

Hannon Armstrong Sustainable Infrastructure Capital, Inc.
Form 424B5
October 13, 2015
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This information in this preliminary prospectus supplement and the accompanying prospectus is not complete and may be changed. This preliminary prospectus supplement and the accompanying prospectus are not an offer to sell these shares and they are not soliciting an offer to buy these shares in any jurisdiction where the offer or sale is not permitted.

Subject to Completion

Preliminary Prospectus Supplement dated October 13, 2015

PROSPECTUS SUPPLEMENT

(To prospectus dated August 27, 2014)

5,000,000 SHARES

**HANNON ARMSTRONG SUSTAINABLE
INFRASTRUCTURE CAPITAL, INC.**

Common Stock

Hannon Armstrong Sustainable Infrastructure Capital, Inc. provides debt and equity financing to the energy efficiency and renewable energy markets.

We are offering 5,000,000 shares of our common stock as described in this prospectus supplement and the accompanying prospectus. All of the shares of our common stock offered by this prospectus supplement and the accompanying prospectus are being sold by us. Our common stock is listed on the New York Stock Exchange under the symbol **HASI**.

On October 12, 2015, the last reported sales price for our common stock on the New York Stock Exchange was \$19.05 per share.

We are an emerging growth company as defined in the Jumpstart Our Business Startups Act of 2012, or the JOBS Act.

We elected and qualified to be taxed as a real estate investment trust, or REIT, for U.S. federal income tax purposes, commencing with our taxable year ended December 31, 2013. To assist us in qualifying as a REIT, among other purposes, stockholders are generally restricted from owning more than 9.8% in value or number of shares, whichever is more restrictive, of the outstanding shares of our common stock, the outstanding shares of any class or series of our preferred stock, or the outstanding shares of our capital stock. In addition, our charter contains various restrictions on the ownership and transfer of our shares. See Description of Capital Stock Restrictions on Ownership and Transfer.

Investing in our common stock involves risks. See Risk Factors beginning on page S-8 of this prospectus supplement and page 3 of the accompanying prospectus. You should also read carefully the risk factors described in our Securities and Exchange Commission filings, including our Annual Report on Form 10-K for the fiscal year ended December 31, 2014, before investing in our common stock.

	Per Share	Total
Public offering price	\$	\$
Underwriting discount ⁽¹⁾	\$	\$
Proceeds, before expenses, to us	\$	\$

⁽¹⁾ See Underwriting for complete details of underwriting compensation

We have granted the underwriters the right to purchase up to 750,000 additional shares of our common stock from us at the public offering price, less the underwriting discount, within 30 days after the date of this prospectus supplement to cover the underwriters' option to purchase additional shares, if any.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these shares or determined if this prospectus supplement or the accompanying prospectus are truthful or complete. Any representation to the contrary is a criminal offense.

The shares of common stock sold in this offering will be ready for delivery on or about _____, 2015.

BofA Merrill Lynch

Morgan Stanley

Wells Fargo Securities

Baird

Roth Capital Partners

The date of this prospectus supplement is _____, 2015.

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ABOUT THIS PROSPECTUS SUPPLEMENT

This document is in two parts. The first part is the prospectus supplement, which describes the specific terms of this offering and also updates information contained in the accompanying prospectus and the documents incorporated by reference into the prospectus. The second part is the accompanying prospectus, which gives more general information, some of which may not apply to this offering. To the extent there is a conflict between the information contained in this prospectus supplement and the information contained in the accompanying prospectus, the information in this prospectus supplement shall control. In addition, any statement in a filing we make with the Securities and Exchange Commission, or the SEC, that adds to, updates or changes information contained in an earlier filing we made with the SEC shall be deemed to modify and supersede such information in the earlier filing.

You should read this document together with additional information described under the heading *Where You Can Find More Information and Incorporation by Reference* in this prospectus supplement. You should rely only on the information contained or incorporated by reference in this prospectus supplement and the accompany prospectus. Neither we nor the underwriters have authorized anyone to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. You should assume that the information in this prospectus supplement and the accompanying prospectus, as well as the information we have previously filed with the SEC and incorporated by reference in this document, is accurate only as of its date or the dates which are specified in those documents, as applicable, regardless of the time of delivery of this prospectus supplement and the accompanying prospectus or any sale of shares of our common stock.

