Dreyfus Municipal Bond Infrastructure Fund, Inc. Form N-Q January 24, 2018

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-22784

Dreyfus Municipal Bond Infrastructure Fund, Inc. (Exact name of Registrant as specified in charter)

c/o The Dreyfus Corporation

200 Park Avenue

New York, New York 10166 (Address of principal executive offices) (Zip code)

Bennett A. MacDougall, Esq.

200 Park Avenue

New York, New York 10166 (Name and address of agent for service)

Registrant's telephone number, including area code: (212) 922-6400

Date of fiscal year end: 02/28(9)

Date of reporting period: 11/30/17

FORM N-Q

Item 1. Schedule of Investments.

STATEMENT OF INVESTMENTS

Dreyfus Municipal Bond Infrastructure Fund, Inc. November 30, 2017 (Unaudited)

	Coupon	Maturity	Principal	
Description	Rate (%)	Date	Amount (\$)	Value (\$)
Long-Term Municipal Investments - 142.0%				
Alabama - 2.5%				
Birmingham Special Care Facilities				
Financing Authority,				
Improvement Revenue (Methodist				
Home for the Aging)	5.75	6/1/45	1,500,000	1,656,735
Birmingham Special Care Facilities				
Financing Authority,				
Improvement Revenue (Methodist				
Home for the Aging)	6.00	6/1/50	2,350,000	2,628,146
Jefferson County,				
Sewer Revenue Warrants	0/7.90	10/1/50	2,500,000 8	2,071,150
				6,356,031
Arizona - 5.0%				
Phoenix Industrial Development				
Authority,				
Education Facility Revenue (BASIS				
Schools Projects)	5.00	7/1/45	2,000,000 ^t	2,070,020
Pima County Industrial Development				
Authority,				
Education Revenue (Arizona Charter				
Schools Refunding Project)	5.38	7/1/31	4,395,000	4,789,979
Salt Verde Financial Corporation,				
Senior Gas Revenue	5.00	12/1/37	5,000,000	6,104,500
				12,964,499
California - 12.8%				
California Statewide Communities				
Development Authority,				
Revenue (Baptist University)	5.00	11/1/41	1,875,000 ^t	2,052,788
California Statewide Communities				
Development Authority,				
Revenue (California Baptist University)	6.38	11/1/43	2,035,000	2,362,432
Golden State Tobacco Securitization				

Corporation,				
Tobacco Settlement Asset-Backed				
Bonds	5.75	6/1/47	7,510,000	7,566,325
Long Beach Bond Finance Authority,				
Natural Gas Purchase Revenue	5.50	11/15/37	5,000,000	6,376,800
Riverside County Transportation				
Commission,				
Senior Lien Toll Revenue	5.75	6/1/44	3,250,000	3,648,677
San Buenaventura,				
Revenue (Community Memorial Health				
System)	7.50	12/1/41	2,500,000	2,914,100

STATEMENT OF INVESTMENTS (Unaudited) (continued)

	Coupon	Maturity	Principal	
Description	Rate (%)	Date	Amount (\$)	Value (\$)
Long-Term Municipal Investments - 142.0% (continued)				
California - 12.8% (continued)				
Tobacco Securitization Authority,				
North Tobacco Settlement Revenue				
(Capital Appreciation-2nd Sub-Asset				
Backed C)	0.00	6/1/45	29,370,000 ^c	2,759,605
University of California Regents,				
Medical Center Pooled Revenue	5.00	5/15/43	5,000,000	5,697,250
				33,377,977
Colorado - 3.7%				
City and County of Denver,				
Airport System Subordinate Revenue	5.25	11/15/43	5,000,000	5,588,300
Colorado Health Facilities Authority,				
Revenue (Sisters of Charity of				
Leavenworth Health System)	5.00	1/1/44	2,500,000	2,776,300
Dominion Water and Sanitation District,				
Tap Fee Revenue	6.00	12/1/46	1,200,000	1,250,748
				9,615,348
District of Columbia - 1.7%				
District of Columbia,				
Revenue (Knowledge is Power				
Program, District of Columbia Issue)	6.00	7/1/43	1,700,000	1,944,035
District of Columbia Tobacco Settlement				
Financing Corporation,				
Tobacco Settlement Asset-Backed				
Bonds	0.00	6/15/46	17,000,000 ^c	2,481,490
				4,425,525
Florida - 2.1%				
Davie,				
Educational Facilities Revenue (Nova				
Southeastern University Project)	5.63	4/1/43	4,805,000	5,393,612
Georgia - 1.2%				
Fulton County Development Authority,				
Hospital Revenue (Wellstar Health				
Systems)	5.00	4/1/47	1,750,000	1,975,365

Gainesville and Hall County Development				
Authority,				
Educational Facilities Revenue				
(Riverside Military Academy)	5.00	3/1/37	1,000,000	1,077,880
				3,053,245
Hawaii - 1.4%				
Hawaii Department of Budget and				
Finance,				
Special Purpose Revenue (Hawaiian				
Electric Company)	4.00	3/1/37	3,500,000	3,629,150
Illinois - 8.3%				
Chicago,				
Customer Facility Charge Senior Lien				
Revenue (Chicago O'Hare International				
Airport)	5.75	1/1/43	3,750,000	4,329,375

