UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) November 15, 2017

AVALONBAY COMMUNITIES, INC.

(Exact Name of Registrant as Specified in Its Charter)

Maryland

(State or Other Jurisdiction of Incorporation)

1-12672

(Commission File Number)

671 N. Glebe Road, Suite 800, Arlington, Virginia (Address of Principal Executive Offices) 77-0404318 (I.R.S. Employer Identification No.)

> 22203 (Zip Code)

Registrant's telephone number, including area code (703) 329-6300

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company o

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. o

Item 8.01 Other Events.

On November 8, 2017, AvalonBay Communities, Inc. (the "Company") priced a public offering (the "Offering") of the following debt securities:

- an aggregate of \$450,000,000 principal amount of its 3.20% Medium-Term Notes due 2028 (the "2028 Notes"); and
- an aggregate of \$300,000,000 principal amount of its Floating Rate Notes due 2021 (the "Floating Rate Notes" and, collectively with the 2028 Notes, the "Notes").

The Offering was made pursuant to a Pricing Supplement dated November 9, 2017, a Prospectus Supplement dated May 6, 2015 and a Prospectus dated February 19, 2015 relating to the Company's Shelf Registration Statement on Form S-3 (File No. 333-202185). The Terms Agreement, dated November 8, 2017, by and among the Company and Morgan Stanley & Co. LLC and Deutsche Bank Securities Inc., as representatives of the agents named therein, is filed as Exhibit 1.1 to this report.

The Notes were issued under an Indenture between the Company and The Bank of New York Mellon, as trustee, dated as of January 16, 1998, as supplemented by a First Supplemental Indenture dated as of January 20, 1998, a Second Supplemental Indenture dated as of July 7, 1998, an Amended and Restated Third Supplemental Indenture dated as of July 10, 2000, a Fourth Supplemental Indenture dated as of September 18, 2006, and a Fifth Supplemental Indenture dated as of November 21, 2014.

The 2028 Notes bear interest from November 15, 2017, with interest on the Notes payable semi-annually on January 15 and July 15, beginning on January 15, 2018. The 2028 Notes will mature on January 15, 2028.

The Floating Rate Notes bear interest at a rate equal to (a) the three-month U.S. dollar LIBOR rate plus (b) 43 basis points, as determined pursuant to the terms of the Floating Rate Notes, from November 15, 2017, with interest on the Notes payable quarterly on January 15, April 15, July 15 and October 15, beginning on January 15, 2018. The Floating Rate Notes will mature on January 15, 2021.

The Company will use the net proceeds, after estimated issuance costs, of approximately \$742,870,500 from the sale of the Notes to reduce indebtedness outstanding under its \$1,500,000,000 unsecured revolving credit facility or to prepay some or all of the indebtedness outstanding under its \$300,000,000 variable rate unsecured term loan that was originated in 2014, or both, and for general corporate purposes, which may include the acquisition, development and redevelopment of apartment communities and repayment and refinancing of other indebtedness. Pending such uses, the Company may invest the net proceeds from the sale of the Notes in short-term demand deposits, short-term money market funds or investment grade securities or other similar investments. Borrowings under the unsecured revolving credit facility and the term loan were used to fund the acquisition, development and redevelopment of apartment communities, to repay outstanding indebtedness and for general working capital purposes.

ITEM 9.01	Financial Statements and Exhibits.
(d)	Exhibits.
Exhibit No.	Description
1.1*	Terms Agreement, dated November 8, 2017, by and among the Company and Morgan Stanley & Co. LLC and Deutsche Bank Securities Inc., as representatives of the agents named therein
5.1*	Legal Opinion of Goodwin Procter LLP, dated November 15, 2017
23.1	Consent of Goodwin Procter LLP (included in Exhibit 5.1)
* Filed herewith	

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EXHIBIT INDEX Exhibit No. Description 1.1* Terms Agreement, dated November 8, 2017, among the Company and the agents named therein 5.1* Legal Opinion of Goodwin Procter LLP, dated November 15, 2017 Consent of Goodwin Procter LLP (included in Exhibit 5.1) 23.1 * Filed herewith 3

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

November 15, 2017

AVALONBAY COMMUNITIES, INC.

