8,672,323	
Michigan State Building Authority, Refunding RB, Facilities Program, Series I, 5.00%, 10/15/45	870	1,003,536	
		11,885,689	
Nevada 4.2%		11,000,007	
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 4/01/19 (a)(f)	3,778	4,228,986	
County of Clark Nevada Water Reclamation District, GO, Series B (a):	3,770	1,220,500	
Limited Tax, 5.75%, 7/01/19	1,829	2,056,393	
5.50%, 7/01/19	4,499	5,027,375	
Las Vegas Valley Water District Nevada, GO, Refunding, Water Improvement, Series A,	т,т//	3,021,313	
5.00%, 6/01/46	3,460	4,060,898	
3.00%, 0/01/40	3,400	4,000,090	
		15,373,652	
New Jersey 0.8%			
County of Hudson New Jersey Improvement Authority, RB, Hudson County Vocational-Technical			
Schools Project, 5.25%, 5/01/51	800	953,664	
New Jersey Transportation Trust Fund Authority, RB, Transportation System, Series B,			
5.25%, 6/15/36 (f)	1,840	2,017,009	
		2,970,673	
New York 4.7%		7 7	
City of New York New York Municipal Water Finance Authority, RB, Water & Sewer System, Fiscal			
2009, Series A:			
5.75%, 6/15/18 (a)	290	311,667	
5.75%, 6/15/40	969	1,042,353	
City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer	707	1,072,333	
System, 2nd General Resolution, Fiscal 2013, Series CC, 5.00%, 6/15/47	5,680	6,579,585	
City of New York New York Water & Sewer System, Refunding RB, 2nd General Resolution, Fiscal	3,000	0,579,565	
2014, Series DD, 5.00%, 6/15/35	1,665	1,981,466	
2017, Oction DD, J.00 /0, Ot 13/33	1,005	1,701,400	

See Notes to Financial Statements.

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SEMI-ANNUAL REPORT

BlackRock MuniEnhanced Fund, Inc. (MEN)

	_		
	Par		
Municipal Bonds Transferred to	(000)	V -1	
Tender Option Bond Trusts (e) New York (continued)	(000)	Value	
Metropolitan Transportation Authority, RB, Sub-Series D-1, 5.25%, 11/15/44	\$ 3,470	\$ 4,175,000	
Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56	1,500	1,803,323	
Triborough Bridge & Tunnel Authority, RB, General, Series A-2, 5.25%, 11/15/34 (f)	1,300	1,408,550	
		17,301,944	
Ohio 0.2%			
State of Ohio, RB, Cleveland Clinic Health Obligated Group, Series B, 5.50%, 1/01/34	580	632,386	
Pennsylvania 0.3%	000	1 020 625	
County of Westmoreland Pennsylvania Municipal Authority, RB, (BAM), 5.00%, 8/15/42 South Carolina 0.4%	900	1,030,635	
South Carolina Public Service Authority, Refunding RB, Series A (a)(f):			
5.50%, 1/01/19	102	111,462	
5.50%, 1/01/19	1,175	1,288,814	
	1,170	1,200,011	
		1,400,276	
Texas 0.6%		1,700,270	
Clear Creek Independent School District, GO, Refunding, Schoolbuilding (PSF-GTD):			
5.00%, 2/15/17 (a)	1,812	1,833,386	
5.00%, 2/15/33	388	392,948	
		2,226,334	
Virginia 0.1%			
County of Fairfax Virginia IDA, Refunding RB, Health Care, Inova Health System:			
5.50%, 5/15/19 (a)	122	135,596	
5.50%, 5/15/35	227	251,919	
		387,515	
Washington 2.1%	4.004	4 175 227	
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (a)	4,004 Para	4,175,327	
	Par		
Municipal Bonds Transferred to	(000)		
Tender Option Bond Trusts (e)	(000)	Value	
Washington (continued) Washington Health Care Facilities Authority, Refunding RB, Seattle Children s Hospital,			
	\$ 2.880	\$ 3.584.535	
Series B, 5.00%, 10/01/38	\$ 2,880	\$ 3,584,535	
	\$ 2,880	. , ,	
Series B, 5.00%, 10/01/38	\$ 2,880	\$ 3,584,535 7,759,862	
Series B, 5.00%, 10/01/38 Wisconsin 1.0%	\$ 2,880	. , ,	
Series B, 5.00%, 10/01/38	\$ 2,880	. , ,	
Series B, 5.00%, 10/01/38 Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community	\$ 2,880 1,980	. , ,	
Series B, 5.00%, 10/01/38 Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group:	. ,	7,759,862	
Series B, 5.00%, 10/01/38 Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group: Series A, 5.00%, 4/01/42	1,980	7,759,862 2,199,978	
Series B, 5.00%, 10/01/38 Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group: Series A, 5.00%, 4/01/42	1,980	7,759,862 2,199,978	
Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group: Series A, 5.00%, 4/01/42 Series C, 5.25%, 4/01/39 (f) Total Municipal Bonds Transferred to	1,980	7,759,862 2,199,978 1,531,241	
Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group: Series A, 5.00%, 4/01/42 Series C, 5.25%, 4/01/39 (f) Total Municipal Bonds Transferred to Tender Option Bond Trusts 33.0%	1,980	7,759,862 2,199,978 1,531,241	
Series B, 5.00%, 10/01/38 Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group: Series A, 5.00%, 4/01/42 Series C, 5.25%, 4/01/39 (f) Total Municipal Bonds Transferred to Tender Option Bond Trusts 33.0% Total Long-Term Investments	1,980	7,759,862 2,199,978 1,531,241 3,731,219 120,489,383	
Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group: Series A, 5.00%, 4/01/42 Series C, 5.25%, 4/01/39 (f) Total Municipal Bonds Transferred to Tender Option Bond Trusts 33.0%	1,980	7,759,862 2,199,978 1,531,241 3,731,219	
Series B, 5.00%, 10/01/38 Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group: Series A, 5.00%, 4/01/42 Series C, 5.25%, 4/01/39 (f) Total Municipal Bonds Transferred to Tender Option Bond Trusts 33.0% Total Long-Term Investments	1,980	7,759,862 2,199,978 1,531,241 3,731,219 120,489,383	
Series B, 5.00%, 10/01/38 Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group: Series A, 5.00%, 4/01/42 Series C, 5.25%, 4/01/39 (f) Total Municipal Bonds Transferred to Tender Option Bond Trusts 33.0% Total Long-Term Investments	1,980	7,759,862 2,199,978 1,531,241 3,731,219 120,489,383	
Series B, 5.00%, 10/01/38 Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group: Series A, 5.00%, 4/01/42 Series C, 5.25%, 4/01/39 (f) Total Municipal Bonds Transferred to Tender Option Bond Trusts 33.0% Total Long-Term Investments	1,980 1,430	7,759,862 2,199,978 1,531,241 3,731,219 120,489,383	
Series B, 5.00%, 10/01/38 Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group: Series A, 5.00%, 4/01/42 Series C, 5.25%, 4/01/39 (f) Total Municipal Bonds Transferred to Tender Option Bond Trusts 33.0% Total Long-Term Investments (Cost \$517,779,728) 156.2%	1,980	7,759,862 2,199,978 1,531,241 3,731,219 120,489,383	
Series B, 5.00%, 10/01/38 Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group: Series A, 5.00%, 4/01/42 Series C, 5.25%, 4/01/39 (f) Total Municipal Bonds Transferred to Tender Option Bond Trusts 33.0% Total Long-Term Investments (Cost \$517,779,728) 156.2% Short-Term Securities	1,980 1,430 Shares	7,759,862 2,199,978 1,531,241 3,731,219 120,489,383 571,022,293	
Series B, 5.00%, 10/01/38 Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group: Series A, 5.00%, 4/01/42 Series C, 5.25%, 4/01/39 (f) Total Municipal Bonds Transferred to Tender Option Bond Trusts 33.0% Total Long-Term Investments (Cost \$517,779,728) 156.2% Short-Term Securities BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.44% (g)(h)	1,980 1,430 Shares	7,759,862 2,199,978 1,531,241 3,731,219 120,489,383 571,022,293	
Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health, Inc., Obligated Group: Series A, 5.00%, 4/01/42 Series C, 5.25%, 4/01/39 (f) Total Municipal Bonds Transferred to Tender Option Bond Trusts 33.0% Total Long-Term Investments (Cost \$517,779,728) 156.2% Short-Term Securities BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.44% (g)(h) Total Short-Term Securities	1,980 1,430 Shares	7,759,862 2,199,978 1,531,241 3,731,219 120,489,383 571,022,293	

Liability for TOB Trust Certificates, Including Interest	
Expense and Fees Payable (17.8)%	(65,238,623)
VRDP Shares, at Liquidation Value, Net of Deferred Offering Costs (38.9)%	(142,302,234)
Net Assets Applicable to Common Shares 100.0%	\$ 365,557,646

Notes to Schedule of Investments

- (a) 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.
- (b) When-issued security.
- (c) Step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate as of period end.
- (d) Zero-coupon bond.
- (e) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (f) All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire between January 1, 2017 to December 1, 2029, is \$12,169,536. See Note 4 of the Notes to Financial Statements for details.
- (g) During the six months ended October 31, 2016, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares Held		Shares Held			
	at April 30,	Net	at October 31,	Value at October 31,		Realized Gain/Capital
A 00+3+ /	2017		2016	· · · · · · · · · · · · · · · · · · ·		*
Affiliate	2016	Activity	2016	2016	Income	Gain
BlackRock Liquidity Funds, MuniCash, Institutional Class	2,133,375	(942,043)	1,191,332	\$ 1,191,451	\$ 3,339	\$ 705

(h) Current yield as of period end.

See Notes to Financial Statements.

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BlackRock MuniEnhanced Fund, Inc. (MEN)

652,621

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts					
Contracts			Notional	Unrealized	
Short	Issue	Expiration	Value	Appreciation	
(1)	5-Year U.S. Treasury Note	December 2016	\$ 120,797	\$ 905	
(63)	10-Year U.S. Treasury Note	December 2016	\$ 8,166,375	100,150	
(68)	Long U.S. Treasury Bond	December 2016	\$ 11,064,875	447,196	
(11)	Ultra U.S. Treasury Bond	December 2016	\$ 1 935 312	104 370	

Derivative Financial Instruments Categorized by Risk Exposure

Total

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

					Foreign				
					Currency	Interest			
		Commodity	Credit	Equity	Exchange	Rate	Other		
Assets Derivative I	inancial Instruments	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total	
Futures contracts	Net unrealized appreciation ¹					\$ 652,621		\$ 652,621	

¹ Includes cumulative appreciation (depreciation) on futures contracts, if any, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.

For the six months ended October 31, 2016, the effect of derivative financial instruments in the Statements of Operations was as follows:

				Foreign	Interest		
	~	~		Currency	<u>.</u> .		
	Commodity	Credit	Equity	Exchange	Rate	Other	
Net Realized Gain (Loss) from:	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Futures contracts					\$ 79,817		\$ 79,817
Net Change in Unrealized Appreciation (Depreciation) on:							
Futures contracts					\$ 541,271		\$ 541,271

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:
Average notional value of contracts short

\$ 19,252,883

For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	T	otal
Assets:					
Investments:					
Long-Term Investments ¹		\$ 571,022,293		\$ 571	,022,293
Short-Term Securities	\$ 1,191,451			1	,191,451
Total	\$ 1,191,451	\$ 571,022,293		\$ 572	,213,744
Derivative Financial Instruments ²					
Assets:					
Interest rate contracts	\$ 652,621			\$	652,621

See Notes to Financial Statements.

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See above Schedule of Investments for values in each state or political subdivision.
 Derivative financial instruments are futures contracts which are valued at the unrealized appreciation (depreciation) on the instrument.

BlackRock MuniEnhanced Fund, Inc. (MEN)

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for futures contracts	\$ 391,900			\$ 391,900
Liabilities:				
TOB Trust Certificates		\$ (65,110,308)		(65,110,308)
VRDP Shares at Liquidation Value		(142,500,000)		(142,500,000)
Total	\$ 391,900	\$ (207,610,308)		\$ (207,218,408)

During the six months ended October 31, 2016, there were no transfers between levels.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

Schedule of Investments October 31, 2016 (Unaudited)

BlackRock MuniHoldings Fund, Inc. (MHD)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Alabama 3.8%	(000)	value	
County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.00%, 1/01/24	\$ 4,550	\$ 4,575,070	
County of Jefferson Alabama Sewer, Refunding RB:	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Senior Lien, Series A (AGM), 5.00%, 10/01/44	570	649,612	
Senior Lien, Series A (AGM), 5.25%, 10/01/48	1,090	1,253,217	
Sub-Lien, Series D, 6.00%, 10/01/42	1,000	1,188,600	
Sub-Lien, Series D, 7.00%, 10/01/51	1,545	1,937,554	
		9,604,053	
Alaska 0.6%			
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed,			
Series A, 5.00%, 6/01/46	1,660	1,567,057	
Arizona 2.6%			
City of Phoenix Arizona IDA, RB, Legacy Traditional Schools Projects, Series A, 5.00%, 7/01/46 (a)	1,230	1,258,474	
Salt Verde Financial Corp., RB, Senior:			
5.00%, 12/01/32	2,000	2,410,480	
5.00%, 12/01/37	2,360	2,829,546	
		6,498,500	
California 11.6%			
California Health Facilities Financing Authority, RB:			
St. Joseph Health System, Series A, 5.75%, 7/01/39	1,530	1,701,023	
Sutter Health, Series B, 6.00%, 8/15/42	2,200	2,566,806	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System,			
Series A, 5.00%, 7/01/33	875	1,011,439	
California Municipal Finance Authority, RB, Senior, Caritas Affordable Housing, Inc. Projects, S/F			
Housing, Series A:	105	101 522	
5.25%, 8/15/39 5.25%, 8/15/40	105 265	121,533	
5.25%, 8/15/49 California Pollution Control Financing Authority, RB, Poseidon Resources (Channel Side) LP	203	304,739	
Desalination Project, AMT, 5.00%, 11/21/45 (b)	1,025	1,128,535	
California Statewide Communities Development Authority, RB, Series A:	1,023	1,120,333	
John Muir Health, 5.13%, 7/01/39	1,510	1,648,799	
Loma Linda University Medical Center, 5.00%, 12/01/41 (b)	380	422,784	
Loma Linda University Medical Center, 5.00%, 12/01/46 (b)	460	507,086	
California Statewide Communities Development Authority, Refunding RB, John Muir Health,		,	
Series A, 4.00%, 8/15/51	1,650	1,704,929	
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International			
Airport, Series A, 5.25%, 5/15/39	555	610,606	
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A,			
6.25%, 10/01/38	255	316,896	
Montebello Unified School District, GO, CAB (NPFGC), 0.00%, 8/01/22 (c)	2,405	2,131,672	
San Diego Unified School District California, GO, CAB, Election of 2008, Series A, 0.00%, 7/01/29 (c)	3,475	2,384,649	
State of California, GO, Various Purposes, 6.50%, 4/01/33	8,370	9,453,497	
State of California Public Works Board, LRB, Various Capital Projects:			
Series I, 5.00%, 11/01/38	550	648,236	
Sub-Series I-1, 6.38%, 11/01/19 (d)	820	950,642	
	Par		
Municipal Bonds	(000)	Value	
California (continued)			
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement,		4 422 000	
Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	\$ 1,400	\$ 1,432,900	
		29,046,771	
Colorado 2.4%			
	1,455	1,556,835	

Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs,			
5.50%, 7/01/40 County of Adams Colorado, COP, Refunding, 4.00%, 12/01/40	545	587,592	
	710	799.247	
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31			
Regional Transportation District, RB, Denver Transit Partners Eagle P3 Project, 6.00%, 1/15/34	1,425	1,622,078	
University of Colorado, RB, Series A, 5.38%, 6/01/19 (d)	1,250	1,388,600	
		5,954,352	
Connecticut 1.1%			
Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan University,			
Series G, 5.00%, 7/01/20 (d)	2,515	2,863,579	
Delaware 1.8%			
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%,			
10/01/40	790	872,026	
Delaware Transportation Authority, RB, 5.00%, 6/01/55	840	952,677	
State of Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	2,430	2,620,342	
		4,445,045	
District of Columbia 4.1%		, , , , ,	
District of Columbia, Tax Allocation Bonds, City Market at O Street Project, 5.13%, 6/01/41	1,520	1,720,138	
Metropolitan Washington Airports Authority, Refunding RB, Dulles Toll Road:	,-	, , , , ,	
1st Senior Lien, Series A, 5.00%, 10/01/39	505	552,672	
1st Senior Lien, Series A, 5.25%, 10/01/44	1,470	1,614,222	
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (c)	13,485	6,519,728	
	ĺ	, ,	
		10,406,760	
Florida 4.9%		10,400,700	
City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39	2,375	2,629,956	
County of Broward Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/59 County of Broward Florida Water & Sewer Utility, Refunding RB, Series A, 5.25%, 10/01/18 (d)	750	811,852	
County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.25%, 10/01/18 (d)	960	1,088,477	
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1,	700	1,000,477	
5.38%, 10/01/41	2,620	2,957,535	
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (d)	2,095	2,687,361	
Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	590	550,016	
Village Community Development District No.10, Special Assessment Bonds, 5.13%, 5/01/43	1,455	1,611,776	
Thage Community Development District 10.10, special Assessment Bonds, 3.13 %, 3/01/43	1,733	1,011,770	
		40.004.000	
0 1 1 1 1 1 1		12,336,973	
Georgia 1.5%			
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health			
System, Inc. Project, Series A, 5.50%, 8/15/54	370	444,918	
DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39	585	646,618	

See Notes to Financial Statements.

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BlackRock MuniHoldings Fund, Inc. (MHD)

	Par	
Municipal Bonds	(000)	Value
Georgia (continued)	` ′	
Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39	\$ 2,410	\$ 2,643,601
		3,735,137
Hawaii 0.4%		
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30 Illinois 15.5%	945	1,057,842
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series A, 5.75%, 1/01/39	2,000	2,307,000
City of Chicago Illinois, GO, Project, 5.00%, 1/01/34 City of Chicago Illinois, GO, Refunding, Series A:	1,265	1,284,468
Project, 5.25%, 1/01/32	2,195	2,285,215
5.00%, 1/01/35	2,000	2,031,160
City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32	897	894,228
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien, Series C, 6.50%, 1/01/21 (d)	4,055	4,850,875
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	730	805,803
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien Project, 5.00%, 11/01/42	1,000	1,094,130
County of Cook Illinois Community College District No. 508, GO, City College of Chicago,	,	
5.50%, 12/01/38	560	634,211
Illinois Finance Authority, Refunding RB:		1 255 255
Central Dupage Health, Series B, 5.50%, 11/01/39	1,115	1,257,977
Presence Health Network, Series C, 4.00%, 2/15/41 Illinois State Toll Highway Authority, RB:	1,035	988,425
Senior, Series C, 5.00%, 1/01/36	1,870	2,153,660
Senior, Series C, 5.00%, 1/01/37	2,000	2,301,820
Series A, 5.00%, 1/01/38 Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project:	415	473,681
CAB, Series B (AGM), 0.00%, 6/15/47 (c)	13,220	3,313,593
Series B (AGM), 5.00%, 6/15/50	3,070	3,269,366
Series B-2, 5.00%, 6/15/50 Railsplitter Tobacco Settlement Authority, RB:	1,740	1,818,352
5.50%, 6/01/23	315	365,186
6.00%, 6/01/28	800	939,400
State of Illinois, GO:		
5.00%, 2/01/39	1,100	1,138,445
Series A, 5.00%, 4/01/38	2,625	2,710,654
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/19 (d) University of Illinois, RB, Auxiliary Facilities System, Series A:	440	488,184
5.00%, 4/01/39	580	647,210
5.00%, 4/01/44	705	783,749
		38,836,792
Indiana 4.3%		
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:		
6.75%, 1/01/34	560	687,596
7.00%, 1/01/44	1,355	1,680,390
Indiana Finance Authority, RB, Series A:		
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	2,275	2,649,693
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	310	340,904
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	1,030 Par	1,126,233
Municipal Bonds	(000)	Value
Indiana (continued)		
Indiana Finance Authority, RB, Series A (continued):		
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51	\$ 290	\$ 321,018
Sisters of St. Francis Health Services, 5.25%, 11/01/39	585	644,588
Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31	1,300	1,442,181
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/19 (d)	775	858,018
Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	880	1,013,346
	000	1,010,010

		10,763,967	
Iowa 2.1%			
Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:			
5.00%, 12/01/19	615	631,826	
5.50%, 12/01/22	1,630	1,652,429	
5.25%, 12/01/25	320	333,757	
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,			
5.15%, 12/01/22	800	849,432	
Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46	1,730	1,699,327	
		5,166,771	
Kansas 0.7%		-, -, -, -, -, -, -, -, -, -, -, -, -, -	
Kansas Development Finance Authority, Refunding RB, Adventist Health, Series C, 5.75%, 11/15/38	1,520	1,713,618	
Kentucky 0.6%			
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A, 5.25%,			
1/01/45	705	785,687	
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project, Convertible			
CAB, 1st Tier, Series C, 0.00%, 7/01/43 (e)	865	736,401	
		1,522,088	
Louisiana 3.4%		1,322,088	
East Baton Rouge Sewerage Commission, RB, Series A, 5.25%, 2/01/19 (d)	570	624,087	
Louisiana Local Government Environmental Facilities & Community Development Authority, RB,	370	024,067	
Westlake Chemical Corp. Project, 6.75%, 11/01/32	3,500	3,676,855	
New Orleans Aviation Board, RB, Passenger Facility Charge, Series A, 5.25%, 1/01/41	430		
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:	430	467,277	
5.50%, 5/15/30	700	789,873	
	600	671,634	
5.25%, 5/15/31 5.25%, 5/15/22	765	869,361	
5.25%, 5/15/32 5.25%, 5/15/33	830	936,829	
	350	/	
5.25%, 5/15/35	330	394,447	
		8,430,363	
Maine 0.1%			
Maine Health & Higher Educational Facilities Authority, RB, Series A, 5.00%, 7/01/39	210	228,276	
Maryland 1.0%			
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	300	330,396	
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	530	537,786	
Maryland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown Community			
Project, 6.25%, 1/01/21 (d)	1,520	1,755,235	

2,623,417

See Notes to Financial Statements.

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BlackRock MuniHoldings Fund, Inc. (MHD)

	Par		
Municipal Pando	(000)	Value	
Municipal Bonds Massachusetts 2.1%	(000)	value	
Commonwealth of Massachusetts, GO, Series E, 3.00%, 4/01/44	\$ 2,060	\$ 1,925,667	
Massachusetts Development Finance Agency, Refunding RB:	Ψ 2,000	ψ 1,525,007	
Boston University, Series P, 5.45%, 5/15/59	1,165	1,439,824	
Covanta Energy Project, Series C, AMT, 5.25%, 11/01/42 (b)	1,575	1,593,884	
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare System,	-,	-,-,-,-,-	
Series J1, 5.00%, 7/01/39	255	279,225	
		5,238,600	
Michigan 3.4%			
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39	3,085	3,445,822	
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital, 5.50%, 5/15/36	955	1,062,409	
Michigan Finance Authority, Refunding RB:	(20)	(02.00)	
Detroit Water & Sewage Department Project, Senior Lien, Series C-1, 5.00%, 7/01/44	630	692,086	
Henry Ford Health System, 4.00%, 11/15/46	1,040	1,047,696	
Michigan State Hospital Finance Authority, Refunding RB, Henry Ford Health System, 5.75%, 11/15/19 (d)	2,105	2,399,111	
		8,647,124	
Minnesota 0.9%			
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A, 6.75%, 11/15/18 (d) Mississippi 0.3%	2,135	2,385,137	
University of Southern Mississippi, RB, Campus Facilities Improvements Project, 5.38%, 9/01/19 (d) Missouri 0.2%	675	757,147	
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB, Combined			
Lien, Series A, 5.00%, 10/01/44	175	200,162	
State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College of Pharmacy Project, 5.50%, 5/01/43	175	194,761	
Nebraska 0.3%		394,923	
Central Plains Energy Project Nebraska, RB, Gas Project No. 3, 5.25%, 9/01/37 New Hampshire 1.4%	575	654,620	
New Hampshire Health & Education Facilities Authority, Refunding RB, Dartmouth-Hitchcock,			
6.00%, 8/01/38	3,035	3,408,517	
New Jersey 6.6%			
Casino Reinvestment Development Authority, Refunding RB:			
5.25%, 11/01/39	735	757,248	
5.25%, 11/01/44	1,095	1,123,755	
County of Essex New Jersey Improvement Authority, RB, AMT, 5.25%, 7/01/45 (b) New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT:	775	800,614	
5.13%, 9/15/23	1,410	1,568,724	
5.25%, 9/15/29	1,365	1,517,661	
New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%, 4/01/31	1,550	1,799,379	
New Jersey State Turnpike Authority, RB:			
Series A, 5.00%, 1/01/43	1,925	2,193,018	
Series E, 5.00%, 1/01/45	1,875 Par	2,163,844	
Municipal Bonds	(000)	Value	
New Jersey (continued)			
New Jersey Transportation Trust Fund Authority, RB:			
Transportation Program, Series AA, 5.00%, 6/15/44	\$ 895	\$ 964,846	
Transportation System, Series A, 5.50%, 6/15/41	1,575	1,735,839	
Transportation System, Series B, 5.25%, 6/15/36	1,705	1,868,595	
		16,493,523	
New York 7.9%			

City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1, 5.00%,			
2/01/42	310	356,788	
Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,			
6.25%, 6/01/41 (b)	1,300	1,364,285	
County of Dutchess New York Industrial Development Agency, Refunding RB, Bard College Civic			
Facility, Series A-1, 5.00%, 8/01/46	1,800	1,661,382	
County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44	237	265,105	
Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45	1,405	1,403,876	
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39	1,450	1,589,084	
Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38	1,715	2,047,607	
Metropolitan Transportation Authority, Refunding RB, Dedicated Tax Fund, Series B, 5.00%, 11/15/34	1,740	1,940,048	
Metropolitan Transportation Authority Hudson Rail Yards Trust Obligations, Refunding RB, Series A,			
5.00%, 11/15/56	765	864,396	
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	850	949,425	
3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (b)	2,275	2,559,102	
3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (b)	245	278,531	
3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (b)	605	698,866	
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal LLC			
Project, Series 8:			
6.00%, 12/01/36	900	1,045,377	
6.00%, 12/01/42	875	1,013,617	
Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45	1,700	1,700,000	
		19,737,489	
North Carolina 0.6%		,,,,	
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health System,			
Series A, 5.00%, 6/01/19 (d)	970	1,067,999	
North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Retirement Facilities		-,00,,22	
Whitestone Project, Series A, 7.75%, 3/01/41	415	472,693	
3		. ,	
		1.540.602	
Ohio 0.5%		1,540,692	
County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities Obligation	470	524.705	
Group, Series A, 6.13%, 7/01/40 State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53	580	534,705 635,442	
State of Offio, Rd, Fortshiouth Dypass Project, AIVI1, 3.00%, 0/30/33	360	033,442	

1,170,147

See Notes to Financial Statements.

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BlackRock MuniHoldings Fund, Inc. (MHD)

	Par	
Municipal Bonds	(000)	Value
Oklahoma 0.4%		
County of Epworth Oklahoma Finance Authority, Refunding RB, Epworth Villa Project, Series A,	Φ 07.5	ф. 1.000.cz1
5.13%, 4/01/42	\$ 975	\$ 1,009,651
Pennsylvania 3.1%		
City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB, Temple	460	500 111
University Health System, Series A, 5.63%, 7/01/42 Pennsylvania Economic Development Financing Authority, RB:	400	508,111
American Water Co. Project, 6.20%, 4/01/39	2,520	2,795,587
Pennsylvania Bridge Finco LP, AMT, 5.00%, 6/30/42	2,015	2,229,618
Pennsylvania Economic Development Financing Authority, Refunding RB, National Gypsum Co., AMT,	2,013	2,223,010
5.50%, 11/01/44	1,105	1,214,351
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	795	913,280
,		,
		7 660 047
Rhode Island 2.1%		7,660,947
Tobacco Settlement Financing Corp., Refunding RB:		
Series A, 5.00%, 6/01/35	580	628,343
Series B, 4.50%, 6/01/45	1,900	1,968,381
Series B, 5.00%, 6/01/50	2,605	2,704,303
50000 2, 5100 to, 010100	2,000	2,701,303
		5 201 025
		5,301,027
South Carolina 3.6%		
State of South Carolina Ports Authority, RB:	2 205	2.548.202
5.25%, 7/01/40 AMT, 5.25%, 7/01/55	2,285 925	2,548,392 1,044,843
State of South Carolina Public Service Authority, RB, Santee Cooper, Series A, 5.50%, 12/01/54		2,809,673
State of South Carolina Public Service Authority, Ref, Samee Cooper, Series A, 3.30%, 12/01/54 State of South Carolina Public Service Authority, Refunding RB, Series E, 5.25%, 12/01/55	2,385 2,260	2,663,591
State of South Carollia Fuolic Service Authority, Refuliding RB, Series E, 3.23%, 12/01/33	2,200	2,003,391
		9,066,499
Tennessee 0.9%		
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic Health	000	1 000 161
Initiatives, Series A, 5.25%, 1/01/45	980	1,092,161
County of Hardeman Tennessee Correctional Facilities Corp., RB, 7.75%, 8/01/17	525	524,963
Metropolitan Government Nashville & Davidson County Health & Educational Facilities Board, RB,	495	571 220
Vanderbilt University Medical Center, Series A, 5.00%, 7/01/46	493	571,230
		2,188,354
Texas 6.0%		
Central Texas Regional Mobility Authority, Refunding RB:	1 400	1.770.402
Senior Lien, 6.25%, 1/01/21 (d)	1,480	1,779,493
Sub-Lien, 5.00%, 1/01/33 Control Torros Tympriko System Pefunding PR. Series C. 5.00%, 8/15/42	250	277,205
Central Texas Turnpike System, Refunding RB, Series C, 5.00%, 8/15/42	425	481,109
City of Austin Texas Airport System, ARB, Revenue, AMT, 5.00%, 11/15/39	440 1.500	497,072
City of Austin Texas Electric Utility Revenue, Refunding RB, Series A, 5.00%, 11/15/37	1,500	1,708,065
City of Dallas Texas Waterworks & Sewer System Revenue, Refunding RB: 5.00%, 10/01/20 (d)	485	557,207
5.00%, 10/01/20 (d) 5.00%, 10/01/35	565	642,885
City of Houston Texas Airport System, Refunding ARB, Senior Lien, Series A, 5.50%, 7/01/39	1,070	1,146,601
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos	1,070	1,170,001
Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48	325	426,585
,,,	Par	.20,000
	- 41	
Municipal Danda	(000)	Volt
Municipal Bonds Tayor (continued)	(000)	Value
Texas (continued) County of Harris Taxas Health Facilities Dayslanment Corp. Refunding PR. Mamarial Harmann		
County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial Hermann	\$ 1,910	\$ 2,159,465
Healthcare System, Series B, 7.25%, 12/01/18 (d) La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (d)	\$ 1,910 450	515,079
North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (c)	1,400	615,874
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:	1,400	013,074

NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39 1,700 1,975,196 Vermont 0.0% 15,141,376 Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.00%, 6/15/17 10 9,952 Virginia 2.4% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (d) 1,000 1,040,070 County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A: 500%, 70/147 970 1,020,120 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5,25%, 10/132 550 617,985 6,00%, 10/137 2,230 2,596,099 Washington 2.4% County of Grant Washington Public Utility District No 2, Refunding RB, Series A: 5,00%, 10/143 1,355 1,575,445 5,00%, 10/143 1,355 1,575,445 5,00%, 10/143 1,355 1,575,445 5,00%, 10/143 1,555 1,806,630 Port of Seattle Washington, RB, Series C, AMT, 5,00%, 4/01/40 540 612,738 Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A, 5,75%, 1/01/45 1,625 Wisconsin 3,5% State of Wisconsin Health & Educational Facilities Authority, RB, Medical College of Wisconsin, Inc., 4,00%, 12/01/46 1,305 1,373,173 Wyoming 0.1% Wyoming 0.1% Wyoming 10.1% Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0,5% Abbum University, Refunding RB, Series A, 4,00%, 6/01/41 1,120 1,314,611	LBJ Infrastructure Group LLC, 7.00%, 6/30/40	2,000	2,359,540	
Vermont 0.0% Vermont 0.0% Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Series A, 6.0%, 6/15/17 10 9.952 Virginia 2.4% Virginia 2.4% Virginia 2.4% Virginia 2.4% Virginia 2.4% Educational Education	· · · · · · · · · · · · · · · · · · ·			
Vermont 0.0%	1VIE Moonity Farthers EEC, Twith Farfait Express Managed Eathes Floject, 0.00 %, 12/31/37	1,700	1,575,150	
Vermont 0.0%			15 141 276	
Vermont Educational & Health Buildings Financing Agency, RB, Developmental & Mental Health, Scries A, 6.00%, 6/15/17 10 9,952 10 10 10 10 10 10 10 1	Vormant 0.00%		13,141,370	
Series A, 6,00%, 6/15/17 10 9,952 Virginia 2.4% 1,000 1,040,070				
Virginia 2.4% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (d) 1,000 1,040,070 1,040,070 1,040,701		10	9.952	
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (d) 1,000 1,040,070 County of Hanover Virginia EDA, Refunding RB, Covenant Woods, Series A: 5.00%, 7/01/42 625 660,269 Residential Care Facility, 5.00%, 7/01/47 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 550 617,985 6.00%, 1/01/37 2,230 2,596,099 **Spinia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 550 617,985 6.00%, 1/01/37 2,230 2,596,099 **Spinia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 550 617,985 6.00%, 1/01/37 2,230 2,596,099 **Spinia Small Business Financing Authority, RB, Series A: 5.00%, 1/01/48 1,355 1,375,445 5.00%, 1/01/43 1,355 1,575,445 5.00%, 1/01/43 1,555 1,806,630 Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 540 612,738 Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A, 5.75%, 1/01/45 1,625 1,906,759 **Wisconsin 3.5%** State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 4,980 5,553,098 State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 4,980 5,553,098 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33 1,710 1,895,826 Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 1,305 1,373,173 **Wyoming 0.1%** Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds 111.2%* **Wunicipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%*		10	7,732	
County of Hamover Virginia EDA, Refunding RB, Covenant Woods, Series A: 5.09%, 7/01/42 Residential Care Facility, 5.00%, 7/01/47 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 5.50 6.07, 885 6.00%, 1/01/37 2,230 2,596,099 Sashington 2.4% County of Grant Washington Public Utility District No 2, Refunding RB, Series A: 5.00%, 1/01/43 1,355 1,575,445 5,00%, 1/01/43 Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 For of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 For of Seattle Washington, RB, Series A, 6.00%, 5/01/36 For to Seattle Washington, RB, Series A, 6.00%, 5/01/36 State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33 Wisconsin Health & Educational Facilities Authority, RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 Wyoming 0.1% Wyoming 0.1% Wyoming 11.2% Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%		1 000	1 040 070	
\$5.00%, 7/01/42 625 660,269 870 1,020,120 1,02		1,000	1,040,070	
Residential Care Facility, 5.00%, 7/01/47 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 5.50 6.00%, 1/01/37 5.25%, 1/01/32 5.00%, 1/01/37 5.25%, 1/01/32 5.00%, 1/01/37 5.00%, 1/01/37 5.00%, 1/01/41 5.00%, 1/01/41 5.00%, 1/01/41 5.00%, 1/01/41 5.00%, 1/01/42 5.00%, 1/01/42 5.00%, 1/01/43 Washington Public Utility District No 2, Refunding RB, Series A: 5.00%, 1/01/41 5.00%, 1/01/43 5.00%, 1/01/43 Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A, 5.75%, 1/01/45 5.00%, 1/01/45 Wisconsin 3.5% State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 1/11/5/33 Wisconsin Health & Educational Facilities Authority, RB, Medical College of Wisconsin, Inc., 4.00%, 1/2/01/46 Inc., 4.00%, 1/2/01/46 Wyoming 0.1% Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%		625	660 260	
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC			· · · · · · · · · · · · · · · · · · ·	
Project, AMT: 5.25%, 1/01/32 5.00%, 1/01/37 2,230 2,596,099 Mashington 2.4% County of Grant Washington Public Utility District No 2, Refunding RB, Series A: 5.00%, 1/01/41 1,355 1,575,445 5.00%, 1/01/43 1,555 1,806,630 Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 540 612,738 Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A, 5.75%, 1/01/45 1,625 1,906,759 Wisconsin 3.5% State of Wisconsin Refunding RB, Series A, 6.00%, 5/01/36 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33 Wisconsin Health & Educational Facilities Authority, RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 Wyoming 0.1% Wyoming 0.1% Wyoming Nunicipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%		270	1,020,120	
5.25%, 1/01/32 550 617,985 6.00%, 1/01/37 2,230 2,596,099 550,00%, 1/01/37 2,230 2,596,099 550,00%, 1/01/37 2,230 2,596,099 550,00%, 1/01/37 2,230 2,596,099 550,00%, 1/01/41 5,00%, 1/01/41 1,355 1,575,445 5,00%, 1/01/41 1,555 1,806,630 550,1/01/43 1,555 1,806,630 550,1/01/43 1,555 1,806,630 550,1/01/43 500%, 1/01/43 1,555 1,806,630 550,1/01/43 500%, 1/01/43 500%, 1/01/45 500%,				
6.00%, 1/01/37 2,230 2,596,099 5,934,543 Washington 2.4% County of Grant Washington Public Utility District No 2, Refunding RB, Series A: 5.00%, 1/01/41 1,355 1,575,445 5.00%, 1/01/43 1,555 1,806,630 Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 540 612,738 Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A, 5.75%, 1/01/45 Wisconsin 3.5% State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 4,980 5,553,098 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33 1,70 1,895,826 Wisconsin Health & Educational Facilities Authority, RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 Wyoming 0.1% Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%		550	617 085	
S.934,543 Washington 2.4%				
Washington 2.4%	0.00%, 1/01/57	2,230	2,390,099	
Washington 2.4%			5.004.540	
County of Grant Washington Public Utility District No 2, Refunding RB, Series A: 5.00%, 1/01/41 5.00%, 1/01/43 1,355 1,575,445 5.00%, 1/01/43 1,555 1,806,630 Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 540 612,738 Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A, 5.75%, 1/01/45 1,625 1,906,759 Wisconsin 3.5% State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 4,980 5,553,098 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33 1,710 1,895,826 Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 1,305 1,373,173 Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds 111.2% 278,489,463 Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%	XVI 1: 4 AAGI		5,934,543	
5.00%, 1/01/41 5.00%, 1/01/43 5.00%, 1/01/43 1,555 1,806,630 Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 540 612,738 Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A, 5.75%, 1/01/45 1,625 1,906,759 Wisconsin 3.5% State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 4,980 5,553,098 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33 Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 1,305 1,373,173 Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds 111.2% 278,489,463 Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%				
5.00%, 1/01/43 Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 State of Seattle Washington, RB, Series A, 6.00%, 5/01/36 State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33 Wisconsin Health & Educational Facilities Authority, RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 Wyoming 0.1% Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 State of Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 State of Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 State of Wisconsin Health & Series A, 5.00%, 1/01/42 State of Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 Wyoming 0.1% Wyoming Municipal Bonds 111.2% Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%		1 255	1 575 445	
Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A, 5.75%, 1/01/45 1,625 1,906,759 1,901,572 Wisconsin 3.5% State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33 Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33 Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 Wyoming 0.1% Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%				
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A, 5.75%, 1/01/45 1,625 1,906,759 5,901,572 Wisconsin 3.5% State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33 Nisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 Inc., 4.00%, 12/01/46 Numicipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds 111.2% Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%				
Sy01,572				
Wisconsin 3.5% State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 4,980 5,553,098 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit 1,710 1,895,826 Group, Series E, 5.00%, 11/15/33 1,710 1,895,826 Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, 1,305 1,373,173 Inc., 4.00%, 12/01/46 1,305 1,373,173 1,373,173 Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds 111.2% 278,489,463 Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%	washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A, 5./5%, 1/01/45	1,625	1,906,759	
Wisconsin 3.5% State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 4,980 5,553,098 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit 1,710 1,895,826 Group, Series E, 5.00%, 11/15/33 1,710 1,895,826 Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, 1,305 1,373,173 Inc., 4.00%, 12/01/46 1,305 1,373,173 1,373,173 Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds 111.2% 278,489,463 Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%				
State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36 State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33 1,710 1,895,826 Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 1,305 1,373,173 8,822,097 Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds 111.2% 278,489,463 Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%			5,901,572	
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33 1,710 1,895,826 Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 1,305 1,373,173 8,822,097 Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds 111.2% 278,489,463 Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%				
Group, Series E, 5.00%, 11/15/33 Uiconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 Inc.,		4,980	5,553,098	
Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, Inc., 4.00%, 12/01/46 1,305 1,373,173 8,822,097 Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds 111.2% 278,489,463 Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%				
Inc., 4.00%, 12/01/46 Inc., 4.00%, 12/01/42 Inc., 4.00%, 12/01/46 Inc., 4.00%, 12/01/46 Inc., 4.00%, 12/01/42		1,710	1,895,826	
Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds 111.2% 278,489,463 Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%				
Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds 111.2% 278,489,463 Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%	Inc., 4.00%, 12/01/46	1,305	1,373,173	
Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds 111.2% 278,489,463 Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%				
Wyoming 0.1% Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds 111.2% 278,489,463 Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%			8,822,097	
Wyoming Municipal Power Agency, Inc., RB, Series A, 5.00%, 1/01/42 210 224,165 Total Municipal Bonds 111.2% Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%	Wyoming 0.1%		, ,	
Total Municipal Bonds 111.2% 278,489,463 Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%	• 8	210	224,165	
Municipal Bonds Transferred to Tender Option Bond Trusts (f) Alabama 0.5%	Total Municipal Bonds 111.2%		278,489,463	
Tender Option Bond Trusts (f) Alabama 0.5%				
Tender Option Bond Trusts (f) Alabama 0.5%				
Alabama 0.5%	Municipal Bonds Transferred to			
	Tender Option Bond Trusts (f)			
Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 1,220 1,314,611	Alabama 0.5%			
	Auburn University, Refunding RB, Series A, 4.00%, 6/01/41	1,220	1,314,611	

See Notes to Financial Statements.

