BLACKROCK MUNIENHANCED FUND, INC.

Form N-Q March 28, 2019

#### **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 52<sup>nd</sup> 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: 01/31/2019

Item 1 Schedule of Investments

Schedule of Investments (unaudited)	BlackRock MuniEnhanced Fund	l, Inc. (MEN)
January 31, 2019	(Percentages shown are based o	on Net Assets)
Security Municipal Bonds 122.6%	Par (000)	Value
<b>Alabama 0.3%</b> Homewood Educational Building Authority, Refunding RB, Educa University, Series A, 5.00%, 12/01/47		\$ 1,105,556
Alaska 0.7% Alaska Industrial Development & Export Authority, RB, Providence A, 5.50%, 10/01/41 Borough of Matanuska-Susitna Alaska, RB, Goose Creek Correction 6.00%, 09/01/19 6.00%, 09/01/19	990	1,065,102 783,689 445,753
		2,294,544
Arizona 1.4% County of Maricopa Arizona IDA, Refunding RB, Series A: HonorHealth, 5.00%, 09/01/36 Banner Health Obligation Group, 4.00%, 01/01/41 State of Arizona, COP, Department of Administration, Series A(AC 5.00%, 10/01/27 5.00%, 10/01/29	GM):  2,700 400	728,721 763,521 2,758,563 408,676
		4,659,481
California 14.0% Anaheim California Public Financing Authority, RB, Senior, Public Series A (AGM), 6.00%, 09/01/24 California Health Facilities Financing Authority, RB:	c Improvements Project, 5,000	5,776,300
St. Joseph Health System, Series A, 5.75%, 07/01/39 Sutter Health, Series B, 5.88%, 08/15/20 <sup>(a)</sup>	550 1,200	559,218 1,278,756
California Health Facilities Financing Authority, Refunding RB, St Series A, 5.00%, 07/01/37 California Statewide Communities Development Authority, RB, Ka	. Joseph Health System, 1,090	1,200,177
A, 5.00%, 04/01/42 California Statewide Communities Development Authority, Refund	1,480	1,585,124
Health, Series A, 4.00%, 12/01/53	975 <i>Par</i>	975,341
Security	(000)	Value
California (continued) City & County of San Francisco California Airports Commission, I AMT, 5.00%, 05/01/49 City of San Jose California, Refunding ARB, Norman Y Mineta Sa	\$ 795	\$ 892,419

Airport SJC, AMT:		
Series A, 5.00%, 03/01/36	410	461,832
Series A, 5.00%, 03/01/37	455	510,455
Series A-1, 5.75%, 03/01/34	850	906,755
County of San Joaquin California Transportation Authority, Refunding RB, Limited Tax,		
Measure K, Series A, 6.00%, 03/01/21 <sup>(a)</sup>	2,175	2,369,989
County of San Mateo California Community College District, GO, CAB, Election of 2001,		
Series C (NPFGC), 0.00%, 09/01/30 <sup>(b)</sup>	12,740	9,202,229
Golden State Tobacco Securitization Corp., Refunding RB, Series A-1, 3.50%, 06/01/36	1,700	1,672,562
Mount San Antonio Community College District, GO, Refunding, CAB, Election of 2008,		
Series A, 0.00%, 08/01/43 <sup>(c)</sup>	2,500	2,119,200
Poway Unified School District, GO, Refunding, CAB, School Facilities Improvement,		
Election of 2008, Series B, 0.00%, 08/01/36 <sup>(b)</sup>	3,750	1,981,613
Rio Hondo Community College District California, GO, CAB, Election of 2004, Series C,		
0.00%, 08/01/38 <sup>(b)</sup>	5,000	2,405,150
San Diego California Community College District, GO, CAB, Election of 2006(b):		
0.00%, 08/01/31	2,145	1,238,244
0.00%, 08/01/32	2,680	1,450,952
San Diego California Unified School District, GO, CAB, Election of 2008(b):		
Series C, 0.00%, 07/01/38	1,600	783,920
Series G, 0.00%, 07/01/34	650	324,558
Series G, 0.00%, 07/01/35	690	323,996
Series G, 0.00%, 07/01/36	1,035	457,046
Series G, 0.00%, 07/01/37	690	286,654
San Diego California Unified School District, GO, Refunding, Series R-1 <sup>(b)</sup> :		
0.00%, 07/01/30	5,000	3,555,900
0.00%, 07/01/31	1,280	863,245
San Marcos Unified School District, GO, Election of 2010, Series A <sup>(a)</sup> :		
5.00%, 08/01/21	700	760,599
5.00%, 08/01/21	600	651,942