By: /s/ Kevin P. O'Shea Kevin P. O'Shea Name: Title: Chief Financial Officer

AVALONBAY COMMUNITIES, INC.

Medium-Term Notes Due Nine Months or More From Date of Issue

TERMS AGREEMENT

November 8, 2017

AvalonBay Communities, Inc. Ballston Tower 671 N. Glebe Rd, Suite 800 Arlington, Virginia 22203

Reference is made to that certain Amended and Restated Distribution Agreement dated as of December 16, 2013 (including any exhibits and schedules thereto, the "Distribution Agreement"), by and among AvalonBay Communities, Inc., a Maryland corporation (the "Company" or "AvalonBay") and the agents named therein. The entities listed on Schedule 1 and Schedule 2 hereto are collectively referred to herein as the "Agents." Morgan Stanley & Co. LLC and Deutsche Bank Securities Inc. have agreed to act as the representatives (the "Representatives") of the Agents in connection with this Terms Agreement (this "Agreement"). Capitalized terms used, but not defined, in this Agreement are used in this Agreement as defined in the Distribution Agreement. This Agreement is one of the Written Terms Agreements referred to in Section 4(a) of the Distribution Agreement. The first offer of Notes (as defined below) for purposes of the term "Time of Sale Prospectus" under the Distribution Agreement shall be 2:07 p.m. Eastern Time on November 8, 2017.

In accordance with and subject to the terms and conditions stated in this Agreement, the Distribution Agreement and those certain Appointment Agreements dated as of the date hereof (the "Appointment Agreements"), by and between the Company and each of BNY Mellon Capital Markets, LLC, SunTrust Robinson Humphrey, Inc., PNC Capital Markets LLC, MUFG Securities Americas Inc., BB&T Capital Markets, a division of BB&T Securities, LLC and TD Securities (USA) LLC, which agreements are incorporated herein in their entirety and made a part hereof, the Company agrees to sell to the Agents, and each of the Agents severally agrees to purchase, as principal, from the Company the aggregate principal amounts set forth opposite its name in Schedule 1 and Schedule 2 hereto of the Company's 3.20% Notes due 2028 (the "2028 Notes") and variable rate Notes due 2021 (the "2021 Notes," and together with the 2028 Notes, the "Notes"), which Notes are identified on Schedule 3 hereto. If one or more of the Agents shall fail at the Settlement Date to purchase the Notes which it or they are obligated to purchase under this Agreement, the procedures set forth in Section 4(a) of the Distribution Agreement shall apply.

The obligations of the Agents to purchase Notes shall be subject, in addition to the conditions precedent listed in the Distribution Agreement, to the delivery of the following documents to the Representatives, on or before the Settlement Date:

- 1. the opinions and letters referred to in Sections 6(a), 6(b) and 6(c) of the Distribution Agreement, each dated the Settlement Date and otherwise in substantially the same form as was delivered in connection with the Company's June 12, 2017 public offering of medium-term notes (the "Prior Offering");
- 2. the letters of Ernst & Young LLP referred to in Section 6(d) of the Distribution Agreement, dated the date hereof and the Settlement Date and otherwise in substantially the same forms as were delivered in connection with the Prior Offering; and
- 3. the officers' certificate referred to in Section 6(e) of the Distribution Agreement, dated the Settlement Date and otherwise in substantially the same form as was delivered in connection with the Prior Offering.

All such opinions, certificates, letters and other documents will be in compliance with the provisions hereof only if they are reasonably satisfactory in form and substance to the Representatives of the Agents and their counsel. The Company will furnish the Agents with such conformed copies of such opinions, certificates, letters and other documents as the Agents shall reasonably request.

This Agreement shall be governed by the laws of the State of New York. This Agreement, the Distribution Agreement and the Appointment Agreements constitute the entire agreement of the parties regarding the offering of Notes contemplated by this Agreement and supersede all prior written or oral and all contemporaneous oral agreements, understandings and negotiations with respect to the subject matter hereof. This Agreement may be executed in one or more counterparts and, if executed in more than one counterpart, the executed counterparts shall each be deemed to be an original but all such counterparts shall together constitute one and the same instrument.

