Nuveen Build America Bond Opportunity Fund Form N-Q August 29, 2017

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 811-22425

Nuveen Build America Bond Opportunity 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)

Gifford R. Zimmerman
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: 6/30/17

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 Opportunity Fund (NBD) June 30, 2017 (Unaudited)

Principal Amount (000)	Description (1)  LONG-TERM INVESTMENTS – 104.8% (99.3% of Total Investments)	Optional Call Provisions (2)	Ratings (3)	Value
	MUNICIPAL BONDS – 104.0% (98.5% of Total Investments)			
\$ 1,500	California – 22.9% (21.7% of Total Investments) 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+	\$ 2,253,480
3,500	California Statewide Communities Development Authority, California, Revenue Bonds, Loma Linda	No Opt. Call	BB+	3,710,140
1,000	University Medical Center, Series 2014B, 6.000%, 12/01/24 Los Angeles Community College District, California, General Obligation Bonds, Build America Taxable Bonds, Series 2010, 6.600%, 8/01/42	No Opt. Call	AA+	1,444,590
2,000	Los Angeles Community College District, Los Angeles County, California, General Obligation Bonds, Tender Option Bond Trust 2016-XTG002, 26.059%,	No Opt. Call	Aa1	7,186,100
1,150	8/01/49 (IF) (4) Los Angeles Department of Airports, California, Revenue Bonds, Los Angeles International Airport, Build America Taxable Bonds, Series 2009C, 6.582%, 5/15/39	No Opt. Call	AA-	1,493,597
2,000	Los Angeles Department of Water and Power, California, Water System Revenue Bonds, Tender	No Opt. Call	AA+	6,771,100
775	Option Bond Trust 2016-XFT906, 25.690%, 7/01/50 (IF) (4) Oakland Redevelopment Agency, California, Subordinated Housing Set Aside Revenue Bonds, Federally Taxable Series 2011A-T, 7.500%, 9/01/19	No Opt. Call	AA-	823,585
2,200	San Diego County Regional Transportation Commission, California, Sales Tax Revenue Bonds,	No Opt. Call	AAA	2,922,194
1,500	Build America Taxable Bonds Series 2010A, 5.911%, 4/01/48 San Francisco City and County Public Utilities Commission, California, Water Revenue Bonds, Build America Taxable Bonds, Series 2010G, 6.950%, 11/01/50	No Opt. Call	AA-	2,202,435
675	San Francisco City and County Redevelopment Financing Authority, California, Tax Allocation	No Opt. Call	AA-	930,784

2,000	Revenue Bonds, San Francisco Redevelopment Projects, Taxable Series 2009E, 8.406%, 8/01/39 San Francisco City and County, California, Certificates of Participation, 525 Golden Gate Avenue, San Francisco Public Utilities Commission Office Project, Tender Option Bond	No Opt. Call	AA	4,809,000
315	2016-XFT901, 24.796%, 11/01/41 (IF) (4) Stanton Redevelopment Agency, California, Tax Allocation Bonds, Stanton Consolidated Redevelopment Project Series 2011A, 7.000%, 12/01/19 (ETM)	No Opt. Call	A (5)	354,681
2,000	University of California Regents, Medical Center Pooled Revenue Bonds, Taxable Build America Bonds, Series 2010H, 6.548%, 5/15/48	No Opt. Call	AA-	2,721,400
20,615	Total California Colorado – 5.2% (5.0% of Total Investments)			37,623,086
4,000	Colorado State Bridge Enterprise Revenue Bonds, Federally Taxable Build America Series 2010A, 6.078%, 12/01/40	No Opt. Call	AA	5,119,840
2,585	Regional Transportation District, Colorado, Sales Tax Revenue Bonds, Fastracks Project, Build America Series 2010B, 5.844%, 11/01/50	No Opt. Call	AA+	3,488,561
6,585	Total Colorado Connecticut – 1.0% (0.9% of Total Investments)			8,608,401
1,355	Harbor Point Infrastructure Improvement District, Connecticut, Special Obligation Revenue Bonds, Harbor Point Project, Federally Taxable – Issuer Subsidy –	4/20 at 100.00	N/R	1,553,995
	Recovery Zone Economic Development Bond Series 2010B, 12.500%, 4/01/39			
1,000	Georgia – 2.8% (2.6% of Total Investments) Cobb-Marietta Coliseum and Exhibit Hall Authority, Georgia, Revenue Bonds, Cobb County Coliseum Project, Taxable Series 2015, 4.500%, 1/01/47	1/26 at 100.00	AAA	1,062,780
3,000	Georgia Municipal Electric Authority, Plant Vogtle Units 3 & 4 Project P Bonds, Refunding	No Opt. Call	A-	3,461,370
4,000	Taxable Build America Bonds Series 2010A, 7.055%, 4/01/57 Total Georgia Illinois – 10.5% (10.0% of Total Investments)			4,524,150
3,715	Chicago Transit Authority, Illinois, Sales Tax Receipts Revenue Bonds, Federally Taxable Build	No Opt. Call	AA	4,474,495
1,255	America Bonds, Series 2010B, 6.200%, 12/01/40 Chicago, Illinois, General Airport Revenue Bonds, O'Hare	1/20 at	A	1,382,834
	International Airport, Third Lien,  Parid America Tayabla Band Sories 2010B 6 845% 1/01/38	100.00		
2,000	Build America Taxable Bond Series 2010B, 6.845%, 1/01/38 Illinois State, General Obligation Bonds, Build America Taxable Bonds, Series 2010-5,	No Opt. Call	BBB	2,147,840
2,000 5,000	Build America Taxable Bond Series 2010B, 6.845%, 1/01/38 Illinois State, General Obligation Bonds, Build America Taxable			