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fund, Inc. (ME	N)
January 31, 2019	(Percentages shown are based on Net Asset	s)
Security California (continued)	Par (000) Valu	e
Walnut Valley Unified School District, GO, CAB, Election of 2007, S 0.00%, 08/01/36 <sup>(b)</sup>	Series B, \$ 5,500 \$ 2,809,34	5
Colorado 1.3%	47,403,52	1
City & County of Denver Colorado, COP, Colorado Convention Center Series A, 4.00%, 06/01/48 Colorado Health Facilities Authority, RB, Adventist Health System/St	1,310 1,339,18	7
Group, Series A, 4.00%, 11/15/46 Regional Transportation District, COP, Refunding, Series A, 5.38%, C	1,070 1,085,49 06/01/31 2,000 2,085,90	
	4,510,58	0
Connecticut 1.0% Connecticut Housing Finance Authority, Refunding RB, S/F Housing: Sub-Series A-1, 3.85%, 11/15/43 Sub-Series E-1 (Ginnie Mae, Fannie Mae & Freddie Mac), 4.00%, 05/15/45 Sub-Series B-1, 4.00%, 05/15/45	410 408,03 770 794,08 1,445 1,451,40	6 1
State of Connecticut, GO, Series C, 5.00%, 06/15/32	615 695,43	
<b>District of Columbia</b> 1.4% District of Columbia Ballpark Revenue, RB, Series B-1 (NPFGC), 5.00%, 02/01/31	3,348,95 4,855 4,864,41	
Florida 10.0% County of Brevard Florida Health Facilities Authority, Refunding RB Project, 5.00%, 04/01/39 County of Highlands Florida Health Facilities Authority, RB, Adventi System/Sunbelt Obligated Group:	1,600 1,723,24	8
6.00%, 11/15/19 <sup>(a)</sup> 6.00%, 11/15/37	5 5,16 1,445 1,491,55	
County of Lee Florida, Refunding ARB, Series A, AMT: 5.63%, 10/01/26 5.38%, 10/01/32	960 1,034,34 3,160 3,375,79 Par	
Security Florida (continued) County of Miami Dade Florida PR Seaport:	(000) Valu	e
County of Miami-Dade Florida, RB, Seaport: Department, Series A, 6.00%, 10/01/38 Department, Series B, AMT, 6.25%, 10/01/38 Department, Series B, AMT, 6.00%, 10/01/42	\$ 2,025 \$ 2,316,53 415 476,71 660 751,91	1

Series B, AMT, 6.00%, 10/01/30	640	734,861
County of Miami-Dade Florida, Refunding RB, 4.00%, 10/01/40	1,035	1,064,777
County of Miami-Dade Florida Aviation, Refunding ARB, AMT, 5.00%, 10/01/34	190	208,802
County of Miami-Dade Florida Educational Facilities Authority, RB, University of Miami,		
Series A, 5.00%, 04/01/40	2,995	3,269,222
County of Orange Florida Health Facilities Authority, Refunding RB, Presbyterian Retirement		
Communities Project:		
5.00%, 08/01/41	560	597,811
5.00%, 08/01/47	1,620	1,720,748
County of Orange HFA, RB, S/F Housing, Multi-County Program, Series A (Ginnie Mae,		
Fannie Mae & Freddie Mac), 3.75%, 09/01/47	515	501,749
County of Palm Beach Florida Solid Waste Authority, Refunding RB, Series B:		
5.00%, 10/01/21 <sup>(a)</sup>	30	32,497
5.00%, 10/01/31	1,970	2,131,796
County of Putnam Florida Development Authority, Refunding RB, Seminole Project, Series A,		
5.00%, 03/15/42	520	574,772
County of Sarasota Florida Public Hospital District, RB, Sarasota Memorial Hospital Project,		
Series A, 5.63%, 07/01/19 <sup>(a)</sup>	275	279,378
Florida Ports Financing Commission, Refunding RB, State Transportation Trust Fund, Series		
B, AMT:		
5.13%, 06/01/27	2,000	2,141,240
5.38%, 10/01/29	1,050	1,140,132
Greater Orlando Aviation Authority, RB, Priority Subordinated, AMT:		
Series A, 5.00%, 10/01/47	3,970	4,370,811
Sub-Series A, 5.00%, 10/01/52	1,490	1,633,472

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fun	d, Inc. (MEN)
January 31, 2019	(Percentages shown are based	on Net Assets)
Security Florida (continued)	Par (000)	Value
State of Florida, GO, Department of Transportation, Right-of-W Construction Bonds, 4.00%, 07/01/39		\$ 2,174,218
		33,751,565
Georgia 3.5% County of Gainesville Georgia & Hall Hospital Authority, Refur	nding RR Northeast Georgia	
Health System, Inc. Project, Series A (GTD), 5.50%, 08/15/54 County of LaGrange-Troup Hospital Authority, Refunding RB, 1	500	567,305
Certificates, 4.00%, 04/01/47	1,250	1,235,363
Main Street Natural Gas, Inc., RB, Series A, 4.00%, 04/01/48(d)	265	279,962
Municipal Electric Authority of Georgia, Refunding RB, Series 17.00%, 01/01/25	7,475	9,302,413
Private Colleges & Universities Authority, RB, Savannah Colleg 5.00%, 04/01/33	ge of Art & Design:	152,705
5.00%, 04/01/35 5.00%, 04/01/44	380	405,129
3.00 /0, 04/01/44	300	403,129
		11,942,877
Hawaii 0.4% State of Hawaii Airports System, ARB, Series A, AMT, 5.00%,	07/01/45 1,290	1,418,045
Illinois 16.2%		
City of Chicago Illinois Midway International Airport, Refundin	g GARB, 2nd Lien, Series	
A, AMT, 5.00%, 01/01/41	1,000	1,076,890
City of Chicago Illinois O Hare International Airport, GARB:		
3rd Lien, Series A, 5.75%, 01/01/21 <sup>(a)</sup>	4,290	4,617,327
3rd Lien, Series A, 5.75%, 01/01/39	820	869,495
Senior Lien, Series D, 5.25%, 01/01/42	2,900	3,245,738
City of Chicago Illinois Transit Authority, RB:	000	002 000
5.25%, 12/01/49 Sales Tax Receipts, 5.25%, 12/01/36	900 595	982,800 628,659
County of Cook Illinois Forest Preserve District, GO, Refunding		020,039
Series B, 5.00%, 12/15/37	45	47,137
	Par	.,,
Security	(000)	Value
Illinois (continued)		
Illinois Finance Authority, RB, Carle Foundation, Series A:		
5.75%, 08/15/34	\$ 650	•
6.00%, 08/15/41	1,000	1,087,100
Illinois Finance Authority, Refunding RB, Silver Cross Hospital	& Medical Centers, Series	
C:	740	722 926
4.13%, 08/15/37	740	733,836

