Nuveen Build America Bond Fund Form N-Q February 29, 2016

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM N-O

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-22391

Nuveen Build America Bond Fund (Exact name of registrant as specified in charter)

Nuveen Investments 333 West Wacker Drive, Chicago, Illinois 60606 (Address of principal executive offices) (Zip code)

Kevin J. McCarthy
Vice President and Secretary
333 West Wacker Drive, Chicago, Illinois 60606
(Name and address of agent for service)

Registrant's telephone number, including area code: 312-917-7700

Date of fiscal year end: 3/31

Date of reporting period: 12/31/15

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (§§ 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.

Item 1. Schedule of Investments

Portfolio of Investments

Nuveen Build America Bond Fund (NBB) December 31, 2015 (Unaudited)

Principal Amount (000)	Description (1) LONG-TERM INVESTMENTS – 122.2% (100.0% of Total Investments)	Optional Call Provisions (2)	Ratings (3)	Value
	MUNICIPAL BONDS – 121.7% (99.6% of Total Investments)			
	Alabama – 0.4% (0.2% of Total Investments) Baptist Health Care Authority, Alabama, An Affiliate of UAB Health System, Taxable			
\$ 2,000	Bond Series 2013A, 5.500%, 11/15/43 Arizona – 1.0% (0.8% of Total Investments)	No Opt. Call	A3	\$ 2,022,740
5,000	Mesa, Arizona, Utility System Revenue Bonds, Series 2010, 6.100%, 7/01/34 California – 33.2% (27.2% of Total Investments) Alameda Corridor Transportation Authority,	7/20 at 100.00	Aa2	5,573,950
2,520	California, User Fee Revenue Bonds, Subordinate Lien Series 2004B, 0.000%, 10/01/31 – AMBAC Insured	No Opt. Call	BBB+	961,229
1,995	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Build America Federally Taxable Bond Series 2009F-2, 6.263%, 4/01/49	No Opt. Call	AA	2,690,716
75	Bay Area Toll Authority, California, Revenue Bonds, San Francisco Bay Area Toll Bridge, Subordinate Lien, Build America Federally Taxable Bond Series 2010S-1, 6.793%,	No Opt. Call	AA-	92,235
500	4/01/30 California Infrastructure and Economic Development Bank, Revenue Bonds, University of California San Francisco Neurosciences Building, Build America Taxable Bond Series 2010B,	No Opt. Call	AA-	599,755

Edgar Filing:	Nuveen Build	d America	Bond	Fund -	Form I	N-Q

465	6.486%, 5/15/49 California Municipal Finance Authority Charter School Revenue Bonds, Albert Einstein Academies Project, Taxable Series 2013B, 7.000%, 8/01/18	No Opt. Call	ВВ	465,298
250	California School Finance Authority Charter, School Revenue Bonds, Rocketship Education, Mateo Sheedy Project, Series 2015B, 4.250%, 6/01/16, 144A	No Opt. Call	N/R	249,770
3,005	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Build America Taxable Bond Series 2009G-2, 8.361%, 10/01/34	No Opt. Call	A+	4,254,269
2,050	California State Public Works Board, Lease Revenue Bonds, Various Capital Projects, Build America Taxable Bond Series 2010A-2, 8.000%, 3/01/35	3/20 at 100.00	A+	2,371,051
7,000	California State University, Systemwide Revenue Bonds, Build America Taxable Bond Series 2010B, 6.484%, 11/01/41 California State, General Obligation Bonds,	No Opt. Call	Aa2	8,884,330
7,115	Various Purpose Build America Taxable Bond Series 2010, 7.950%, 3/01/36 California State, General Obligation Bonds,	3/20 at 100.00	AA-	8,439,600
16,610	Various Purpose, Build America Taxable Bond Series 2010, 7.600%, 11/01/40 Los Angeles Community College District,	No Opt. Call	AA-	24,755,875
15,000	California, General Obligation Bonds, Build America Taxable Bonds, Series 2010, 6.600%, 8/01/42 Los Angeles Community College District,	No Opt. Call	AA+	20,560,049
10,000	Los Angeles County, California, General Obligation Bonds, Series 2010, 6.600%, 8/01/42, (UB) (4)	No Opt. Call	AA+	13,706,700
6,000	Los Angeles County Metropolitan Transportation Authority, California, Measure R Sales Tax Revenue Bonds, Build America Taxable Bond Series 2010A, 5.735%, 6/01/39 Los Angeles County Public Works Financing Authority, California, Lease Revenue Bonds, Multiple	No Opt. Call	AAA	7,314,060

