SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

(Candidate Cont.)
Hannon Armstrong Sustainable Infrastructure Capital, Inc.
(Name of Issuer)
Common Stock, par value \$0.01 per share
(Title of Class of Securities)
41068X100
(CUSIP Number)
December 31, 2013
(Date of Event Which Requires Filing of This Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
□ Rule 13d-1(b)
✓ Rule 13d-1(c)
☐ Rule 13d-1(d)
La Ruie 134-1(4)
(Page 1 of 12 Pages)
(-101 - 11 - 14840)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*}The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

1	NAME OF REPORTING PERSON Ardsley Partners Fund II, L.P.			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b) (b)			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware			
	5	SOLE VOTING POWER 0		
NUMBER OF SHARES BENEFICIALLY	6	SHARED VOTING POWER 277,400 shares of Common Stock		
OWNED BY EACH REPORTING PERSON WITH:	7	SOLE DISPOSITIVE POWER 0		
	8	SHARED DISPOSITIVE POWER 277,400 shares of Common Stock		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 277,400 shares of Common Stock			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 1.8%			
12	TYPE OF REPORTING PERSON PN			

1	NAME OF REPORTING PERSON Ardsley Partners Institutional Fund, L.P.			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b) □			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware			
	5	SOLE VOTING POWER 0		
NUMBER OF SHARES BENEFICIALLY	6	SHARED VOTING POWER 222,600 shares of Common Stock		
OWNED BY EACH REPORTING PERSON WITH:	7	SOLE DISPOSITIVE POWER 0		
	8	SHARED DISPOSITIVE POWER 222,600 shares of Common Stock		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 222,600 shares of Common Stock			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 1.4%			
12	TYPE OF REPORTING PERSON PN			

1	NAME OF REPORTING PERSON Ardsley Partners Renewable Energy Fund, L.P.		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b) (b)		
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware		
	5	SOLE VOTING POWER 0	
NUMBER OF SHARES BENEFICIALLY	6	SHARED VOTING POWER 475,000 shares of Common Stock	
OWNED BY EACH REPORTING PERSON WITH:	7	SOLE DISPOSITIVE POWER 0	
	8	SHARED DISPOSITIVE POWER 475,000 shares of Common Stock	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 475,000 shares of Common Stock		
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 3.0%		
12	TYPE OF REPORTING PERSON PN		

1	NAME OF REPORTING PERSON Ardsley Advisory Partners			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b) (b)			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION New York			
	5	SOLE VOTING POWER 0		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	6	SHARED VOTING POWER 975,000 shares of Common Stock		
	7	SOLE DISPOSITIVE POWER 0		
	8	SHARED DISPOSITIVE POWER 975,000 shares of Common Stock		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 975,000 shares of Common Stock			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 6.2%			
12	TYPE OF REPORTING PERSON PN; IA			

1	NAME OF REPORTING PERSON Ardsley Partners I			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b) (b)			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION New York			
	5	SOLE VOTING POWER 0		
NUMBER OF SHARES BENEFICIALLY	6	SHARED VOTING POWER 975,000 shares of Common Stock		
OWNED BY EACH REPORTING PERSON WITH:	7	SOLE DISPOSITIVE POWER 0		
	8	SHARED DISPOSITIVE POWER 975,000 shares of Common Stock		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 975,000 shares of Common Stock			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 6.2%			
12	TYPE OF REPORTING PERSON PN			

1	NAME OF REPORTING PERSON Philip J. Hempleman			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b)			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION United States			
	5	SOLE VOTING POWER 0		
NUMBER OF SHARES BENEFICIALLY	6	SHARED VOTING POWER 1,245,000 shares of Common Stock		
OWNED BY EACH REPORTING PERSON WITH:	7	SOLE DISPOSITIVE POWER 0		
	8	SHARED DISPOSITIVE POWER 1,245,000 shares of Common Stock		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,245,000 shares of Common Stock			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.9%			
12	TYPE OF REPORTING PERSON IN			

Item 1(a). NAME OF ISSUER

The name of the issuer is Hannon Armstrong Sustainable Infrastructure Capital, Inc. (the "Company").

Item 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES

The Company's principal executive offices are located at 1906 Towne Centre Blvd, Suite 370, Annapolis, Maryland 21401.

Item 2(a). NAME OF PERSON FILING

This statement is filed by:

- (i) Ardsley Partners Fund II, L.P., a Delaware limited partnership ("AP II"), with respect to the shares of common stock, par value \$0.01 per share ("Common Stock") directly owned by it;
- (ii) Ardsley Partners Institutional Fund, L.P., a Delaware limited partnership ("Ardsley Institutional"), with respect to the shares of Common Stock directly owned by it;
- (iii) Ardsley Partners Renewable Energy Fund, L.P., a Delaware limited partnership ("Ardsley Energy"), with respect to the shares of Common Stock directly owned by it;
- (iv) Ardsley Advisory Partners, a New York general partnership ("Ardsley") which serves as Investment Adviser of AP II, Ardsley Institutional and Ardsley Energy with respect to the shares of Common Stock directly owned by AP II, Ardsley Institutional and Ardsley Energy;
- (v) Ardsley Partners I, a New York general partnership ("Ardsley Partners") which serves as General Partner of AP II, Ardsley Institutional and Ardsley Energy, with respect to the shares of Common Stock owned by AP II, Ardsley Institutional and Ardsley Energy; and
- (vi) Philip J. Hempleman ("Mr. Hempleman"), the Managing Partner of Ardsley and Ardsley Partners, with respect to the shares of Common Stock owned by AP II, Ardsley Institutional, Ardsley Energy and with respect to the Common Stock owned by certain accounts managed by him directly.