[Signature pages follow.]

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first above written.

AVALONBAY COMMUNITIES, INC.

By: /s/ Kevin P. O'Shea Kevin P. O'Shea Name:

Title: Chief Financial Officer

[Signature Page to Terms Agreement]

For themselves and as Representatives of the Agents named on <u>Schedule 1</u> and <u>Schedule 2</u> hereto.

MORGAN STANLEY & CO. LLC

By:	/s/ Jason J. Occi
Name:	Jason J. Occi
Title:	Vice President

DEUTSCHE BANK SECURITIES INC.

By:	/s /Jared Birnbaum
Name:	Jared Birnbaum
Title:	Managing Director
By:	/s /Lourdes Fisher
Name:	Lourdes Fisher
Title:	Director

[Signature Page to Terms Agreement]

Schedule 1

AGENTS' ALLOCATIONS

2028 Notes

Agent	Aggregate incipal Amount of 2028 Notes
Morgan Stanley & Co. LLC	\$ 81,000,000
Deutsche Bank Securities Inc.	\$ 81,000,000
Merrill Lynch, Pierce, Fenner & Smith Incorporated	\$ 36,000,000
Barclays Capital Inc.	\$ 36,000,000
Goldman Sachs & Co. LLC	\$ 36,000,000
J.P. Morgan Securities LLC	\$ 36,000,000
UBS Securities LLC	\$ 36,000,000
Wells Fargo Securities, LLC	\$ 36,000,000
BNY Mellon Capital Markets, LLC	\$ 18,000,000
SunTrust Robinson Humphrey, Inc.	\$ 18,000,000
PNC Capital Markets LLC	\$ 9,000,000
MUFG Securities Americas Inc.	\$ 9,000,000
BB&T Capital Markets, a division of BB&T Securities, LLC	\$ 9,000,000
TD Securities (USA) LLC	\$ 9,000,000
	\$ 450,000,000

Schedule 2

AGENTS' ALLOCATIONS

2021 Notes

Agent	Aggregate Principal Amount of 2021 Notes
Morgan Stanley & Co. LLC	\$ 54,000,000
Deutsche Bank Securities Inc.	\$ 54,000,000
Merrill Lynch, Pierce, Fenner & Smith Incorporated	\$ 24,000,000
Barclays Capital Inc.	\$ 24,000,000
Goldman Sachs & Co. LLC	\$ 24,000,000
J.P. Morgan Securities LLC	\$ 24,000,000
UBS Securities LLC	\$ 24,000,000
Wells Fargo Securities, LLC	\$ 24,000,000
BNY Mellon Capital Markets, LLC	\$ 12,000,000
SunTrust Robinson Humphrey, Inc.	\$ 12,000,000
PNC Capital Markets LLC	\$ 6,000,000
MUFG Securities Americas Inc.	\$ 6,000,000
BB&T Capital Markets, a division of BB&T Securities, LLC	\$ 6,000,000
TD Securities (USA) LLC	\$ 6,000,000
	\$ 300,000,000

Schedule 3

AVALONBAY COMMUNITIES, INC.

TERMS OF THE NOTES

(See Attached.)

AVALONBAY COMMUNITIES, INC.

TERMS OF THE NOTES

Terms Applicable to the \$300,000,000 Floating Rate Note	es due 2021 (the "Floating Rate Notes")	
Principal Amount: \$300,000,000	Issue Price (Public Offering Price):	100%
Net Proceeds (before expenses) to Issuer: \$298,800,000	Agents' Discount Commission:	0.40%
Stated Maturity Date: January 15, 2021	Initial Interest Rate:	%
Original Issue Date: November 15, 2017	CUSIP:	05348E BD0
Interest Payment Dates: January 15, April 15, July 15 and October 15	First Interest Payment Date:	January 15, 2018

Redemption:

- o The Floating Rate Notes cannot be redeemed prior to their Stated Maturity Date at the option of the issuer.
- x The Floating Rate Notes may be redeemed in whole but not in part prior to their Stated Maturity Date at the option of the issuer.
- Initial Redemption Date: At any time after the first anniversary of their Original Issue Date and prior to their Stated Maturity Date. See Additional/Other Terms of the Notes.

