BLACKROCK MUNI ENHANCED FUND INC Form NSAR-B June 26, 2012 PAGE 1 000 B000000 04/30/2012 000 C000000 0000844172 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 MUNIENHANCED FUND, INC. 001 B000000 811-05739 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 1 008 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 COMPUTERSHARE TRUST COMPANY, N.A. (COMMON) 012 B000001 85-11340 012 C010001 CANTON 012 C020001 MA 012 C030001 02021 012 A000002 THE BANK OF NEW YORK MELLON (PREFERRED) 012 B000002 85-05006 012 C010002 NEW YORK 012 C020002 NY 012 C030002 10289 013 A000001 DELOITTE & TOUCHE LLP 013 B010001 BOSTON 013 B020001 MA 013 B030001 02116 014 A000001 BLACKROCK CAPITAL MARKETS, LLC 014 B000001 8-67827 PAGE 2 014 A000002 BLACKROCK EXECUTION SERVICES 014 B000002 8-48719 014 A000003 BLACKROCK INVESTMENTS, LLC 014 B000003 8-48436 014 A000004 HARRIS WILLIAMS LLC 014 B000004 8-53380

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