The foregoing persons are hereinafter sometimes collectively referred to as the "Reporting Persons." Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party. The filing of this statement should not be construed as an admission that any of the Reporting Persons is, for the purposes of Section 13G of the Act, the beneficial owner of the Common Stock reported herein.

Item 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE

The address of the business office of each of the Reporting Persons is 262 Harbor Drive, Stamford, Connecticut 06902.

Item 2(c).	CITIZENSHIP AP II, Ardsley Institutional and Ardsley Energy are Delaware limited partnerships. Ardsley and Ardsley Partners are New York general partnerships. Mr. Hempleman is a United States citizen.			
Item 2(d).	TITLE OF CLASS OF SECURITIES Common Stock, par value \$0.01 per share. CUSIP NUMBER 41068X100			
Item 2(e).				
Item 3.			TEMENT IS FILED PURSUANT TO Rules 13d-1(b), OR 13d-2(b) OR (c), CHECK WHETHER THE NG IS A:	
	(a)		Broker or dealer registered under Section 15 of the Act;	
	(b)		Bank as defined in Section 3(a)(6) of the Act;	
	(c)		Insurance company as defined in Section 3(a)(19) of the Act;	
	(d)		Investment company registered under Section 8 of the Investment Company Act of 1940;	
	(e)		An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);	
	(f)		An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);	
	(g)		A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);	
	(h)		A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;	
	(i)		A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;	
	(j)		A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);	
	(k)		Group, in accordance with Rule 13d-1(b)(1)(ii)(K).	
			on-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please e of institution:	

Item 4. OWNERSHIP

The information required by Items 4(a) - (c) is set forth in Rows 5-11 of the cover page for each Reporting Person hereto and is incorporated herein by reference for each Reporting Person.

The Company's Form 10-Q, filed on November 8, 2013, indicates that the total number of outstanding shares of Common Stock as of November 7, 2013 was 15,795,118. The percentages used herein and in the rest of the Schedule 13G/A are based upon such number of shares of Common Stock outstanding.

Item 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

Not applicable.

Item 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

Ardsley, the Investment Adviser of AP II, Ardsley Institutional and Ardsley Energy, has the power to vote and direct the disposition of the proceeds from the sale of the shares of Common Stock owned by AP II, Ardsley Institutional and Ardsley Energy, and accordingly may be considered to be the direct "beneficial owner" of such shares of Common Stock.

Ardsley Partners, the General Partner of AP II, Ardsley Institutional and Ardsley Energy, shares the power to vote and direct the disposition of the shares of Common Stock owned by AP II, Ardsley Institutional and Ardsley Energy, and accordingly, may be considered to be the direct "beneficial owner" of such shares of Common Stock.

Mr. Hempleman is the Managing Partner of Ardsley and Ardsley Partners and in that capacity directs their operations and therefore may be considered to be the indirect "beneficial owner" of the shares of Common Stock owned by AP II, Ardsley Institutional, Ardsley Energy and certain accounts managed by him directly. Mr. Hempleman disclaims beneficial ownership of all of the shares of Common Stock reported in this 13G.

Item 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY OR CONTROL PERSON

Not applicable.

Item 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Not applicable.

Item 9. NOTICE OF DISSOLUTION OF GROUP

Not applicable.

Item 10. CERTIFICATION

Each of the Reporting Persons hereby makes the following certification:

By signing below each Reporting Person certifies that, to the best of his or its knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURES

After reasonable inquiry and to the best of his or its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

DATE: February 14, 2014

ARDSLEY PARTNERS FUND II, L.P. BY: ARDSLEY PARTNERS I, GENERAL PARTNER

BY: <u>/s/ Steve Napoli</u> Steve Napoli General Partner

ARDSLEY PARTNERS INSTITUTIONAL FUND, L.P. BY: ARDSLEY PARTNERS I, GENERAL PARTNER

BY: <u>/s/ Steve Napoli</u> Steve Napoli General Partner

ARDSLEY ADVISORY PARTNERS

BY: <u>/s/ Steve Napoli</u> Steve Napoli Partner

ARDSLEY PARTNERS I

BY: <u>/s/ Steve Napoli</u> Steve Napoli General Partner

PHILIP J. HEMPLEMAN, INDIVIDUALLY

BY: /s/ Steve Napoli* Steve Napoli As attorney in fact for Philip J. Hempleman

^{*} Evidence of Power of Attorney was filed with the Schedule 13G/A filed on February 15, 2006 (Acc-no: 0000902664-06-000895) and is incorporated by reference into this filing.