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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response.. 0.5

5. Relationship of Reporting Person(s) to Issuer

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Reporting Owners

ANNAPOLIS, MD 21401

Eckel Jeffrey

Reporting Owner Name / Address

1906 TOWNE CENTRE BLVD. SUITE 370

(Print or Type Responses)

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

Name and Address of Reporting Person * Eckel Jeffrey				2. Issuer Name and Ticker or Trading Symbol Hannon Armstrong Sustainable Infrastructure Capital, Inc. [HASI]								_X_ Directe	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director				
(Last) (First) (Middle) 1906 TOWNE CENTRE BLVD. SUITE 370				3. Date of Earliest Transaction (Month/Day/Year) 08/05/2019										riesident and	CEO		
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)								_X_ Form file	6. Individual or Joint/Group FilingCheck Applicable Line) _X_ Form filed by One Reporting Person _ Form filed by More than One Reporting Person				
ANNAPOLIS, MD 21401 (City) (State) (Zip)																	
1.Title of Security 2. Transaction Date (Month/Day/Year)		any	on Date, i	3. Transaction Code (Instr. 8)			4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			6. Ownership Form:	7. Nature of Indirect Beneficial			
				(Month	/Day/Year		Code	V	Amount	(A) (D)		(Instr. 3 and	4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common stock, par value \$0.01 per share 08/05/2019						P		1,855	A	\$ 26.99	106,285 (1	106,285 (1)		Ι	By Chesapeake Power LLC		
Common stock, par value \$0.01 per share 08/05/2019						P		36	A	\$ 27.19	2,530 (2)			I	By grandson		
Common stock, par value \$0.01 per share											641,452			D			
Common stock, par value \$0.01 per share										42,000 (3)			I	By spouse			
Common stock, par value \$0.01 per share										596,431 ⁽⁴⁾			I	By Jeffrey W. Eckel Revocable Trust			
Reminder:	Report on a s	separate line for eac	h class of securities l		•			Per in t a c	rsons wh his form urrently	are i valid	not requi OMB co	the collectio red to respon ntrol number	nd unless			EC 1474 (9-02)	
		1	•	(e.g., p	uts, calls		rants, op	tion	s, conver	tible	securities)	<u> </u>	1	Ι .	. 1		
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)		4. Transaction Code of (Instr. 8) Derivat Acquir (A) or Disposo of (D) (Instr. 3 4, and 2		vative rities nired or osed o)	and Ex (Month		xercisable ation Date bay/Year)			Amount of Securities 4)		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect))	
				Code	V (A)	(D)	Date Exercisa	able	Expiration Date	on Ti	itle	Amount or Number of Shares					
LTIP Units	(5) (6)						<u>(5)(</u>	<u>6)</u>	(7)	p	stock, ar value 0.01 per share	228,000.00		228,000	I	By HASI Managemer HoldCo LLC (8)	

Relationships

Officer

President and CEO

Other

10%

Owner

Director

X

Signatures

/s/ Jeffrey Eckel	08/05/2019
**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) These shares are held by the Chesapeake Power, LLC, of which Jeffrey W. Eckel is the sole member.
- The reporting person acts as custodian for his grandson under the Uniform Gifts to Minors Act. The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.
- (3) These shares are held by the reporting person's spouse. The reporting person disclaims ownership other than to the extent of his pecuniary interest.
- (4) These shares are held by the Jeffrey W. Eckel Revocable Trust, of which Jeffrey W. Eckel is the sole trustee and beneficiary.
 - 228,000 units of limited partner interest ("OP Units") in Hannon Armstrong Sustainable Infrastructure, LP (the "Partnership") are issuable upon the vesting and conversion of 228,000 long-term incentive plan units ("LTIP Units") in the Partnership. The LTIP Units were granted to the Reporting Person under the Issuer's 2013 Equity Incentive Plan, as amended. Of these 228,000
- (5) LTIP Units, 76,000 are scheduled to vest in equal annual installments of one-third of the full amount on May 15, 2020, March 5, 2021, and March 5, 2022, subject to continued employment by the Reporting Person, and 152,000 represent the maximum amount of LTIP Units that can vest on March 5, 2022 contingent upon the achievement of certain performance criteria ("Vested LTIP Units").
 - Vested LTIP Units, after achieving parity with OP Units (as described in the Partnership's Amended and Restated Agreement of Limited Partnership (the "Partnership Agreement")), are eligible to be converted into OP Units on a one-for-one basis upon the satisfaction of conditions set forth in the Partnership Agreement. Upon conversion of LTIP Units into OP Units, the
- (6) Reporting Person will have the right to cause the Partnership to redeem a portion of the Reporting Person's OP Units for cash in an amount equal to the market value (as defined in the Partnership Agreement) of an equivalent number of shares of common stock, par value \$0.01 per share, of Hannon Armstrong Sustainable Infrastructure Capital, Inc. (the "Issuer"), or at the Issuer's option, shares of the Issuer's common stock on a one-for-one basis, subject to certain adjustments.
- (7) N/A
- These LTIP Units are held by HASI Management HoldCo LLC ("HoldCo LLC"). The Reporting Person is the managing member of HoldCo LLC. The LTIP Units reported represent only the (8) number of LTIP Units in which the Reporting Person has a pecuniary interest in accordance with his proportionate interest in HoldCo LLC. The Reporting Person is voluntarily reporting his proportionate interest in HoldCo LLC's ownership of LTIP Units. The Reporting Person disclaims beneficial ownership other than to the extent of his pecuniary interest.

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.