Initial Redemption Percentage/Redemption Price: See Additional/Other Terms of the Notes.

Annual Redemption Percentage Reduction: N/A

Optional Repayment:

- x The Floating Rate Notes cannot be required to be repaid prior to the applicable Stated Maturity Date at the option of the Holder of the Notes.
- The Floating Rate Notes can be repaid prior to the applicable Stated Maturity Date at the option of the Holder of the Notes.
 Optional Repayment Dates:
 Repayment Price: %

Currency:

Specified Currency: U.S. Dollars (If other than U.S. Dollars, see attached) Minimum Denominations: (Applicable only if Specified Currency is other than U.S. Dollars)

Original Issue Discount ("OID"): o Yes x No Total Amount of OID: Yield to Maturity: Initial Accrual Period: Form: x Book-Entry o Certificated

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Additional/Other Terms of the Floating Rate Notes

Other Terms:

Reopening of Issue. We may, from time to time and without the consent of the noteholders, reopen an issue of Floating Rate Notes and issue additional Floating Rate Notes having the same terms and conditions (including maturity, interest payment terms and CUSIP number) as Floating Rate Notes of that series issued on an earlier date, except for the issue date, issue price and, if applicable, the first payment of interest. After such additional Floating Rate Notes are issued, they will be fungible with the Floating Rate Notes of that series issued on such earlier date.

Optional Redemption. The Floating Rate Notes may be redeemed at the option of AvalonBay, in whole but not in part, upon notice of not more than 45 and not less than 15 days prior to the date fixed for redemption of the Floating Rate Notes, on November 16, 2018 (the date that is the first business day after the date that is one year following the Original Issue Date of the Floating Rate Notes) or at any time thereafter, at a redemption price equal to 100% of the principal amount of the Floating Rate Notes to be redeemed plus accrued and unpaid interest thereon to, but excluding, the redemption date.

Acceleration of Maturity. If an Event of Default with respect to the Floating Rate Notes that are then outstanding occurs and is continuing, and pursuant to Section 2.7 of the Amended and Restated Third Supplemental Indenture dated as of July 10, 2000 (the "Third Supplemental Indenture"), the Trustee or the Holders of not less than 25% in principal amount of the then outstanding Floating Rate Notes of the applicable series shall have declared the principal amount (or, if the Floating Rate Notes of the applicable series are Original Issue Discount Securities or Indexed Securities, such portion of the principal as may be specified in the terms hereof) of all the Floating Rate Notes of the applicable series to be due and payable immediately, by a notice in writing to AvalonBay (and to the Trustee if given by the Holders), then upon any such declaration such principal, or specified portion thereof, plus accrued interest to the date the Floating Rate Notes of the applicable series are paid shall become immediately due and payable.

If an Event of Default set forth in Section 501(6) of the Indenture, dated as of January 16, 1998, between AvalonBay and the Trustee (the "Indenture") occurs and is continuing, such that pursuant to Section 2.7 of the Third Supplemental Indenture all the Floating Rate Notes of the applicable series are immediately due and payable, without notice to AvalonBay, at the principal amount thereof, plus accrued interest to the date the applicable series of Floating Rate Notes are paid.

Definitions. Terms used but not defined herein shall have the meanings set forth in the Indenture and the Third Supplemental Indenture.

Interest Rate on the Floating Rate Notes. The Floating Rate Notes will bear interest at the rate equal to the three month U.S. dollar LIBOR as determined at the beginning of each quarterly period, plus 43 basis points, as described in greater detail below.

The Floating Rate Notes will bear interest at a floating rate of interest, reset quarterly, from the Original Issuance Date of the Floating Rate Notes or from the most recent Floating Rate Note Interest Payment Date (as defined below) to which interest has been paid or provided for.