	Capital Projects I, Build America Taxable Bond Series 2010B:			
5,500	7.488%, 8/01/33	No Opt. Call	AA	7,178,985
18,085	7.618%, 8/01/40	No Opt. Call	AA	25,319,721
	Los Angeles Department of Airports,			
	California, Revenue Bonds, Los Angeles			
9,390	International	No Opt. Call	AA-	12,059,014
	Airport, Build America Taxable Bonds, Series 2009C, 6.582%, 5/15/39			
	Los Angeles Department of Water and Power,			
	California, Power System Revenue Bonds,			
	Federally			
	Taxable – Direct Payment – Build America			
	Bonds, Series 2010A:			
50	5.716%, 7/01/39	No Opt. Call	AA-	60,405
2,840	6.166%, 7/01/40	7/20 at 100.00	AA-	3,189,178
	Los Angeles Department of Water and Power,			
	California, Power System Revenue Bonds,			
1,685	Federally	No Opt. Call	AA-	2,293,015
	Taxable – Direct Payment – Build America			
	Bonds, Series 2010D, 6.574%, 7/01/45			
	Los Angeles Department of Water and Power,			
2 000	California, Water System Revenue Bonds,	No Ont Call	A A	5 674 500
2,000	Tender Option Road Trust T0002, 20,082%, 7/01/42	No Opt. Call	AA	5,674,500
	Option Bond Trust T0003, 29.982%, 7/01/42, 144A (IF) (4)			
	Metropolitan Water District of Southern			
	California, Water Revenue Bonds, Build			
1,000	America Taxable	7/20 at 100.00	AAA	1,165,190
-,	Series 2010A, 6.947%, 7/01/40	.,		_,,_
	Oakland Redevelopment Agency, California,			
	Subordinated Housing Set Aside Revenue			
3,000	Bonds,	No Opt. Call	A+	3,240,390
	Federally Taxable Series 2011A-T, 7.500%,			
	9/01/19			
	Sacramento Public Financing Authority,			
	California, Lease Revenue Bonds, Golden 1			
4,250	Center,	No Opt. Call	A+	4,526,250
	Series 2015, 5.637%, 4/01/50			
	San Francisco City and County Public			
1.065	Utilities Commission, California, Water	N 0 (0.11		1.664.250
1,365	Revenue Bonds,	No Opt. Call	AA-	1,664,358
	Build America Taxable Bonds, Series 2010B,			
	6.000%, 11/01/40			
	San Francisco City and County Public Utilities Commission, California, Water			
10,000	Revenue Bonds,	No Opt. Call	AA-	14,025,700
10,000	Build America Taxable Bonds, Series 2010G,	110 Opt. Can	717	14,023,700
	6.950%, 11/01/50			
	San Francisco City and County, California,			
4,000	Certificates of Participation, 525 Golden Gate	No Opt. Call	AA	7,602,400
•		•		

