

Edgar Filing: BLACKROCK MUNIASSETS FUND, INC. - Form NSAR-B

BLACKROCK MUNIASSETS FUND, INC.

Form NSAR-B

July 27, 2007

PAGE 1  
000 B000000 05/31/2007  
000 C000000 0000901243  
000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 A  
001 A000000 BLACKROCK MUNIASSETS FUND, INC.  
001 B000000 811-7642  
001 C000000 6092822800  
002 A000000 P.O. BOX 9011  
002 B000000 PRINCETON  
002 C000000 NJ  
002 D010000 08543  
002 D020000 9011  
003 000000 N  
004 000000 N  
005 000000 N  
006 000000 N  
007 A000000 N  
007 B000000 0  
007 C010100 1  
007 C010200 2  
007 C010300 3  
007 C010400 4  
007 C010500 5  
007 C010600 6  
007 C010700 7  
007 C010800 8  
007 C010900 9  
007 C011000 10  
008 A000001 BLACKROCK ADVISORS, LLC  
008 B000001 A  
008 C000001 801-47710  
008 D010001 WILMINGTON  
008 D020001 DE  
008 D030001 19809  
008 A000002 BLACKROCK INVESTMENT MANAGEMENT, LLC  
008 B000002 S  
008 C000002 801-56972  
008 D010002 PLAINSBORO  
008 D020002 NJ  
008 D030002 08536  
011 A000001 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.  
011 B000001 8-7221  
011 C010001 NEW YORK  
011 C020001 NY  
011 C030001 10281  
011 C040001 1201  
PAGE 2  
012 A000001 THE BANK OF NEW YORK  
012 B000001 85-05006  
012 C010001 NEW YORK  
012 C020001 NY  
012 C030001 10286  
013 A000001 DELOITTE & TOUCHE LLP

Edgar Filing: BLACKROCK MUNIASSETS FUND, INC. - Form NSAR-B

013 B010001 PRINCETON  
013 B020001 NJ  
013 B030001 08540  
014 A000001 MLPF&S AND OTHER ML BROKER/DEALER AFFILIATES  
014 B000001 8-7221  
014 A000002 BLACKROCK INVESTMENTS, INC.  
014 B000002 8-048436  
014 A000003 NORTHERN FUNDS DISTRIBUTORS, LLC  
014 B000003 8-051242  
014 A000004 PNC CAPITAL MARKETS, LLC  
014 B000004 8-032493  
014 A000005 J.J.B. HILLIARD W.L. LYONS, INC.  
014 B000005 8-033133  
014 A000006 PFPC DISTRIBUTORS, INC.  
014 B000006 8-045467  
014 A000007 MGI FUNDS DISTRIBUTORS, INC.  
014 B000007 8-046960  
014 A000008 ABN AMRO DISTRIBUTION SERVICES, INC.  
014 B000008 8-052396  
014 A000009 BLACKROCK DISTRIBUTORS, INC.  
014 B000009 8-048775  
014 A000010 PERSIMMON SECURITIES, INC.  
014 B000010 8-053071  
014 A000011 PNC INVESTMENTS LLC  
014 B000011 8-066195  
014 A000012 STATE STREET RESEARCH INVEST SERV, INC.  
014 B000012 8-035442  
015 A000001 THE BANK OF NEW YORK  
015 B000001 C  
015 C010001 NEW YORK  
015 C020001 NY  
015 C030001 10286  
015 E010001 X  
015 A000002 BANKERS TRUST COMPANY  
015 B000002 S  
015 C010002 NEW YORK  
015 C020002 NY  
015 C030002 10006  
015 E010002 X  
015 A000003 J.P. MORGAN CHASE BANK  
015 B000003 S  
015 C010003 NEW YORK  
015 C020003 NY  
015 C030003 10017  
015 E010003 X  
PAGE 3  
015 A000004 CUSTODIAL TRUST CO.  
015 B000004 S  
015 C010004 NEW YORK  
015 C020004 NY  
015 C030004 10167  
015 E010004 X  
015 A000005 MORGAN GUARANTY TRUST CO. OF NEW YORK  
015 B000005 S  
015 C010005 NEW YORK  
015 C020005 NY  
015 C030005 10260  
015 E010005 X  
018 000000 Y  
019 A000000 Y  
019 B000000 166  
019 C000000 BLACKROCKC

