FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed 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 of Reporting Person* HOREY LEO S III | | | 2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [AVB] | 5. Relat (Check | (s) to Issuer 10% Owner Other (specify below) | | |
|---|--|------|---|--------------------|--|-----------|--|
| (Last) (First) (Middle) C/O AVALONBAY COMMUNITIES, INC. BALLSTON TOWER, 671 N. GLEBE ROAD | | INC. | 3. Date of Earliest Transaction (Month/Day/Year) 06/16/2011 | | Executive Vice President | | |
| (Street) ARLINGTON VA 22203 (City) (State) (Zip) | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indivi | dual or Joint/Group Filing (Ci Form filed by One Reporti Form filed by More than O | ng Person | |

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | | | 4. Securities Ac Disposed Of (D | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. | 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 | 3 and 4) | | (mau. 4) | |
| Common Stock, par value \$.01 per share | 06/16/2011 | Α | | 24,032 | A | \$0.00 ⁽¹⁾ | 83,322.776 ⁽²⁾ | D | | |
| Common Stock, par value \$.01 per share | 06/16/2011 | F | | 5,071(3) | D | \$128.73 | 78,251.776 ⁽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. | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | Expiration Date | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | Derivative Security (Instr. 5) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | | | | | | | | | | |
|--|---|--|---|--------------------------|--|--|--|-----------------|--|--|--|--------------------------------------|--|--|--|------|---|-----|-----|---------------------|--------------------|-------|----------------------------------|--|--|
| | | | | | | | | | | | | | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | |

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-infact under Power of Attorney dated 06/17/2011 February 23, 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.