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PROSPECTUS SUPPLEMENT SUMMARY

This summary highlights some of the information in this prospectus supplement and the accompanying prospectus. It does not contain all of the information that you should consider before investing in shares of our common stock. Before making an investment decision, you should read this entire prospectus supplement and the accompanying prospectus and the documents incorporated by reference herein and therein, including the financial statements and related notes as well as the Risk Factors section in our Annual Report on Form 10-K for the year ended December 31, 2014, or our 2014 10-K, as updated by our subsequent filings under the Securities Exchange Act of 1934, as amended, or the Exchange Act. References in this prospectus supplement to we, our, us and our company refer to Hannon Armstrong Sustainable Infrastructure Capital, Inc., a Maryland corporation, Hannon Armstrong Sustainable Infrastructure, L.P., and any of our other subsidiaries. Hannon Armstrong Sustainable Infrastructure, L.P. is a Delaware limited partnership of which we are the sole general partner and to which we refer in this prospectus supplement as our operating partnership. Hannon Armstrong Capital, LLC, a Maryland limited liability company, the entity that operated our historical business prior to the consummation of our initial public offering on April 23, 2013, or our IPO, and which we refer to as the Predecessor, became a wholly-owned subsidiary of our operating partnership upon consummation of our IPO. Unless indicated otherwise, the information in this prospectus supplement assumes no exercise by the underwriters of their option to purchase up to an additional 750,000 shares of our common stock.

Company Overview

We provide debt and equity financing to the energy efficiency and renewable energy markets. We focus on providing preferred or senior level capital to established sponsors and high credit quality obligors for assets that generate long-term, recurring and predictable cash flows.

Our management team has extensive industry knowledge and experience having completed its first renewable energy financing over 25 years ago and its first energy efficiency financing over 15 years ago. We have deep and long-standing relationships, in the markets we target with leading energy service providers, manufacturers, project developers and owners. We originate many of our transactions through programmatic finance relationships with global energy service providers, such as Honeywell International, Ingersoll-Rand, Johnson Controls, Schneider Electric, Siemens, SunPower and United Technologies as well as a number of U.S. utility companies. Since our IPO, a new group of public companies who own and operate renewable energy projects, referred to as YieldCos, has emerged and added additional financing opportunities, in addition to the existing utility-scale renewable energy independent power producers. We also rely on relationships with a variety of key financial participants, including institutional investors, private equity funds, senior lenders, and investment and commercial banks, as well as leading intermediaries, to complement our origination and financing activities. We believe we are the leading provider of financing for energy efficiency projects for the U.S. federal government, the largest property owner and energy user in the United States.

We focus our investment activities primarily on:

Energy Efficiency Projects: projects, typically undertaken by Energy Services Companies, or ESCOs, which reduce a building's or facility's energy usage or cost by improving or installing various building components, including heating, ventilation and air conditioning systems, or HVAC, systems, lighting, energy controls, roofs, windows, building shells, and/or combined heat and power systems; and

Renewable Energy Projects: projects that deploy cleaner energy sources, such as solar and wind to generate power production.

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We may also provide financing for other sustainable infrastructure projects, such as water or communications infrastructure, that improve water or energy efficiency, increase energy system resiliency, positively impact the environment or more efficiently use natural resources.

Our goal is to invest in assets that generate long-term, recurring and predictable cash flows or cost savings that will be more than adequate to deliver attractive risk-adjusted returns to our stockholders. The cash flows or cost savings are generally generated from proven technologies that minimize performance uncertainty, enabling us to more accurately predict project cashflow over the term of the financing or investment. We provide capital through debt financings and a variety of preferred and common equity structures with a preference for structures in which we hold a senior or preferred position in the capital structure. Our debt financings may be structured as financing receivables, project loans, direct financing leases or debt securities and are often supported by additional forms of credit enhancement, including security interests, supplier guaranties and performance bonds. We may also lease fee or leasehold real property interests to renewable energy project developers, operators and owners. Our investments also typically benefit from contractually committed obligations of government entities or private, high credit quality obligors.