	Avenue, San Francisco Public Utilities Commission Office Project, Tender Option Bond Trust B001, 27.611%, 11/01/30, 144A (IF) Santa Clara Valley Transportation Authority,			
860	California, Sales Tax Revenue Bonds, Build America Taxable Bond Series 2010A, 5.876%, 4/01/32 Stanton Redevelopment Agency, California,	No Opt. Call	AA+	1,033,393
	Consolidated Project Tax Allocation Bonds, Series 2011A:			
275	6.500%, 12/01/17	No Opt. Call	A-	290,942
295	6.750%, 12/01/18	No Opt. Call	A- A-	320,258
273	University of California, General Revenue	140 Opt. Can	A-	320,236
	Bonds, Limited Project, Build America			
2,505	Taxable Bond	No Opt. Call	AA-	3,064,868
2,505	Series 2010F, 5.946%, 5/15/45	110 Opt. Cun	7 17 1	3,004,000
139,685	Total California			188,053,504
10,000	Colorado – 0.6% (0.5% of Total Investments)			100,000,000.
	Denver School District 1, Colorado, General			
	Obligation Bonds, Build America Taxable			
3,100	Bonds,	No Opt. Call	AA+	3,674,585
	Series 2009C, 5.664%, 12/01/33	-		
	Connecticut – 1.3% (1.1% of Total			
	Investments)			
	Harbor Point Infrastructure Improvement			
	District, Connecticut, Special Obligation			
6,300	Revenue	4/20 at 100.00	N/R	7,395,885
	Bonds, Harbor Point Project, Federally			
	Taxable – Issuer Subsidy – Recovery Zone			
	Economic			
	Development Bond Series 2010B, 12.500%, 4/01/39			
	Florida – 1.0% (0.8% of Total Investments)			
	Florida State Board of Education, Public			
	Education Capital Outlay Bonds, Build			
5,000	America Taxable	6/19 at 100.00	AAA	5,417,850
	Bonds, Series 2010G, 5.750%, 6/01/35			
	Georgia – 5.3% (4.3% of Total Investments)			
	Cobb-Marietta Coliseum and Exhibit Hall			
2.500	Authority, Georgia, Revenue Bonds, Cobb	1/26 -+ 100 00		2 521 150
2,500	Colingum Project Toyohla Series 2015	1/26 at 100.00	AAA	2,531,150
	Coliseum Project, Taxable Series 2015, 4.500%, 1/01/47			
	Georgia Municipal Electric Authority, Plant			
	Vogtle Units 3 & 4 Project J Bonds, Taxable			
9,000	Build	No Opt. Call	A+	10,750,410
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	America Bonds Series 2010A, 6.637%,	rio opii cum	1 1 1	10,,00,110
	4/01/57			
15,000	Georgia Municipal Electric Authority, Plant	No Opt. Call	A-	16,455,900
	Vogtle Units 3 & 4 Project P Bonds,			•

	Refunding Taxable Build America Bonds Series 2010A, 7.055%, 4/01/57			
26,500	Total Georgia Illinois – 7.9% (6.5% of Total Investments) Chicago Transit Authority, Illinois, Sales Tax			29,737,460
4,320	Receipts Revenue Bonds, Federally Taxable Build America Bonds, Series 2010B, 6.200%, 12/01/40	No Opt. Call	AA	4,673,462
	Chicago, Illinois, General Airport Revenue Bonds, O'Hare International Airport, Third Lien, Build America Taxable Bond Series 2010B:			
10,925	6.845%, 1/01/38	1/20 at 100.00	A	12,250,421
355	6.395%, 1/01/40	No Opt. Call	A	445,667
333	Illinois State, General Obligation Bonds,	110 Opt. Cull	7.1	443,007
14,000	Taxable Build America Bonds, Series 2010-3, 6.725%, 4/01/35 Illinois Toll Highway Authority, Toll	No Opt. Call	A–	14,537,040
	Highway Revenue Bonds, Build America			
8,090	Taxable Bonds,	No Opt. Call	AA-	10,090,900
-,	Senior Lien Series 2009A, 6.184%, 1/01/34			- , ,
	Illinois Toll Highway Authority, Toll			
	Highway Revenue Bonds, Build America			
1,595	Taxable Bonds,	No Opt. Call	AA-	1,924,591
-,	Senior Lien Series 2009B, 5.851%, 12/01/34			-,,
	Northern Illinois Municipal Power Agency,			
	Power Project Revenue Bonds, Prairie State			
685	Project,	No Opt. Call	A2	880,047
	Build America Taxable Bond Series 2010A,			223,211
	7.820%, 1/01/40			
39,970	Total Illinois			44,802,128
	Indiana – 2.5% (2.1% of Total Investments)			
	Indiana University, Consolidated Revenue			
	Bonds, Build America Taxable Bonds, Series			
5,000	2010B,	6/20 at 100.00	Aaa	5,378,250
	5.636%, 6/01/35			
	Indianapolis Local Public Improvement Bond			
	Bank, Indiana, Build America Bonds, Series			
5,000	2010A-2,	No Opt. Call	AA+	6,162,350
	6.004%, 1/15/40			
	Indianapolis Local Public Improvement Bond			
	Bank, Indiana, Build America Taxable Bonds,			
2,390	Series	No Opt. Call	Aa1	2,976,602
12 200	2010B-2, 6.116%, 1/15/40			14517 202
12,390	Total Indiana Kentucky 1 8% (1 5% of Total Investments)			14,517,202
	Kentucky – 1.8% (1.5% of Total Investments)			
	Kentucky Municipal Power Agency, Power System Revenue Bonds, Prairie State Project,			
5,000	Tender	9/20 at 100.00	AA	7,568,500
2,000	Tender	7120 at 100.00	AA	7,500,500

