

BLACKROCK MUNICIPAL INCOME INVESTMENT TRUST

Form NSAR-A

March 28, 2017

PAGE 1  
000 A000000 01/31/2017  
000 C000000 0001137392  
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 MUNICIPAL INCOME INVESTMENT TRUST  
001 B000000 811-10333  
001 C000000 8004417762  
002 A000000 100 BELLEVUE PARKWAY  
002 B000000 WILMINGTON  
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002 D010000 19809  
003 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  
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 EXECUTION SERVICES  
014 B000001 8-48719  
014 A000002 BLACKROCK INVESTMENTS, LLC  
014 B000002 8-48436  
014 A000003 HARRIS WILLIAMS LLC  
014 B000003 8-53380  
014 A000004 PNC CAPITAL MARKETS, INC.  
014 B000004 8-32493  
PAGE 2  
014 A000005 PNC INVESTMENTS LLC  
014 B000005 8-66195  
014 A000006 SOLEBURY CAPITAL, LLC  
014 B000006 8-67548  
015 A000001 STATE STREET BANK & TRUST COMPANY  
015 B000001 C

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022 A000001 BLACKROCK LIQUIDITY FUNDS, MUNICASH  
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022 A000002 PERSHING LLC  
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022 A000003 CITIGROUP GLOBAL MARKETS INC.  
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022 A000004 GOLDMAN SACHS & CO  
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022 A000005 BARCLAYS CAPITAL INC.  
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022 A000006 J.P. MORGAN SECURITIES LLC  
022 B000006 13-3299429  
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022 A000007 WELLS FARGO BANK NA  
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022 A000009 RBC CAPITAL MARKETS CORP  
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022 B000009 13-5033225  
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022 A000010 MORGAN STANLEY & CO. INCORPORATED  
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TITLE	CFO	