

Dreyfus Municipal Bond Infrastructure Fund, Inc.
Form N-Q
January 22, 2016

**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) 922-6000

Date of fiscal year end: 2/28
Date of reporting period: 11/30/15

FORM N-Q

Item 1. Schedule of Investments.

STATEMENT OF INVESTMENTS

**Dreyfus Municipal Bond Infrastructure Fund, Inc.
November 30, 2015 (Unaudited)**

Long-Term Municipal	Coupon	Maturity	Principal
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Investments--141.8%	Rate (%)	Date	Amount (\$)	Value (\$)
Alabama--.7%				
Jefferson County, Sewer Revenue Warrants	0/7.90	10/1/50	2,500,000 ^a	1,716,350
Arizona--5.9%				
Phoenix Industrial Development Authority, Education Facility Revenue (BASIS Schools, Inc. Projects)	5.00	7/1/45	2,000,000 ^b	2,007,480
Pima County Industrial Development Authority, Education Revenue (American Charter Schools Foundation Project)	5.63	7/1/38	2,835,000	2,647,890
Pima County Industrial Development Authority, Education Revenue (Arizona Charter Schools Refunding Project)	5.38	7/1/31	4,435,000	4,635,551
Salt Verde Financial Corporation, Senior Gas Revenue	5.00	12/1/37	5,000,000	5,601,550
California--11.1%				
California Statewide Communities Development Authority, Revenue (California Baptist University)	6.38	11/1/43	2,035,000	2,246,111
Golden State Tobacco Securitization Corporation, Tobacco Settlement Asset-Backed Bonds	5.75	6/1/47	8,000,000	7,411,840
Long Beach Bond Finance Authority, Natural Gas Purchase Revenue	5.50	11/15/37	5,000,000	6,080,800
Riverside County Transportation Commission, Senior Lien Toll Revenue	5.75	6/1/44	3,250,000	3,703,570
San Buenaventura, Revenue (Community Memorial Health System)	7.50	12/1/41	2,500,000	3,044,000
University of California Regents, Medical Center Pooled Revenue	5.00	5/15/43	5,000,000	5,564,850
Colorado--3.3%				

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City and County of Denver, Airport System Subordinate Revenue	5.25	11/15/43	5,000,000	5,529,950
Colorado Health Facilities Authority, Revenue (Sisters of Charity of Leavenworth Health System)	5.00	1/1/44	2,500,000	2,771,325
District of Columbia--.8%				
District of Columbia, Revenue (Knowledge is Power Program, District of Columbia Issue)	6.00	7/1/43	1,700,000	1,948,914
Florida--2.2%				
Davie, Educational Facilities Revenue (Nova Southeastern University Project)	5.63	4/1/43	4,805,000	5,480,343
Illinois--5.0%				
Chicago, Customer Facility Charge Senior Lien Revenue (Chicago O'Hare International Airport)	5.75	1/1/43	3,750,000	4,250,175
Chicago, GO (Project and Refunding Series)	5.00	1/1/36	3,000,000	3,033,690
Metropolitan Pier and Exposition Authority, Revenue (McCormick Place Expansion Project)	5.00	6/15/53	2,500,000	2,616,050
University of Illinois Board of Trustees, Auxiliary Facilities System Revenue (University of Illinois)	5.00	4/1/44	2,500,000	2,734,925
Indiana--6.9%				
Indiana Finance Authority, HR (The King's Daughters' Hospital and Health Services)	5.50	8/15/40	7,425,000	8,032,216
Indiana Finance Authority, Private Activity Bonds (Ohio				

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River Bridges East End Crossing Project)	5.00	7/1/40	5,000,000	5,352,950
Indiana Finance Authority, Revenue (Baptist Homes of Indiana Senior Living)	6.00	11/15/41	3,500,000	3,931,200
Iowa--3.0%				
Iowa Finance Authority, Midwestern Disaster Area Revenue (Iowa Fertilizer Company Project)	5.25	12/1/25	7,000,000	7,644,280
Kentucky--1.1%				
Louisville/Jefferson County Metro Government, Health System Revenue (Norton Healthcare, Inc.)	5.75	10/1/42	2,370,000	2,736,971
Louisiana--3.1%				
Louisiana Public Facilities Authority, Dock and Wharf Revenue (Impala Warehousing LLC Project)	6.50	7/1/36	2,000,000 ^b	2,230,220
New Orleans, Sewerage Service Revenue	5.00	6/1/44	2,000,000	2,205,060
New Orleans, Water Revenue	5.00	12/1/34	1,000,000	1,128,980
New Orleans, Water Revenue	5.00	12/1/44	2,000,000	2,215,300
Massachusetts--4.1%				
Massachusetts Development Finance Agency, Revenue (North Hill Communities Issue)	6.50	11/15/43	2,000,000 ^b	2,170,340
Massachusetts Port Authority, Special Facilities Revenue (Delta Air Lines, Inc.				
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Project) (Insured; AMBAC)	5.00	1/1/27	8,210,000	8,231,510
Michigan--9.9%				
Detroit, Water Supply System Senior Lien Revenue	5.25	7/1/41	2,250,000	2,424,465