1,950	Option Bond Trust B002, 24.365%, 9/01/37 – AGC Insured, 144A (IF) Louisville and Jefferson County Metropolitan Sewer District, Kentucky, Sewer and Drainage	No Opt. Call	AA	2,473,790
	System Revenue Bonds, Build America Taxable Bonds Series 2010A, 6.250%, 5/15/43	No Opt. Can	AA	
6,950	Total Kentucky Louisiana – 4.0% (3.2% of Total Investments) East Baton Rouge Sewerage Commission, Louisiana, Revenue Bonds, Build America			10,042,290
20,350	Taxable Bonds, Series 2010B, 6.087%, 2/01/45, (UB) (4) Massachusetts – 0.8% (0.6% of Total Investments) Massachusetts, Transportation Fund Revenue	2/20 at 100.00	AA	22,401,280
2,000	Bonds, Accelerated Bridge Program, Tender Option Bond Trust T0004, 24.810%, 6/01/40, 144A (IF) (4) Michigan – 0.5% (0.4% of Total Investments)	No Opt. Call	AAA	4,462,500
3,330	Michigan Tobacco Settlement Finance Authority, Tobacco Settlement Asset-Backed Revenue Bonds, Taxable Turbo Series 2006A, 7.309%, 6/01/34	No Opt. Call	В–	2,866,664
1,290	Missouri – 0.3% (0.2% of Total Investments) Curators of the University of Missouri, System Facilities Revenue Bonds, Build America Taxable Bonds, Series 2009A, 5.960%, 11/01/39 Nevada – 5.0% (4.1% of Total Investments) Clark County, Nevada, Airport Revenue	No Opt. Call	AA+	1,606,502
8,810	Bonds, Senior Lien Series 2009B, 6.881%, 7/01/42 Clark County, Nevada, Airport Revenue Bonds, Taxable Direct Payment Build	7/19 at 100.00	AA-	9,869,579
11,800	America Bond Series 2010C, 6.820%, 7/01/45 Las Vegas, Nevada, Certificates of	No Opt. Call	AA-	16,293,440
1,315	Participation, City Hall Project, Build America Federally Taxable Bonds, Series 2009B, 7.800%, 9/01/39 (Pre-refunded 9/01/19) Reno, Nevada, 1999 Special Assessment	9/19 at 100.00	AA-(5)	1,554,159
510	District 2 Local Improvement Bonds, ReTRAC Project, Toyokla Society 2006, 6 800%, 6/01/16	No Opt. Call	BBB	512,387
22,435	Taxable Series 2006, 6.890%, 6/01/16 Total Nevada			28,229,565