In April 2013, we completed our IPO, raising net proceeds of approximately \$160 million. Since our IPO, we have raised approximately \$211 million in net proceeds through three follow-on public equity offerings. Our strategy in undertaking the public offerings was to expand our proven ability to serve our rapidly growing markets by increasing our capital resources, enhancing our financial structuring flexibility, expanding the types of projects and end-customers we pursue, and selectively retaining a larger portion of the economics in the assets in which we invest. Prior to our IPO, we had traditionally financed our business by accessing the securitization market, primarily utilizing our relationships with institutional investors such as insurance companies and commercial banks. By utilizing the net proceeds from our offerings and our anticipated financing strategies, we intend to hold a significantly larger portion of the assets we originate on our balance sheet, using our own capital in conjunction with both securitizations and other borrowings.

We refer to the transactions that we hold on our balance sheet as our Portfolio. As of June 30, 2015, our Portfolio was approximately \$1.1 billion. Approximately 65% of our Portfolio consisted of fixed rate loans, financing receivables, direct financing leases or debt securities, approximately 7% consisted of floating rate debt, approximately 14% was real estate with long-term leases and approximately 14% represented minority ownership of wind projects. Excluding our equity investments, approximately 40% of our Portfolio consisted of U.S. federal government or state or local government obligors, approximately 59% consisted of investment grade commercial obligations and 1% consisted of non-investment grade rated commercial obligations, in all cases rated either by an independent third party rating service or our internal credit rating system. In total, as of June 30, 2015, we managed approximately \$2.8 billion of assets, which consisted of our Portfolio less our financing receivables held-for-sale plus approximately \$1.8 billion of assets held in non-consolidated securitization trusts. We refer to this \$2.8 billion of assets collectively as our managed assets.

We have a large and active pipeline of potential new opportunities that are in various stages of our underwriting process. We refer to potential opportunities as being part of our pipeline if we have determined, through an initial credit analysis, including a quantitative and qualitative assessment of the opportunity, as well as research on the market and sponsor, that the project fits within our investment strategy and exhibits the appropriate risk/reward characteristics. Our pipeline of transactions that could potentially close over the next year consists of opportunities in which we will be the lead originator, as well as projects in which we may participate with other institutional investors. As of June 30, 2015, our pipeline consisted of more than \$2.5 billion in new debt and equity opportunities. There can, however, be no assurance that any or all of the transactions in our pipeline will be completed.

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We elected and qualified to be taxed as a real estate investment trust, or REIT, for U.S. federal income tax purposes, commencing with our taxable year ended December 31, 2013. We generally will not be subject to U.S. federal income taxes on our taxable income to the extent that we annually distribute all of our taxable income to stockholders and maintain our qualification as a REIT. We operate our business through, and serve as the sole general partner of, our operating partnership which was formed to acquire and directly or indirectly own the company's assets. We also intend to operate our business in a manner that will permit us to maintain our exception from registration as an investment company under the Investment Company Act of 1940, as amended, or the 1940 Act.