5.00%, 08/15/44	350	373,251
Illinois Housing Development Authority, RB, S/F Housing, 4.13%, 10/01/38	1,365	1,415,041
Illinois Sports Facilities Authority, RB, State Tax Supported (AMBAC), 5.50%, 06/15/30	10,490	10,514,756
Illinois State Toll Highway Authority, RB, Series B, 5.00%, 01/01/37	1,785	1,984,295
Kane McHenry Cook & De Kalb Counties Unit School District No. 300, GO, Refunding,		
5.25%, 01/01/33	9,145	10,162,107
Metropolitan Pier & Exposition Authority, RB, CAB, McCormick Place Expansion Project,		
Series A (NPFGC) <sup>(b)</sup> :		
0.00%, 12/15/26	5,000	3,710,250
0.00%, 12/15/33	9,950	5,172,607
Metropolitan Pier & Exposition Authority, Refunding RB, CAB, McCormick Place		
Expansion Project, Series B (AGM), 0.00%, 06/15/44(b)	3,450	1,093,961
Railsplitter Tobacco Settlement Authority, RB, 6.00%, 06/01/21(a)	675	739,577
Regional Transportation Authority, RB, Series A (AMBAC), 7.20%, 11/01/20	2,460	2,621,278
State of Illinois, GO:		
5.25%, 02/01/33	830	864,329
5.50%, 07/01/33	820	865,157
5.25%, 02/01/34	830	862,063
5.50%, 07/01/38	445	464,402
		54,833,874
Indiana 0.8%		
Indiana Finance Authority, RB, Series A:		
CWA Authority Project, 1st Lien, 5.25%, 10/01/38	1,100	1,187,318
Private Activity Bond, Ohio River Bridges East End Crossing Project, AMT, 5.00%,		
07/01/44	515	542,414

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhano	ed Fund	, Inc. (MEN)
January 31, 2019 (Percentages shown are based on Net Assets)			n Net Assets)
Security Indiana (continued)		Par (000)	Value
State of Indiana Finance Authority, RB, Private Activity Bond, Ohio FAMT, 5.00%, 07/01/40	River Bridges, Series A,	\$ 890	\$ 940,365
Iowa 2.2%			2,670,097
Iowa Finance Authority, RB, Iowa Health Care Facilities, Series A (A Iowa Student Loan Liquidity Corp., RB, Senior Series A-2, AMT:	GC), 5.63%, 08/15/19 <sup>(a)</sup>	5,725	5,843,164
5.60%, 12/01/26 5.70%, 12/01/27 5.80%, 12/01/29 5.85%, 12/01/30		790 355 240 250	822,208 369,129 249,106 259,197
Louisiana 1.8%			7,542,804
City of New Orleans Louisiana Aviation Board, ARB, Series B, AMT Louisiana Public Facilities Authority, Refunding RB, Ochsner Clinic l		2,820	3,064,297
5.00%, 05/15/46		2,700	2,908,305
Maine 0.4% State of Maine Housing Authority, RB, M/F Housing, Series E, 4.25%	6, 11/15/43	1,260	5,972,602 1,286,813
Maryland 0.4% Maryland Community Development Administration, Refunding RB, S 4.10%, 09/01/38	S/F Housing, Series A,	1,150	1,170,804
Massachusetts 2.7%  Massachusetts Development Finance Agency, RB, Emerson College I 01/01/47  Massachusetts Development Finance Agency, Refunding RB, Partners		2,090	2,239,205
4.00%, 07/01/41 Massachusetts HFA, Refunding RB, AMT:	s ricatar care system,	3,235	3,280,969
Series A, 4.45%, 12/01/42 Series C, 5.35%, 12/01/42 Massachusetts Housing Finance Agency, RB, M/F Housing, Series A:		795 375	808,913 377,430
3.80%, 12/01/43 3.85%, 06/01/46		255 55 <i>Par</i>	248,184 53,634
Security  Massachusetts (continued)  Massachusetts School Building Authority, RB:		(000)	Value

Dedicated Sales Tax, Senior Series A, 5.00%, 05/15/43	\$1,280	\$ 1,405,274
Sub-Series B, 4.00%, 02/15/43	755	766,687
		9,180,296
Michigan 4.3%		
City of Detroit Michigan Water Supply System Revenue, RB, 2nd Lien, Series B (AGM),		
6.25%, 07/01/19 <sup>(a)</sup>	400	407,380
City of Lansing Michigan, RB, Board of Water & Light Utilities System, Series A, 5.50%,		
07/01/41	1,700	1,836,680
Eastern Michigan University, RB, Series A (AGM), 4.00%, 03/01/44	615	628,149
Michigan Finance Authority, Refunding RB, Trinity Health Credit Group:		
5.00%, 12/01/21 <sup>(a)</sup>	20	21,766
Series A, 4.00%, 12/01/40	2,945	2,979,869
Michigan Strategic Fund, RB, I-75 Improvement Project, AMT, 5.00%, 12/31/43	1,640	1,788,436
Royal Oak Hospital Finance Authority Michigan, Refunding RB, Beaumont Health Credit		
Group, Series D, 5.00%, 09/01/39	1,065	1,149,976
State of Michigan Building Authority, Refunding RB, Facilities Program:		
Series I-A, 5.38%, 10/15/36	145	157,265
Series I-A, 5.38%, 10/15/41	700	757,106
Series II-A (AGM), 5.25%, 10/15/36	900	976,653
State of Michigan Housing Development Authority, RB:		
M/F Housing, Series A, 4.05%, 10/01/48	1,855	1,842,238
S/F Housing, Series C, 4.13%, 12/01/38	1,465	1,503,676

