

BLACKROCK ENHANCED CAPITAL & INCOME FUND, INC

Form NSAR-A

June 29, 2010

PAGE 1  
000 A000000 04/30/2010  
000 C000000 0001278895  
000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 A  
001 A000000 BLK ENHANCED CAPITAL & INCOME FUND, INC.  
001 B000000 811-21506  
001 C000000 8004417762  
002 A000000 100 BELLEVUE PARKWAY  
002 B000000 WILMINGTON  
002 C000000 DE  
002 D010000 19809  
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  
008 A000003 BLACKROCK FINANCIAL MANAGEMENT, INC.  
008 B000003 S  
008 C000003 801-48433  
008 D010003 NEW YORK  
008 D020003 NY  
008 D030003 10022  
012 A000001 BNY MELLON SHAREOWNER SERVICES

PAGE 2  
012 B000001 85-05006  
012 C010001 JERSEY CITY  
012 C020001 NJ  
012 C030001 07310  
013 A000001 DELOITTE & TOUCHE LLP  
013 B010001 PRINCETON

Edgar Filing: BLACKROCK ENHANCED CAPITAL & INCOME FUND, INC - Form NSAR-A

013 B020001 NJ  
013 B030001 08540  
014 A000001 BB & T AM DISTRIBUTORS, INC.  
014 B000001 8-52396  
014 A000002 BLACKROCK CAPITAL MARKETS, LLC  
014 B000002 8-67827  
014 A000003 BLACKROCK EXECUTION SERVICES  
014 B000003 8-48719  
014 A000004 BLACKROCK FUND DISTRIBUTION COMPANY  
014 B000004 8-67795  
014 A000005 BLACKROCK INVESTMENTS, LLC  
014 B000005 8-48436  
014 A000006 FAIRHOLME DISTRIBUTORS, INC.  
014 B000006 8-68327  
014 A000007 HARRIS WILLIAMS LLC  
014 B000007 8-53380  
014 A000008 HIGHMARK FUNDS DISTRIBUTORS, INC.  
014 B000008 8-67903  
014 A000009 MGI FUNDS DISTRIBUTOR, INC.  
014 B000009 8-46960  
014 A000010 PFPC DISTRIBUTORS, INC.  
014 B000010 8-45467  
014 A000011 PNC CAPITAL MARKETS, INC.  
014 B000011 8-32493  
014 A000012 PNC INVESTMENTS LLC  
014 B000012 8-66195  
014 A000013 RED CAPITAL MARKETS, INC.  
014 B000013 8-31175  
015 A000001 BROWN BROTHERS HARRIMAN & CO.  
015 B000001 C  
015 C010001 BOSTON  
015 C020001 MA  
015 C030001 02109  
015 E010001 X  
015 A000002 THE BANK OF NEW YORK MELLON  
015 B000002 S  
015 C010002 NEW YORK  
015 C020002 NY  
015 C030002 10286  
015 E010002 X  
015 A000003 J.P. MORGAN CHASE BANK  
015 B000003 S  
015 C010003 NEW YORK  
015 C020003 NY  
015 C030003 10017  
PAGE 3  
015 E010003 X  
015 A000004 CITIBANK N.A.  
015 B000004 S  
015 C010004 BRAZIL  
015 D010004 BRAZIL  
015 E010004 X  
015 A000005 CITITRUST S.A.  
015 B000005 S  
015 C010005 COLOMBIA  
015 D010005 COLOMBIA  
015 E040005 X  
018 000000 Y  
019 A000000 Y  
019 B000000 279  
019 C000000 BLKRAKADVSR  
020 A000001 UBS SECURITIES LLC

