BLACKROCK MUNIENHANCED FUND, INC.

Form N-Q September 21, 2018

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED

MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number: 811-05739

Name of Fund: BlackRock MuniEnhanced Fund, Inc. (MEN)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock

MuniEnhanced Fund, Inc., 55 East 52nd Street, New York, NY 10055

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

Date of fiscal year end: 04/30/2019

Date of reporting period: 07/31/2018

Item 1 Schedule of Investments

Schedule of Investments (unaudited)	BlackRock MuniEnhanced Fund, Inc. (1	MEN)
July 31, 2018	(Percentages shown are based on Net A	ssets)
Security Municipal Bonds 122.6%	Par (000)	Value
Alabama 0.3% Homewood Educational Building Authority, Refunding RB, Educat University, Series A, 5.00%, 12/01/47	tional Facilities, Samford \$1,010 \$1,109	9,687
Alaska 0.7% Alaska Industrial Development & Export Authority, RB, Providence 5.50%, 10/01/41 Borough of Matanuska-Susitna Alaska, RB, Goose Creek Correction	990 1,075 nal Center (AGC) ^(a) :	5,675
6.00%, 09/01/19 6.00%, 09/01/19		1,330 5,658
Arizona 1.6%	2,332	2,663
County of Maricopa Arizona IDA, Refunding RB, Banner Health O 4.00%, 01/01/41 State of Arizona, COP, Department of Administration, Series A (AC	2,240 2,309	9,149
5.00%, 10/01/27 5.00%, 10/01/29	2,700 2,798	3,685 4,572
California 15.2%	5,522	2,406
Anaheim California Public Financing Authority, RB, Senior, Public Series A (AGM), 6.00%, 09/01/24 California Health Facilities Financing Authority, RB:		3,550
St. Joseph Health System, Series A, 5.75%, 07/01/39 Sutter Health, Series A, 5.00%, 11/15/41 Sutter Health, Series B, 5.88%, 08/15/20 ^(a)	945 1,066	1,439 6,508 5,900
California Health Facilities Financing Authority, Refunding RB, St. Series A, 5.00%, 07/01/37	Joseph Health System, 1,090 1,200	5,739
California Statewide Communities Development Authority, RB, Ka 5.00%, 04/01/42 California Statewide Communities Development Authority, Refund	1,480 1,612	2,519
Series A, 4.00%, 12/01/53	Par	5,843
Security California (continued) City of San Jose California, Refunding ARB, Norman Y Mineta San Airport SJC, AMT:	, ,	Value
Series A, 5.00%, 03/01/36 Series A, 5.00%, 03/01/37 Series A-1, 5.75%, 03/01/34	455 512	3,341 2,744 4,384

County of San Joaquin California Transportation Authority, Refunding RB, Limited Tax,		
Measure K, Series A, 6.00%, 03/01/21 ^(a)	2,175	2,417,708
County of San Mateo California Community College District, GO, CAB, Election of 2001,		
Series C (NPFGC), 0.00%, 09/01/30 ^(b)	12,740	8,912,012
Golden State Tobacco Securitization Corp., Refunding RB, Series A-1, 3.50%, 06/01/36	1,700	1,709,350
Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008,		
Series A, 6.25%, 08/01/43 ^(c)	2,500	2,044,200
Poway Unified School District, GO, Refunding, CAB, School Facilities Improvement,		
Election of 2008, Series B, 0.00%, 08/01/36 ^(b)	3,750	1,894,537
Rio Hondo Community College District California, GO, CAB, Election of 2004, Series C,		
0.00%, 08/01/38 ^(b)	5,000	2,314,100
San Diego California Community College District, GO, CAB, Election of 2006 ^(b) :		
0.00%, 08/01/31	2,145	1,220,462
0.00%, 08/01/32	2,680	1,431,334
San Diego California Unified School District, GO, CAB, Election of 2008(b):		
Series C, 0.00%, 07/01/38	1,600	751,648
Series G, 0.00%, 07/01/34	650	317,863
Series G, 0.00%, 07/01/35	690	317,435
Series G, 0.00%, 07/01/36	1,035	447,969
Series G, 0.00%, 07/01/37	690	281,065
San Diego California Unified School District, GO, Refunding, Series R-1 ^(b) :		
0.00%, 07/01/30	5,000	3,401,350
0.00%, 07/01/31	1,280	829,235
San Marcos Unified School District, GO, Election of 2010, Series A ^(a) :		
5.00%, 08/01/21	700	770,028
5.00%, 08/01/21	600	660,024
Walnut Valley Unified School District, GO, CAB, Election of 2007, Series B, 0.00%,		
08/01/36 ^(b)	5,500	2,672,450

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fun	d, Inc. (MEN)
July 31, 2018	(Percentages shown are based	on Net Assets)
Security California (continued)	Par (000)	Value
West Basin Municipal Water District California, COP, Refunding, Seri 5.00%, 08/01/18 ^(a)		\$ 5,035,000
		52,060,737
Colorado 0.6% Regional Transportation District, COP, Refunding, Series A, 5.38%, 06	6/01/31 2,000	2,117,700
Connecticut 0.6% Connecticut Housing Finance Authority, Refunding RB, S/F Housing: Sub-Series A-1, 3.85%, 11/15/43	600	594,222
Sub-Series B-1, 4.00%, 05/15/45 State of Connecticut, GO, Series C, 5.00%, 06/15/32	700 615	707,210 691,949
		1,993,381
District of Columbia 1.6% District of Columbia Ballpark Revenue, RB, Series B-1 (NPFGC), 5.00	0%, 02/01/31 5,360	5,371,524
Florida 10.6% County of Brevard Florida Health Facilities Authority, Refunding RB, Project, 5.00%, 04/01/39 County of Broward Florida Airport System Revenue, ARB, AMT, 5.00 County of Highlands Florida Health Facilities Authority, RB, Adventis	1,600 0%, 10/01/47 3,150	1,729,104 3,520,156
System/Sunbelt Obligated Group: 6.00%, 11/15/19 ^(a)	5	5,280
6.00%, 11/15/37 County of Hillsborough Florida Aviation Authority, RB, Series A, AM		1,532,264
10/01/33 County of Lee Florida, Refunding ARB, Series A, AMT:	4,050	4,073,935
5.63%, 10/01/26 5.38%, 10/01/32 County of Miami-Dade Florida, RB, Seaport:	960 3,160	1,047,763 3,417,256
Department, Series A, 6.00%, 10/01/38 Department, Series B, AMT, 6.25%, 10/01/38	2,025 415	2,333,408 479,703
Department, Series B, AMT, 6.00%, 10/01/42 Series B, AMT, 6.00%, 10/01/30	660 640	752,004 730,202
Security Florida (continued)	Par (000)	Value
County of Miami-Dade Florida, Refunding RB, 4.00%, 10/01/40 County of Miami-Dade Florida Aviation, Refunding ARB, AMT, 5.00 County of Miami-Dade Florida Aviation, Refunding RB, Series B, AM		\$ 909,815 211,911 2,818,082 3,321,784

