Nuveen Build America Bond Fund Form N-Q August 28, 2015

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM N-Q

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: 6/30/15

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) June 30, 2015 (Unaudited)

Principal Amount (000)	Description (1) LONG-TERM INVESTMENTS – 121.7% (99.4% of Total Investments)	Optional Call Provisions (2)	Ratings (3)	Value
	MUNICIPAL BONDS – 121.2% (98.9% of Total Investments)			
\$ 2,000	Alabama – 0.3% (0.3% of Total Investments) Baptist Health Care Authority, Alabama, An Affiliate of UAB Health System, Taxable Bond Series 2013A, 5.500%, 11/15/43	No Opt. Call	A3 \$	1,922,200
4,070	Arizona – 1.7% (1.4% of Total Investments) Downtown Phoenix Hotel Corporation, Arizona, Revenue Bonds, Subordinate Lien Series 2005C,	No Opt. Call	AA–	4,116,520
5,000	5.290%, 7/01/18 – FGIC Insured Mesa, Arizona, Utility System Revenue Bonds, Series 2010, 6.100%, 7/01/34	7/20 at 100.00	Aa2	5,606,000
9,070	Total Arizona California – 29.9% (24.4% of Total Investments) Alameda Corridor Transportation Authority,			9,722,520
2,520	California, User Fee Revenue Bonds, Subordinate Lien Series 2004B, 0.000%, 10/01/31 – AMBAC Insured Bay Area Toll Authority, California, Revenue	No Opt. Call	BBB+	932,677
1,995	Bonds, San Francisco Bay Area Toll Bridge, Build America Federally Taxable Bond Series 2009F-2, 6.263%, 4/01/49	No Opt. Call	AA	2,588,153
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%, 4/01/30	No Opt. Call	AA-	93,885
500	California Infrastructure and Economic Development Bank, Revenue Bonds,	No Opt. Call	AA-	594,535