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BlackRock MuniHoldings Fund, Inc. (MHD)

		Par	
Municipal Bonds Transferred to			
Tender Option Bond Trusts (f) California 7.6%		(000)	Value
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (d)	\$	2,270	\$ 2,525,439
California Educational Facilities Authority, RB, University of Southern California, Series B,	-	_,	 _,===,,
5.25%, 10/01/18 (d)(g)		1,845	1,999,740
City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series B,			7.201.704
5.00%, 11/01/19 (d) City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International		6,600	7,381,704
Airport, Senior Series A, 5.00%, 5/15/40		4,121	4,635,935
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),		.,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
5.00%, 8/01/17 (d)		1,620	1,672,504
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/19 (d)		748	834,913
			19,050,235
Colorado 4.6% Colorado Haelth Facilities Authority PR Catholia Haelth (ACM) (d):			
Colorado Health Facilities Authority, RB, Catholic Health (AGM) (d): Series C-3, 5.10%, 4/29/18		2,580	2,743,314
Series C-7, 5.00%, 5/01/18		1,650	1,752,366
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A,		,	
5.50%, 7/01/34 (g)		1,490	1,641,429
County of Adams Colorado, COP, Refunding, 4.00%, 12/01/45		2,700	2,877,822
			9,014,931
Connecticut 2.6%			
Connecticut State Health & Educational Facility Authority, RB, Yale University:		3,179	3,259,859
Series T-1, 4.70%, 7/01/29 Series X-3, 4.85%, 7/01/37		3,262	3,346,494
School A-5, 7.05 /c, 1101151		3,202	3,340,474
			6,606,353
Florida 1.8%			0,000,333
County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34		3,939	4,445,474
Georgia 1.0%			
Private Colleges & Universities Authority, Refunding RB, Emory University, Series C,			
5.00%, 9/01/18 (d)		2,259	2,429,117
Massachusetts 2.1% Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41		4,502	5,234,511
Nebraska 1.3%		7,502	3,234,311
County of Sarpy Hospital Authority No. 1, Refunding RB, Nebraska Medicine, 4.00%, 5/15/51		3,106	3,217,863
New Hampshire 0.6%			
New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/19 (d)(g)		1,410	1,562,221
New York 9.0%			
City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer System, 2nd General Resolution, Series FF-2, 5.50%, 6/15/40		1,110	1,234,165
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (g)		1,110	1,296,799
Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56		3,240	3,895,177
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated Bonds,			
5.25%, 12/15/43		7,440	8,682,296
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,		4.460	5 000 405
5.75%, 11/15/51 (g)		4,460 Por	5,232,425
William Control		Par	
Municipal Bonds Transferred to		(000)	Value
Tender Option Bond Trusts (f) New York (continued)		(000)	Value
Port Authority of New York & New Jersey, Refunding ARB, 194th Series, 5.25%, 10/15/55	\$	1,860	\$ 2,226,699
,			•
			22,567,561
North Carolina 1.3%			, ,
North Carolina Capital Facilities Finance Agency, Refunding RB:			
Duke University Project, Series B, 5.00%, 10/01/55		1,830	2,145,693
Wake Forest University, 5.00%, 1/01/19 (d)		1,080	1,173,323

		3,319,016
Ohio 4.2%		
State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A,		
5.50%, 1/01/39	9,644	10,503,688
Texas 6.0%		
City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien, 5.00%,		
2/01/43	1,720	1,987,770
County of Harris Texas, Refunding RB, Toll Road, Senior Lien, Series A (g):		
5.00%, 8/15/19 (d)	2,620	2,867,817
5.00%, 8/15/38	2,004	2,193,632
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A, 5.00%, 11/01/41	2,350	2,707,623
University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43	2,041	2,403,316
University of Texas, Permanent University Fund, Refunding RB, Series B, 4.00%, 7/01/41	2,720	2,956,205
		15,116,363
Utah 1.1%		
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	2,519	2,722,555
Virginia 2.5%		
University of Virginia, Refunding RB, GO, 5.00%, 6/01/40	3,749	3,986,430
Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare, 5.00%, 11/01/40	2,095	2,318,689
		6,305,119
Washington 0.8%		· · ·
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (d)	1,860	1,939,103
Wisconsin 1.7%		
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community Health,		
Inc., Obligated Group, Series C, 5.25%, 4/01/39 (g)	3,959	4,240,360
Total Municipal Bonds Transferred to		
Tender Option Bond Trusts 47.7%		119,589,081
Total Long-Term Investments		
(Cost \$358,940,950) 158.9%		398,078,544

See Notes to Financial Statements.

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BlackRock MuniHoldings Fund, Inc. (MHD)

Short-Term Securities	Shares	Value
BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.44% (h)(i)	864,675	\$ 864,761
Total Short-Term Securities		
(Cost \$864,675) 0.3%		864,761
Total Investments (Cost \$359,805,625) 159.2%		398,943,305
Other Assets Less Liabilities 1.2%		3,148,310
Liability for TOB Trust Certificates, Including Interest		
Expense and Fees Payable (27.0)%		(67,863,606)
VMTP Shares, at Liquidation Value (33.4)%		(83,700,000)
Net Assets Applicable to Common Shares 100.0%		\$ 250,528,009

Notes to Schedule of Investments

- (a) When-issued security.
- (b) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (c) Zero-coupon bond.
- (d) 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.
- (e) Step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate as of period end.
- (f) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (g) All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire between April 1, 2017 to February 15, 2031, is \$11,675,108. See Note 4 of the Notes to Financial Statements for details.
- (h) During the six months ended October 31, 2016, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares Held at April 30,	Net	Shares Held at October 31,	Value at October 31,		Realized Gain/Capital
Affiliate	2016	Activity	2016	2016	Income	Gain
BlackRock Liquidity Funds, MuniCash, Institutional						
Class	1,575,949	(711,274)	864,675	\$ 864,761	\$ 2,798	\$ 609

(i) Current yield as of period end.

Derivative Financial Instruments Outstanding as of Period End

Futures (Contracts
-----------	-----------

Contracts		Notional	Unrealized
Short	Issue	Expiration Value	Appreciation
(7)	5-Year U.S. Treasury Note	December 2016 \$ 845,578	\$ 6,260
(27)	10-Year U.S. Treasury Note	December 2016 \$ 3,499,875	49,227
(30)	Long U.S. Treasury Bond	December 2016 \$ 4,881,563	183,866
(10)	Ultra U.S. Treasury Bond	December 2016 \$ 1,759,375	92,505
Total			\$ 331,858

Derivative Financial Instruments Outstanding as of Period End

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

			Commodity	Credit	Equity	Foreign Currency Exchange	Interest Rate	Other		
Assets	Derivative Financial	Instruments	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total	
Futures	contracts	Net unrealized appreciation	1^{1}				\$ 331,858		\$ 331,858	

¹ Includes cumulative appreciation (depreciation) on futures contracts, if any, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.

See Notes to Financial Statements.

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BlackRock MuniHoldings Fund, Inc. (MHD)

For the six months ended October 31, 2016, the effect of derivative financial instruments in the Statements of Operations was as follows:

Net Realized Gain (Loss) from:	Commodity Contracts	Credit Contracts	Equity Contracts	Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Futures contracts					\$ 315,342		\$ 315,342
Net Change in Unrealized Appreciation (Depreciation) on:							
Futures contracts					\$ 204,630		\$ 204,630

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts short

\$ 11,001,883

For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total	
Assets:					
Investments:					
Long-Term Investments		\$ 398,078,544		\$ 398,078,544	ŀ
Short-Term Securities	\$ 864,761			864,761	
Total	\$ 864,761	\$ 398,078,544		\$ 398,943,305	;
Derivative Financial Instruments ²					
Assets:					
Interest rate contracts	\$ 331,858			\$ 331,858	}
1 See above Schedule of Investments for values in each state					

See above Schedule of Investments for values in each state

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for futures contracts	\$ 201,550			\$ 201,550
Liabilities:				
TOB Trust Certificates		\$ (67,744,850)		(67,744,850)
VMTP Shares at Liquidation Value		(83,700,000)		(83,700,000)
Total	\$ 201,550	\$ (151,444,850)		\$ (151,243,300)

During the six months ended October 31, 2016, there were no transfers between levels.

² Derivative financial instruments are futures contracts which are valued at the unrealized appreciation (depreciation) on the instrument.

See Notes to Financial Statements.

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Schedule of Investments October 31, 2016 (Unaudited)

BlackRock MuniHoldings Fund II, Inc. (MUH)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Alabama 3.1%	(3.3.3)		
County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.00%, 1/01/24	\$ 3,450	\$ 3,469,009	
County of Jefferson Alabama Sewer, Refunding RB, Sub-Lien, Series D, 6.00%, 10/01/42	1,875	2,228,625	
, , , , , , , , , ,	,	, ,,,	
		5 (07 (24	
11.1.00%		5,697,634	
Alaska 0.8%			
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A,	1.660	1.573.053	
5.00%, 6/01/46	1,660	1,567,057	
Arizona 1.0%	000	040.602	
City of Phoenix Arizona IDA, RB, Legacy Traditional Schools Projects, Series A, 5.00%, 7/01/46	890	910,603	
Salt Verde Financial Corp., RB, Senior, 5.00%, 12/01/37	810	971,158	
		1,881,761	
California 14.2%			
Benicia Unified School District, GO, CAB, Series A (NPFGC), 0.00%, 8/01/20 (a)	2,000	1,885,680	
California Health Facilities Financing Authority, RB:	,	,)	
St. Joseph Health System, Series A, 5.75%, 7/01/39	1,110	1,234,076	
Sutter Health, Series B, 6.00%, 8/15/42	1,585	1,849,267	
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A,	1,505	1,019,207	
5.00%, 7/01/33	445	514,389	
California Municipal Finance Authority, RB, Senior, Caritas Affordable Housing, Inc. Projects, S/F	113	311,309	
Housing, Series A:			
5.25%, 8/15/39	80	92,597	
5.25%, 8/15/49	195	224,242	
California Pollution Control Financing Authority, RB, Poseidon Resources (Channel Side) LP	1)3	224,242	
Desalination Project, AMT, 5.00%, 11/21/45 (b)	730	803,737	
California Statewide Communities Development Authority, RB, Series A:	730	803,737	
John Muir Health, 5.13%, 7/01/39	1,090	1,190,193	
Loma Linda University Medical Center, 5.00%, 12/01/41 (b)	275	305,962	
Loma Linda University Medical Center, 5.00%, 12/01/46 (b)	335	369,291	
California Statewide Communities Development Authority, Refunding RB, John Muir Health, Series A,	1 105	1 224 792	
4.00%, 8/15/51	1,195	1,234,782	
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International	400	440.076	
Airport, Series A, 5.25%, 5/15/39	400	440,076	
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A,	105	220.005	
6.25%, 10/01/38	185	229,905	
San Diego Unified School District California, GO, CAB, Election of 2008, Series A, 0.00%, 7/01/29 (a)	2,525	1,732,731	
San Marino Unified School District, GO, Series A (NPFGC), 0.00%, 7/01/19 (a)	2,070	1,998,626	
State of California, GO, Various Purposes:			
6.00%, 3/01/33	1,265	1,468,298	
6.50%, 4/01/33	7,325	8,273,221	
State of California Public Works Board, LRB, Various Capital Projects:			
Series I, 5.00%, 11/01/38	405	477,337	
Sub-Series I-1, 6.38%, 11/01/19 (c)	600	695,592	
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement,			
Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	1,045	1,069,557	
		26,089,559	
	Par		
W. C. In. I	(000)	X7.1	
Municipal Bonds	(000)	Value	
Colorado 1.7%			
Colorado Educational & Cultural Facilities Authority, RB, Charter School, Colorado Springs,	1.055	ф. 1.120.022	
	\$ 1,055	\$ 1,128,839	
County of Adams Colorado, COP, Refunding, 4.00%, 12/01/40	400	431,260	
Regional Transportation District, COP, Refunding, Series A, 5.38%, 6/01/31	510	574,107	
University of Colorado, RB, Series A, 5.38%, 6/01/19 (c)	920	1,022,010	

		3,156,216	
Delaware 1.9%			
County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%,			
10/01/40	570	629,183	
Delaware Transportation Authority, RB, 5.00%, 6/01/55	605	686,155	
State of Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	2,050	2,210,576	
		3,525,914	
District of Columbia 3.6%			
Metropolitan Washington Airports Authority, Refunding RB, Dulles Toll Road:			
1st Senior Lien, Series A, 5.00%, 10/01/39	255	279,072	
1st Senior Lien, Series A, 5.25%, 10/01/44	1,000	1,098,110	
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/34 (a)	10,170	5,200,023	
		6,577,205	
Florida 3.8%		0,377,203	
City of Clearwater Florida Water & Sewer Revenue, RB, Series A, 5.25%, 12/01/39	1,725	1,910,179	
County of Broward Florida Water & Sewer Willity, Refunding RB, Series A, 5.25%, 10/01/18 (c)	545	589,946	
County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.25%, 10/01/16 (C)	700	793,681	
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)	1,525	1,956,194	
Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	450	419,504	
Village Community Development District No.10, Special Assessment Bonds, 5.13%, 5/01/43	1,170	1,296,067	
vinage Community Development District No.10, Special Assessment Bonds, 5.15 %, 5/01/45	1,170	1,270,007	
		C 005 571	
Georgia 0.9%		6,965,571	
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health	270	224 670	
System, Inc. Project, Series A, 5.50%, 8/15/54	270	324,670	
DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39	420	464,238	
Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39	740	811,728	
		1,600,636	
Hawaii 0.4%			
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30	680	761,199	
Idaho 1.1%			
County of Power Idaho Industrial Development Corp., RB, FMC Corp. Project, AMT, 6.45%, 8/01/32	2,000	2,004,280	
Illinois 16.5%			
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series A, 5.75%, 1/01/39	2,500	2,883,750	
City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34	915	929,082	
City of Chicago Illinois, GO, Refunding, Project, Series A, 5.25%, 1/01/32	2,290	2,384,119	

See Notes to Financial Statements.

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BlackRock MuniHoldings Fund II, Inc. (MUH)

	Par		
Manistral Banda	(000)	¥7-1	
Municipal Bonds Illinois (continued)	(000)	Value	
City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32	\$ 598	\$ 596,152	
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien, Series C, 6.50%, 1/01/41	2,935	3,511,052	
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40	530	585,035	
City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien Project, 5.00%, 11/01/42	1,845	2,018,670	
County of Cook Illinois Community College District No. 508, GO, City College of Chicago,	1,043	2,010,070	
5.50%, 12/01/38	410	464,333	
Illinois Finance Authority, Refunding RB:		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Central Dupage Health, Series B, 5.50%, 11/01/39	800	902,584	
Presence Health Network, Series C, 4.00%, 2/15/41	745	711,475	
Illinois State Toll Highway Authority, RB:			
Senior, Series C, 5.00%, 1/01/36	1,355	1,560,540	
Senior, Series C, 5.00%, 1/01/37	1,450	1,668,819	
Series A, 5.00%, 1/01/38	915	1,044,381	
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project:			
CAB, Series B (AGM), 0.00%, 6/15/47 (a)	9,555	2,394,961	
Series B (AGM), 5.00%, 6/15/50	2,230	2,374,816	
Series B-2, 5.00%, 6/15/50	1,260	1,316,738	
Railsplitter Tobacco Settlement Authority, RB:	220	266 644	
5.50%, 6/01/23 6.00%, 6/01/28	230 500	266,644 587,125	
State of Illinois, GO:	300	367,123	
5.00%, 2/01/39	810	838,309	
Series A, 5.00%, 4/01/38	1,920	1,982,650	
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/19 (c)	315	349,496	
University of Illinois, RB, Auxiliary Facilities System, Series A:	510	5.5,50	
5.00%, 4/01/39	425	474,249	
5.00%, 4/01/44	520	578,084	
		30,423,064	
Indiana 4.7%			
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:			
6.75%, 1/01/34	415	509,558	
7.00%, 1/01/44	1,000	1,240,140	
Indiana Finance Authority, RB, Series A:			
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	1,660	1,933,402	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	225	247,430	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	740	809,138	
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51	210	232,462	
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	420	462,781	
Indiana Municipal Power Agency, RB, Series B, 6.00%, 1/01/19 (c)	1,660 565	1,841,554 625,523	
Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	640	736,979	
indianapons Local I done improvement bond bank, RB, Series A, 5.00 %, 1/15/40	0+0	130,717	
		0.620.067	
Iowa 1.5%		8,638,967	
Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:			
5.00%, 12/01/19	450	462,312	
5.25%, 12/01/25	230	239,887	
	Par	20,007	
Municipal Bonds	(000)	Value	
Iowa (continued)	(000)	,	
Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT,			
5.15%, 12/01/22	\$ 710	\$ 753,871	
Iowa Tobacco Settlement Authority, Refunding RB, Asset-Backed, Series C, 5.63%, 6/01/46	1,270	1,247,483	
		2,703,553	
Kansas 0.7%		_,,	

Kansas Development Finance Authority, Refunding RB, Adventist Health, Series C, 5.75%, 11/15/38	1,105	1,245,755	
Kentucky 0.6%			
Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A, 5.25%, 1/01/45	520	579,514	
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project, Convertible			
CAB, 1st Tier, Series C, 0.00%, 7/01/43 (d)	635	540,595	
		1,120,109	
Louisiana 3.3%		1,120,10)	
East Baton Rouge Sewerage Commission, RB, Series A, 5.25%, 2/01/19 (c)	420	459,854	
Louisiana Local Government Environmental Facilities & Community Development Authority, RB,	.20	105,001	
Westlake Chemical Corp. Project, 6.75%, 11/01/32	2,500	2,626,325	
New Orleans Aviation Board, RB, Passenger Facility Charge, Series A, 5.25%, 1/01/41	310	336,874	
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:	210	550,071	
5.50%, 5/15/30	510	575,479	
5.25%, 5/15/31	435	486,935	
5.25%, 5/15/32	555	630,713	
5.25%, 5/15/33	600	677,226	
5.25%, 5/15/35	255	287,382	
		,	
		6,000,700	
M * 0.10		6,080,788	
Maine 0.1%	150	162.055	
Maine Health & Higher Educational Facilities Authority, RB, Series A, 5.00%, 7/01/39	150	163,055	
Maryland 1.0%	220	242 201	
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	220 390	242,291	
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	390	395,729	
Maryland Health & Higher Educational Facilities Authority, Refunding RB, Charlestown Community	1,095	1.064.460	
Project, 6.25%, 1/01/21 (c)	1,095	1,264,462	
		1,902,482	
Massachusetts 2.7%			
Commonwealth of Massachusetts, GO, Series E, 3.00%, 4/01/44	1,505	1,406,859	
Massachusetts Development Finance Agency, Refunding RB:			
Boston University, Series P, 5.45%, 5/15/59	845	1,044,336	
Covanta Energy Project, Series C, AMT, 5.25%, 11/01/42 (b)	1,155	1,168,848	
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare System,			
Series J1, 5.00%, 7/01/39	360	394,200	
Massachusetts HFA, Refunding RB, Series F, AMT, 5.70%, 6/01/40	950	989,862	
		5,004,105	
Michigan 3.4%		, ,	
City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%,			
7/01/39	2,235	2,496,406	

See Notes to Financial Statements.

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BlackRock MuniHoldings Fund II, Inc. (MUH)

	Par		
Municipal Bonds	(000)	Value	
Michigan (continued)	¢ (00	¢ 767.604	
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital, 5.50%, 5/15/36 Michigan Finance Authority, Refunding RB:	\$ 690	\$ 767,604	
Detroit Water & Sewage Department Project, Senior Lien, Series C-1, 5.00%, 7/01/44	455	499,840	
Henry Ford Health System, 4.00%, 11/15/46	750	755,550	
Michigan State Hospital Finance Authority, Refunding RB, Henry Ford Health System, 5.75%,	730	755,550	
11/15/19 (c)	1,520	1,732,375	
	-,	-,,	
		6,251,775	
Minnesota 0.9%		0,231,773	
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series A, 6.75%, 11/15/18 (c)	1,540	1,720,426	
Missouri 0.2%			
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB, Combined			
Lien, Series A, 5.00%, 10/01/44	125	142,972	
State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College of			
Pharmacy Project, 5.50%, 5/01/43	130	144,680	
		287,652	
New Hampshire 0.9%			
New Hampshire Health & Education Facilities Authority, Refunding RB, Dartmouth-Hitchcock,			
6.00%, 8/01/38	1,530	1,718,297	
New Jersey 5.6%			
Casino Reinvestment Development Authority, Refunding RB:	520	546.042	
5.25%, 11/01/39	530	546,043	
5.25%, 11/01/44	790	810,745	
County of Essex New Jersey Improvement Authority, RB, AMT, 5.25%, 7/01/45 (b) New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT:	560	578,508	
5.13%, 9/15/23	1,040	1,157,073	
5.25%, 9/15/29	990	1,100,722	
New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%,	770	1,100,722	
4/01/31	1,125	1,306,001	
New Jersey State Turnpike Authority, RB, Series E, 5.00%, 1/01/45	1,355	1,563,738	
New Jersey Transportation Trust Fund Authority, RB:	,	, ,	
Transportation Program, Series AA, 5.00%, 6/15/44	645	695,336	
Transportation System, Series A, 5.50%, 6/15/41	1,025	1,129,673	
Transportation System, Series B, 5.25%, 6/15/36	1,235	1,353,498	
		10,241,337	
New York 8.1%			
City of New York New York Transitional Finance Authority, RB, Fiscal 2012, Sub-Series E-1,			
5.00%, 2/01/42	740	851,688	
Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,			
6.25%, 6/01/41 (b)	1,000	1,049,450	
County of Dutchess New York IDA, Refunding RB, Bard College Civic Facility, Series A-1, 5.00%,			
8/01/46	1,355	1,250,651	
County of Westchester New York Healthcare Corp., RB, Senior Lien, Series A, 5.00%, 11/01/44	267	297,567	
Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45	1,020	1,019,184	
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.75%, 4/01/39	1,050	1,150,716	
Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/38	1,255	1,498,395	
Metropolitan Transportation Authority, Refunding RB, Dedicated Tax Fund, Series B, 5.00%, 11/15/34	1,270	1,416,012	
	Par		
Municipal Bonds	(000)	Value	
Municipal Bonds New York (continued)	(000)	Value	
Metropolitan Transportation Authority Hudson Rail Yards Trust Obligations, Refunding RB, Series A,			
5.00%, 11/15/56	\$ 555	\$ 627,111	
New York Liberty Development Corp., Refunding RB:	ψ 333	ψ 027,111	
2nd Priority, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49	615	686,937	
3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (b)	1,495	1,681,696	
	1,175	1,001,070	

3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (b)	175	198,950	
3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (b)	440	508,266	
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal LLC		200,200	
Project, Series 8:			
6.00%, 12/01/36	650	754,994	
6.00%, 12/01/42	630	729,805	
Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45	1,200	1,200,000	
		14,921,422	
North Carolina 0.6%		14,721,422	
North Carolina Medical Care Commission, RB, Health Care Facilities, Duke University Health System,			
Series A, 5.00%, 6/01/19 (c)	705	776,226	
North Carolina Medical Care Commission, Refunding RB, 1st Mortgage, Retirement Facilities			
Whitestone Project, Series A, 7.75%, 3/01/41	305	347,401	
		1,123,627	
Ohio 0.5%		1,123,027	
County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities Obligation			
Group, Series A, 6.13%, 7/01/40	350	398,184	
State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53	420	460,148	
Simo of Sino, 123, 1 of Sinouni 2) pulso 110 ject, 1 in 11, 5100 %, 675 675	.20	100,110	
		858,332	
Pennsylvania 2.4%		636,332	
City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB, Temple			
University Health System, Series A, 5.63%, 7/01/42	335	370,038	
Pennsylvania Economic Development Financing Authority, RB:	333	370,030	
American Water Co. Project, 6.20%, 4/01/39	1,830	2,030,129	
Pennsylvania Bridge Finco LP, AMT, 5.00%, 6/30/42	440	486,864	
Pennsylvania Economic Development Financing Authority, Refunding RB, National Gypsum Co.,		100,001	
AMT, 5.50%, 11/01/44	800	879,168	
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	585	672,036	
		4,438,235	
Rhode Island 2.1%		7,730,233	
Tobacco Settlement Financing Corp., Refunding RB:			
Series A, 5.00%, 6/01/35	420	455,007	
Series B, 4.50%, 6/01/45	1,375	1,424,486	
Series B, 5.00%, 6/01/50	1,895	1,967,238	
	,	, ,	
		3,846,731	
South Carolina 3.8%		3,040,731	
State of South Carolina Ports Authority, RB:			
5.25%, 7/01/40	1,650	1,840,196	
AMT, 5.25%, 7/01/55	670	756,805	
State of South Carolina Public Service Authority, RB, Santee Cooper, Series A, 5.50%, 12/01/54	2,040	2,403,242	
,, same cooper, series 11, 5100 /0, 12101101	_,	_, , _	

See Notes to Financial Statements.

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BlackRock MuniHoldings Fund II, Inc. (MUH)

Municipal Bonds		Par		
South Carolina (continued) State of South Carolina Public Service Authority, Refunding RB, Series E, 5.25%, 12/01/55 \$ 1,635 \$ 1,926,978 Temessee 0.9% Cry of Chartanooga Temessee Health Educational & Housing Facility Board, RB, Carbolic Health Initiatives, Series A, 5.25%, 10/145 Crumy of Hardmann Temessee Correctional Facilities Corp., RB, Series B, 7.38%, 8/01/17	w	(000)	•, .	
State of South Carolina Public Service Authority, Refunding RB, Series F, 5.25%, 12/01/55 \$ 1,635 \$ 1,926,978		(000)	Value	
Trunessee 0.9% City of Chattamooga Temessee Health Educational & Housing Facility Board, RB, Catholic Health Initiatives, Series A, 5.25%, 10/145 County of Hardmann Temessee Correctional Facilities Corp., RB, Series B, 7.38%, 8/01/17 Asia 436,066 Metropolitan Government Nastiville & Davidson County Health & Educational Facilities Board, RB, Vanderbilt University Medical Center, Series A, 5.00%, 7/01/46 L1653,910 Texas 5.4% Control Texas Regional Mobility Authority, Refunding RB: Senior Lien, 6.25%, 10/10/12 (c) L1070 L1085, 10/10/13 L1095, 10/10/13		¢ 1.625	¢ 1.026.079	
Tennessee 0.9% 100	State of South Carolina Public Service Authority, Refunding RB, Series E, 3.25%, 12/01/35	\$ 1,055	\$ 1,920,978	
Tennessee 0.9% 100			(027 221	
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic Health Initiatives. Series 4, 525%, 1001/15 County of Hardeman Tennessee Correctional Facilities Corp., RB, Series B, 7.38%, 8001/17 County of Hardeman Tennessee Correctional Facilities Corp., RB, Series B, 7.38%, 8001/17 Vanderbilt University Medical Center, Series A, 5.00%, 701/46 Texas 5.4% Central Texas Regional Mobility Authority, Refunding RB: Serieo Lien, 6.25%, 1001/21 (c) Sociology, 1001/33 Central Texas Regional Mobility Authority, Refunding RB. Serieo Lien, 6.25%, 1001/21 (c) Sociology, 1001/33 Central Texas Tumpike System, Refunding RB, Series C, 5.00%, 8/15/42 Central Texas Tumpike System, Refunding RB, Series C, 5.00%, 8/15/42 Central Texas Tumpike System, Refunding RB, Series C, 5.00%, 8/15/42 Central Texas Tumpike System, Refunding RB, Series C, 5.00%, 8/15/42 Central Texas Tumpike System, Refunding RB, Series C, 5.00%, 8/15/42 Central Texas Tumpike System, Refunding RB, Series C, 5.00%, 8/15/42 Central Texas Tumpike System, Refunding RB, Series C, 5.00%, 1/15/39 City of Austin Texas Aipport System, Refunding RB, Series C, 5.00%, 1/15/39 City of Austin Texas Aipport System, Refunding RB, Series C, 5.00%, 1/15/39 City of Austin Texas Aipport System, Refunding RB, Series C, 5.00%, 1/15/39 City of Austin Texas Aipport System, Refunding RB, Memorial Hermann Healthcare System, Series B, 7.25%, 1/20/17/8 (c) County of Midland Texas Freish Water Supply District No. 1, RB, CAB, City of Midland Project, Series A (a): La Vernia Higher Education Facilities Development Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c) 3.20 3.60,278 New Hope Cultural Education Facilities Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c) 3.20 3.60,278 New Hope Cultural Education Facilities Corp., RB, Series C, 1.60%, 9/10/47 (a) 1.105 1.107 1.10	Tennessee 0.9%		0,927,221	
Initiatives, Series A, 5.25%, I/Ol/45 720 802,404				
County of Hardeman Tennessee Correctional Facilities Corp., RB. Series B. 7.38%, 80/11/7 435 435,006		720	802,404	
Metropolitun Government Nashville & Davidson County Health & Educational Facilities Board, RB, Vanderbilt University Medical Center, Series A, 5.00%, 7/01/46 1,653,910 1,650,910 1,653,910 1,650,910		435		
Texas 5.4% Central Texas Regional Mobility Authority, Refunding RB: Senior Lien, 6.25%, 1/01/21 (c) 1,070 1,286,525 Sub-Lien, 5.09%, 1/01/23 180 199,588 Central Texas Regional Mobility Authority, Refunding RB. Series C, 5.00%, 8/15/42 180 199,588 Central Texas Improfixe System, Refunding RB, Series C, 5.00%, 8/15/42 310 350,926 City of Austin Texas Airport System, ARB, Revenue, AMT, 5.00%, 1/11/5/39 320 331,507 Clity of Hustori Texas Airport System, Refunding RB, Series C, 5.05%, 7/01/39 335 573,301 County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos Presbyterian Homes, Inc. Project, AER, 10/148 240 315,017 County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos Presbyterian Homes, Inc. Project, AER, 10/148 240 315,017 County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial Hermann Healthcare System, Series B, 7.25%, 12/01/18 (c) 1, 380 1, 560,242 County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A (a):				
Texas 5.4% September S	Vanderbilt University Medical Center, Series A, 5.00%, 7/01/46	360	415,440	
Texas 5.4% September S				
Texas 5.4% September S			1,653,910	
Senior Lien. 6.25%, 101/12 (c) 1,070 1,286.525 1,010	Texas 5.4%			
Sub-Lin, 5.00%, 101/33	Central Texas Regional Mobility Authority, Refunding RB:			
Central Texas Tumpike System, Refunding RB, Series C, 5.00%, 8/15/42 310 350,926 City of Austin Texas Airport System, ARB, Revenue, AMT, 5.00%, 1/11/579 320 361,507 City of Houston Texas Airport System, Refunding ARB, Senior Lien. Series A, 5.50%, 7/01/39 535 573,301 County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos 240 315,017 County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos 240 315,017 County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial Hermann Heatthcare System, Series B, 7.25%, 1/20/118 (c) 1,380 1,560,242 County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A (a): (2,525 943,163 0,00%, 9/15/40 1,395 494,039 (2,525 943,163 0,00%, 9/15/40 1,395 494,039 (2,525 943,163 0,00%, 9/15/40 1,395 494,039 (2,525 0,00%, 4/01/25 (2,525 0,00%, 4/01/24 (2,525 0,00%, 4/01/25 (2,525 0,00%, 4/01/24 (2,525 0,00%, 4/01/24 (2,525	Senior Lien, 6.25%, 1/01/21 (c)	1,070	1,286,525	
City of Austin Texas Airport System, ARB, Revenue, AMT, 5.00%, 11/15/39 320 361,507 City of Houston Texas Airport System, Refunding ARB, Senior Lien, Series A, 5.50%, 7/01/39 535 573,301 County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos Presbyterian Homes, Inc., Project, Series B, 7.00%, 1/01/48 240 315,017 County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial Hermann Healthcare System, Series B, 7.25%, 1/201/18 (c) 1,380 1,560,242 County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A (a):		180	199,588	
City of Houston Texas Airport System, Refunding ARB, Senior Lien, Series A, 5.50%, 7/01/39 County of Harris Texas Cultural Education Facilities Finance Corp., RB, Ist Mortgage, Brazos Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48 County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial Hermann Healthcare Systems, Series B, 7.25%, 1/20/11/8 (c) County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A (a): 0.00%, 9/15401 La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c) New Hope Cultural Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c) New Hope Cultural Education Finance Corp., RB, Collegiate Housing Tarleton State University Project, Now, 4/01/37 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (a) 1.015 1.57.56 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (a) 1.165 1.374,432 NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39 1.300 1.510.444 Vermont 0.0% Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 Vermont University Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 1.020 1.030				
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos Presbyterian Homes, Inc., Project, Series B, 7.00%, 1/01/48 240 315,017				
Presbyterian Homes, Inc. Project, Series B, 7.00%, I/01/48 240 315,017 County of Harris Texas Health Eacilities Development Corp., Refunding RB, Memorial Hermann 1,380 1,560,242 Healthcare System, Series B, 7.25%, 12/01/18 (c) 1,380 1,560,242 County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series 4,402 A (a): 2,525 943,163 0.00%, 9/15/40 1,395 494,039 La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6,38%, 8/15/19 (c) 320 366,278 New Hope Cultural Education Facilities Corp., RB, Collegiate Housing Tarleton State University Project, 5.00%, 4/01/35 145 157,756 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (a) 1,015 446,509 Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien: 1,165 1,374,432 NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39 1,300 1,510,444 Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 80 80,148 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC 2,500 2,600,175		535	573,301	
County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial Hermann Healthcare System, Series B, 7.25%, 12/01/18 (c) 1,360,242				
Healthcare System, Series B, 7.25%, 12/01/18 (c) County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A (a): 0.00%, 9/15/40 2.525 943,163 0.00%, 9/15/41 1.395 494,039 La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c) 320 366,278 New Hope Cultural Education Facilities Corp., RB, Collegiate Housing Tarleton State University Project, 5.00%, 4/01/35 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (a) 1.015 1.57,56 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (a) 1.015 1.165 1.374,432 NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39 1.300 1.510,444 Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 Virginia 2.7% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (c) 2.500 2.600,175 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 4,958,858 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1.145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1.145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 800 Washington Counting Grant Washington, RB, Series C, AMT, 5.00%, 4/01/40 8 390 8 442,533		240	315,017	
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland Project, Series A (a): 0.00%, 9/15/40 2.525 943,163 0.00%, 9/15/40 1.395 494,039 La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c) 320 366,278 New Hope Cultural Education Facilities Corp., RB, Collegiate Housing Tarleton State University Project, 5.00%, 4/01/35 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (a) 1,015 446,509 Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien: LBJ Infrastructure Group LLC, 7.00%, 6/30/40 NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39 1,165 1,374,432 NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39 1,300 1,510,444 Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 80 80,148 Virginia 2.7% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (c) 2,500 2,600,175 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 1,640 1,909,239 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 9ac Municipal Bonds (000) Value Washington (continued) Port of Scattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$300 \$442,533		1 200	1.560.242	
A (a): O00%, 9/15/40 O00%, 9/15/41 La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c) A (a): O00%, 9/15/41 La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c) A (a): Series A, 6.38%, 8/15/19 (c) A (a): Seven Jope Cultural Education Facilities Corp., RB, Collegiate Housing Tarleton State University Project, 5.00%, 4/01/35 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (a) 1.015 446,509 Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien: LBJ Infrastructure Group LLC, 7.00%, 6/30/40 NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39 1.300 1.510,444 Vermont 0.0% Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 Virginia 2.1% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (c) Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 1,640 1,909,239 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 Par Municipal Bonds (000) Value Washington (continued) Port of Scattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$ 390 \$ 442,533		1,380	1,560,242	
0.00%, 9/15/40 2,525 943,163 0.00%, 9/15/41 1,395 494,039 1,395 494,039 1,395 494,039 1,395 494,039 1,395 494,039 1,395 494,039 1,395 1,39				
1,395		2 525	043 163	
La Vernia Higher Education Finance Corp., RB, Kipp, Inc., Series A, 6.38%, 8/15/19 (c) 320 366,278 New Hope Cultural Education Facilities Corp., RB, Collegiate Housing Tarleton State University Project, 5.00%, 4/01/35 145 157,756 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (a) 1,015 446,509 Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien: LBJ Infrastructure Group LLC, 7.00%, 6/30/40 1,165 1,374,432 NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39 1,300 1,510,444 Vermont 0.0% Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 80 80,148 Virginia 2.7% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (c) 2,500 2,600,175 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 400 449,444 6.00%, 1/01/37 1,640 1,909,239 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 1,125 1,307,047 Par Municipal Bonds (000 Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$ 390 \$ 442,533				
New Hope Cultural Education Facilities Corp., RB, Čollegiate Housing Tarleton State University Project, 5.00%, 4/01/35 145 157,756 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (a) 1.015 446,509 Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien: LBI Infrastructure Group LLC, 7.00%, 6/30/40 1,165 1,374,432 NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39 1,300 1,510,444 9,939,727 Vermont 0.0% Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 80 80,148 Virginia 2.7% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (c) 2,500 2,600,175 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 1,640 1,909,239 4,958,858 4,958,858 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$390 \$442,533				
5.00%, 4/01/35 North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (a) 1,015 446,509 Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien: LBJ Infrastructure Group LLC, 7.00%, 6/30/40 NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39 1,300 1,510,444 Vermont 0.0% Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 80 80,148 Virginia 2.7% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (c) 2,500 2,600,175 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 1,640 1,909,239 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$ 390 \$ 442,533		520	200,270	
North Texas Tollway Authority, RB, CAB, Special Project System, Series B, 0.00%, 9/01/37 (a) 1,015 446,509 Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien: LBI Infrastructure Group LLC, 7.00%, 6/30/40 1,165 1,374,432 NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39 1,300 1,510,444 Vermont 0.0% Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 80 80,148 Virginia 2.7% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (c) 2,500 2,600,175 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 4,958,858 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$ 390 \$ 442,533		145	157,756	
LBJ Infrastructure Group LLC, 7.00%, 6/30/40 NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39 1,300 1,510,444 1,165 1,374,432 1,510,444 1,500 1,510,444 1,500 1,510,444 1,500 1,510,444 1,500 1,510,444 1,500 1,510,444 1,500 1,510,444 1,500 1,510,444 1,500 1,510,444 1,500 1,510,444 1,500 1,510,444 1,500 1,510,444 1,500 1,500 1,510,444 1,500 1,500 1,510,444 1,500 1,500 1,510,444 1,500 1,500 1,510,444 1,500 1,500 1,510,444 1,500 1,500 1,510,444 1,500 1,510,444 1,500 1,500 1,510,444 1,500 1,500 1,510,444 1,510 1,510,444 1,510 1,5		1,015	446,509	
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39 1,300 1,510,444 9,939,727 Vermont 0.0% Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 80 80,148 Virginia 2.7% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (c) 2,500 2,600,175 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 1,640 1,909,239 4,958,858 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 Par Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$390 \$42,533	Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien:			
Vermont 0.0% Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 80 80,148 Virginia 2.7% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (c) 2,500 2,600,175 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 1,640 1,909,239 4,958,858 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$390 \$442,533		1,165	1,374,432	
Vermont 0.0% Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 80 80,148 Virginia 2.7% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (c) 2,500 2,600,175 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 1,640 1,909,239 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) 442,533	NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	1,300	1,510,444	
Vermont 0.0% Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 80 80,148 Virginia 2.7% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (c) 2,500 2,600,175 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 1,640 1,909,239 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) 442,533				
Vermont Educational & Health Buildings Financing Agency, RB, Development & Mental Health, 6.50%, 6/15/32 80 80,148	VI A A A A A		9,939,727	
6.50%, 6/15/32 80 80,148 Virginia 2.7% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (c) 2,500 2,600,175 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 1,640 1,909,239 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$390 \$442,533				
Virginia 2.7% County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (c) 2,500 2,600,175 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 1,640 1,909,239 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$ 390 \$ 442,533		90	90 149	
County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc., 5.13%, 10/01/17 (c) 2,500 2,600,175 Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 1,640 1,909,239 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$390 \$442,533		80	80,148	
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC Project, AMT: 5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 1,640 1,909,239 4,958,858 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$390 \$442,533	O CONTRACTOR OF THE CONTRACTOR	2 500	2 600 175	
Project, AMT: 5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 1,640 1,909,239 4,958,858 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$390 \$442,533		2,000	2,000,175	
5.25%, 1/01/32 400 449,444 6.00%, 1/01/37 1,640 1,909,239 4,958,858 Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$ 390 \$ 442,533				
Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$ 390 \$ 442,533	· ·	400	449,444	
Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$390 \$442,533	6.00%, 1/01/37	1,640	1,909,239	
Washington 2.3% County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 985 1,145,250 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$390 \$442,533				
County of Grant Washington Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/41 Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 1,307,047 Par Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$ 390 \$ 442,533			4,958,858	
Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43 1,125 Par 1,307,047 Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$ 390 \$ 442,533				
Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$ 390 \$ 442,533				
Municipal Bonds (000) Value Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$ 390 \$ 442,533	Grant County Public Utility District No 2, Refunding RB, Series A, 5.00%, 1/01/43		1,307,047	
Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$ 390 \$ 442,533		Par		
Washington (continued) Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$ 390 \$ 442,533	Municipal Panda	(000)	Value	
Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40 \$ 390 \$ 442,533	•	(000)	vaiue	
		\$ 390	\$ 442.533	
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A, 5.75%, 1/01/45 1,195 1,402,201				

4,297,031

Wisconsin 3.5%			
State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36	3,620	4,036,590	
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit	3,020	1,000,000	
Group, Series E, 5.00%, 11/15/33	1,235	1,369,207	
Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin,	-,	-,, -, -, -,	
Inc., 4.00%, 12/01/46	945	994,367	
		,	
		6,400,164	
Total Municipal Bonds 106.9%		196,773,803	
Total Municipal Bonds 100.5 //		190,773,803	
Municipal Bonds Transferred to			
Tender Option Bond Trusts (e)			
Alabama 0.5%			
Auburn University, Refunding RB, Series A, 4.00%, 6/01/41	880	948,244	
California 7.5%			
Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (c)	1,640	1,824,546	
California Educational Facilities Authority, RB, University of Southern California, Series B,			
5.25%, 10/01/18 (c)(f)	1,335	1,446,966	
City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series B,			
5.00%, 11/01/19 (c)	4,770	5,334,959	
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International			
Airport, Senior Series A, 5.00%, 5/15/40	2,967	3,337,873	
Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),			
5.00%, 8/01/17 (c)	1,170	1,207,920	
San Diego Community College District California, GO, Election of 2002, 5.25%, 8/01/19 (c)	553	617,836	
		13,770,100	
Colorado 3.6%			
Colorado Health Facilities Authority, RB, Catholic Health (AGM) (c):			
Series C-3, 5.10%, 4/29/18	1,870	1,988,371	
Series C-7, 5.00%, 5/01/18	1,200	1,274,448	
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A,			
5.50%, 7/01/34 (f)	1,080	1,189,761	
County of Adams Colorado, COP, Refunding, 4.00%, 12/01/45	1,950	2,078,427	
		6,531,007	
Connecticut 2.6%			
Connecticut State Health & Educational Facility Authority, RB, Yale University:			
Series T-1, 4.70%, 7/01/29	2,299	2,357,760	
Series X-3, 4.85%, 7/01/37	2,362	2,422,615	
		4,780,375	
Florida 1.7%		7,700,373	
County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34	2,840	3,204,352	
County of Manual Date Florida, RD, Trace & Source System, 5.00 %, 10/01/51	2,010	3,201,332	

See Notes to Financial Statements.

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BlackRock MuniHoldings Fund II, Inc. (MUH)

	Par		
Municipal Bonds Transferred to			
Tender Option Bond Trusts (e)	(000)	Value	
Georgia 1.0%			
Private Colleges & Universities Authority, Refunding RB, Emory University, Series C,			
5.00%, 9/01/18 (c)	\$ 1,649	\$ 1,773,470	
Massachusetts 2.0%			
Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41	3,211	3,733,951	
Nebraska 1.8%			
County of Sarpy Nebraska Hospital Authority No. 1, Refunding RB, Nebraska Medicine, 4.00%, 5/15/51	3,241	3,357,770	
New Hampshire 0.6%	1.020	1 120 117	
New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/19 (c)(f)	1,020	1,130,117	
New York 10.9% City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer			
	810	900,607	
System, 2nd General Resolution, Series FF-2, 5.50%, 6/15/40 City of New York New York Transitional Pineses Authority, PARR Fiscal 2000, Series S 2, 5.25%	810	900,007	
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-3, 5.25%, 1/15/39	3,299	3,580,705	
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (f)	810	946,312	
Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56	2,340	2,813,184	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated Bonds,	2,340	2,813,164	
5.25%, 12/15/43	5,400	6,301,667	
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project, 5.75%, 11/15/51	3,400	0,301,007	
(f)	3,250	3,812,866	
Port Authority of New York & New Jersey, Refunding ARB, 194th Series, 5.25%, 10/15/55	1,350	1,616,152	
Tott Authority of New Totk & New Jersey, Refunding Tikeb, 17-4at bettes, 5.25 %, 10/15/55	1,550	1,010,132	
V 4.0 W 420		19,971,493	
North Carolina 1.3%			
North Carolina Capital Facilities Finance Agency, Refunding RB:	1 220	1.545.512	
Duke University Project, Series B, 5.00%, 10/01/55	1,320	1,547,713	
Wake Forest University, 5.00%, 1/01/19 (c)	800	869,128	
		2,416,841	
Ohio 4.1%			
State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A,			
5.50%, 1/01/39	6,974	7,595,980	
Texas 6.2%			
City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien,	1.260		
5.00%, 2/01/43	1,260	1,456,157	
County of Harris Texas, Refunding RB, Toll Road, Senior Lien, Series A (f):	1.005	2.005.605	
5.00%, 8/15/19 (c)	1,905	2,085,685	
5.00%, 8/15/38	1,458	1,595,369	
	Par		
Municipal Bonds Transferred to			
Tender Option Bond Trusts (e)	(000)	Value	
Texas (continued)			
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A,			
5.00%, 11/01/41 \$	1,710	\$ 1,970,228	
University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43	1,801	2,120,573	
University of Texas, Permanent University Fund, Refunding RB, Series B, 4.00%, 7/01/41	1,980	2,151,943	
		11,379,955	
Utah 0.8%			
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	1,395	1,507,129	
Virginia 2.5%			
University of Virginia, Refunding RB, GO, 5.00%, 6/01/40	2,729	2,902,121	
Virginia Small Business Financing Authority, Refunding RB, Sentara Healthcare,			
5.00%, 11/01/40	1,553	1,718,829	
		4,620,950	
Washington 0.8%		.,020,200	
Central Puget Sound Regional Transit Authority, RB, Series A (AGM), 5.00%, 11/01/17 (c)	1,365	1,423,052	
Wisconsin 1.7%	2,000	1,120,002	

Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Commu	nity		
Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (f)	2,859	3,062,482	
Total Municipal Bonds Transferred to			
Tender Option Bond Trusts 49.6%		91,207,268	
Total Long-Term Investments			
(Cost \$259,953,117) 156.5%		287,981,071	
Short-Term Securities 0.6%	Shares		
BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.44% (g)(h)	1,171,042	1,171,159	
Total Short-Term Securities			
(Cost \$1,171,042) 0.6%		1,171,159	
Total Investments (Cost \$261,124,159) 157.1%		289,152,230	
Other Assets Less Liabilities 1.2%		2,211,263	
Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable	(28.4)%	(52,256,364)	
VMTP Shares, at Liquidation Value (29.9)%		(55,000,000)	
Net Assets Applicable to Common Shares 100.0%		\$ 184,107,129	

Notes to Schedule of Investments

- (a) Zero-coupon bond.
- (b) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (c) 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.
- (d) Step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate as of period end.
- (e) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (f) All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire between April 1, 2017 to February 15, 2031, is \$8,452,555. See Note 4 of the Notes to Financial Statements for details.