Edgar Filing: BLACKROCK MUNIASSETS FUND, INC. - Form NSAR-B

020	C000001	0
020	C000002	0
020	C000003	0
020	C000004	0
020	C000005	0
020	C000006	0
020	C000007	0
020	C000008	0
020	C000009	0
020	C000010	0
021	000000	0
022	A000001	MERRILL LYNCH INSTITUTIONAL TAX-EXEMPT FUND
022	B000001	22-2509978
022	C000001	57200
022	D000001	51100
022	A000002	CITIGROUP GLOBAL MARKETS, INC.
022	B000002	11-2418191
022	C000002	16337
022	D000002	23142
022	A000003	BEAR, STEARNS & CO. INC.
022	B000003	13-3299429
022	C000003	10653
022	D000003	3556
022	A000004	B.C. ZIEGLER AND COMPANY
022	B000004	39-0727640
022	C000004	11345
022	D000004	1364
022	A000005	A.G. EDWARDS & SONS, INC.
022	B000005	43-0895447
022	C000005	3594
022	D000005	2369
022	A000006	LEHMAN BROTHERS INC.
022	B000006	13-2518466
022	C000006	4250
022	D000006	1065
	PAGE	4
022	A000007	BANC OF AMERICA SECURITIES LLC
022	B000007	56-2058405
022	C000007	4213
022	D000007	900
022	A000008	J.P. MORGAN SECURITIES INC.
022	B000008	13-3224016
022	C000008	3550
022	D000008	1158
022	A000009	MORGAN STANLEY
022	B000009	13-2655998
022	C000009	516
022	D000009	4185
022	A000010	PIPER JAFFRAY & CO.
022	B000010	41-0953246
022	C000010	3950
022	D000010	0
023	C000000	128469
023	D000000	104646
024	000000	N
026	A000000	N
026	B000000	Y
026	C000000	N
026	D000000	Y
026	E000000	N
026	F000000	N
026	G010000	N

Edgar Filing: BLACKROCK MUNIASSETS FUND, INC. - Form NSAR-B

026 G020000 N  
 026 H000000 N  
 027 000000 N  
 045 000000 Y  
 046 000000 N  
 047 000000 Y  
 048 000000 0.550  
 048 A010000 0  
 048 A020000 0.000  
 048 B010000 0  
 048 B020000 0.000  
 048 C010000 0  
 048 C020000 0.000  
 048 D010000 0  
 048 D020000 0.000  
 048 E010000 0  
 048 E020000 0.000  
 048 F010000 0  
 048 F020000 0.000  
 048 G010000 0  
 048 G020000 0.000  
 048 H010000 0  
 048 H020000 0.000  
 048 I010000 0  
 048 I020000 0.000  
 PAGE 5  
 048 J010000 0  
 048 J020000 0.000  
 048 K010000 0  
 048 K020000 0.000  
 049 000000 N  
 050 000000 N  
 051 000000 N  
 052 000000 N  
 054 A000000 Y  
 054 B000000 Y  
 054 C000000 N  
 054 D000000 N  
 054 E000000 N  
 054 F000000 N  
 054 G000000 N  
 054 H000000 Y  
 054 I000000 N  
 054 J000000 Y  
 054 K000000 N  
 054 L000000 N  
 054 M000000 Y  
 054 N000000 N  
 055 A000000 Y  
 055 B000000 N  
 056 000000 Y  
 057 000000 N  
 058 A000000 N  
 059 000000 Y  
 060 A000000 N  
 060 B000000 N  
 061 000000 0  
 062 A000000 Y  
 062 B000000 0.0  
 062 C000000 0.0  
 062 D000000 0.0  
 062 E000000 0.8

Edgar Filing: BLACKROCK MUNIASSETS FUND, INC. - Form NSAR-B

062 F000000 0.0  
 062 G000000 0.0  
 062 H000000 0.0  
 062 I000000 0.0  
 062 J000000 0.0  
 062 K000000 0.0  
 062 L000000 0.0  
 062 M000000 0.0  
 062 N000000 0.0  
 062 O000000 95.0  
 062 P000000 0.0  
 062 Q000000 0.0  
 062 R000000 3.3  
 063 A000000 0  
 063 B000000 16.6