365	Northern Illinois Municipal Power Agency, Power Project Revenue Bonds, Prairie State Project, Build America Bond Series 2009C, 6.859%, 1/01/39	No Opt. Call	A2	435,197
205	Northern Illinois Municipal Power Agency, Power Project Revenue Bonds, Prairie State Project, Build America Taxable Bond Series 2010A, 7.820%, 1/01/40	No Opt. Call	A2	266,799
14,540	Total Illinois Indiana – 0.8% (0.7% of Total Investments)			17,275,835
1,000	Indianapolis Local Public Improvement Bond Bank, Indiana, Build America Taxable Bonds, Series 2010B-2, 6.116%, 1/15/40	No Opt. Call	AA	1,290,880
3,000	Kentucky – 2.5% (2.3% of Total Investments) Louisville and Jefferson County Metropolitan Sewer District, Kentucky, Sewer and Drainage System Revenue Bonds, Build America Taxable Bonds Series 2010A, 6.250%, 5/15/43	No Opt. Call	AA	4,021,770
2,000	Massachusetts – 3.0% (2.9% of Total Investments)  Massachusetts, Transpiration Fund Revenue Bonds, Accelerated  Bridge Program, Tender Option  Bond Trust 2016-XFT907, 21.010%, 6/01/40 (IF) (4)  Michigan 1.2% (1.1% of Total Investments)	No Opt. Call	AAA	4,967,300
1,960	Michigan – 1.2% (1.1% of Total Investments) Michigan Tobacco Settlement Finance Authority, Tobacco Settlement Asset-Backed Revenue Bonds, Taxable Turbo Series 2006A, 7.309%, 6/01/34 Mississippi – 1.5% (1.4% of Total Investments)	6/22 at 100.00	В-	1,928,503
2,085	Mississippi – 1.5% (1.4% of Total Investments) Mississippi State, General Obligation Bonds, Build America Taxable Bond Series 2010F, 5.245%, 11/01/34	No Opt. Call	AA	2,497,934
1,965	Nevada – 2.6% (2.5% of Total Investments) Clark County, Nevada, Airport Revenue Bonds, Senior Lien Series 2009B, 6.881%, 7/01/42	s7/19 at 100.00	Aa2	2,152,638
1,500	Clark County, Nevada, Airport Revenue Bonds, Taxable Direct Payment Build America Bond Series 2010C, 6.820%, 7/01/45	No Opt. Call	Aa2	2,188,245
3,465	Total Nevada New Jersey – 4.5% (4.3% of Total Investments)			4,340,883
3,390	New Jersey Turnpike Authority, Revenue Bonds, Build America Taxable Bonds, Series 2010A, 7.102%, 1/01/41	No Opt. Call	A+	4,953,468
2,000	Rutgers State University, New Jersey, Revenue Bonds, Build America Taxable Bond Series 2010H, 5.665%, 5/01/40	No Opt. Call	Aa3	2,422,780
5,390	Total New Jersey			7,376,248
2,000	New York – 13.1% (12.4% of Total Investments)  Dormitory Authority of the State of New York, State Personal Income Tax Revenue Bonds, Tender  Option Bond trust 2016-XFT903, 20.246%, 3/15/40 (IF) (4)	No Opt. Call	AAA	4,635,100
1,270	Metropolitan Transportation Authority, New York, Transportation Revenue Bonds, Federally Taxable Issuer Subsidy Build America Bonds, Series 2010A, 6.668%, 11/15/39	11/33 at 100.00	AA-	1,739,316