The per annum interest rate on the Floating Rate Notes for the period from the issue date to, but not including, the first Floating Rate Note Interest Payment Date (as defined below) will be equal to LIBOR on November 13, 2017, plus 43 basis points (such rate, the "Initial Floating Rate Note Interest Rate"). Following the initial Floating Rate Note Interest Period, the per annum interest rate on the Floating Rate Notes for each subsequent Floating Rate Note Interest Period will be equal to LIBOR as determined on the related LIBOR Determination Date, plus 43 basis points. The interest rate applicable to any day in a given Floating Rate Note Interest Period will be either the Initial Floating Floating Rate Note Interest Rate or the interest rate as reset on the immediately preceding Floating Rate Note Interest Payment Date.

Interest is payable on the Floating Rate Notes quarterly in arrears on January 15, April 15, July 15 and October 15 of each year (each, a "Floating Rate Note Interest Payment Date"). The initial Floating Rate Note Interest Payment Date will be January 15, 2018. The amount of interest for each day that the Floating Rate Notes are outstanding (the "Daily Interest Amount") will be calculated by dividing the interest rate in effect for such day by 360 and multiplying the result by the principal amount of the Floating Rate Notes outstanding on such day. The amount of interest to be paid on the Floating Rate Notes for each Floating Rate Note Interest Period will be calculated by adding such Daily Interest Amounts for each day in such Floating Rate Note Interest Period.

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If any Floating Rate Note Interest Payment Date, other than the Maturity Date of the Floating Rate Notes, falls on a day that is not a Business Day, the Floating Rate Note Interest Payment Date will be postponed to the next day that is a Business Day. If the Maturity Date of the Floating Rate Notes falls on a day that is not a Business Day, the payment of interest and principal will be made on the next succeeding Business Day, and no interest on such payment will accrue for the period from and after the Maturity Date. If any such Floating Rate Note Interest Payment Date (other than the Maturity Date) is postponed as described above, the amount of interest for the relevant Floating Rate Note Interest Period will be adjusted accordingly.

The interest payable on the Floating Rate Notes on any Floating Rate Note Interest Payment Date will be paid to the person in whose name the Floating Rate Notes are registered at the close of business on January 1, April 1 and July 1 and October 1 (whether or not a Business Day), as the case may be, immediately preceding the Floating Rate Note Interest Payment Date; however, interest payable at maturity will be paid to the person to whom principal is payable.

All percentages resulting from any of the above calculations will be rounded, if necessary, to the nearest one hundred thousandth of a percentage point, with four onemillionths of a percentage point being rounded downwards (e.g., 9.876544% (or .09876544) being rounded to 9.876544% (or .09876544)) and all dollar amounts used in or resulting from such calculations will be rounded to the nearest cent (with less than one-half cent being rounded downwards).

Notwithstanding the foregoing, the interest rate on the Floating Rate Notes will in no event be higher than the maximum rate permitted by New York law as the same may be modified by United States law of general application. In addition, the interest rate on the Floating Rate Notes will in no event be lower than zero.

The Trustee initially will act as the calculation agent in respect of the Floating Rate Notes.

AvalonBay may change the calculation agent without prior notice to or consent of the holders of the Floating Rate Notes. Any agreement between AvalonBay and any calculation agent may provide that no amendment to the provisions of the Floating Rate Notes relating to the duties or obligations of such calculation agent may become effective as against such calculation agent without the prior written consent of such calculation agent. The calculation agent will, upon the written request of any holder of Floating Rate Notes, provide to such holder of Floating Rate Notes the interest rate then in effect with respect to the Floating Rate Notes. All calculations made by the calculation agent in the absence of manifest error will be conclusive for all purposes and binding on AvalonBay and the holders of the Floating Rate Notes.

Set forth below is a summary of certain of the defined terms used for purposes of determining the interest rate payable on the Floating Rate Notes.

"Designated LIBOR Page" shall be Bloomberg L.P. page "BBAM" or such other page as may replace Bloomberg L.P. page "BBAM" on that service or any successor service for the purpose of displaying London interbank offered rates for U.S. dollar deposits of major banks.

