FORM 4	4
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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).

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

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#### 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

1. Name and Address of Rep Rose Nathaniel	2. Issuer Name <b>and</b> Ticker or Trading Symbol Hannon Armstrong Sustainable Infrastructure Capital, Inc. [HASI]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director10% Owner Officer (give title below)Other (specify below)					
(Last) (First) (Middle) 1906 TOWNE CENTRE BLVD. SUITE 370			3. Date of Earliest Transaction (Month/Day/Year) 12/31/2016						EVP & CO	0		
(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) (St	tate)	(Zip)	Table I - Non-Derivative Securities Acq						uired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	rity 2. Transaction 2A. Deemed 3. Transaction 4. Securities Acque Code (A) or Disposed c (Month/Day/Year) any (Instr. 8) (Instr. 3, 4 and 5)		d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Form:	7. Nature of Indirect Beneficial						
			(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common stock, par val \$0.01 per share	lue	12/31/2016		F		8,291 (1)	D	\$ 19.04 (2)	233,537	D		
Common stock, par val \$0.01 per share				10,000 (3)	Ι	By spouse						

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

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 control number. SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

( <i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exercisable		7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	Numl	ber and Expiration Date A		Amount of Der		Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code		of	-		Underlying		Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative	live		Securities		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secur	ities	es		(Instr. 3 and			Owned	Security:	(Instr. 4)
	Security					Acqu	ired			4)			Following	Direct (D)	
						(A) o							Reported	or Indirect	
						Dispo							Transaction(s)	(I)	
						of (D	· · · · · · · · · · · · · · · · · · ·						(Instr. 4)	(Instr. 4)	
						(Instr	· · · ·								
						4, and	15)								
											Amount				
								Date	Expiration		or				
								Exercisable	*	Title	Number				
								LACICISADIC	Date		of				
				Code	V	(A)	(D)				Shares				

# **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Rose Nathaniel 1906 TOWNE CENTRE BLVD. SUITE 370 ANNAPOLIS, MD 21401			EVP & COO				

### Signatures

/s/ Nathaniel Rose	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 16,408 shares of Common Stock.
- (2) Represents the opening price of the Common Stock on December 30, 2016.
- (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.

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.