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(HealthEast Care System Project)	5.00	11/15/25	2,000,000	2,199,820
Missouri--2.3%				
Missouri Health and Educational Facilities Authority, Educational Facilities Revenue (Saint Louis College of Pharmacy)	5.50	5/1/43	2,000,000	2,196,260
Saint Louis County Industrial Development Authority, Senior Living Facilities Revenue (Friendship Village Sunset Hills)	5.00	9/1/42	3,500,000	3,693,445
New Jersey--5.7%				
New Jersey Economic Development Authority School Facilities Construction Revenue	5.25	6/15/40	2,000,000	2,102,600
New Jersey Economic Development Authority, Private Activity Revenue (The Goethals Bridge Replacement Project)	5.38	1/1/43	2,500,000	2,681,825
New Jersey Economic Development Authority, Special Facility Revenue (Continental Airlines, Inc. Project)	5.13	9/15/23	2,500,000	2,739,100
New Jersey Economic Development Authority, Special Facility Revenue (Continental Airlines, Inc. Project)	5.25	9/15/29	4,500,000	4,915,755
Tobacco Settlement Financing Corporation of New Jersey, Tobacco Settlement Asset-Backed Bonds	5.00	6/1/41	2,330,000	1,892,566

New York--15.4%

Deutsche Bank Spears/Lifers Trust
(Series DBE-1177) Recourse
(Metropolitan Transportation
Authority, Transportation

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Revenue)	5.00	11/15/38	15,000,000 ^{b,d}	16,895,250
New York City Industrial Development Agency, PILOT Revenue (Queens Baseball Stadium Project) (Insured; AMBAC)	5.00	1/1/36	8,000,000	8,230,800
New York Liberty Development Corporation, Revenue (3 World Trade Center Project)	5.00	11/15/44	3,500,000 ^b	3,589,880
New York State Dormitory Authority, Revenue (Saint John's University)	5.00	7/1/44	2,000,000	2,227,900
Niagara Area Development Corporation, Solid Waste Disposal Facility Revenue (Covanta Energy Project)	5.25	11/1/42	7,870,000 ^b	7,928,710
Ohio--6.7%				
Buckeye Tobacco Settlement Financing Authority, Tobacco Settlement Asset-Backed Bonds Muskingum County, Hospital Facilities Revenue (Genesis HealthCare System Obligated Group Project)	6.25	6/1/37	7,000,000	6,385,400
Southeastern Ohio Port Authority, Hospital Facilities Improvement Revenue (Memorial Health System Obligated Group Project)	5.00	2/15/44	7,000,000	7,195,580
	6.00	12/1/42	3,000,000	3,275,280
Pennsylvania--11.8%				
Clairton Municipal Authority, Sewer Revenue Clairton Municipal Authority,	5.00	12/1/37	4,000,000	4,308,000
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Sewer Revenue Deutsche Bank Spears/Lifers Trust (Series DBE-1179) Recourse (Pennsylvania Turnpike Commission, Motor License	5.00	12/1/42	1,500,000	1,603,110

