FORM 4

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

OMB APPROVAL
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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* Eckel Jeffrey				2. Issuer Name and Ticker or Trading Symbol Hannon Armstrong Sustainable Infrastructure Capital, Inc. [HASI]							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) 12/31/2016								Pr	esident an	d CEO)			
(Street) ANNAPOLIS, MD 21401				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqu						uired, Disposed of, or Beneficially Owned								
(Instr. 3) Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 8)		ion 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership Form:		7. Nature of Indirect Beneficial Ownership			
				(World Buy)	a Buy, I car)		e	V			(or Indirect (I) (Instr. 4)				
Common stock, par value \$0.01 per share		12/31/2016			F			22,031 (1)	D	\$ 19.04 (2)	1,101,287			D				
Common stock, par value \$0.01 per share												15,460 (3)			I		W. E	ocable
Common stock, par value \$0.01 per share												770 (4)			I		By grand	dson
Reminder:	Report on a	separate line 1	for each class of secu	rities beneficia	lly o	wned d	F	er con	sons wh	o res	form a	o the collection the collection to the collection the collection to the collection t	ired to res	spond ur	iless	SEC	C 1474	1 (9-02)
				Derivative Sec (e.g., puts, call														
Security	2. Conversion or Exercise Price of Derivative Security	3. Transactic Date (Month/Day	on 3A. Deemed Execution D any		tion	5.	er ative ties red sed 3,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. A1 U1 Se	Title and mount of inderlying recurities instr. 3 and	8. Price of Derivative Security (Instr. 5)		re s ally g on(s)	Security: Direct (D) or Indirect		Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Dat Exc		Expira Date	tion Ti	Amount or Number of Shares						

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Eckel Jeffrey 1906 TOWNE CENTRE BLVD. SUITE 370 ANNAPOLIS, MD 21401	X		President and CEO				

Signatures

/s/ Jeffrey Eckel	01/04/2017
**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) Consists of shares of Common Stock withheld by the issuer, with approval of the issuer's Board of Directors, in order to satisfy the tax withholding obligation of the reporting person in connection with the vesting of 43,598 shares of Common Stock.
- (2) Represents the opening price of the Common Stock on December 30, 2016.
- (3) These shares are held by the Jeffrey W. Eckel Revocable Trust, of which Jeffrey W. Eckel is the sole trustee and beneficiary.
- (4) 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.

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.