County of Miami-Dade Florida Educational Facilities Authority, RB, University of Miami,		
Series A, 5.00%, 04/01/40		
County of Miami-Dade Florida Health Facilities Authority, Refunding RB, Nicklaus		
Children s Hospital Project, 5.00%, 08/01/42	605	671,568
County of Orange Florida Health Facilities Authority, Refunding RB, Presbyterian Retirement		
Communities Project:		
5.00%, 08/01/41	560	608,541
5.00%, 08/01/47	1,620	1,755,740
County of Palm Beach Florida Solid Waste Authority, Refunding RB, Series B:		
5.00%, 10/01/21 ^(a)	30	32,842
5.00%, 10/01/31	1,970	2,147,103
County of Putnam Florida Development Authority, Refunding RB, Seminole Project, Series		
A, 5.00%, 03/15/42	520	583,008
County of Sarasota Florida Public Hospital District, RB, Sarasota Memorial Hospital Project,		
Series A, 5.63%, 07/01/39	275	284,512
Florida Ports Financing Commission, Refunding RB, State Transportation Trust Fund, Series		
B, AMT:		
5.13%, 06/01/27	2,000	2,165,940
5.38%, 10/01/29	1,050	1,153,341
		36,285,262
Georgia 3.4%		
County of Gainesville Georgia & Hall Hospital Authority, Refunding RB, Northeast Georgia		
Health System, Inc. Project, Series A (GTD), 5.50%, 08/15/54	500	572,410
County of LaGrange-Troup Hospital Authority, Refunding RB, Revenue Anticipation		
Certificates, 4.00%, 04/01/47	1,250	1,255,400

Schedule of Investments (unaudited) (continued)

BlackRock MuniEnhanced Fund, Inc. (MEN)

July 31, 2018

(Percentages shown are based on Net Assets)

	Par	
Security	(000)	Value
Georgia (continued) Municipal Electric Authority of Georgia, Refunding RB, Series EE (AMBAC), 7.00%, 01/01/25	\$ 7,475	\$ 9,421,415
Private Colleges & Universities Authority, RB, Savannah College of Art & Design: 5.00%, 04/01/33 5.00%, 04/01/44	140 380	152,198 408,029
		11,809,452
Illinois 15.6%		
City of Chicago Illinois O Hare International Airport, GARB:	4.000	1 606 010
3rd Lien, Series A, 5.75%, 01/01/21 ^(a)	4,290	4,686,310
3rd Lien, Series A, 5.75%, 01/01/39	820	888,052
Senior Lien, Series D, 5.25%, 01/01/42	2,900	3,303,274
City of Chicago Illinois Transit Authority, RB: 5.25%, 12/01/49	900	996,777
Sales Tax Receipts, 5.25%, 12/01/36	595	635,353
County of Cook Illinois Forest Preserve District, GO, Refunding, Limited Tax Project,	373	055,555
Series B, 5.00%, 12/15/37	45	47,521
Illinois Finance Authority, RB, Carle Foundation, Series A:		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
5.75%, 08/15/34	650	709,794
6.00%, 08/15/41	1,000	1,100,780
Illinois Finance Authority, Refunding RB, Silver Cross Hospital & Medical Centers, Series	,	, ,
C:		
4.13%, 08/15/37	740	741,561
5.00%, 08/15/44	350	374,374
Illinois Sports Facilities Authority, RB, State Tax Supported (AMBAC), 5.50%, 06/15/30 ^(c)	10,490	10,518,848
Illinois State Toll Highway Authority, RB, Series B, 5.00%, 01/01/37 Kane McHenry Cook & De Kalb Counties Unit School District No. 300, GO, Refunding,	1,785	1,994,273
5.25%, 01/01/33	9,145	10,201,796
Metropolitan Pier & Exposition Authority, RB, CAB, McCormick Place Expansion Project, Series A (NPFGC) ^(b) :		
0.00%, 12/15/26	5,000	3,598,150
0.00%, 12/15/33	9,950	5,013,407
Metropolitan Pier & Exposition Authority, Refunding RB, CAB, McCormick Place		
Expansion Project, Series B (AGM), 0.00%, 06/15/44 ^(b)	3,450	1,096,583
	Par	
Security	(000)	Value
Illinois (continued)	Φ 677	Φ 750 001
Railsplitter Tobacco Settlement Authority, RB, 6.00%, 06/01/21(a)	\$ 675	
Regional Transportation Authority, RB, Series A (AMBAC), 7.20%, 11/01/20	3,565	3,804,354
State of Illinois, GO:	920	075 201
5.25%, 02/01/33 5.50%, 07/01/33	830 820	875,301 869,471
J.JU 10, U 11 U 11 J J	020	007,471

