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 * Herron J Brendan				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) Director X Officer (give title below) Other (specify below)						
				3. Date of Earliest Transaction (Month/Day/Year) 05/04/2016								EVP & CFO)			
(Street) ANNAPOLIS, MD 21401				4. If Amendment, Date Original Filed(Month/Day/Year)							_X_ Form fi	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)		T	able I -	Non	-Deri	vative S	ecuritie	es Acq	uired, Disp	osed of, or l	Beneficially	Owned	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if		(Instr. 8)		etion			d of (E) Beneficia	ally Owned Following d Transaction(s)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Co	ode V		or		Price				(I) (Instr. 4)	(msu. i)
Common stock, par value \$0.01 per share 05/04/2016		05/04/2016			F	7		19,861 (1)	D	\$ 19.7 (2)	217,191 (3)			D		
				Derivative Se			t	conta the fo d, Dis	ained ir orm dis sposed o	this for Be	orm a a curr enefici	re not requently valid	I OMB con	formation spond unle trol numbe	ss	1474 (9-02)
1. Title of	12	3. Transactio		e.g., puts, cal		arrants 5.						s) Title and	Q Duina of	9. Number	of 10.	11. Natur
Derivative Security	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Y	Year) Execution Da	te, if Transaction Code Year) (Instr. 8)		Number and		and E	I Expiration Date Onth/Day/Year) A U S (I		Aı Uı Se	mount of addrlying curities str. 3 and		Derivative of Securities Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	hip of Indirec Beneficia Ownersh (Instr. 4)
				Code	V	(A)		Date Exerc		Expirati Date	on Ti	Amount or Number of Shares				

Reporting Owners

	Relationships					
Reporting Owner Name / Address		10% Owner	Officer	Other		
Herron J Brendan			EVD 0 CEO			
1906 TOWNE CENTRE BLVD. SUITE 370 ANNAPOLIS, MD 21401			EVP & CFO			

Signatures

/s/ J. Brendan Herron	05/06/2016
**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 39,305 shares of Common Stock.
- (2) Represents the closing price of the Common Stock on May 4, 2016.
- (3) 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.