See Notes to Financial Statements.

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BlackRock MuniHoldings Fund II, Inc. (MUH)

(g) During the six months ended October 31, 2016, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares Held at April 30,	Net	Shares Held at October 31,	Value at October 31,		Realized Gain/Capital
Affiliate	2016	Activity	2016	2016	Income	Gain
BlackRock Liquidity Funds, MuniCash, Institutional Class	866,768	304,274	1.171.042	\$ 1,171,159	\$ 3.119	\$ 1,500

(h) Current yield as of period end.

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts Contracts			Notional	Unrealized	
Short	Issue	Expiration	Value	Appreciation	
(5)	5-Year U.S. Treasury Note	December 2016	\$ 603,984	\$ 4,526	
(21)	10-Year U.S. Treasury Note	December 2016	\$ 2,722,125	38,177	
(20)	Long U.S. Treasury Bond	December 2016	\$ 3,254,375	123,269	
(7)	Ultra U.S. Treasury Bond	December 2016	\$ 1,231,563	62,996	
Total				\$ 228,968	

Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

						Foreign				
						Currency	Interest			
			Commodity	Credit	Equity	Exchange	Rate	Other		
Assets	Derivative Financial Instrume	ents	Contracts (Contracts	Contracts	Contracts	Contracts	Contracts	Total	
Futures	contracts	Net unrealized appreciation	l				\$ 228,968		\$ 228,968	

¹ Includes cumulative appreciation (depreciation) on futures contracts, if any, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.

For the six months ended October 31, 2016, the effect of derivative financial instruments in the Statements of Operations was as follows:

			Foreign				
			Currency	Interest			
	Commodity Credit	Equity	Exchange	Rate	Other		
Net Realized Gain (Loss) from:	Contracts Contracts	Contracts	Contracts	Contracts	Contracts	Total	
Futures contracts				\$ 276,618		\$ 276,618	
Net Change in Unrealized Appreciation (Depreciation) on:							
Futures contracts				\$ 170,680		\$ 170,680	

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts short

\$ 8,046,125

For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 287,981,071		\$ 287,981,071
Short-Term Securities	\$ 1,171,159			1,171,159
Total	\$ 1,171,159	\$ 287,981,071		\$ 289,152,230

See Notes to Financial Statements.

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BlackRock MuniHoldings Fund II, Inc. (MUH)

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ²				
Assets:				
Interest rate contracts	\$ 228,968			\$ 228,968

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

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for futures contracts	\$ 140,200			\$ 140,200
Liabilities:				
TOB Trust Certificates		\$ (52,164,040)		(52,164,040)
VMTP Shares at Liquidation Value		(55,000,000)		(55,000,000)
Total	\$ 140,200	\$ (107,164,040)		\$ (107,023,840)

During the six months ended October 31, 2016, there were no transfers between levels.

See Notes to Financial Statements.

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² Derivative financial instruments are futures contracts which are valued at the unrealized appreciation (depreciation) on the instrument. The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

Schedule of Investments October 31, 2016 (Unaudited)

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

(Percentages shown are based on Net Assets)

	Par	
Municipal Bonds	(000)	Value
Alabama 1.7%		
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital	* • • • • • • • • • • • • • • • • • • •	A
(AGC), 6.00%, 6/01/19 (a)	\$ 2,330	\$ 2,625,398
City of Selma Alabama IDB, RB, Gulf Opportunity Zone, International Paper Co. Project, Series A,	5.65	647.600
5.38%, 12/01/35	565	647,682
		3,273,080
California 26.2%		
California Educational Facilities Authority, RB, University of Southern California, Series A, 5.25%,		
10/01/18 (a)	2,895	3,137,804
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 6.00%, 8/15/42	1,730	2,018,443
Central Unified School District, GO, Election of 2008, Series A (AGC), 5.63%, 8/01/19 (a)	1,325	1,492,785
City & County of San Francisco California Airports Commission, Refunding ARB, AMT, Series A:		
2nd, 5.50%, 5/01/28	1,085	1,298,832
2nd, 5.25%, 5/01/33	850	982,260
5.00%, 5/01/44	1,090	1,233,095
City of Los Angeles California Department of Water & Power, RB, Power System, Sub-Series A-1,		
5.25%, 7/01/38	1,575	1,681,816
City of San Jose California, Refunding ARB, Series A-1, AMT:		
5.50%, 3/01/30	2,400	2,772,144
5.75%, 3/01/34	2,180	2,540,681
City of Sunnyvale California, Refunding RB, 5.25%, 4/01/40	1,605	1,805,994
County of Sacramento California, ARB, Senior Series A (AGC), 5.50%, 7/01/41	2,100	2,251,431
County of Ventura California Community College District, GO, Election of 2002, Series C, 5.50%,		
8/01/18 (a)	1,850	1,999,979
Golden Empire Schools Financing Authority, Refunding RB, Kern High School District Projects,		
1.06%, 5/01/17 (b)	1,140	1,139,795
Kern Community College District, GO, Safety, Repair & Improvement, Series C, 5.50%, 11/01/33	1,420	1,752,535
Los Angeles Community College District California, GO, Election of 2008, Series C, 5.25%, 8/01/20 (a)	1,000	1,153,820
Oceanside Unified School District, GO, Series A (AGC), 5.25%, 8/01/33	1,825	1,948,370
Redondo Beach Unified School District, GO, Election of 2008, Series E, 5.50%, 8/01/21 (a)	1,335	1,605,404
Riverside County Public Financing Authority, RB, Capital Facilities Project, 5.25%, 11/01/40	2,500	2,993,100
San Pablo Joint Powers Financing Authority, RB, (NPFGC) (c):		
0.00%, 12/01/16 (a)	1,695	1,105,513
0.00%, 12/01/16 (a)	1,515	934,467
0.00%, 12/01/16 (a)	1,515	883,730
0.00%, 12/01/24	940	611,273
0.00%, 12/01/25	840	516,541
0.00%, 12/01/26	840	488,477
State of California Public Works Board, LRB, Various Capital Projects, Series I:		
5.50%, 11/01/30	1,500	1,835,865
5.50%, 11/01/31	2,465	3,004,367
State of California Public Works Board, RB, Department of Corrections & Rehabilitation, Series F,		
5.25%, 9/01/33	725	872,204
Township of Washington California Health Care District, GO, Election of 2004, Series B, 5.50%, 8/01/40	540	645,489
University of California, Refunding RB, The Regents of Medical Center, Series J, 5.25%, 5/15/38	4,070	4,876,104
		49,582,318
	Par	47,362,316
Municipal Bonds	(000)	Value
Colorado 2.2%	(000)	v aruc
City & County of Denver Colorado Airport System, ARB, Series A, AMT:		
5.50%, 11/15/28	\$ 1,000	\$ 1,182,090
5.50%, 11/15/30	340	399,017
5.50%, 11/15/31	405	473,571
Colorado Health Facilities Authority, RB, Hospital, NCMC, Inc. Project, Series B (AGM),	-103	713,311
6.00%, 5/15/19 (a)	1,900	2,136,930
0.00 /0, 0/ 10/ 17 (u)	1,700	2,130,730
		4,191,608

District of Columbia 1.1%			
District of Columbia Water & Sewer Authority, Refunding RB, Series A, 5.50%, 10/01/18 (a)	2,000	2,175,220	
Florida 15.8%			
City of Jacksonville Florida, Refunding RB, Series A, 5.25%, 10/01/33	400	477,872	
County of Broward Florida Airport System Revenue, ARB, Series A, AMT, 5.00%, 10/01/45	2,845	3,225,291	
County of Hillsborough Florida Aviation Authority, Refunding ARB, Tampa International Airport,			
Series A, AMT, 5.50%, 10/01/29	1,735	2,038,695	
County of Lee Florida, Refunding ARB, Series A, AMT, 5.38%, 10/01/32	1,500	1,714,200	
County of Lee Florida HFA, RB, S/F Housing, Multi-County Program, Series A-2, AMT (Ginnie Mae),			
6.00%, 9/01/40	190	192,785	
County of Miami-Dade Florida, RB, Seaport:			
Series A, 5.38%, 10/01/33	1,015	1,163,515	
Series A, 6.00%, 10/01/38	1,000	1,215,350	
Series B, AMT, 6.25%, 10/01/38	460	567,617	
Series B, AMT, 6.00%, 10/01/42	615	734,113	
County of Miami-Dade Florida Aviation Revenue, Refunding ARB, Series A, AMT, 5.00%, 10/01/31	2,900	3,342,917	
County of Miami-Dade Florida Educational Facilities Authority, RB, University Miami, Series A,			
5.00%, 4/01/40	3,465	4,010,495	
County of Orange Florida School Board, COP, Series A (AGC), 5.50%, 8/01/19 (a)	4,645	5,210,064	
Reedy Creek Improvement District, GO, Series A, 5.25%, 6/01/32	1,040	1,228,511	
Tohopekaliga Water Authority, Refunding RB, Series A, 5.25%, 10/01/21 (a)	3,995	4,755,728	
		29,877,153	
Hawaii 1.5%			
State of Hawaii, Department of Transportation, COP, AMT:			
5.25%, 8/01/25	425	504,641	
5.25%, 8/01/26	460	544,433	
State of Hawaii, Department of Transportation, RB, Series A, AMT, 5.00%, 7/01/45	1,500	1,706,535	
		2,755,609	
Illinois 16.7%		,,,,,,,,	
City of Chicago Illinois, GARB, O Hare International Airport, 3rd Lien, Series A, 5.75%, 1/01/39	1,145	1,320,757	
City of Chicago Illinois Midway International Airport, Refunding GARB, 2nd Lien, Series A,	·	•	
5.00%, 1/01/41	1,000	1,110,360	
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien, Series C, 6.50%, 1/01/41	5,225	6,250,511	
City of Chicago Illinois Transit Authority, RB:	, i		
Federal Transit Administration, Section 5309, Series A (AGC), 6.00%, 12/01/18 (a)	2 000	2,209,300	
	2,000	2,209,300	
Sales Tax Receipts, 5.25%, 12/01/36	1,000	1,106,820	
Sales Tax Receipts, 5.25%, 12/01/36 Sales Tax Receipts, 5.25%, 12/01/40			
	1,000	1,106,820	

See Notes to Financial Statements.

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BlackRock MuniHoldings Quality Fund, Inc. (MUS)

	Par		
Municipal Bonds	(000)	Value	
Illinois (continued)			
County of Cook Illinois Community College District No. 508, GO, City College of Chicago:			
5.50%, 12/01/38	\$ 2,250	\$ 2,548,170	
5.25%, 12/01/43	4,015	4,470,943	
Illinois Finance Authority, Refunding RB, Presence Health Network, Series C:			
4.00%, 2/15/41	665	635,075	
5.00%, 2/15/41	555	604,828	
Railsplitter Tobacco Settlement Authority, RB:			
5.50%, 6/01/23	1,405	1,628,845	
6.00%, 6/01/28	400	469,700	
State of Illinois, GO:	077	050 055	
5.25%, 2/01/31	875	950,075	
5.25%, 2/01/32	1,355	1,465,920	
5.50%, 7/01/33	2,000	2,196,000	
5.50%, 7/01/38	425	464,559	
		31,619,933	
Indiana 3.8%			
Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT,			
5.00%, 7/01/40	565	626,670	
Indianapolis Local Public Improvement Bond Bank, RB, Series F, 5.25%, 2/01/36	3,055	3,486,518	
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project, Series A			
(AGC), 5.50%, 1/01/38	2,780	3,051,217	
		7,164,405	
Louisiana 1.6%		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Lake Charles Harbor & Terminal District, RB, Series B, AMT (AGM), 5.50%, 1/01/29	1,500	1,782,705	
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A, 5.50%, 5/15/29	1,215	1,322,904	
	,	, ,	
		3,105,609	
Massachusetts 1.0%		3,103,007	
Massachusetts Development Finance Agency, Refunding RB, Emmanuel College Issue, Series A,			
4.00%, 10/01/46	520	525,938	
Massachusetts HFA, Refunding RB, Series C, AMT, 5.35%, 12/01/42	1,235	1,319,314	
7. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	1,200	1,517,511	
		1.045.050	
Michigan 110		1,845,252	
Michigan 1.1% Payal Oak Haggital Finance Authority Michigan Refunding PR, William Recomment Haggital Sories V			
Royal Oak Hospital Finance Authority Michigan, Refunding RB, William Beaumont Hospital, Series V, 8.25%, 9/01/18 (a)	1,910	2,165,902	
Minnesota 0.8%	1,910	2,103,902	
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC):			
6.50%, 11/15/18 (a)	205	227,987	
6.50%, 11/15/38	1,120	1,231,137	
0.30 %, 11/13/36	1,120	1,231,137	
		1,459,124	
Mississippi 2.4%	2.505	2.456.204	
Mississippi Development Bank, RB, Jackson Water & Sewer System Project (AGM), 6.88%, 12/01/40	2,595	3,456,384	
Mississippi State University Educational Building Corp., Refunding RB, Mississippi State University	1 000	1 107 100	
Improvement Project, 5.25%, 8/01/38	1,000	1,186,180	
		4,642,564	
Nevada 3.7%			
County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A (AGM),			
5.25%, 7/01/39	1,410	1,558,586	
County of Clark Nevada, GO, Limited Tax, 5.00%, 6/01/38	3,500	3,704,435	
W. H. ID. I	Par	X7 X	
Municipal Bonds	(000)	Value	
Nevada (continued)	d 1.700	ф. 1.666.40 7	
County of Clark Nevada Water Reclamation District, GO, Series A, 5.25%, 7/01/19 (a)	\$ 1,500	\$ 1,666,485	

		6,929,506	
New Jersey 8.6%		0,929,300	
New Jersey EDA, RB, Private Activity Bond, Goethals Bridge Replacement Project, AMT:			
5.38%, 1/01/43	3,000	3,408,630	
The (AGM), 5.00%, 1/01/31	790	899,368	
New Jersey Health Care Facilities Financing Authority, RB, Series A:		,	
RWJ Barnabas Health Obligated Group, 5.00%, 7/01/43 (d)	930	1,067,333	
Virtua Health (AGC), 5.50%, 7/01/38	2,100	2,316,993	
New Jersey Transportation Trust Fund Authority, RB, Transportation System:			
Series A, 5.50%, 6/15/41	1,780	1,961,774	
Series A (AGC), 5.63%, 12/15/28	3,170	3,472,988	
Series AA, 5.50%, 6/15/39	1,890	2,121,128	
Series B, 5.25%, 6/15/36	1,000	1,095,950	
		16,344,164	
New York 5.6%		- ,- , -	
City of New York New York Municipal Water Finance Authority, Refunding RB, 2nd General			
Resolution, Series EE:			
Fiscal 2009, 5.25%, 6/15/40	3,410	3,766,686	
Water & Sewer System, 5.38%, 6/15/43	1,305	1,512,325	
Hudson Yards Infrastructure Corp., RB, Series A, 5.75%, 2/15/47	2,510	2,932,659	
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 166th Series, 5.25%, 7/15/36	2,000	2,309,700	
		10,521,370	
Ohio 1.3%		•	
State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1, 5.25%, 2/15/31	2,000	2,373,160	
Oklahoma 1.4%			
Norman Regional Hospital Authority, Refunding RB, 4.00%, 9/01/37 (d)	2,555	2,588,036	
Pennsylvania 4.1%			
Pennsylvania Housing Finance Agency, Refunding RB, Series 121, 3.10%, 10/01/36	1,000	979,550	
Pennsylvania Turnpike Commission, RB, Series B, 5.00%, 12/01/45	4,990	5,697,233	
Township of Bristol Pennsylvania School District, GO, 5.25%, 6/01/37	1,000	1,143,760	
		7,820,543	
South Carolina 5.8%			
County of Charleston South Carolina, RB, Special Source, 5.25%, 12/01/38	2,180	2,604,402	
County of Charleston South Carolina Airport District, ARB, Series A, AMT:			
5.50%, 7/01/38	1,000	1,143,500	
6.00%, 7/01/38	1,695	1,993,388	
5.50%, 7/01/41	1,000	1,145,450	
South Carolina Ports Authority, RB, AMT, 5.25%, 7/01/50	1,095	1,241,522	
State of South Carolina Public Service Authority, Refunding RB, Series E, 5.25%, 12/01/55	2,500	2,946,450	
		11,074,712	
Tennessee 1.5%		,,.	
Metropolitan Nashville Airport Authority, ARB, Series B, AMT, 5.00%, 7/01/40	2,500	2,856,450	
• • • • • • • • • • • • • • • • • • • •			

See Notes to Financial Statements.

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BlackRock MuniHoldings Quality Fund, Inc. (MUS)

	Par	
Municipal Bonds	(000)	Value
Texas 22.1%		
Austin Community College District Public Facility Corp., RB, Educational Facilities Project, Round	A 2 500	d 2.600.575
Rock Campus, 5.25%, 8/01/18 (a)	\$ 2,500	\$ 2,689,575
City of Beaumont Texas, GO, Certificates of Obligation, 5.25%, 3/01/37	1,360	1,601,291
City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien, Series A		
(AGC):	2 700	1 266 706
6.00%, 5/15/19 (a)	3,790	4,266,706
6.00%, 11/15/35 Dallas Area Bonid Transit Defunding DB. Sonian Lion (a)	210	236,712
Dallas Area Rapid Transit, Refunding RB, Senior Lien (a): 5.25%, 12/01/18	1,490	1,623,891
5.25%, 12/01/18	1,110	1,209,745
Dallas-Fort Worth International Airport, ARB, Joint Improvement, AMT:	1,110	1,209,743
Series A, 5.00%, 11/01/38	2,965	3,261,500
Series H, 5.00%, 11/01/37	2,200	2,468,004
Lower Colorado River Authority, Refunding RB, 5.50%, 5/15/33	1,240	1,472,984
North Texas Tollway Authority, RB, Special Projects, Series A, 5.50%, 9/01/41	3,150	3,710,039
North Texas Tollway Authority, Refunding RB, 1st Tier System:	3,130	3,710,037
(NPFGC), 5.75%, 1/01/18 (a)	1,835	1,939,356
(NPFGC), 5.75%, 1/01/40	590	619,583
Series A, 5.63%, 1/01/18 (a)	2,940	3,102,935
Series A, 5.63%, 1/01/33	3,645	3,822,949
Series S, 5.75%, 1/01/18 (a)	5,360	5,664,823
Series S, 5.75%, 1/01/18 (a)	2,460	2,599,900
Series SE, 5.75%, 1/01/40	915	962,525
Red River Education Financing Corp., RB, Texas Christian University Project, 5.25%, 3/15/38	620	729,424
		,
		41 001 042
Vincinia 110/		41,981,942
Virginia 1.1% City of Levineter Virginia IDA DR Washinston & Lea University 5 00% 1/01/42	570	650.216
City of Lexington Virginia IDA, RB, Washington & Lee University, 5.00%, 1/01/43 Virginia Public School Authority, RB, Fluvanna County School Financing, 6.50%, 12/01/18 (a)	570 1,300	650,216 1,450,865
Virginia Fubile School Authority, RB, Fluvanna County School Financing, 0.50%, 12/01/18 (a)	1,300	1,430,803
La caracteristica de la caract		2,101,081
Washington 1.5%		
City of Seattle Washington Municipal Light & Power, Refunding RB, Series A, 5.25%, 2/01/36	1,375	1,582,611
State of Washington, GO, Various Purposes, Series B, 5.25%, 2/01/36	1,075	1,244,033
		2,826,644
Total Municipal Bonds 132.6%		251,275,385
M 11 ID I M 6 14		
Municipal Bonds Transferred to		
Tender Option Bond Trusts (f)		
Colorado 3.2%		
Colorado Health Facilities Authority, RB, Catholic Health, Series C-3 (AGM), 5.10%, 4/29/18 (a)	5,610	5,965,113
Connecticut 1.1%		
Connecticut State Health & Educational Facility Authority, Refunding RB, Trinity Health Credit Group,		
5.00%, 12/01/45	1,771	2,049,381
District of Columbia 0.6%		
District of Columbia Water & Sewer Authority, Refunding RB, Senior Lien, Series A, 6.00%,		
10/01/18 (a)(g)	1,039	1,140,083
Florida 4.3%		
County of Miami-Dade Florida, GO, Building Better Communities Program, Series B-1,	7.500	0.126.450
6.00%, 7/01/18 (a)	7,500	8,136,450
Municipal Bonds Transferred to		
	Par	
Tender Option Bond Trusts (f)	(000)	Value
Illinois 1.4%		
City of Chicago Illinois, Refunding RB, Waterworks, 2nd Lien (AGM), 5.25%, 11/01/33	2,508	\$ 2,645,824

Vantuality 0.90/		
Kentucky 0.8% Kentucky State Property & Building Commission, Refunding RB, (AGC):		
5.25%, 2/01/19 (a)	1,246	1,354,337
5.25%, 2/01/27	160	173,829
5.25 70, 2101127	100	173,029
		1,528,166
Michigan 1.8%		1,328,100
Michigan State Building Authority, Refunding RB, Facilities Program, Series I,		
5.00%, 10/15/45	3,020	3,483,540
Nevada 5.1%	,	, ,
County of Clark Nevada Water Reclamation District, GO (a):		
Limited Tax, 6.00%, 7/01/18	5,000	5,422,550
Series B, 5.50%, 7/01/19	3,749	4,189,479
		9,612,029
New Jersey 1.3%		7,012,027
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series CC,		
5.25%, 10/01/29	2,289	2,409,391
New York 5.2%	_,,	_,,
City of New York New York Transitional Finance Authority, RB, Fiscal 2009, Series S-3,		
17.38%, 1/15/39 (b)(e)	4,530	5,286,398
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority	,	
Consolidated Bonds, 5.25%, 12/15/43	1,400	1,519,087
New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,		
5.75%, 11/15/51 (g)	2,660	3,120,684
		9,926,169
Pennsylvania 0.7%		
County of Westmoreland Pennsylvania Municipal Authority, Refunding RB, 5.00%, 8/15/38	1,180	1,354,215
Utah 0.6%		
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	1,005	1,085,781
Total Municipal Bonds Transferred to		
Tender Option Bond Trusts 26.1%		49,336,142
Fotal Long-Term Investments		
(Cost \$273,558,784) 158.7%		300,611,527
Short-Term Securities	Shares	
BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.44% (h)(i)	1,556,554	1,556,710
Total Short-Term Securities	1,550,551	1,550,710
Total Short Term Securities		
Cost \$1.556.554\\ 0.80%		1 556 710
Cost \$1,556,554) 0.8% Fotal Investments (Cost \$275,115,338) 150,5%		1,556,710 302,168,237
Total Investments (Cost \$275,115,338) 159.5% Other Assets Less Lightilities (0.1)%		
Other Assets Less Liabilities (0.1)% Liability for TOB Trust Certificates, Including Interest		(258,269)
Expense and Fees Payable (13.4)%		(25,356,328)
Expense and rees rayable (15.4)% VMTP Shares, at Liquidation Value (45.9)%		(87,000,000)
Title Shares, at Enquiration value (75.7)/0		(07,000,000)
Not Accets Applicable to Common Chause 100 00		¢ 190.552.640
Net Assets Applicable to Common Shares 100.0%		\$ 189,553,640

See Notes to Financial Statements.

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BlackRock MuniHoldings Quality Fund, Inc. (MUS)

Notes to Schedule of Investments

- (a) 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.
- (b) Variable rate security. Rate as of period end.
- (c) Zero-coupon bond.
- (d) When-issued security.
- (e) 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.
- (f) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (g) All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire between May 7, 2018 to November 15, 2019, is \$2,230,645. See Note 4 of the Notes to Financial Statements for details.
- (h) During the six months ended October 31, 2016, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at April 30, 2016	Net Activity	Shares Held at October 31, 2016	Value at October 31, 2016	Income	Realized Gain
BlackRock Liquidity Funds, MuniCash, Institutional Class	1,352,893	203,661	1,556,554	\$ 1,556,710	\$ 1,083	\$ 20

(i) Current yield as of period end.

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts Contracts Unrealized Appreciation Short Expiration **Notional Value** Issue 5-Year U.S. Treasury Note December 2016 241,594 (2)\$ 1.811 (29)10-Year U.S. Treasury Note December 2016 \$ 3,759,125 50,275 (19)Long U.S. Treasury Bond December 2016 3,091,656 107,371 Ultra U.S. Treasury Bond December 2016 527,813 22,731 (3)

Total \$ 182,188

Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

Assets Derivative Financial Instruments	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Futures contracts Net unrealized appreciation ¹					\$ 182,188		\$ 182,188
Includes cumulative appreciation (depreciation) on futures margin is reported within the Statements of Assets and Liabili		ny, as reporte	ed in the Sche	edule of Invest	ments. Only cu	rrent day s va	riation
For the six months ended October 31, 2016, the effect of deriv	ative financial	instruments	in the Statem	ents of Opera	tions was as fol	lows:	
				Foreign			
					Intonest		
				Currency	Interest		
	Commodity	Credit	Equity	Exchange	Rate	Other	
Net Realized Gain (Loss) from:	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Futures contracts					\$ 93,428		\$ 93,428
Net Change in Unrealized Appreciation (Depreciation) on	•						

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:
Average notional value of contracts short \$8,022,148

Average notional value of contracts short

For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

See Notes to Financial Statements.

Futures contracts

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\$ 132,651

\$ 132,651

BlackRock MuniHoldings Quality Fund, Inc. (MUS)

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 300,611,527		\$ 300,611,527
Short-Term Securities	\$ 1,556,710			1,556,710
Total	\$ 1,556,710	\$ 300,611,527		\$ 302,168,237
	+ -,,	+,		+,,

Derivative Financial Instruments ²

Assets:

Interest rate contracts \$ 182,188 \$ 182,188

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for futures contracts	\$ 126,150			\$ 126,150
Liabilities:				
TOB Trust Certificates		\$ (25,313,395)		(25,313,395)
VMTP Shares at Liquidation Value		(87,000,000)		(87,000,000)
Total	\$ 126,150	\$ (112,313,395)		\$ (112,187,245)

During the six months ended October 31, 2016, there were no transfers between levels.

See Notes to Financial Statements.

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

² Derivative financial instruments are futures contracts which are valued at the unrealized appreciation (depreciation) on the instrument.

Schedule of Investments October 31, 2016 (Unaudited)

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

(Percentages shown are based on Net Assets)

	Par		
Municipal Bonds	(000)	Value	
Alabama 2.8%	(000)	, unu	
City of Birmingham Alabama Special Care Facilities Financing Authority, RB, Children s Hospital			
(AGC), 6.00%, 6/01/19 (a)	\$ 4,615	\$ 5,200,090	
County of Jefferson Alabama, RB, Limited Obligation School, Series A:			
5.50%, 1/01/21	5,500	5,530,305	
5.25%, 1/01/23	6,500	6,535,815	
		17,266,210	
Arizona 3.5%			
Arizona Board of Regents, University of Arizona, RB, 5.00%, 8/01/28	2,000	2,293,600	
Arizona Health Facilities Authority, Refunding RB, Phoenix Children s Hospital, Series A,			
5.00%, 2/01/30	2,685	2,972,805	
Arizona State University, RB, Series D, 5.00%, 7/01/32	1,350	1,616,126	
City of Phoenix Arizona IDA, RB, Facility, Legacy Traditional Schools Project, Series A,	750	051 555	
5.75%, 7/01/24 (b)	750	851,775	
City of Tucson Arizona, COP, Refunding, (AGC), 4.00%, 7/01/20	2,325	2,543,782	
County of Pinal Arizona Electric District No. 3, Refunding RB, 5.00%, 7/01/21 (a)	1,600	1,875,104	
Glendale Union School District No. 205, GO, Series C: 5.00%, 7/01/24	1.045	2 225 602	
5.00%, 7/01/27 5.00%, 7/01/27	1,945 500	2,335,692 587,210	
Phoenix-Mesa Gateway Airport Authority, RB, Mesa Project, AMT:	300	387,210	
5.00%, 7/01/27	700	796,075	
5.00%, 7/01/32	1,925	2,139,022	
Scottsdale IDA, Refunding RB, Scottsdale Healthcare, Series C (AGM), 5.00%, 9/01/35	2,050	2,254,282	
State of Arizona, COP, Department of Administration, Series A (AGM), 4.25%, 10/01/23	1,000	1,072,910	
State of Alizona, Coll, Department of Administration, Berles II (ACM), 1120 10, 10101725	1,000	1,072,510	
		21 220 202	
Arkansas 1.0%		21,338,383	
Arkansas State University, RB, 5.00%, 12/01/33	480	554,078	
City of Benton, RB, 5.00%, 6/01/29	1,055	1,248,877	
University of Arkansas, Refunding RB:	1,033	1,210,077	
5.00%, 3/01/31	2,315	2,765,476	
5.00%, 3/01/34	1,270	1,499,083	
	-,	-,,	
		6,067,514	
California 3.9%		0,007,514	
California Health Facilities Financing Authority, RB, Sutter Health, Series B, 5.00%, 8/15/22	2,135	2,474,935	
California Health Facilities Financing Authority, Refunding RB, 5.00%, 11/15/29	1,930	2,354,195	
California Infrastructure & Economic Development Bank, Refunding RB, 4.00%, 11/01/31	1,335	1,464,522	
California Pollution Control Financing Authority, RB, Mandatory Put Bonds, Republic Services, Inc.	-,	-,,	
Project, Series B, AMT, 5.25%, 6/01/23 (c)	605	629,714	
California Pollution Control Financing Authority, Refunding RB, Pacific Gas, Series C, AMT (NPFGC),			
4.75%, 12/01/23	5,000	5,105,600	
City of San Jose California, Refunding ARB, Series A-1, AMT, 5.00%, 3/01/25	2,000	2,246,240	
State of California, GO:			
5.50%, 4/01/28	15	15,061	
Various Purposes, 5.00%, 11/01/17 (a)	1,235	1,287,574	
Various Purposes, 5.75%, 4/01/31	7,000	7,772,800	
Various Purposes, 5.00%, 11/01/32	765	794,605	
		24,145,246	
	Par		
Municipal Bonds	(000)	Value	
Colorado 1.0%	· ´		
Denver Urban Renewal Authority, Refunding, Tax Allocation Bond, Stapleton, Senior-Series A-1,			
5.00%, 12/01/23	\$ 2,500	\$ 2,963,325	

Park Creek Metropolitan District, Refunding, Tax Allocation Bonds, 5.00%, 12/01/34	500	570,020	
University of Northern Colorado, Refunding RB, Series A, 5.00%, 6/01/31	2,000	2,350,960	
on vising or restricting colorado, restanding res, socios ri, 5.00 %, 0/01/51	2,000	2,550,500	
		5,884,305	
Connecticut 3.4%			
Connecticut State Health & Educational Facility Authority, Refunding RB:			
5.00%, 12/01/33	4,015	4,775,160	
Lawrence & Memorial Hospital, Series F, 5.00%, 7/01/31	4,530	5,004,744	
University of Connecticut, RB, Series A:	.,	-,,	
5.00%, 3/15/31	5,025	6,022,261	
5.00%, 3/15/32	4,000	4,768,160	
3.00%, 3/13/32	4,000	4,708,100	
		20,570,325	
Florida 6.7%			
County of Broward Florida School Board, COP, Refunding, Series A (AGM), 5.00%, 7/01/24	10,000	11,440,500	
County of Lee Florida, Refunding ARB, Series A, AMT:			
5.50%, 10/01/23	1,000	1,164,600	
(AGM), 5.00%, 10/01/27	1,635	1,852,422	
County of Miami-Dade Florida, RB, AMT, Series B:	1,000	1,002,122	
6.00%, 10/01/28	3,470	4,268,482	
6.00%, 10/01/29			
	3,480	4,264,636	
County of Miami-Dade Florida Educational Facilities Authority, Refunding RB, Series A, 5.00%,	5 000	5 000 100	
4/01/32	5,020	5,888,108	
County of Miami-Dade Florida Transit System Sales Surtax Revenue, Refunding RB, 5.00%, 7/01/32	1,500	1,746,915	
County of Miami-Dade Florida Water & Sewer System Revenue, Refunding RB, Series C (BHAC),			
5.00%, 10/01/18 (a)	8,000	8,621,840	
Midtown Miami Community Development District, Refunding, Special Assessment Bonds, Series A,			
4.25%, 5/01/24	1,665	1,784,947	
Sterling Hill Community Development District, Refunding RB, Special Assessment Bonds, Series B,			
5.50%, 11/01/15 (d)(e)	150	104,976	
		41,137,426	
Georgia 1.9%		41,137,420	
	10.000	11 002 700	
City of Atlanta Georgia Water & Wastewater Revenue RB, Refunding RB, 5.00%, 11/01/32	10,000	11,903,700	
Hawaii 0.9%	7 000	- coc	
State of Hawaii Airports System, Refunding ARB, Series A, 5.25%, 7/01/29	5,000	5,686,550	
Idaho 0.4%			
Boise State University, Refunding RB, Series A:			
5.00%, 4/01/32	1,300	1,565,109	
5.00%, 4/01/33	1,000	1,198,370	
		2,763,479	
Illinois 16.8%		2,103,419	
City of Chicago Illinois Midway International Airport, Refunding ARB, 2nd Lien, Series A:	5.000	5 (47 050	
5.00%, 1/01/32	5,000	5,647,250	
AMT, 5.50%, 1/01/32	1,500	1,734,285	
City of Chicago Illinois O Hare International Airport, Refunding GARB, AMT, Series C:			
5.25%, 1/01/28	1,350	1,579,392	
5.25%, 1/01/29	3,020	3,512,411	

See Notes to Financial Statements.

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BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par	
Municipal Bonds	(000)	Value
Illinois (continued)		
City of Chicago Illinois O Hare International Airport, RB, Refunding GARB, 5.00%, 1/01/32	\$ 3,745	\$ 4,381,350
City of Chicago Illinois O Hare International Airport, Refunding GARB, Senior Lien, Series A, AMT,		
5.00%, 1/01/23	13,000	15,292,940
City of Chicago Illinois Transit Authority, RB, 5.25%, 12/01/31	3,700	4,132,234
Illinois State Toll Highway Authority, Refunding RB, Senior, Series A, 5.00%, 12/01/32	5,690	6,736,107
Madison-Macoupin Etc. Counties Community College District No. 536, GO, Refunding, Lewis & Clark Community College:		
5.00%, 5/01/30	175	576 566
5.00%, 5/01/31	475 500	526,566 554,280
5.00%, 5/01/32	500	553,560
McHenry County Conservation District, GO, 5.13%, 2/01/17 (a)	12,695	12,834,899
Railsplitter Tobacco Settlement Authority, RB:	2.500	4.057.620
5.50%, 6/01/23	3,500	4,057,620
6.25%, 6/01/24	11,750	11,884,067
State of Illinois, GO:	5 000	5 445 450
5.25%, 2/01/30	5,000	5,445,450
5.00%, 5/01/30	10,000	10,595,900
State of Illinois Toll Highway Authority, RB, Series A, 5.00%, 1/01/34	9,140	10,466,123
Village of Hodgkins Illinois, RB, MBM Project, AMT, 5.90%, 11/01/17	3,085	3,090,892
		103,025,326
Indiana 5.9%		
City of Whiting Indiana, RB, BP Products North America, Inc. Project, 5.25%, 1/01/21 County of Jasper Indiana, Refunding RB, Northern Indiana Public Service Co., Series C (NPFGC),	4,800	5,482,512
5.85%, 4/01/19	2,000	2,187,800
Indiana Finance Authority, RB, Wastewater, 1st Lien, Series A, 5.25%, 10/01/31	10,000	11,744,900
Indiana Finance Authority, Refunding RB, US Steel Corp. Project, 6.00%, 12/01/19	5,000	5,021,400
Indiana Municipal Power Agency, Refunding RB, Series A, 5.00%, 1/01/33	10,000	11,842,200
		36,278,812
Iowa 1.3%		,,
Iowa Higher Education Loan Authority, RB, Private College Facility:		
5.25%, 4/01/23	695	808,000
5.25%, 4/01/24	730	847,333
5.25%, 4/01/25	520	602,612
5.25%, 4/01/26	360	416,023
Iowa Higher Education Loan Authority, Refunding RB:	200	110,020
Drake University Project, 4.00%, 4/01/27	620	706,112
Drake University Project, 4.00%, 4/01/28	750	845,040
Private College Facility, 5.00%, 9/01/20 (a)	2,315	2,645,119
Private College Facility, Upper Iowa University Project, 5.00%, 9/01/20 (f)	1,000	1,137,760
Thvate Conege Facility, Opper Iowa University Froject, 5.00 //6, 9/01/20 (1)	1,000	1,137,700
		0.007.000
V 1 AC		8,007,999
Kansas 1.4% Vances Davidsment Finance Authority Defunding DD. Adventict Health System/Symbols Obligated		
Kansas Development Finance Authority, Refunding RB, Adventist Health System/Sunbelt Obligated	1.500	1 657 020
Group, Series C, 5.00%, 11/15/23	1,500	1,657,920
Seward County Unified School District No. 480 Liberal, GO, Refunding, 5.00%, 9/01/22 (a)	6,000	6,872,400
		8,530,320
	Par	
Municipal Bonds	(000)	Value
Louisiana 4.0%	(000)	
City of Bossier City Louisiana Utilities, Refunding RB, 5.00%, 10/01/32	\$ 2,000	\$ 2,363,360
City of New Orleans Louisiana Aviation Board, Refunding GARB, Restructuring, Series A-2 (AGC),	Ψ 2,000	2,000,000
6.00%, 1/01/23	850	931,609
Louisiana Local Government Environmental Facilities & Community Development Authority, Refunding		731,007

RB, BRCC Facilities Corp. Project:

5.00%, 12/01/27	3,445	3,941,941
5.00%, 12/01/28	3,715	4,250,889
New Orleans Aviation Board, RB, Series A:		
5.00%, 1/01/32	1,000	1,155,620
5.00%, 1/01/33	1,000	1,151,690
State of Louisiana Gasoline & Fuels Tax Revenue, Refunding RB, 4.00%, 5/01/34	5,750	6,199,822
Terrebonne Levee & Conservation District, RB, Sales Tax, 5.00%, 7/01/28	3,660	4,179,940
		24,174,871
Maine 0.3%		21,171,071
Portland Housing Development Corp., Refunding RB, Senior Living, Retirement Facilities, Series A,		
6.00%, 2/01/34	1,965	1,968,085
Maryland 0.8%	-,,	-,,, 00,,000
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.13%, 6/01/20	1,615	1,746,719
Maryland Health & Higher Educational Facilities Authority, RB, Johns Hopkins Health System, Series B,	-,	-,,
5.00%, 7/01/33	1,140	1,303,271
Maryland Health & Higher Educational Facilities Authority, Refunding RB, 5.00%, 7/01/33	1,500	1,747,590
maryland from the fright Educational Facilities Facilities, Refunding RD, 5.00 %, 170 1755	1,500	1,717,550
		4,797,580
Massachusetts 0.8%		4,797,380
Massachusetts Development Finance Agency, RB, Dana-Farber Cancer Institute Issue, Series N,		
5.00%, 12/01/33	1,300	1,548,443
Massachusetts Development Finance Agency, Refunding RB, 5.00%, 1/01/31	1,730	1,992,424
Massachusetts Development Pinance Agency, Refunding RB, 5.00%, 1701/51 Massachusetts Health & Educational Facilities Authority, Refunding RB, Winchester Hospital,	1,730	1,992,424
5.00%, 7/01/25	1,060	1 179 422
5.00%, 7/01/25	1,000	1,178,423
		4.540.000
36.11		4,719,290
Michigan 3.1%	1 000	1 142 000
Manistee Area Public Schools, GO, Refunding, (Q-SBLF), 5.00%, 5/01/25	1,000	1,142,090
Michigan Finance Authority, Refunding RB, Senior Lien, Detroit Water and Sewer, Series C-3 (AGM),	4.000	4 (20 120
5.00%, 7/01/31	4,000	4,630,120
Michigan State Building Authority, Refunding RB, Facilities Program, Series II-A, 5.00%, 10/15/24	2,500	2,883,175
Michigan State Hospital Finance Authority, Refunding RB, Henry Ford Health System,		
5.25%, 11/15/19 (a)	4,900	5,511,569
State of Michigan, Refunding RB, 5.00%, 3/15/27	3,750	4,677,112
VI		18,844,066
Minnesota 1.3%		
City of Minneapolis, RB, YMCA of the Greater Twin Cities Project:	150	162.454
4.00%, 6/01/30	150	163,454
4.00%, 6/01/31	50	54,050
Minnesota Higher Education Facilities Authority, Refunding RB:		
	750 500	827,445 584,175

See Notes to Financial Statements.