	New Jersey -4.5% (3.7% of Total			
	Investments)			
	New Jersey Transportation Trust Fund			
	Authority, Transportation System Bonds,	12/20 at		
130	Build America	100.00	A–	135,880
	Bonds Issuer Subsidy Program, Series 2010C,			
	6.104%, 12/15/28			
	New Jersey Turnpike Authority, Revenue			
	Bonds, Build America Taxable Bonds, Series			
5,610	2009F,	No Opt. Call	A+	7,993,465
	7.414%, 1/01/40			
	New Jersey Turnpike Authority, Revenue			
	Bonds, Build America Taxable Bonds, Series			
12,535	2010A,	No Opt. Call	A+	17,308,704
	7.102%, 1/01/41			
18,275	Total New Jersey			25,438,049
	New York – 17.0% (13.9% of Total			
	Investments)			
	Dormitory Authority of the State of New			
	York, State Personal Income Tax Revenue			
25,000	Bonds, Build	No Opt. Call	AAA	30,314,250
	America Taxable Bonds, Series 2010D,			
	5.600%, 3/15/40 (UB)			
	Long Island Power Authority, New York,			
	Electric System Revenue Bonds, Build			
5,100	America Taxable	No Opt. Call	A–	5,737,500
	Bond Series 2010B, 5.850%, 5/01/41			
	Metropolitan Transportation Authority, New			
	York, Dedicated Tax Fund Bonds, Build			
7,965	America	No Opt. Call	AA	11,641,086
	Taxable Bonds, Series 2010C, 7.336%,			
	11/15/39			
	Metropolitan Transportation Authority, New			
	York, Transportation Revenue Bonds, Build			
100	America	No Opt. Call	AA-	130,309
	Taxable Bonds, Series 2010B-1, 6.648%,			
	11/15/39			
	New York City Municipal Water Finance	10/00		
1.4.000	Authority, New York, Water and Sewer	12/20 at		15.050.140
14,000	System Revenue	100.00	AA+	15,953,140
	Bonds, Second Generation Resolution, Build			
	America Taxable Bonds, Fiscal 2011 Series			
	2010CC,			
	6.282%, 6/15/42			
	New York City Municipal Water Finance			
2 120	Authority, New York, Water and Sewer	6/20 -4 100 00	A A .	2 220 279
2,120	System Revenue Ronds Second Congretion Posselution, Build	6/20 at 100.00	AA+	2,339,378
	Bonds, Second Generation Resolution, Build			
	America Taxable Bonds, Fiscal 2011 Series			
	AA, 5.700% 6/15/41			
	5.790%, 6/15/41			

Edgar Filing: Nuveen Build America Bond Fund - Form N-C	Edgar Filing:	Nuveen	Build	America	Bond	Fund -	Form	N-Q
---	---------------	--------	-------	---------	------	--------	------	-----

2,595	New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Build America Taxable Bonds, Series 2010DD, 5.952%, 6/15/42	No Opt. Call	AA+	3,360,162
2,025	New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Build America Taxable Bonds, Series 2010DD, 5.952%,	No Opt. Call	AA+	2,622,092
1,595	6/15/42 (UB) New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Taxable Tender Option Bonds Trust T30001-2 28.897%, 6/15/44, 144A (IF)	No Opt. Call	AA+	3,948,343
6,340	New York City Transitional Finance Authority, New York, Building Aid Revenue Bonds, Build America Taxable Bond Fiscal 2011 Series 2010S-1B, 6.828%, 7/15/40	No Opt. Call	AA	8,386,298
10,000	New York City Transitional Finance Authority, New York, Future Tax Secured Bonds, Build America Taxable Bonds, Series 2010G-1, 5.467%, 5/01/40 (4)	No Opt. Call	AAA	11,837,700
76,840	Total New York North Carolina – 2.0% (1.6% of Total Investments) North Carolina Turnpike Authority, Triangle			96,270,258
10,000	Expressway System State Annual Appropriation Revenue Bonds, Federally Taxable Issuer Subsidy Build America Bonds, Series 2009B, 6.700%, 1/01/39	1/19 at 100.00	AA	11,084,300
10,700	Ohio – 5.6% (4.6% of Total Investments) American Municipal Power Inc., Ohio, Combined Hydroelectric Projects Revenue Bonds, Build America Bond Series 2010B, 7.834%, 2/15/41 JobsOhio Beverage System, Ohio, Statewide	No Opt. Call	A	14,712,714
25	Liquor Profits Revenue Bonds, Senior Lien Taxable Series 2013B, 4.532%, 1/01/35	No Opt. Call	AA	26,541
15,000	Northeast Ohio Regional Sewer District, Wastewater Improvement Revenue Bonds, Build America	11/20 at 100.00	AA+	16,950,900