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Fund-Enhanced Turnpike Subordinate Special Revenue)	5.00	12/1/42	13,000,000 ^{b,d}	14,311,932
Montgomery County Industrial Development Authority, Revenue (Whitemarsh Continuing Care Retirement Community Project)	5.25	1/1/40	315,000	316,906
Pennsylvania Higher Educational Facilities Authority, Revenue (Thomas Jefferson University)	5.00	9/1/45	3,500,000	3,853,570
Pennsylvania Turnpike Commission, Motor License Fund-Enhanced Turnpike Subordinate Special Revenue (Insured; Assured Guaranty Municipal Corp.)	5.00	12/1/42	5,000,000	5,465,500
South Carolina--2.9%				
South Carolina Jobs-Economic Development Authority, Health Facilities Revenue (The Lutheran Homes of South Carolina, Inc.)	5.13	5/1/48	1,750,000	1,800,032
South Carolina Public Service Authority, Revenue Obligations (Santee Cooper)	5.13	12/1/43	5,000,000	5,537,950
Texas--18.0%				
Austin Convention Enterprises, Inc., Convention Center Hotel First Tier Revenue (Insured; XLCA)	5.00	1/1/34	5,000,000	5,050,600
Clifton Higher Education Finance Corporation, Education Revenue (IDEA Public Schools)	6.00	8/15/43	1,500,000	1,779,960
Clifton Higher Education Finance Corporation, Education Revenue				
(International Leadership of Texas)	5.75	8/15/45	2,500,000	2,570,925
Clifton Higher Education Finance Corporation, Revenue (Uplift Education)	4.25	12/1/34	2,000,000	1,971,780

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Deutsche Bank Spears/Lifers Trust (Series DBE-1182) Recourse (Dallas and Fort Worth, Joint Improvement Revenue (Dallas/Fort Worth International Airport))	5.00	11/1/45	15,000,000 ^{b,d}	16,218,150
JPMorgan Chase Putters/Drivers Trust (Series 4314) Non-recourse (Tarrant County Cultural Education Facilities Finance Corporation, HR (Baylor Health Care System Project))	5.00	11/15/20	7,410,000 ^{b,d}	8,293,852
New Hope Cultural Education Facilities Finance Corporation, Student Housing Revenue (National Campus and Community Development Corporation - College Station Properties LLC - Texas A&M University Project)	5.00	7/1/35	1,500,000	1,575,855
North Texas Education Finance Corporation, Education Revenue (Uplift Education)	5.13	12/1/42	3,000,000	3,156,570
North Texas Tollway Authority, Second Tier System Revenue Texas Transportation Commission, Central Texas Turnpike System First Tier Revenue	5.00	1/1/38	2,000,000	2,243,300
5.00	8/15/41	2,500,000	2,736,425	
Virginia--7.5%				
Lexington Industrial Development Authority, Residential Care Facilities Mortgage Revenue				
(Kendal at Lexington)	5.50	1/1/37	5,400,000	5,526,144
Virginia Small Business Financing Authority, Senior Lien Revenue (95 Express Lanes LLC Project)	5.00	1/1/40	7,640,000	8,002,594
Virginia Small Business Financing				

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Authority, Senior Lien Revenue
 (Elizabeth River Crossing
 Opco, LLC Project) 5.50 1/1/42 5,000,000 5,524,700

Washington--2.2%

Washington Health Care Facilities
 Authority, Revenue (Providence
 Health and Services) 5.00 10/1/42 5,000,000 5,571,200

Wisconsin--9.3%

Public Finance Agency of
 Wisconsin, Senior Airport
 Facilities Revenue
 (Transportation Infrastructure
 Properties, LLC Obligated
 Group) 5.00 7/1/42 5,000,000 5,190,000

Public Finance Authority of
 Wisconsin, Senior Living
 Revenue (Rose Villa Project) 4.50 11/15/20 1,500,000 1,501,995

Wisconsin Health and Educational
 Facilities Authority, Revenue
 (Aurora Health Care, Inc.) 5.25 4/15/35 5,000,000 5,545,350

Wisconsin Health and Educational
 Facilities Authority, Revenue
 (Beaver Dam Community
 Hospitals, Inc.) 5.25 8/15/34 5,700,000 6,111,597

Wisconsin Health and Educational
 Facilities Authority, Revenue
 (Sauk-Prairie Memorial
 Hospital, Inc. Project) 5.38 2/1/48 5,000,000 5,200,000

U.S. Related--2.0%

Guam Waterworks Authority,
 Water and Wastewater System
 Revenue 5.50 7/1/43 3,000,000 3,385,980
 Puerto Rico Commonwealth,

Public Improvement GO
 (Insured; Assured Guaranty
 Municipal Corp.) 5.00 7/1/35 1,750,000 1,695,750

Total Investments (cost \$332,080,675) **141.8 %** **358,048,988**

Liabilities, Less Cash and Receivables **(12.1 %)** **(30,526,757)**

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VMTPS, at liquidation value	(29.7 %)	(75,000,000)
Net Assets Applicable to Common Shareholders	100.0 %	252,522,231

VMTPS - Variable Rate Municipal Term Preferred Shares

- a Zero coupon until a specified date at which time the stated coupon rate becomes effective until maturity.
- b Securities exempt from registration pursuant to Rule 144A under the Securities Act of 1933. These securities may be resold in transactions exempt from registration, normally to qualified institutional buyers. At November 30, 2015, these securities were valued at \$73,645,814 or 29.2% of net assets applicable to Common Shareholders.
- c This security is prerefunded; the date shown represents the prerefunded date. Bonds which are prerefunded are collateralized by U.S. Government securities which are held in escrow and are used to pay principal and interest on the municipal issue and to retire the bonds in full at the earliest refunding date.
- d Collateral for floating rate borrowings.