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BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par	
Municipal Bonds	(000)	Value
Minnesota (continued)	, ,	
University of Minnesota, RB, Biomedical Science Research Facilities Funding Program:		
Series B, 5.00%, 8/01/36	\$ 1,000	\$ 1,149,790
Series C, 5.00%, 8/01/27	1,390	1,671,739
Series C, 5.00%, 8/01/28	740	889,162
Series C, 5.00%, 8/01/29	1,555	1,858,629
Series C, 5.00%, 8/01/30	835	992,414
		8,190,858
Montana 0.4%		2, 1 1,11 1
County of Gallatin Montana School District No 7 Bozeman, GO, 4.00%, 12/01/31	340	381,983
County of Yellowstone Montana School District No. 2 Billings, GO, 5.00%, 6/15/30	500	595,805
Montana State Board of Regents, RB, 5.00%, 11/15/30	1,000	1,196,780
		2,174,568
Nebraska 1.1%		2,171,300
County of Douglas Nebraska Hospital Authority No. 3, Refunding RB, 5.00%, 11/01/30	800	930,176
County of Lancaster Nebraska Hospital Authority No. 1, Refunding RB, Immanuel Obligation Group,	300	,,
5.50%, 1/01/30	1,000	1,115,000
Nebraska Public Power District, Refunding RB:	-,	2,222,000
Series A, 5.00%, 1/01/30	1,000	1,167,940
Series A, 5.00%, 1/01/32	2,000	2,319,720
Series A-1, 3.00%, 1/01/33	900	920,313
		•
		6,453,149
Nevada 1.6%		0,433,149
County of Clark Nevada Department of Aviation, Refunding RB, 5.00%, 7/01/33	5,000	5,791,400
County of Humboldt Nevada, Refunding RB, Idaho Power Co. Project, 5.15%, 12/01/24	3,800	4,150,094
County of Humboldt Novada, Refunding RD, Idano Fower Co. 110Ject, 5.15 %, 12/01/21	2,000	1,130,071
		0.041.404
N 21 (6)		9,941,494
New Jersey 21.6% County of Essex New Jersey Improvement Authority, LRB, Newark Project, Series A (AGM),		
5.00%, 11/01/20	2,000	2,195,840
New Jersey EDA, RB, AMT:	2,000	2,193,640
Continental Airlines, Inc. Project, 5.13%, 9/15/23	6,040	6,719,923
Goethals Bridge Replacement Project, Private Activity Bond, 5.50%, 1/01/26	1,500	1,758,075
Goethals Bridge Replacement Project, Private Activity Bond, 5.50%, 1/01/27	1,000	1,170,640
New Jersey EDA, Refunding RB:	1,000	1,170,040
New Jersey American Water Co., Series E, AMT, 4.70%, 12/01/25	3,000	3,260,610
School Facilities Construction, Series AA, 4.25%, 12/15/24	3,850	3,975,857
School Facilities Construction, Series EE, 5.00%, 9/01/23	3,465	3,762,574
New Jersey Educational Facilities Authority, RB, Higher Education Facilities Trust Fund,	-,	-,,
5.00%, 6/15/28	10,000	11,219,000
New Jersey Educational Facilities Authority, Refunding RB, 5.00%, 7/01/30	5,000	5,857,900
New Jersey Higher Education Student Assistance Authority, Refunding RB:		
Series 1, AMT, 5.50%, 12/01/26	1,340	1,498,321
Student Loan, Series 1A, 4.75%, 12/01/21	1,555	1,654,691
New Jersey State Turnpike Authority, 5.00%, 1/01/32	12,000	14,106,360
New Jersey State Turnpike Authority, Refunding RB, Series B, 5.00%, 1/01/29	10,000	11,738,400
	Par	
Municipal Bonds	(000)	Value
New Jersey (continued)	(,	
New Jersey Transportation Trust Fund Authority, RB:		
5.00%, 6/15/30 (g)	\$ 2,000	\$ 2,219,000
Series B, 5.25%, 6/15/26	3,500	3,894,940
Transportation Program, Series AA, 5.25%, 6/15/31	12,000	13,404,000
Transportation Program, Series AA, 5.25%, 6/15/32	2,250	2,531,880
Transportation System, Series A, 5.25%, 6/15/24	3,185	3,582,775

Transportation System, Series B, 5.50%, 6/15/31	13,970	15,671,546	
Transportation System, Series C, 5.25%, 6/15/32	10,000	11,190,000	
Newark Housing Authority, RB, Series A:	10,000	11,150,000	
5.00%, 12/01/23	1,230	1,457,156	
5.00%, 12/01/25	1,345	1,576,138	
South Jersey Port Corp., RB, Marine Terminal, Series O-1 (AGC), 4.63%, 1/01/19 (a)	1,375	1,481,865	
State of New Jersey, GO, Various Purposes, 5.00%, 6/01/28	5,000	5,952,700	
	-,	-,,,,,	
		131,880,191	
New Mexico 1.3%			
County of Albuquerque Bernalillo New Mexico Water Utility Authority, Refunding RB,			
4.00%, 7/01/33	4,510	4,927,400	
New Mexico Hospital Equipment Loan Council, Refunding RB, 5.00%, 8/01/31	2,500	2,975,375	
		7,902,775	
New York 19.3%		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Build NYC Resource Corp., Refunding RB, 5.00%, 7/01/33	3,085	3,568,142	
City of New York New York, GO, Refunding, Series A, 5.00%, 8/01/29	6,125	7,440,037	
City of New York New York, GO:			
Sub-Series B-1, 5.25%, 9/01/22	4,250	4,588,045	
Sub-Series I-1, 5.50%, 4/01/21	5,000	5,524,800	
Sub-Series-D- 1, 5.13%, 12/01/17 (a)	2,730	2,858,665	
Sub-Series-D- 1, 5.13%, 12/01/26	1,885	1,971,993	
City of New York New York Transitional Finance Authority, BARB, Fiscal 2009, Series S-3,			
5.00%, 1/15/23	3,560	3,873,814	
County of Monroe New York Industrial Development Corp., Refunding RB, Series A, 5.00%, 7/01/29	5,695	6,809,284	
County of Nassau New York, GO, Series A:			
5.00%, 1/01/32	1,000	1,182,070	
5.00%, 1/01/33	3,110	3,662,429	
County of Westchester New York Healthcare Corp., Refunding RB, Senior Lien, Remarketing, Series			
A:			
5.00%, 11/01/24	5,470	6,266,213	
5.00%, 11/01/30	655	732,552	
Long Island Power Authority, Refunding RB, Electric System, Series A, 5.50%, 4/01/19 (a)	1,000	1,107,050	
Metropolitan Transportation Authority, RB:	2 200	2.512.011	
Sub-Series B-1, 5.00%, 11/15/24	2,300	2,713,011	
Sub-Series B-4, 5.00%, 11/15/24	1,500	1,769,355	
New York City Trust for Cultural Resources, Refunding RB, Carnegie Hall, Series A, 5.00%,	2.750	2.050.575	
12/01/29 Nov. York State Domnitory, Authority, DD.	2,750	3,050,575	
New York State Dormitory Authority, RB: Mental Health Services (AGM), 5.00%, 8/15/18 (a)	3,625	3,890,459	
Mental Health Services (AGM), 5.00%, 8/15/18 (a) Mental Health Services (AGM), 5.00%, 2/15/22	3,625	3,890,439	
North Shore-Long Island Jewish Health System, Series A, 5.50%, 5/01/19 (a)	1,495	1,662,275	
New York State Dormitory Authority, Refunding RB:	1,493	1,002,273	
4.25%, 9/01/19 (a)	480	520,843	
4.25%, 9/01/19 (a) 5.00%, 7/01/30	1,555	1,899,541	
3.00 /0, 1101130	1,333	1,077,541	

See Notes to Financial Statements.

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BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

Municipal Bonds New York Countinue() New York State Throwsyn Authority, RB, Junior Lien, Series A: \$ 4,500 \$ 5,343,390 \$ 2,365,920 \$ 1,017.34 \$ 2,000 \$ 2,365,920 \$ 1,017.34 \$ 2,000 \$ 2,365,920 \$ 1,017.34 \$ 2,000 \$ 2,365,920 \$ 1,017.34 \$ 2,000 \$ 2,365,920 \$ 1,017.34 \$ 2,000 \$ 2,365,920 \$ 1,017.34 \$ 2,000 \$ 2,365,920 \$ 1,017.34 \$ 2,000 \$ 2,365,920 \$ 1,017.34 \$ 2,000 \$ 2,785,333 \$ 1,010.123 \$ 2,000 \$ 2,785,333 \$ 1,010.123 \$ 2,000 \$ 2,785,333 \$ 2,000			Par			
New York Knorthruey Authority, R.B., Junior Lien, Series A:	Municipal Rands		(000)		Value	
New York Suster Thraway Authority, RB, Junior Lien, Series A: S. 0.005, 10/134 2.000 2.365,920 Port Authority of New York & New Jersey, ARB, JFK International Air Terminal LLC Project, 2.000 2.365,920 S. 0.005, 10/134 2.000 2.365,920 Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 152nd Series, AMT, 5.005, 110/123 1.000 1.058,430 Port Authority of New York & New Jersey, Refunding RB, 5.006, 110/128 6.185 7.065,138 S. 0.005, 110/123 0.000 1.058,430 Port Authority of New York & New Jersey, Refunding RB, 5.006, 110/128 0.000 1.058,430 Port Authority of New York & New Jersey, Refunding RB, 5.006, 110/128 0.000 1.058,430 Port Authority of New York & New Jersey, Refunding RB, 5.006, 110/128 0.000 1.058,430 Port Authority of New York & New Jersey, Refunding RB, 5.006, 110/128 0.000 1.058,430 Refull Health Services A(MD, 5.006, 87,107,107 0.000 1.0736 Refull Health Services A(MD, 5.006, 87,107,107 0.000 1.0736 Refull Health Services A(MD, 5.006, 87,107,107 0.000 1.0736 Refull Health Services, And Series A, 5.006, 7.071/20 0.000 1.0736 0.000 1.0736 Refull Health Services, And Series A, 5.006, 7.071/20 0.000 1.0736 0.000 1.0736 Refull Health Services, And Series A, 5.006, 7.071/20 0.000 1.0736 0.000 1.0736 Refull Health Services, And Series A, 5.006, 7.071/20 0.000 1.0736 0.000 1.0736 Refull Health Services, And Services, A. 5.0076, 7.071/20 0.000 1.0736 0.000 1.0736 Refull Health Services, And Services, A. 5.0076, 8.71/120 0.000 1.0736 0.000 1.0736 Refull Health Services, And Services, A. 5.0076, 7.071/20 0.000 1.0736 0.000 1.0736 0.000 1.0736 0.0000 0.000 0.000 0.000	•		(000)		v aiuc	
\$0.00%, 10.10/35 \$0.00%, 20.10/34 \$0.00%, 20.36(5.20) \$0.00%, 20.10/35 \$0.00%,						
\$5.00%, I/0/134 \$2.00% \$2.65.920 \$2.65.920 \$2.65.920 \$2.65.920 \$2.00% \$2.65.920 \$2.00% \$2.65.920 \$2.00% \$		\$	4,500	\$	5,343,390	
Port Authority of New York & New Jersey, ARB, JEK International Air Terminal LLC Project, 500%, 1201/120 2,475 2,788,533				Ť		
5.00%, (1/201/20 PORT Authority of New York & New Jersey, Refunding ARB, Consolidated, 152nd Series, AMT, 5.00%, (1/101/23) 5.00%, (1/101/23) 1.000 1.058, 430 1.000 1.000 1.003, 430 1.000 1.000 1.003, 430 1.0000 1.000 1.000 1.000 1.000 1.0000 1.0000 1.000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000			•			
5.00%, 11.01/22 5.00%, 11.01/23 5.00%, 11.01/28 5.00%, 13.01/28 5.00%, 13.01/28 5.00%, 10.01/29 5.00%, 10.	· · · · · · · · · · · · · · · · · · ·		2,475		2,788,533	
Port Authority of New York & New Jersey, Refunding RB, 5,00%, 11/10/128 900 1,038,159 1,037,159 1,038,15	Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 152nd Series, AMT,					
State of New York Dormitory Authority, RB:	5.00%, 11/01/23		1,000		1,058,430	
Fordham University, Series Á, 5.25%, 701/25 9000 10,481,59 10,64m School of Medicine at Mount Simal, Series A, 5.00%, 701/32 9000 10,481,383 10 10,736 10,73	Port Authority of New York & New Jersey, Refunding RB, 5.00%, 11/01/28		6,185		7,605,138	
Icahn School of Medicine at Mount Sinai, Series A. 5.00%, 7001/32 9,000 10,483,830 Mental Health Services (AGM), 5,00%, 81/518 (a) 10 10,736 Mental Health Services (AGM), 5,00%, 81/518 (a) 10 10,736 Mental Health Services, CAGM), 5,00%, 81/518 (a) 10 10,736 Municipal Health Eactlities Lease, Sub-Series 2-4, 5,00%, 11/527 6,900 7,232,235 New York University Hospitals Center, Series A. 5,00%, 70/120 (a) 1,725 1,968,760 New York University Hospitals Center, Series A. 5,00%, 70/120 (a) 1,670 1,913,486 State of New York Demitory Authority, Refunding RB, North Shore-Long Island Jewish Obligated Group, Series A., 5,00%, 50/123 3,060 3,619,399 State of New York Demitory Authority, Refunding RB, North Shore-Long Island Jewish Obligated Group, Series A., 5,00%, 50/123 3,060 3,619,399 State of New York Urban Development Corp., RB, Service Contract, Series B. 5,00%, 1/01/21 6,500 6,943,170 117,833,784 North Carolina Medical Care Commission, Refunding RB, WakeMed, Series A., 5,00%, 1/001/31 1,500 1,712,775 North Carolina Medical Care Commission, Refunding RB, WakeMed, Series A., 5,00%, 1/001/31 1,500 7,119,480 North Carolina Medical Care Commission, RB, Junior Lien, Infrastructure Projects, Series A-1, 5,25%, 2/15/31 6,000 7,119,480 North Carolina Medical Care Commission, RB, Junior Lien, Infrastructure Projects, Series A-1, 5,25%, 2/15/31 6,000 7,119,480 North Carolina Medical Care Commission, RB, Service Management of the Medical Care Care Care Care Care Care Care Care	State of New York Dormitory Authority, RB:					
Mental Health Services (AGM), 5,00%, 81/51/8 (a) 30 32,208	Fordham University, Series A, 5.25%, 7/01/25		900		1,038,159	
Mental Health Services, AGMN, 5.00%, 8/15/18 (a) 10 10.736	Icahn School of Medicine at Mount Sinai, Series A, 5.00%, 7/01/32		9,000		10,483,830	
Mental Health Services, 2nd Series (AGM), 5.00%, 81/518 (a) 10 10.736					10,736	
Municipal Heath Facilities Lease, Sub-Series 2-4, 500%, 1/15/27 1,968,760					32,208	
New York University Hospitals Center, Series A, 5.00%, 7001/20 (a) 1,70 1,913,486						
New York University Hospitals Center, Series A. 5.13%, 7/01/20 (a) 1,670 1,913,486	•					
State of New York Dormitory Authority, Refunding RB, North Shore-Long Island Jewish Obligated Croup, Series A, 5,00%, 5,01/22 3,060 3,619,399 3,610 5,000						
State of New York Urban Development Corp., RB, Service Contract, Series B, 5.00%, 1/01/21 6,500 6,943,170			1,670		1,913,486	
State of New York Urban Development Corp., RB, Service Contract, Series B, 5.00%, 1/01/21 6,500 6,943,170	· · · · · · · · · · · · · · · · · · ·					
North Carolina 0.3% North Carolina Medical Care Commission, Refunding RB, WakeMed, Series A, 5.00%, 10/01/31 1.500 1.712.775 Ohio 1.2% State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1, 5.25%, 2/15/31 6.000 7,119,480 Oklahoma 0.8% State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1, 5.25%, 2/15/31 6.000 7,119,480 Oklahoma 0.8% Solomic Live Public Property Authority, Refunding RB: 1,190 1,433,831 5.00%, 10/01/28 1,265 1,511,030 5.00%, 10/01/29 1,400 1,661,254 Oregon 2.5% County of Klamath Oregon School District, GO: 5.00%, 6/15/30 1,000 5.00%, 6/15/31 1,000 1,185,870 5.00%, 6/15/31 1,000 1,185,870 5.00%, 6/15/31 1,000 1,185,870 5.00%, 6/15/31 1,000 1,182,460 County of Umatilla Oregon School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32 2,000 2,367,840 County of Yamhill Oregon School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32 2,000 2,367,840 County of Yamhill Oregon School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32 3,000 3,353,566 Klamath Falls Intercommunity Hospital Authority, Refunding RB, Sky Lakes Medical Center Project: 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 3540 5.00%,	1.					
North Carolina 0.3%	State of New York Urban Development Corp., RB, Service Contract, Series B, 5.00%, 1/01/21		6,500		6,943,170	
North Carolina 0.3%						
North Carolina Medical Care Commission, Refunding RB, WakeMed, Series A, 5.00%, 10/01/31 1,500 1,712,775					117,853,784	
Ohio 1.2% 6,000 7,119,480 Oktahoma 0.8% Oktahoma City Public Property Authority, Refunding RB: 1,190 1,433,831 5,00%, 10/01/27 1,190 1,433,831 5,00%, 10/01/28 1,265 1,511,030 5,00%, 10/01/29 1,400 1,661,254 Cregon 2.5% County of Klamath Oregon School District, GO: 1,000 1,185,870 5,00%, 6/15/31 1,000 1,182,460 County of Umatilla Oregon School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32 2,000 2,367,840 County of Vambrill Oregon School District No. 40 McMinnville, GO, 4.00%, 6/15/33 1,380 1,533,566 Klamath Falis Intercommunity Hospital Authority, Refunding RB, Sky Lakes Medical Center Project: 5,00%, 9/01/31 300 354,963 5,00%, 9/01/31 300 354,963 5,00%, 9/01/31 300 354,963 5,00%, 9/01/32 400 477,448 Oregon Health & Science University, Refunding RB, Series B, 5.00%, 7/01/33 2,50 3,019,350 Oregon Health	North Carolina 0.3%					
State of Ohio Tumpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1, 5.25%, 2/15/31 6,000 7,119,480	North Carolina Medical Care Commission, Refunding RB, WakeMed, Series A, 5.00%, 10/01/31		1,500		1,712,775	
Oklahoma City Public Property Authority, Refunding RB: 5.00%, 10/01/27 1,190 1,433,831 5.00%, 10/01/28 1,265 1,511,030 5.00%, 10/01/29 1,400 1,661,254 Oregon 2.5% County of Klamath Oregon School District, GO: 5.00%, 6/15/30 1,000 1,185,870 5.00%, 6/15/31 1,000 1,182,460 County of Umatilla Oregon School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32 2,000 2,367,840 County of Yamhill Oregon School District No. 40 McMinnville, GO, 4.00%, 6/15/33 1,380 1,533,566 Klamath Falls Intercommunity Hospital Authority, Refunding RB, Sky Lakes Medical Center Project: 400 477,448 5.00%, 9/01/31 300 354,963 5.00%,901/31 300 354,963 5.00%, 9/01/32 540 635,888 0regon Health & Science University, Refunding RB, Series B, 5.00%, 7/01/33 2,500 3,019,350 Oregon State Facilities Authority, Refunding RB, Reed College Project, Series A, 5.00%, 7/01/29 1,835 2,059,421 State of Oregon, GO, Series H, 5.00%, 5/01/36 2,000 2,331,440 Municipal Bonds (000) Value	Ohio 1.2%					
Okłahoma City Public Property Authority, Refunding RB: 5.00%, 10/01/27 1,190 1,433,831 5.00%, 10/01/28 1,265 1,511,030 5.00%, 10/01/29 1,400 1,661,254 Oregon 2.5% County of Klamath Oregon School District, GO: S.00%, 61/5/30 1,000 1,185,870 5.00%, 61/5/31 1,000 1,182,460 County of Umatilla Oregon School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32 2,000 2,367,840 County of Yamhill Oregon School District No. 40 McMinnville, GO, 4.00%, 6/15/33 1,380 1,533,566 Klamath Falls Intercommunity Hospital Authority, Refunding RB, Sky Lakes Medical Center Project: 400 477,448 5.00%, 9/01/30 300 354,963 5.00%, 900/173 300 354,963 5.00%, 9/01/31 300 354,963 5.00%, 900/173 2,500 3,019,350 Oregon Realth & Science University, Refunding RB, Series B, 5.00%, 7/01/33 2,500 3,019,350 Oregon State Facilities Authority, Refunding RB, Reed College Project, Series A, 5.00%, 7/01/29 1,835 2,059,421 State of Oregon, GO, Series H, 5.00%, 5/01/36 15,148,246 Par	State of Ohio Turnpike Commission, RB, Junior Lien, Infrastructure Projects, Series A-1, 5.25%, 2/15/31		6,000		7,119,480	
5.00%, 10/01/27 5.00%, 10/01/28 5.00%, 10/01/28 5.00%, 10/01/29 1,400 1,400 1,661,254 1,511,030 5.00%, 10/01/29 1,400 1,661,254 1,501,030 1,661,254 1,606,115 1,600 1,185,870 1,000 1,185,870 1,000 1,185,870 1,000 1,182,460 1,000 1,182,400 1,000 1,182,400 1,000 1,182,400 1,000 1,000 1,000 1,000 1,00	Oklahoma 0.8%					
5.00%, 10/01/28 5.00%, 10/01/29 1,661,254 4,606,115 Oregon 2.5% County of Klamath Oregon School District, GO: 5.00%, 6/15/30 1,000 1,185,870 5.00%, 6/15/31 1,000 1,182,460 1,000 1,1000 1,182,460 1,00	Oklahoma City Public Property Authority, Refunding RB:					
5.00%, 10/01/29 1,400 1,661,254 4,606,115 Oregon 2.5% County of Klamath Oregon School District, GO: 5.00%, 6/15/30 1,000 1,185,870 5.00%, 6/15/31 1,000 1,182,460 County of Yambill Oregon School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32 2,000 2,367,840 County of Yambill Oregon School District No. 40 McMinnville, GO, 4.00%, 6/15/32 2,000 2,367,840 County of Yambill Intercommunity Hospital Authority, Refunding RB, Sky Lakes Medical Center Project: 5,00%, 9/01/30 5,00%, 9/01/31 300 354,963 5,00%, 9/01/32 5,00%, 9/01/31 5,00%, 9/01/31 5,00%, 9/01/31 5,00%, 9/01/31 5,00%, 9/01/30 5,00%,	5.00%, 10/01/27		1,190		1,433,831	
4,606,115 Oregon 2.5% County of Klamath Oregon School District, GO: 1,000 1,185,870 5.00%, 6/15/30 1,000 1,182,460 County of Untatilla Oregon School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32 2,000 2,367,840 County of Yamhill Oregon School District No. 40 McMinnville, GO, 4.00%, 6/15/33 1,380 1,533,566 Klamath Falls Intercommunity Hospital Authority, Refunding RB, Sky Lakes Medical Center Project: 5.00%, 9/01/30 400 477,448 5.00%, 9/01/31 300 354,963 5.00%, 9/01/32 540 635,888 Oregon Health & Science University, Refunding RB, Series B, 5.00%, 7/01/33 2,500 3,019,350 Oregon Health & Science University, Refunding RB, Reed College Project, Series A, 5.00%, 7/01/29 1,835 2,059,421 State of Oregon, GO, Series H, 5.00%, 5/01/36 2,000 2,331,440 Municipal Bonds ### County of Allegheny Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 ### Science County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 \$ 2,895 \$ 2,967,578 County of Allegheny Pennsylvania, GO, Series C-67: \$ 2,700 3,133,539 5,00%, 11/01/25 2,700 3,133,539 5,0			1,265		1,511,030	
Oregon 2.5% County of Klamath Oregon School District, GO: 1,000 1,185,870 5.00%, 6/15/30 1,000 1,182,460 5.00%, 6/15/31 1,000 1,182,460 County of Umatilla Oregon School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32 2,000 2,367,840 County of Yamhill Oregon School District No. 40 McMinnville, GO, 4.00%, 6/15/33 1,380 1,533,566 Klamath Falls Intercommunity Hospital Authority, Refunding RB, Sky Lakes Medical Center Project: 5.00%, 9/01/30 400 477,448 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 635,888 0.00%, 9/01/32 540 635,888 5.00%, 9/01/32 540 635,888 0regon Health & Science University, Refunding RB, Series B, 5.00%, 7/01/33 2,500 3,019,350 0regon State Facilities Authority, Refunding RB, Reed College Project, Series A, 5.00%, 7/01/29 1,835 2,059,421 State of Oregon, GO, Series H, 5.00%, 5/01/36 2,000 2,331,440 Municipal Bonds Williams Williams Municipal Bonds Williams	5.00%, 10/01/29		1,400		1,661,254	
Oregon 2.5% County of Klamath Oregon School District, GO: 1,000 1,185,870 5.00%, 6/15/30 1,000 1,182,460 5.00%, 6/15/31 1,000 1,182,460 County of Umatilla Oregon School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32 2,000 2,367,840 County of Yamhill Oregon School District No. 40 McMinnville, GO, 4.00%, 6/15/33 1,380 1,533,566 Klamath Falls Intercommunity Hospital Authority, Refunding RB, Sky Lakes Medical Center Project: 5.00%, 9/01/30 400 477,448 5.00%, 9/01/31 300 354,963 5.00%, 9/01/31 635,888 0.00%, 9/01/32 540 635,888 5.00%, 9/01/32 540 635,888 0regon Health & Science University, Refunding RB, Series B, 5.00%, 7/01/33 2,500 3,019,350 0regon State Facilities Authority, Refunding RB, Reed College Project, Series A, 5.00%, 7/01/29 1,835 2,059,421 State of Oregon, GO, Series H, 5.00%, 5/01/36 2,000 2,331,440 Municipal Bonds Williams Williams Municipal Bonds Williams						
County of Klamath Oregon School District, GO: 5,00%, 6/15/30 5,00%, 6/15/31 1,000 1,185,870 5,00%, 6/15/31 1,000 1,182,460 County of Umatilla Oregon School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32 2,000 2,367,840 County of Yamhill Oregon School District No. 40 McMinnville, GO, 4.00%, 6/15/33 1,380 1,533,566 Klamath Falls Intercommunity Hospital Authority, Refunding RB, Sky Lakes Medical Center Project: 5,00%, 9/01/30 400 477,448 5,00%, 9/01/31 300 354,963 5,00%, 9/01/32 540 635,888 Oregon Health & Science University, Refunding RB, Series B, 5.00%, 7/01/33 2,500 3,019,350 Oregon State Facilities Authority, Refunding RB, Reed College Project, Series A, 5.00%, 7/01/29 1,835 2,050 2,000 2,331,440 Municipal Bonds Par Municipal Bonds (000) Value Pennsylvania 4,1% City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 \$2,895 \$2,967,578 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 2,515 2,909,654 County of Allegheny Pennsylvania, GO, Series C-67: 5,00%, 11/01/25 2,700 3,133,539 5,00%, 11/01/25 2,700 3,133,539 5,00%, 11/01/26					4,606,115	
5.00%, 6/15/30	Oregon 2.5%					
5.00%, 6/15/31 1,000 1,182,460 County of Umatilla Oregon School District No. 40 McMinnville, GO, 4.00%, 6/15/32 2,000 2,367,840 County of Yamhill Oregon School District No. 40 McMinnville, GO, 4.00%, 6/15/33 1,380 1,533,566 Klamath Falls Intercommunity Hospital Authority, Refunding RB, Sky Lakes Medical Center Project: *** 5.00%, 9/01/30 400 477,448 5.00%, 9/01/31 300 354,963 5.00%, 9/01/32 540 635,888 Oregon Health & Science University, Refunding RB, Series B, 5.00%, 7/01/33 2,500 3,019,350 Oregon State Facilities Authority, Refunding RB, Reed College Project, Series A, 5.00%, 7/01/29 1,835 2,059,421 State of Oregon, GO, Series H, 5.00%, 5/01/36 2,000 2,331,440 Municipal Bonds (000) Value Municipal Bonds (000) Value Pennsylvania 4.1% City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 \$ 2,895 \$ 2,967,578 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 2,515 2,909,654 County of Allegheny Pennsylvania, GO, Series C-67: 2,700 3,133,539 5.00	County of Klamath Oregon School District, GO:					
County of Umatilla Oregon School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32 2,000 2,367,840 County of Yamhill Oregon School District No. 40 McMinnville, GO, 4.00%, 6/15/33 1,380 1,533,566 Klamath Falls Intercommunity Hospital Authority, Refunding RB, Sky Lakes Medical Center Project: 5.00%, 9/01/30 400 477,448 5.00%, 9/01/31 300 354,963 5.00%, 9/01/32 540 635,888 Oregon Health & Science University, Refunding RB, Series B, 5.00%, 7/01/33 2,500 3,019,350 Oregon State Facilities Authority, Refunding RB, Reed College Project, Series A, 5.00%, 7/01/29 1,835 2,059,421 State of Oregon, GO, Series H, 5.00%, 5/01/36 2,000 2,331,440 Municipal Bonds (000) Value Penrsylvania 4.1% City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 \$ 2,895 \$ 2,967,578 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 2,700 3,133,539 5.00%, 11/01/26 2,700 3,133,539 5.00%, 11/01/26 2,728,044	5.00%, 6/15/30		1,000		1,185,870	
County of Yamhill Oregon School District No. 40 McMinnville, GO, 4.00%, 6/15/33 1,380 1,533,566 Klamath Falls Intercommunity Hospital Authority, Refunding RB, Sky Lakes Medical Center Project: 5.00%, 9/01/30 400 477,448 5.00%, 9/01/31 300 354,963 5.00%, 9/01/32 540 635,888 Oregon Health & Science University, Refunding RB, Series B, 5.00%, 7/01/33 2,500 3,019,350 Oregon State Facilities Authority, Refunding RB, Reed College Project, Series A, 5.00%, 7/01/29 1,835 2,059,421 State of Oregon, GO, Series H, 5.00%, 5/01/36 2,000 2,331,440 Municipal Bonds (000) Value Municipal Bonds (000) Value Pennsylvania 4.1% City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 \$2,895 \$2,967,578 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 2,515 2,909,654 County of Allegheny Pennsylvania, GO, Series C-67: 5.00%, 11/01/25 2,700 3,133,539 5.00%, 11/01/26 2,375 2,728,044	5.00%, 6/15/31		1,000		1,182,460	
Klamath Falls Intercommunity Hospital Authority, Refunding RB, Sky Lakes Medical Center Project: 5.00%, 9/01/30	County of Umatilla Oregon School District No. 16R Pendleton, GO, Series A, 5.00%, 6/15/32		2,000		2,367,840	
5.00%, 9/01/30 5.00%, 9/01/31 300 354,963 5.00%, 9/01/32 540 635,888 Oregon Health & Science University, Refunding RB, Series B, 5.00%, 7/01/33 2,500 3,019,350 Oregon State Facilities Authority, Refunding RB, Reed College Project, Series A, 5.00%, 7/01/29 1,835 2,059,421 State of Oregon, GO, Series H, 5.00%, 5/01/36 Par Municipal Bonds (000) Value Pennsylvania 4.1% City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 County of Allegheny Pennsylvania, GO, Series C-67: 5.00%, 11/01/26 2,700 3,133,539 5.00%, 11/01/26 2,375 2,728,044	County of Yamhill Oregon School District No. 40 McMinnville, GO, 4.00%, 6/15/33		1,380		1,533,566	
5.00%, 9/01/31 300 354,963 5.00%, 9/01/32 540 635,888 Oregon Health & Science University, Refunding RB, Series B, 5.00%, 7/01/33 2,500 3,019,350 Oregon State Facilities Authority, Refunding RB, Reed College Project, Series A, 5.00%, 7/01/29 1,835 2,059,421 State of Oregon, GO, Series H, 5.00%, 5/01/36 2,000 2,331,440 Municipal Bonds (000) Value Pennsylvania 4.1% City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 \$2,895 \$2,967,578 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 2,515 2,909,654 County of Allegheny Pennsylvania, GO, Series C-67: 5.00%, 11/01/25 2,700 3,133,539 5.00%, 11/01/26 2,375 2,728,044	· · · · · · · · · · · · · · · · · · ·					
5.00%, 9/01/32 Oregon Health & Science University, Refunding RB, Series B, 5.00%, 7/01/33 2,500 3,019,350 Oregon State Facilities Authority, Refunding RB, Reed College Project, Series A, 5.00%, 7/01/29 1,835 2,059,421 State of Oregon, GO, Series H, 5.00%, 5/01/36 Par Municipal Bonds (000) Value Pennsylvania 4.1% City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 \$2,895 \$2,967,578 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 County of Allegheny Pennsylvania, GO, Series C-67: 5.00%, 11/01/25 2,700 3,133,539 5.00%, 11/01/26 2,375 2,728,044	5.00%, 9/01/30				477,448	
Oregon Health & Science University, Refunding RB, Series B, 5.00%, 7/01/33 2,500 3,019,350 Oregon State Facilities Authority, Refunding RB, Reed College Project, Series A, 5.00%, 7/01/29 1,835 2,059,421 State of Oregon, GO, Series H, 5.00%, 5/01/36 2,000 2,331,440 Municipal Bonds (000) Value Pennsylvania 4.1% City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 \$ 2,895 \$ 2,967,578 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 2,515 2,909,654 County of Allegheny Pennsylvania, GO, Series C-67: 5.00%, 11/01/25 2,375 2,728,044						
Oregon State Facilities Authority, Refunding RB, Reed College Project, Series A, 5.00%, 7/01/29 State of Oregon, GO, Series H, 5.00%, 5/01/36 15,148,246 Par Municipal Bonds (000) Value Pennsylvania 4.1% City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 S 2,895 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 County of Allegheny Pennsylvania, GO, Series C-67: 5.00%, 11/01/25 2,700 3,133,539 5.00%, 11/01/26 2,375 2,728,044						
State of Oregon, GO, Series H, 5.00%, 5/01/36 2,000 2,331,440 Interval of the property of the property of the property of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 \$ 2,895 \$ 2,967,578 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 \$ 2,515 2,909,654 County of Allegheny Pennsylvania, GO, Series C-67: \$ 2,700 3,133,539 5.00%, 11/01/26 2,375 2,728,044	· · ·					
Municipal Bonds (000) Value						
Municipal Bonds (000) Value Pennsylvania 4.1%	State of Oregon, GO, Series H, 5.00%, 5/01/36		2,000		2,331,440	
Municipal Bonds (000) Value Pennsylvania 4.1%						
Municipal Bonds (000) Value Pennsylvania 4.1% 4.1% City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 \$ 2,895 \$ 2,967,578 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 2,515 2,909,654 County of Allegheny Pennsylvania, GO, Series C-67: 2,700 3,133,539 5.00%, 11/01/26 2,375 2,728,044					15,148,246	
Pennsylvania 4.1% City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 \$ 2,895 \$ 2,967,578 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 2,515 2,909,654 County of Allegheny Pennsylvania, GO, Series C-67: 2,700 3,133,539 5.00%, 11/01/26 2,375 2,728,044			Par			
Pennsylvania 4.1% City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 \$ 2,895 \$ 2,967,578 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 2,515 2,909,654 County of Allegheny Pennsylvania, GO, Series C-67: 2,700 3,133,539 5.00%, 11/01/26 2,375 2,728,044						
Pennsylvania 4.1% City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 \$ 2,895 \$ 2,967,578 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 2,515 2,909,654 County of Allegheny Pennsylvania, GO, Series C-67: 2,700 3,133,539 5.00%, 11/01/26 2,375 2,728,044	Municipal Bonds		(000)		Value	
City of Philadelphia Pennsylvania, ARB, Series A, AMT, 5.00%, 6/15/20 \$ 2,895 \$ 2,967,578 County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 2,515 2,909,654 County of Allegheny Pennsylvania, GO, Series C-67: 2,700 3,133,539 5.00%, 11/01/26 2,375 2,728,044		1	(000)		, mine	
County of Allegheny Pennsylvania, GO, Refunding, Series C-68, 5.00%, 11/01/25 2,515 2,909,654 County of Allegheny Pennsylvania, GO, Series C-67: 2,700 3,133,539 5.00%, 11/01/26 2,375 2,728,044		\$ 3	2.895	\$	2.967.578	
County of Allegheny Pennsylvania, GO, Series C-67: 2,700 3,133,539 5.00%, 11/01/26 2,375 2,728,044				Ψ		
5.00%, 11/01/25 2,700 3,133,539 5.00%, 11/01/26 2,375 2,728,044			_,515		2,707,054	
5.00%, 11/01/26 2,375 2,728,044		2	2.700		3.133.539	
	Pennsylvania Turnpike Commission, RB:				, ,	

Series B, 5.00%, 12/01/32	1,500	1,757,760	
Sub-Series B, 5.25%, 12/01/31	4,000	4,544,440	
South Fork Municipal Authority, Refunding RB, Conemaugh Valley Memorial Hospital, Series A	4,000	7,577,770	
(AGC), 6.00%, 7/01/20 (a)	6,225	7,308,274	
	, -	. , , .	
		25,349,289	
Puerto Rico 1.6%			
Puerto Rico Housing Finance Authority, Refunding RB, M/F Housing, Subordinate, Capital Fund			
Modernization, 5.13%, 12/01/27	9,000	9,615,330	
Rhode Island 1.8%			
Narragansett Bay Commission, Refunding RB, Series B, 5.00%, 9/01/32	4,150	4,965,309	
Providence Redevelopment Agency, Refunding RB, Series A, 5.00%, 4/01/29	1,000	1,128,530	
Rhode Island Health & Educational Building Corp., RB, City of Newport Issue Financing Program,	,	, -,	
Series C, 5.00%, 5/15/30	2,305	2,641,092	
Rhode Island Health & Educational Building Corp., Refunding RB, 5.00%, 9/01/32	2,000	2,375,760	
Thought Island Teaching & Burlanding Corp., Netterlanding 125, 5160 16, 7161752	2,000	2,373,700	
		11,110,691	
South Carolina 1.9%			
South Carolina State Public Service Authority, Refunding RB, Series A, 5.00%, 12/01/34	10,000	11,856,200	
South Dakota 0.2%			
South Dakota Health & Educational Facilities Authority, Refunding RB, Regional Health, 5.00%,			
9/01/25	1,000	1,120,360	
Tennessee 2.0%			
County of Memphis-Shelby Tennessee Sports Authority, Inc., Refunding RB, Memphis Arena			
Project:			
Series A, 5.00%, 11/01/23	2,695	2,971,103	
Series B, 5.00%, 11/01/22	1,000	1,104,310	
Knox County Health Educational & Housing Facility Board Tennessee, Refunding RB, Eastowne			
Village Project, 4.00%, 6/01/31 (c)	3,275	3,455,911	
Metropolitan Government Nashville & Davidson County Health & Educational Facilities Board, RB,	-,	- / /-	
Vanderbilt University Medical Center, Series A, 5.00%, 7/01/35	4,000	4,692,480	
· and one on construction of the construction	.,000	1,072,100	
		42 222 224	
		12,223,804	
Texas 7.1%			
City of Grapevine Texas, GO, 5.00%, 2/15/33	5,685	6,655,032	
City of Houston Texas, Refunding ARB, Subordinate Lien, Series A, AMT:			
5.00%, 7/01/25	1,500	1,688,835	
5.00%, 7/01/32	1,010	1,118,949	
Dallas/Fort Worth International Airport, Refunding RB, AMT:			
Series E, 5.00%, 11/01/26	2,185	2,462,539	
Series E, 5.00%, 11/01/27	4,960	5,583,869	
Series F, 5.00%, 11/01/31	6,345	7,083,177	
Love Field Airport Modernization Corp., RB, Southwest Airlines Co. Project, AMT, 5.00%, 11/01/28	1,000	1,132,240	
North Texas Tollway Authority, Refunding RB, Series A, 5.00%, 1/01/33	2,500	2,959,625	

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Par		
Municipal Bonds	(000)	Value	
Texas (continued)	(000)	value	
Red River Education Financing Corp., RB, 5.00%, 3/15/33	\$ 1,340	\$ 1,565,388	
San Jacinto River Authority, RB, Special Project (AGM), 5.25%, 10/01/25	2,910	3,204,230	
Socorro ISD, GO, Refunding, School Building (PSF-GTD), 5.00%, 8/15/32	2,500	2,828,125	
Via Metropolitan Transit Authority, Refunding RB:	2,300	2,020,123	
5.25%, 8/01/28	1,585	1,873,105	
5.25%, 8/01/29	1,720	2,003,628	
5.25%, 8/01/29 5.25%, 8/01/33	3,000	3,483,090	
5.25%, 6/01/55	3,000		
U.S. Virgin Islands 0.9%		43,641,832	
	5,000	5 691 750	
Virgin Islands Public Finance Authority, Refunding RB, Series A, 5.25%, 10/01/24	5,000	5,681,750	
Vermont 1.0%	5.565	6 165 207	
University of Vermont & State Agricultural College, Refunding RB, 4.00%, 10/01/30 West Virginia 1.0%	5,565	6,165,297	
West Virginia Hospital Finance Authority, Refunding RB, Charleston Area Medical Center, Inc.,		12/22/2	
Series A, 5.13%, 9/01/23	4,000	4,363,360	
West Virginia University, RB, West Virginia University Project, Series B, 5.00%, 10/01/30	1,500	1,731,750	
		6,095,110	
Wisconsin 1.6%			
Public Finance Authority, Refunding RB, AMT:			
National Gypsum Co., 5.25%, 4/01/30	2,410	2,638,685	
Wisconsin Airport Facilities, Senior Obligated Group, Series B, 5.25%, 7/01/28	4,765	5,266,087	
Wisconsin Health & Educational Facilities Authority, Refunding RB, The Monroe Clinic, Inc.:			
4.00%, 2/15/31	450	481,649	
4.00%, 2/15/33	1,100	1,167,782	
		9,554,203	
Total Municipal Bonds 134.5%		822,506,788	
M. Challe of The County			
Municipal Bonds Transferred to			
Tender Option Bond Trusts (h)			
Connecticut 1.9%	10.000	11 002 272	
Connecticut State Health & Educational Facility Authority, Refunding RB, 5.00%, 12/01/33	10,000	11,893,272	
Illinois 1.5%			
Du Page & Will Counties Community School District No. 204, GO, School Building, Series A	0.650	0.040.740	
(NPFGC), 5.25%, 12/30/17 (a)	8,650	8,913,542	
Louisiana 2.3%			
State of Louisiana, GO, Series A, 5.00%, 8/01/24	12,000 Par	14,096,160	
Municipal Bonds Transferred to			
Tender Option Bond Trusts (h)	(000)	Value	
Massachusetts 1.9%			
Massachusetts Development Finance Agency, Refunding RB, Partners Healthcare, Series L,			
5.00%, 7/01/31	\$ 10,175	\$ 11,674,970	
Minnesota 1.9%			
State of Minnesota, GO, State Various Purposes, Series A, 4.00%, 8/01/29	10,525	11,469,065	
New York 9.3%			
City of New York New York, GO, Refunding, Series E, 5.00%, 8/01/27	3,507	3,864,172	
City of New York New York, GO, Series I, 5.00%, 3/01/32	7,009	8,197,102	
City of New York New York Municipal Water Finance Authority, Refunding RB, Water &	,	, , ,	
Sewer System, Series A:			
4.75%, 6/15/17 (a)	1,508	1,544,496	
4.75%, 6/15/30	6,492	6,650,064	
Metropolitan Transportation Authority, RB, Series B, 5.25%, 11/15/19 (a)	4,001	4,512,961	
,,,,,,,	5,530	6,361,601	

Port Authority of New York & New Jersey, ARB, Consolidated, 169th Series, AMT,			
5.00%, 10/15/26	4.000	4 610 201	
Port Authority of New York & New Jersey, RB, 178th Series, AMT, 5.00%, 12/01/32	4,009	4,619,291	
Sales Tax Asset Receivable Corp., Refunding RB, Fiscal 2015, Series A, 5.00%, 10/15/31	5,010	6,159,995	
State of New York Dormitory Authority, Refunding RB, Series E, 5.25%, 3/15/33	7,000	8,585,500	
State of New York Urban Development Corp., RB, Personal Income Tax, Series A-1, 5.00%, 3/15/32	5,501	6,530,743	
5.00%, 5/15/52	3,301	0,330,743	
		57,025,925	
Total Municipal Bonds Transferred to		115 070 024	
Tender Option Bond Trusts 18.8%		115,072,934	
Total Long-Term Investments			
(Cost \$875,399,329) 153.3%		937,579,722	
Short-Term Securities	Shares		
BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.44% (i)(j)	12,881,521	12,882,809	
Total Short-Term Securities			
Va			
(Cost \$12,881,708) 2.1%		12,882,809	
Total Investments (Cost \$888,281,037) 155.4%		950,462,531	
Other Assets Less Liabilities 1.9%		11,286,294	
Liability for TOB Trust Certificates, Including Interest		(62.212.062)	
Expense and Fees Payable (10.3)%		(63,213,962)	
VMTP Shares, at Liquidation Value (47.0)%		(287,100,000)	
Net Assets Applicable to Common Shares 100.0%		\$ 611,434,863	
		+ 000,000,000	
Notes to Schedule of Investments			
Notes to Schedule of Investments			
(a) U.S. Government securities, held in escrow, are used to pay interest on this security, as premium to par.	well as to retire the bond in f	ull at the date indicated, typical	ly at a
(b) Security exempt from registration pursuant to Rule 144A under the Securities Act of 19 from registration to qualified institutional investors.	33, as amended. These secur	ities may be resold in transaction	ons exem

(f) Security is collateralized by municipal bonds or U.S. Treasury obligations.