Edgar Filing: BLACKROCK ENHANCED CAPITAL & INCOME FUND, INC - Form NSAR-A

020 B000001 13-3873456  
020 C000001 206  
020 A000002 CREDIT SUISSE SECURITIES (USA) L.L.C.  
020 B000002 13-5659485  
020 C000002 200  
020 A000003 CITIGROUP GLOBAL MARKETS, INC.  
020 B000003 11-2418191  
020 C000003 128  
020 A000004 MORGAN STANLEY & CO. INCORPORATED  
020 B000004 13-2655998  
020 C000004 114  
020 A000005 GOLDMAN, SACHS & CO.  
020 B000005 13-5108880  
020 C000005 59  
020 A000006 DEUTSCHE BANK SECURITIES INC.  
020 B000006 13-2730828  
020 C000006 46  
020 A000007 BARCLAYS CAPITAL INC.  
020 C000007 36  
020 A000008 LAZARD FRERES & CO. LLC  
020 B000008 13-5545100  
020 C000008 33  
020 A000009 JEFFERIES & COMPANY, INC.  
020 B000009 95-2622900  
020 C000009 32  
020 A000010 J.P. MORGAN SECURITIES INC.  
020 B000010 13-3299429  
020 C000010 28  
021 000000 1021  
022 A000001 BLK LIQUIDITY FUNDS, TEMPFUND, INSTIT. CLASS  
022 B000001 52-0983343  
022 C000001 520251  
022 D000001 528442  
022 A000002 CREDIT SUISSE SECURITIES (USA) L.L.C.  
022 B000002 13-5659485  
PAGE 4  
022 C000002 0  
022 D000002 73746  
022 A000003 UBS SECURITIES LLC  
022 B000003 13-3873456  
022 C000003 1620  
022 D000003 62140  
022 A000004 MORGAN STANLEY & CO. INCORPORATED  
022 B000004 13-2655998  
022 C000004 0  
022 D000004 63554  
022 A000005 CITIGROUP GLOBAL MARKETS, INC.  
022 B000005 11-2418191  
022 C000005 5782  
022 D000005 46817  
022 A000006 BROWN BROTHERS HARRIMAN & CO.  
022 B000006 13-4973745  
022 C000006 24431  
022 D000006 0  
022 A000007 J.P. MORGAN SECURITIES INC.  
022 B000007 13-3299429  
022 C000007 0  
022 D000007 11320  
022 A000008 DEUTSCHE BANK SECURITIES INC.  
022 B000008 13-2730828  
022 C000008 0  
022 D000008 10536

Edgar Filing: BLACKROCK ENHANCED CAPITAL & INCOME FUND, INC - Form NSAR-A

022 A000009 GOLDMAN, SACHS & CO.  
022 B000009 13-5108880  
022 C000009 0  
022 D000009 10443  
022 A000010 THAMESWAY INVESTMENT SERVICE  
022 C000010 0  
022 D000010 8508  
023 C000000 552084  
023 D000000 817026  
024 000000 Y  
025 A000001 JPMORGAN CHASE & CO.  
025 C000001 E  
025 D000001 15390  
025 A000002 MORGAN STANLEY  
025 C000002 E  
025 D000002 10665  
025 A000003 CITIGROUP, INC.  
025 C000003 E  
025 D000003 7243  
025 D000004 0  
025 D000005 0  
025 D000006 0  
025 D000007 0  
025 D000008 0  
026 A000000 N  
PAGE 5  
026 B000000 Y  
026 C000000 N  
026 D000000 Y  
026 E000000 N  
026 F000000 N  
026 G010000 N  
026 G020000 N  
026 H000000 N  
027 000000 N  
045 000000 Y  
046 000000 N  
047 000000 Y  
048 000000 0.850  
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  
048 J010000 0  
048 J020000 0.000  
048 K010000 0  
048 K020000 0.000  
049 000000 N