At November 30, 2015, net unrealized appreciation on investments was \$25,968,313 of which \$26,412,453 related to appreciated investment securities and \$444,140 related to depreciated investment securities. At November 30, 2015, the cost of investments for federal income tax purposes was substantially the same as the cost for financial reporting purposes.

Summary of Abbreviations

ABAG	Association of Bay Area Governments	ACA	American Capital Access
AGC	ACE Guaranty Corporation	AGIC	Asset Guaranty Insurance Company
AMBAC	American Municipal Bond Assurance Corporation	ARRN	Adjustable Rate Receipt Notes
BAN	Bond Anticipation Notes	BPA	Bond Purchase Agreement
CIFG	CDC Ixis Financial Guaranty	COP	Certificate of Participation
CP	Commercial Paper	DRIVERS	Derivative Inverse Tax-Exempt Receipts
EDR	Economic Development Revenue	EIR	Environmental Improvement Revenue
FGIC	Financial Guaranty Insurance Company	FHA	Federal Housing Administration
FHLB	Federal Home Loan Bank	FHLMC	Federal Home Loan Mortgage Corporation
FNMA	Federal National Mortgage Association	GAN	Grant Anticipation Notes
GIC	Guaranteed Investment Contract	GNMA	Government National Mortgage Association
GO	General Obligation	HR	Hospital Revenue
IDB	Industrial Development Board	IDC	Industrial Development Corporation
IDR	Industrial Development Revenue	LIFERS	Long Inverse Floating Exempt Receipts

LOC	Letter of Credit	LOR	Limited Obligation Revenue
LR	Lease Revenue	MERLOTS	Municipal Exempt Receipts Liquidity Option Tender
MFHR	Multi-Family Housing Revenue	MFMR	Multi-Family Mortgage Revenue
PCR	Pollution Control Revenue	P-FLOATS	Puttable Floating Option Tax-Exempt Receipts

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PILOT	Payment in Lieu of Taxes	PUTTERS	Puttable Tax-Exempt Receipts
RAC	Revenue Anticipation Certificates	RAN	Revenue Anticipation Notes
RAW	Revenue Anticipation Warrants	RIB	Residual Interest Bonds
ROCS	Reset Option Certificates	RRR	Resources Recovery Revenue
SAAN	State Aid Anticipation Notes	SBPA	Standby Bond Purchase Agreement
SFHR	Single Family Housing Revenue	SFMR	Single Family Mortgage Revenue
SONYMA	State of New York Mortgage Agency	SPEARS	Short Puttable Exempt Adjustable Receipts
SWDR	Solid Waste Disposal Revenue	TAN	Tax Anticipation Notes
TAW	Tax Anticipation Warrants	TRAN	Tax and Revenue Anticipation Notes
XLCA	XL Capital Assurance		

The following is a summary of the inputs used as of November 30, 2015 in valuing the fund's investments:

Assets (\$)	Level 1 - Unadjusted Quoted Prices	Level 2 - Other Significant Observable Inputs	Level 3 -Significant Unobservable Inputs	Total
Investments in Securities:				
Municipal Bonds†	-	358,048,988	-	358,048,988

† See Statement of Investments for additional detailed categorizations.

The Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") is the exclusive reference of authoritative U.S. generally accepted accounting principles ("GAAP") recognized by the FASB to be applied by nongovernmental entities. Rules and interpretive releases of the Securities and Exchange Commission ("SEC") under authority of federal laws are also sources of authoritative GAAP for SEC registrants. The fund's financial statements are prepared in accordance with GAAP, which may require the use of management estimates and assumptions. Actual results could differ from those estimates.

Portfolio valuation: The fair value of a financial instrument is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (i.e. the exit price). GAAP establishes a fair value hierarchy that prioritizes the inputs of valuation techniques used to measure fair value. This hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements).