5.25%, 02/01/34 5.50%, 07/01/38	830 445	873,633 468,411
		53,550,304
Indiana 1.2%		
Indiana Finance Authority, RB, Series A:		
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	1,100	1,201,607
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%, 07/01/44 Indiana Health & Educational Facilities Financing Authority, Refunding RB, Ascension	515	548,145
Senior Credit Group, 5.00%, 11/15/46	700	788,326
Indianapolis Local Public Improvement Bond Bank, Refunding RB, Waterworks Project,		
Series A (AGC):		
5.25%, 01/01/19 ^(a)	115	116,853
5.25%, 01/01/29	485	492,323
State of Indiana Finance Authority, RB, Private Activity Bond, Ohio River Bridges, Series A, AMT, 5.00%, 07/01/40	890	950,182
		4,097,436
Iowa 2.6%		1,077,130
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (AGC), 5.63%, 08/15/19 ^(a) Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT:	5,725	5,960,813
5.60%, 12/01/26	1,330	1,382,003
5.70%, 12/01/27	600	622,770
5.80%, 12/01/29	405	420,017
5.85%, 12/01/30	425	440,861
I		8,826,464
Louisiana 1.3%	2.705	2.042.274
City of New Orleans Louisiana Aviation Board, ARB, Series B, AMT, 5.00%, 01/01/40	2,795	3,042,274

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fund	, Inc. (MEN)
July 31, 2018	uly 31, 2018 (Percentages shown are based on Net Asset	
	n	
Security Louisiana (continued)	Par (000)	Value
Louisiana Public Facilities Authority, Refunding RB, Christus Health 07/01/30		\$ 1,274,712
Maine 0.2%		4,316,986
Maine State Housing Authority, RB, Series D-1, 3.65%, 11/15/42	645	631,726
Massachusetts 2.7% Commonwealth of Massachusetts, GO, 4.00%, 05/01/45 Massachusetts Development Finance Agency, RB, Emerson College	855 Elssue, Series A, 5.00%,	870,510
01/01/47 Massachusetts Development Finance Agency, Refunding RB, Partne	2,090 ers Health Care System	2,276,950
4.00%, 07/01/41	920	941,749
Massachusetts HFA, Refunding RB, AMT: Series A, 4.45%, 12/01/42	795	824,288
Series C, 5.35%, 12/01/42 Massachusetts Housing Finance Agency, RB, M/F Housing, Series A	460 4·	465,653
3.80%, 12/01/43	255	252,532
3.85%, 06/01/46	175	173,222
Massachusetts Port Authority, Refunding ARB, Series A, AMT, 5.00 Massachusetts School Building Authority, RB, Dedicated Sales Tax,		1,925,832
5.00%, 05/15/43	1,280	1,414,323
Michigan 2.2%		9,145,059
Michigan 2.2% City of Detroit Michigan Water Supply System Revenue, RB, 2nd L		
6.25%, 07/01/19 ^(a) City of Lansing Michigan, RB, Board of Water & Light Utilities Sys	400 stem, Series A, 5.50%,	416,840
07/01/41	1,700	1,860,497
Eastern Michigan University, RB, Series A (AGM), 4.00%, 03/01/44 Michigan Finance Authority, Refunding RB:	4 615	625,277
Henry Ford Health System, 3.25%, 11/15/42	430	374,706
Trinity Health Credit Group, 5.00%, 12/01/21(a)	20	21,984
Trinity Health Credit Group, Series A, 4.00%, 12/01/40	350	358,208
	Par	
Security Michigan (continued)	(000)	Value
Michigan (continued) Michigan State Hospital Finance Authority, Refunding RB, Ascension	on Senior Credit Group	
4.00%, 11/15/47	\$ 600	\$ 610,146
Royal Oak Hospital Finance Authority Michigan, Refunding RB, Be Group, Series D, 5.00%, 09/01/39 State of Michigan Building Authority, Refunding RB, Facilities Prog	1,040	1,137,178

Series I-A, 5.38%, 10/15/36 Series I-A, 5.38%, 10/15/41 Series II-A (AGM), 5.25%, 10/15/36 Western Michigan University, Refunding RB, General, University and College Improvements	145 700 900	159,677 769,258 989,100
(AGM), 5.00%, 11/15/39	380	424,357
Minnesota 0.7%		7,747,228
City of Minneapolis Minnesota, Refunding RB, Fairview Health Services, Series B (AGC): 6.50%, 11/15/18 ^(a) 6.50%, 11/15/38	385 2,115	390,721 2,146,048
		2,536,769
Mississippi 0.1% Mississippi State University Educational Building Corp., Refunding RB, Mississippi State University Faciliities Refinancing, Series A, 4.00%, 08/01/43	400	413,136
Missouri 0.3% State of Missouri Health & Educational Facilities Authority, RB, Mercy Health, 4.00%, 11/15/42	1,015	1,028,936
Nebraska 1.8% Central Plains Nebraska Energy Project, RB, Gas Project No. 3:		
5.00%, 09/01/32	5,010	5,478,635
5.25%, 09/01/37	750	827,378
Nevada 1.6%		6,306,013
City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Center, 6.00%, 04/01/19 ^(a) County of Clark Nevada, ARB, Las Vegas-McCarran International Airport, Series A:	850	875,440
5.25%, 07/01/42	500	524,040