1,500	New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Build America Taxable Bonds, Fiscal 2011 Series AA,	No Opt. Call	AA+	1,929,945
2,000	5.440%, 6/15/43 (4) New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Taxable Tender Option Bonds Trust 2016-XFT908, 22.408%, 6/15/44 (IF)	No Opt. Call	AA+	5,561,500
3,750	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	5,018,625
1,500	New York City, New York, General Obligation Bonds, Federally Taxable Build America Bonds, Series 2010-F1, 6.646%, 12/01/31	12/20 at 100.00	AA	1,699,740
1,000	New York Transportation Development Corporation, Special Facilities Bonds, LaGuardia Airport Terminal B Redevelopment Project, Taxable Series 2016B,	No Opt. Call	BBB	968,780
13,020	3.673%, 7/01/30 Total New York			21,553,006
1,955	North Carolina – 1.3% (1.2% of Total Investments)  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	2,082,114
1,500	Ohio – 7.1% (6.7% of Total Investments) American Municipal Power Inc., Ohio, Meldahl Hydroelectric Projects Revenue Bonds, Build America Bond Series 2010B, 7.499%, 2/15/50	No Opt. Call	A	2,148,345
2,690	American Municipal Power Ohio Inc., Prairie State Energy Campus Project Revenue Bonds, Build America Bond Series 2009C, 6.053%, 2/15/43	No Opt. Call	A1	3,356,932
2,850	Northeast Ohio Regional Sewer District, Wastewater Improvemen Revenue Bonds, Build America	t11/20 at 100.00	AA+	3,177,237
3,075	Taxable Bonds, Series 2010, 6.038%, 11/15/40 Port of Greater Cincinnati Development Authority, Ohio, Special Obligation TIF Revenue Bonds, Cooperative Township Public Parking, Kenwood Collection Redevelopment, Senior Lien Series	1/26 at 100.00	N/R	2,992,498
10,115	2016A, 6.600%, 1/01/39 Total Ohio			11,675,012
2,715	Pennsylvania – 2.1% (2.0% of Total Investments) Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Build America Taxable Bonds, Series 2010B, 5.511%, 12/01/45	No Opt. Call	A1	3,394,374
6,735	South Carolina – 5.1% (4.8% of Total Investments) South Carolina Public Service Authority, Electric System Revenue Bonds, Santee Cooper,	No Opt. Call	A+	7,988,384

	Federally Taxable Build America Series 2010C, 6.454%, 1/01/50 (UB)			
155	South Carolina Public Service Authority, Electric System Revenue Bonds, Santee Cooper, Federally Taxable Build America Tender Option Bond Trust	No Opt. Call	A+	299,228
6,890	2016-XFT909, 23.190%, 1/01/50 (IF) Total South Carolina Tennessee – 3.3% (3.1% of Total Investments)			8,287,612
4,060	Metropolitan Government Nashville & Davidson County Convention Center Authority, Tennessee, Tourism Tax Revenue Bonds, Build America Taxable Bonds,	No Opt. Call	Aa3	5,450,266
	Subordinate Lien Series 2010B, 6.731%, 7/01/43 Texas – 6.8% (6.4% of Total Investments)			
1,000	Bexar County Hospital District, Texas, Certificates of Obligation, Taxable Build America Bond Series 2009B, 6.904%, 2/15/39	2/19 at 100.00	AA+	1,071,990
2,520	Dallas Area Rapid Transit, Texas, Sales Tax Revenue Bonds, Build America Taxable Bonds, Series 2009B, 5.999%, 12/01/44	No Opt. Call	AA+	3,378,967
2,000	Dallas Convention Center Hotel Development Corporation, Texas Hotel Revenue Bonds, Build	'No Opt. Call	A-	2,668,720
1,000	America Taxable Bonds, Series 09B, 7.088%, 1/01/42 Houston, Texas, General Obligation Bonds, Public Improvement, Build America Bond Series 2010B,	3/20 at 100.00	AA	1,096,900
2,500	6.319%, 3/01/30 North Texas Tollway Authority, System Revenue Bonds, Taxable Build America Bonds, Series 2010-B2, 8.910%, 2/01/30	2/20 at 100.00	Baa2	2,869,875
9,020	Total Texas Virginia – 3.1% (3.0% of Total Investments)			11,086,452
1,110	Metropolitan Washington Airports Authority, Virginia, Dulles Toll Road Second Senior Lien Revenue Bonds, Build America Bonds, Series 2009D, 7.462%,	No Opt. Call	BBB+	1,622,243
4,020	10/01/46 – AGC Insured Tobacco Settlement Financing Corporation of Virginia, Tobacco Settlement Asset Backed Bonds,	9/17 at 100.00	В-	3,521,198
5,130	Refunding Senior Lien Series 2007A, 6.706%, 6/01/46 Total Virginia Washington – 2.3% (2.2% of Total Investments)			5,143,441
2,935	Washington – 2.5 % (2.2 % of Total Investments)  Washington State Convention Center Public Facilities District, Lodging Tax Revenue Bonds, Build America Taxable Bond Series 2010B, 6.790%, 7/01/40	No Opt. Call	Aa3	3,811,068
2,270	West Virginia – 1.3% (1.3% of Total Investments) Tobacco Settlement Finance Authority, West Virginia, Tobacco Settlement Asset-Backed Bonds,	6/25 at 100.00	B2	2,196,429
\$ 124,105	Taxable Turbo Series 2007A, 7.467%, 6/01/47 Total Municipal Bonds (cost \$129,362,361)			170,688,759

