

## INITIAL STATEMENT OF 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 Type Responses)

1. Name and Address of Reporting Person* Melko Charles  (Last) (First) (Middle) 1906 TOWNE CENTRE BLVD., SUITE 370  (Street)  ANNAPOLIS, MD 21401  (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 03/15/2017	3. Issuer Name and Ticker or Trading Symbol Hannon Armstrong Sustainable Infrastructure Capital, Inc. [HASI]	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Chief Accounting Officer	5. If Amendment, Date Original Filed (Month/Day/Year)
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	

### Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	2,302 (1) (2)	D	

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

SEC 1473 (7-02)

**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.**

### Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Melko Charles 1906 TOWNE CENTRE BLVD. SUITE 370 ANNAPOLIS, MD 21401			Chief Accounting Officer	

## Signatures

/s/ Charles Melko	03/17/2017
<small>**Signature of Reporting Person</small>	<small>Date</small>

## Explanation of Responses:

\* If the form is filed by more than one reporting person, see Instruction 5(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).

- On December 13, 2016, the reporting person was granted 760 shares of restricted Common Stock that were issued pursuant to the 2013 Hannon Armstrong Sustainable Infrastructure Capital Inc. Equity Incentive Plan (the "Plan"). The shares will vest on March 5, 2019.
- On December 13, 2016, the reporting person was granted 1,542 shares of restricted Common Stock that were issued pursuant to the Plan. The shares vest on March 5, 2020 if certain financial targets are achieved on or prior to such date. The grant is being reported here for informational purposes only.

### Remarks:

Exhibit No. 24.1 Power of Attorney dated March 10, 2017.

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.

POWER OF ATTORNEY

FOR SEC FILINGS ON FORMS ID, 3, 4, 5 AND 144  
IN RESPECT OF SECURITIES OF  
HANNON ARMSTRONG SUSTAINABLE INFRASTRUCTURE CAPITAL, INC.

The undersigned hereby constitutes and appoints each of Steven Chuslo, Katherine Dent, Jay Bernstein, Andrew Epstein, Michael Kessler, Matthew Worden and Tae Ho Cho or any one of them acting alone, as his true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution for him in his name and stead in any and all capacities, to sign and file for and on his behalf, in respect of any acquisition, disposition or other change in beneficial ownership of any shares of common stock, par value \$0.01 per share, of Hannon Armstrong Sustainable Infrastructure Capital, Inc. (the "Company"), the following:

- (i) any Form ID to be filed with the Securities and Exchange Commission (the "SEC");
- (ii) any Initial Statement of Beneficial Ownership of Securities on Form 3 to be filed with the SEC;
- (iii) any Statement of Changes of Beneficial Ownership of Securities on Form 4 to be filed with the SEC;
- (iv) any Annual Statement of Beneficial Ownership of Securities on Form 5 to be filed with the SEC;
- (v) any Notice of Proposed Sale of Securities on Form 144 to be filed with the SEC; and
- (vi) any and all agreements, certificates, receipts, or other documents in connection therewith.

The undersigned hereby gives full power and authority to the attorney-in-fact to seek and obtain as the undersigned's representative and on the undersigned's behalf, information on transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release such information to the undersigned and approves and ratifies any such release of information.

The undersigned hereby grants unto such attorney-in-fact and agent full power and authority to do and perform each and every act and thing requisite and necessary in connection with such matters and hereby ratifies and confirms all that any such attorney-in-fact and agent or substitute may do or cause to be done by virtue hereof.

The undersigned acknowledges that:

- (i) neither the Company nor such attorney-in-fact assumes (i) any liability for the undersigned's responsibility to comply with the requirement of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), (ii) any liability of the undersigned for any failure to comply with such requirements or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act; and
- (i) this Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including without limitation the reporting requirements under Section 16 of the Exchange Act

This Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to such attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has executed this Power of Attorney.

Date: March 10, 2017

/s/ Charles Melko

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Charles Melko