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fund	, Inc. (MEN)
July 31, 2018	(Percentages shown are based or	Net Assets)
	Par	
Security Nevada (continued)	(000)	Value
County of Clark Nevada, ARB, Las Vegas-McCarran International A (continued):	Airport, Series A	
(AGM), 5.25%, 07/01/39	\$ 3,800	\$ 3,984,338
		5,383,818
New Jersey 8.5% New Jersey EDA, RB:		
Goethals Bridge Replacement Project, AMT, Private Activity Bond,	5.38%, 01/01/43	978,468
Goethals Bridge Replacement Project, AMT, Private Activity Bond,		745,787
School Facilities Construction (AGC), 6.00%, 12/15/18 ^(a)	1,975	2,008,614
School Facilities Construction (AGC), 6.00%, 12/15/18 ^(a)	25	25,430
Series WW, 5.25%, 06/15/33	155	169,646
Series WW, 5.00%, 06/15/34	205	220,639
Series WW, 5.00%, 06/15/36	925	989,787
Series WW, 5.25%, 06/15/40	265	286,200
New Jersey EDA, Refunding RB:		
Series B, 5.50%, 06/15/30	5,360	6,127,498
Sub-Series A, 4.00%, 07/01/32	1,270	1,273,747
New Jersey Higher Education Student Assistance Authority, Refund	-	
5.50%, 12/01/26	300	318,693
5.75%, 12/01/27	1,950	2,088,606
New Jersey Housing & Mortgage Finance Agency, Refunding RB, N		000 100
AMT, 4.35%, 11/01/33	970	999,139
New Jersey Transportation Trust Fund Authority, RB:	1 400	1 500 ((1
Transportation Program, Series AA, 5.25%, 06/15/33	1,490	1,592,661
Transportation Program, Series AA, 5.00%, 06/15/38	1,885	1,996,818
Transportation System, Series A, 5.50%, 06/15/41 Transportation System, Series AA, 5.50%, 06/15/39	3,150	3,294,112 1,234,525
Transportation System, Series B, 5.50%, 06/15/31	1,150 1,000	1,058,030
Transportation System, Series B, 5.00%, 06/15/42	520	536,505
Transportation System, Series D, 5.00%, 06/15/32	735	792,205
Tobacco Settlement Financing Corp., Refunding RB, Series A, 5.00°		2,026,696
Tobacco occidence i manering corp., restanding RB, Series 71, 5.00	Par	2,020,000
Security	(000)	Value
New Jersey (continued)	(000)	, 6,,,,,
Tobacco Settlement Financing Corp. New Jersey, Refunding RB, Se	ries A, 5.25%, 06/01/46 \$ 405 \$	453,483
		29,217,289
New York 6.7%	00 9 : 9 4 5 50%	
City of New York Transitional Finance Authority, BARB, Fiscal 200		1 607 700
01/15/33	1,600	1,627,728
	850	857,897

City of New York Housing Development Corp., Refunding RB, Series L-2-A, 4.00%, 05/01/44 City of New York New York Municipal Water Finance Authority, Refunding RB, Second General Resolution, Fiscal 2012, Series BB, 5.25%, 06/15/44 1,425 1,568,298 City of New York New York Transitional Finance Authority, RB, Series S-3, 4.00%, 07/15/46 1,130 1,163,697 City of New York Transitional Finance Authority, BARB, Series S-1, 4.00%, 07/15/40 755 776,072 City of New York Transitional Finance Authority, RB, Fiscal 2009, Series S-4, 5.50%, 01/15/34 2,750 2,797,657 City of New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Series B, 5.00%, 11/01/32 1,480 1,642,030 Hudson Yards Infrastructure Corp., RB, Senior, Fiscal 2012: 5.75%, 02/15/21^(a) 430 473,047 5.75%, 02/15/47 270 293,792 Metropolitan Transportation Authority, RB, Series C: 6.50%, 11/15/18^(a) 2,985 3,030,044 6.50%, 11/15/18^(a) 245 248,697 6.50%, 11/15/28 770 780,880 New York Transportation Development Corp., ARB, LaGuardia Airport Terminal B Redevelopment Project, Series A, AMT, 5.25%, 01/01/50 2,715 2,939,612 Port Authority of New York & New Jersey, Refunding ARB, Series 207, AMT, 4.00%, 09/15/43 460 469,573 State of New York Dormitory Authority, RB, Series B, 5.75%, 03/15/19^(a) 1,200 1,232,292 State of New York HFA, RB, M/F Housing, Series B: Affordable Housing, AMT, 5.30%, 11/01/37 2,500 2,502,825

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fund,	, Inc. (MEN)
July 31, 2018	(Percentages shown are based or	n Net Assets)
Security New York (continued)	Par (000)	Value
State of New York HFA, RB, M/F Housing, Series B (continued): Green Bond (SONYMA), 3.88%, 11/01/48	\$ 590 \$	592,803
Ohio 2.2%		22,996,944
County of Allen Ohio Hospital Facilities Revenue, Refunding RB, S 4.00%, 08/01/38 County of Butler Ohio, Refunding RB, UC Health, 4.00%, 11/15/37 County of Lucas Ohio, Refunding RB, Promedica Healthcare, Serie State of Ohio Turnpike Commission, RB, CAB, Junior Lien, Infrast A-2, 0.00%, 02/15/37(b)	1,565 460 s A, 6.50%, 11/15/21 ^(a) 530	1,591,011 462,461 608,021 4,887,300
		7,548,793
Oregon 1.5% Counties of Washington & Multnomah Oregon School District No. Convertible CAB, Series D, 5.00%, 06/15/36 ^(c) County of Clackamas Oregon Community College District, GO, Co	835	964,175
Interest Bonds, Series A, 5.00%, 06/15/40 ^(c) County of Clackamas Oregon School District No. 12 North Clackam	440	454,701
0.00%, 06/15/38 ^(b) State of Oregon, GO, Refunding, Veteran s Welfare Series 100th, 3 State of Oregon Housing & Community Services Department, RB, S	995 3.65%, 06/01/42 610	445,282 605,175
3.45%, 01/01/38	2,765	2,703,589
Pennsylvania 9.2%		5,172,922
Commonwealth Financing Authority, RB: Series B, 5.00%, 06/01/42 Tobacco Master Settlement Payment, 5.00%, 06/01/33 Tobacco Master Settlement Payment, 5.00%, 06/01/34 Tobacco Master Settlement Payment, 5.00%, 06/01/35	1,600 220 390 740	1,720,320 247,045 436,566 825,100
Security Pennsylvania (continued)	Par (000)	Value
Commonwealth Financing Authority, RB (continued): Tobacco Master Settlement Payment (AGM), 4.00%, 06/01/39 County of Montgomery Higher Education & Health Authority, Refu Jefferson University, Series A, 4.00%, 09/01/49	•	\$1,072,239 949,971
Pennsylvania Economic Development Financing Authority, RB: AMT, 5.00%, 06/30/42 PA Bridges Finco LP, 5.00%, 12/31/38 PA Bridges Finco LP, AMT, 5.00%, 12/31/34	1,035 1,305 7,290	1,124,300 1,421,328 8,002,743