"Floating Rate Note Interest Period" means the period from, and including, a Floating Rate Note Interest Payment Date to, but excluding, the next succeeding Floating Rate Note Interest Payment Date, except for the initial Floating Rate Note Interest Period, which will be the period from, and including, the original issue date of the Floating Rate Notes to, but excluding, the Floating Rate Note Interest Payment Date occurring on January 15, 2018.

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"LIBOR" means, with respect to a Floating Rate Note Interest Period, the rate (expressed as a percentage per annum) for deposits in U.S. dollars for a three-month period beginning on the second London Banking Day after the applicable LIBOR Determination Date that appears on the Designated LIBOR Page as of 11:00 a.m., London time, on such LIBOR Determination Date.

If the Designated LIBOR Page does not include such a rate or is unavailable on a LIBOR Determination Date, the calculation agent will request the principal London office of each of four major banks in the London interbank market, as selected by AvalonBay, to provide such bank's offered quotation (expressed as a percentage per annum), as of approximately 11:00 a.m., London time, on such LIBOR Determination Date, to prime banks in the London interbank market for deposits in a Representative Amount of U.S. dollars for a three-month period beginning on the second London Banking Day after such LIBOR Determination Date.

If at least two such offered quotations are so provided, the LIBOR rate for the Floating Rate Note Interest Period will be the arithmetic mean of such quotations. If fewer than two such quotations are so provided, the calculation agent will request each of three major banks in New York City, as selected by AvalonBay, to provide such bank's rate (expressed as a percentage per annum), as of approximately 11:00 a.m., New York City time, on such LIBOR Determination Date, for loans in a Representative Amount in U.S. dollars to leading European banks for a three-month period beginning on the second London Banking Day after such LIBOR Determination Date. If at least two such rates are so provided, the LIBOR rate for the Floating Rate Note Interest Period will be the arithmetic mean of such rates. If fewer than two such rates are so provided, then the LIBOR rate for the Floating Rate Note Interest Period will be the rate in effect with respect to the immediately preceding Floating Rate Note Interest Period.

"LIBOR Determination Date" means, with respect to a Floating Rate Note Interest Period, the London Banking Day that is two London Banking Days prior to the first day of such Floating Rate Note Interest Period.

"London Banking Day" is any day on which dealings in U.S. dollars are transacted or, with respect to any future date, are expected to be transacted in the London interbank market.

"Representative Amount" means a principal amount of not less than \$1,000,000 for a single transaction in the relevant market at the relevant time.

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Terms Applicable to the \$450,000,000 3.2% Not	tes due 2028 (the "2028 Notes")	
Principal Amount: \$450,000,000	Issue Price (Public Offering Price):	99.599%
Net Proceeds (before expenses) to Issuer: \$445,270,500	Agents' Discount Commission:	0.65%
Stated Maturity Date: January 15, 2028	Interest Rate:	3.20%
Driginal Issue Date: November 15, 2017	CUSIP:	05348E BC2
nterest Payment Dates: January 15 and July 15	First Interest Payment Date:	January 15, 2018
Redemption:		
o The 2028 Notes cannot be redeemed prior to the their Stated Maturity Date at the	option of the issuer	
x The 2028 Notes may be redeemed in whole or in part prior to the their Stated Mat		
Initial Redemption Date: At any time prior to the their Stated Maturity Date. See	5 1	
Initial Redemption Percentage/Redemption Price: See Additional/Other Terms of	f the Notes. Annual Redemption Percentage Reduction: N	J/A
Deptional Repayment:		
x The 2028 Notes cannot be required to be repaid prior to the applicable Stated Mat o The 2028 Notes can be repaid prior to the applicable Stated Maturity Date at the o		
Optional Repayment Dates:	option of the Holder of the Notes.	
Repayment Price: %		
Currency:		
Specified Currency: U.S. Dollars (If other than U.S. Dollars, see attached)		
Minimum Denominations:		
(Applicable only if Specified Currency is other than U.S. Dollars)		
Driginal Issue Discount ("OID"): o Yes x No		
Total Amount of OID:		
Yield to Maturity:		
Initial Accrual Period:		
Form: x Book-Entry o Certificated		

Additional/Other Terms of the 2028 Notes

Other Terms:

Reopening of Issue. We may, from time to time and without the consent of the noteholders, reopen an issue of 2028 Notes and issue additional 2028 Notes having the same terms and conditions (including maturity, interest payment terms and CUSIP number) as 2028 Notes of that series issued on an earlier date, except for the issue date, issue price and, if applicable, the first payment of interest. After such additional 2028 Notes are issued, they will be fungible with the 2028 Notes of that series issued on such earlier date.