Diversified Consumer Services – 0.8% (0.8% of Total Investments) BCOM Investment Partners LLC, Taxable Notes, Burrell College of Osteopathic Medicine, Series 2015, 144A Total Corporate Bonds (cost \$1,300,000) Total Long-Term Investments (cost \$130,662,361)	7.500%	9/01/45	N/R	\$ 1,323,050
				1,323,050 172,011,809
Description (1) SHORT-TERM INVESTMENTS – 0.8% (0.7% of Total Investments)	Coupon	Maturity		Value
REPURCHASE AGREEMENTS – 0.8% (0.7% of Total Investments) Repurchase Agreement with Fixed Income Clearing Corporation, dated 6/30/17, repurchase price \$1,237,406, collateralized by \$1,290,000 U.S. Treasury Notes, 2.000%, due 11/15/26 value \$1,264,805 Total Short-Term Investments (cost \$1,237,394) Total Investments (cost \$131,899,755) – 105.6% Borrowings – (7.3)% (6), (7) Floating Rate Obligations – (3.3)% Other Assets Less Liabilities – 5.0% (8) Net Assets Applicable to Common Shares – 100%	0.120%	7/03/17		\$ 1,237,394 1,237,394 173,249,203 (12,000,000) (5,390,000) 8,259,420 \$ 164,118,623
	SHORT-TERM INVESTMENTS – 0.8% (0.7% of Total Investments)  REPURCHASE AGREEMENTS – 0.8% (0.7% of Total Investments)  Repurchase Agreement with Fixed Income Clearing Corporation, dated 6/30/17, repurchase price \$1,237,406, collateralized by \$1,290,000 U.S. Treasury Notes, 2.000%, due 11/15/26 value \$1,264,805  Total Short-Term Investments (cost \$1,237,394)  Total Investments (cost \$131,899,755) – 105.6%  Borrowings – (7.3)% (6), (7)  Floating Rate Obligations – (3.3)%	SHORT-TERM INVESTMENTS – 0.8% (0.7% of Total Investments)  REPURCHASE AGREEMENTS – 0.8% (0.7% of Total Investments)  Repurchase Agreement with Fixed Income Clearing  Corporation, dated 6/30/17, repurchase  price \$1,237,406, collateralized by \$1,290,000 U.S.  Treasury Notes, 2.000%, due 11/15/26  value \$1,264,805  Total Short-Term Investments (cost \$1,237,394)  Total Investments (cost \$131,899,755) – 105.6%  Borrowings – (7.3)% (6), (7)  Floating Rate Obligations – (3.3)%  Other Assets Less Liabilities – 5.0% (8)	SHORT-TERM INVESTMENTS – 0.8% (0.7% of Total Investments)  REPURCHASE AGREEMENTS – 0.8% (0.7% of Total Investments)  Repurchase Agreement with Fixed Income Clearing Corporation, dated 6/30/17, repurchase price \$1,237,406, collateralized by \$1,290,000 U.S.  Treasury Notes, 2.000%, due 11/15/26 value \$1,264,805  Total Short-Term Investments (cost \$1,237,394)  Total Investments (cost \$131,899,755) – 105.6%  Borrowings – (7.3)% (6), (7)  Floating Rate Obligations – (3.3)% Other Assets Less Liabilities – 5.0% (8)	SHORT-TERM INVESTMENTS – 0.8% (0.7% of Total Investments)  REPURCHASE AGREEMENTS – 0.8% (0.7% of Total Investments)  Repurchase Agreement with Fixed Income Clearing  Corporation, dated 6/30/17, repurchase price \$1,237,406, collateralized by \$1,290,000 U.S.  Treasury Notes, 2.000%, due 11/15/26 value \$1,264,805  Total Short-Term Investments (cost \$1,237,394)  Total Investments (cost \$131,899,755) – 105.6%  Borrowings – (7.3)% (6), (7)  Floating Rate Obligations – (3.3)%  Other Assets Less Liabilities – 5.0% (8)