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fun	d, Inc. (MEN)
January 31, 2019	(Percentages shown are based	on Net Assets)
Security Michigan (continued)	Par (000)	Value
Western Michigan University, Refunding RB, General, University a (AGM), 5.00%, 11/15/39	and College Improvements \$ 380	\$ 424,905
		14,474,099
<b>Missouri 0.3%</b> State of Missouri Health & Educational Facilities Authority, RB, M 11/15/42	ercy Health, 4.00%, 1,015	1,022,399
Nebraska 1.8%		
Central Plains Nebraska Energy Project, RB, Gas Project No. 3: 5.00%, 09/01/32 5.25%, 09/01/37	5,010 750	5,377,083 811,282
		6,188,365
Nevada 1.6% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Cent County of Clark Nevada, ARB, Las Vegas-McCarran International		855,873
5.25%, 07/01/42 (AGM), 5.25%, 07/01/39	500 3,800	512,350 3,898,382
(AGNI), 3.23 %, 07/01/37	3,000	
New Jersey 8.2%		5,266,605
New Jersey EDA, RB:		
Goethals Bridge Replacement Project, AMT, Private Activity Bond Goethals Bridge Replacement Project, AMT, Private Activity Bond		961,275 737,019
Series WW, 5.25%, 06/15/33	155	168,414
Series WW, 5.00%, 06/15/34	205	218,901
Series WW, 5.00%, 06/15/36	925	981,277
Series WW, 5.25%, 06/15/40	265	280,839
New Jersey EDA, Refunding RB:		
Series B, 5.50%, 06/15/30	5,360	6,095,070
Sub-Series A, 4.00%, 07/01/32 New Jersey Higher Education Student Assistance Authority, Refund		1,037,826
5.50%, 12/01/26	270	286,108
5.75%, 12/01/27	1,745	1,863,712
New Jersey Housing & Mortgage Finance Agency, Refunding RB, AMT, 4.35%, 11/01/33	M/F Housing, Series 2, 970	1,001,389
$AW11, \pm .33\%, 11/01/33$	Par	1,001,369
Security	(000)	Value
New Jersey (continued) New Jersey Transportation Trust Fund Authority, RB:		

Transportation Program, Series AA, 5.25%, 06/15/33	\$ 1,490	\$ 1,584,689
Transportation Program, Series AA, 5.00%, 06/15/38	1,885	1,976,027
Transportation System, Series A, 5.50%, 06/15/41	3,150	3,284,316
Transportation System, Series AA, 5.50%, 06/15/39	1,150	1,219,334
Transportation System, Series B, 5.50%, 06/15/31	1,000	1,055,430
Transportation System, Series B, 5.00%, 06/15/42	520	536,094
Transportation System, Series D, 5.00%, 06/15/32	735	786,524
Tobacco Settlement Financing Corp. New Jersey, Refunding RB:		
Series A, 5.00%, 06/01/36	1,365	1,495,904
Sub-Series B, 5.00%, 06/01/46	2,255	2,245,529
		27,815,677
New York 4.5%		
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	1,550,343
City of New York New York Transitional Finance Authority, RB, Series S-3,		
4.00%, 07/15/46	1,130	1,145,978
City of New York Transitional Finance Authority, Refunding RB, Future Tax Secured, Serie	S	
B, 5.00%, 11/01/32	1,480	1,629,140
Hudson Yards Infrastructure Corp., RB, Senior, Fiscal 2012:		
5.75%, 02/15/21 <sup>(a)</sup>	430	465,239
5.75%, 02/15/47	270	289,991
New York Transportation Development Corp., ARB, LaGuardia Airport Terminal B		
Redevelopment Project, Series A, AMT, 5.25%, 01/01/50	2,715	2,886,615
Port Authority of New York & New Jersey, Refunding ARB, AMT:		
Consolidated, 186th Series, 5.00%, 10/15/36	625	698,313
Consolidated, 186th Series, 5.00%, 10/15/44	1,250	1,367,637
Series 207, 4.00%, 09/15/43	460	469,149
State of New York Dormitory Authority, RB, Series B, 5.75%, 03/15/19 <sup>(a)</sup>	1,200	1,205,748

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fund, Inc. (MEN)	
January 31, 2019	(Percentages shown are based	on Net Assets)
Security New York (continued)	Par (000)	Value
State of New York Dormitory Authority, Refunding RB, Bid Group 03/15/48 State of New York HFA, RB, M/F Housing, Green Bond, Series B (State of New York HFA)	\$ 2,800	\$ 3,194,268
11/01/48	170	168,951
011 100		15,071,372
Ohio 1.9% County of Butler Ohio, Refunding RB, UC Health, 4.00%, 11/15/37 County of Lucas Ohio, Refunding RB, Promedica Healthcare, Series	460 s A, 6.50%, 11/15/21 <sup>(a)</sup> 530	464,738 597,400
Ohio Housing Finance Agency, RB, S/F Housing, Series A (Ginnie I Freddie Mac), 4.00%, 09/01/48	Mae, Fannie Mae & 325	326,401
State of Ohio Turnpike Commission, RB, CAB, Junior Lien, Infrastr A-2, 0.00%, 02/15/37 <sup>(b)</sup>	10,000	5,108,600
		6,497,139
Oklahoma 0.2% City of Oklahoma Turnpike Authority, RB, Series A, 4.00%, 01/01/4	18 555	569,763
Oregon 1.3% County of Clackamas Oregon Community College District, GO, CorInterest Bonds, Series A, 0.00%, 06/15/40 <sup>(c)</sup>	440	463,483
County of Clackamas Oregon School District No. 12 North Clackam 0.00%, 06/15/38 <sup>(b)</sup>	aas, GO, CAB, Series A, 995	459,372
Port of Portland Oregon Airport Revenue, ARB, Series 24B, AMT, 5 State of Oregon Housing & Community Services Department, RB, S		1,266,564
Mortgage Program, Series C, 3.95%, 07/01/43	425	428,017
Series D, 3.45%, 01/01/38	1,650	1,602,975
Pennsylvania 11.3%		4,220,411
City of Philadelphia Pennsylvania Airport Revenue, Refunding ARB		945 600
5.00%, 07/01/35 5.00%, 07/01/47	755 1,610	845,608 1,760,004
Security	Par (000)	Value
Pennsylvania (continued) Commonwealth Financing Authority, RB:	(000)	, conc
Series B, 5.00%, 06/01/42 Tobacco Master Settlement Payment (AGM), 4.00%, 06/01/39	\$ 1,600 1,050	
County of Montgomery Higher Education & Health Authority, Refuse Jefferson University, Series A, 4.00%, 09/01/49	nding RB, Thomas 950	949,971