	University of			
	California San Francisco Neurosciences			
	Building, Build America Taxable Bond Series			
	2010B,			
	6.486%, 5/15/49			
	California Municipal Finance Authority Charter School Revenue Bonds, Albert			
465	Einstein Academies	No Opt. Call	ВВ	465,237
403	Project, Taxable Series 2013B, 7.000%,	140 Opt. Can	DD	403,237
	8/01/18			
	California State Public Works Board, Lease			
	Revenue Bonds, Various Capital Projects,			
3,005	Build	No Opt. Call	A+	4,228,846
	America Taxable Bond Series 2009G-2,			
	8.361%, 10/01/34			
	California State Public Works Board, Lease			
2.050	Revenue Bonds, Various Capital Projects,	2/20 -+ 100 00	Α.	2 205 020
2,050	Build America Toyahla Band Series 2010 A. 2	3/20 at 100.00	A+	2,395,938
	America Taxable Bond Series 2010A-2, 8.000%, 3/01/35			
	California State University, Systemwide			
	Revenue Bonds, Build America Taxable Bond			
7,000	Series	No Opt. Call	Aa2	8,711,290
	2010B, 6.484%, 11/01/41	•		
	California State, General Obligation Bonds,			
	Various Purpose Build America Taxable			
7,115	Bond Series	3/20 at 100.00	AA-	8,612,209
	2010, 7.950%, 3/01/36			
	California State, General Obligation Bonds,			
16,610	Various Purpose, Build America Taxable Bond Series	No Opt. Call	AA-	24,678,307
10,010	2010, 7.600%, 11/01/40	No Opt. Can	AA-	24,076,307
	California Statewide Communities			
	Development Authority, California, Revenue			
1,000	Bonds, Loma Linda	No Opt. Call	BBB-	1,042,670
	University Medical Center, Series 2014B,	-		
	6.000%, 12/01/24			
	Los Angeles Community College District,			
15.000	California, General Obligation Bonds, Build	V 0 0 0 11		20.074.650
15,000	America	No Opt. Call	AA+	20,074,650
	Taxable Bonds, Series 2010, 6.600%, 8/01/42 Los Angeles Community College District, Los			
	Angeles County, California, General			
10,000	Obligation Obligation	No Opt. Call	AA+	13,383,100
10,000	Bonds, Series 2010, 6.600%, 8/01/42 (UB) (4)	_	1 21 2 .	10,000,100
	Los Angeles County Metropolitan			
	Transportation Authority, California, Measure			
3,000	R Sales Tax	No Opt. Call	AAA	3,592,500
	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			
	Capital Projects I, Build America Taxable Bond Series 2010B:			
5,500	7.488%, 8/01/33	No Opt. Call	AA	7,017,285
18,085	7.618%, 8/01/40	No Opt. Call	AA	24,461,951
	Los Angeles Department of Airports,			
0.200	California, Revenue Bonds, Los Angeles	N. O. G. 11		11.026.005
9,390	International	No Opt. Call	AA–	11,836,095
	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			
50	Bonds, Series 2010A: 5.716%, 7/01/39	No Opt. Call	AA-	59,101
2,840	6.166%, 7/01/40	7/20 at 100.00	AA-	3,206,956
2,010	Los Angeles Department of Water and Power,	7720 at 100.00	7171	3,200,730
	California, Power System Revenue Bonds,			
1,685	Federally	No Opt. Call	AA-	2,224,975
	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,	V 0 0 0 11		7.464.700
2,000	Tender	No Opt. Call	AA	5,464,500
	Option Bond Trust T0003, 30.210%, 7/01/42 (IF) (4)			
	Metropolitan Water District of Southern			
	California, Water Revenue Bonds, Build			
1,000	America Taxable	7/20 at 100.00	AAA	1,185,870
•	Series 2010A, 6.947%, 7/01/40			, ,
	Oakland Redevelopment Agency, California,			
	Subordinated Housing Set Aside Revenue			
3,000	Bonds,	No Opt. Call	A	3,293,460
	Federally Taxable Series 2011A-T, 7.500%, 9/01/19			
	San Francisco City and County Public			
	Utilities Commission, California, Water			
1,365	Revenue Bonds,	No Opt. Call	AA-	1,629,919
	Build America Taxable Bonds, Series 2010B,			
	6.000%, 11/01/40			
	San Francisco City and County Public			
4.000	Utilities Commission, California, Water	No Ont Coll	AA-	5 200 220
4,000	Revenue Bonds, Build America Taxable Bonds, Series 2010G,	No Opt. Call	AA-	5,390,320
	6.950%, 11/01/50			
	San Francisco City and County, California,			
4,000	Certificates of Participation, 525 Golden Gate	No Opt. Call	AA	7,505,600
-		*		. ,

	Avenue, San Francisco Public Utilities Commission Office Project, Tender Option Bond Trust			
860	B001, 29.317%, 11/01/30 (IF) Santa Clara Valley Transportation Authority, California, Sales Tax Revenue Bonds, Build America Taxable Bond Series 2010A, 5.876%, 4/01/32	No Opt. Call	AA+	1,026,384
275	Stanton Redevelopment Agency, California, Consolidated Project Tax Allocation Bonds, Series 2011A: 6.500%, 12/01/17	No Opt. Call	A-	297,448
295	6.750%, 12/01/18 University of California, General Revenue Bonds, Limited Project, Build America	No Opt. Call	A–	327,258
2,505	Taxable Bond Series 2010F, 5.946%, 5/15/45	No Opt. Call	AA-	2,976,065
127,185	Total California Colorado – 0.6% (0.5% of Total Investments) Denver School District 1, Colorado, General			169,297,184
3,100	Obligation Bonds, Build America Taxable Bonds, Series 2009C, 5.664%, 12/01/33 Connecticut – 1.3% (1.0% of Total	No Opt. Call	AA+	3,594,667
6,000	Investments) Harbor Point Infrastructure Improvement District, Connecticut, Special Obligation Revenue	4/20 at 100.00	N/R	7,235,640
0,000	Bonds, Harbor Point Project, Federally Taxable – Issuer Subsidy – Recovery Zone Economic	4720 at 100.00	IVIC	7,233,010
	Development Bond Series 2010B, 12.500%, 4/01/39 Florida – 1.0% (0.8% of Total Investments)			
5,000	Florida State Board of Education, Public Education Capital Outlay Bonds, Build America Taxable Bonds, Series 2010G, 5.750%, 6/01/35 Georgia – 4.8% (3.9% of Total Investments) Georgia Municipal Electric Authority, Plant	6/19 at 100.00	AAA	5,450,600
9,000	Vogtle Units 3 & 4 Project J Bonds, Taxable Build America Bonds Series 2010A, 6.637%,	No Opt. Call	A+	10,824,030
15,000	4/01/57 Georgia Municipal Electric Authority, Plant Vogtle Units 3 & 4 Project P Bonds, Refunding	No Opt Call	Λ	16 485 000
13,000	Refunding Taxable Build America Bonds Series 2010A, 7.055%, 4/01/57	No Opt. Call	A–	16,485,900
24,000	Total Georgia Illinois – 14.6% (11.9% of Total Investments)			27,309,930

