

BLACKROCK ENHANCED CAPITAL & INCOME FUND, INC  
Form NSAR-B  
December 28, 2011

PAGE 1  
000 B000000 10/31/2011  
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  
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007 C010100 1  
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 PRINCETON  
008 D020002 NJ  
008 D030002 08540  
012 A000001 BNY MELLON SHAREOWNER SERVICES  
012 B000001 85-05006  
012 C010001 JERSEY CITY  
012 C020001 NJ  
012 C030001 07310  
013 A000001 DELOITTE & TOUCHE LLP  
013 B010001 BOSTON  
013 B020001 MA  
013 B030001 02116  
014 A000001 BLACKROCK CAPITAL MARKETS, LLC  
014 B000001 8-67827  
014 A000002 BLACKROCK EXECUTION SERVICES  
014 B000002 8-48719  
014 A000003 BLACKROCK FUND DISTRIBUTION COMPANY  
014 B000003 8-67795  
014 A000004 BLACKROCK INVESTMENTS, LLC  
PAGE 2  
014 B000004 8-48436  
014 A000005 HARRIS WILLIAMS LLC  
014 B000005 8-53380  
014 A000006 PNC CAPITAL MARKETS, INC.  
014 B000006 8-32493  
014 A000007 PNC INVESTMENTS LLC

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014 B000007 8-66195  
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  
015 E010003 X  
015 A000004 CITIBANK N.A.  
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015 C010004 BRAZIL  
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020 A000002 CITIGROUP GLOBAL MARKETS, INC.  
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020 A000003 CREDIT SUISSE SECURITIES (USA) L.L.C.  
020 B000003 13-5659485  
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020 A000004 MORGAN STANLEY & CO. INCORPORATED  
020 B000004 13-2655998  
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PAGE 3  
020 A000005 JEFFERIES & COMPANY, INC.  
020 B000005 95-2622900  
020 C000005 165  
020 A000006 GOLDMAN, SACHS & CO.  
020 B000006 13-5108880  
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020 A000007 BARCLAYS CAPITAL INC.  
020 B000007 13-3299429  
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020 A000008 DEUTSCHE BANK SECURITIES INC  
020 B000008 13-2730828  
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020 A000009 JFD SECURITIES, INC.  
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020 A000010 JPMORGAN CHASE & CO  
020 B000010 13-2624428

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PAGE 10

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TITLE CFO