25.525	Taxable Bonds, Series 2010, 6.038%, 11/15/40			21 (00 155
25,725	Total Ohio Oregon – 2.8% (2.3% of Total Investments) Oregon Department of Administrative			31,690,155
4,000	Services, Certificates of Participation, Federally Taxable Build America Bonds, Tender Option Bond Trust TN-011, 28.637%, 5/01/35, 144A (IF)	5/20 at 100.00	AA	6,362,200
8,420	(4) Warm Springs Reservation Confederated Tribes, Oregon, Tribal Economic Development Bonds, Hydroelectric Revenue Bonds, Pelton Round Butte Project, Refunding Series 2009A, 8.250%, 11/01/19	No Opt. Call	A3	9,308,353
12,420	Total Oregon Pennsylvania – 1.1% (0.9% of Total			15,670,553
1,915	Investments) Commonwealth Financing Authority, Pennsylvania, State Appropriation Lease Bonds, Build America Taxable Bonds, Series 2009D, 6.218%, 6/01/39 Pennsylvania State, General Obligation	No Opt. Call	A+	2,229,137
2,000	Bonds, Build America Taxable Bonds, Third Series 2010B, 5.850%, 7/15/30	7/20 at 100.00	Aa3	2,260,400
1,420 5,335	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Build America Taxable Bonds, Series 2009A, 6.105%, 12/01/39 Total Pennsylvania South Carolina – 2.7% (2.3% of Total	No Opt. Call	A1	1,763,129 6,252,666
3,220	Investments) South Carolina Public Service Authority, Electric System Revenue Bonds, Santee Cooper, Federally Taxable Build America Series 2010C, 6.454%, 1/01/50 South Carolina Public Service Authority, Electric System Bayesia Bonda Soutes	No Opt. Call	AA-	4,042,420
205	Electric System Revenue Bonds, Santee Cooper, Federally Taxable Build America Tender Option Bond Trust T30002, 27.611%, 1/01/50, 144A (IF)	No Opt. Call	AA-	466,795
8,985	South Carolina Public Service Authority, Electric System Revenue Bonds, Santee Cooper, Federally Taxable Build America Series 2010C, 6.454%, 1/01/50 (UB)	No Opt. Call	AA-	11,279,859

12,410	Total South Carolina Tennessee – 1.8% (1.5% of Total Investments))		15,789,074
5,000	Metropolitan Government Nashville & Davidson County Convention Center Authority, Tennessee, Tourism Tax Revenue Bonds, Build America Taxable Bonds, Series 2010A-2, 7.431%,	No Opt. Call	A1	6,382,450
2,950	7/01/43 Metropolitan Government Nashville & Davidson County Convention Center Authority, Tennessee, Tourism Tax Revenue Bonds, Build America Taxable Bonds, Subordinate Lien Series 2010B,	No Opt. Call	Aa3	3,757,179
7,950	6.731%, 7/01/43 Total Tennessee Texas – 9.6% (7.9% of Total Investments)			10,139,629
9,280	Dallas Convention Center Hotel Development Corporation, Texas, Hotel Revenue Bonds, Build America Taxable Bonds, Series 09B, 7.088%, 1/01/42	No Opt. Call	A1	11,957,373
2,200	Dallas Independent School District, Dallas County, Texas, General Obligation Bonds, School Building, Build America Taxable Bond Series 2010C, 6.450%, 2/15/35	2/21 at 100.00	AAA	2,555,762
12,530	North Texas Tollway Authority, System Revenue Bonds, Taxable Build America Bond Series 2009B, 6.718%, 1/01/49 North Texas Tollway Authority, System	No Opt. Call	A1	17,216,220
3,220	Revenue Bonds, Taxable Build America Bonds, Series 2010-B2, 8.910%, 2/01/30	2/20 at 100.00	Baa2	3,818,501
1,000	San Antonio, Texas, Electric and Gas System Revenue Bonds, Junior Lien, Build America Taxable Bond Series 2010A, 5.808%, 2/01/41 San Antonio, Texas, General Obligation	No Opt. Call	AA+	1,249,670
5,000	Bonds, Build America Taxable Bonds, Series 2010B, 6.038%, 8/01/40	8/20 at 100.00	AAA	5,586,400
3,500	Texas Public Finance Authority, Revenue Bonds, Texas Windstorm Insurance Association (TWIA), Series 2014, 8.250%, 7/01/24 Texas State, General Obligation Bonds,	7/19 at 100.00	N/R	3,491,145
7,015	Transportation Commission, Build America Taxable Bonds, Series 2009A, 5.517%, 4/01/39	No Opt. Call	AAA	8,788,322

	Edgar Filing:	Nuveen	Build	America	Bond	Fund -	Form	N-Q
--	---------------	--------	-------	---------	------	--------	------	-----