	Coupon	Maturity	Principal	
Description	Rate (%)	Date	Amount (\$)	Value (\$)
Long-Term Municipal Investments - 142.0% (continued)				
Illinois - 8.3% (continued)				
Chicago,				
GO (Project and Refunding Series)	6.00	1/1/38	2,500,000	2,871,150
Metropolitan Pier and Exposition				
Authority,				
Dedicated Tax Revenue (Capital				
Appreciation-McCormick Place				
Expansion Project) (Insured; MBIA				
Insurance Corporation)	0.00	12/15/36	2,500,000 ^c	1,056,025
Metropolitan Pier and Exposition				
Authority,				
Revenue (McCormick Place Expansion				
Project)	5.00	6/15/53	2,500,000	2,670,225
Tender Option Bond Trust Receipts				
(Series 2017-XM0492), 10/01/40,				
(Illinois Finance Authority, Revenue				
(The University of Chicago)) Non-				
recourse	5.00	10/1/40	7,000,000 ^{b,d}	7,922,337
University of Illinois Board of Trustees,				
Auxiliary Facilities System Revenue				
(University of Illinois)	5.00	4/1/44	2,500,000	2,737,725
				21,586,837
Indiana - 6.6%				
Indiana Finance Authority,				
HR (The King's Daughters' Hospital and				
Health Services)	5.50	8/15/40	7,425,000	7,833,004
Indiana Finance Authority,				
Private Activity Bonds (Ohio River				
Bridges East End Crossing Project)	5.00	7/1/40	5,000,000	5,408,300
Indiana Finance Authority,				
Revenue (Baptist Homes of Indiana				
Senior Living)	6.00	11/15/41	3,500,000	4,020,695
				17,261,999
Iowa - 2.9%				
Iowa Finance Authority,				

Midwestern Disaster Area Revenue				
(Iowa Fertilizer Company Project)	5.25	12/1/25	7,000,000	7,450,590
Kentucky - 1.5%				
Christian County,				
HR (Jennie Stuart Medical Center)	5.50	2/1/44	1,000,000	1,090,390
Louisville/Jefferson County Metro				
Government,				
Health System Revenue (Norton				
Healthcare, Inc.)	5.75	10/1/42	2,370,000	2,712,489
				3,802,879

STATEMENT OF INVESTMENTS (Unaudited) (continued)

	Coupon	Maturity	Principal	
Description	Rate (%)	Date	Amount (\$)	Value (\$)
Long-Term Municipal Investments - 142.0% (continued)				
Louisiana - 3.5%				
Louisiana Local Government				
Environmental Facilities and				
Community Development Authority,				
Revenue, Refunding (Westlake				
Chemical Corporation Project)	3.50	11/1/32	1,350,000	1,353,335
Louisiana Public Facilities Authority,				
Dock and Wharf Revenue (Impala				
Warehousing LLC Project)	6.50	7/1/36	2,000,000 b	2,244,380
New Orleans,				
Sewerage Service Revenue	5.00	6/1/44	2,000,000	2,209,520
New Orleans,				
Water Revenue	5.00	12/1/34	1,000,000	1,127,310
New Orleans,				
Water Revenue	5.00	12/1/44	2,000,000	2,219,960
				9,154,505
Maryland4%				
City of Rockville MD,				
Economic Development Revenue				
(Ingelside at King Farm Project)	5.00	11/1/47	1,000,000	1,091,550
Massachusetts - 4.1%				
Massachusetts Development Finance				
Agency,				
Revenue (North Hill Communities				
Issue)	6.50	11/15/43	2,000,000 b	2,251,000
Massachusetts Port Authority,				
Special Facilities Revenue (Delta Air				
Lines, Inc. Project) (Insured; AMBAC)	5.00	1/1/27	8,210,000	8,350,637
				10,601,637
Michigan - 6.9%				
Detroit,				
Water Supply System Senior Lien				
Revenue	5.25	7/1/41	2,250,000	2,446,628
Michigan Finance Authority,				

HR (Trinity Health Credit Group)	5.00	12/1/39	4,990,000	5,449,180
Michigan Finance Authority,				
HR (Trinity Health Credit Group)				
(Prerefunded)	5.00	12/1/21	10,000 ^e	11,240
Michigan Finance Authority,				
Local Government Loan Program				
Revenue (Detroit Water and Sewerage				
Department, Water Supply System				
Revenue Senior Lien Local Project				
Bonds) (Insured; National Public				
Finance Guarantee Corp.)	5.00	7/1/36	2,250,000	2,481,773
Michigan Tobacco Settlement Finance				
Authority,				
Tobacco Settlement Asset-Backed				
Bonds	6.00	6/1/34	5,000,000	4,946,750

	Coupon	Maturity	Principal	
Description	Rate (%)	Date	Amount (\$)	Value (\$)
Long-Term Municipal Investments - 142.0% (continued)				
Michigan - 6.9% (continued)				
Wayne County Airport Authority,				
Airport Revenue (Detroit Metropolitan				
Wayne County Airport) (Insured; Build				
America Mutual Assurance Company)	5.00	12/1/39	2,250,000	2,544,030
				17,879,601
Minnesota4%				
Saint Paul Housing and Redevelopment				
Authority,				
Hospital Facility Revenue (HealthEast				
Care System Project) (Prerefunded)	5.00	11/15/20	1,000,000 ^e	1,093,550
Missouri - 1.3%				
Missouri Health and Educational Facilities				
Authority,				
Educational Facilities Revenue (Saint				
Louis College of Pharmacy)	5.50	5/1/43	2,000,000	2,186,200
Saint Louis County Industrial				
Development Authority,				
Senior Living Facilities Revenue				
(Friendship Village Sunset Hills)	5.00			