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(c) Variable rate security. Rate as of period end.

(e) Issuer filed for bankruptcy and/or is in default.

(d) Non-income producing security.

See Notes to Financial Statements.

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

- (g) When-issued security.
- (h) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (i) Current yield as of period end.
- (j) During the six months ended October 31, 2016, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

				Value at			
	Shares Held at April 30,	Net	Shares Held at October 31,	October 31,		Realized Gain/Capit	al
Affiliate	2016	Activity	2016	2016	Income	Gain	
BlackRock Liquidity Funds, MuniCash, Institutional Class	12,303,103	578,418	12,881,521	\$ 12,882,809	\$ 13,236	\$ 10,49	0

Derivative Financial Instruments Outstanding as of Period End

Futures (Contracts
-----------	-----------

Contracts			Notional	Unrealized	
Short	Issue	Expiration	Value	Appreciation	
(3)	5-Year U.S. Treasury Note	December 2016	362,391	\$ 2,715	
(151)	10-Year U.S. Treasury Note	December 2016	\$ 19,573,375	275,392	
(63)	Long U.S. Treasury Bond	December 2016	\$ 10,251,281	395,401	
Total				\$ 673,508	

Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

		Commodity	Credit	Equity	Foreign Currency Exchange	Interest Rate	Other	
Assets Derivative Financial Instrum	ents	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Futures contracts Net unrealized a	ppreciation ¹					\$ 673,508		\$ 673,508
Includes cumulative appreciation (deliberation)	epreciation) on futures co	ntracts, if any	as reported	in the Sche	edule of Inve	estments. Only	current day	s variation

Includes cumulative appreciation (depreciation) on futures contracts, if any, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.

For the six months ended October 31, 2016, the effect of derivative financial instruments in the Statements of Operations was as follows:

				Foreign	Interest		
				Currency			
	Commodity	Credit	Equity	Exchange	Rate	Other	
Net Realized Gain (Loss) from:	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Futures contracts					\$ 485,825		\$ 485,825

Net Change in Unrealized Appreciation (Depreciation) on:

Futures contracts \$ 418,871 \$ 418,871

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:

Average notional value of contracts long \$ 546,060¹
Average notional value of contracts short \$ 41,177,672

For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

See Notes to Financial Statements.

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¹ Actual amounts for the period are shown due to limited outstanding derivative financial instruments as of each quarter end.

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
Assets:				
Investments:				
Long-Term Investments ¹		\$ 937,579,722		\$ 937,579,722
Short-Term Securities	\$ 12,882,809			12,882,809
Total	\$ 12,882,809	\$ 937,579,722		\$ 950,462,531
Derivative Financial Instruments ²				
Assets:				
Interest rate contracts	\$ 673,508			\$ 673,508
1 6 1 61 11 61 4 4 6 1 1 1 4 4	11/2 1 1 11 11 1			

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

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

]	Level 1	Level 2	Level 3		Total
Assets:						
Cash pledged for futures contracts	\$	442,900			\$	442,900
Liabilities:						
TOB Trust Certificates			\$ (63,101,848)		((63,101,848)
VMTP Shares at Liquidation Value			(287,100,000)		(2	287,100,000)
Total	\$	442,900	\$ (350,201,848)		\$ (3	349,758,948)

During the six months ended October 31, 2016, there were no transfers between levels.

See Notes to Financial Statements.

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² Derivative financial instruments are futures contracts which are valued at the unrealized appreciation (depreciation) on the instrument.

Schedule of Investments October 31, 2016 (Unaudited)

BlackRock MuniVest Fund II, Inc. (MVT)

(Percentages shown are based on Net Assets)

Municipal Bonds	Par (000)	Value
Alabama 2.0%		
County of Jefferson Alabama, RB, Limited Obligation School, Series A, 5.25%, 1/01/19	\$ 1,490	\$ 1,498,211
County of Jefferson Alabama Sewer, Refunding RB:		
Senior Lien, Series A (AGM), 5.00%, 10/01/44	805	917,434
Sub-Lien, Series D, 6.00%, 10/01/42	3,575	4,249,245
		6,664,890
Alaska 0.3%		
Northern Tobacco Securitization Corp., Refunding RB, Tobacco Settlement, Asset-Backed, Series A,		
4.63%, 6/01/23	1,045	1,061,396
Arizona 0.5%		
City of Phoenix Arizona IDA, RB, Legacy Traditional Schools Projects, Series A, 5.00%, 7/01/46	1,685	1,724,008
California 13.1%		
California Health Facilities Financing Authority, RB:		
St. Joseph Health System, Series A, 5.75%, 7/01/39	2,200	2,445,916
Sutter Health, Series B, 6.00%, 8/15/42	3,170	3,698,534
California Health Facilities Financing Authority, Refunding RB, St. Joseph Health System, Series A,		
5.00%, 7/01/33	890	1,028,778
California Municipal Finance Authority, RB, Senior, Caritas Affordable Housing, Inc. Projects, S/F		
Housing, Series A:		
5.25%, 8/15/39	145	167,832
5.25%, 8/15/49	370	425,485
California Pollution Control Financing Authority, RB, Poseidon Resources (Channel Side) LP		
Desalination Project, AMT, 5.00%, 11/21/45 (a)	1,495	1,646,010
California Statewide Communities Development Authority, RB, Loma Linda University Medical		
Center, Series A (a):		
5.00%, 12/01/41	290	322,651
5.00%, 12/01/46	635	699,999
City of Los Angeles California Department of Airports, Refunding ARB, Los Angeles International		,
Airport, Series A:		
Senior, 5.00%, 5/15/40	5,930	6,670,953
5.25%, 5/15/39	800	880,152
City of Stockton California Public Financing Authority, RB, Delta Water Supply Project, Series A,		
6.25%, 10/01/40	360	447,383
Golden State Tobacco Securitization Corp., Refunding RB, Asset-Backed, Series A-1, 5.13%, 6/01/47	2,165	2,082,838
San Marcos Unified School District, GO, CAB, Election of 2010, Series B, 0.00%, 8/01/42 (b)	2,000	737,880
State of California, GO, Various Purposes:	•	,
6.00%, 3/01/33	2,525	2,930,793
6.50%, 4/01/33	14,925	16,857,041
State of California Public Works Board, LRB, Various Capital Projects:		
Series I, 5.00%, 11/01/38	775	913,423
Sub-Series I-1, 6.38%, 11/01/19 (c)	1,185	1,373,794
Tobacco Securitization Authority of Southern California, Refunding RB, Tobacco Settlement,		
Asset-Backed, Senior Series A-1, 4.75%, 6/01/25	665	680,627
		44,010,089
Colorado 0.3%		44,010,009
Colorado Health Facilities Authority, RB, Catholic Health Initiatives, Series D, 6.25%, 10/01/33	1,060	1,155,612
Connecticut 1.6%	1,000	1,133,012
Connecticut 1.0% Connecticut State Health & Educational Facility Authority, RB, Ascension Health Senior Credit,		
Series A, 5.00%, 11/15/40	1,375	1,504,112
001100 11, 5.00 /0, 11/15/10	Par	1,507,112
Municipal Bonds	(000)	Value
Connecticut (continued)	(000)	y atuc
Connecticut (continued) Connecticut State Health & Educational Facility Authority, Refunding RB, Wesleyan University, Series G,		
5.00%, 7/01/20 (c)	\$ 3,385	\$ 3,854,161
3.00 /0, 110 1120 (b)	φ 3,363	φ 5,054,101
		5,358,273
Delaware 2.1%		

Delaware 2.1%

County of Sussex Delaware, RB, NRG Energy, Inc., Indian River Power LLC Project, 6.00%, 10/01/40	1,125	1,241,809
Delaware Transportation Authority, RB, 5.00%, 6/01/55	1,165	1,321,273
State of Delaware EDA, RB, Exempt Facilities, Indian River Power LLC Project, 5.38%, 10/01/45	4,065	4,383,411
		6.046.402
D		6,946,493
District of Columbia 3.3%	240	205.756
District of Columbia, Refunding RB, Kipp Charter School, Series A, 6.00%, 7/01/43	240	285,756
Metropolitan Washington Airports Authority, Refunding RB, Dulles Toll Road:		
1st Senior Lien, Series A, 5.25%, 10/01/44	1,500	1,647,165
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/33 (b)	6,590	3,503,706
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/34 (b)	4,830	2,469,627
CAB, 2nd Senior Lien, Series B (AGC), 0.00%, 10/01/35 (b)	6,515	3,149,872
		11,056,126
Florida 3.1%		11,030,120
County of Collier Florida Health Facilities Authority, Refunding RB, Series A, 5.00%, 5/01/45	1,340	1,519,332
	1,340	1,319,332
County of Miami-Dade Florida Aviation, Refunding ARB, Miami International Airport, Series A-1,	1.165	1 215 007
5.38%, 10/01/41	1,165	1,315,087
Mid-Bay Bridge Authority, RB, Springing Lien, Series A, 7.25%, 10/01/21 (c)	3,015	3,867,491
Palm Coast Park Community Development District, Special Assessment Bonds, 5.70%, 5/01/37	1,085	1,011,470
Village Community Development District No.10, Special Assessment Bonds, 5.13%, 5/01/43	2,305	2,553,364
		10,266,744
Georgia 1.6%		,,
City of Atlanta Georgia Water & Wastewater, Refunding RB, 5.00%, 11/01/40	600	700,716
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia Health	000	700,710
System, Inc. Project, Series A, 5.50%, 8/15/54	515	619,277
DeKalb Private Hospital Authority, Refunding RB, Children s Healthcare, 5.25%, 11/15/39	130	143,693
Metropolitan Atlanta Rapid Transit Authority, RB, Sales Tax, 3rd Indenture, Series A, 5.00%, 7/01/39	3,465	3,800,863
	150	
Municipal Electric Authority of Georgia, Refunding RB, Series X, 6.50%, 1/01/20	130	161,412
		5,425,961
Hawaii 0.5%		
State of Hawaii Harbor System, RB, Series A, 5.25%, 7/01/30	1,355	1,516,801
Illinois 19.8%		
City of Chicago Illinois, GO, Project, Series A, 5.00%, 1/01/34	1.815	1,842,933
City of Chicago Illinois, GO, Refunding, Project, Series A, 5.25%, 1/01/32	4,555	4,742,211
City of Chicago Illinois, Special Assessment Bonds, Lake Shore East, 6.75%, 12/01/32	797	794,537
City of Chicago Illinois O Hare International Airport, GARB, 3rd Lien, Series C, 6.50%, 1/01/41	5,865	7,016,124
City of Cincago minors of frait international Airport, OARD, 3rd Lien, Series C, 0.30%, 1/01/41	3,003	7,010,124

See Notes to Financial Statements.

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BlackRock MuniVest Fund II, Inc. (MVT)

	Par	
Municipal Bonds	(000)	Value
Illinois (continued) City of Chicago Illinois Transit Anthority BB Calca Ten Bossinta 5 25% 12/01/40	¢ 1.050	¢ 1.150.022
City of Chicago Illinois Transit Authority, RB, Sales Tax Receipts, 5.25%, 12/01/40 City of Chicago Illinois Waterworks, Refunding RB, 2nd Lien:	\$ 1,050	\$ 1,159,032
Project, 5.00%, 11/01/42	915	1,001,129
(AGM), 5.25%, 11/01/33	1,325	1,397,782
County of Cook Illinois Community College District No. 508, GO, City College of Chicago,	-,,	-,,,,
5.50%, 12/01/38	805	911,679
Illinois Finance Authority, RB, Advocate Health Care Network, Series D, 6.50%, 11/01/18 (c)	5,000	5,551,300
Illinois Finance Authority, Refunding RB:		
Central Dupage Health, Series B, 5.50%, 11/01/39	1,610	1,816,450
Presence Health Network, Series C, 4.00%, 2/15/41	1,425	1,360,875
Illinois State Toll Highway Authority, RB:	2,615	2.011.660
Senior, Series C, 5.00%, 1/01/36 Senior, Series C, 5.00%, 1/01/37	2,800	3,011,669 3,222,548
Series A, 5.00%, 1/01/38	1,980	2,259,972
Metropolitan Pier & Exposition Authority, Refunding RB, McCormick Place Expansion Project:	1,700	2,237,712
Series B (AGM), 5.00%, 6/15/50	4,315	4,595,216
Series B-2, 5.00%, 6/15/50	2,500	2,612,575
Railsplitter Tobacco Settlement Authority, RB:		
5.50%, 6/01/23	440	510,101
6.00%, 6/01/28	1,140	1,338,645
Regional Transportation Authority, RB:		F10.112
Series A (AMBAC), 7.20%, 11/01/20	660	738,467
Series A (NPFGC), 6.70%, 11/01/21	4,030	4,569,657
Series C (NPFGC), 7.75%, 6/01/20	1,795	2,032,209
State of Illinois, GO: 5.00%, 2/01/39	1,540	1,593,823
Series A, 5.00%, 4/01/35	3,000	3,113,160
Series A, 5.00%, 4/01/38	3,640	3,758,773
State of Illinois, RB, Build Illinois, Series B, 5.25%, 6/15/19 (c)	630	698,991
University of Illinois, RB, Auxiliary Facilities System, Series A:		~~,~~
5.00%, 4/01/39	810	903,863
5.00%, 4/01/44	985	1,095,025
Village of Hodgkins Illinois, RB, Metropolitan Biosolids Management LLC Project, AMT,		
6.00%, 11/01/23	2,800	2,805,236
		66,453,982
Indiana 4.5%		
City of Valparaiso Indiana, RB, Exempt Facilities, Pratt Paper LLC Project, AMT:		
6.75%, 1/01/34	790	970,001
7.00%, 1/01/44	1,905	2,362,467
Indiana Finance Authority, RB, Series A: CWA Authority Project, 1st Lien, 5.25%, 10/01/38	3,280	3,820,216
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/44	450	494,861
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 7/01/48	1,430	1,563,605
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.25%, 1/01/51	405	448,319
Sisters of St. Francis Health Services, 5.25%, 11/01/39	840	925,562
	Par	
Municipal Bonds	(000)	Value
Indiana (continued)		
Indiana Finance Authority, Refunding RB, Parkview Health System, Series A, 5.75%, 5/01/31	\$ 2,795	\$ 3,100,689
Indianapolis Local Public Improvement Bond Bank, RB, Series A, 5.00%, 1/15/40	1,270	1,462,443
		15,148,163
Iowa 1.5%		
Iowa Finance Authority, Refunding RB, Midwestern Disaster Area, Iowa Fertilizer Co. Project:		044.550
5.00%, 12/01/19	890	914,350
5.50%, 12/01/22 5.25%, 12/01/25	2,340	2,372,199
5.25%, 12/01/25 Iowa Student Loan Liquidity Corp., Refunding RB, Student Loan, Senior Series A-1, AMT, 5.15%,	460	479,775
12/01/22	1,190	1,263,530
1201122	1,190	1,203,330

		5.020.054
Variable 0.60		5,029,854
Kentucky 0.6% Kentucky Economic Development Finance Authority, RB, Catholic Health Initiatives, Series A, 5.25%,		
1/01/45	995	1,108,878
Kentucky Public Transportation Infrastructure Authority, RB, Downtown Crossing Project, Convertible	993	1,100,070
CAB, 1st Tier, Series C, 0.00%, 7/01/43 (d)	1,200	1,021,596
		2,130,474
Louisiana 2.7%		
Louisiana Local Government Environmental Facilities & Community Development Authority, RB,		
Westlake Chemical Corp. Project, Series A-1, 6.50%, 11/01/35	3,320	3,841,705
Tobacco Settlement Financing Corp., Refunding RB, Asset-Backed, Series A:		
5.50%, 5/15/30	1,020	1,150,958
5.25%, 5/15/31	870	973,869
5.25%, 5/15/32	1,110	1,261,426
5.25%, 5/15/33	1,205	1,360,096
5.25%, 5/15/35	505	569,130
		9,157,184
Maryland 1.1%		9,137,164
Maryland Community Development Administration, Refunding, HRB, Residential, Series D, AMT,		
4.90%, 9/01/42	1,500	1,518,780
Maryland EDC, RB, Transportation Facilities Project, Series A, 5.75%, 6/01/35	435	479,074
Maryland EDC, Refunding RB, CNX Marine Terminals, Inc., 5.75%, 9/01/25	750	761,018
Maryland Health & Higher Educational Facilities Authority, RB, University of Maryland Medical System,	750	701,018
Series B (NPFGC), 7.00%, 7/01/22	725	860,698
Selies B (NFPGC), 7.00%, 7/01/22	123	800,098
		3,619,570
Massachusetts 3.5%		
Commonwealth of Massachusetts, GO, Series E, 3.00%, 4/01/44	1,370	1,280,662
Massachusetts Development Finance Agency, Refunding RB, Covanta Energy Project, Series C, AMT,		
5.25%, 11/01/42 (a)	2,205	2,231,438
Massachusetts Health & Educational Facilities Authority, Refunding RB, Partners Healthcare System,		
Series J1, 5.00%, 7/01/39	990	1,084,050
Massachusetts HFA, RB, AMT:		
M/F Housing, Series A, 5.20%, 12/01/37	2,830	2,888,043
S/F Housing, Series 130, 5.00%, 12/01/32	2,240	2,243,450
Massachusetts HFA, Refunding RB, Series F, AMT, 5.70%, 6/01/40	1,955	2,037,032
		11,764,675
		11,704,075

See Notes to Financial Statements.

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Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

	Par	
Municipal Bonds	(000)	Value
Michigan 6.6% City of Detroit Michigan Sewage Disposal System, Refunding RB, Senior Lien, Series A, 5.25%, 7/01/39	\$ 4,425	\$ 4,942,548
Kalamazoo Hospital Finance Authority, Refunding RB, Bronson Methodist Hospital, 5.50%, 5/15/36 Michigan Finance Authority, Refunding RB:	1,380	1,535,209
Detroit Water & Sewage Department Project, Senior Lien, Series C-1, 5.00%, 7/01/44	880	966,724
Henry Ford Health System, 4.00%, 11/15/46	1,420	1,430,508
Michigan State Hospital Finance Authority, Refunding RB, Series A: Henry Ford Health System, 5.25%, 11/15/46	5,080	5,088,839
McLaren Health Care, 5.75%, 5/15/18 (c)	7,560	8,122,161
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,,
Microsophus 1 40/		22,085,989
Mississippi 1.4% County of Lowndes Mississippi, Refunding RB, Solid Waste Disposal & Pollution Control, Weyerhaeuser		
Co. Project, Series A, 6.80%, 4/01/22	3,000	3,665,790
University of Southern Mississippi, RB, Campus Facilities Improvements Project, 5.38%, 9/01/19 (c)	1,065	1,194,610
		4,860,400
Missouri 0.2%		
Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Refunding RB, Combined	222	201.651
Lien, Series A, 5.00%, 10/01/44 State of Missouri Health & Educational Facilities Authority, Refunding RB, St. Louis College of Pharmacy	255	291,664
Project, 5.50%, 5/01/43	245	272,665
Nebraska 0.8%		564,329
Central Plains Energy Project Nebraska, RB, Gas Project No. 3:		
5.25%, 9/01/37	825	939,238
5.00%, 9/01/42	1,445	1,616,594
		2,555,832
New Jersey 6.1%		
Casino Reinvestment Development Authority, Refunding RB: 5.25%, 11/01/39	1,675	1 725 702
5.25%, 11/01/44	1,525	1,725,702 1,565,046
County of Essex New Jersey Improvement Authority, RB, AMT, 5.25%, 7/01/45 (a)	1,085	1,120,859
New Jersey EDA, RB, Continental Airlines, Inc. Project, AMT, 5.25%, 9/15/29	1,955	2,173,647
New Jersey EDA, Refunding, Special Assessment Bonds, Kapkowski Road Landfill Project, 5.75%,		
1/01/31	2,240	2,600,394
New Jersey Housing & Mortgage Finance Agency, RB, S/F Housing, Series AA, 6.38%, 10/01/28 New Jersey State Turnpike Authority, RB:	150	154,872
Series A, 5.00%, 1/01/43	1,985	2,261,372
Series E, 5.00%, 1/01/45	2,615	3,017,841
New Jersey Transportation Trust Fund Authority, RB:		
Fransportation Program, Series AA, 5.00%, 6/15/44	1,270	1,369,111
Cransportation System, Series A, 5.50%, 6/15/41 Cransportation System, Series B, 5.25%, 6/15/36	1,635 2,460	1,801,966 2,696,037
Talisportation System, Series B, 3.2376, 0/15/30	2,400	2,090,037
V V 1 4606		20,486,847
New York 16.0% Brooklyn Arena Local Development Corp., Refunding RB, Barclays Center Project, Series A, 3.00%,		
7/15/43	2,655	2,502,523
City of New York New York Industrial Development Agency, RB, Special Needs Facilities Pooled	255	255 172
Program, Series C-1, 6.50%, 7/01/17	255 Par	255,173
Municipal Bonds	(000)	Value
New York (continued)		
City of New York New York Transitional Finance Authority, RB:	\$ 6.700	\$ 7.271.442
City of New York New York Transitional Finance Authority, RB: Fiscal 2009, Series S-3, 5.25%, 1/15/39 Fiscal 2012, Sub-Series E-1, 5.00%, 2/01/42	\$ 6,700 1,960	\$ 7,271,443 2,255,823

Counties of New York Tobacco Trust IV, Refunding RB, Settlement Pass-Through Turbo, Series A,			
6.25%, 6/01/41 (a)			
County of Westchester New York Industrial Development Agency, RB, Special Needs Facilities	400	400.560	
Pooled Program, Series E-1, 6.50%, 7/01/17 Frie Telegon Asset Sequitingtion Comp. Refunding RP. Asset Region A. 5,00%, 6/01/45	400	400,568	
Erie Tobacco Asset Securitization Corp., Refunding RB, Asset-Backed, Series A, 5.00%, 6/01/45	1,960	1,958,432	
Metropolitan Transportation Authority, RB, Series C:	7.017	7.015.001	
6.50%, 11/15/18 (c)	7,015	7,815,201	
6.50%, 11/15/28	2,390	2,657,465	
Metropolitan Transportation Authority Hudson Rail Yards Trust Obligations, Refunding RB, Series A,	1.045	1 100 777	
5.00%, 11/15/56	1,045	1,180,777	
New York Liberty Development Corp., RB, 1 World Trade Center Port Authority Consolidated,	10.525	10.507.050	
5.25%, 12/15/43	10,735	12,527,852	
New York Liberty Development Corp., Refunding RB:	1.000	1 2 (2 702	
2nd Priority, Bank of America Tower at One Bryant Park Project, Class 3, 6.38%, 7/15/49	1,220	1,362,703	
3 World Trade Center Project, Class 1, 5.00%, 11/15/44 (a)	2,860	3,217,157	
3 World Trade Center Project, Class 2, 5.15%, 11/15/34 (a)	340	386,532	
3 World Trade Center Project, Class 2, 5.38%, 11/15/40 (a)	850	981,878	
New York State Dormitory Authority, Refunding RB, General Purpose, Series A, 5.00%, 6/15/31	1,790	2,117,194	
Port Authority of New York & New Jersey, ARB, Special Project, JFK International Air Terminal			
LLC Project, Series 8:			
6.00%, 12/01/36	1,165	1,353,183	
6.00%, 12/01/42	1,250	1,448,025	
Westchester Tobacco Asset Securitization, Refunding RB, 5.13%, 6/01/45	2,300	2,300,000	
		53,880,939	
North Carolina 0.8%		33,000,737	
North Carolina Medical Care Commission, Refunding RB:			
1st Mortgage, Retirement Facilities Whitestone Project, Series A, 7.75%, 3/01/41	595	677,717	
Carolina Village Project, 6.00%, 4/01/38	2,000	2,068,620	
Caronia vinage Froject, 0.00 %, 4/01/36	2,000	2,000,020	
		2,746,337	
Ohio 1.4%			
Buckeye Tobacco Settlement Financing Authority, RB, Asset-Backed, Senior Turbo Term, Series			
A-2, 5.88%, 6/01/47	4,000	3,760,120	
County of Franklin Ohio, RB, Health Care Facilities Improvement, OPRS Communities Obligation			
Group, Series A, 6.13%, 7/01/40	660	750,862	
State of Ohio, RB, Portsmouth Bypass Project, AMT, 5.00%, 6/30/53	275	301,287	
		4,812,269	
Pennsylvania 1.8%			
City of Philadelphia Pennsylvania Hospitals & Higher Education Facilities Authority, RB, Temple			
University Health System, Series A, 5.63%, 7/01/42	635	701,415	

See Notes to Financial Statements.

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Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

	Par	
Municipal Bonds	(000)	Value
Pennsylvania (continued)		
Pennsylvania Economic Development Financing Authority, RB:	d 1 000	Φ 2.076.216
Aqua Pennsylvania, Inc. Project, Series B, 5.00%, 11/15/40	\$ 1,890	\$ 2,076,316
Pennsylvania Bridge Finco LP, AMT, 5.00%, 6/30/42	850	940,533
Pennsylvania Economic Development Financing Authority, Refunding RB, National Gypsum Co., AMT, 5.50%, 11/01/44	1,035	1,137,424
Pennsylvania Turnpike Commission, RB, Series A, 5.00%, 12/01/44	1,105	1,269,402
	,	,, .
Rhode Island 2.0%		6,125,090
Tobacco Settlement Financing Corp., Refunding RB:		
	820	883,378
Series A, 5.00%, 6/01/40 Series B, 4.50%, 6/01/45	2,645	2,740,194
Series B, 5.00%, 6/01/50	2,945	3,057,263
Series B, 3.00 %, 0/01/30	2,943	3,037,203
		6,680,835
South Carolina 4.8%		
State of South Carolina Ports Authority, RB:	2.600	0.470.004
5.25%, 7/01/40	3,280	3,658,086
AMT, 5.25%, 7/01/55	1,295	1,462,780
State of South Carolina Public Service Authority, RB, Santee Cooper, Series A, 5.50%, 12/01/54	6,180	7,280,411
State of South Carolina Public Service Authority, Refunding RB, Series E, 5.25%, 12/01/55	3,135	3,694,848
		16,096,125
Tennessee 0.6%		
City of Chattanooga Tennessee Health Educational & Housing Facility Board, RB, Catholic Health		
Initiatives, Series A, 5.25%, 1/01/45	995	1,108,878
Metropolitan Government Nashville & Davidson County Health & Educational Facilities Board, RB,		
Vanderbilt University Medical Center, Series A, 5.00%, 7/01/46	690	796,260
		1 005 120
Texas 6.9%		1,905,138
Central Texas Regional Mobility Authority, Refunding RB, Senior Lien, 6.25%, 1/01/21 (c)	2,140	2,573,050
City of Dallas Texas Waterworks & Sewer System Revenue, Refunding RB:		
5.00%, 10/01/20 (c)	235	269,987
5.00%, 10/01/35	275	312,909
City of Houston Texas Airport System, Refunding ARB, United Airlines, Inc. Terminal E Project, AMT,		
5.00%, 7/01/29	965	1,078,397
Clifton Higher Education Finance Corp., RB, Idea Public Schools, 6.00%, 8/15/43	745	891,430
County of Fort Bend Texas Industrial Development Corp., RB, NRG Energy Project, Series B, 4.75%,	c=0	=11 166
11/01/42	670	711,466
County of Harris Texas Cultural Education Facilities Finance Corp., RB, 1st Mortgage, Brazos	155	507.010
Presbyterian Homes, Inc. Project, Series B, 7.00%, 1/01/48	455	597,219
County of Harris Texas Health Facilities Development Corp., Refunding RB, Memorial Hermann	2.000	2.261.220
Healthcare System, Series B, 7.25%, 12/01/18 (c)	2,000	2,261,220
North Texas Tollway Authority, Refunding RB, Series A:	5 (00	6 222 515
1st Tier System, 6.25%, 1/01/19 (c)	5,690	6,332,515
1st Tier System, 6.25%, 1/01/39	1,310	1,440,659
5.00%, 1/01/38	925	1,063,140
Municipal Pands	Par	Volus
Municipal Bonds Toyos (continued)	(000)	Value
Texas (continued) Taxas Private Activity Rond Surface Transportation Corp. PR. Senior Lieu:		
Texas Private Activity Bond Surface Transportation Corp., RB, Senior Lien: LBJ Infrastructure Group LLC, 7.00%, 6/30/40	\$ 2,000	\$ 2,359,540
NTE Mobility Partners LLC, North Tarrant Express Managed Lanes Project, 6.88%, 12/31/39	\$ 2,000 2,775	3,224,217
1412 Moonity 1 artifets LLC, North 1 arrailt Express Managed Lanes F10Ject, 0.86%, 12/31/39	2,113	3,424,417
		23,115,749
Utah 0.9%		
City of Riverton Utah, RB, IHC Health Services, Inc., 5.00%, 8/15/41	2,780	3,004,263
Virginia 2.6%		

County of Fairfax Virginia EDA, Refunding RB, Goodwin House, Inc. (c):			
5.13%, 10/01/17	500	520,035	
5.13%, 10/01/17	3,440	3,577,841	
Virginia Small Business Financing Authority, RB, Senior Lien, Elizabeth River Crossings OpCo LLC			
Project, AMT:			
5.25%, 1/01/32	1,615	1,814,630	
6.00%, 1/01/37	2,365	2,753,262	
0.00%, 1101137	2,303	2,733,202	
		8,665,768	
Washington 2.3%			
Port of Seattle Washington, RB, Series C, AMT, 5.00%, 4/01/40	755	856,699	
Washington Health Care Facilities Authority, RB, Catholic Health Initiatives, Series A, 5.75%, 1/01/45	2,290	2,687,063	
Washington Health Care Facilities Authority, Refunding RB, Catholic Health Initiatives, Series D,			
6.38%, 10/01/36	3,700	4,031,372	
		7 575 104	
With the age		7,575,134	
Wisconsin 3.7%	7.100	5.045.040	
State of Wisconsin, Refunding RB, Series A, 6.00%, 5/01/36	7,100	7,917,068	
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health Senior Credit Group,			
Series E, 5.00%, 11/15/33	2,465	2,732,872	
Wisconsin Health & Educational Facilities Authority, Refunding RB, Medical College of Wisconsin, Inc.,			
4.00%, 12/01/46	1,810	1,904,554	
		12,554,494	
Total Municipal Bonds 121.0%		406,205,833	
Total Numeripal Bonds 121.0 //		400,203,033	
Municipal Bonds Transferred to			
Municipal Bonds Transferred to Tender Ontion Bond Trusts (e)			
Tender Option Bond Trusts (e)			
Tender Option Bond Trusts (e) Alabama 0.5%	1,690	1 910 294	
Tender Option Bond Trusts (e) Alabama 0.5% Auburn University, Refunding RB, Series A, 4.00%, 6/01/41	1,680	1,810,284	
Tender Option Bond Trusts (e) Alabama 0.5% Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 California 6.2%	ŕ		
Tender Option Bond Trusts (e) Alabama 0.5% Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 California 6.2% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (c)	1,680 3,271	1,810,284 3,637,966	
Tender Option Bond Trusts (e) Alabama 0.5% Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 California 6.2% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (c) California Educational Facilities Authority, RB, University of Southern California, Series B,	3,271	3,637,966	
Tender Option Bond Trusts (e) Alabama 0.5% Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 California 6.2% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (c) California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%, 10/01/18 (c)(f)	ŕ		
Tender Option Bond Trusts (e) Alabama 0.5% Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 California 6.2% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (c) California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%, 10/01/18 (c)(f) City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series B,	3,271 2,610	3,637,966 2,828,901	
Tender Option Bond Trusts (e) Alabama 0.5% Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 California 6.2% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (c) California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%, 10/01/18 (c)(f) City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series B, 5.00%, 11/01/19 (c)	3,271	3,637,966	
Tender Option Bond Trusts (e) Alabama 0.5% Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 California 6.2% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (c) California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%, 10/01/18 (c)(f) City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series B, 5.00%, 11/01/19 (c) Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),	3,271 2,610 9,480	3,637,966 2,828,901 10,602,811	
Tender Option Bond Trusts (e) Alabama 0.5% Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 California 6.2% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (c) California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%, 10/01/18 (c)(f) City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series B, 5.00%, 11/01/19 (c)	3,271 2,610	3,637,966 2,828,901	
Tender Option Bond Trusts (e) Alabama 0.5% Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 California 6.2% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (c) California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%, 10/01/18 (c)(f) City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series B, 5.00%, 11/01/19 (c) Los Angeles Community College District California, GO, Election of 2001, Series A (AGM),	3,271 2,610 9,480	3,637,966 2,828,901 10,602,811	
Tender Option Bond Trusts (e) Alabama 0.5% Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 California 6.2% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (c) California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%, 10/01/18 (c)(f) City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series B, 5.00%, 11/01/19 (c) Los Angeles Community College District California, GO, Election of 2001, Series A (AGM), 5.00%, 8/01/17 (c)	3,271 2,610 9,480 2,290	3,637,966 2,828,901 10,602,811 2,364,219	
Tender Option Bond Trusts (e) Alabama 0.5% Auburn University, Refunding RB, Series A, 4.00%, 6/01/41 California 6.2% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area, Series F-1, 5.63%, 4/01/19 (c) California Educational Facilities Authority, RB, University of Southern California, Series B, 5.25%, 10/01/18 (c)(f) City & County of San Francisco California Public Utilities Commission, RB, Water Revenue, Series B, 5.00%, 11/01/19 (c) Los Angeles Community College District California, GO, Election of 2001, Series A (AGM), 5.00%, 8/01/17 (c)	3,271 2,610 9,480 2,290	3,637,966 2,828,901 10,602,811 2,364,219	

See Notes to Financial Statements.

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Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

Municipal Bonds Transferred to Tender Option Bond Trusts (e)	Par (000)	Value
Colorado 0.7%		
Colorado Health Facilities Authority, Refunding RB, Catholic Health Initiatives, Series A, 5.50%, 7/01/34 (f)	\$ 2,129	\$ 2,346,472
Connecticut 1.8%		
Connecticut State Health & Educational Facility Authority, RB, Yale University, Series Z-3, 5.05%, 7/01/42	6,000	6,163,620
Florida 1.9% Country of Microi Dade Florida DB. Weter & Server System 5 00% 10/01/24	5 670	6 400 704
County of Miami-Dade Florida, RB, Water & Sewer System, 5.00%, 10/01/34 Illinois 0.9%	5,679	6,408,704
State of Illinois Toll Highway Authority, RB, Senior Priority, Series B, 5.50%, 1/01/18 (c) Maryland 0.7%	2,999	3,162,465
State of Maryland Transportation Authority, RB, Transportation Facilities Project (AGM),		
5.00%, 7/01/41	2,290	2,431,179
Massachusetts 0.8%		
Massachusetts School Building Authority, RB, Senior, Series B, 5.00%, 10/15/41 New Hampshire 0.7%	2,266	2,634,704
New Hampshire Health & Education Facilities Authority, RB, Dartmouth College, 5.25%, 6/01/19 (c)(f)	2,009	2,226,996
New York 8.0%		
City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer		
System, 2nd General Resolution, Series DD:	227	006.204
5.00%, 6/15/18 (c)	927	986,294
5.00%, 6/15/37 City of New York New York Municipal Water Finance Authority, Refunding RB, Water & Sewer	5,372	5,714,074
System, 2nd General Resolution, Series FF-2, 5.50%, 6/15/40	1,575	1,751,180
Hudson Yards Infrastructure Corp., RB, Fiscal 2012, Series A, 5.75%, 2/15/47 (f)	1,610	1,880,942
Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56 New York Liberty Development Corp., Refunding RB, 4 World Trade Center Project,	4,720	5,674,456
5.75%, 11/15/51 (f)	6,440	7,555,340
Port Authority of New York & New Jersey, Refunding ARB, 194th Series, 5.25%, 10/15/55	2,595	3,106,604
		26,668,890
North Carolina 2.8%		
North Carolina Capital Facilities Finance Agency, Refunding RB, Duke University Project:		
Series A, 5.00%, 10/01/41	6,239	6,240,640
Series B, 5.00%, 10/01/55	2,550	2,989,900
		9,230,540
Ohio 5.2%		
Ohio Higher Educational Facility Commission, RB, Cleveland Clinic Health, Series A, 5.25%, 1/01/33	2,400	2,515,680
State of Ohio, Refunding RB, Cleveland Clinic Health System Obligated Group, Series A,	2,400	2,313,080
5.50%, 1/01/39	13,843	15,077,611
		17,593,291
Municipal Bonds Transferred to	Par	11,070,471
Tender Option Bond Trusts (e)	(000)	Value
South Carolina 1.6%		
South Carolina Public Service Authority, Refunding RB, Series A (c):		
5.50%, 1/01/19 (f)	\$ 398	\$ 436,668
5.50%, 1/01/19	4,603	5,049,117
Texas 2.8%		5,485,785
City of San Antonio Texas Public Service Board, RB, Electric & Gas Systems, Junior Lien,		
5.00%, 2/01/43	2,520	2,912,314
County of Harris Texas Metropolitan Transit Authority, Refunding RB, Series A,	2,320	_,,,,, 1
5.00%, 11/01/41	3,400	3,917,412
Texas Department of Housing & Community Affairs, RB, S/F Housing Mortgage, Series B, AMT, 5.25%, 9/01/32	516	519,047
·		

University of Texas, Refunding RB, Financing System, Series B, 5.00%, 8/15/43	1,831	2,155,916
		9,504,689
Washington 5.2%		
Central Puget Sound Regional Transit Authority, RB, Series A (c):		
5.00%, 11/01/17	4,500	4,692,330
5.00%, 11/01/17	4,500	4,692,330
(AGM), 5.00%, 11/01/17	7,693	8,022,258
		17,406,918
Wisconsin 0.8%		
Wisconsin Health & Educational Facilities Authority, Refunding RB, Froedtert & Community		
Health, Inc., Obligated Group, Series C, 5.25%, 4/01/39 (f)	2,499	2,676,995
Total Municipal Bonds Transferred to		
Tender Option Bond Trusts 40.6%		136,387,704
Total Long-Term Investments		
(Cost \$492,717,659) 161.6%		542,593,537
Short-Term Securities	Shares	
BlackRock Liquidity Funds, MuniCash, Institutional Class, 0.44% (g)(h)	1,381,488	1,381,626
Total Short-Term Securities		
(Cost \$1,381,488) 0.4%		1,381,626
Total Investments		
(Cost \$494,099,147) 162.0%		543,975,163
Other Assets Less Liabilities 1.7%		5,783,507
Liability for TOB Trust Certificates, Including Interest		
Expense and Fees Payable (22.0)%		(73,950,825)
VMTP Shares, at Liquidation Value (41.7)%		(140,000,000)

Notes to Schedule of Investments

Net Assets Applicable to Common Shares 100.0%

- (a) 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) 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.

See Notes to Financial Statements.

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\$ 335,807,845

Schedule of Investments (continued)

BlackRock MuniVest Fund II, Inc. (MVT)

- (d) Step-up bond that pays an initial coupon rate for the first period and then a higher coupon rate for the following periods. Rate as of period end.
- (e) Represent bonds transferred to a TOB Trust in exchange of cash and residual certificates received by the Fund. These bonds serve as collateral in a secured borrowing. See Note 4 of the Notes to Financial Statements for details.
- (f) All or a portion of security is subject to a recourse agreement. The aggregate maximum potential amount the Fund could ultimately be required to pay under the agreements, which expire between January 1, 2017 to November 15, 2019, is \$13,391,469. See Note 4 of the Notes to Financial Statements for details.
- (g) Current yield as of period end.
- (h) During the six months ended October 31, 2016, investments in issuers considered to be an affiliate of the Fund for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

	Shares Held					
	at April 30,	Net	Shares Held at October 31,	Value at October 31,		Realized Gain/Capital
Affiliate	2016	Activity	2016	2016	Income	Gain
BlackRock Liquidity Funds, MuniCash, Institutional Class	1,981,652	(600,164)	1,381,488	\$ 1,381,626	\$ 2,919	\$ 1,038

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

Contracts		Notional	Unrealized
Short	Issue	Expiration Value	Appreciation
(6)	5-Year U.S. Treasury Note	December 2016 \$ 724,781	\$ 5,431
(35)	10-Year U.S. Treasury Note	December 2016 \$ 4,536,875	62,589
(35)	Long U.S. Treasury Bond	December 2016 \$ 5,695,156	243,476
(7)	Ultra U.S. Treasury Bond	December 2016 \$ 1,231,563	71,384
Total			\$ 382,880

Derivative Financial Instruments Outstanding as of Period End

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

						Foreign			
						Currency	Interest		
			Commodity	Credit	Equity	Exchange	Rate	Other	
Assets	Derivative Financial	Instruments	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Futures	contracts	Net unrealized appreciation	n^1				\$ 382,880		\$ 382,880

¹ Includes cumulative appreciation (depreciation) on futures contracts, if any, as reported in the Schedule of Investments. Only current day s variation margin is reported within the Statements of Assets and Liabilities.

For the six months ended October 31, 2016, the effect of derivative financial instruments in the Statements of Operations was as follows:

Net Realized Gain (Loss) from:	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Futures contracts					\$ 278,670		\$ 278,670
Net Change in Unrealized Appreciation (Depreciation) on:							
Futures contracts					\$ 282,847		\$ 282,847

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts:
Average notional value of contracts short \$12,856,039

For more information about the Fund s investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

See Notes to Financial Statements.

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Schedule of Investments (concluded)

BlackRock MuniVest Fund II, Inc. (MVT)

The following tables summarize the Fund s investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	7	Total
Assets:					
Investments:					
Long-Term Investments ¹		\$ 542,593,537		\$ 54	2,593,537
Short-Term Securities	\$ 1,381,626				1,381,626
Total	\$ 1,381,626	\$ 542,593,537		\$ 54	3,975,163
Derivative Financial Instruments ²					
Assets:					
Interest rate contracts	\$ 382,880			\$	382,880

See above Schedule of Investments for values in each state.

The Fund may hold assets and/or liabilities in which the fair value approximates the carrying amount for financial statement purposes. As of period end, such assets and/or liabilities are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Assets:				
Cash pledged for futures contracts	\$ 216,050			\$ 216,050
Liabilities:				
TOB Trust Certificates		\$ (73,814,588)		(73,814,588)
VMTP Shares at Liquidation Value		(140,000,000)		(140,000,000)
Total	\$ 216,050	\$ (213,814,588)		\$ (213,598,538)

During the six months ended October 31, 2016, there were no transfers between levels.

See Notes to Financial Statements.

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² Derivative financial instruments are futures contracts which are valued at the unrealized appreciation (depreciation) on the instrument.