4,320	Chicago Transit Authority, Illinois, Sales Tax Receipts Revenue Bonds, Federally Taxable Build America Bonds, Series 2010B, 6.200%, 12/01/40	No Opt. Call	AA	4,566,802
10,925	Chicago, Illinois, General Airport Revenue Bonds, O'Hare International Airport, Third Lien, Build America Taxable Bond Series 2010B, 6.845%, 1/01/38	1/20 at 100.00	A2	11,998,928
11,085	Chicago, Illinois, Wastewater Transmission Revenue Bonds, Build America Taxable Bond Series 2010B, 6.900%, 1/01/40 Chicago, Illinois, Water Revenue Bonds,	No Opt. Call	AA	12,642,886
11,795	Taxable Second Lien Series 2010B, 6.742%, 11/01/40 Cook County, Illinois, General Obligation	No Opt. Call	AA	13,418,582
15,480	Bonds, Build America Taxable Bonds, Series 2010D, 6.229%, 11/15/34	No Opt. Call	AA	15,446,408
14,000	Illinois State, General Obligation Bonds, Taxable Build America Bonds, Series 2010-3, 6.725%, 4/01/35 Illinois Toll Highway Authority, Toll	No Opt. Call	A-	14,575,820
5,900	Highway Revenue Bonds, Build America Taxable Bonds, Senior Lien Series 2009A, 6.184%, 1/01/34	No Opt. Call	AA-	7,130,504
1,555	Illinois Toll Highway Authority, Toll Highway Revenue Bonds, Build America Taxable Bonds, Senior Lien Series 2009B, 5.851%, 12/01/34 Northern Illinois Municipal Power Agency,	No Opt. Call	AA-	1,856,577
685	Power Project Revenue Bonds, Prairie State Project, Build America Taxable Bond Series 2010A,	No Opt. Call	A2	842,228
75,745	7.820%, 1/01/40 Total Illinois Indiana – 1.4% (1.1% of Total Investments) Indiana University, Consolidated Revenue			82,478,735
5,000	Bonds, Build America Taxable Bonds, Series 2010B, 5.636%, 6/01/35 Indianapolis Local Public Improvement Bond	6/20 at 100.00	Aaa	5,391,950
2,000	Bank, Indiana, Build America Taxable Bonds, Series 2010B-2, 6.116%, 1/15/40	No Opt. Call	Aa1	2,477,120
7,000	Total Indiana			7,869,070
5,000	Kentucky – 1.8% (1.5% of Total Investments) Kentucky Municipal Power Agency, Power Supply System Revenue Bonds, Prairie State	9/20 at 100.00	AA	7,670,500

