## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
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hours per response... 0.5

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

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| (Print or Ty   | pe Response   | s)                              |  |  |   |                                   |            |                      |                          |                                  |                        |  |   |                |   |   |                                    |
|--|---|---------------------------------|--|--|---|-----------------------------------|------------|----------------------|--------------------------|----------------------------------|------------------------|--|---|----------------|---|---|------------------------------------|
| 1. Name and Address of Reporting Person * Herron J Brendan   |   |                                 |  | 2. Issuer Name and Ticker or Trading Symbol<br>Hannon Armstrong Sustainable Infrastructure<br>Capital, Inc. [HASI] |   |                                   |            |                      |                          |                                  |                        |  | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X Officer (give title below)  Other (specify below) |                |   |   |                                    |
| (Last) (First) (Middle)<br>1906 TOWNE CENTRE BLVD. SUITE 370 |   |                                 |  |  | 3. Date of Earliest Transaction (Month/Day/Year) 09/30/2015 |                                   |            |                      |                          |                                  |                        |  |   |                | EVP & CFO   | )   |                                    |
| ANNAP  | OLIS, MD  | (Street) 21401                  |  | 4. If A  | mendm   | ent, D                            | Date O     | rigin                | al File                  | ed(Montl                         | n/Day/Year)            |  | _X_ Form fil  | ed by One Repo | Group Filing<br>orting Person<br>One Reporting  | •   | ole Line)                          |
| (City  |   | (State)                         | (Zip)                                      | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned                                   |   |                                   |            |                      |                          |                                  |                        |  |   |                |   |   |                                    |
| (Instr. 3) Date  |   |                                 | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Datany<br>(Month/Day/Y   |   | e, if                             | (Instr. 8) |                      | (A) or Disposed of       |                                  | of (D)                 | Beneficia                                  | ant of Securities ally Owned Following Transaction(s) and 4)  |                | Ownership<br>Form:  | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |                                    |
|  |   |                                 |  |  |   |                                   | Cod        | le                   | V                        | Amour                            | (A) or (D)             | Price                                      |   |                | (Instr. 4)  |   |                                    |
| Common stock, par value \$09/30/2                            |   | 09/30/2015                      |  |  |   | A                                 |            |                      | 1,676                    | $\Delta$                         | \$ 0<br>(1)            | 169,573 (2)                                |   |                | D   |   |                                    |
|  |   |                                 | Table II -                                 | Derivat  | ive Secu  | uritie                            | s Acq      | t                    | conta<br>the fo          | ined i                           | n this for<br>splays a | m are<br>currei                            | not requesting ntly valid   | OMB con        | spond unle<br>trol numbe  | ss  | 1474 (9-02)                        |
| Security   | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date (Month/Day) | on 3A. Deemed Execution Da                 | ate, if T  | ransacti  | 5. N<br>0: D<br>S S<br>A<br>(// D | Jumbe      | rive ies ed ed s, 5) | 6. Dat<br>and E<br>(Mont | te Exer<br>Expiration<br>th/Day/ | on Date                | 7. Ti<br>Amo<br>Und<br>Secu<br>(Inst<br>4) | Amount or Number  |                | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Owners Form of Derivati Security Direct ( or Indire | Beneficia Ownershi : (Instr. 4) O) |

### **Reporting Owners**

|  | Relationships |              |           |       |  |  |
|--|---------------|--------------|-----------|-------|--|--|
| Reporting Owner Name / Address   | Director      | 10%<br>Owner | Officer   | Other |  |  |
| Herron J Brendan<br>1906 TOWNE CENTRE BLVD. SUITE 370<br>ANNAPOLIS, MD 21401 |               |              | EVP & CFO |       |  |  |

## **Signatures**

| /s/ J. Brendan Herron           | 10/01/2015 |
|---------------------------------|------------|
| **Signature of Reporting Person | Date       |

## **Explanation of Responses:**

- \* 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).
- (1) On September 30, 2015, the reporting person was granted 1,676 shares of restricted Common Stock that were issued pursuant to the 2013 Hannon Armstrong Sustainable Infrastructure Capital Inc. Equity Incentive Plan. The shares vest on December 31, 2016.
- (2) Excludes 135,938 limited partnership units in Hannon Armstrong Sustainable Infrastructure, L.P., the issuer's operating partnership subsidiary, held by the reporting person, which are redeemable for cash or at the option of the issuer for shares of Common Stock of the issuer on a one-for-one basis.

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

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