43,	745	Total Texas Utah – 1.0% (0.8% of Total Investments)				54,663,393
		Central Utah Water Conservancy District, Utah, Revenue Bonds, Federally Taxable				
4,	000	Build America Bonds, Series 2010A, 5.700%, 10/01/40	4/20 at 10	00.00	AA+	4,363,960
		Tooele County Municipal Building Authority,	10/	20 at		
1,	000	Utah, Lease Revenue Bonds, Build America Bond		20 at 00.00	A+	1,105,530
5.	,000	Series 2010A-2, 8.000%, 12/15/32 Total Utah				5,469,490
-,		Virginia – 4.4% (3.6% of Total Investments)				2,.02,.20
		Metropolitan Washington Airports Authority, Virginia, Dulles Toll Road Second Senior				
14,	880	Lien	No Opt.	Call	BBB+	20,061,661
		Revenue Bonds, Build America Bonds, Series 2009D, 7.462%, 10/01/46 – AGC Insured				
		Tobacco Settlement Financing Corporation of				
		Virginia, Tobacco Settlement Asset Backed			_	T 070 100
6,	625	Bonds, Refunding Senior Lien Series 2007A,	6/16 at 10	00.00	В–	5,079,123
		6.706%, 6/01/46				
21,	505	Total Virginia				25,140,784
		Washington – 3.6% (3.0% of Total Investments)				
		Seattle, Washington, Municipal Light and				
4	,000	Power Revenue Bonds, Federally Taxable Build America	No Opt.	Call	AA	7,066,200
4,	,000	Bonds, Tender Option Bond Trust T0001,	но Орг.	Call	AA	7,000,200
		25.808%, 2/01/40, 144A (IF) (4)				
		Washington State Convention Center Public Facilities District, Lodging Tax Revenue				
11,	090	Bonds,	No Opt.	Call	Aa3	13,595,786
		Build America Taxable Bond Series 2010B,				
15	.090	6.790%, 7/01/40 Total Washington				20,661,986
\$ 550,		Total Municipal Bonds (cost \$613,120,941)				689,074,442
Principal						
Amount						
(000)	Description (Coupon	Maturity I	Ratings (3)	Value
	Investments)	E BONDS – 0.5% (0.4% of Total				
	Diversified C Investments)	onsumer Services – 0.5% (0.4% of Total				
\$		tment Partners LLC, Taxable Notes, Burrell				\$
3,015	College of Os	•	7.500%	9/01/45	N/R	3,042,958
\$	Medicine, Sei	ries 2015, 144A				
	Total Corpora	ate Bonds (cost \$3,015,000)				3,042,958

Total Long-Term Investments (cost \$616,135,941)	692,117,400
Borrowings – (15.8)% (6), (7)	(89,500,000)
Floating Rate Obligations – (9.4)%	(53,090,000)
Other Assets Less Liabilities – 3.0% (8)	16,687,376
	\$
Net Assets Applicable to Common Shares – 100%	566,214,776

Investments in Derivatives as of December 31, 2015

Interest Rate Swaps outstanding:

		Fund		Fixed Rate				Variat Mai
		Floating		Taxed Rate				Mai
	NotionalPa		ixed Rate	Payment l	EffectiveT	ermination		Receiva
Counterpart	y Amount	Rate Index (A	Annualized)	Frequency	Date (9)	Date	Value	Paya
		3-Month						
Barclays		USD						
Bank	\$ 47,600,000	Receive LIBOR-ICE	3.219% Se	mi-Annually	1/15/16	1/15/44	\$ (6,018,893)	\$(401,7
PLC*								
		3-Month						
Barclays		USD						
Bank	49,300,000	Receive LIBOR-ICE	2.971% Se	mi-Annually	7/13/16	7/13/45	(3,181,051)	(419,4
PLC*								
Morgan								
Stanley								
		1-Month						
		USD						
& Co. LL	C 121,000,000	Receive LIBOR-ICE	1.500%	Monthly	6/01/16	12/01/19	(1,355,788)	1
	\$217,900,000					9	S(10,555,732)	\$(821,2

^{*} Citigroup Global Market Inc. is the clearing broker for this transaction.