Statements of Assets and Liabilities

October 31, 2016 (Unaudited)	BlackRock MuniAssets Fund, Inc. (MUA)	BlackRock MuniEnhanced Fund, Inc. (MEN)	BlackRock MuniHoldings Fund, Inc. (MHD)	BlackRock MuniHoldings Fund II, Inc. (MUH)
Assets				
Investments at value unaffiliated	\$ 577,257,403	\$ 571,022,293	\$ 398,078,544	\$ 287,981,071
Investments at value affiliated	165,111	1,191,451	864,761	1,171,159
Cash pledged for futures contracts	144,950	391,900	201,550	140,200
Receivables:				
Interest unaffiliated	10,030,530	7,396,312	5,656,212	4,047,307
Investments sold unaffiliated	1,175,450	960,000	23,861	24,336
Dividends affiliated	216	511	475	618
Prepaid expenses	3,412	63,621	15,365	15,174
Total assets	588,777,072	581,026,088	404,840,768	293,379,865
Accrued Liabilities				
Payables:				
Income dividends Common Shares	2,064,337	1,675,110	1,147,213	842,893
Investments purchased unaffiliated	651,104	5,791,094	1,258,229	910,426
Investment advisory fees	274,552	244,235	188,451	136,486
Interest expense and fees	134,438	128,315	118,756	92,324
Variation margin on futures contracts	18,672	51,422	27,859	19,141
Officer s and Directors fees	5,153	5,410	3,300	2,380
Other accrued expenses	180,286	160,314	124,101	105,046
Total accrued liabilities	3,328,542	8,055,900	2,867,909	2,108,696
Other Liabilities				
TOB Trust Certificates	66,086,523	65,110,308	67,744,850	52,164,040
VRDP Shares, at liquidation value of \$100,000 per share, net of deferred offering costs ^{3,4} VMTP Shares, at liquidation value of \$100,000 per share ^{3,4}		142,302,234	83,700,000	55,000,000
Total other liabilities	66,086,523	207,412,542	151,444,850	107,164,040
Total liabilities	69,415,065	215,468,442	154,312,759	109,272,736
Net Assets Applicable to Common Shareholders	\$ 519,362,007	\$ 365,557,646	\$ 250,528,009	\$ 184,107,129
Net Assets Applicable to Common Shareholders Consist of				
Paid-in capital ^{5,6,7}	\$ 481,580,077	\$ 314,616,217	\$ 211,180,033	\$ 155,626,665
Undistributed net investment income	786,107	5,164,007	1,827,130	2,238,856
Accumulated net realized loss	(12,860,909)	(8,117,883)	(1,948,692)	(2,015,431)
Net unrealized appreciation (depreciation)	49,856,732	53,895,305	39,469,538	28,257,039
Net Assets Applicable to Common Shareholders	\$ 519,362,007	\$ 365,557,646	\$ 250,528,009	\$ 184,107,129
Net asset value per Common Share	\$ 14.47	\$ 12.33	\$ 17.69	\$ 16.27
1 Investments at cost unaffiliated	\$ 527,633,426	\$ 517,779,728	\$ 358,940,950	\$ 259,953,117
2 Investments at cost unarrinated	\$ 165,101			
³ Preferred Shares outstanding, par value \$0.10 per share	Ψ 105,101	1,191,332	837	550
4 Preferred Shares authorized, including Auction Market Preferred Shares (AMPS)		8,905	5,837	4,030
5 Par value per Common Share	\$ 0.10			
6 Common Shares outstanding	35,893,267	29,644,041	14,163,045	11,313,998
7 Common Shares authorized	200,000,000	199,991,095	199,994,163	199,995,970

See Notes to Financial Statements.

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Statements of Assets and Liabilities

October 31, 2016 (Unaudited)	BlackRock MuniHoldings Quality Fund, Inc. (MUS)	BlackRock Muni Intermediate Duration Fund, Inc. (MUI)	BlackRock MuniVest Fund II, Inc. (MVT)
Assets			
Investments at value unaffiliated Investments at value affiliated Cash pledged for futures contracts Receivables:	\$ 300,611,527 1,556,710 126,150	\$ 937,579,722 12,882,809 442,900	\$ 542,593,537 1,381,626 216,050
Interest unaffiliated Investments sold unaffiliated Dividends affiliated	4,374,194 465,538 478	13,189,812 2,915,000 4,804	8,501,399 863,422 668
Prepaid expenses	15,235	17,419	15,686
Total assets	307,149,832	967,032,466	553,572,388
Accrued Liabilities			
Payables: Investments purchased unaffiliated Income dividends Common Shares	4,100,720 878,538	2,169,940 2,125,443	1,723,671 1,669,409
Investment advisory fees Interest expense and fees Variation margin on futures contracts	136,794 42,933 15,297	450,194 112,114 45,452	234,095 136,237 28,265
Officer s and Directors fees	2,572	276,312	4,595
Other accrued expenses	105,943	216,300	153,683
Total accrued liabilities	5,282,797	5,395,755	3,949,955
Other Liabilities			
TOB Trust Certificates VMTP Shares, at liquidation value of \$100,000 per share ^{3,4}	25,313,395 87,000,000	63,101,848 287,100,000	73,814,588 140,000,000
Total other liabilities	112,313,395	350,201,848	213,814,588
Total liabilities	117,596,192	355,597,603	217,764,543
Net Assets Applicable to Common Shareholders	\$ 189,553,640	\$ 611,434,863	\$ 335,807,845
Net Assets Applicable to Common Shareholders Consist of	¢ 175 202 075	¢ 542,452,020	# 297 207 222
Paid-in capital ^{5,6,7} Undistributed net investment income	\$ 175,203,065 2,223,512	\$ 543,452,920 3,202,832	\$ 286,796,232 2,393,519
Undistributed net realized gain (accumulated net realized loss) Net unrealized appreciation (depreciation)	(15,108,024) 27,235,087	· · · · · · · · · · · · · · · · · · ·	(3,640,802) 50,258,896
Net Assets Applicable to Common Shareholders	\$ 189,553,640	\$ 611,434,863	\$ 335,807,845
Net asset value per Common Share	\$ 14.56	\$ 15.97	\$ 15.89
1 Investments at cost unaffiliated	\$ 273,558,784	\$ 875,399,329	\$ 492,717,659
² Investments at cost affiliated	\$ 1,556,554	\$ 12,881,708	\$ 1,381,488
Preferred Shares outstanding, par value \$0.10 per share	870	2,871	1,400
 Preferred Shares authorized, including Auction Market Preferred Shares (AMPS) Par value per Common Share 	6,230 \$ 0.10	15,671 \$ 0.10	\$,400 \$ 0.10
6 Common Shares outstanding	13,015,375	38,296,266	21,131,656
⁷ Common Shares authorized	199,993,770	199,984,329	199,991,600

See Notes to Financial Statements.

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Statements of Operations

Six Months Ended October 31, 2016 (Unaudited)	BlackRock MuniAssets Fund, Inc. (MUA)	BlackRock MuniEnhanced Fund, Inc. (MEN)	BlackRock MuniHoldings Fund, Inc. (MHD)	BlackRock MuniHoldings Fund II, Inc. (MUH)
Investment Income Interest unaffiliated Dividends affiliated	\$ 15,056,159 2,151	\$ 12,709,648 3,339	\$ 9,060,231 2,798	\$ 6,584,954 3,119
Total income	15,058,310	12,712,987	9,063,029	6,588,073
Expenses				
Investment advisory	1,638,764	1,466,141	1,119,490	809,690
Professional	44,357	46,742	39,025	33,808
Accounting services	36,617	36,392	24,322	18,933
Transfer agent	32,155	20,775	13,793	12,480
Officer and Directors	27,277	20,392	13,619	9,962
Custodian	13,520	13,809	9,395	6,950
Registration	7,805	6,445	5,318	5,318
Printing	6,108	6,047	4,966	4,391
Rating agency		19,150	19,121	19,107
Miscellaneous	29,489	26,001	24,081	21,790
Total expenses excluding interest expense, fees and amortization of offering costs	1,836,092	1,661,894	1,273,130	942,429
Interest expense, fees and amortization of offering costs ¹	433,277	1,432,355	1,035,841	722,603
Total expenses	2,269,369	3,094,249	2,308,971	1,665,032
Less:				
Fees waived by the Manager Fees paid indirectly	(627) (60)	(930) (2)	(828) (30)	(820)
Total expenses after fees waived and paid indirecly	2,268,682	3,093,317	2,308,113	1,664,212
Net investment income	12,789,628	9,619,670	6,754,916	4,923,861
Realized and Unrealized Gain (Loss)				
Net realized gain (loss) from:				
Investments unaffiliated	(7,469,159)	1,012,452	370,412	181,241
Investments affiliated	25	20	20	14
Futures contracts	306,265	79,817	315,342	276,618
Capital gain distributions from investment companies affiliated	1,167	685	589	1,486
	(7,161,702)	1,092,974	686,363	459,359
Net change in unrealized appreciation (depreciation) on:				
Investments unaffiliated	7,623,607	(6,547,413)	(4,429,207)	(3,142,708)
Investments affiliated	10	119	86	117
Futures contracts	65,535	541,271	204,630	170,680
	7,689,152	(6,006,023)	(4,224,491)	(2,971,911)
Net realized and unrealized gain (loss)	527,450	(4,913,049)	(3,538,128)	(2,512,552)
Net Increase in Net Assets Applicable to Common Shareholders Resulting from Operations	\$ 13,317,078	\$ 4,706,621	\$ 3,216,788	\$ 2,411,309

¹ Related to TOB Trusts, VRDP Shares and/or VMTP Shares.

See Notes to Financial Statements.

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Statements of Operations

Six Months Ended October 31, 2016 (Unaudited)	BlackRock MuniHoldings Quality Fund, Inc. (MUS)	BlackRock Muni Intermediate Duration Fund, Inc. (MUI)	BlackRock MuniVest Fund II, Inc. (MVT)
Investment Income			
Interest unaffiliated Dividends affiliated	\$ 6,716,043 1,083	\$ 18,286,489 13,236	\$ 12,827,298 2,919
Total income	6,717,126	18,299,725	12,830,217
Expenses			
Investment advisory	847,571	2,701,209	1,398,041
Professional	36,134	60,395	45,263
Accounting services	21,911	56,116	31,857
Transfer agent	11,923	25,193	17,069
Officer and Directors	10,295	40,513	18,202
Custodian	8,153	22,051	12,833
Registration	5,318	8,348	5,435
Printing	4,418	8,123	5,863
Rating agency	19,123	19,222	19,149
Miscellaneous	18,122	29,778	23,437
Total expenses excluding interest expense, fees and amortization of offering costs	982,968	2,970,948	1,577,149
Interest expense, fees and amortization of offering costs ¹	831,047	2,585,501	1,529,019
Total expenses Less:	1,814,015	5,556,449	3,106,168
Fees waived by the Manager Fees paid indirectly	(20,871) (19)	(2,921) (17)	(811) (166)
Total expenses after fees waived and paid indirectly	1,793,125	5,553,511	3,105,191
Net investment income	4,924,001	12,746,214	9,725,026
Realized and Unrealized Gain (Loss)			
Net realized gain (loss) from:			
Investments unaffiliated	179,968	618,205	(912,078)
Investments affiliated	20	36	32
Futures contracts Capital gain distributions from investment companies affiliated	93,428	485,825 10,454	278,670 1,006
	273,416	1,114,520	(632,370)
Net change in unrealized appreciation (depreciation) on:			
Investments unaffiliated	(3,701,807)	(8,872,682)	(5,106,347)
Investments affiliated	(5,701,807)	1,101	(3,100,347)
Futures contracts	132,651	418,871	282,847
	(3,569,000)	(8,452,710)	(4,823,362)
Net realized and unrealized loss	(3,295,584)	(7,338,190)	(5,455,732)

¹ Related to TOB Trusts and/or VMTP Shares.

See Notes to Financial Statements.

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Statements of Changes in Net Assets

Increase (Decrease) in Net Assets:			(Unaudited)	2016
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)			\$ 12,789,628 (7,161,702) 7,689,152	\$ 25,706,748 1,159,369 11,331,196
Net increase in net assets resulting from operations			13,317,078	38,197,313
Distributions to Shareholders ¹				
From net investment income			(12,465,092)	(26,444,665)
Capital Share Transactions				
Reinvestment of distributions			812,598	603,849
Net Assets			1 ((4 504	12.256.407
Total increase in net assets Beginning of period			1,664,584 517,697,423	12,356,497 505,340,926
End of period		:	\$ 519,362,007	\$ 517,697,423
Undistributed net investment income, end of period		:	\$ 786,107	\$ 461,571
Increase (Dagrages) in Not Assets Applicable to Common Sharahelders:	2016	MEN) Year Ended April 30,	Fund, In Six Months Ende October 31, 2016	Year Ended April 30,
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	Fund, Inc. (Six Months Ended October 31,	MEN) Year Ended	Fund, In Six Months Ende October 31,	ed Year Ended
Operations	Fund, Inc. (Six Months Ended October 31, 2016 (Unaudited)	MEN) Year Ended April 30, 2016	Fund, In Six Months Ende October 31, 2016 (Unaudited)	cc. (MHD) ed Year Ended April 30, 2016
Operations Net investment income	Fund, Inc. (Six Months Ended October 31, 2016 (Unaudited) \$ 9,619,670 \$	MEN) Year Ended April 30, 2016	Fund, In Six Months Ende October 31, 2016 (Unaudited) \$ 6,754,916	c. (MHD) ed Year Ended April 30, 2016 \$ 14,211,504
Operations	Fund, Inc. (Six Months Ended October 31, 2016 (Unaudited)	MEN) Year Ended April 30, 2016	Fund, In Six Months Ende October 31, 2016 (Unaudited)	sc. (MHD) ed Year Ended April 30, 2016 \$ 14,211,504 (788,818)
Operations Net investment income Net realized gain (loss)	Fund, Inc. (Six Months Ended October 31, 2016 (Unaudited) \$ 9,619,670 \$ 1,092,974 (6,006,023)	MEN) Year Ended April 30, 2016 20,603,138 267,604	Fund, In Six Months Ende October 31, 2016 (Unaudited) \$ 6,754,916 686,363	sc. (MHD) ed Year Ended April 30, 2016 \$ 14,211,504 (788,818)
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)	Fund, Inc. (Six Months Ended October 31, 2016 (Unaudited) \$ 9,619,670 \$ 1,092,974 (6,006,023)	MEN) Year Ended April 30, 2016 20,603,138 267,604 7,915,622	Fund, In Six Months Ende October 31, 2016 (Unaudited) \$ 6,754,916 686,363 (4,224,491)	xec. (MHD) ed Year Ended April 30, 2016 \$ 14,211,504 (788,818) 6,631,201
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation) Net increase in net assets applicable to Common Shareholders resulting from operations Distributions to Common Shareholders ¹ From net investment income	Fund, Inc. (Six Months Ended October 31, 2016 (Unaudited) \$ 9,619,670 \$ 1,092,974 (6,006,023)	MEN) Year Ended April 30, 2016 20,603,138 267,604 7,915,622	Fund, In Six Months Ende October 31, 2016 (Unaudited) \$ 6,754,916 686,363 (4,224,491)	sc. (MHD) ed Year Ended April 30, 2016 \$ 14,211,504 (788,818) 6,631,201 20,053,887
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation) Net increase in net assets applicable to Common Shareholders resulting from operations Distributions to Common Shareholders ¹ From net investment income Capital Share Transactions	Fund, Inc. (Six Months Ended October 31, 2016 (Unaudited) \$ 9,619,670 \$ 1,092,974 (6,006,023) 4,706,621 (10,160,433)	MEN) Year Ended April 30, 2016 20,603,138 267,604 7,915,622 28,786,364 (21,467,683)	Fund, In Six Months Ende October 31, 2016 (Unaudited) \$ 6,754,916 686,363 (4,224,491) 3,216,788	sc. (MHD) ed Year Ended April 30, 2016 \$ 14,211,504 (788,818) 6,631,201 20,053,887
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation) Net increase in net assets applicable to Common Shareholders resulting from operations Distributions to Common Shareholders ¹ From net investment income Capital Share Transactions Reinvestment of common distributions	Fund, Inc. (Six Months Ended October 31, 2016 (Unaudited) \$ 9,619,670 \$ 1,092,974 (6,006,023) 4,706,621	MEN) Year Ended April 30, 2016 20,603,138 267,604 7,915,622 28,786,364	Fund, In Six Months Ende October 31, 2016 (Unaudited) \$ 6,754,916 686,363 (4,224,491) 3,216,788	sc. (MHD) ed Year Ended April 30, 2016 \$ 14,211,504 (788,818) 6,631,201 20,053,887
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation) Net increase in net assets applicable to Common Shareholders resulting from operations Distributions to Common Shareholders ¹ From net investment income Capital Share Transactions	Fund, Inc. (Six Months Ended October 31, 2016 (Unaudited) \$ 9,619,670 \$ 1,092,974 (6,006,023) 4,706,621 (10,160,433)	MEN) Year Ended April 30, 2016 20,603,138 267,604 7,915,622 28,786,364 (21,467,683)	Fund, In Six Months Ende October 31, 2016 (Unaudited) \$ 6,754,916 686,363 (4,224,491) 3,216,788	sc. (MHD) ed Year Ended April 30, 2016 \$ 14,211,504 (788,818) 6,631,201 20,053,887 (14,977,381)

BlackRock MuniAssets Fund, Inc. (MUA)

Year Ended

April 30,

Six Months Ended October 31,

2016

End of period \$ 365,557,646 \$ 370,342,064 \$ 250,528,009 \$ 253,863,813

Undistributed net investment income, end of period

\$ 5,164,007 \$ 5,704,770 \$ 1,827,130 \$ 2,021,938

See Notes to Financial Statements.

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 $^{^{\,1}\,}$ Distributions for annual periods determined in accordance with federal income tax regulations.

Statements of Changes in Net Assets

	BlackRock M Fund II, In Six Months Ende October 31,	nc. (MUH)	BlackRock M Fund, Ind Six Months Ended October 31,	e. (MUS)
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	2016 (Unaudited)	April 30, 2016	2016 (Unaudited)	April 30, 2016
Operations Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)	\$ 4,923,861 459,359 (2,971,911)	\$ 10,317,643 (190,418) 3,796,031	\$ 4,924,001 273,416 (3,569,000)	\$ 10,353,759 (169,645) 3,870,246
Net increase in net assets applicable to Common Shareholders resulting from operations	2,411,309	13,923,256	1,628,417	14,054,360
Distributions to Common Shareholders ¹				
From net investment income	(5,088,217)	(10,584,214)	(5,270,287)	(10,537,871)
Capital Share Transactions				
Reinvestment of common distributions	230,726		85,253	
Net Assets Applicable to Common Shareholders				
Total increase (decrease) in net assets applicable to Common Shareholders Beginning of period	(2,446,182) 186,553,311	3,339,042 183,214,269	(3,556,617) 193,110,257	3,516,489 189,593,768
End of period	\$ 184,107,129	\$ 186,553,311	\$ 189,553,640	\$ 193,110,257
Undistributed net investment income, end of period	\$ 2,238,856	\$ 2,403,212	\$ 2,223,512	\$ 2,569,798
	BlackRo Intern Duration Fun Six Months Ende October 31, 2016	nediate d, Inc. (MUI)	BlackRock Fund II, II Six Months Ender October 31, 2016	nc. (MVT)
Increase (Decrease) in Net Assets Applicable to Common Shareholders:	(Unaudited)	2016	(Unaudited)	2016
Operations				
Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation)	\$ 12,746,214 1,114,520 (8,452,710)	\$ 27,875,664 6,632,300 13,784,860	\$ 9,725,026 (632,370) (4,823,362)	\$ 20,552,412 519,481 3,314,874
Net increase in net assets applicable to Common Shareholders resulting from operations	5,408,024	48,292,824	4,269,294	24,386,767
Distributions to Common Shareholders ¹				
From net investment income From net realized gain	(12,944,138)	(29,717,903) (7,044,253)	(10,090,580)	(21,039,048)
Decrease in net assets resulting from distributions to shareholders	(12,944,138)	(36,762,156)	(10,090,580)	(21,039,048)

Capital Share Transactions				
Reinvestment of common distributions			876,456	1,084,558
Net Assets Applicable to Common Shareholders				
Total increase (decrease) in net assets applicable to Common Shareholders	(7,536,114)	11,530,668	(4,944,830)	4,432,277
Beginning of period	618,970,977	607,440,309	340,752,675	336,320,398
End of period	\$ 611,434,863	\$ 618,970,977	\$ 335,807,845	\$ 340,752,675
Undistributed net investment income, end of period	\$ 3,202,832 \$	\$ 3,400,756	\$ 2,393,519	\$ 2,759,073

 $^{^{\,1}\,}$ Distributions for annual periods determined in accordance with federal income tax regulations.

See Notes to Financial Statements.

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Statements of Cash Flows

Six Months Ended October 31, 2016 (Unaudited)	BlackRock MuniAssets Fund, Inc. (MUA)	MuniAssets MuniEnhanced Fund, Inc. Fund, Inc.		BlackRock MuniHoldings Fund II, Inc. (MUH)
Cash Provided by (Used for) Operating Activities				
Net increase in net assets resulting from operations	\$ 13,317,078	\$ 4,706,621	\$ 3,216,788	\$ 2,411,309
Adjustments to reconcile net increase in net assets resulting from operations to net cash				
provided by (used for) operating activities:				
Proceeds from sales of long-term investments	30,214,327	24,721,772	14,441,333	11,754,080
Purchases of long-term investments	(35,798,774)	(23,630,273)	(23,316,683)	(17,935,003)
Net proceeds from sales (purchases) of short-term securities	4,131,040	942,043	711,188	(304,391)
Amortization of premium and accretion of discount on investments and other fees	37,131	(334,693)	111,909	(7,891)
Net realized (gain) loss on investments	7,469,134	(1,012,472)	(370,432)	(181,255)
Net unrealized (gain) loss on investments	(7,623,617)	6,547,294	4,429,121	3,142,591
(Increase) Decrease in Assets:				
Cash pledged for futures contracts	99,000	(191,000)	(9,000)	(50,000)
Receivables:				
Interest unaffiliated	(140,266)	(50,207)	(53,303)	34,563
Dividends affiliated	235	237	(283)	(538)
Prepaid expenses	13,699	18,212	18,043	(38,478)
Increase (Decrease) in Liabilities:				
Payables:				
Investment advisory fees	12,199	6,761	9,375	6,987
Interest expense and fees	96,246	90,645	90,084	69,951
Officer s and Directors fees	385	1,151	428	281
Variation margin on futures contracts	(13,203)	23,469	609	6,547
Other accrued expenses	(7,466)	(13,614)	(17,524)	(16,167)
Net cash provided by (used for) operating activities	11,807,148	11,825,946	(738,347)	(1,107,414)
Cash Provided by (Used for) Financing Activities				
Proceeds from TOB Trust Certificates		4,296,503	7,477,032	6,076,172
Repayments of TOB Trust Certificates		(6,345,855)	(21,045)	(15,235)
Proceeds from Loan for TOB Trust Certificates		1,894,812	21,045	15,235
Repayments of Loan for TOB Trust Certificates		(1,894,812)	(21,045)	(15,235)
Cash dividends paid to Common Shareholders	(11,738,432)	(9,606,190)	(6,621,522)	(4,890,364)
Increase (decrease) in bank overdraft	(68,716)	(175,432)	(96,118)	(63,159)
Amortization of deferred offering costs		5,028		
N. 1 111 (16 \ C)	(11.007.140)	(11.025.046)	720.247	1 107 414
Net cash provided by (used for) financing activities	(11,807,148)	(11,825,946)	738,347	1,107,414
Cash				
Net increase in cash				
Cash at beginning of period				
Cash at end of period				
Supplemental Disclosure of Cash Flow Information				
Cash paid during the period for interest expense	\$ 337,031	\$ 1,336,682	\$ 945,757	\$ 652,652
Non-Cash Financing Activities				
Capital shares issued in reinvestment of distributions paid to Common Shareholders	812,598	669,394	397,132	230,727
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See Notes to Financial Statements.

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Statements of Cash Flows

Six Months Ended October 31, 2016 (Unaudited)	BlackRock MuniHoldings Quality Fund, Inc. (MUS)	BlackRock Muni Intermediate Duration Fund, Inc. (MUI)	BlackRock MuniVest Fund II, Inc. (MVT)
Cash Provided by (Used for) Operating Activities			
Net increase in net assets resulting from operations	\$ 1,628,417	\$ 5,408,024	\$ 4,269,294
Adjustments to reconcile net increase in net assets			
resulting from operations to net cash provided by (used for) operating activities:			
Proceeds from sales of long-term investments	16,475,766	20,931,339	17,787,446
Purchases of long-term investments	(18,536,311)	(23,106,685)	(24,435,521)
Net proceeds from sales (purchases) of short-term securities	(203,817)	(579,706)	600,026
Amortization of premium and accretion of discount on investments and other fees	386,282	2,940,014	547,970
Net realized (gain) loss on investments	(179,988)	(618,241)	912,046
Net unrealized (gain) loss on investments	3,701,651	8,871,581	5,106,209
(Increase) Decrease in Assets:			
Cash pledged for futures contracts	(7,000)	49,000	(66,000)
Receivables:			
Interest unaffiliated	(4,557)	(553,254)	(10,748)
Dividends affiliated	(172)	2,571	208
Prepaid expenses	(21,421)	23,821	20,881
Increase (Decrease) in Liabilities:			
Payables:			
Investment advisory fees	3,071	14,212	9,013
Interest expense and fees	28,825	82,665	100,257
Officer s and Directors fees	345	18,635	574
Variation margin on futures contracts	6,852	(10,203)	8,265
Other accrued expenses	(15,776)	(8,461)	(14,419)
Net cash provided by (used for) operating activities	3,262,167	13,465,312	4,835,501
Cash Provided by (Used for) Financing Activities			
Proceeds from TOB Trust Certificates	1,387,678		4,806,687
Repayments of TOB Trust Certificates	(502,847)		(187,138)
Proceeds from Loan for TOB Trust Certificates	502,679		
Repayments of Loan for TOB Trust Certificates	(502,679)		
Cash dividends paid to Common Shareholders	(5,184,652)	(13,135,619)	(9,294,280)
Decrease in bank overdraft Amortization of deferred offering costs		(329,693)	(160,770)
Amortization of deferred offering costs			
Net cash provided by (used for) financing activities	(4,299,821)	(13,465,312)	(4,835,501)
Cash			
Net decrease in cash	(1,037,654)		
Cash at beginning of period	1,037,654		
	1,007,001		
Cash at end of period			
Supplemental Disclosure of Cash Flow Information			
Cash paid during the period for interest expense	\$ 802,222	\$ 2,502,836	\$ 1,428,762
Non-Cash Financing Activities			
Capital shares issued in reinvestment of distributions paid to Common Shareholders	85,253		876,456

See Notes to Financial Statements.

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Financial Highlights

BlackRock MuniAssets Fund, Inc. (MUA)

	Six Months Ended October 31,					Year Ended April 30,							
		2016 audited)		2016		2015		2014		2013		2012	
Per Share Operating Performance													
Net asset value, beginning of period	\$	14.45	\$	14.12	\$	13.56	\$	14.36	\$	13.47	\$	12.14	
Net investment income! Net realized and unrealized gain (loss)		0.36 0.01		0.72 0.35		0.73 0.59		0.77 (0.82)		0.77 0.90		0.76 1.32	
Net increase (decrease) from investment operations		0.37		1.07		1.32		(0.05)		1.67		2.08	
Distributions from net investment income ²		(0.35)		(0.74)		(0.76)		(0.75)		(0.78)		(0.75)	
Net asset value, end of period	\$	14.47	\$	14.45	\$	14.12	\$	13.56	\$	14.36	\$	13.47	
Market price, end of period	\$	14.34	\$	14.74	\$	14.22	\$	12.85	\$	13.96	\$	13.15	
Total Return ³													
Based on net asset value		2.53%4		7.90%		10.11%		0.47%		12.70%		17.90%	
Based on market price		(0.39)%4		9.30%		17.02%		(2.06)%		12.22%		23.99%	
Ratios to Average Net Assets													
Total expenses		0.86%5		0.81%		0.82%		0.82%		0.83%		0.77%	
Total expenses after fees waived and paid indirectly		0.86%5		0.81%		0.82%		0.82%		0.83%		0.77%	
Total expenses after fees waived and paid indirectly and excluding interest expense and fees ⁶		0.69%5		0.70%		0.71%		0.70%		0.71%		0.70%	
Net investment income		4.83%5		5.09%		5.24%		5.84%		5.52%		6.00%	
Supplemental Data													
Net assets, end of period (000)	\$	519,362	\$	517,697	\$	505,341	\$	485,319	\$:	513,923	\$	481,598	
Borrowings outstanding, end of period (000)	\$	66,087	\$	66,087	\$	61,066	\$	71,145	\$	76,451	\$	61,510	
Portfolio turnover rate		5%		18%		22%		19%		19%		28%	

Based on average shares outstanding.

Distributions for annual periods determined in accordance with federal income tax regulations.

Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions.

4 Aggregate total return.
5 Annualized.

 6 Interest expense and fees relate to TOB Trusts. See Note 4 of the Notes to Financial Statements for details.

See Notes to Financial Statements.

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Financial Highlights

BlackRock MuniEnhanced Fund, Inc. (MEN)

	Six Months Ended October 31, 2016				0,							
	(Unaudited)			2016	2015			2014	4 2013			2012
Per Share Operating Performance												
Net asset value, beginning of period	\$	12.52	\$	12.27	\$	11.94	\$	12.63	\$	12.12	\$	10.30
Net investment income ¹ Net realized and unrealized gain (loss) Distributions to AMPS Shareholders from net investment income		0.32 (0.17)		0.70 0.28		0.71 0.35		0.73 (0.70)		0.71 0.50		0.69 1.82 (0.00) ²
Net increase from investment operations		0.15		0.98		1.06		0.03		1.21		2.51
Distributions to Common Shareholders from net investment income ³		(0.34)		(0.73)		(0.73)		(0.72)		(0.70)		(0.69)
Net asset value, end of period	\$	12.33	\$	12.52	\$	12.27	\$	11.94	\$	12.63	\$	12.12
Market price, end of period	\$	11.86	\$	12.55	\$	11.67	\$	11.27	\$	12.65	\$	11.66
Total Deturn Applicable to Common Characteristics												
Total Return Applicable to Common Shareholders ⁴ Based on net asset value		1.20%5		8.50%		9.49%		1.06%		10.16%		25.12%
Based on market price		(2.89)%5		14.35%		10.33%		(4.76)%		14.69%		24.11%
Ratios to Average Net Assets Applicable to Common Sharehold	ore											
Total expenses	ieis	1.64%6		1.44%		1.44%		1.50%		1.49%7		1.70%7
Total expenses after fees waived and paid indirectly		1.64%6		1.44%		1.43%		1.50%		1.49%7		1.70%7
Total expenses after fees waived and paid indirectly and excluding interest expense, fees and amortization of offering costs ⁸		0.88%6		0.90%		0.91%		0.92%		0.96% ^{7,9}		1.35% ^{7,9}
Net investment income		5.10%6		5.71%		5.76%		6.37%		5.65%7		6.12%7
Distributions to AMPS Shareholders												0.03%
Net investment income to Common Shareholders		5.10%6		5.71%		5.76%		6.37%		5.65%		6.09%
Supplemental Data												
Net assets applicable to Common Shareholders, end of period (000)	\$	365,558	\$	370,342	\$	362,703	\$	352,878	\$	373,259	\$	357,017
VRDP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$	142,500	\$	142,500	\$	142,500	\$	142,500	\$	142,500	\$	142,500
Asset coverage per VRDP Shares at \$100,000 liquidation value, en of period	d \$	356,532	\$	359,889	\$	354,528	\$	347,633	\$	361,936	\$	350,538
Borrowings outstanding, end of period (000)	\$	65,110	\$	67,160	\$	76,094	\$	73,379	\$	81,244	\$	69,282
Portfolio turnover rate		4%		10%		12%		16%		12%		22%

1	Based on average Common Shares outstanding.
2	Amount is greater than \$(0.005) per share.
3	Distributions for annual periods determined in accordance with federal income tax regulations.
4	Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions.
5	Aggregate total return.
6	Annualized.
7	Does not reflect the effect of dividends to AMPS Shareholders.
8	Interest expense, fees and amortization of offering costs related to TOBs and/or VRDP Shares. See Note 4 and Note 10 of the Notes to Financial Statement for details.
9	For the year ended April 30, 2013 and April 30, 2012, the total expense ratio after fees waived and paid indirectly and excluding interest expense, fees, amortization of offering costs, liquidity, and remarketing fees were 0.91% and 0.98%, respectively.
See	Notes to Financial Statements.
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Financial Highlights

BlackRock MuniHoldings Fund, Inc. (MHD)

		onths Ended tober 31,	Year Ended April 30,									
	(Ur	2016 audited)	:	2016	2015		2014		2013			2012
Per Share Operating Performance Net asset value, beginning of period	\$	17.95	\$	17.59	\$	16.85	\$	18.12	\$	17.36	\$	14.67
Net investment income ¹ Net realized and unrealized gain (loss) Distributions to VMTP Shareholders from net realized gain Distributions to AMPS Shareholders from net investment income		0.48 (0.25)		1.00 0.42		1.03 0.77		1.04 (1.22)		1.07 1.01 (0.01)		1.12 2.67 (0.01)
Net increase (decrease) from investment operations		0.23		1.42		1.80		(0.18)		2.07		3.78
Distributions to Common Shareholders: ² From net investment income From net realized gain		(0.49)		(1.06)		(1.06)		(1.08) (0.01)		(1.12) (0.19)		(1.09)
Total distributions to Common Shareholders		(0.49)		(1.06)		(1.06)		(1.09)		(1.31)		(1.09)
Net asset value, end of period	\$	17.69	\$	17.95	\$	17.59	\$	16.85	\$	18.12	\$	17.36
Market price, end of period	\$	16.75	\$	18.14	\$	17.25	\$	16.01	\$	18.20	\$	18.08
Total Return Applicable to Common Shareholders ³ Based on net asset value		1.26%4		8.65%		11.22%		(0.15)%		12.20%		26.57%
Based on market price		(5.12)%4		11.91%		14.80%		(5.55)%		8.21%		33.28%
Ratios to Average Net Assets Applicable to Common Shareholde Total expenses	ers	1.78%5		1.53%		1.50%		1.64%		1.60%		1.41%6
•		1.78%5		1.53%		1.50%		1.64%		1.60%		1.41%6
Total expenses after fees waived and paid indirectly		1.78%		1.33%		1.30%		1.04%		1.00%		1.41%
Total expenses after fees waived and paid indirectly and excluding interest expense, fees and amortization of offering costs ⁷		0.98%5		0.99%		0.99%		1.04%		1.02%		1.09%6,8
Net investment income		5.22%5		5.75%		5.86%		6.48%		5.92%		6.95%6
Distributions to AMPS Shareholders												0.09%
Net investment income to Common Shareholders		5.22% ⁵		5.75%		5.86%		6.48%		5.92%		6.86%
Supplemental Data	Φ.	250 520	Φ.	252.064	Φ.	240.646	Φ.	220 112	ф	255 011	Φ.	242.000
Net assets applicable to Common Shareholders, end of period (000)	\$	250,528	\$ 2	253,864	\$ 2	248,646	\$.	238,113	\$	255,911	\$	243,989
VMTP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$	83,700	\$	83,700	\$	83,700	\$	83,700	\$	83,700	\$	83,700
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of period	\$	399,317	\$ 4	403,302	\$ 3	397,068	\$:	384,484	\$	405,748	\$	391,505
Borrowings outstanding, end of period (000)	\$	67,745	\$	60,289	\$	56,784	\$	60,238	\$	69,753	\$	61,758

ort	folio turnover rate	4%	7%	11%	20%	16%	19%
1	Based on average Common Shares outstanding.						
2	Distributions for annual periods determined in accordance with federal inc	ome tax regu	lations.				
3	Total returns based on market price, which can be significantly greater or lapplicable, excludes the effects of any sales charges and assumes the reinvented of the control			nay result in	substantially d	ifferent return	ns. Where
4	Aggregate total return.						
5	Annualized.						
6	Does not reflect the effect of dividends to AMPS Shareholders.						
7	Interest expense, fees and amortization of offering costs related to TOBs at for details.	nd/or VMTP	Shares. See Note	e 4 and Note	e 10 of the Note	es to Financial	l Statements
8	For the year ended April 30, 2012, the total expense ratio after fees waived costs, liquidity and remarketing fees was 1.05%.	l and paid inc	lirectly and exclu	iding intere	st expense, fees	, amortization	of offering
lee	Notes to Financial Statements.						
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Financial Highlights

BlackRock MuniHoldings Fund II, Inc. (MUH)

	Octo	oths Ended ober 31,	Year Ended April 3					il 30	30,			
		udited)	2016		2015		2014		2013			2012
Per Share Operating Performance Net asset value, beginning of period	\$	16.51	\$	16.21	\$	15.61	\$	16.93	\$	16.23	\$	13.74
Net investment income ¹ Net realized and unrealized gain (loss) Distributions to VMTP Shareholders from net realized gain Distributions to AMPS Shareholders from net investment income		0.44 (0.23)		0.91 0.33		0.93 0.64		0.95 (1.17)		0.98 0.93 (0.01)		1.03 2.45 (0.01)
Net increase (decrease) from investment operations		0.21		1.24		1.57		(0.22)		1.90		3.47
Distributions to Common Shareholders: ² From net investment income From net realized gain		(0.45)		(0.94)		(0.97)		(1.00) (0.10)		(1.04) (0.16)		(0.98)
Total distributions to Common Shareholders		(0.45)		(0.94)		(0.97)		(1.10)		(1.20)		(0.98)
Net asset value, end of period	\$	16.27	\$	16.51	\$	16.21	\$	15.61	\$	16.93	\$	16.23
Market price, end of period	\$	15.41	\$	16.23	\$	15.28	\$	14.84	\$	16.75	\$	16.46
Total Return Applicable to Common Shareholders ³		1.2501		0.05%		10.618		(0.40) e/		11.000		24.00%
Based on net asset value		1.26%4		8.25%		10.64%	((0.40)%		11.99%		26.08%
Based on market price		(2.44)% ⁴		12.90%		9.71%	((4.30)%		9.25%		31.60%
Ratios to Average Net Assets Applicable to Common Shareholde	rs											
Total expenses		1.75%5		1.50%		1.48%		1.61%		1.59%		1.37%6
Total expenses after fees waived and paid indirectly		1.75%5		1.50%		1.48%		1.61%		1.59%		1.37%6
Total expenses after fees waived and paid indirectly and excluding interest expense, fees and amortization of offering costs ⁷		0.99%5		1.00%		1.00%		1.04%		1.03%		1.07%6,8
Net investment income		5.18%5		5.66%		5.76%		6.36%		5.81%		6.81%6
Distributions to AMPS Shareholders												0.05%
Net investment income to Common Shareholders		5.18% ⁵		5.66%		5.76%		6.36%		5.81%		6.76%
Supplemental Data												
Net assets applicable to Common Shareholders, end of period (000)	\$	184,107	\$ 1	186,553	\$ 1	183,214	\$	176,395	\$	191,366	\$	182,624
VMTP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$	55,000	\$	55,000	\$	55,000	\$	55,000	\$	55,000	\$	55,000
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of period	\$	434,740	\$ 4	139,188	\$ 4	433,117	\$ 4	420,718	\$ 4	147,938	\$ 4	132,044
Borrowings outstanding, end of period (000)	\$	52,164	\$	46,103	\$	43,568	\$	48,497	\$	56,354	\$	48,273

Port	folio turnover rate	4%	7%	11%	18%	16%	18%
1	Based on average Common Shares outstanding.						
2	Distributions for annual periods determined in accordance with federal incom	ne tax regulatio	ons.				
3	Total returns based on market price, which can be significantly greater or less applicable, excludes the effects of any sales charges and assumes the reinvestigation.			nay result in s	ubstantially d	ifferent returns	s. Where
4	Aggregate total return.						
5	Annualized.						
6	Does not reflect the effect of dividends to AMPS Shareholders.						
7	Interest expense, fees and amortization of offering costs related to TOBs and for details.	or VMTP Sha	res. See Not	e 4 and Note	0 of the Note	es to Financial	Statements
8	For the year ended April 30, 2012, the total expense ratio after fees waived at costs, liquidity and remarketing fees was 1.03%.	nd paid indirec	tly and excl	uding interest	expense, fees	, amortization	of offering
,	N						
see	Notes to Financial Statements.						
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Financial Highlights

 $\begin{array}{c} \textbf{BlackRock MuniHoldings Quality Fund, Inc.} \\ \textbf{(MUS)} \end{array}$

	Six Months End October 31,			Ye	ar Ended Ap	ril 30,	
	2016 (Unaudited)		2016	2015	2014	2013	2012
Per Share Operating Performance							
Net asset value, beginning of period	\$ 14.8	34 \$	14.57	\$ 14.18	\$ 15.31	\$ 14.61	\$ 12.48
Net investment income ¹ Net realized and unrealized gain (loss) Distributions to AMPS Shareholders from net investment income	0 (0.2		0.80 0.28	0.80 0.40	0.82 (1.13)	0.83 0.76	0.89 2.14 (0.01)
Net increase (decrease) from investment operations	0.	13	1.08	1.20	(0.31)	1.59	3.02
Distributions to Common Shareholders from net investment income ²	(0.4	41)	(0.81)	(0.81)	(0.82)	(0.89)	(0.89)
Net asset value, end of period	\$ 14.5	56 \$	14.84	\$ 14.57	\$ 14.18	\$ 15.31	\$ 14.61
Market price, end of period	\$ 13.5	56 \$	14.31	\$ 13.32	\$ 12.88	\$ 14.92	\$ 14.52
Total Return Applicable to Common Shareholders ³							
Based on net asset value	0.87	% ⁴	8.24%	9.20%	(1.07)%	11.06%	24.96%
Based on market price	(2.58)	% ⁴	14.09%	9.91%	(7.78)%	8.90%	25.90%
Ratios to Average Net Assets Applicable to Common Shareholder	rc						
Total expenses	1.86	% ⁵	1.60%	1.59%	1.75%	1.80%	1.49%6
Total expenses after fees waived and paid indirectly	1.83	% ⁵	1.58%	1.57%	1.67%	1.72%	1.41%6
Total expenses after fees waived and paid indirectly and excluding interest expense, fees and amortization of offering costs ⁷	0.98	%5	0.99%	0.99%	0.99%	1.00%	1.06% ^{6,8}
Net investment income	5.04	% ⁵	5.49%	5.49%	6.00%	5.48%	6.50%6
Distributions to AMPS Shareholders							0.08%
Net investment income to Common Shareholders	5.04	%5	5.49%	5.49%	6.00%	5.48%	6.42%
Supplemental Data							
Net assets applicable to Common Shareholders, end of period (000)	\$ 189,53	54 \$	193,110	\$ 189,594	\$ 184,479	\$ 199,236	\$ 189,567
VMTP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$ 87,00	00 \$	87,000	\$ 87,000	\$ 87,000	\$ 87,000	\$ 87,000
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of period	\$ 317,8	78 \$	321,966	\$ 317,924	\$ 312,045	\$ 329,007	\$ 317,893
Borrowings outstanding, end of period (000)	\$ 25,3	13 \$	24,429	\$ 21,937	\$ 25,187	\$ 48,934	\$ 41,631
Portfolio turnover rate	6	%	25%	11%	46%	34%	30%

	Edgar Filling. Ingredient the Torm T
1	Based on average Common Shares outstanding.
2	Distributions for annual periods determined in accordance with federal income tax regulations.
3	Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions.
4	Aggregate total return.
5	Annualized.
6	Does not reflect the effect of dividends to AMPS Shareholders.
7	Interest expense, fees and amortization of offering costs related to TOBs and/or VMTP Shares. See Note 4 and Note 10 of the Notes to Financial Statements for details.
8	For the year ended April 30, 2012, the total expense ratio after fees waived and paid indirectly and excluding interest expense, fees, amortization of offering costs, liquidity and remarketing fees was 1.01%.
See	Notes to Financial Statements.
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Financial Highlights

BlackRock Muni Intermediate Duration Fund, Inc. (MUI)