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THE OFFERING

Common stock offered by us	5,000,000 shares (plus up to an additional 750,000 shares of our common stock that we may issue and sell upon the exercise of the underwriters option to purchase additional shares).
Common stock and OP units to be outstanding upon completion of this offering partnership, or OP units ¹	37,519,566 shares and 284,992 limited partnership units in our operating partnership, or OP units ¹
Use of proceeds	<p>We estimate that we will receive net proceeds from this offering of approximately \$ million, or approximately \$ million if the underwriters option to purchase additional shares is exercised in full, after deducting the underwriting discounts and commissions, and estimated expenses of this offering. We intend to contribute the net proceeds of this offering to our operating partnership which in turn will use the majority of such proceeds to repay outstanding borrowings under the project financing loan agreement, or PF Loan Agreement, portion of our senior secured revolving credit facility, or our Existing Credit Facility, with Bank of America, N.A., an affiliate of one of the underwriters in this offering. As of September 30, 2015, we had approximately \$378 million outstanding under our Existing Credit Facility. Following such repayment, our operating partnership will use any remaining net proceeds, together with the available borrowing capacity under our Existing Credit Facility, to acquire our target assets subject to our investment strategy and to the extent consistent with maintaining our REIT qualification and our exception from registration under the 1940 Act and for general corporate purposes. Prior to the full investment of such remaining net proceeds, we intend to invest such remaining net proceeds in interest-bearing accounts and short-term, interest-bearing securities which are consistent with our intention to qualify for taxation as a REIT. See Use of Proceeds. For further information about our objectives and strategies, please see Business Investment Strategy, included in our 2014 10-K, which is incorporated by reference into this prospectus supplement.</p>
Dividend policy	<p>We intend to make regular quarterly distributions to holders of our common stock. U.S. federal income tax law generally requires that a REIT distribute annually at least 90% of its REIT taxable income, without regard to the deduction for dividends paid and excluding net capital gains, and that it pay tax at regular corporate rates to the extent that it annually distributes less than 100% of its REIT taxable income. Our current policy is to pay quarterly distributions, which on an annual basis will equal all or substantially all of our REIT taxable</p>

- ¹ Based on 32,519,566 shares of common stock outstanding as of October 12, 2015, and excludes (1) 750,000 shares of our common stock that we may issue and sell upon the full exercise of the underwriters' option to purchase additional shares, (2) shares of our restricted common stock, which we may grant in the future to our independent directors, officers and employees under our 2013 equity incentive plan, and (3) OP units held directly or indirectly by us.

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income. Any distributions we make will be at the discretion of our board of directors and will depend upon, among other things, our actual results of operations. These results and our ability to pay distributions will be affected by various factors, including the net interest and other income from our portfolio, our operating expenses and any other expenditures.

New York Stock Exchange symbol

HASI

Ownership and transfer restrictions

To assist us in complying with the limitations on the concentration of ownership of a REIT imposed by the Internal Revenue Code of 1986, as amended, or the Internal Revenue Code, among other purposes, our charter generally prohibits, among other prohibitions, any stockholder from beneficially or constructively owning more than 9.8% in value or number of shares, whichever is more restrictive, of any of the outstanding shares of our common stock, the outstanding shares of any class or series of our preferred stock or the outstanding shares of our capital stock. See **Description of Capital Stock Restrictions on Ownership and Transfer** in the accompanying prospectus.

Risk factors

Investing in our common stock involves a high degree of risk. You should carefully read the information contained under the caption **Risk Factors** beginning on page S-8 of this prospectus supplement and page 3 of the accompanying prospectus, and the risks set forth under the caption **Item 1A. Risk Factors** included in our 2014 10-K and our other filings under the Exchange Act for risks that you should consider before deciding to invest in shares of our common stock.

Our Corporate Information

Our principal executive offices are located at 1906 Towne Centre Blvd, Suite 370, Annapolis, Maryland 21401. Our telephone number is (410) 571-9860. Our website is www.hannonarmstrong.com. The information on our website is not intended to form a part of or be incorporated by reference into this prospectus supplement or the accompanying prospectus.

REIT qualification

We have elected to qualify, and operate our business so as to qualify, to be taxed as a REIT under Sections 856 through 860 of the Internal Revenue Code, commencing with our taxable year ended December 31, 2013. As disclosed in more detail in the accompanying prospectus, we believe that we have been organized and operated, and we intend to continue to operate, in such a manner so as to qualify for taxation as a REIT under the Internal Revenue Code. Qualification and taxation as a REIT depends on our ability to satisfy, among other requirements, certain asset and income tests, some of which depend upon the classification of at least 75% of the fair market value of our assets as real estate assets under the Internal Revenue Code. On May 14, 2014, the United States Department of the Treasury published proposed regulations which, if adopted in the form proposed, would revise the definition of real property for purposes of the REIT income and asset tests. The proposed regulations are not yet in effect, and, depending upon whether and in what form they are actually adopted and how if adopted they are interpreted, may affect the

classification of certain of our assets under these tests, and thus could require us to alter our mix of assets, adjust our approach to qualifying as a REIT or adjust our business strategy. The proposed regulations are proposed to be effective for calendar quarters beginning after they are published in final form. The Treasury has not indicated whether or when the proposed regulations will be finalized.