	Project, Tender Option Bond Trust B002, 27.968%, 9/01/37 – AGC Insured (IF) Louisville and Jefferson County Metropolitan Sewer District, Kentucky, Sewer and			
1,950	Drainage System Revenue Bonds, Build America Taxable Bonds Series 2010A, 6.250%, 5/15/43	No Opt. Call	AA	2,446,412
6,950	Total Kentucky Louisiana – 4.0% (3.2% of Total Investments) East Baton Rouge Sewerage Commission, Louisiana, Revenue Bonds, Build America			10,116,912
20,350	Taxable Bonds, Series 2010B, 6.087%, 2/01/45 (UB) (4) Massachusetts – 0.7% (0.6% of Total Investments) Massachusetts, Transportation Fund Revenue	2/20 at 100.00	AA	22,509,339
2,000	Bonds, Accelerated Bridge Program, Tender Option Bond Trust T0004, 25.530%, 6/01/40 (IF) (4) Michigan – 0.5% (0.4% of Total Investments) Michigan Tobacco Settlement Finance	No Opt. Call	AAA	4,086,100
3,100	Authority, Tobacco Settlement Asset-Backed Revenue Bonds, Taxable Turbo Series 2006A, 7.309%, 6/01/34 Missouri – 0.3% (0.2% of Total Investments) Curators of the University of Missouri,	No Opt. Call	В-	2,680,477
1,290	System Facilities Revenue Bonds, Build America Taxable Bonds, Series 2009A, 5.960%, 11/01/39 Nevada – 4.8% (4.0% of Total Investments) Clark County, Nevada, Airport Revenue Bonds, Senior Lien Series 2009B, 6.881%,	No Opt. Call	AA+	1,579,154
8,810	7/01/42 Clark County, Nevada, Airport Revenue Bonds, Taxable Direct Payment Build	7/19 at 100.00	AA-	9,932,923
11,800	America Bond Series 2010C, 6.820%, 7/01/45 Las Vegas, Nevada, Certificates of	No Opt. Call	AA-	15,987,938
1,315	Participation, City Hall Project, Build America Federally Taxable Bonds, Series 2009B, 7.800%, 9/01/39 Reno, Nevada, 1999 Special Assessment	9/19 at 100.00	AA-	1,531,173
530	District 2 Local Improvement Bonds, ReTRAC Project, Taxable Series 2006, 6.890%, 6/01/16	No Opt. Call	BBB	537,388
22,455	Total Nevada			27,989,422

	New Jersey – 4.2% (3.4% of Total Investments)			
	New Jersey Transportation Trust Fund			
	Authority, Transportation System Bonds,	12/20 at		
130	Build America	100.00	A–	135,896
	Bonds Issuer Subsidy Program, Series 2010C,			
	6.104%, 12/15/28			
	New Jersey Turnpike Authority, Revenue			
4.755	Bonds, Build America Taxable Bonds, Series	N O (C 11	A .	((10 050
4,755	2009F,	No Opt. Call	A+	6,619,959
	7.414%, 1/01/40 New Jersey Turnpike Authority, Revenue			
	Bonds, Build America Taxable Bonds, Series			
12,535	2010A,	No Opt. Call	A+	16,881,511
12,000	7.102%, 1/01/41	rio opi. cun	111	10,001,511
17,420	Total New Jersey			23,637,366
•	New York – 13.8% (11.3% of Total			
	Investments)			
	Dormitory Authority of the State of New			
	York, State Personal Income Tax Revenue			
25,000	Bonds, Build	No Opt. Call	AAA	29,818,500
	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-	5,532,684
3,100	Bond Series 2010B, 5.850%, 5/01/41	110 Opt. Can	<i>1</i> L —	3,332,004
	Metropolitan Transportation Authority, New			
	York, Dedicated Tax Fund Bonds, Build			
7,925	America	No Opt. Call	AA	11,284,091
	Taxable Bonds, Series 2010C, 7.336%,	_		
	11/15/39			
	Metropolitan Transportation Authority, New			
	York, Transportation Revenue Bonds, Build			
100	America	No Opt. Call	AA–	128,238
	Taxable Bonds, Series 2010B-1, 6.648%,			
	11/15/39 Navy Vark City Municipal Water Finance			
	New York City Municipal Water Finance Authority, New York, Water and Sewer			
2,120	System Revenue	6/20 at 100.00	AA+	2,328,057
2,120	Bonds, Second Generation Resolution, Build	0/20 at 100.00	7171	2,320,037
	America Taxable Bonds, Fiscal 2011 Series			
	AA,			
	5.790%, 6/15/41			
	New York City Municipal Water Finance			
	Authority, New York, Water and Sewer			
2,595	System Revenue	No Opt. Call	AA+	3,260,488
	Bonds, Second Generation Resolution, Build			
	America Taxable Bonds, Series 2010DD,			
2,025	5.952%, 6/15/42	No Opt. Call	AA+	2,544,311
2,023		110 Opt. Call	AAT	4,J ٦٦ ,J11