Additionally, GAAP provides guidance on determining whether the volume and activity in a market has decreased significantly and whether such a decrease in activity results in transactions that are not orderly. GAAP requires enhanced disclosures around valuation inputs and techniques used during annual and interim periods.

Various inputs are used in determining the value of the fund's investments relating to fair value measurements. These inputs are summarized in the three broad levels listed below: Level 1—unadjusted quoted prices in active markets for identical investments.

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Level 2—other significant observable inputs (including quoted prices for similar investments, interest rates, prepayment speeds, credit risk, etc.).

Level 3—significant unobservable inputs (including the fund's own

assumptions in determining the fair value of investments).

The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. Changes in valuation techniques may result in transfers in or out of an assigned level within the disclosure hierarchy. Valuation techniques used to value the fund's investments are as follows: Investments in securities are valued each business day by an independent pricing service (the "Service") approved by the fund's Board. Investments for which quoted bid prices are readily available and are representative of the bid side of the market in the judgment of the Service are valued at the mean between the quoted bid prices (as obtained by the Service from dealers in such securities) and asked prices (as calculated by the Service based upon its evaluation of the market for such securities). Other investments (which constitute a majority of the portfolio securities) are carried at fair value as determined by the Service, based on methods which include consideration of the following: yields or prices of municipal securities of comparable quality, coupon, maturity and type; indications as to values from dealers; and general market conditions. All preceding securities are categorized as Level 2 in the hierarchy.

When market quotations or official closing prices are not readily available, or are determined not to reflect accurately fair value, such as when the value of a security has been significantly affected by events after the close of the exchange or market on which the security is principally traded (for example, a foreign exchange or market), but before the fund calculates its net asset value, the fund may value these investments at fair value as determined in accordance with the procedures approved by the fund's Board. Certain factors may be considered when fair valuing investments such as: fundamental analytical data, the nature and duration of restrictions on disposition, an evaluation of the forces that influence the market in which the securities are purchased and sold, and public trading in similar securities of the issuer or comparable issuers. These securities are either categorized as Level 2 or 3 depending on the relevant inputs used.

For restricted securities where observable inputs are limited, assumptions about market activity and risk are used and are categorized as Level 3 in the hierarchy.

Inverse Floater Securities: The fund participates in secondary inverse floater structures in which fixed-rate, tax-exempt municipal bonds are transferred to a trust. The trust subsequently issues two or more variable rate securities that are collateralized by the cash flows of the fixed-rate, tax-exempt municipal bonds. One or more of these variable rate securities pays interest based on a short-term floating rate set by a remarketing agent at predetermined intervals. A residual interest tax-exempt security is also created by the trust, which is transferred to the fund, and is paid interest based on the remaining cash flow of the trust, after payment of interest on the other securities and various expenses of the trust.

Additional investment related disclosures are hereby incorporated by reference to the annual and semi-annual reports previously filed with the Securities and Exchange Commission on Form N-CSR.

Item 2.

Controls and Procedures.

(a) The Registrant's principal executive and principal financial officers have concluded, based on their evaluation of the Registrant's disclosure controls and procedures as of a date within 90 days of the filing date of this report, that the Registrant's disclosure controls and procedures are reasonably designed to ensure that information required to be disclosed by the Registrant on Form N-Q is recorded, processed, summarized and reported within the required time periods and that information required to be disclosed by the Registrant in the reports that it files or submits on Form N-Q is accumulated and communicated to the Registrant's management, including its principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure.

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(b) There were no changes to the Registrant's internal control over financial reporting that occurred during the Registrant's most recently ended fiscal quarter that have materially affected, or are reasonably likely to materially affect, the Registrant's internal control over financial reporting.

Item 3.

Exhibits.

(a) Certifications of principal executive and principal financial officers as required by Rule 30a-2(a) under the Investment Company Act of 1940.

FORM N-Q

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the Registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

Dreyfus Municipal Bond Infrastructure Fund, Inc.

By: /s/ Bradley J. Skapyak
Bradley J. Skapyak
President

Date: January 20, 2016

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this Report has been signed below by the following persons on behalf of the Registrant and in the capacities and on the dates indicated.

By: /s/ Bradley J. Skapyak
Bradley J. Skapyak
President

Date: January 20, 2016

By: /s/ James Windels
James Windels
Treasurer

Date: January 20, 2016

EXHIBIT INDEX

(a) Certifications of principal executive and principal financial officers as required by Rule 30a-2(a) under the Investment Company Act of 1940. (EX-99.CERT)