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Recent Developments

For the period from January 1, 2015 through October 12, 2015, we completed approximately \$645 million of transactions, compared to approximately \$510 million in the same period last year. For the quarter ended September 30, 2015, we closed approximately \$140 million of transactions. Since the end of the quarter, we have closed a number of transactions for approximately \$50 million.

Based on our preliminary estimates for the quarter ended September 30, 2015, we expect to report core earnings of \$0.26 to \$0.27 per share, compared to core earnings of \$0.22 per share in the same quarter of 2014. Based on our preliminary estimates for the nine months ended September 30, 2015, we expect to report core earnings of \$0.78 to \$0.79 per share, compared to core earnings of \$0.64 per share in the same period of 2014. We calculate core earnings as net income (loss) under generally accepted accounting principles in the United States, or U.S. GAAP, excluding non-cash equity compensation expense, non-cash provision for credit losses, amortization of intangibles, one-time acquisition related costs, if any, and any non-cash tax charges. We also make an adjustment to account for our equity method investment in our wind projects on an effective interest method as described in our 2014 10-K. In the future, core earnings may also exclude one-time events pursuant to changes in U.S. GAAP and certain other non-cash charges as approved by a majority of our independent directors.

On September 30, 2015, we closed a private placement securitization transaction, pursuant to which HASI SYB Trust 2015-1, or the Issuer, our indirect subsidiary, issued (i) \$100,500,000 in aggregate principal amount of 4.283% HASI SYB 2015-1A, Class A Bonds, or the Class A Bonds, and (ii) \$18,112,000 in aggregate principal amount of 5.00% HASI SYB 2015-1B, Class B Bonds, or the Class B Bonds, and together with the Class A Bonds, the Bonds, both with an anticipated repayment date in October 2034. The Class A Bonds rank senior to the Class B Bonds in priority of payment. We retained the Class B Bonds. The Bonds represent an advance rate in excess of 85% and will be payable from, and secured by, all assets of the Issuer, including primarily the membership interests in 22 special purpose subsidiaries owning a portfolio of over 75 ground lease and other real property arrangements, or collectively, the Land Lease Assets, relating to utility scale solar and wind projects. These membership interests have been contributed and sold to the Issuer by HA Land Lease Holdings LLC, which is one of our subsidiaries.

The Bonds will not be insured or guaranteed by us or any of our affiliates, or by any other person or entity. We have guaranteed the performance of certain of our subsidiaries and the Issuer of their representations and warranties and other obligations under the transaction documents (other than the Issuer's payment obligations in respect of the Bonds) and indemnify against certain losses from "bad acts" of such entities, defined to mean fraud, failure to disclose a material fact by or on behalf of any such entity in connection with the Bonds, theft or misappropriation, any contravention of a no-petition clause in the transaction documents, a voluntary bankruptcy filing by the Issuer or an unauthorized transfer by any such entity of any Land Lease Asset, any interest therein or any proceeds thereof, in each case up to an aggregate amount not to exceed the outstanding balance of the Bonds plus accrued and unpaid interest with respect to the Bonds (which limitation shall not apply to environmental claims that are covered by the indemnity). We will act as servicer for the securitization. The offer and sale of the Bonds was not registered under the Securities Act of 1933, as amended, or the Securities Act.

Based on our preliminary estimates for the quarter ended September 30, 2015 and including the Class A Bonds described above, our debt to equity ratio (excluding our match funded other nonrecourse debt) at September 30, 2015 was approximately 1.9 to 1. In addition, our fixed debt (excluding our match funded other nonrecourse debt) was approximately 43% of our fixed and floating debt (excluding our match funded other

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nonrecourse debt), or our fixed debt percentage, and in the long-term we expect to target a fixed debt percentage range of approximately 50% to 70%. As of September 30, 2015, we had approximately \$378 million outstanding under our Existing Credit Facility.