Optional Redemption—2028 Notes. The 2028 Notes may be redeemed at any time at the option of AvalonBay, in whole or in part, upon notice of not more than 45 and not less than 15 days prior to the date fixed for redemption of such 2028 Notes, at a redemption price equal to the sum of (i) the principal amount of the 2028 Notes being redeemed, plus accrued interest thereon to such redemption date and (ii) the Make-Whole Amount, if any, with respect to the 2028 Notes. If such 2028 Notes are redeemed on or after 90 days prior to the Stated Maturity Date of the 2028 Notes (the "Par Call Date"), the redemption price of such 2028 Notes will equal 100% of the principal amount of the 2028 Notes to be redeemed plus accrued interest thereon to the redemption date.

Acceleration of Maturity; Make-Whole Amount. If an Event of Default with respect to the 2028 Notes that are then outstanding occurs and is continuing, and pursuant to Section 2.7 of the Amended and Restated Third Supplemental Indenture dated as of July 10, 2000 (the "Third Supplemental Indenture"), the Trustee or the Holders of not less than 25% in principal amount of the then outstanding 2028 Notes of the applicable series shall have declared the principal amount (or, if the 2028 Notes of the applicable series are Original Issue Discount Securities or Indexed Securities, such portion of the principal as may be specified in the terms hereof) of all the 2028 Notes of the applicable series to be due and payable immediately, by a notice in writing to AvalonBay (and to the Trustee if given by the Holders), then upon any such declaration such principal, or specified portion thereof, plus accrued interest to the date the 2028 Notes of the applicable series are paid, plus the Make-Whole Amount on the 2028 Notes, shall become immediately due and payable.

If an Event of Default set forth in Section 501(6) of the Indenture, dated as of January 16, 1998, between AvalonBay and the Trustee (the "Indenture") occurs and is continuing, such that pursuant to Section 2.7 of the Third Supplemental Indenture all the 2028 Notes of the applicable series are immediately due and payable, without notice to AvalonBay, at the principal amount thereof, plus accrued interest to the date the applicable series of 2028 Notes are paid, then the Make-Whole Amount on the applicable series of 2028 Notes, if any, shall also be immediately due and payable.

Definitions. Terms used but not defined herein shall have the meanings set forth in the Indenture and the Third Supplemental Indenture. The following terms shall have the following meanings:

"Make-Whole Amount" means, in connection with any optional redemption or accelerated payment of any 2028 Note, the excess, if any, of (i) the aggregate present value as of the date of such redemption or accelerated payment of each dollar of principal being redeemed or paid and the amount of interest (exclusive of interest accrued to the date of redemption or accelerated payment) that would have been payable in respect of such dollar to the Par Call Date, determined by discounting, on a semi-annual basis, such principal and interest at the applicable Reinvestment Rate (determined on the third Business Day preceding the date such notice of Redemption is given or declaration of acceleration is made) from the respective dates on which such principal and interest would have been payable if such redemption or accelerated payment had been made on the Par Call Date, over (ii) the aggregate principal amount of the 2028 Notes being redeemed or paid.

"Reinvestment Rate" means fifteen (15) basis points plus the arithmetic mean of the yields under the respective headings "This Week" and "Last Week" published in the Statistical Release under the caption "Treasury Constant Maturities" for the maturity (rounded to the nearest month) corresponding to the remaining life to the Par Call Date, as of the payment date of the principal being redeemed or paid. If no maturity exactly corresponds to such maturity, yields for the two published maturities most closely corresponding to such maturity shall be calculated pursuant to the immediately preceding sentence and the Reinvestment Rate shall be interpolated or extrapolated from such yields on a straight-line basis, rounding in each of such relevant periods to the nearest month. For such purposes of calculating the Reinvestment Rate, the most recent Statistical Release published prior to the date of determination of the Make-Whole Amount shall be used.