Pennsylvania Economic Development Financing Authority, RB:		
AMT, 5.00%, 06/30/42	1,035	1,105,525
PA Bridges Finco LP, AMT, 5.00%, 12/31/34	7,290	7,972,854
Pennsylvania Rapid Bridge Replacement, 5.00%, 12/31/38	1,305	1,406,085
Pennsylvania Economic Development Financing Authority, Refunding RB, Series A,		
4.00%, 11/15/42	940	947,586
Pennsylvania Higher Educational Facilities Authority, Refunding RB, Thomas Jefferson		
University,		
Series A, 5.25%, 09/01/50	2,330	2,610,113
Pennsylvania Housing Finance Agency, RB, S/F Housing:		
Series 127-B, 3.88%, 10/01/38	885	888,965
Series 128B, 3.85%, 04/01/38 <sup>(e)</sup>	1,970	1,975,674
Pennsylvania Turnpike Commission, RB:		
Series A, 5.00%, 12/01/38	620	679,198
Series A-1, 5.00%, 12/01/41	2,385	2,615,892
Series B, 5.00%, 12/01/40	935	1,028,388
Series C, 5.50%, 12/01/23 <sup>(a)</sup>	555	650,038
Series C, 5.00%, 12/01/39	3,275	3,580,426
Sub-Series A-1, 5.00%, 12/01/41	2,430	2,629,527
Subordinate, Special Motor License Fund, 6.00%, 12/01/20(a)	575	619,011
Pennsylvania Turnpike Commission, Refunding RB:		
Motor Licenced Fund Enhancement, Third Series, 4.00%, 12/01/38	2,070	2,113,180
Series A-1, 5.00%, 12/01/40	765	836,374

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fund	l, Inc. (MEN)
January 31, 2019	(Percentages shown are based o	n Net Assets)
	Par	
Security Pennsylvania (continued)	(000)	Value
Philadelphia School District, GO, Refunding, Series F, 5.00%, 09/0	\$ 305	\$ 334,777
DI 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		38,332,329
Rhode Island 1.2% Rhode Island Turnpike & Bridge Authority, Refunding RB, Series A Tobacco Settlement Financing Corp., Refunding RB, Series B:	A, 5.00%, 10/01/40 465	514,704
4.50%, 06/01/45 5.00%, 06/01/50	1,055 2,630	981,097 2,636,891
		4,132,692
South Carolina 5.5% South Carolina Jobs EDA, Refunding RB, Series A:		
Palmetto Health (AGM), 6.50%, 08/01/21 <sup>(a)</sup> Prisma Health Obligated Group, 5.00%, 05/01/38	115 2,490	128,292 2,741,291
South Carolina Ports Authority, ARB, AMT, 5.00%, 07/01/48	530	582,099
South Carolina Transportation Infrastructure Bank, RB, Series A, 5.		3,068,970
State of South Carolina Ports Authority, RB, AMT, 5.25%, 07/01/50		2,531,521
State of South Carolina Public Service Authority, RB:		
Santee Cooper, Series A, 5.50%, 12/01/54	6,225	6,674,632
Series E, 5.50%, 12/01/53 State of South Concline Public Service Authority Refunding RR. S.	745	794,557
State of South Carolina Public Service Authority, Refunding RB, Sa 5.00%, 12/01/38	2,080	2,190,864
		18,712,226
<b>South Dakota</b> 1.3% South Dakota Health & Educational Facilities Authority, Refunding	TDR Awara Haalth Issue	
4.00%, 07/01/37	1,225	1,253,102
4.00%, 07/01/42	3,000	3,036,270
		4,289,372
Tennessee 2.5%		4,209,372
Metropolitan Government of Nashville & Davidson County Health	& Educational Facilities	
Board, RB, Vanderbilt University Medical Center, Series A, 5.00%,		1,355,730
	Par	
Security The secur	(000)	Value
<b>Tennessee (continued)</b> Metropolitan Government of Nashville & Davidson County Health	& Educational Engilities	
Board, Refunding RB, Vanderbilt University, Series B, 5.50%, 10/0		\$5,126,400
Tennessee Housing Development Agency, RB:	\$ 3,000	,, 100
3.60%, 07/01/42	550	530,547
3.65%, 07/01/47	1,480	1,424,145