	Octo	oths Ended ober 31,	• · · · · · · · · · · · · · · · · · · ·								
		016 audited)		2016		2015	2014		2013	:	2012
Per Share Operating Performance Net asset value, beginning of period	\$	16.16	\$	15.86	\$	15.64	\$ 16.60	\$	16.21	\$	14.45
Net investment income! Net realized and unrealized gain (loss) Distributions to VRDP Shareholders from net realized gain		0.33 (0.18)		0.73 0.53		0.77 0.27	0.80 (0.85)		0.82 0.58 (0.01)		0.86 1.76
Net increase (decrease) from investment operations		0.15		1.26		1.04	(0.05)		1.39		2.62
Distributions to Common Shareholders: ² From net investment income From net realized gain		(0.34)		(0.78) (0.18)		(0.82)	(0.86) (0.05)		(0.87) (0.13)		(0.86)
Total distributions to Common Shareholders		(0.34)		(0.96)		(0.82)	(0.91)		(1.00)		(0.86)
Net asset value, end of period	\$	15.97	\$	16.16	\$	15.86	\$ 15.64	\$	16.60	\$	16.21
Market price, end of period	\$	14.48	\$	15.19	\$	14.47	\$ 14.55	\$	16.12	\$	16.45
Total Return Applicable to Common Shareholders ³ Based on net asset value		1.05%4		9.04%		7.27%	0.50%		8.78%		18.74%
Based on market price		(2.53)%4		12.27%		5.20%	(3.73)%		4.09%		27.56%
Ratios to Average Net Assets Applicable to Common Shareholder	'S										
Total expenses		1.77%5		1.57%		1.52%	1.65%		1.91%		1.88%
Total expenses after fees waived and paid indirectly		1.77%5		1.57%		1.52%	1.65%		1.91%		1.88%
Total expenses after fees waived and paid indirectly and excluding interest expense, fees and amortization of offering costs ⁶		0.94% ⁵		0.94%		0.96%	1.00%		1.35%7		1.65%7
Net investment income to Common Shareholders		4.05%5		4.61%		4.82%	5.28%		4.93%		5.58%
Supplemental Data											
Net assets applicable to Common Shareholders, end of period (000)	\$	611,435	\$	618,971	\$	607,440	\$ 599,066	\$ (635,652	\$ (617,437
VRDP Shares outstanding at \$100,000 liquidation value, end of period (000)	d									\$ 2	287,100
Asset coverage per VRDP Shares at \$100,000 liquidation value, end of period										\$ 3	315,060
VMTP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$	287,100	\$:	287,100	\$	287,100	\$ 287,100	\$ 2	287,100		
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of period	\$	312,969	\$:	315,594	\$	311,578	\$ 308,661	\$ 3	321,405		

	9	9	9									
Bor	rowings outstanding, end of period (000)	\$	63,102	\$	63,102	\$	52,932	\$	69,070	\$ 105,939	\$	81,430
Port	folio turnover rate		2%		20%		18%		22%	16%		27%
1	Based on average Common Shares outstanding.											
2	Distributions for annual periods determined in accordance wi	th federal in	ncome tax reg	gulati	ons.							
3	Total returns based on market price, which can be significant applicable, excludes the effects of any sales charges and assurance.					ıe, m	ay result	in su	ıbstantiall	y different re	turns.	Where
4	Aggregate total return.											
5	Annualized.											
6	Interest expense, fees and amortization of offering costs relate for details.	ed to TOBs	and/or VMT	P Sha	ares. See	Note	e 4 and No	ote 1	0 of the N	lotes to Finan	icial S	tatements
7	For the years ended April 30, 2013 and April 30, 2012, the to amortization of offering costs, liquidity and remarketing fees					paid	indirectl	y and	d excludir	ng interest exp	oense,	fees,
Sac	Notes to Financial Statements.											
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Financial Highlights

BlackRock MuniVest Fund II, Inc. (MVT)

	Oct	nths Ended ober 31, 2016	···· · · · · · · · · · · · · · · · · ·								
		audited)	:	2016	20	015		2014	2013	:	2012
Per Share Operating Performance Net asset value, beginning of period	\$	16.17	\$	16.01	\$	15.45	\$	16.69	\$ 15.91	\$	13.47
Net investment income ¹ Net realized and unrealized gain (loss) Distributions to AMPS Shareholders from net investment income		0.46 (0.26)		0.98 0.18		0.99 0.61		1.03 (1.19)	1.06 0.82		1.12 2.41 (0.02)
Net increase (decrease) from investment operations		0.20		1.16		1.60		(0.16)	1.88		3.51
Distributions to Common Shareholders from net investment income ²		(0.48)		(1.00)		(1.04)		(1.08)	(1.10)		(1.07)
Net asset value, end of period	\$	15.89	\$	16.17	\$	16.01	\$	15.45	\$ 16.69	\$	15.91
Market price, end of period	\$	16.13	\$	17.38	\$	16.26	\$	15.16	\$ 17.31	\$	16.75
Total Return Applicable to Common Shareholders ³											
Based on net asset value		$1.14\%^{4}$		7.61%	10	0.65%		(0.37)%	11.95%		26.86%
Based on market price		$(4.48)\%^4$		13.88%	14	4.52%		(5.74)%	10.28%		31.13%
Ratios to Average Net Assets Applicable to Common Shareholde	rs										
Total expenses		1.79%5		1.52%		1.50%		1.63%	1.66%		1.41%6
Total expenses after fees waived and paid indirectly		1.79%5		1.52%		1.50%		1.63%	1.66%		1.41%6
Total expenses after fees waived and paid indirectly and excluding interest expense, fees and amortization of offering costs ⁷		0.91%5		0.92%	(0.92%		0.96%	0.96%		1.04%6,8
Net investment income		5.62%5		6.15%	(6.17%		6.93%	6.43%		7.57%6
Distributions to AMPS Shareholders											0.15%
Net investment income to Common Shareholders		5.62%5		6.15%	(6.17%		6.93%	6.43%		7.42%
Supplemental Data											
Net assets applicable to Common Shareholders, end of period (000)	\$	335,808	\$ 3	340,753	\$ 33	36,320	\$	324,146	\$ 348,998	\$ 3	330,941
VMTP Shares outstanding at \$100,000 liquidation value, end of period (000)	\$	140,000	\$ 1	140,000	\$ 14	10,000	\$	140,000	\$ 140,000	\$ 1	40,000
Asset coverage per VMTP Shares at \$100,000 liquidation value, end of period	\$	339,863	\$ 3	343,395	\$ 34	10,229	\$	331,533	\$ 349,284	\$ 3	336,386
Borrowings outstanding, end of period (000)	\$	73,815	\$	69,195	\$ 6	66,439	\$	66,715	\$ 99,386	\$	88,540
Portfolio turnover rate		3%		6%		10%		17%	15%		13%

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1	Based on average Common Shares outstanding.
2	Distributions for annual periods determined in accordance with federal income tax regulations.
3	Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions.
4	Aggregate total return.
5	Annualized.
6	Does not reflect the effect of dividends to AMPS Shareholders.
7	Interest expense, fees and amortization of offering costs related to TOB Trusts and/or VMTP Shares. See Note 4 and Note 10 of the Notes to Financial Statements for details.
8	For the year ended April 30, 2012, the total expense ratio after fees waived and paid indirectly and excluding interest expense, fees, amortization of offering costs, liquidity and remarketing fees was 0.99%.
See	Notes to Financial Statements.
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Notes to Financial Statements (Unaudited)

1. Organization:

The following are registered under the Investment Company Act of 1940, as amended (the 1940 Act), as closed-end management investment companies and are referred to herein collectively as the Funds , or individually, a Fund :

			Diversification
Fund Name	Herein Referred to As	Organized	Classification
BlackRock MuniAssets Fund, Inc.	MUA	Maryland	Non-diversified
BlackRock MuniEnhanced Fund, Inc.	MEN	Maryland	Non-diversified
BlackRock MuniHoldings Fund, Inc.	MHD	Maryland	Non-diversified
BlackRock MuniHoldings Fund II, Inc.	MUH	Maryland	Non-diversified
BlackRock MuniHoldings Quality Fund, Inc.	MUS	Maryland	Non-diversified
BlackRock Muni Intermediate Duration Fund, Inc.	MUI	Maryland	Non-diversified
BlackRock MuniVest Fund II, Inc.	MVT	Maryland	Non-diversified

The Boards of Directors of the Funds are collectively referred to throughout this report as the Board of Directors or the Board, and the directors thereof are collectively referred to throughout this report as Directors. The Funds determine and make available for publication the NAVs of their Common Shares on a daily basis.

The Funds, together with certain other registered investment companies advised by BlackRock Advisors, LLC (the Manager) or its affiliates, are included in a complex of closed-end funds referred to as the Closed-End Complex.

2. Significant Accounting Policies:

The financial statements are prepared in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP), which may require management to make estimates and assumptions that affect the reported amounts of assets and liabilities in the financial statements, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of increases and decreases in net assets from operations during the reporting period. Actual results could differ from those estimates. Each Fund is considered an investment company under U.S. GAAP and follows the accounting and reporting guidance applicable to investment companies. Below is a summary of significant accounting policies:

Segregation and Collateralization: In cases where a Fund enters into certain investments (e.g., futures contracts) or certain borrowings (e.g., TOB Trust transactions) that would be treated as senior securities for 1940 Act purposes, a Fund may segregate or designate on its books and records cash or liquid assets having a market value at least equal to the amount of its future obligations under such investments or borrowings. Doing so allows the investment or borrowing to be excluded from treatment as a senior security. Furthermore, if required by an exchange or counterparty agreement, the Funds may be required to deliver/deposit cash and/or securities to/with an exchange, or broker-dealer or custodian as collateral for certain investments or obligations.

Investment Transactions and Investment Income: For financial reporting purposes, investment transactions are recorded on the dates the transactions are entered into (the trade dates). Realized gains and losses on investment transactions are determined on the identified cost basis. Interest income, including amortization and accretion of premiums and discounts on debt securities, is recognized on the accrual basis.

Distributions: Distributions from net investment income are declared and paid monthly. Distributions of capital gains are recorded on the ex-dividend date and made at least annually. The character and timing of distributions are determined in accordance with federal income tax regulations, which may differ from U.S. GAAP. Distributions to Preferred Shareholders are accrued and determined as described in Note 10.

Deferred Compensation Plan: Under the Deferred Compensation Plan (the Plan) approved by each Fund's Board, the independent Directors (Independent Directors) may defer a portion of their annual complex-wide compensation. Deferred amounts earn an approximate return as though equivalent dollar amounts had been invested in common shares of certain other BlackRock Closed-End Funds selected by the Independent Directors. This has the same economic effect for the Independent Directors as if the Independent Directors had invested the deferred amounts directly in certain other BlackRock Closed-End Funds.

The Plan is not funded and obligations thereunder represent general unsecured claims against the general assets of each Fund, if applicable.

Deferred compensation liabilities are included in officer s and directors fees payable in the Statements of Assets and Liabilities and will remain

as a liability of the Funds until such amounts are distributed in accordance with the Plan.

Recent Accounting Standard: The Funds have adopted the Financial Accounting Standards Board Accounting Standards Updates, Simplifying the Presentation of Debt Issuance Costs. Under the new standard, a Fund is required to present such costs in the Statements of Assets and Liabilities as a direct deduction from the carrying value of the related debt liability. This change in accounting policy had no impact on the net assets of the Funds.

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The deferred offering costs that are now presented as a deduction from the VRDP Shares at liquidation value in the Statements of Assets and Liabilities and amortization included in interest expense, fees and amortization of offering costs in the Statements of Operations were as follows:

MEN Deferred offering costs \$ 197,766 \$ 5,028

Amortization of deferred offering costs

Indemnifications: In the normal course of business, a Fund enters into contracts that contain a variety of representations that provide general indemnification. A Fund s maximum exposure under these arrangements is unknown because it involves future potential claims against a Fund, which cannot be predicted with any certainty.

Other: Expenses directly related to a Fund are charged to that Fund. Other operating expenses shared by several funds, including other funds managed by the Manager, are prorated among those funds on the basis of relative net assets or other appropriate methods.

Through May 31, 2016, the Funds had an arrangement with their custodian whereby credits were earned on uninvested cash balances, which could be used to reduce custody fees and/or overdraft charges. Credits previously earned may be utilized until December 31, 2016. Under current arrangements effective June 1, 2016, the Funds no longer earn credits on uninvested cash, and may incur charges on uninvested cash balances and overdrafts, subject to certain conditions.

3. Investment Valuation and Fair Value Measurements:

Investment Valuation Policies: The Funds investments are valued at fair value (also referred to as market value within the financial statements) as of the close of trading on the New York Stock Exchange (NYSE) (generally 4:00 p.m., Eastern time). U.S. GAAP defines fair value as the price the Funds would receive to sell an asset or pay to transfer a liability in an orderly transaction between market participants at the measurement date. The Funds determine the fair values of their financial instruments using various independent dealers or pricing services under policies approved by the Board. The BlackRock Global Valuation Methodologies Committee (the Global Valuation Committee) is the committee formed by management to develop global pricing policies and procedures and to oversee the pricing function for all financial instruments.

Fair Value Inputs and Methodologies: The following methods and inputs are used to establish the fair value of each Fund s assets and liabilities:

Municipal investments (including commitments to purchase such investments on a when-issued basis) are valued on the basis of prices provided by dealers or pricing services. In determining the value of a particular investment, pricing services may use certain information with respect to transactions in such investments, quotations from dealers, pricing matrixes, market transactions in comparable investments and information with respect to various relationships between investments.

Investments in open-end U.S. mutual funds are valued at NAV each business day.

Futures contracts traded on exchanges are valued at their last sale price.

If events (e.g., a company announcement, market volatility or a natural disaster) occur that are expected to materially affect the value of such investments, or in the event that the application of these methods of valuation results in a price for an investment that is deemed not to be representative of the market value of such investment, or if a price is not available, the investment will be valued by the Global Valuation Committee, or its delegate, in accordance with a policy approved by the Board as reflecting fair value (Fair Valued Investments). When determining the price for Fair Valued Investments, the Global Valuation Committee, or its delegate, seeks to determine the price that each Fund might reasonably expect to receive or pay from the current sale or purchase of that asset or liability in an arm s-length transaction. Fair value determinations shall be based upon all available factors that the Global Valuation Committee, or its delegate, deems relevant and consistent with the principles of fair value measurement. The pricing of all Fair Valued Investments is subsequently reported to the Board or a committee thereof on a quarterly basis.

Fair Value Hierarchy: Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs to valuation methodologies are categorized into a fair value hierarchy consisting of three broad levels for financial statement purposes as follows:

Level 1 unadjusted price quotations in active markets/exchanges for identical assets or liabilities that each Fund 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 each Fund 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

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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. Investments classified within Level 3 have significant unobservable inputs used by the Global Valuation Committee in determining the price for Fair Valued Investments. Level 3 Investments include equity or debt issued by privately-held companies. There may not be a secondary market, and/or there are a limited number of investors. Level 3 investments may also be adjusted to reflect illiquidity and/or non-transferability, with the amount of such discount estimated by the Global Valuation Committee in the absence of market information.

Changes in valuation methodologies may result in transfers into or out of an assigned level within the hierarchy. In accordance with each Fund s policy, transfers between different levels of the fair value 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 investments and derivative financial instruments and is not necessarily an indication of the risks associated with investing in those securities.

4. Securities and Other Investments:

Zero-Coupon Bonds: Zero-coupon bonds are normally issued at a significant discount from face value and do not provide for periodic interest payments. These bonds may experience greater volatility in market value than other debt obligations of similar maturity which provide for regular interest payments.

Forward Commitments and When-Issued Delayed Delivery Securities: Certain Funds may purchase securities on a when-issued basis and may purchase or sell securities on a forward commitment basis. Settlement of such transactions normally occurs within a month or more after the purchase or sale commitment is made. A Fund may purchase securities under such conditions with the intention of actually acquiring them, but may enter into a separate agreement to sell the securities before the settlement date. Since the value of securities purchased may fluctuate prior to settlement, a Fund may be required to pay more at settlement than the security is worth. In addition, a Fund is not entitled to any of the interest earned prior to settlement. When purchasing a security on a delayed delivery basis, a Fund assumes the rights and risks of ownership of the security, including the risk of price and yield fluctuations. In the event of default by the counterparty, a Fund s maximum amount of loss is the unrealized appreciation of unsettled when-issued transactions.

Municipal Bonds Transferred to TOB Trusts: Certain Funds leverage their assets through the use of TOB Trust transactions. The Funds transfer municipal bonds into a special purpose trust (a TOB Trust). A TOB Trust generally issues two classes of beneficial interests: short-term floating rate interests (TOB Trust Certificates), which are sold to third party investors, and residual inverse floating rate interests (TOB Residuals), which are generally issued to the participating funds that contributed the municipal bonds to the TOB Trust. The TOB Trust Certificates have interest rates that generally reset weekly and their holders have the option to tender such certificates to the TOB Trust for redemption at par and any accrued interest at each reset date. The TOB Residuals held by a Fund generally provide the Fund with the right to cause the holders of a proportional share of the TOB Trust Certificates to tender their certificates to the TOB Trust at par plus accrued interest. The Funds may withdraw a corresponding share of the municipal bonds from the TOB Trust. Other funds managed by the investment adviser may also contribute municipal bonds to a TOB Trust into which each Fund has contributed bonds. If multiple BlackRock advised funds participate in the same TOB Trust, the economic rights and obligations under the TOB Residuals will be shared among the funds ratably in proportion to their participation in the TOB Trust.

TOB Trusts are generally supported by a liquidity facility provided by a third party bank or other financial institution (the Liquidity Provider) that allows the holders of the TOB Trust Certificates to tender their certificates in exchange for payment of par plus accrued interest on any business day. The tendered TOB Trust Certificates may be purchased by the Liquidity Provider and are usually remarketed by a Remarketing Agent, which is typically an affiliated entity of the Liquidity Provider. The Remarketing Agent may also purchase the tendered TOB Trust Certificates for its own account in the event of a failed remarketing.

The TOB Trust may be collapsed without the consent of a Fund, upon the occurrence of tender option termination events (TOTEs) or mandatory termination events (MTEs), as defined in the TOB Trust agreements. TOTEs include the bankruptcy or default of the issuer of the municipal bonds held in the TOB Trust, a substantial downgrade in the credit quality of the issuer of the municipal bonds held in the TOB Trust, failure of any scheduled payment of principal or interest on the municipal bonds, and/or a judgment or ruling that interest on the municipal bond is subject to federal income taxation. MTEs may include, among other things, a failed remarketing of the TOB Trust Certificates, the inability of the TOB Trust to obtain renewal of the liquidity support agreement and a substantial decline in the market value of the municipal bonds held in the TOB Trust. Upon the occurrence of a TOTE or an MTE, the TOB Trust would be liquidated with the proceeds applied first to any accrued fees owed to the trustee of the TOB Trust, the Remarketing Agent and the Liquidity Provider. In the case of an MTE, after the payment of fees, the TOB Trust Certificates holders would be paid before the TOB Residuals holders (i.e., the Funds). In contrast, in the case of a TOTE, after payment of fees, the TOB Trust Certificates holders and the TOB Residuals holders would be paid pro rata in proportion to the respective face values of

their certificates. During the six months ended October 31, 2016, no TOB Trusts in which a Fund participated were terminated without the consent of a Fund.

While a Fund s investment policies and restrictions expressly permit investments in inverse floating rate securities, such as TOB Residuals, they generally restrict the ability of a Fund to borrow money for purposes of making investments. MUA, MEN and MVT management believes that a Fund s restrictions on

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borrowings do not apply to the Funds TOB Trust transactions. Each Fund s transfer of the municipal bonds to a TOB Trust is considered a secured borrowing for financial reporting purposes. The cash received by the TOB Trust from the sale of the TOB Trust Certificates, less certain transaction expenses, is paid to a Fund. A Fund typically invests the cash received in additional municipal bonds. The municipal bonds deposited into a TOB Trust are presented in a Fund s Schedule of Investments and the TOB Trust Certificates are shown in Other Liabilities in the Statements of Assets and Liabilities. Any loans drawn by the TOB Trust pursuant to the liquidity facility to purchase tendered TOB Trust Certificates would be shown as Loan for TOB Trust Certificates.

Volcker Rule Impact: On December 10, 2013, regulators published final rules implementing section 619 of the Dodd-Frank Wall Street Reform and Consumer Protection Act (the Volcker Rule), which precludes banking entities and their affiliates from sponsoring and investing in TOB Trusts. Banking entities subject to the Volcker Rule were required to fully comply by July 21, 2015, with respect to investments in and relationships with TOB Trusts established after December 31, 2013 (Non-Legacy TOB Trusts), and by July 21, 2017, with respect to investments in and relationships with TOB Trusts established prior to December 31, 2013 (Legacy TOB Trusts).

As a result, a new structure for TOB Trusts has been designed in which no banking entity would sponsor the TOB Trust. Specifically, a Fund establishes, structures and sponsors the TOB Trusts in which it holds TOB Residuals. In such a structure, certain responsibilities that previously belonged to a third party bank are performed by, or on behalf of, the Funds. The Funds have restructured any Non-Legacy TOB Trusts and are in the process of restructuring Legacy TOB Trusts in conformity with regulatory guidelines. Until all restructurings are completed, a Fund may, for a period of time, hold TOB Residuals in both Legacy TOB Trusts and new or restructured non-bank sponsored TOB Trusts.

Under the new TOB Trust structure, the Liquidity Provider or Remarketing Agent will no longer purchase the tendered TOB Trust Certificates even in the event of failed remarketing. This may increase the likelihood that a TOB Trust will need to be collapsed and liquidated in order to purchase the tendered TOB Trust Certificates. The TOB Trust may draw upon a loan from the Liquidity Provider to purchase the tendered TOB Trust Certificates. Any loans made by the Liquidity Provider will be secured by the purchased TOB Trust Certificates held by the TOB Trust and will be subject to an increased interest rate based on the number of days the loan is outstanding.

Accounting for TOB Trusts: The municipal bonds deposited into a TOB Trust are presented in a Fund s Schedule of Investments and the TOB Trust Certificates are shown in Other Liabilities in the Statements of Assets and Liabilities. Any loans drawn by the TOB Trust pursuant to the liquidity facility to purchase tendered TOB Trust Certificates are shown as Loan for TOB Trust Certificates. The carrying amount of a Fund s payable to the holder of the TOB Trust Certificates, as reported in the Statements of Assets and Liabilities as TOB Trust Certificates, approximates its fair value.

Interest income, including amortization and accretion of premiums and discounts, from the underlying municipal bonds is recorded by a Fund on an accrual basis. Interest expense incurred on the TOB Trust transaction and other expenses related to remarketing, administration, trustee, liquidity and other services to a TOB Trust are shown as interest expense, fees and amortization of offering costs in the Statements of Operations. Fees paid upon creation of the TOB Trust are recorded as debt issuance costs and are amortized to interest expense, fees and amortization of offering costs in the Statements of Operations to the expected maturity of the TOB Trust. In connection with the restructurings of the TOB Trusts to non-bank sponsored TOB Trusts, a Fund incurred non-recurring, legal and restructuring fees, which are recorded as interest expense, fees and amortization of deferred offering costs in the Statements of Operations.

For the six months ended October 31, 2016, the following table is a summary of each Fund s TOB Trusts:

	Underlying				Daily Weighted
	Municipal				Average
	Bonds	Liability for	Range of Interest Rates on TOB Trust	Average TOB Trust	Rate of Interest
	Transferred to	TOB Trust	Certificates at	Certificates	Expenses on
	TOB Trusts ¹	Certificates ²	Period End	Outstanding	TOB Trusts
MUA	\$ 121,965,226	\$ 66,086,523	0.66% - 1.00%	\$ 66,086,523	1.26%
MEN	\$ 120,489,383	\$ 65,110,308	0.66% - 1.23%	\$ 64,529,282	1.19%
MHD	\$ 119,589,081	\$ 67.744.850	0.66% - 1.23%	\$ 63,549,795	1.19%

MUH	\$ 91,207,268	\$ 52,164,040	0.66% - 1.23%	\$ 48,733,320	1.19%
MUS	\$ 49,336,142	\$ 25,313,395	0.66% - 0.83%	\$ 24,829,704	1.24%
MUI	\$ 115,072,934	\$ 63,101,848	0.66% - 0.71%	\$ 63,101,848	1.14%
MVT	\$ 136,387,704	\$ 73.814.588	0.66% - 1.23%	\$ 71.492.840	1.21%

- The municipal bonds transferred to a TOB Trust are generally high grade municipal bonds. In certain cases, when municipal bonds transferred are lower grade municipal bonds, the TOB Trust transaction may include a credit enhancement feature that provides for the timely payment of principal and interest on the bonds to the TOB Trust by a credit enhancement provider in the event of default of the municipal bond. The TOB Trust would be responsible for the payment of the credit enhancement fee and the Funds, as TOB Residuals holders, would be responsible for reimbursement of any payments of principal and interest made by the credit enhancement provider. The maximum potential amounts owed by the Funds, for such reimbursements, as applicable, are included in the maximum potential amounts disclosed for recourse TOB Trusts.
- The Funds may invest in TOB Trusts that are structured on a non-recourse or recourse basis. When a Fund invests in TOB Trusts on a non-recourse basis, the Liquidity Provider may be required to make a payment under the liquidity facility. In such an event, the Liquidity Provider will typically either (i) fund the full amount owed under the liquidity facility and be subsequently reimbursed from only the proceeds of the liquidation of all or a portion of the municipal bonds held in the TOB Trust or the remarketing of the TOB Trust Certificates, or (ii) liquidate all or a portion of the municipal bonds held in the TOB Trust and then fund the balance, if any, of the amount owed under the liquidity facility over the liquidation proceeds (the Liquidation Shortfall). If a Fund invests in a TOB Trust on a recourse basis, a Fund will usually enter into a reimbursement agreement with the Liquidity

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Provider where a Fund is required to reimburse the Liquidity Provider the amount of any Liquidation Shortfall. As a result, if a Fund invests in a recourse TOB Trust, a Fund will bear the risk of loss with respect to any Liquidation Shortfall. If multiple funds participate in any such TOB Trust, these losses will be shared ratably, including the maximum potential amounts owed by a Fund at October 31, 2016, in proportion to their participation in the TOB Trust. The recourse TOB Trusts are identified in the Schedules of Investments including the maximum potential amounts owed by a Fund at October 31, 2016. For the six months ended October 31, 2016, the following table is a summary of each Fund s Loan for TOB Trust Certificates:

	Loans Outstanding at Period End	Range of Interest Rates on Loans at Period End	rage Loans tstanding	Daily Weighted Average Rate of Interest and Other Expenses on Loans
MEN			\$ 95,896	0.78%
MHD			\$ 6,176	0.78%
MUH			\$ 4,471	0.78%
MUS			\$ 2,732	0.78%

5. Derivative Financial Instruments:

The Funds engage in various portfolio investment strategies using derivative contracts both to increase the returns of the Funds and/or to manage their exposure to certain risks such as credit risk, equity risk, interest rate risk, foreign currency exchange rate risk, commodity price risk or other risks (e.g., inflation risk). Derivative financial instruments categorized by risk exposure are included in the Schedules of Investments. These contracts may be transacted on an exchange or over-the-counter (OTC).

Futures Contracts: Certain Funds invest in long and/or short positions in futures and options on futures contracts to gain exposure to, or manage exposure to, changes in interest rates (interest rate risk), changes in the value of equity securities (equity risk) or foreign currencies (foreign currency exchange rate risk).

Futures contracts are agreements between the Funds and a counterparty to buy or sell a specific quantity of an underlying instrument at a specified price and on a specified date. Depending on the terms of a contract, it is settled either through physical delivery of the underlying instrument on the settlement date or by payment of a cash amount on the settlement date. Upon entering into a futures contract, the Funds are required to deposit initial margin with the broker in the form of cash or securities in an amount that varies depending on a contract s size and risk profile. The initial margin deposit must then be maintained at an established level over the life of the contract.

Securities deposited as initial margin are designated in the Schedules of Investments and cash deposited, if any, is shown as cash pledged for futures contracts in the Statements of Assets and Liabilities. Pursuant to the contract, the Funds agree to receive from or pay to the broker an amount of cash equal to the daily fluctuation in market value of the contract (variation margin). Variation margin is recorded as unrealized appreciation (depreciation) and, if any, shown as variation margin receivable (or payable) on futures contracts in the Statements of Assets and Liabilities. When the contract is closed, a realized gain or loss is recorded in the Statements of Operations equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed. The use of futures contracts involves the risk of an imperfect correlation in the movements in the price of futures contracts and interest, foreign currency exchange rates or underlying assets.

6. Investment Advisory Agreement and Other Transactions with Affiliates:

The PNC Financial Services Group, Inc. is the largest stockholder and an affiliate of BlackRock, Inc. (BlackRock) for 1940 Act purposes.

Investment Advisory: Each Fund entered into an Investment Advisory Agreement with the Manager, the Funds investment adviser, an indirect, wholly owned subsidiary of BlackRock, to provide investment advisory and administration services. The Manager is responsible for the management of each Fund s portfolio and provides the personnel, facilities, equipment and certain other services necessary to the operations of each Fund.

For such services, each Fund, except MUI, pays the Manager a monthly fee at an annual rate equal at the following percentages of the average daily value of each Fund s net assets.

	MUA	MEN	MHD	MUH	MUS	MVT
Investment Advisory Fee	0.55%	0.50%	0.55%	0.55%	0.55%	0.50%

For such services, MUI pays the Manager a monthly fee of 0.55% of (i) the average daily value of MUI s net assets and (ii) the proceeds of any outstanding debt securities and borrowings used for leverage.

For purposes of calculating these fees, net assets mean the total assets of the Fund minus the sum of its accrued liabilities (which does not include liabilities represented by TOB Trusts and the liquidation preference of preferred shares). It is understood that the liquidation preference of any outstanding preferred stock (other than accumulated dividends) and TOB Trusts is not considered a liability in determining a Fund s net asset value.

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Waivers: With respect to the Funds, the Manager voluntarily agreed to waive its investment advisory fees by the amount of investment advisory fees each Fund pays to the Manager indirectly through its investment in affiliated money market funds. These amounts are included in fees waived by the Manager in the Statements of Operations. However, the Manager does not waive its investment advisory fees by the amount of investment advisory fees paid in connection with each Fund s investments in other affiliated investment companies, if any. For the six months ended October 31, 2016, the amounts waived were as follows:

	MUA	MEN	MHD	MUH	MUS	MUI	MVT
Amounts waived	\$ 627	\$ 930	\$ 828	\$ 820	\$ 295	\$ 2.921	\$ 811

The Manager, for MUS, voluntarily agreed to waive its investment advisory fee on the proceeds of the Preferred Shares and TOB Trusts that exceed 35% of total assets minus the sum of its accrued liabilities (which does not include liabilities represented by TOB Trusts and the liquidation preference of preferred shares). This amount is included in fees waived by the Manager in the Statements of Operations. For the six months ended October 31, 2016 the waiver was \$20,576.

Officers and Directors: Certain officers and/or directors of the Funds are officers and/or directors of BlackRock or its affiliates. The Funds reimburse the Manager for a portion of the compensation paid to the Funds Chief Compliance Officer, which is included in Officer and Directors in the Statements of Operations.

7. Purchases and Sales:

For the six months ended October 31, 2016, purchases and sales of investments excluding short-term securities, were as follows:

	MUA	MEN	MHD	MUH	MUS	MUI	MVT
Purchases	\$ 27,873,510	\$ 27,059,192	\$ 22,332,591	\$ 17,219,893	\$ 19,961,259	\$ 25,276,625	\$ 23,054,558
Sales	\$ 30,308,195	\$ 25,681,772	\$ 14,319,495	\$ 11,557,251	\$ 16,941,304	\$ 23,676,339	\$ 17,990,276

8. Income Tax Information:

It is the Funds policy to comply with the requirements of the Internal Revenue Code of 1986, as amended, applicable to regulated investment companies, and to distribute substantially all of their taxable income to their shareholders. Therefore, no federal income tax provision is required.

Each Fund files U.S. federal and various state and local tax returns. No income tax returns are currently under examination. The statute of limitations on each Fund s U.S. federal tax returns generally remains open for each of the four years ended April 30, 2016. The statutes of limitations on each Fund s state and local tax returns may remain open for an additional year depending upon the jurisdiction.

Management has analyzed tax laws and regulations and their application to the Funds as of October 31, 2016, inclusive of the open tax return years, and does not believe that there are any uncertain tax positions that require recognition of a tax liability in the Funds financial statements.

As of April 30, 2016, the Funds had capital loss carryforwards available to offset future realized capital gains through the indicated expiration dates as follows:

Expires April 30,	MUA	MEN	MHD	MUH	MUS	MVT
No expiration date ¹		\$ 1,466,810	\$ 1,509,608	\$ 1,290,302	\$ 7,633,567	\$ 1,387,597
2017	\$ 2,846,397	3,540,378			494,294	
2018	396,366	1,225,298			6,614,798	
2019	2,194,154	732,655				
Total	\$ 5,436,917	\$ 6,965,141	\$ 1,509,608	\$ 1,290,302	\$ 14,742,659	\$ 1,387,597

As of October 31, 2016, gross unrealized appreciation and depreciation based on cost for federal income tax purposes were as follows:

	MUA	MEN	MHD	MUH	MUS	MUI	MVT
Tax cost	\$ 461,288,666	\$ 454,579,077	\$ 292,771,548	\$ 209,100,196	\$ 249,045,035	\$ 826,804,114	\$ 420,475,724
Gross unrealized appreciation	\$ 56,060,691	\$ 53,911,731	\$ 39,973,795	\$ 28,678,618	\$ 31,413,220	\$ 62,669,437	\$ 50,643,235
Gross unrealized depreciation	(6,013,366)	(1,387,372)	(1,546,888)	(790,624)	(3,603,413)	(2,112,868)	(958,384)
Net unrealized appreciation	\$ 50,047,325	\$ 52,524,359	\$ 38,426,907	\$ 27,887,994	\$ 27,809,807	\$ 60,556,569	\$ 49,684,851

9. Principal Risks:

Many municipalities insure repayment of their bonds, which may reduce the potential for loss due to credit risk. The market value of these bonds may fluctuate for other reasons, including market perception of the value of such insurance, and there is no guarantee that the insurer will meet its obligation.

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¹ Must be utilized prior to losses subject to expiration.

Inventories of municipal bonds held by brokers and dealers may decrease, which would lessen their ability to make a market in these securities. Such a reduction in market making capacity could potentially decrease a Fund s ability to buy or sell bonds. As a result, a Fund may sell a security at a lower price, sell other securities to raise cash, or give up an investment opportunity, any of which could have a negative impact on performance. If a Fund needed to sell large blocks of bonds, those sales could further reduce the bonds prices and impact performance.

In the normal course of business, certain Funds invest in securities and enter into transactions where risks exist due to fluctuations in the market (market risk) or failure of the issuer to meet all its obligations, including the ability to pay principal and interest when due (issuer credit risk). The value of securities held by the Funds may decline in response to certain events, including those directly involving the issuers of securities owned by the Funds. Changes arising from the general economy, the overall market and local, regional or global political and/or social instability, as well as currency, interest rate and price fluctuations, may also affect the securities—value.

Each Fund may be exposed to prepayment risk, which is the risk that borrowers may exercise their option to prepay principal earlier than scheduled during periods of declining interest rates, which would force each Fund to reinvest in lower yielding securities. Each Fund may also be exposed to reinvestment risk, which is the risk that income from each Fund s portfolio will decline if each Fund invests the proceeds from matured, traded or called fixed income securities at market interest rates that are below each Fund portfolio s current earnings rate.

The Funds may hold a significant amount of bonds subject to calls by the issuers at defined dates and prices. When bonds are called by issuers and the Funds reinvest the proceeds received, such investments may be in securities with lower yields than the bonds originally held, and correspondingly, could adversely impact the yield and total return performance of a Fund.

It is possible that regulators could take positions that could limit the market for non-bank sponsored TOB Trust transactions or the Funds ability to hold TOB Residuals. Under the new TOB Trust structure, the Funds will have certain additional duties and responsibilities, which may give rise to certain additional risks including, but not limited to, compliance, securities law and operational risks.

There can be no assurance that the Funds can successfully enter into restructured TOB Trust transactions in order to refinance their existing TOB Residuals holdings prior to the compliance date for the Volcker Rule, which may require that the Funds unwind existing TOB Trusts. There can be no assurance that alternative forms of leverage will be available to the Funds and any alternative forms of leverage may be more or less advantageous to the Funds than existing TOB leverage.

Should short-term interest rates rise, the Funds investments in TOB Trust transactions may adversely affect the Funds net investment income and dividends to Common Shareholders. Also, fluctuations in the market value of municipal bonds deposited into the TOB Trust may adversely affect the Funds NAVs per share.

The SEC and various federal banking and housing agencies have adopted credit risk retention rules for securitizations (the Risk Retention Rules), which take effect in December 2016. The Risk Retention Rules would require the sponsor of a TOB Trust to retain at least 5% of the credit risk of the underlying assets supporting the TOB Trust s municipal bonds. The Risk Retention Rules may adversely affect the Funds ability to engage in TOB Trust transactions or increase the costs of such transactions in certain circumstances.

TOB Trust transactions constitute an important component of the municipal bond market. Accordingly, implementation of the Volcker Rule and Risk Retention Rules may adversely impact the municipal market, including through reduced demand for and liquidity of municipal bonds and increased financing costs for municipal issuers. Any such developments could adversely affect the Funds. The ultimate impact of these rules on the TOB Trust market and the overall municipal market is not yet certain.

Counterparty Credit Risk: Similar to issuer credit risk, the Funds may be exposed to counterparty credit risk, or the risk that an entity may fail to or be unable to perform on its commitments related to unsettled or open transactions. The Funds manage counterparty credit risk by entering into transactions only with counterparties that the Manager believes have the financial resources to honor their obligations and by monitoring the financial stability of those counterparties. Financial assets, which potentially expose the Funds to market, issuer and counterparty credit risks, consist principally of financial instruments and receivables due from counterparties. The extent of the Funds exposure to market, issuer and counterparty credit risks with respect to these financial assets is approximately their value recorded in the Statements of Assets and Liabilities, less any collateral held by the Funds.

A derivative contract may suffer a mark-to-market loss if the value of the contract decreases due to an unfavorable change in the market rates or values of the underlying instrument. Losses can also occur if the counterparty does not perform under the contract.

With exchange-traded futures, there is less counterparty credit risk to the Funds since the exchange or clearinghouse, as counterparty to such instruments, guarantees against a possible default. The clearinghouse stands between the buyer and the seller of the contract; therefore, credit risk is limited to failure of the clearinghouse. While offset rights may exist under applicable law, a Fund does not have a contractual right of offset against a clearing broker or clearinghouse in the event of a default (including the bankruptcy or insolvency). Additionally, credit risk exists in exchange-traded futures with respect to initial and variation margin that is held in a clearing broker s customer accounts. While clearing brokers are required to segregate customer margin from

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their own assets, in the event that a clearing broker becomes insolvent or goes into bankruptcy and at that time there is a shortfall in the aggregate amount of margin held by the clearing broker for all its clients, typically the shortfall would be allocated on a pro rata basis across all the clearing broker s customers, potentially resulting in losses to the Funds.

Concentration Risk: As of period end, MUS invested a significant portion of its assets in securities in the transportation and the country, city, special district, school district sectors. MUI and MVT invested a significant portion of their assets in securities in the transportation sector. Changes in economic conditions affecting such sectors would have a greater impact on the Fund and could affect the value, income and/or liquidity of positions in such securities.

Certain Funds invest a significant portion of their assets in fixed-income securities and/or use derivatives tied to the fixed-income markets. Changes in market interest rates or economic conditions may affect the value and/or liquidity of such investments. Interest rate risk is the risk that prices of bonds and other fixed-income securities will increase as interest rates fall and decrease as interest rates rise. The Funds may be subject to a greater risk of rising interest rates due to the current period of historically low rates.

10. Capital Share Transactions:

Each Fund is authorized to issue 200 million shares, all of which were initially classified as Common Shares. The par value for each Fund s Common Shares is \$0.10. The par value for each Fund s Preferred Shares outstanding is \$0.10. The Board is authorized, however, to reclassify any unissued Common Shares to Preferred Shares without approval of Common Shareholders.

Common Shares

For the periods shown, shares issued and outstanding increased by the following amounts as a result of dividend reinvestment:

	MUA	MEN	MHD	MUH	MUS	MVT
Six Months Ended October 31, 2016	55,344	52,845	21,843	13,780	5,658	52,560
Year Ended April 30, 2016	42,352	25,792	7,978			67,729

For the six months ended October 31, 2016 and year ended April 30, 2016 for MUI, shares issued and outstanding remained constant.

Preferred Shares

Each Fund s Preferred Shares rank prior to the Funds Common Shares as to the payment of dividends by the Funds and distribution of assets upon dissolution or liquidation of a Fund. The 1940 Act prohibits the declaration of any dividend on a Fund s Common Shares or the repurchase of a Fund s Common Shares if a Fund fails to maintain asset coverage of at least 200% of the liquidation preference of the Funds outstanding Preferred Shares. In addition, pursuant to the Preferred Shares governing instruments, a Fund is restricted from declaring and paying dividends on classes of shares ranking junior to or on parity with the Funds Preferred Shares or repurchasing such shares if a Fund fails to declare and pay dividends on the Preferred Shares, redeem any Preferred Shares required to be redeemed under the Preferred Shares governing instruments or comply with the basic maintenance amount requirement of the ratings agencies rating the Preferred Shares.

The holders of Preferred Shares have voting rights equal to the voting rights of the holders of Common Shares (one vote per share) as a single class on certain matters. However, the holders of Preferred Shares, voting as a separate class, are also entitled to elect two Directors to the Board of each Fund. The holders of Preferred Shares are also entitled to elect the full Board of Directors if dividends on the Preferred Shares are not paid for a period of two years. The holders of Preferred Shares are also generally entitled to a separate class vote to amend the Preferred Share governing documents. In addition, the 1940 Act requires the approval of the holders of a majority of any outstanding Preferred Shares, voting as a separate class, to (a) adopt any plan of reorganization that would adversely affect the Preferred Shares, (b) change a Fund s sub-classification as a closed-end investment company or change its fundamental investment restrictions or (c) change its business so as to cease to be an investment company.

VRDP Shares

MEN has issued Series W-7 VRDP Shares, \$100,000 liquidation preference per share, in privately negotiated offerings. The VRDP Shares were offered to qualified institutional buyers as defined pursuant to Rule 144A under the Securities Act of 1933, as amended, (the Securities Act). The

VRDP Shares include a liquidity feature and are currently in a special rate period, each as described below.

As of period end, the VRDP Shares outstanding were as follows:

	Issue Date	Shares Issued	Aggre	egate Principal	Maturity Date
MEN	5/19/11	1 425	\$	142 500 000	6/01/41

Redemption Terms: MEN is required to redeem its VRDP Shares on the maturity date, unless earlier redeemed or repurchased. Six months prior to the maturity date, MEN is required to begin to segregate liquid assets with the Fund s custodian to fund the redemption. In addition, MEN is required to redeem certain of its outstanding VRDP Shares if they fail to comply with certain asset coverage, basic maintenance amount or leverage requirements.

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Subject to certain conditions, the VRDP Shares may also be redeemed, in whole or in part, at any time at the option of MEN. The redemption price per VRDP Share is equal to the liquidation preference per share plus any outstanding unpaid dividends.

Liquidity Feature: MEN entered into a fee agreement with the liquidity provider that requires an upfront commitment and a per annum liquidity fee payable to the liquidity provider. These fees, if applicable, are shown as liquidity fees in the Statements of Operations.

The fee agreement between MEN and the liquidity provider was scheduled to expire on July 7, 2016 unless renewed or terminated in advance. In May 2016, MEN renewed the fee agreement, which is scheduled to expire on July 6, 2017 unless renewed or terminated in advance.

In the event the fee agreement is not renewed or is terminated in advance, and MEN does not enter into a fee agreement with an alternate liquidity provider, the VRDP Shares will be subject to mandatory purchase by the liquidity provider prior to the termination of the fee agreement. In the event of such mandatory purchase, MEN is required to redeem the VRDP Shares six months after the purchase date. Immediately after such mandatory purchase, MEN is required to begin to segregate liquid assets with its custodian to fund the redemption. There is no assurance MEN will replace such redeemed VRDP Shares with any other preferred shares or other form of leverage.

Remarketing: MEN may incur remarketing fees of 0.10% on the aggregate principal amount of all the Fund s VRDP Shares, which, if any, are included in remarketing fees on Preferred Shares in the Statements of Operations. During any special rate period (as described below), the Fund may incur no remarketing fees.