"Statistical Release" means the statistical release designated "H.15(519)" or any successor publication which is published weekly by the Federal Reserve System and which establishes yields on actively traded United States government securities adjusted to constant maturities or, if such statistical release is not published at the time of any determination of the Make-Whole Amount, then such other reasonably comparable index which shall be designated by AvalonBay.

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AvalonBay Communities, Inc. Ballston Tower 671 N. Glebe Road, Suite 800 Arlington, VA 22203

Re: Legality of Securities to be Registered Under Registration Statement on Form S-3

Ladies and Gentlemen:

We have acted as counsel to you in connection with your filing of a Registration Statement on Form S-3 (File No. 333-202185) (as amended or supplemented, the "Registration Statement") filed on February 19, 2015 with the Securities and Exchange Commission (the "Commission") pursuant to the Securities Act of 1933, as amended (the "Securities Act"), relating to the registration of the offer by AvalonBay Communities, Inc., a Maryland corporation (the "Company") of an unlimited amount of any combination of securities of the types specified therein. The Registration Statement became effective pursuant to the rules of the Commission upon filing on February 19, 2015. Reference is made to our opinion letter dated February 19, 2015 and included as Exhibit 5.1 to the Registration Statement. We are delivering this supplemental opinion letter in connection with the pricing supplement dated November 9, 2017 (the "Pricing Supplement") filed on November 9, 2017 by the Company with the Commission pursuant to Rule 424 under the Securities Act. The Pricing Supplement relates to the offering by the Company of (1) \$450,000,000 aggregate principal amount of the Company's 3.20% Notes due January 15, 2028 (the "2028 Notes") and (2) \$300,000,000 aggregate principal amount of the Company's Floating Rate Notes due January 15, 2021 (the "Notes") covered by the Registration Statement. We understand that the Notes are to be offered and sold in the manner described in the Pricing Supplement.

We have reviewed such documents and made such examination of law as we have deemed appropriate to give the opinions set forth below. We have relied, without independent verification, on certificates of public officials and, as to matters of fact material to the opinions set forth below, on certificates of officers of the Company.

We refer to (a) the Indenture, dated as of January 16, 1998, between the Company and The Bank of New York Mellon (as successor to State Street Bank and Trust Company) (the "Trustee"), (b) the First Supplemental Indenture, dated as of January 20, 1998, between the Company and the Trustee, (c) the Second Supplemental Indenture, dated as of July 7, 1998, between the Company and the Trustee, (d) the Amended and Restated Third Supplemental Indenture, dated as of July 10, 2000, between the Company and the Trustee, (e) the Fourth Supplemental Indenture, dated as of September 18, 2006, between the Company and the Trustee and (f) the Fifth Supplemental Indenture, dated as of November 21, 2014 collectively as the "Indenture."

The opinion expressed below is limited to the law of New York and the Maryland General Corporation Law.

Based on the foregoing, and subject to the additional qualifications set forth below, we are of the opinion that, upon the execution, authentication and issuance of the Notes in accordance with the terms of the Indenture, the Notes will be valid and binding obligations of the Company, enforceable against the Company in accordance with their terms.

The opinion expressed above is subject to bankruptcy, insolvency, fraudulent transfer, reorganization, moratorium and other similar laws of general application affecting the rights and remedies of creditors and to general principles of equity. We express no opinion as to the validity, binding effect or enforceability of provisions in the Notes or the Indenture relating to the choice of forum for resolving disputes.

This opinion letter and the opinion it contains shall be interpreted in accordance with the Legal Opinion Principles issued by the Committee on Legal Opinions of the American Bar Association's Business Law Section as published in 53 *Business Lawyer* 831 (May 1998).

We hereby consent to the inclusion of this opinion as Exhibit 5.1 to the Registration Statement and to the references to our firm under the caption "Legal Matters" in the Registration Statement. In giving our consent, we do not admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act or the rules and regulations thereunder.

Sincerely,

/s/ Goodwin Procter LLP

GOODWIN PROCTER LLP