	New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Build America Taxable Bonds, Series 2010DD,			
1,595	5.952%, 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,	No Opt. Call	AA+	3,625,754
6,340	26.728%, 6/15/44 (IF) New York City Transitional Finance Authority, New York, Building Aid Revenue Bonds, Build	No Opt. Call	AA	8,139,609
	America Taxable Bond Fiscal 2011 Series 2010S-1B, 6.828%, 7/15/40 New York City Transitional Finance	•		
10,000	Authority, New York, Future Tax Secured Bonds, Build America Taxable Bonds, Series 2010G-1, 5.467%, 5/01/40 (4)	No Opt. Call	AAA	11,729,500
62,800	Total New York North Carolina – 2.0% (1.6% of Total Investments)			78,391,232
10,000	North Carolina Turnpike Authority, Triangle 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	11,253,500
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	14,835,229
25	Liquor Profits Revenue Bonds, Senior Lien Taxable Series 2013B, 4.532%, 1/01/35 Northeast Ohio Regional Sewer District,	No Opt. Call	AA	26,078
15,000	Wastewater Improvement Revenue Bonds, Build America Taxable Bonds, Series 2010, 6.038%,	11/20 at 100.00	AA+	16,936,050
25,725	11/15/40 Total Ohio			31,797,357
4,000	Oregon – 2.8% (2.3% of Total Investments) Oregon Department of Administrative Services, Certificates of Participation,	5/20 at 100.00	AA	6,501,200

	Federally Taxable Build America Bonds, Tender Option Bond Trust TN-011, 26.604%, 5/01/35 (IF) (4) Warm Springs Reservation Confederated Tribes, Oregon, Tribal Economic			
8,790	Development Bonds, Hydroelectric Revenue Bonds, Pelton Round Butte Project, Refunding Series 2009A, 8.250%, 11/01/19	No Opt. Call	A3	9,498,826
12,790	Total Oregon Pennsylvania – 1.1% (0.9% of Total Investments) Commonwealth Financing Authority,			16,000,026
1,915	Pennsylvania, State Appropriation Lease Bonds, Build America Taxable Bonds, Series 2009D, 6.218%, 6/01/39	No Opt. Call	A+	2,217,493
	Pennsylvania State, General Obligation			
2,000	Bonds, Build America Taxable Bonds, Third Series 2010B, 5.850%, 7/15/30	7/20 at 100.00	Aa3	2,235,060
	Pennsylvania Turnpike Commission,			
1,420	Turnpike Revenue Bonds, Build America Taxable Bonds, Series	No Opt. Call	A+	1,704,412
1,420	2009A, 6.105%, 12/01/39	140 Opt. Can	2 1	1,704,412
5,335	Total Pennsylvania South Carolina – 2.8% (2.3% of Total Investments)			6,156,965
	South Carolina Public Service Authority,			
2 220	Electric System Revenue Bonds, Santee	No Ont Call	A A	4 022 202
3,220	Cooper, Federally Taxable Build America Series	No Opt. Call	AA–	4,023,293
	2010C, 6.454%, 1/01/50			
	South Carolina Public Service Authority,			
	Electric System Revenue Bonds, Santee			
205	Cooper,	No Opt. Call	AA-	460,707
	Federally Taxable Build America Tender Option Bond Trust T30002, 28.950%, 1/01/50			
	(IF)			
	South Carolina Public Service Authority,			
8,985	Electric System Revenue Bonds, Santee Cooper,	No Opt. Call	AA-	11,226,488
0,702	Federally Taxable Build America, Series	rvo opu cun	1111	11,220,100
	2010C, 6.454%, 1/01/50 (UB)			
12,410	Total South Carolina			15,710,488
	Tennessee – 1.7% (1.4% of Total Investments) Metropolitan Government Nashville &)		
F 000	Davidson County Convention Center	N 0 7 "	, .	
5,000	Authority, Tennessee, Tourism Tax Revenue Bonds, Build America Taxable Bonds, Series 2010A-2, 7.431%,	No Opt. Call	A1	6,379,000