Pennsylvania Economic Development Financing Authority, Refunding RB, Series A, 4.00%,		
11/15/42	570	575,706
Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson		
University, Series A, 5.25%, 09/01/50	2,330	2,595,270
Pennsylvania Turnpike Commission, RB:		
Series A, 5.00%, 12/01/38	620	682,719
Series A-1, 5.00%, 12/01/41	2,385	2,647,040
Series B, 5.00%, 12/01/40	935	1,038,346
Series C, 5.50%, 12/01/23 ^(a)	555	651,204
Sub-Series B-1, 5.00%, 06/01/42	1,750	1,915,812
Subordinate, Special Motor License Fund, 6.00%, 12/01/20(a)	575	631,385
Pennsylvania Turnpike Commission, Refunding RB:		
Motor Licenced Fund Enhancement, Third Series, 4.00%, 12/01/38	2,070	2,110,344
Series A-1, 5.00%, 12/01/40	765	844,407
Philadelphia Authority for Industrial Development, RB, The Childern s Hospital of Philadelphia	ì	
Project, Series A, 4.00%, 07/01/44	1,225	1,252,832
Philadelphia School District, GO, Refunding, Series F, 5.00%, 09/01/38	305	335,823
Philadelphia School District, GO, Series E ^(a) :		
6.00%, 09/01/18	5	5,019

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fund	l, Inc. (MEN)
July 31, 2018	(Percentages shown are based o	on Net Assets)
Security Pennsylvania (continued)	Par (000)	Value
Philadelphia School District, GO, Series E ^(a) (continued): 6.00%, 09/01/18	\$ 395	\$ 396,493
Dhada Island 150/		31,482,012
Rhode Island 1.5% Rhode Island Health & Educational Building Corp., RB, Series A, 4 Rhode Island Turnpike & Bridge Authority, Refunding RB, Series A Tobacco Settlement Financing Corp., Refunding RB, Series B:		817,904 516,792
4.50%, 06/01/45 5.00%, 06/01/50	1,055 2,630	1,074,201 2,744,142
South Carolina 5.2%		5,153,039
South Carolina Jobs EDA, Refunding RB, Palmetto Health, Series A 08/01/21 ^(a) South Carolina Ports Authority, ARB, AMT, 5.00%, 07/01/48 South Carolina Transportation Infrastructure Bank, RB, Series A, 5. State of South Carolina Ports Authority, RB, AMT, 5.25%, 07/01/50 State of South Carolina Public Service Authority, RB: Santee Cooper, Series A, 5.50%, 12/01/54 Series E, 5.50%, 12/01/53 State of South Carolina Public Service Authority, Refunding RB: Santee Cooper, Series B, 5.00%, 12/01/38 Series A, 5.50%, 01/01/19 ^(a)	115 1,085 25%, 10/01/19 ^(a) 3,000	130,378 1,220,310 3,125,340 2,588,979 6,780,208 806,299 2,203,427 81,371
Series A, 5.50%, 01/01/19 ^(a)	920	935,769
South Dakota 1.2% South Dakota Health & Educational Facilities Authority, Refunding 4.00%, 07/01/37	1,225	17,872,081 1,244,269
Security South Dakota (continued) South Dakota Health & Educational Facilities Authority, Refunding (continued):	Par (000) RB, Avera Health Issue	Value
4.00%, 07/01/42	\$ 3,000	\$3,038,130
Tennessee 2.1%		4,282,399
Metropolitan Government of Nashville & Davidson County Health Board, Refunding RB, Vanderbilt University, Series B, 5.50%, 10/0 Tennessee Housing Development Agency, RB:		5,229,200

3.60%, 07/01/42	550	544,759
3.65%, 07/01/47	1,465	1,439,245
		7,213,204
Texas 15.6%		
City of Houston Texas Combined Utility System, Refunding RB, Combined 1st Lien, Series A		
$(AGC)^{(a)}$:		
6.00%, 05/15/19	1,990	2,059,192
6.00%, 11/15/35	110	113,860
City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien,		
Series A (AGC):		
5.38%, 05/15/19 ^(a)	1,280	1,318,285
5.38%, 11/15/38	70	72,010
City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 02/01/38	575	631,419
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland		
Project, Series A, 0.00%, 09/15/36 ^(b)	2,130	1,008,619
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Cook		
Children's Medical Center, 5.25%, 12/01/39	750	827,475
Dallas Texas Area Rapid Transit, Refunding RB, Series A, 5.00%, 12/01/48	3,160	3,555,284
Dallas-Fort Worth International Airport, ARB, Joint Improvement, AMT:		
Series D, 5.00%, 11/01/38	1,975	2,117,792
Series D, 5.00%, 11/01/42	1,500	1,595,445
Series H, 5.00%, 11/01/32	3,000	3,236,310
Dallas-Fort Worth International Airport, Refunding ARB, Series F, 5.25%, 11/01/33	975	1,096,349