As previously disclosed in our 2014 Form 10-K and in our Form 10-Q for the first and second quarters in 2015, our non-investment grade rated commercial obligations as of June 30, 2015 included \$13 million out of approximately \$58 million in senior secured debt securities in an operating wind project with a long-term power purchase agreement. As we also previously disclosed, although all interest and principal payments under these securities have been timely made, the trustee under the indenture for these securities determined that events of default arose under the indenture due to the termination of a tax credit agreement among project participants caused by a change of control in the parent company that owns the project and from the borrower's failure during separate intervals in 2015 to deliver sufficient funds to fund principal payments or to fund reserves allocated for future principal and interest payments under the indenture. As a result, approximately \$1.1 million of the approximately \$5.5 million debt service reserve for this project was used to fund the May 2015 principal payment and we expect that the borrower will again need to tap the debt service reserve (for an additional estimated \$2.0 million) to fund the next payment due under these securities in November of 2015. In connection with the preparation of our quarterly financial statements for the second quarter of 2015, we concluded that these debt securities were not impaired as of June 30, 2015. We are in the process of completing our impairment analysis for these debt securities in respect of the third quarter of 2015, and until such analysis is completed we will not be able to determine whether the conclusion we reached in the second quarter will be reconfirmed as of September 30, 2015.

These expectations, estimates and updates are subject to change upon completion of our financial statements for the quarter ended September 30, 2015, including all disclosures required by U.S. GAAP, and any such change could be material. There can be no assurance that the range of our estimated core earnings and our estimated debt to equity ratio for the quarter ended and as of September 30, 2015 is indicative of what our results are likely to be for the quarter ended and as of September 30, 2015 or in future periods as a result of the completion of our financial closing procedures, final adjustments and other developments arising between now and the time that our financial results for the quarter ended and as of September 30, 2015 are finalized. The estimated financial data included in this prospectus supplement has been prepared by, and is the responsibility of, our management.

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RISK FACTORS

Investing in our common stock involves a high degree of risk. Before making an investment decision, you should carefully consider the risk factors described in the section "Risk Factors" contained in our 2014 10-K, which is incorporated herein by reference, together with all of the other information included or incorporated by reference in this prospectus supplement and the accompanying prospectus. Any of these risks described could materially adversely affect our business, financial condition, results of operations, tax status or ability to make distributions to our stockholders. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial may also materially and adversely affect our business operations. If this were to happen, the price of our common stock could decline significantly and you could lose a part or all of your investment.

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FORWARD-LOOKING STATEMENTS

We make forward-looking statements in this prospectus supplement within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act that are subject to risks and uncertainties. For these statements, we claim the protections of the safe harbor for forward-looking statements contained in such Sections. These forward-looking statements include information about possible or assumed future results of our business, financial condition, liquidity, results of operations, plans and objectives. When we use the words believe, expect, anticipate, estimate, plan, continue, intend, should, may or similar expressions, we intend to identify forward-looking statements.

Forward-looking statements are subject to significant risks and uncertainties. Investors are cautioned against placing undue reliance on such statements. Actual results may differ materially from those set forth in the forward-looking statements. Factors that could cause actual results to differ materially from those described in the forward-looking statements are contained in our 2014 10-K that was filed with the SEC, and include risks discussed in other periodic reports that we file with the SEC. Statements regarding the following subjects, among others, may be forward-looking:

our expectations related to our equity method investment in wind projects (as described in Note 1 of the unaudited financial statements in our Form 10-Q for the quarter ended June 30, 2015 filed August 7, 2015);

expectations and estimates relating to our financial results for 2015 and the quarter ended September 30, 2015;

our acquisition and integration of American Wind Capital Company, LLC as well as subsequent real estate acquisitions;

our expectations related to payments under our \$13 million senior secured debt securities in an operating wind project;

the use of proceeds from this offering;

the state of government legislation, regulation and policies that support energy efficiency, renewable energy and sustainable infrastructure projects and that enhance the economic feasibility of energy efficiency, renewable energy and sustainable infrastructure projects and the general market demands for such projects;

market trends in our industry, energy markets, commodity prices, interest rates, the debt and lending markets or the general economy;

our business and investment strategy;

our ability to complete potential new financing opportunities in our pipeline;

our relationships with originators, investors, market intermediaries and professional advisers;

competition from other providers of financing;

our or any other companies' projected operating results;

actions and initiatives of the U.S. federal, state and local governments and changes to U.S. federal, state and local government policies and the execution and impact of these actions, initiatives and policies;