Edgar Filing: BLACKROCK ENHANCED CAPITAL & INCOME FUND, INC - Form NSAR-A

050 000000 N  
051 000000 N  
052 000000 N  
053 A000000 Y  
053 B000000 Y  
053 C000000 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  
PAGE 6  
054 J000000 Y  
054 K000000 N  
054 L000000 N  
054 M000000 Y  
054 N000000 N  
055 A000000 N  
055 B000000 N  
056 000000 Y  
057 000000 N  
058 A000000 N  
059 000000 Y  
060 A000000 Y  
060 B000000 Y  
061 000000 0  
062 A000000 N  
062 B000000 0.0  
062 C000000 0.0  
062 D000000 0.0  
062 E000000 0.0  
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 0.0  
062 P000000 0.0  
062 Q000000 0.0  
062 R000000 0.0  
066 A000000 Y  
066 B000000 N  
066 C000000 N  
066 D000000 N  
066 E000000 N  
066 F000000 Y  
066 G000000 N  
067 000000 N  
068 A000000 N  
068 B000000 N  
069 000000 N  
070 A010000 Y  
070 A020000 N  
070 B010000 Y

Edgar Filing: BLACKROCK ENHANCED CAPITAL & INCOME FUND, INC - Form NSAR-A

070 B020000 Y  
 070 C010000 Y  
 070 C020000 N  
 070 D010000 Y  
 070 D020000 N  
     PAGE 7  
 070 E010000 Y  
 070 E020000 N  
 070 F010000 Y  
 070 F020000 N  
 070 G010000 Y  
 070 G020000 N  
 070 H010000 Y  
 070 H020000 N  
 070 I010000 N  
 070 I020000 N  
 070 J010000 Y  
 070 J020000 N  
 070 K010000 Y  
 070 K020000 Y  
 070 L010000 Y  
 070 L020000 Y  
 070 M010000 Y  
 070 M020000 N  
 070 N010000 Y  
 070 N020000 N  
 070 O010000 Y  
 070 O020000 N  
 070 P010000 Y  
 070 P020000 N  
 070 Q010000 N  
 070 Q020000 N  
 070 R010000 Y  
 070 R020000 N  
 071 A000000 684894  
 071 B000000 697838  
 071 C000000 629112  
 071 D000000 109  
 072 A000000 6  
 072 B000000 0  
 072 C000000 9602  
 072 D000000 0  
 072 E000000 13  
 072 F000000 2750  
 072 G000000 90  
 072 H000000 0  
 072 I000000 42  
 072 J000000 29  
 072 K000000 0  
 072 L000000 32  
 072 M000000 34  
 072 N000000 8  
 072 O000000 0  
 072 P000000 0  
 072 Q000000 0  
 072 R000000 22  
 072 S000000 9  
     PAGE 8  
 072 T000000 0  
 072 U000000 0  
 072 V000000 0  
 072 W000000 29

Edgar Filing: BLACKROCK ENHANCED CAPITAL & INCOME FUND, INC - Form NSAR-A

072 X000000	3045
072 Y000000	10
072 Z000000	6580
072AA000000	60034
072BB000000	22206
072CC010000	32481
072CC020000	0
072DD010000	41765
072DD020000	0
072EE000000	0
073 A010000	0.9700
073 A020000	0.0000
073 B000000	0.0000
073 C000000	0.0000
074 A000000	2864
074 B000000	0
074 C000000	0
074 D000000	0
074 E000000	0
074 F000000	638048
074 G000000	0
074 H000000	0
074 I000000	20481
074 J000000	10735
074 K000000	0
074 L000000	1387
074 M000000	56
074 N000000	673571
074 O000000	2044
074 P000000	497
074 Q000000	0
074 R010000	0
074 R020000	0
074 R030000	9253
074 R040000	2181
074 S000000	0
074 T000000	659596
074 U010000	43351
074 U020000	0
074 V010000	15.22
074 V020000	0.00
074 W000000	0.0000
074 X000000	34140
074 Y000000	18636
075 A000000	0
075 B000000	648973
076 000000	15.77

PAGE 9

077 A000000	Y
077 O000000	Y
078 000000	N
086 A010000	398
086 A020000	6011
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

Edgar Filing: BLACKROCK ENHANCED CAPITAL & INCOME FUND, INC - Form NSAR-A

086 F020000 0  
087 A010000 COMMON STOCK  
087 A020000 09256A109  
087 A030000 CII  
088 A000000 N  
088 B000000 N  
088 C000000 N  
088 D000000 N  
SIGNATURE NEAL J. ANDREWS  
TITLE CFO