

BLACKROCK MUNICIPAL INCOME INVESTMENT TRUST

Form NSAR-A

April 01, 2010

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000 A000000 01/31/2010
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000 I000000 6.1
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001 B000000 811-10333
001 C000000 8004417762
002 A000000 100 BELLEVUE PARKWAY
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008 A000001 BLACKROCK ADVISORS, LLC
008 B000001 A
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008 A000002 BLACKROCK FINANCIAL MANAGEMENT, INC.
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008 C000002 801-48433
008 D010002 NEW YORK
008 D020002 NY
008 D030002 10055
012 A000001 COMPUTERSHARE TRUST COMPANY, N.A. (COMMON)
012 B000001 85-11340
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012 C020001 RI
012 C030001 02940
012 A000002 BNY MELLON SHAREOWNER SERVICES (PREFERRED)
012 B000002 85-05006
PAGE 2
012 C010002 JERSEY CITY
012 C020002 NJ
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013 A000001 DELOITTE & TOUCHE LLP
013 B010001 PRINCETON
013 B020001 NJ

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013 B030001 08540
014 A000001 BB & T AM DISTRIBUTORS, INC.
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014 A000002 BLACKROCK CAPITAL MARKETS, LLC
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014 A000004 BLACKROCK INVESTMENTS, LLC
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014 A000005 HARRIS WILLIAMS LLC
014 B000005 8-53380
014 A000006 MGI FUNDS DISTRIBUTOR, INC.
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014 A000007 NORTHERN FUNDS DISTRIBUTORS, LLC
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014 A000008 PNC CAPITAL MARKETS, INC.
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014 A000010 PFPC DISTRIBUTORS, INC.
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014 A000011 RED CAPITAL MARKETS, INC.
014 B000011 8-31175
014 A000012 NATCITY INVESTMENTS, INC.
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014 A000013 BLACKROCK EXECUTION SERVICES
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014 A000014 BLACKROCK FUND DISTRIBUTION COMPANY
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015 A000001 STATE STREET BANK AND TRUST COMPANY
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 022 B000004 11-2418191
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 022 A000005 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.
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 022 A000006 MORGAN STANLEY & CO. INCORPORATED
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 022 A000007 SIEBERT, BRANDFORD, SHANK & CO., L.L.C.
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 022 A000008 FMSBONDS, INC.
 022 B000008 59-1842344
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 022 A000009 WILLIAM BLAIR & COMPANY, L.L.C.
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SIGNATURE	NEAL J. ANDREWS	
TITLE	CFO	