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhance	d Fund	, Inc. (MEN)
July 31, 2018	(Percentages shown are b	pased o	n Net Assets)
		Par	
Security		(000)	Value
Texas (continued)			
Grand Parkway Transportation Corp., RB:			
Convertible CAB, Series B, 5.80%, 10/01/46(c)		2,095	\$ 1,958,553
Subordinate Tier Toll Revenue Bonds, TELA Supported, Series A		1,810	2,061,156
Leander ISD, GO, Refunding, CAB, Series D (PSF-GTD), 0.00%,	08/15/38 ^(b)	3,420	1,451,209
North Texas Tollway Authority, Refunding RB, 1st Tier:			
System, Series A, 6.00%, 01/01/19 ^(a)		2,270	2,313,561
System, Series A, 6.00%, 01/01/28		525	534,104
System, Series K-2 (AGC), 6.00%, 01/01/19 ^(a)		4,015	4,092,048
Series K-1 (AGC), 5.75%, 01/01/19 ^(a)		3,800	3,869,046
San Antonio Public Facilities Corp., Refunding RB, Convention C	enter Refinancing &		
Expansion Project, CAB ^(b) :			
0.00%, 09/15/35		4,990	2,316,657
0.00%, 09/15/36		11,525	5,042,187
0.00%, 09/15/37		8,245	3,394,631
San Antonio Water System, Refunding RB, Junior Lien, Series A,		1,355	1,547,464
Texas Municipal Gas Acquisition & Supply Corp. III, RB, Natural	Gas Utility Improvements:		
5.00%, 12/15/31		1,190	1,284,724
5.00%, 12/15/32		705	759,920
Texas Private Activity Bond Surface Transportation Corp., RB, Se	nior Lien, AMT, Blueridge		
Transportation Group, 5.00%, 12/31/45		1,275	1,375,572
Texas Transportation Commission, Refunding RB, Central Texas	Гurnpike System, 1st Tier,		
Series A, 5.00%, 08/15/41		3,080	3,302,807
		Par	
Security		(000)	Value
Texas (continued)			
Texas Water Development Board, RB, State Water Implementation			
4.00%, 10/15/45	\$	500	\$ 513,850
			53,449,529
Utah 0.4%			
Salt Lake City Corp. Airport Revenue, ARB, Series A, AMT, 5.00	%, 07/01/42	1,240	1,387,386
Virginia 0.1%			
County of Fairfax Virginia IDA, Refunding RB, Health Care-Inov	a Health ^(a) :		
5.50%, 05/15/19		125	128,860
5.50%, 05/15/19		225	232,038
			360,898
Washington 1.2%			
Port of Seattle Washington, RB, Intermediate Lien, Series C, AM7	5, 5.00%, 04/01/40	1,015	1,110,481

Washington Health Care Facilities Authority, RB, Providence Health & Services, Series A:

5.00%, 10/01/39

547,470

525

5.25%, 10/01/39	625	655,644
Washington Health Care Facilities Authority, Refunding RB, Multicare Health System, Series B, 4.00%, 08/15/41		1,865,571
		4,179,166
West Virginia 0.8%		
West Virginia Hospital Finance Authority, RB, Improvement West Virginia University Health		
System Obligated Group, Series A, 4.00%, 06/01/51	2,945	2,925,681
Wisconsin 1.5% State of Wisconsin Health & Educational Facilities Authority, RB:		
Ascension Health Senior Credit Group, Series E, 5.00%, 11/15/33	1,375	1,427,429
Marshfield Clinic Health System, Inc. Series C, 4.00%, 02/15/42	1,450	1,451,015

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fund, Inc. (MEN)		
July 31, 2018	(Percentages shown are based on Net Assets)		
Security Wisconsin (continued)	Par (000)	Value	
State of Wisconsin Health & Educational Facilities Authority, Refunding Health, Inc. Obligated Group, 4.00%, 04/01/39		220,986	
	5,0	099,430	
Total Municipal Bonds 122.6% (Cost \$393,106,361)	420,9	927,460	
Municipal Bonds Transferred to Tender Option Bond Trusts ^(d)			
Arizona 0.9% City of Phoenix Civic Improvement Corp., Refunding RB, Water Syste Series A, 5.00%, 07/01/19 ^(a)		237,452	
County of Maricopa Industrial Development Authority, RB, Banner He 4.00%, 01/01/41	ealth, Series A,	763,215	
	3,0	000,667	
California 2.1% Bay Area Toll Authority, Refunding RB, San Francisco Bay Area Toll 4.00%, 04/01/47 ^(e) Los Angeles California Unified School District, GO, Election of 2008,	3,826 3,9	982,654	
5.25%, 07/01/42 ^(e) San Diego California Community College District, GO, Election of 200 University of California, RB, Series O, 5.75%, 05/15/19 ^(a)	1,571 1,5 02, 5.25%, 08/01/19 ^(a) 404	872,322 419,182	
University of Camornia, RB, Series O, 3.75%, 03/13/19(4)		869,173	
Colorado 2.4%		143,331	
Colorado Health Facilities Authority, Refunding RB, Catholic Health In 5.50%, 07/01/34 ^(e) 5.00%, 02/01/41	900	923,018 232,050	
	8,	155,068	
Connecticut 0.4% State of Connecticut Health & Educational Facility Authority, Refundin Credit Group, 5.00%, 12/01/45	•	541,311	
District of Columbia 0.8% District of Columbia, RB, Series A, 5.50%, 12/01/30 ^(e)	1,004 1,0 Par	053,899	
Security District of Columbia (continued)	(000)	Value	