		8,436,822
Texas 13.9%		
Central Texas Turnpike System, RB, Series C, 5.00%, 08/15/42	1,395	1,479,425
Central Texas Turnpike System, Refunding RB, Central Texas Turnpike System, 1st Tier,		
Series A, 5.00%, 08/15/41	3,080	3,259,441
City of Houston Texas Combined Utility System, Refunding RB, Combined 1st Lien, Series A		
$(AGC)^{(a)}$ :		
6.00%, 05/15/19	1,990	2,014,159
6.00%, 05/15/19	110	111,352
City of Houston Texas Combined Utility System Revenue, Refunding RB, Combined 1st Lien,		
Series A (AGC) <sup>(a)</sup> :		
5.38%, 05/15/19	1,280	1,293,325
5.38%, 05/15/19	70	70,739
City of San Antonio Texas Electric & Gas Revenue, RB, Junior Lien, 5.00%, 02/01/38	575	627,457
County of Midland Texas Fresh Water Supply District No. 1, RB, CAB, City of Midland		
Project, Series A, 0.00%, 09/15/36 <sup>(b)</sup>	2,130	1,045,298
County of Tarrant Texas Cultural Education Facilities Finance Corp., RB, Christus Health,		
Series B, 5.00%, 07/01/35	1,880	2,129,495
County of Tarrant Texas Cultural Education Facilities Finance Corp., Refunding RB, Cook		
Children s Medical Center, 5.25%, 12/01/39	750	831,293
Dallas Texas Area Rapid Transit, Refunding RB, Series A, 5.00%, 12/01/48	3,160	3,532,817
Dallas-Fort Worth International Airport, ARB, Joint Improvement, AMT:		
Series D, 5.00%, 11/01/38	1,975	2,082,934
Series D, 5.00%, 11/01/42	1,500	1,577,925
Series H, 5.00%, 11/01/32	3,000	3,188,400

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fun	nd, Inc. (MEN)
January 31, 2019	(Percentages shown are based	on Net Assets)
	Par	
Security	(000)	Value
Texas (continued)  Delles Fort Worth International Airport Parting APR Series F	5.25%, 11/01/33 \$ 975	\$ 1,088,139
Dallas-Fort Worth International Airport, Refunding ARB, Series F, Leander ISD, GO, Refunding, CAB, Series D (PSF-GTD), 0.00%, 0.	•	1,499,670
North Texas Tollway Authority, Refunding RB:	1 225	1.260.604
4.25%, 01/01/49	1,225 525	1,260,684
1st Tier System, Series A, 6.00%, 01/01/28 San Antonio Public Facilities Corp., Refunding RB, Convention Ce		526,685
Expansion Project, CAB <sup>(b)</sup> :	anter Remaining &	
0.00%, 09/15/35	4,990	2,370,000
0.00%, 09/15/36	11,525	5,151,444
0.00%, 09/15/37	8,245	3,463,642
San Antonio Water System, Refunding RB, Junior Lien, Series A, 5		1,537,789
Texas Department of Housing & Community Affairs, RB, S/F House		200.206
(Ginnie Mae), 4.25%, 09/01/43	390	399,286
Texas Municipal Gas Acquisition & Supply Corp. III, RB, Natural Improvements:	Gas Utility	
5.00%, 12/15/31	1,190	1,271,693
5.00%, 12/15/32	3,440	3,667,109
Texas Private Activity Bond Surface Transportation Corp., RB, Ser		2,007,103
Blueridge Transportation Group, 5.00%, 12/31/45	1,275	1,355,210
		46,835,411
Utah 0.6%		
Salt Lake City Corp. Airport Revenue, ARB, Series A, AMT:		
5.00%, 07/01/48	445	492,085
5.00%, 07/01/42	1,240	1,367,782
		1,859,867
Virginia 0.1%		1,037,007
County of Fairfax Virginia IDA, Refunding RB, Health Care-Inova	Health <sup>(a)</sup> ·	
5.50%, 05/15/19	125	126,338
5.50%, 05/15/19	225	227,407
		353,745
	Par	
Security	(000)	Value
Washington 1.7%	<b>4.1077</b>	Φ 0.150.000
Port of Seattle Washington, ARB, Series A, AMT, 5.00%, 05/01/43		
Port of Seattle Washington, RB, Intermediate Lien, Series C, AMT, State of Washington Convention Center Public Facilities District, R		1,112,684 690,485
Washington Health Care Facilities Authority, RB, Providence Health		070,403
4 00% 10/01/45	m & Services.	709 650

4.00%, 10/01/45

708,659

705

Series A, 5.00%, 10/01/39	525	539,752
Series A, 5.25%, 10/01/39	625	646,006
		5,850,569
West Virginia 0.5%		
West Virginia Hospital Finance Authority, RB, Improvement, West Virginia University		
Health System Obligated Group, Series A, 4.00%, 06/01/51	1,645	1,598,364
Wisconsin 1.4%		
State of Wisconsin Health & Educational Facilities Authority, RB, Ascension Health		
Senior Credit Group, Series E, 5.00%, 11/15/33	1,375	1,403,187
Wisconsin Housing & Economic Development Authority, RB, M/F Housing, Series A:		
4.15%, 11/01/48	2,150	2,173,478
4.45%, 05/01/57	1,160	1,171,658
		4,748,323
<b>Total Municipal Bonds</b> 122.6%		
(Cost \$388,315,552)		414,232,381

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fund, Inc. (MEN)
January 31, 2019	(Percentages shown are based on Net Assets)
Security Municipal Bonds Transferred to Tender Option Bond Trusts(f)	Par (000) Value
Arizona 0.9% City of Phoenix Civic Improvement Corp., Refunding RB, Water Sy Series A, 5.00%, 07/01/19 <sup>(a)</sup> County of Maricopa Industrial Development Authority, RB, Banner 4.00%, 01/01/41	\$ 1,200 \$ 1,216,218
California 2.1%  Bay Area Toll Authority, Refunding RB, San Francisco Bay Area T 4.00%, 04/01/47 <sup>(g)</sup> Los Angeles California Unified School District, GO, Election of 20(5.25%, 07/01/42 <sup>(g)</sup> )  San Diego California Community College District, GO, Election of University of California, RB, Series O, 5.75%, 05/15/19 <sup>(a)</sup>	3,827 3,906,587 08, Series B-1, 1,571 1,851,522
Colorado 3.2% City & County of Denver Colorado Airport System Revenue, Refurs System, Series A, AMT, 5.25%, 12/01/48 <sup>(g)</sup> Colorado Health Facilities Authority, Refunding RB, Catholic Health 5.50%, 07/01/34 <sup>(g)</sup> 5.00%, 02/01/41	2,324 2,642,286
Connecticut 0.4% State of Connecticut Health & Educational Facility Authority, Refuse Credit Group, 5.00%, 12/01/45	10,758,912 anding RB, Trinity Health 1,381 1,516,108
District of Columbia 0.6% District of Columbia, RB, Series A, 5.50%, 12/01/30 <sup>(g)</sup> Security  District of Columbia (continued) District of Columbia Housing Finance Agency, RB, M/F Housing, S4.10%, 09/01/39	1,005 1,033,963 <i>Par</i> (000) Value  Series B-2 (FHA),  \$ 1,031 \$ 1,044,270
Florida 4.8% County of Miami-Dade Florida Transit System, Refunding RB, Sale	2,078,233 es Tax, 5.00%, 07/01/42 4,480 4,840,282