Investment in Derivatives as of June 30, 2017

Interest Rate Swaps (OTC Uncleared)

	Notional	Fund Pay/Receive	Floating Rate	Fixed Rate	Fixed Rate Payment	Effective	Optional Termination	Termination	
Counterparty	Amount	Floating Rate	Index	(Annualized)	Frequency	Date (9)	Date	Date	Valu
Barclays			1-Month USD-						
Bank PLC	\$29,500,000	Receive	LIBOR-ICE	1.655%	Monthly	7/03/17	6/01/18	6/01/20	\$(11
Interest Rate	Swaps (OTC	Cleared)							
	Notional	Fund Pay/Receive	Floating Rate	Fixed Rate	Fixed Rate Payment	Effective	Optional Termination	Termination	Vari Mara Rece
Clearing Broker	Amount	Floating Rate	Index	(Annualized)	Frequency	Date (9)	Date	Date	(Pay
Citigroup Global			3-Month USD-						
Markets Inc.*	\$26,000,000	Receive	LIBOR-ICE	2.394%	Semi-Annually	4/27/18	N/A	4/27/26	\$79,
Citigroup Global			3-Month USD-						
Markets Inc.*	15,500,000	Receive	LIBOR-ICE	2.769	Semi-Annually	1/10/18	N/A	1/10/40	87,4
Citigroup Global			3-Month USD-						
Markets Inc.*	11,900,000	Receive	LIBOR-ICE	1.731	Semi-Annually	8/11/17	N/A	8/11/46	62,9
Citigroup Global			3-Month USD-						
Markets Inc.*	9,500,000	Receive	LIBOR-ICE	1.775	Semi-Annually	8/25/17	7/06/26 (10)	8/25/46	50,5
	\$62,900,000 net Ltd is the o	clearing house	e for this trans	saction.					\$280

<sup>\*</sup> LCH.Clearnet Ltd is the clearing house 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 risk 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	\$ <i>-</i>	\$170,688,759	<b>\$</b> —	\$170,688,759
Corporate Bonds	_	1,323,050		1,323,050
Short-Term Investments:				
Repurchase Agreements	_	1,237,394		1,237,394
Investments in Derivatives:				
Interest Rate Swaps*	_	2,163,877		2,163,877
Total	\$ —	\$175,413,080	\$ <i>—</i>	\$175,413,080

<sup>\*</sup> 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, 2017, the cost of investments (excluding invesments in derivatives) was \$126,929,275. Gross unrealized appreciation and gross unrealized depreciation of investments (excluding investments in derivatives) as of June 30, 2017, were as follows:

#### Gross unrealized:

Appreciation \$41,497,054 Depreciation (568,987) Net unrealized appreciation (depreciation) of investments \$40,928,067

- All percentages shown in the Portfolio of Investments are based on net assets applicable to common
  - shares unless otherwise noted.
- 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.

(3) For financial reporting purposes, the ratings disclosed are the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. This

treatment of split-rated securities may differ from that used for other purposes, such as for Fund investment policies. 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.

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(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.

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 6.9%.

(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.

(8) Other assets less liabilities includes the unrealized appreciation (depreciation) of certain

over-the-counter

("OTC") derivatives as well as the unrealized appreciation (depreciation) of OTC-cleared and

exchange-traded derivatives, when applicable.

(9) Effective date represents the date on which both the Fund and Counterparty commence interest

payment

accruals on each contract.

This interest rate swap has an optional early termination date beginning on July 6, 2026 and every

five

years thereafter through the termination date as specified in the swap contract.

(ETM) Escrowed to maturity.

(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 Opportunity Fund

By (Signature and Title) /s/ Gifford R. Zimmerman Gifford R. Zimmerman

Vice President and Secretary

Date: August 29, 2017

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/ Cedric H. Antosiewicz

Cedric H. Antosiewicz

Chief Administrative Officer (principal executive officer)

Date: August 29, 2017

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

Stephen D. Foy

Vice President and Controller (principal financial officer)

Date: August 29, 2017