District of Columbia Water & Sewer Authority, Refunding RB, Series A, 6.00%, 10/01/18 ^{(a)(e)}	\$1,779	\$ 1,792,026
Florida 4.8%		2,845,925
County of Miami-Dade Florida Transit System, Refunding RB, Sales Tax, 5.00%, 07/01/42	4,480	4,855,043
County of Miami-Dade Florida Water & Sewer System, RB, (AGM), 5.00%, 10/01/20 ^(a)	4,620	4,943,683
County of Orange Florida School Board, COP, Series A (AGC), 5.50%, 08/01/19 ^(a) South Miami Health Facilities Authority, Refunding RB, Baptist Health South Florida,	3,544	3,682,049
5.00%, 08/15/47	2,640	2,963,946
Illinois 3.2%		16,444,721
State of Illinois, RB, Build Illinois, Series B, 5.25%, 06/15/19 ^{(a)(e)}	4,399	4,539,035
State of Illinois Toll Highway Authority, RB:	7,377	4,557,055
Series A, 5.00%, 01/01/38	2,138	2,338,129
Series A, 5.00%, 01/01/40	2,730	3,020,062
Series B, 5.00%, 01/01/40	1,050	1,166,556
	,	11,063,782
Kansas 1.6%		
County of Wyandotte Kansas Unified School District, GO, Series A, 5.50%, 09/01/47	4,723	5,585,850
Louisiana 0.4% County of St. Louisiana Gasoline & Fuels Tax Revenue, Refunding RB, First Lien, Series A,	1 5 1 5	1 556 425
4.00%, 05/01/41	1,515	1,556,435
Maryland 1.3% City of Baltimore Maryland Water Utility Fund, RB, Series A:		
Sub-Water Projects, 5.00%, 07/01/41	2,808	3,183,994

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fund, Inc. (MEN)		
July 31, 2018	(Percentages shown are base	d on Net Assets)	
Security Maryland (continued)	Pa (000		
City of Baltimore Maryland Water Utility Fund, RB, Series A (co. Wastewater Project, 5.00%, 07/01/46	•	1 \$ 1,201,113	
Massachusetts 0.5%		4,385,107	
Commonwealth of Massachusetts, GO, Series A, 5.00%, 03/01/46	1,46	1,631,462	
Michigan 3.3% Michigan Finance Authority, RB, Beaumont Health Credit Group, Michigan Finance Authority, Refunding RB, Hospital, Trinity Health Credit Group, Michigan Finance Authority, Refunding RB, Hospital, Trinity Health		0 2,159,309	
5.00%, 12/01/39 Michigan State Building Authority, Refunding RB, Facilities Prog	7,53	0 8,192,188	
5.00%, 10/15/45	87 series 1,	971,381	
		11,322,878	
Nevada 5.2% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Ce County of Clark Nevada, GOL, Stadium Improvement, Series A, County of Clark Nevada Water Reclamation District, GO, Series I	5.00%, 06/01/38 3,06		
5.50%, 07/01/19 5.75%, 07/01/19 Las Vegas Valley Water District Nevada, GO, Refunding, Water I	4,49 1,82		
5.00%, 06/01/46	3,46	0 3,895,882	
New Jersey 2.2%		17,866,597	
County of Hudson New Jersey Improvement Authority, RB, Huds Vocational-Technical Schools Project, 5.25%, 05/01/51 New Jersey State Turnpike Authority, Refunding RB:	on County 80	0 904,086	
Series B, 4.00%, 01/01/37 Series G, 4.00%, 01/01/43	2,30 2,14 Pa	6 2,233,375	
Security New Jargey (continued)	(000		
New Jersey (continued) New Jersey Transportation Trust Fund Authority, RB, Transportat 5.25%, 06/15/36 ^(e)	ion System, Series B, \$1,84	0 \$ 1,918,855	
Novy Vouls 670		7,477,416	
New York 6.7% City of New York Water & Sewer System, Refunding RB, Series City of New York New York Transitional Finance Authority, RB,		5 1,879,435	
A-3, 5.00%, 08/01/40 ^(e)	3,05	9 3,488,482	

City of New York Transitional Finance Authority, BARB, Series S-1, 4.00%, 07/15/42(e)	1,680	1,712,603
City of New York Water & Sewer System, Refunding RB, 2nd General Resolution, Fiscal		
2013, Series CC, 5.00%, 06/15/47	5,680	6,353,167
Metropolitan Transportation Authority, RB, Transportation, Sub-Series D-1, 5.25%, 11/15/44	3,470	3,935,882
Metropolitan Transportation Authority, Refunding RB, Series C-1, 5.25%, 11/15/56	1,498	1,689,831
Port Authority of New York & New Jersey, Refunding ARB, Consolidated, 198th Series,		
5.25%, 11/15/56	2,241	2,581,393
Triborough Bridge & Tunnel Authority, RB, General, Series A-2 ^(e) :		
5.25%, 11/15/18 ^(a)	486	491,877
5.25%, 11/15/34	814	822,599
		22,955,269
Ohio 1.7%		22,733,207
Northeast Ohio Regional Sewer District, Refunding RB:		
4.00%, 11/15/49 ^(e)	2,115	2,157,342
4.00%, 11/15/43	2,912	3,040,988

Schedule of Investments (unaudited) (continued) Bl	lackRock MuniEnhanced Fund	d, Inc. (MEN)	
July 31, 2018	(Percentages shown are based on Net Assets)		
Security Ohio (continued)	Par (000)		
State of Ohio, RB, Cleveland Clinic Health Obligated Group, Series B, 5	5.50%, 01/01/34 \$ 580	\$ 589,895	
		5,788,225	
Pennsylvania 0.3% County of Westmoreland Pennsylvania Municipal Authority, Refunding 08/15/42	RB, (BAM), 5.00%,	998,937	
South Carolina 0.4% South Carolina Public Service Authority, Refunding RB, Series A ^{(a)(e)} : 5.50%, 01/01/19	102		
5.50%, 01/01/19	1,175	1,194,725	
Texas 2.5%		1,298,050	
City of Houston Texas Community College, GO, Limited Tax, 4.00%, 0 County of Harris Texas Toll Road Authority, Refunding RB, Senior Lies		1,496,857	
5.00%, 08/15/43 County of Tarrant Texas Cultural Education Facilities Finance Corp., Re	1,229	1,402,614	
Health Resources System, Series A, 5.00%, 02/15/41 San Antonio Public Facilities Corp., Refunding RB, Convention Center	3,440	3,842,085	
Expansion Project, 4.00%, 09/15/42	1,874	1,902,683	
		8,644,239	
Virginia 0.8% Hampton Roads Transportation Accountability Commission, RB, Transp. Lien, Series A, 5.50%, 07/01/57	portation Fund, Senior 2,234	2,655,182	
Washington 1.8% Metapolitan Washington Aimmorts Authority Refunding ARR Society A	AMT		
Metropolitan Washington Airports Authority, Refunding ARB, Series A 5.00%, 10/01/30	2,530	2,767,580	
Security	Par (000)	Value	
Washington (continued) Washington Health Care Facilities Authority, Refunding RB, Seattle Ch. Series B, 5.00%, 10/01/38	ildren s Hospital, \$ 2,880 \$	3,338,582	
		6,106,162	
Wisconsin 1.0% Wisconsin Health & Educational Facilities Authority, Refunding RB, Fr Community Health, Inc., Obligated Group:	roedtert &		
Series A, 5.00%, 04/01/42 Series C, 5.25%, 04/01/19 ^{(a)(e)}	1,980 1,430	2,119,303 1,465,325	