Fair Value Measurements

Fair value is defined as the price that would be received upon selling an investment or transferring a liability in an orderly transaction to an independent buyer in the principal or most advantageous market for the investment. A three-tier hierarchy is used to maximize the use of observable market data and minimize the use of unobservable inputs and to establish classification of fair value measurements for disclosure purposes. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability. Observable inputs are based on market data obtained from sources independent of the reporting entity. Unobservable inputs reflect the reporting entity's own assumptions about the assumptions market participants would use in pricing the asset or liability. Unobservable inputs are based on the best information available in the circumstances. The following is a summary of the three-tiered hierarchy of valuation input levels.

Level 1 – Inputs are unadjusted and prices are determined using quoted prices in active markets for identical securities.

Level 2 – Prices are determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 – Prices are determined using significant unobservable inputs (including management's assumptions in determining the fair value of investments).

The inputs or methodologies used for valuing securities are not an indication of the risks associated with investing in those securities. The following is a summary of the Fund's fair value measurements as of the end of the reporting period:

	Level 1	Level 2	Level 3	Total
Long-Term Investments:				
Municipal Bonds	\$ \$	689,074,442	\$\$	689,074,442
Corporate Bonds	_	3,042,958	_	3,042,958
Investments in Derivatives:				
Interest Rate Swaps*		(11,200,271)	— ((11,200,271)
Total	\$ \$	680,917,129	\$ — \$	680,917,129
	`			

^{*} Represents net unrealized appreciation (depreciation).

Income Tax Information

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to timing differences in recognizing certain gains and losses on investment transactions and the treatment of investments in inverse floating rate securities reflected as financing transactions, if any. To the extent that differences arise that are permanent in nature, such amounts are reclassified within the capital accounts on the Statement of Assets and Liabilities presented in the annual report, based on their federal tax basis treatment; temporary differences do not require reclassification. Temporary and permanent differences do not impact the net asset value of the Fund.

As of December 31, 2015, the cost of investments (excluding investments in derivatives) was \$562,284,805.

Gross unrealized appreciation and gross unrealized depreciation of investments (excluding investments in derivatives) as of December 31, 2015, were as follows:

Gross unrealized:

Appreciation	\$78,558,991
Depreciation	(1,818,951)
Net unrealized appreciation (depreciation) of investments	\$76,740,040

- (1) All percentages shown in the Portfolio of Investments are based on net assets applicable to common shares unless otherwise noted.
- (2) Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
 - Ratings: Using the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors
- (3) Service, Inc.
 - ("Moody's") or Fitch, Inc. ("Fitch") rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB
 - by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.
- (4) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in derivatives and/or inverse floating rate transactions.
- (5) Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities, which ensure the timely payment of principal and interest. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities.
- (6) Borrowings as a percentage of Total Investments is 12.9%.
- (7) The Fund may pledge up to 100% of its eligible investments (excluding any investments separately

- pledged as collateral for specific investments in derivatives, when applicable) as collateral for borrowings.
- Other assets less liabilities includes the unrealized appreciation (depreciation) of certain
- (8) over-the-counter
 - derivatives as well as the exchange-cleared and exchange-traded derivatives, when applicable. Effective date represents the date on which both the Fund and counterparty commence interest
- (9) payment accruals on each contract.
- (IF) Inverse floating rate investment.
- (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction.
- Investment is exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These investments may only be resold in transactions exempt from registration, which are normally those transactions with qualified institutional buyers.
- N/A Not Applicable

USD

LIBOR-ICE United States Dollar-London Inter-Bank Offered Rate Intercontinental Exchange

Item 2. Controls and Procedures.

- a. The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934 (17 CFR 240.13a-15(b) or 240.15d-15(b)).
- b. There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d)) that occurred during the registrant's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3. Exhibits.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act (17 CFR 270.30a-2(a)), exactly as set forth below: See EX-99 CERT attached hereto.

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.

(Registrant) Nuveen Build America Bond Fund

By

(Signature /s/ Kevin J. McCarthy

and Title)

Kevin J. McCarthy

Vice President and Secretary

Date: February 29, 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

(Signature /s/ Gifford R. Zimmerman

and Title)

Gifford R. Zimmerman

Chief Administrative Officer (principal executive officer)

Date: February 29, 2016

By

(Signature /s/ Stephen D. Foy

and Title)

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date: February 29, 2016