Dividends: Dividends on the VRDP Shares are payable monthly at a variable rate set weekly by the remarketing agent. Such dividend rates are generally based upon a spread over a base rate and cannot exceed a maximum rate. In the event of a failed remarketing, the dividend rate of the VRDP Shares will be reset to a maximum rate. The maximum rate is determined based on, among other things, the long-term preferred share rating assigned to the VRDP Shares and the length of time that the VRDP Shares fail to be remarketed. At the date of issuance, the VRDP Shares were assigned long-term ratings of Aaa from Moody s and AAA from Fitch. Subsequent to the issuance of the VRDP Shares, Moody s completed a review of its methodology for rating securities issued by registered closed-end funds. As of period end, the VRDP Shares were assigned a long-term rating of Aa1 from Moody s under its new ratings methodology. The VRDP Shares continue to be assigned a long-term rating of AAA from Fitch.

For the six months ended October 31, 2016, the annualized dividend rate for the VRDP Shares was 1.44%.

Special Rate Period: On June 20, 2012, MEN commenced an approximate three-year term initially scheduled to expire on June 24, 2015 (the special rate period) with respect to its VRDP Shares, during which the VRDP Shares will not be subject to any remarketing and the dividend rate will be based on a predetermined methodology. The implementation of the special rate period resulted in a mandatory tender of the VRDP Shares prior to the commencement of the special rate period. The mandatory tender event was not the result of a failed remarketing. The short-term ratings on the VRDP Shares for MEN were withdrawn by Moody s, Fitch and/or S&P at the commencement of the special rate period. In May 2015, the special rate period was extended to June 22, 2016. In May 2016, the special rate period was extended to June 21, 2017. Prior to June 21, 2017, the holder of the VRDP Shares and MEN may mutually agree to extend the special rate period. If the special rate period is not extended, the VRDP Shares will revert to remarketable securities upon the termination of the special rate period and will be remarketed and available for purchase by qualified institutional investors.

During the special rate period, the liquidity and fee agreements remain in effect and the VRDP Shares remain subject to mandatory redemption by MEN on the maturity date. The VRDP Shares will not be remarketed or subject to optional or mandatory tender events during the special rate period. During the special rate period, MEN is required to comply with the same asset coverage, basic maintenance amount and leverage requirements for the VRDP Shares as is required when the VRDP Shares are not in a special rate period. MEN will not pay any fees to the liquidity provider and remarketing agent during the special rate period. MEN also pays dividends monthly based on the sum of the Securities Industry and Financial Markets Association (SIFMA) Municipal Swap Index rate and a percentage per annum based on the long-term ratings assigned to the VRDP Shares.

If MEN redeems the VRDP Shares prior to end of the special rate period and the VRDP Shares have long-term ratings above A1/A+ and its equivalent by all ratings agencies then rating the VRDP Shares, then such redemption may be subject to a redemption premium payable to the holder of the VRDP Shares based on the time remaining in the special rate period, subject to certain exceptions for redemptions that are required to comply with minimum asset coverage requirements.

For the six months ended October 31, 2016, VRDP Shares issued and outstanding of MEN remained constant.

VMTP Shares

MHD, MUH, MUS, MUI and MVT (collectively, the VMTP Funds), have issued Series W-7 VMTP Shares, \$100,000 liquidation preference per share, in privately negotiated offerings and sale of VMTP Shares exempt from registration under the Securities Act. The VMTP Shares are subject to certain restrictions on transfer, and the VMTP Funds may also be required to register the VMTP Shares for sale under the Securities Act under certain circumstances. In addition, amendments to the VMTP governing documents generally require the consent of the holders of VMTP Shares.

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As of period end, the VMTP Shares outstanding of each Fund were as follows:

					Term Redemption
	Issue Date	Shares Issued	Aggr	egate Principal	Date
MHD	12/16/11	837	\$	83,700,000	1/02/19
MUH	12/16/11	550	\$	55,000,000	1/02/19
MUS	12/16/11	870	\$	87,000,000	1/02/19
MUI	12/07/12	2,871	\$	287,100,000	1/02/19
MVT	12/16/11	1.400	\$	140,000,000	1/02/19

Redemption Terms: Each VMTP Fund is required to redeem its VMTP Shares on the term redemption date, unless earlier redeemed or repurchased or unless extended. In June 2015, the term redemption dates for MHD, MUH, MUS, MUI and MVT were extended until January 2, 2019. There is no assurance that the term of a Fund s VMTP Shares will be extended further or that a Fund s VMTP Shares will be replaced with any other preferred shares or other form of leverage upon the redemption or repurchase of the VMTP Shares. Six months prior to the term redemption date, each VMTP Fund is required to begin to segregate liquid assets with the Fund s custodian to fund the redemption. In addition, each VMTP Fund is required to redeem certain of its outstanding VMTP Shares if it fails to comply with certain asset coverage, basic maintenance amount or leverage requirements.

Subject to certain conditions, a Fund s VMTP Shares may be redeemed, in whole or in part, at any time at the option of each Fund. The redemption price per VMTP Share is equal to the liquidation preference per share plus any outstanding unpaid dividends and applicable redemption premium. If a Fund redeems the VMTP Shares prior to the term redemption date and the VMTP Shares have long-term ratings above A1/A+ or its equivalent by the ratings agencies then rating the VMTP Shares, then such redemption may be subject to a prescribed redemption premium (up to 3% of the liquidation preference) payable to the holder of the VMTP Shares based on the time remaining until the term redemption date, subject to certain exceptions for redemptions that are required to comply with minimum asset coverage requirements.

Dividends: Dividends on the VMTP Shares are declared daily and payable monthly at a variable rate set weekly at a fixed rate spread to the SIFMA Municipal Swap Index. The fixed spread is determined based on the long-term preferred share rating assigned to the VMTP Shares by the ratings agencies then rating the VMTP Shares. At the date of issuance, the VMTP Shares were assigned long-term ratings of Aaa from Moody s and AAA from Fitch. Subsequent to the issuance of the VMTP Shares, Moody s completed a review of its methodology for rating securities issued by registered closed-end funds. As of period end, the VMTP Shares were assigned a long-term rating of Aa1 from Moody s under its new rating methodology. The VMTP Shares continue to be assigned a long-term rating of AAA from Fitch. The dividend rate on the VMTP Shares is subject to a step-up spread if the Funds fail to comply with certain provisions, including, among other things, the timely payment of dividends, redemptions or gross-up payments, and complying with certain asset coverage and leverage requirements.

For the six months ended October 31, 2016, the average annualized dividend rates for the VMTP Shares were as follows:

	MHD	MUH	MUS	MUI	MVT
Rate	1.54%	1.54%	1.54%	1.54%	1.54%

For the six months ended October 31, 2016, VMTP Shares issued and outstanding of each Fund remained constant.

Offering Costs: The Funds incurred costs in connection with the issuance of VRDP Shares, which were recorded as a direct deduction from the carrying value of the related debt liability and will be amortized over the life of the VRDP Shares with the exception of upfront fees paid to the liquidity provider which were amortized over the life of the liquidity agreement. Amortization of these costs is included in interest expense, fees and amortization of offering costs in the Statements of Operations.

MUI s offering costs that were recorded as a deferred charge and amortized over the 30-year life of MUI s VRDP Shares were accelerated and charged to expense immediately upon redemption of MUI s VRDP Shares. Costs incurred in connection with the issuance of MUI s VMTP Shares were recorded as a deferred charge and will be amortized over the life of the VMTP Shares.

Financial Reporting: The VRDP and VMTP Shares are considered debt of the issuer; therefore, the liquidation preference, which approximates fair value of the VRDP and VMTP Shares, is recorded as a liability in the Statements of Assets and Liabilities net of deferred offering costs. Unpaid dividends are included in interest expense and fees payable in the Statements of Assets and Liabilities, and the dividends accrued and

paid on the VRDP and VMTP Shares are included as a component of interest expense, fees and amortization of offering costs in the Statements of Operations. The VRDP and VMTP Shares are treated as equity for tax purposes. Dividends paid to holders of the VRDP and VMTP Shares are generally classified as tax-exempt income for tax-reporting purposes.

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11. Subsequent Events:

Management s evaluation of the impact of all subsequent events on the Funds financial statements was completed through the date the financial statements were issued and the following items were noted:

	Common Divid	end Per Share	Preferred Shares ³		
	Paid ¹	Declared ²	Shares	Series	Declared
MUA	\$ 0.0575	\$ 0.0575			
MEN	\$ 0.0565	\$ 0.0565	VRDP	W-7	\$ 170,260
MHD	\$ 0.0810	\$ 0.0810	VMTP	W-7	\$ 106,866
MUH	\$ 0.0745	\$ 0.0745	VMTP	W-7	\$ 70,223
MUS	\$ 0.0675	\$ 0.0675	VMTP	W-7	\$ 111,080
MUI	\$ 0.0555	\$ 0.0555	VMTP	W-7	\$ 366,562
MVT	\$ 0.0790	\$ 0.0790	VMTP	W-7	\$ 178,749

Net investment income dividend paid on December 1, 2016 to Common Shareholders of record on November 15, 2016.

³ Dividends declared for period November 1, 2016 to November 30, 2016.

	Common	Common Distribution Per Share			
	Declared ⁴	Declared ⁵	Declared ⁶		
MUA	\$ 0.002893				
MEN	\$ 0.001183				
MUI	\$ 0.001592	\$ 0.040478	\$ 0.102667		
MVT	\$ 0.001677				

Special taxable net investment income distribution declared on December 1, 2016, payable to Common Shareholders of record on December 12, 2016.

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² Net investment income dividend declared on December 1, 2016, payable to Common Shareholders of record on December 12, 2016.

⁵ Special short-term capital gain distribution declared on December 1, 2016, payable to Common Shareholders of record on December 12, 2016.

⁶ Special long-term capital gain distribution declared on December 1, 2016, payable to Common Shareholders of record on December 12, 2016.

Disclosure of Investment Advisory Agreements and Sub-Advisory Agreement

The Board of Directors (each, a Board, collectively, the Boards, and the members of which are referred to as Board Members) of BlackRock MuniAssets Fund, Inc. (MUA), BlackRock MuniEnhanced Fund, Inc. (MEN), BlackRock MuniHoldings Fund, Inc. (MHD), BlackRock MuniHoldings Fund, Inc. (MUS), BlackRock Muni Intermediate Duration Fund, Inc. (MUI) and BlackRock MuniVest Fund II, Inc. (MVT, and together with MUA, MEN, MHD, MUH, MUS and MUI, each a Fund, and, collectively, the Funds) met in person on April 28, 2016 (the April Meeting) and June 9-10, 2016 (the June Meeting) to consider the approval of each Fund s investment advisory agreement (each, an Advisory Agreement, and, collectively, the Advisory Agreements) with BlackRock Advisors, LLC (the Manager), each Fund s investment advisor. The Manager is referred to herein as BlackRock. The Advisory Agreements are also referred to herein as the Agreements.

Activities and Composition of the Board

On the date of the June Meeting, the Board of each Fund consisted of eleven individuals, nine of whom were not interested persons of such Fund as defined in the Investment Company Act of 1940, as amended (the 1940 Act.) (the Independent Board Members.). The Board Members are responsible for the oversight of the operations of their respective Fund and perform the various duties imposed on the directors of investment companies by the 1940 Act. The Independent Board Members have retained independent legal counsel to assist them in connection with their duties. The Chair of each Board is an Independent Board Member. Each Board has established five standing committees: an Audit Committee, a Governance and Nominating Committee, a Compliance Committee, a Performance Oversight Committee, and an Executive Committee, each of which is chaired by an Independent Board Member and composed of Independent Board Members (except for the Executive Committee, which also has one interested Board Member).

The Agreements

Pursuant to the 1940 Act, each Board is required to consider the continuation of its Advisory Agreement on an annual basis. The Boards have four quarterly meetings per year, each extending over two days, a fifth one-day meeting to consider specific information surrounding the consideration of renewing the Agreements and additional in-person and telephonic meetings as needed. In connection with this year-long deliberative process, the Boards assessed, among other things, the nature, extent and quality of the services provided to the Funds by BlackRock, BlackRock s personnel and affiliates, including, as applicable; investment management, administrative, and shareholder services; the oversight of fund service providers; marketing; risk oversight; compliance; and ability to meet applicable legal and regulatory requirements.

The Boards, acting directly and through their respective committees, consider at each of their meetings, and from time to time as appropriate, factors that are relevant to their annual consideration of the renewal of the Agreements, including the services and support provided by BlackRock to the Funds and their shareholders. BlackRock also furnished additional information to the Boards in response to specific questions from the Boards. This additional information is discussed further below in the section titled Board Considerations in Approving the Agreements. Among the matters the Boards considered were: (a) investment performance for one-year, three-year, five-year, ten-year, and/or since inception periods, as applicable, against peer funds, applicable benchmarks, and performance metrics, as applicable, as well as senior management s and portfolio managers analysis of the reasons for any over-performance or underperformance relative to its peers, benchmarks, and other performance metrics, as applicable; (b) fees, including advisory, administration, if applicable, paid to BlackRock and its affiliates by the Funds for services; (c) Fund operating expenses and how BlackRock allocates expenses to the Funds; (d) the resources devoted to, risk oversight of, and compliance reports relating to, implementation of the Funds investment objective(s), policies and restrictions, and meeting regulatory requirements; (e) the Funds compliance with their compliance policies and procedures; (f) the nature, cost and character of non-investment management services provided by BlackRock and its affiliates; (g) BlackRock s and other service providers internal controls and risk and compliance oversight mechanisms; (h) BlackRock s implementation of the proxy voting policies approved by the Boards; (i) execution quality of portfolio transactions; (j) BlackRock s implementation of the Funds valuation and liquidity procedures; (k) an analysis of management fees for products with similar investment mandates across the open-end fund, closed-end fund and institutional account product channels, as applicable, and the similarities and differences between these products and the services provided as compared to the Funds; (1) BlackRock s compensation methodology for its investment professionals and the incentives and accountability it creates, along with investment professionals investments in the fund(s) they manage; and (m) periodic updates on BlackRock s business.

The Board of each of MEN, MHD, MUH, MUS, MUI and MVT considered BlackRock s efforts during the past several years with regard to the redemption of outstanding auction rate preferred securities (AMPS). As of the date of this report, each of MEN, MHD, MUH, MUS, MUI and MVT has redeemed all of its outstanding AMPS.

Board Considerations in Approving the Agreements

The Approval Process: Prior to the April Meeting, the Boards requested and received materials specifically relating to the Agreements. The Boards are continuously engaged in a process with their independent legal counsel and BlackRock to review the nature and scope of the information provided to better assist their deliberations. The materials provided in connection with the April Meeting included (a) information independently compiled and prepared by Broadridge Financial Solutions, Inc. (Broadridge) on Fund fees and expenses as compared with a peer group of funds as determined by Broadridge (Expense Peers) and the investment performance of each Fund as compared with a peer group of funds as determined by Broadridge¹ and a customized peer group selected by BlackRock (Customized Peer Group); (b) information on the profits realized by BlackRock and its affiliates pursuant to the

¹ Funds are ranked by Broadridge in quartiles, ranging from first to fourth, where first is the most desirable quartile position and fourth is the least desirable.

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Disclosure of Investment Advisory Agreements and Sub-Advisory Agreement (continued)

Agreements and a discussion of fall-out benefits to BlackRock and its affiliates; (c) a general analysis provided by BlackRock concerning investment management fees charged to other clients, such as institutional clients, sub-advised mutual funds, and open-end funds, under similar investment mandates, as applicable; (d) review of non-management fees; (e) the existence, impact and sharing of potential economies of scale; and (f) a summary of aggregate amounts paid by each Fund to BlackRock.

At the April Meeting, the Boards reviewed materials relating to their consideration of the Agreements. As a result of the discussions that occurred during the April Meeting, and as a culmination of the Boards—year-long deliberative process, the Boards presented BlackRock with questions and requests for additional information. BlackRock responded to these requests with additional written information in advance of the June Meeting.

At the June Meeting, each Board, including the Independent Board Members, unanimously approved the continuation of the Advisory Agreement between the Manager and its Fund for a one-year term ending June 30, 2017. In approving the continuation of the Agreements, the Boards considered: (a) the nature, extent and quality of the services provided by BlackRock; (b) the investment performance of the Funds; (c) the advisory fee and the cost of the services and profits to be realized by BlackRock and its affiliates from their relationship with the Funds; (d) the Funds costs to investors compared to the costs of Expense Peers and performance compared to the relevant performance metrics as previously discussed; (e) the sharing of potential economies of scale; (f) fall-out benefits to BlackRock and its affiliates as a result of its relationship with the Funds; and (g) other factors deemed relevant by the Board Members.

The Boards also considered other matters they deemed important to the approval process, such as other payments made to BlackRock or its affiliates relating to securities lending and cash management, services related to the valuation and pricing of Fund portfolio holdings, and advice from independent legal counsel with respect to the review process and materials submitted for the Boards review. The Boards noted the willingness of BlackRock personnel to engage in open, candid discussions with the Boards. The Boards did not identify any particular information as determinative, and each Board Member may have attributed different weights to the various items considered.

A. Nature, Extent and Quality of the Services Provided by BlackRock: The Boards, including the Independent Board Members, reviewed the nature, extent and quality of services provided by BlackRock, including the investment advisory services and the resulting performance of the Funds. Throughout the year, the Boards compared the Funds performance to the performance of a comparable group of closed-end funds, relevant benchmark, and performance metrics, as applicable. The Boards met with BlackRock s senior management personnel responsible for investment activities, including the senior investment officers. Each Board also reviewed the materials provided by its Fund s portfolio management team discussing the Fund s performance and the Fund s investment objective(s), strategies and outlook.

The Boards considered, among other factors, with respect to BlackRock: the number, education and experience of investment personnel generally and their Funds—portfolio management teams; BlackRock—s research capabilities; investments by portfolio managers in the funds they manage; portfolio trading capabilities; use of technology; commitment to compliance; credit analysis capabilities; risk analysis and oversight capabilities; and the approach to training and retaining portfolio managers and other research, advisory and management personnel. The Boards engaged in a review of BlackRock—s compensation structure with respect to the Funds—portfolio management teams and BlackRock—s ability to attract and retain high-quality talent and create performance incentives.

In addition to investment advisory services, the Boards considered the quality of the administrative and other non-investment advisory services provided to the Funds. BlackRock and its affiliates provide the Funds with certain administrative, shareholder, and other services (in addition to any such services provided to the Funds by third parties) and officers and other personnel as are necessary for the operations of the Funds. In particular, BlackRock and its affiliates provide the Funds with administrative services including, among others: (i) preparing disclosure documents, such as the prospectus and the statement of additional information in connection with the initial public offering and periodic shareholder reports; (ii) preparing communications with analysts to support secondary market trading of the Funds; (iii) oversight of daily accounting and pricing; (iv) preparing periodic filings with regulators and stock exchanges; (v) overseeing and coordinating the activities of other service providers; (vi) organizing Board meetings and preparing the materials for such Board meetings; (vii) providing legal and compliance support; (viii) furnishing analytical and other support to assist the Boards in their consideration of strategic issues such as the merger, consolidation or repurposing of certain closed-end funds; and (ix) performing other administrative functions necessary for the operation of the Funds, such as tax reporting, fulfilling regulatory filing requirements and call center services. The Boards reviewed the structure and duties of BlackRock s fund administration, shareholder services, and legal and compliance departments and considered BlackRock s policies and procedures for assuring compliance with applicable laws and regulations.

B. The Investment Performance of the Funds and BlackRock: Each Board, including the Independent Board Members, also reviewed and considered the performance history of its Fund. In preparation for the April Meeting, the Boards were provided with reports independently prepared by Broadridge, which included a comprehensive analysis of each Fund s performance. The Boards also reviewed a narrative and

statistical analysis of the Broadridge data that was prepared by BlackRock. In connection with its review, each Board received and reviewed information regarding the investment performance, based on net asset value (NAV), of its Fund as compared to other funds in its applicable Broadridge category and the Customized Peer Group. The Boards were provided with a description of the methodology used by Broadridge to select peer funds and periodically met with Broadridge representatives to review its methodology. The Boards were provided with information on the composition of the Broadridge performance universes and expense universes. Each Board and its Performance Oversight Committee regularly review, and meet with Fund management to discuss, the performance of its Fund throughout the year.

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Disclosure of Investment Advisory Agreements and Sub-Advisory Agreement (continued)

In evaluating performance, the Boards recognized that the performance data reflects a snapshot of a period as of a particular date and that selecting a different performance period could produce significantly different results. Further, the Boards recognized that it is possible that long-term performance can be adversely affected by even one period of significant underperformance so that a single investment decision or theme has the ability to affect long-term performance disproportionately.

The Board of MUA noted that for the one-, three- and five-year periods reported, MUA ranked first out of three funds, second out of three funds and second out of three funds, respectively, against its Customized Peer Group Composite.

The Board of MEN noted that for the one-, three- and five-year periods reported, MEN ranked in the second, first and second quartiles, respectively, against its Customized Peer Group Composite.

The Board of MHD noted that for the one-, three- and five-year periods reported, MHD ranked in the second, first and first quartiles, respectively, against its Customized Peer Group Composite.

The Board of MUH noted that for the one-, three- and five-year periods reported, MUH ranked in the third, first and first quartiles, respectively, against its Customized Peer Group Composite. The Board of MUH and BlackRock reviewed and discussed the reasons for MUH s underperformance during the one-year period.

The Board of MUI noted that for the one-, three- and five-year periods reported, MUI ranked in the second, second and first quartiles, respectively, against its Customized Peer Group Composite.

The Board of MVT noted that for the one-, three- and five-year periods reported, MVT ranked in the second, first and first quartiles, respectively, against its Customized Peer Group Composite.

The Board of MUS noted that for each of the one-, three- and five-year periods reported, MUS ranked in the second quartile, against its Customized Peer Group Composite.

BlackRock believes that the Customized Peer Group Composite is an appropriate performance metric for each of the Funds in that it ranks the Fund s performance on a blend of total return and yield.

C. Consideration of the Advisory/Management Fees and the Cost of the Services and Profits to be Realized by BlackRock and its Affiliates from their Relationship with the Funds: Each Board, including the Independent Board Members, reviewed its Funds contractual management feer ate compared with the other funds in its Broadridge category. The contractual management feer ate represents a combination of the advisory fee and any administrative fees, before taking into account any reimbursements or fee waivers. Each Board also compared its Funds total expense ratio, as well as its actual management feer ate as a percentage of total assets, to those of other funds in its Broadridge category. The total expense ratio represents a funds total net operating expenses, excluding any investment related expenses. The total expense ratio gives effect to any expense reimbursements or fee waivers that benefit a fund, and the actual management feer ate gives effect to any management feer reimbursements or waivers that benefit a fund. The Boards considered the services provided and the fees charged by BlackRock and its affiliates to other types of clients with similar investment mandates, as applicable, including institutional accounts and sub-advised mutual funds (including mutual funds sponsored by third parties).

The Boards received and reviewed statements relating to BlackRock s financial condition. The Boards reviewed BlackRock s profitability methodology and were also provided with a profitability analysis that detailed the revenues earned and the expenses incurred by BlackRock for services provided to the Funds. The Boards reviewed BlackRock s profitability with respect to the Funds and other funds the Boards currently oversee for the year ended December 31, 2015 compared to available aggregate profitability data provided for the prior two years. The Boards reviewed BlackRock s profitability with respect to certain other U.S. fund complexes managed by the Manager and/or its affiliates. The Boards reviewed BlackRock s assumptions and methodology of allocating expenses in the profitability analysis, noting the inherent limitations in allocating costs among various advisory products. The Boards recognized that profitability may be affected by numerous factors including, among other things, fee waivers and expense reimbursements by the Manager, the types of funds managed, precision of expense allocations and business mix. As a result, calculating and comparing profitability at an individual fund level is difficult.

The Boards noted that, in general, individual fund or product line profitability of other advisors is not publicly available. The Boards reviewed BlackRock s overall operating margin, in general, compared to that of certain other publicly-traded asset management firms. The Boards considered the differences between BlackRock and these other firms, including the contribution of technology at BlackRock, BlackRock s expense management, and the relative product mix.

In addition, the Boards considered the cost of the services provided to the Funds by BlackRock, and BlackRock s and its affiliates profits relating to the management of the Funds and the other funds advised by BlackRock and its affiliates. As part of their analysis, the Boards reviewed BlackRock s methodology in allocating its costs of managing the Funds, to the Funds. The Boards may receive and review information from independent third parties as part of their annual evaluation. The Boards considered whether BlackRock has the financial resources necessary to attract and retain high quality investment management personnel to perform its obligations under the Agreements and to continue to provide the high quality of services that is expected by the

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Disclosure of Investment Advisory Agreements and Sub-Advisory Agreement (concluded)

Boards. The Boards further considered factors including but not limited to BlackRock s commitment of time, assumption of risk, and liability profile in servicing the Funds in contrast to what is required of BlackRock with respect to other products with similar investment mandates across the open-end fund, ETF, closed-end fund, sub-advised mutual fund and institutional account product channels, as applicable.

The Board of MUA noted that MUA s contractual management fee rate ranked in the first quartile, and that the actual management fee rate and total expense ratio each ranked in the first quartile, respectively, relative to its Expense Peers.

The Board of each of MEN, MVT, and MHD noted that its respective Fund s contractual management fee rate ranked in the first quartile, and that the actual management fee rate and total expense ratio ranked in the first and second quartiles, respectively, relative to the Fund s Expense Peers.

The Board of each of MUI, MUH, and MUS noted that its respective Fund s contractual management fee rate ranked in the first quartile, and that the actual management fee rate and total expense ratio ranked in the second and first quartiles, respectively, relative to the Fund s Expense Peers.

D. Economies of Scale: Each Board, including the Independent Board Members, considered the extent to which economies of scale might be realized as the assets of its Fund increase. Each Board also considered the extent to which its Fund benefits from such economies in a variety of ways, and whether there should be changes in the advisory fee rate or breakpoint structure in order to enable its Fund to more fully participate in these economies of scale. Each Board considered its Fund s asset levels and whether the current fee was appropriate.

Based on the Boards review and consideration of the issue, the Boards concluded that most closed-end funds do not have fund level breakpoints because closed-end funds generally do not experience substantial growth after the initial public offering. They are typically priced at scale at a fund s inception.

E. Other Factors Deemed Relevant by the Board Members: The Boards, including the Independent Board Members, also took into account other ancillary or fall-out benefits that BlackRock or its affiliates may derive from their respective relationships with the Funds, both tangible and intangible, such as BlackRock s ability to leverage its investment professionals who manage other portfolios and risk management personnel, an increase in BlackRock s profile in the investment advisory community, and the engagement of BlackRock s affiliates as service providers to the Funds, including for administrative, securities lending and cash management services. The Boards also considered BlackRock s overall operations and its efforts to expand the scale of, and improve the quality of, its operations. The Boards also noted that BlackRock may use and benefit from third party research obtained by soft dollars generated by certain registered fund transactions to assist in managing all or a number of its other client accounts. The Boards further noted that they had considered the investment by BlackRock s funds in affiliated exchange traded funds (i.e., ETFs) without any offset against the management fees payable by the funds to BlackRock.

In connection with their consideration of the Agreements, the Boards also received information regarding BlackRock s brokerage and soft dollar practices. The Boards received reports from BlackRock which included information on brokerage commissions and trade execution practices throughout the year.

The Boards noted the competitive nature of the closed-end fund marketplace, and that shareholders are able to sell their Fund shares in the secondary market if they believe that the Funds fees and expenses are too high or if they are dissatisfied with the performance of the Funds.

The Boards also considered the various notable initiatives and projects BlackRock performed in connection with its closed-end fund product line. These initiatives included the redemption of AMPS for the BlackRock closed-end funds with AMPS outstanding; developing equity shelf programs; efforts to eliminate product overlap with fund mergers; ongoing services to manage leverage that has become increasingly complex; periodic evaluation of share repurchases and other support initiatives for certain BlackRock funds; and continued communications efforts with shareholders, fund analysts and financial advisers. With respect to the latter, the Independent Board Members noted BlackRock s continued commitment to supporting the secondary market for the common shares of its closed-end funds through a comprehensive secondary market communication program designed to raise investor and analyst awareness and understanding of closed-end funds. BlackRock s support services included, among other things: continuing communications concerning the redemption efforts related to AMPS; sponsoring and participating in conferences; communicating with closed-end fund analysts covering the BlackRock funds throughout the year; providing marketing and product updates for the closed-end funds; and maintaining and enhancing its closed-end fund website.

Conclusion

Each Board, including the Independent Board Members, unanimously approved the continuation of its Advisory Agreement between the Manager and its Fund for a one-year term ending June 30, 2017. Based upon its evaluation of all of the aforementioned factors in their totality, as well as other information, each Board, including the Independent Board Members, was satisfied that the terms of the Advisory Agreement were fair and reasonable and in the best interest of its Fund and its shareholders. In arriving at its decision to approve the Advisory Agreement for its Fund, each Board did not identify any single factor or group of factors as, all-important or controlling, but considered all factors together, and different Board Members may have attributed different weights to the various factors considered. The Independent Board Members were also assisted by the advice of independent legal counsel in making this determination. The contractual fee arrangements for the Funds reflect the results of several years of review by the Board Members and predecessor Board Members, and discussions between such Board Members (and predecessor Board Members) and BlackRock. As a result, the Board Members conclusions may be based in part on their consideration of these arrangements in prior years.

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Officers and Directors

Richard E. Cavanagh, Chair of the Board and Director Karen P. Robards, Vice Chair of the Board and Director Michael J. Castellano, Director Cynthia L. Egan, Director Frank J. Fabozzi, Director Jerrold B. Harris, Director R. Glenn Hubbard, Director W. Carl Kester, Director Catherine A. Lynch, Director Barbara G. Novick, Director John M. Perlowski, Director, President and Chief Executive Officer Jonathan Diorio, Vice President Neal J. Andrews, Chief Financial Officer Jay M. Fife, Treasurer Charles Park, Chief Compliance Officer Janey Ahn, Secretary As of the date of this report: The portfolio managers of MEN are Michael Kalinoski and Walter O Connor. The portfolio managers of MUS are Ted Jaeckel and Phillip Soccio. The portfolio managers of MUI are Timothy Browse and Walter O Connor.

Investment Adviser Transfer Agent **VRDP** Remarketing Agent

Accounting Agent and Custodian Legal Counsel

BlackRock Advisors, LLC Computershare Trust

Citigroup Global Markets Inc.¹ State Street Bank and

Skadden, Arps, Slate,

Wilmington, DE 19809	Company, N.A.	New York, NY 10179	Trust Company	Meagher & Flom LLP
	Canton, MA 02021		Boston, MA 02110	Boston, MA 02116
	VRDP Tender and Paying	VRDP Liquidity Provider	Independent Registered Public Accounting Firm	Address of the Funds
	Agent and VMTP Redemption and Paying Agent	Citibank, N.A. ¹	Deloitte & Touche LLP	100 Bellevue Parkway
	The Bank of New York Mellon	New York, NY 10179	Boston, MA 02116	Wilmington, DE 19809

¹ For MEN.

New York, NY 10289

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Additional Information

Proxy Results

The Annual Meeting of Shareholders was held on July 26, 2016 for shareholders of record on May 31, 2016, to elect director nominees for each Fund. There were no broker non-votes with regard to any of the Funds.

Approved the Directors as follows:

	Catherine A. Lynch ¹ Votes			Richard E. Cavanagh ² Votes			Cynthia L. Egan ² Votes		
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain
MUA	33,124,874	1,056,655	0	33,078,329	1,103,199	0	33,143,713	1,037,816	0
	Je	errold B. Harris ²	2	Ba	rbara G. Novick	²			
		Votes			Votes				
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain			
MUA	32,851,662	1,329,866	0	33,174,838	1,006,691	0			

For the Fund listed above, Directors whose term of office continued after the Annual Meeting of Shareholders because they were not up for election are Michael J. Castellano, Frank J. Fabozzi, R. Glenn Hubbard, W. Carl Kester, John M. Perlowski, and Karen P. Robards.

² Class III.

Approved the Directors as follows:

	Michael J. Castellano Votes			Ric	hard E. Cavanaş Votes	gh	Cynthia L. Egan Votes			
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	
MEN	27,522,348	449,419	0	27,464,505	507,262	0	27,514,002	457,765	0	
MHD	13,184,732	195,988	0	13,167,386	213,334	0	13,133,695	247,025	0	
MUH	10,464,249	343,608	0	10,462,742	345,115	0	10,457,650	350,207	0	
MUS	12,114,171	397,453	0	12,113,175	398,449	0	12,237,000	274,624	0	
MUI	34,813,159	1,832,102	0	34,742,226	1,903,035	0	34,843,932	1,801,329	0	
MVT	19,593,518	423,743	0	19,659,761	357,500	0	19,560,177	457,085	0	
	F	rank J. Fabozzi ^j	l	Jo	errold B. Harris		R.	Glenn Hubbard	l	
		Votes			Votes			Votes		
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	
MEN	1,425	0	0	27,405,376	566,391	0	27,503,000	468,767	0	
MHD	837	0	0	13,132,170	248,550	0	13,127,967	252,753	0	
MUH	550	0	0	10,449,193	358,664	0	10,472,527	335,330	0	
MUS	870	0	0	12,081,050	430,574	0	12,202,223	309,401	0	
MUI	2,871	0	0	34,704,598	1,940,663	0	34,815,888	1,829,373	0	
MVT	1,400	0	0	19,621,346	395,915	0	19,606,156	411,106	0	
	V	W. Carl Kester ¹		Ca	Catherine A. Lynch			Barbara G. Novick		
		Votes			Votes			Votes		
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain	
MEN	1,425	0	0	27,529,875	441,892	0	27,529,262	442,505	0	
MHD	837	0	0	13,158,600	222,120	0	13,165,594	215,126	0	
MUH	550	0	0	10,465,909	341,948	0	10,447,990	359,867	0	
MUS	870	0	0	12,250,371	261,253	0	12,248,749	262,875	0	
MUI	2,871	0	0	34,853,173	1,792,088	0	34,835,340	1,809,921	0	
MVT	1,400	0	0	19,530,512	486,749	0	19,629,635	387,626	0	
	John M. Perlowski			K	Karen P. Robards					

¹ Class II.

		Votes		Votes				
	Votes For	Withheld	Abstain	Votes For	Withheld	Abstain		
MEN	27,493,018	478,749	0	27,520,838	450,929	0		
MHD	13,185,349	195,371	0	13,153,218	227,502	0		
MUH	10,457,811	350,046	0	10,467,451	340,406	0		
MUS	12,185,305	326,319	0	12,250,842	260,782	0		
MUI	34,824,366	1,820,895	0	34,830,426	1,814,835	0		
MVT	19,663,162	354,099	0	19,585,650	431,612	0		

¹ Voted on by holders of Preferred Shares only.

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Additional Information (continued)

Fund Certification

Certain Funds are listed for trading on the NYSE and have filed with the NYSE their annual chief executive officer certification regarding compliance with the NYSE s listing standards. The Funds filed with the SEC the certification of its chief executive officer and chief financial officer required by section 302 of the Sarbanes-Oxley Act.

Dividend Policy

Each Fund s dividend policy is to distribute all or a portion of its net investment income to its shareholders on a monthly basis. In order to provide shareholders with a more stable level of distributions, the Funds may at times pay out less than the entire amount of net investment income earned in any particular month and may at times in any particular month pay out such accumulated but undistributed income in addition to net investment income earned in that month. As a result, the distributions paid by the Funds for any particular month may be more or less than the amount of net investment income earned by the Funds during such month. The Funds current accumulated but undistributed net investment income, if any, is disclosed in the Statements of Assets and Liabilities, which comprises part of the financial information included in this report.

General Information

The Funds do not make available copies of their Statements of Additional Information because the Funds—shares are not continuously offered, which means that the Statement of Additional Information of each Fund has not been updated after completion of the respective Fund—s offerings and the information contained in each Fund—s Statement of Additional Information may have become outdated.

During the period, there were no material changes in the Funds investment objectives or policies or to the Funds charters or by-laws that would delay or prevent a change of control of the Funds that were not approved by the shareholders or in the principal risk factors associated with investment in the Funds. Other than as noted on page 105, there have been no changes in the persons who are primarily responsible for the day-to-day management of the Funds portfolios.

Effective September 26, 2016, BlackRock implemented a new methodology for calculating effective duration for BlackRock s municipal bond portfolios. The new methodology replaces the model previously used by BlackRock to evaluate municipal bond duration and is a common indicator of an investment s sensitivity to interest rate movements. The new methodology will be applied to each Fund s duration reported for periods after September 26, 2016.

Quarterly performance, semi-annual and annual reports, current net asset value and other information regarding the Funds, including each Fund s effective duration and additional information about the new methodology, may be found on BlackRock s website, which can be accessed at http://www.blackrock.com. Any reference to BlackRock s website in this report is intended to allow investors public access to information regarding the Funds and does not, and is not intended to, incorporate BlackRock s website in this report.

Electronic Delivery

Shareholders can sign up for e-mail notifications of quarterly statements, annual and semi-annual shareholder reports by enrolling in the electronic delivery program. Electronic copies of shareholder reports are available on BlackRock s website.

To enroll in electronic delivery:

Shareholders Who Hold Accounts with Investment Advisers, Banks or Brokerages:

Please contact your financial advisor. Please note that not all investment advisers, banks or brokerages may offer this service.

Householding

The Funds will mail only one copy of shareholder documents, annual and semi-annual reports and proxy statements, to shareholders with multiple accounts at the same address. This practice is commonly called householding and is intended to reduce expenses and eliminate duplicate mailings of shareholder documents. Mailings of your shareholder documents may be householded indefinitely unless you instruct us

otherwise. If you do not want the mailing of these documents to be combined with those for other members of your household, please call the Funds at (800) 882-0052.

Availability of Quarterly Schedule of Investments

The Funds file their complete schedule of portfolio holdings with the SEC for the first and third quarters of each fiscal year on Form N-Q. The Funds Forms N-Q are available on the SEC s website at http://www.sec.gov and may also be reviewed and copied at the SEC s Public Reference Room in Washington, D.C. Information on the operation of the Public Reference Room or how to access documents on the SEC s website without charge may be obtained by calling (800) SEC-0330. The Funds Forms N-Q may also be obtained upon request and without charge by calling (800) 882-0052.

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Additional Information (concluded)

General Information (concluded)

Availability of Proxy Voting Policies and Procedures

A description of the policies and procedures that the Funds use to determine how to vote proxies relating to portfolio securities is available upon request and without charge (1) by calling (800) 882-0052; (2) at http://www.blackrock.com; and (3) on the SEC s website at http://www.sec.gov.

Availability of Proxy Voting Record

Information about how the Funds voted proxies relating to securities held in the Funds portfolios during the most recent 12-month period ended June 30 is available upon request and without charge (1) at http://www.blackrock.com; or by calling (800) 882-0052; and (2) on the SEC s website at http://www.sec.gov.

Availability of Fund Updates

BlackRock will update performance and certain other data for the Funds on a monthly basis on its website in the Closed-end Funds section of http://www.blackrock.com as well as certain other material information as necessary from time to time. Investors and others are advised to check the website for updated performance information and the release of other material information about the Funds. This reference to BlackRock s website is intended to allow investors public access to information regarding the Funds and does not, and is not intended to, incorporate BlackRock s website in this report.

Section 19(a) Notices

MUA s amounts and sources of distributions reported are estimates and are being provided to you pursuant to regulatory requirements and are not being provided for tax reporting purposes. The actual amounts and sources for tax reporting purposes will depend upon each Fund s investment experience during the remainder of the fiscal year and may be subject to changes based on tax regulations. Each Fund will provide a Form 1099-DIV each calendar year that will tell you how to report these distributions for federal income tax purposes.

October 31, 2016

Percentage of Fiscal Year-to-Date Cumulative **Total Fiscal Year-to-Date Cumulative Distributions by Character Distributions by Character** Net Realized Net Realized Net Realized Net Realized Net Investment Capital Gains Capital GainReturn of Total Per Net InvestmentCapital Gains Capital GainReturn of Total Per Long Term Capital Common Share Income Income Long Term CapitaCommon Share \$ 0.347500 MUA \$ 0.347500 100% 100%

Section 19(a) notices for the Funds, as applicable, are available on the BlackRock website http://www.blackrock.com.

BlackRock Privacy Principles

BlackRock is committed to maintaining the privacy of its current and former fund investors and individual clients (collectively, Clients) and to safeguarding their non-public personal information. The following information is provided to help you understand what personal information BlackRock collects, how we protect that information and why in certain cases we share such information with select parties.

If you are located in a jurisdiction where specific laws, rules or regulations require BlackRock to provide you with additional or different privacy-related rights beyond what is set forth below, then BlackRock will comply with those specific laws, rules or regulations.

BlackRock obtains or verifies personal non-public information from and about you from different sources, including the following:
(i) information we receive from you or, if applicable, your financial intermediary, on applications, forms or other documents; (ii) information about your transactions with us, our affiliates, or others; (iii) information we receive from a consumer reporting agency; and (iv) from visits to

our websites.

BlackRock does not sell or disclose to non-affiliated third parties any non-public personal information about its Clients, except as permitted by law or as is necessary to respond to regulatory requests or to service Client accounts. These non-affiliated third parties are required to protect the confidentiality and security of this information and to use it only for its intended purpose.

We may share information with our affiliates to service your account or to provide you with information about other BlackRock products or services that may be of interest to you. In addition, BlackRock restricts access to non-public personal information about its Clients to those BlackRock employees with a legitimate business need for the information. BlackRock maintains physical, electronic and procedural safeguards that are designed to protect the non-public personal information of its Clients, including procedures relating to the proper storage and disposal of such information.

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This report is intended for current holders. It is not a prospectus. Past performance results shown in this report should not be considered a representation of future performance. The Funds have leveraged their Common Shares, which creates risks for Common Shareholders, including the likelihood of greater volatility of net asset value and market price of the Common Shares, and the risk that fluctuations in short-term interest rates may reduce the Common Shares yield. Statements and other information herein are as dated and are subject to change.

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- Item 2 Code of Ethics Not Applicable to this semi-annual report
- Item 3 Audit Committee Financial Expert Not Applicable to this semi-annual report
- Item 4 Principal Accountant Fees and Services Not Applicable to this semi-annual report
- Item 5 Audit Committee of Listed Registrants Not Applicable to this semi-annual report
- Item 6 Investments
- (a) The registrant s Schedule of Investments is included as part of the Report to Stockholders filed under Item 1 of this Form.
- (b) Not Applicable due to no such divestments during the semi-annual period covered since the previous Form N-CSR filing.
- Item 7 Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies Not Applicable to this semi-annual report
- Item 8 Portfolio Managers of Closed-End Management Investment Companies
 - (a) Not Applicable to this semi-annual report
 - (b) As of the date of this filing, there have been no changes in any of the portfolio managers identified in the most recent annual report on Form N-CSR.
- Item 9 Purchases of Equity Securities by Closed-End Management Investment Company and Affiliated Purchasers Not Applicable
- Item 10 Submission of Matters to a Vote of Security Holders There have been no material changes to these procedures.
- Item 11 Controls and Procedures
- (a) The registrant s principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant s disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the 1940 Act)) are effective as of a date within 90 days of the filing of this report based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13a-15(b) under the Securities Exchange Act of 1934, as amended.
- (b) There were no changes in the registrant s internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the second fiscal quarter of the period covered by this report that have materially affected, or are reasonably likely to materially affect, the registrant s internal control over financial reporting.
- Item 12 Exhibits attached hereto
- (a)(1) Code of Ethics Not Applicable to this semi-annual report

- (a)(2) Certifications Attached hereto
- (a)(3) Not Applicable
- (b) Certifications Attached hereto

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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 MuniHoldings Fund, Inc.

By: /s/ John M. Perlowski

John M. Perlowski

Chief Executive Officer (principal executive officer) of

BlackRock MuniHoldings Fund, Inc.

Date: January 4, 2017

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 MuniHoldings Fund, Inc.

Date: January 4, 2017

By: /s/ Neal J. Andrews

Neal J. Andrews

Chief Financial Officer (principal financial officer) of

BlackRock MuniHoldings Fund, Inc.

Date: January 4, 2017