	7/01/43 Metropolitan Government Nashville & Davidson County Convention Center			
2,630	Authority, Tennessee, Tourism Tax Revenue Bonds, Build America Taxable Bonds, Subordinate Lien Series 2010B,	No Opt. Call	Aa3	3,263,883
7,630	6.731%, 7/01/43 Total Tennessee Texas – 10.9% (8.9% of Total Investments) Dallas Convention Center Hotel Development			9,642,883
9,280	Corporation, Texas, Hotel Revenue Bonds, Build America Taxable Bonds, Series 09B, 7.088%, 1/01/42	No Opt. Call	A+	11,571,046
2,200	Dallas Independent School District, Dallas County, Texas, General Obligation Bonds, School Building, Build America Taxable Bond Series	2/21 at 100.00	AAA	2,557,918
15,000	2010C, 6.450%, 2/15/35 North Texas Tollway Authority, System Revenue Bonds, Taxable Build America Bond Series 2009B,	No Opt. Call	A2	20,200,049
10,000	6.718%, 1/01/49 North Texas Tollway Authority, System Revenue Bonds, Taxable Build America Bonds, Series	2/20 at 100.00	Baa3	11,817,500
10,000	2010-B2, 8.910%, 2/01/30 San Antonio, Texas, Electric and Gas System Revenue Bonds, Junior Lien, Build America	2/20 at 100.00	Бааз	11,617,500
1,000	Taxable Bond Series 2010A, 5.808%, 2/01/41 San Antonio, Texas, General Obligation	No Opt. Call	AA+	1,226,420
5,000	Bonds, Build America Taxable Bonds, Series 2010B, 6.038%, 8/01/40 Texas State, General Obligation Bonds,	8/20 at 100.00	AAA	5,613,600
7,015	Transportation Commission, Build America Taxable Bonds, Series 2009A, 5.517%, 4/01/39	No Opt. Call	AAA	8,656,300
49,495	Total Texas Utah – 1.0% (0.8% of Total Investments) Central Utah Water Conservancy District,			61,642,833
4,000	Utah, Revenue Bonds, Federally Taxable Build America Bonds, Series 2010A, 5.700%, 10/01/40 Tooele County Municipal Building Authority,	4/20 at 100.00	AA+	4,341,480
1,000	Utah, Lease Revenue Bonds, Build America Bond	12/20 at 100.00	A+	1,109,770
5,000	Series 2010A-2, 8.000%, 12/15/32 Total Utah			5,451,250

14,800	Virginia – 3.9% (3.2% of Total Investme Metropolitan Washington Airports Author Virginia, Dulles Toll Road Second Senio Lien Revenue Bonds, Build America Bonds, S 2009D, 7.462%, 10/01/46 – AGC Insure Tobacco Settlement Financing Corporati Virginia, Tobacco Settlement Asset Back	ority, or Series d on of	No (Opt. Call	BBB+	19,321,992
3,625	Bonds, Refunding Senior Lien Series 2007A, 6.7 6/01/46		6/17 a	at 100.00	В-	2,735,389
18,425	Total Virginia Washington – 3.7% (3.0% of Total Investments) Seattle, Washington, Municipal Light an Power Revenue Bonds, Federally Taxable					22,057,381
4,000	Build America Bonds, Tender Option Bond Trust T0001 24.804%, 2/01/40 (IF) (4) Washington State Convention Center Pu Facilities District, Lodging Tax Revenue	l, blic	No (Opt. Call	AA	7,124,000
11,090	Bonds, Build America Taxable Bond Series 201 6.790%, 7/01/40		No 0	Opt. Call	Aa3	13,601,330
15,090 \$ 557,365	Total Washington Total Municipal Bonds (cost \$614,888,7	86)				20,725,330 686,308,561
Principal Amount (000)	Description (1) CORPORATE BONDS – 0.5% (0.5% of Total Investments) Diversified Consumer Services – 0.5%	Cou	pon	Maturity	Ratings (3)	Value
\$ 3,015	(0.5% of Total Investments) BCOM Investment Partners LLC, Taxable Notes, Series 2015 (Burrell College of Osteopathic Medicine), 144A Total Corporate Bonds (cost	7.50	0%	9/01/45	N/R \$	3,033,090
\$ 3,015	\$3,015,000) Total Long-Term Investments (cost \$617,903,786)					3,033,090 689,341,651
Principal						
Amount (000)	Description (1) SHORT-TERM INVESTMENTS – 0.8% (0.6% of Total Investments)			Coupon	Maturity	Value