County of Miami-Dade Florida Water & Sewer System, RB, (AGM), 5.00%, 10/01/20 <sup>(a)</sup> County of Orange Florida School Board, COP, Series A (AGC), 5.50%, 08/01/19 <sup>(a)</sup> South Miami Health Facilities Authority, Refunding RB, Baptist Health South Florida,	4,621 3,544	4,870,571 3,610,471
5.00%, 08/15/47	2,640	2,931,896
Illinois 3.3%		16,253,220
State of Illinois, RB, Build Illinois, Series B, 5.25%, 06/15/19 <sup>(a)(g)</sup> State of Illinois Toll Highway Authority, RB:	4,399	4,454,841
Series A, 5.00%, 01/01/38	2,138	2,318,858
Series A, 5.00%, 01/01/40	2,730	3,058,382
Series B, 5.00%, 01/01/40	1,050	1,157,197
		10,989,278
Kansas 1.6%		
County of Wyandotte Kansas Unified School District, GO, Series A, 5.50%, 09/01/47	4,723	5,541,022
Louisiana 0.5%		
County of St. Louisiana Gasoline & Fuels Tax Revenue, Refunding RB, First Lien, Series A, 4.00%, 05/01/41	1,515	1,561,273
Maine 0.4%		
State of Maine Housing Authority, RB, M/F Housing, Series E, 4.15%, 11/15/38	1,411	1,450,554
Maryland 1.3%		
City of Baltimore Maryland, RB, Wastewater Project, Series A, 5.00%, 07/01/46	1,061	1,186,172

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fund, Inc. (MEN)
January 31, 2019	(Percentages shown are based on Net Assets)
Security Maryland (continued)	Par (000) Value
City of Baltimore Maryland Water Utility Fund, RB, Sub-Water Pro 5.00%, 07/01/41	\$ 2,808 \$ 3,147,809
Massachusetts 0.5% Commonwealth of Massachusetts, GO, Series A, 5.00%, 03/01/46	4,333,981 1,461 1,608,599
Michigan 3.3% Michigan Finance Authority, RB, Beaumont Health Credit Group, \$5.00%, 11/01/44	Series A, 1,970 2,135,354
Michigan Finance Authority, Refunding RB, Hospital, Trinity Heal 5.00%, 12/01/39 State of Michigan Building Authority, Refunding RB, Facilities Pro	th Credit Group, 7,530 8,008,456
5.00%, 10/15/45	870 984,370 11,128,180
Nevada 5.2% City of Las Vegas Nevada, GO, Limited Tax, Performing Arts Cent County of Clark Nevada, GOL, Stadium Improvement, Series A, 5. County of Clark Nevada Water Reclamation District, GO, Series B	00%, 06/01/38 3,061 3,530,405
5.50%, 07/01/19 5.75%, 07/01/19 Las Vegas Valley Water District Nevada, GO, Refunding, Water Im	4,499 4,569,799 1,829 1,860,168 approvement, Series A,
5.00%, 06/01/46	3,460 3,854,103 17,617,770
New Jersey 2.2% County of Hudson New Jersey Improvement Authority, RB, Hudson Vocational-Technical Schools Project, 5.25%, 05/01/51 New Jersey State Turnpike Authority, Refunding RB:	n County 800 899,168
Series B, 4.00%, 01/01/37 Series G, 4.00%, 01/01/43	2,309 2,397,891 2,146 2,191,398 <i>Par</i>
Security New Jersey (continued) New Jersey Transportation Trust Fund Authority, RB, Transportation	on System, Series B,
5.25%, 06/15/36 <sup>(g)</sup>	\$ 1,840 \$ 1,918,160 7,406,617
New York 7.0%	2,180 2,251,024

3,059	3,472,294
1,680	1,704,298
1,665	1,880,507
5,680	6,317,155
3,470	3,887,875
1,498	1,660,225
2,241	2,534,958
	23,708,336
2,115	2,146,556
2,912	3,004,913
	5,151,469
900	986,620
	1,680 1,665 5,680 3,470 1,498 2,241 2,115 2,912

