FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL 3235-0287 OMB Number:

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Check this box if no Section 16. Form 4	longer subject to or Form 5 obligations	STATEI	INT OF CHANGES IN BENEFICIAL OWNER.	hours per response:	0.5	
may continue. See I		Fi	led pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940			
1. Name and Address <u>Shea Keri A</u>			2. Issuer Name and Ticker or Trading Symbol <u>AVALONBAY COMMUNITIES INC</u> [AVB]	5. Relationship of Rep (Check all applicable) Director X Officer (give below)	10% Owner	,
	(First) Y COMMUNITIES, VER, 671 N. GLEBE		3. Date of Earliest Transaction (Month/Day/Year) 06/16/2011	1 '	inance and Treasurer	
(Street) ARLINGTON	VA	22203	4. If Amendment, Date of Original Filed (Month/Day/Year)	X Form filed b	Group Filing (Check Applicable Li by One Reporting Person by More than One Reporting Pers	
(City)	(State)	(Zip)				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	xecution Date, Transaction		4. Securities Ad Disposed Of (D			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(1150.4)
Common Stock, par value \$.01 per share	06/16/2011		Α		5,321	Α	\$0.00 ⁽¹⁾	8,572 ⁽²⁾	D	
Common Stock, par value \$.01 per share	06/16/2011		F		857 ⁽³⁾	D	\$128.73	7,715 ⁽²⁾	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			

Explanation of Responses:

1. Reflects the settlement of Deferred Stock Awards granted under the Company's 1994 Stock Option and Incentive Plan in the form of shares of restricted and unrestricted stock following the June 16, 2011, determination by the Compensation Committee of the Company's Board of Directors that goals had been fully achieved under the Company's three year 2008 Performance Plan.

2. The amount of securities owned following the reported transaction reflects direct ownership of all shares of common stock, including restricted shares.

3. Reflects withholding of shares by the Company to cover tax withholding obligations due on receipt of unrestricted stock

Remarks:

Catherine T. White, as attorney-in-

fact under Power of Attorney dated 06/17/2011

July 13, 2009

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure,

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