\$ 4,370	REPURCHASE AGREEMENTS – 0.8% (0.6% of Total Investments) Repurchase Agreement with Fixed Income Clearing Corporation, dated 6/30/15, repurchase price \$4,369,575, collateralized by \$4,540,000 U.S. Treasury Notes,	0.000%	7/01/15 \$	4,369,575
	1.750%, due 4/30/22, value \$4,460,550 Total Short-Term Investments (cost			
	\$4,369,575)			4,369,575
	Total Investments (cost \$622,273,361) –			
	122.5%		6	593,711,226

Borrowings – (15.8)% (5), (6) Floating Rate Obligations – (9.4)% (89,500,000)

(53,090,000)

Investments in Derivatives as of June 30, 2015 Interest Rate Swaps outstanding:

		Fund		Fixed Rate			
	Notional P	ay/Receive	Floating RateFixed Rate	Payment	Effective 7	Γermination	A
		Floating					
Counterparty	Amount	Rate	Index (Annualized)	Frequency	Date (8)	Date	Value(D
Barclays			3-Month				
Bank PLC*	\$ 47,600,000	Receive	USD-LIBOR-ICE3.219%	Semi-Annually	1/15/16	1/15/44\$	\$(2,182,421) \$
Barclays			3-Month				
Bank PLC*	49,300,000	Receive	USD-LIBOR-ICE2.971	Semi-Annually	7/13/16	7/13/45	762,496
Morgan			1-Month				
Stanley	121,000,000	Receive	USD-LIBOR-ICE1.500	Monthly	12/01/15	12/01/19	(1,631,802)
•	\$217,900,000			•		9	(3.051.727) \$

^{*} Citigroup 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	\$ —	\$686,308,561	\$ \$	6686,308,561
Corporate Bonds	_	3,033,090		3,033,090
Short-Term Investments:				
Repurchase Agreements	_	4,369,575		4,369,575
Investments in Derivatives:				

Interest Rate Swaps* - (3,052,934) - (3,052,934) Total - \$690,658,292 \$ - \$690,658,292

* 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 June 30, 2015, the cost of investments (excluding investments in derivatives) was \$568,424,831.

Gross unrealized appreciation and gross unrealized depreciation of investments (excluding investments in derivatives) as of June 30, 2015, were as follows:

Gross unrealized:

Appreciation \$76,092,004

Depreciation (3,898,104)

Net unrealized appreciation (depreciation) of investments \$72,193,900

All percentages shown in the Portfolio of Investments are based on net assets applicable to common

(1) shares

unless otherwise noted.

Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or

(2) 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.

Investment, or portion of investment, has been pledged to collateralize the net payment obligations

(4) for

investments in derivatives and/or inverse floating rate transactions.

(5) Borrowings as a percentage of Total Investments is 12.9%.

The Fund may pledge up to 100% of its eligible investments (excluding any investments separately

- (6) 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 over-the
- (7) counter

 derivatives as well as the exchange cleared and exchange to

derivatives as well as the exchange-cleared and exchange-traded derivatives, when applicable.

(8)

Effective date represents the date on which both the Fund and counterparty commence interest 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.

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 and Title) /s/ Kevin J. McCarthy
Kevin J. McCarthy
Vice President and Secretary

Date: August 28, 2015

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 and Title) /s/ Gifford R. Zimmerman

Gifford R. Zimmerman

Chief Administrative Officer (principal executive officer)

Date: August 28, 2015

By (Signature and Title) /s/ Stephen D. Foy

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date: August 28, 2015