

Nuveen Build America Bond Opportunity Fund  
Form 8-A12B  
October 25, 2010

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

**FORM 8-A**

FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES  
PURSUANT TO SECTION 12(b) OR (g) OF THE  
SECURITIES EXCHANGE ACT OF 1934

**NUVEEN BUILD AMERICA BOND OPPORTUNITY FUND**

*(Exact Name of Registrant as Specified in Its Charter)*

**MASSACHUSETTS**  
*(State of Incorporation  
or Organization)*

27-3671063  
*(I.R.S. Employer  
Identification No.)*

**333 West Wacker Drive**

**Chicago, Illinois 60606**

*(Address of Principal Executive Offices)*

**Securities to be registered pursuant to Section 12(b) of the Act:**

Title of Each Class	Name of Each Exchange On Which
<u>to be so Registered</u> <b>Common Shares of Beneficial Interest,</b>  <b>\$0.01 par value per share</b>	<u>Each Class is to be Registered</u> <b>New York Stock Exchange</b>

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**If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective pursuant to General Instruction A.(c), please check the following box.**

**If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective pursuant to General Instruction A.(d), please check the following box.**

**Securities Act registration statement file number to which this form relates: 333-167407**

**Securities to be registered pursuant to Section 12(g) of the Act:**

**NONE**

*(Title of Class)*

Item 1. Description of Registrant's Securities to be Registered.

The shares (the "Shares") to be registered hereunder are common shares of beneficial interest, \$0.01 par value per share of Nuveen Build America Bond Opportunity Fund (the "Registrant"). A description of the Shares is contained under the heading "Description of Shares" in the prospectus to be included in an amendment to the Registrant's registration statement on Form N-2, which registration statement was filed under the Securities Act of 1933, as amended, and the Investment Company Act of 1940, as amended, on June 9, 2010 (Registration Nos. 333-167407 and 811-22425, respectively), and such description is incorporated herein by reference.

Item 2. Exhibits.

Pursuant to the Instructions as to Exhibits, no exhibits are filed herewith or incorporated herein by reference.

SIGNATURE

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the Registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

Date: October 25, 2010

NUVEEN BUILD AMERICA BOND OPPORTUNITY  
FUND

By /s/ Kevin J. McCarthy  
Name: Kevin J. McCarthy  
Title: Vice President and Secretary