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the state of the U.S. economy generally or in specific geographic regions, states or municipalities; economic trends and economic recoveries;

our ability to obtain and maintain financing arrangements on favorable terms, including securitizations;

general volatility of the securities markets in which we participate;

changes in the value of our assets, our portfolio of assets and our underwriting process;

interest rate and maturity mismatches between our assets and any borrowings used to fund such assets;

changes in interest rates and the market value of our assets;

changes in commodity prices;

effects of hedging instruments on our assets;

rates of default or decreased recovery rates on our assets;

the degree to which our hedging strategies may or may not protect us from interest rate volatility;

impact of and changes in governmental regulations, tax law and rates, accounting guidance and similar matters;

our ability to maintain our qualification as a REIT for U.S. federal income tax purposes;

our ability to maintain our exception from registration under the 1940 Act;

availability of opportunities to originate energy efficiency, renewable energy and sustainable infrastructure projects;

availability of qualified personnel;

estimates relating to our ability to make distributions to our stockholders in the future; and

our understanding of our competition.

Forward-looking statements are based on beliefs, assumptions and expectations as of the date of this prospectus supplement or the date of the documents incorporated by reference herein. Any forward-looking statement speaks only as of the date on which it is made. New risks and uncertainties arise over time, and it is not possible for us to predict those events or how they may affect us. Except as required by law, we are not obligated to, and do not intend to, update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

The risks included here are not exhaustive. Other sections of this prospectus supplement or the accompanying prospectus and the documents incorporated by reference herein and therein may include additional factors that could adversely affect our business and financial performance. Moreover, we operate in a very competitive and rapidly changing environment. New risk factors emerge from time to time and it is not possible for management to predict all such risk factors, nor can it assess the impact of all such risk factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements. Given these risks and uncertainties, investors should not place undue reliance on forward-looking statements as a prediction of actual results.

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USE OF PROCEEDS

We estimate that we will receive net proceeds from this offering of approximately \$ million, or approximately \$ million if the underwriters' option to purchase additional shares is exercised in full, after deducting the underwriting discounts and commissions, and estimated expenses of this offering.

We intend to contribute the net proceeds of this offering to our operating partnership which in turn will use the majority of such proceeds to repay outstanding borrowings under the PF Loan Agreement portion of our Existing Credit Facility with Bank of America, N.A., an affiliate of one of the underwriters in this offering. As of September 30, 2015, we had approximately \$378 million outstanding under our Existing Credit Facility. Following such repayment, our operating partnership will use any remaining net proceeds, together with the available borrowing capacity under our Existing Credit Facility, to acquire our target assets subject to our investment strategy and to the extent consistent with maintaining our REIT qualification and our exception from registration under the 1940 Act and for general corporate purposes. Prior to the full investment of such remaining net proceeds, we intend to invest such remaining net proceeds in interest-bearing accounts and short-term, interest-bearing securities which are consistent with our intention to qualify for taxation as a REIT.

The scheduled termination date of the PF Loan Agreement is July 19, 2019. Loans under the PF Loan Agreement bear interest at a rate equal to London Interbank Offered Rate, or LIBOR, plus 2.5% or, under certain circumstances, 2.5% plus the highest of (i) the Federal Funds Rate plus 0.5%, (ii) the rate of interest publicly announced by Bank of America from time to time as its prime rate, and (iii) LIBOR plus 1.0%. Under the PF Loan Agreement, the borrowers also have the option to borrow at a fixed rate of interest until the expiration of the credit facility in July 2019. The fixed rate is determined by agreement with the administrative agent and is based on the prevailing US SWAP rate of an equivalent term to the average-life of the fixed rate portion of the borrowing plus an agreed upon margin.

For further information about our objectives and strategies, please see Business Investment Strategy, included in our 2014 10-K, which is incorporated by reference into this prospectus supplement.