Schedule of Investments (unaudited) (continued)	BlackRock MuniEnhanced Fund, Inc. (MEN	)
January 31, 2019	(Percentages shown are based on Net Assets)	)
Security Pennsylvania (continued)	Par (000) Value	
Philadelphia Authority for Industrial Development, RB, Childrens I Project, Series A, 4.00%, 07/01/44	Hospital of Philadelphia \$ 1,229 \$ 1,242,428	
Rhode Island 0.4%	2,229,048	
Rhode Island Housing & Mortgage Finance Corp., Refunding RB, S Ownership Opportunity Bonds, Series 69-B (Ginnie Mae, Fannie M 3.95%, 10/01/43		
<b>Texas 2.5%</b> City of Houston Texas Community College, GO, Limited Tax, 4.00 County of Harris Texas Toll Road Authority, Refunding RB, Senior		
5.00%, 08/15/43	1,229 1,389,921	
County of Tarrant Texas Cultural Education Facilities Finance Corp. Health Resources System, Series A, 5.00%, 02/15/41 San Antonio Public Facilities Corp., Refunding RB, Convention Ce	3,440 3,805,337	
Expansion Project, 4.00%, 09/15/42	1,874 1,890,152	
	8,569,610	
Virginia 0.8% Hampton Roads Transportation Accountability Commission, RB, T Lien, Series A, 5.50%, 07/01/57	ransportation Fund, Senior 2,234 2,649,823	
Washington 1.8% Metropolitan Washington Airports Authority, Refunding ARB, Seri	ies A, AMT,	
5.00%, 10/01/30	2,530 2,735,525 Par	
Security	(000) Value	
Washington (continued) Washington Health Care Facilities Authority, Refunding RB, Seattl Hospital, Series B, 5.00%, 10/01/38	e Children s \$ 2,880 \$ 3,316,358	
	6,051,883	
Wisconsin 1.1% State of Wisconsin Health & Educational Facilities Authority, Refu		
Froedtert & Community Health, Inc., Obligated Group: Series A, 5.00%, 04/01/42 Series C, 5.25%, 04/01/19 <sup>(a)(g)</sup>	1,980 2,117,303 1,430 1,437,648	
	3,554,951	

### Total Municipal Bonds Transferred to Tender Option

Bond Trusts 46.1% (Cost \$153,691,914)

155,599,017

Total Long-Term Investments 168.7%

(Cost \$542,007,466)

569,831,398

Shares

(27.4)%

**Short-Term Securities** 0.3%

BlackRock Liquidity Funds, MuniCash, Institutional Class,

1.24%<sup>(h)(i)</sup>

VRDP Shares at Liquidation Value, Net of Deferred Offering Costs (42.1)%

1,037,508 1,037,716

**Total Short-Term Securities** 0.3%

(Cost \$1,037,638)

1,037,716

**Total Investments** 169.0%

(Cost \$543,045,104) Other Assets Less Liabilities 0.5% 570,869,114

Other Assets Less Liabilities 0.5%

**Net Assets Applicable to Common Shares** 

1,740,405

Liability for TOB Trust Certificates, Including Interest Expense and Fees Payable

(92,472,101) (142,277,132)

•

\$ 337,860,286

<sup>(</sup>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.

<sup>(</sup>b) Zero-coupon bond.

<sup>(</sup>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.

<sup>(</sup>d) Variable or floating rate security, which interest rate adjusts periodically based on changes in current interest rates and prepayments on the underlying pool of assets. Rate shown is the rate in effect as of period end.

<sup>(</sup>e) When-issued security.

<sup>(</sup>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.

<sup>(</sup>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 expires between April 1, 2019 to April 1, 2039, is \$18,366,894. See Note 4 of the Notes to Financial Statements for details.

<sup>(</sup>h) Annualized 7-day yield as of period end.

Schedule of Investments (unaudited) (continued)

BlackRock MuniEnhanced Fund, Inc. (MEN)

January 31, 2019

(i) During the period ended January 31, 2019, 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:

								Ch	ange
	Shares								in
	Held		Shares				Net U	Inrea	lized
	at	Net	Held at	Value at		Red	aliz <b>eM</b> pp	recia (	ation
Affiliate	4/30/18	Activity	01/31/19	01/31/19	Incor <b>6</b> cai	n (Lo	ss()Dep	recia	tion)
BlackRock Liquidity	Funds,								
MuniCash,									
<b>Institutional Class</b>		1,037,508	1,037,508	\$1,037,716	\$ 17,021	\$	954	\$	77

<sup>(</sup>a) Includes net capital gain distributions, if applicable.

#### **Futures Contracts**

Description Short Contractor	Number of Contracts	Expiration Date	Notion Amount (00	T I
Short Contracts: 10-Year U.S. Treasury Note	78	03/20/19	\$ 9,55	3 \$ (207,139)
Long U.S. Treasury Bond	190	03/20/19	27,87	
5-Year U.S. Treasury Note	22	03/29/19	2,52	7 (43,352)
				\$ (1.478.808)

Schedule of Investments (unaudited) (continued)

BlackRock MuniEnhanced Fund, Inc. (MEN)

January 31, 2019

#### 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 the 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 the 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 the 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 is based on the pricing transparency of the investments 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, refer to the Fund s most recent financial statements as contained in its semi-annual report. The following table summarizes the Fund s investments categorized in the disclosure hierarchy:

Level 1 Level 2 Level 3 Total

Assets:

Investments: Long-Term Investments <sup>(a)</sup> Short-Term Securities	\$ 1,037,716	\$ 569,831,398	\$ \$ 569,831,398 1,037,716
	\$ 1,037,716	\$ 569,831,398	\$ \$ 570,869,114
Derivative Financial Instruments <sup>(b)</sup> Liabilities: Interest rate contracts	\$ (1,478,808)	\$	\$ \$ (1,478,808)

<sup>(</sup>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 for financial statement purposes. As of year end, such assets and/or liabilitie are categorized within the disclosure hierarchy as follows:

	Level 1	Level 2	Level 3	Total
Liabilities: TOB Trust Certificates VRDP Shares at Liquidation Value	\$	\$ (92,108,898) (142,500,000)	\$	\$ (92,108,898) (142,500,000)
	\$	\$ (234,608,898)	\$	\$ (234,608,898)

During the period ended January 31, 2019, there were no transfers between levels.

<sup>(</sup>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: March 22, 2019

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: March 22, 2019

By: /s/ Neal J. Andrews

Neal J. Andrews

Chief Financial Officer (principal financial officer) of

BlackRock MuniEnhanced Fund, Inc.

Date: March 22, 2019