3,584,628

Total Municipal Bonds Transferred to Tender Option

Bond	Trusts	44.3%
(Cost	\$149 ,	194,148)

152,051,242

Total Long-Term Investments 166.9% (Cost \$542,300,509)

572,978,702

Shares

Short-Term Securities 0.0%

BlackRock Liquidity Funds, MuniCash, Institutional Class, $0.85\%^{(f)(g)}$

108,939

108,961

Total Short-Term Securities 0.0%

(Cost \$108,957)

108,961

Total Investments 166.9%

(Cost \$542,409,466) Other Assets Less Liabilities 0.7% Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable (26.2)% 573,087,663 2,513,859

VRDP Shares, at Liquidation Value Net of Deferred Offering Costs (41.4)%

(90,039,099) (142,272,105)

Net Assets Applicable to Common Shares 100.0%

\$ 343,290,318

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⁽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) Zero-coupon bond.

⁽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) 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.

Schedule of Investments (unaudited) (continued)

BlackRock MuniEnhanced Fund, Inc. (MEN)

July 31, 2018

- (e) 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 October 1, 2018 and January 1, 2038, is \$19,690,820.
- (f) Annualized 7-day yield as of period end.
- (g) During the period ended July 31, 2018, 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:

						Net	Change
	Shares					Realized	in
	Held	Net	Shares			Gain l	Inrealized
	at		Held at	Value at		(LossAp	preciation
Affiliate	04/30/2018	Activity	07/31/18	07/31/18	Income	(Д)ер	reciation)
BlackRock Liquidity I	Funds,						
MuniCash, Institutiona	al Class	108,939	108,939	\$ 108,961	\$ 3,144	\$ 284	\$ 4

Portfolio Abbreviations

RB

S/F

SONYMA

AGC	Assured Guarantee Corp.
AGM	Assured Guaranty Municipal Corp.
AMBAC	American Municipal Bond Assurance Corp.
AMT	Alternative Minimum Tax (subject to)
ARB	Airport Revenue Bonds
BAM	Build America Mutual Assurance Co.
BARB	Building Aid Revenue Bonds
CAB	Capital Appreciation Bonds
COP	Certificates of Participation
EDA	Economic Development Authority
GARB	General Airport Revenue Bonds
GO	General Obligation Bonds
GTD	Guaranteed
HFA	Housing Finance Agency
IDA	Industrial Development Authority
ISD	Independent School District
M/F	Multi-Family
NPFGC	National Public Finance Guarantee Corp.
PSF	Permanent School Fund

State of New York Mortgage Agency

Revenue Bonds

Single-Family

⁽a) Includes net capital gain distributions, if applicable.

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

	Number of	Expiration		Notional		Value / inrealized preciation
Description	Contracts	Date	Amo	unt (000)	(Depr	reciation)
Short Contracts:						
10-Year U.S. Treasury Note	49	09/19/18	\$	5,852	\$	23,868
Long U.S. Treasury Bond	128	09/19/18		18,300		24,059
5-Year U.S. Treasury Note	41	09/28/18		4,638		8,212
					\$	56,139

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Schedule of Investments (unaudited) (continued)

BlackRock MuniEnhanced Fund, Inc. (MEN)

July 31, 2018

Fair Value Hierarchy as of Period End

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

Level 1 Unadjusted price quotations in active markets/exchanges for identical assets or liabilities that 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 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 BlackRock Global Valuation Methodologies Committee (the Global Valuation Committee) in determining the price for Fair Valued Investments. Level 3 investments include equity or debt issued by privately held companies or funds. 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 techniques 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. For information about the Fund s policy regarding valuation of investments and derivative financial instruments, refer to the Fund s most recent financial statements as contained in its semi-annual report.

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 ^(a)	\$	\$ 572,978,702	\$	\$ 572,978,702
Short-Term Securities	108,961	, <u></u>	*	108,961
	\$ 108,961	\$ 572,978,702	\$	\$ 573,087,663
Derivative Financial Instruments(b)				
Assets: Interest rate contracts	\$ 56,139	\$	\$	\$ 56,139

⁽a) 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
Liabilities: TOB Trust Certificates VRDP Shares at Liquidation Value	\$	\$ (89,829,044) (142,500,000)	\$	\$ (89,829,044) (142,500,000)
	\$	\$ (232,329,044)	\$	\$ (232,329,044)

During the period ended July 31, 2018, there were no transfers between levels.

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

Item 2 Controls and Procedures

- 2(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.
- 2(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 registrant s last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant s internal control over financial reporting.

Item 3 Exhibits

Certifications Attached hereto

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BlackRock MuniEnhanced Fund, Inc.

By: /s/ John M. Perlowski
John M. Perlowski
Chief Executive Officer (principal
executive officer) of BlackRock
MuniEnhanced Fund, Inc.

Date: September 20, 2018

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
MuniEnhanced Fund, Inc.

Date: September 20, 2018

By: /s/ Neal J. Andrews
Neal J. Andrews
Chief Financial Officer (principal financial officer) of BlackRock
MuniEnhanced Fund, Inc.

Date: September 20, 2018