PAGE 6

064 A000000 Y  
 064 B000000 N  
 066 A000000 N  
 067 000000 N  
 068 A000000 N  
 068 B000000 N  
 069 000000 N  
 070 A010000 Y  
 070 A020000 N  
 070 B010000 N  
 070 B020000 N  
 070 C010000 Y  
 070 C020000 N  
 070 D010000 N  
 070 D020000 N  
 070 E010000 Y  
 070 E020000 N  
 070 F010000 N  
 070 F020000 N  
 070 G010000 Y  
 070 G020000 N  
 070 H010000 N  
 070 H020000 N  
 070 I010000 N  
 070 I020000 N  
 070 J010000 Y  
 070 J020000 N  
 070 K010000 Y  
 070 K020000 Y  
 070 L010000 N  
 070 L020000 N  
 070 M010000 N  
 070 M020000 N  
 070 N010000 N  
 070 N020000 N  
 070 O010000 Y  
 070 O020000 N  
 070 P010000 Y  
 070 P020000 Y  
 070 Q010000 N  
 070 Q020000 N  
 070 R010000 N  
 070 R020000 N  
 071 A000000 70204  
 071 B000000 77217  
 071 C000000 279637

Edgar Filing: BLACKROCK MUNIASSETS FUND, INC. - Form NSAR-B

071	D000000	25
072	A000000	12
072	B000000	18835
072	C000000	85
072	D000000	0
	PAGE	7
072	E000000	0
072	F000000	1580
072	G000000	102
072	H000000	0
072	I000000	51
072	J000000	17
072	K000000	0
072	L000000	41
072	M000000	18
072	N000000	0
072	O000000	0
072	P000000	0
072	Q000000	0
072	R000000	34
072	S000000	50
072	T000000	0
072	U000000	0
072	V000000	0
072	W000000	59
072	X000000	1952
072	Y000000	5
072	Z000000	16973
072AA	000000	3390
072BB	000000	8469
072CC	010000	9799
072CC	020000	0
072DD	010000	17339
072DD	020000	0
072EE	000000	0
073	A010000	0.8400
073	A020000	0.0000
073	B000000	0.0000
073	C000000	0.0000
074	A000000	78
074	B000000	0
074	C000000	2225
074	D000000	273209
074	E000000	0
074	F000000	0
074	G000000	0
074	H000000	0
074	I000000	9410
074	J000000	2479
074	K000000	0
074	L000000	4791
074	M000000	2
074	N000000	292194
074	O000000	3069
074	P000000	138
074	Q000000	0
074	R010000	0
	PAGE	8
074	R020000	0
074	R030000	0
074	R040000	1620
074	S000000	0

Edgar Filing: BLACKROCK MUNIASSETS FUND, INC. - Form NSAR-B

074	T000000	287367
074	U010000	20719
074	U020000	0
074	V010000	13.87
074	V020000	0.00
074	W000000	0.0000
074	X000000	9642
074	Y000000	3126
075	A000000	0
075	B000000	287350
076	000000	15.29
077	A000000	Y
077	B000000	Y
077	O000000	Y
078	000000	N
080	A000000	ICI MUTUAL INSURANCE CO.
080	C000000	750
081	A000000	Y
081	B000000	126
082	A000000	N
082	B000000	0
083	A000000	N
083	B000000	0
084	A000000	N
084	B000000	0
085	A000000	Y
085	B000000	N
086	A010000	154
086	A020000	2220
086	B010000	0
086	B020000	0
086	C010000	0
086	C020000	0
086	D010000	0
086	D020000	0
086	E010000	0
086	E020000	0
086	F010000	0
086	F020000	0
087	A010000	COMMON STOCK
087	A020000	09254J102
087	A030000	MUA
088	A000000	N
088	B000000	N
088	C000000	N
088	D000000	N
	PAGE	9
SIGNATURE	DONALD C. BURKE	
TITLE	TREASURER	