Table of Contents**CAPITALIZATION**

The following table sets forth our capitalization as of June 30, 2015 (1) on a historical basis and (2) on an as adjusted basis taking into account this offering (assuming no exercise of the underwriters' option to purchase up to 750,000 additional shares), and the use of the net proceeds as described in "Use of Proceeds," as if they had occurred on June 30, 2015. You should read this table together with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes included elsewhere in, and incorporated by reference into, this prospectus supplement and the accompanying prospectus.

	As of June 30, 2015	
	Actual	As Adjusted
	<i>(In thousands, except for share and per share data)</i>	
Cash and cash equivalents	\$ 21,670	
Liabilities:		
Credit facility ⁽¹⁾	420,496	
Nonrecourse debt	305,204	
Other liabilities	109,449	
Total Liabilities	835,149	
Stockholders' equity:		
Preferred stock, \$0.01 par value per share, 50,000,000 shares authorized, no shares issued and outstanding on an actual basis; 50,000,000 shares authorized, no shares issued and outstanding on an as adjusted basis		0
Common stock, \$0.01 par value per share, 450,000,000 shares authorized, 31,221,982 shares issued and outstanding on an actual basis; 450,000,000 shares authorized, 36,221,982 shares issued and outstanding on an as adjusted basis		312
Additional paid in capital	379,183	
Retained earnings (deficit)	(37,131)	
Accumulated other comprehensive income	(81)	
Non-controlling interests ⁽²⁾	4,012	
Total stockholders' equity		346,295
Total capitalization	\$ 1,181,444	

(1) As of September 30, 2015, we had approximately \$378 million outstanding under our Existing Credit Facility.

(2) As of June 30, 2015, we owned 99% of our operating partnership and 1% was owned by other limited partners. The outstanding OP units held by outside limited partners are redeemable for cash, or at our option, for a like number of shares of our common stock.

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ADDITIONAL U.S. FEDERAL INCOME TAX CONSIDERATIONS

The following is a summary of certain additional U.S. federal income tax considerations with respect to the ownership of our common stock. Prospective stockholders should review the discussion in the accompanying prospectus under the heading "U.S. Federal Income Tax Considerations" for a more detailed summary of the U.S. federal income tax consequences of the purchase, ownership and disposition of our common stock and our election to be subject to U.S. federal income tax as a REIT.

Foreign Accounts

Federal legislation may impose withholding taxes on certain types of payments made to foreign financial institutions and certain other non-U.S. entities, including payments of dividends with respect to our common stock and the gross proceeds of a disposition of our common stock. See "U.S. Federal Income Tax Considerations - Foreign Accounts" in the accompanying prospectus. However, under a recent U.S. Internal Revenue Agency notice, withholding tax will not apply to payments of gross proceeds with respect to dispositions of our common stock occurring before January 1, 2019. Prospective holders of our common stock should consult their tax advisers regarding the particular consequences to them of this legislation and related IRS guidance.

Table of Contents**UNDERWRITING**

Merrill Lynch, Pierce, Fenner & Smith Incorporated, Morgan Stanley & Co. LLC and Wells Fargo Securities, LLC are acting as representatives of each of the underwriters named below. Subject to the terms and conditions set forth in an underwriting agreement among the underwriters and us, we have agreed to sell to the underwriters, and each of the underwriters has agreed, severally and not jointly, to purchase from us, the number of shares of common stock set forth opposite its name below.

Underwriter	Number of Shares
Merrill Lynch, Pierce, Fenner & Smith Incorporated	
Morgan Stanley & Co. LLC	
Wells Fargo Securities, LLC	
Robert W. Baird & Co. Incorporated	
Roth Capital Partners, LLC	
Total	5,000,000

Subject to the terms and conditions set forth in the underwriting agreement, the underwriters have agreed, severally and not jointly, to purchase all of the shares sold under the underwriting agreement if any of these shares are purchased. If an underwriter defaults, the underwriting agreement provides that the purchase commitments of the nondefaulting underwriters may be increased or the underwriting agreement may be terminated.

We have agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act, or to contribute to payments the underwriters may be required to make in respect of those liabilities.

The underwriters are offering the shares, subject to prior sale, when, as and if issued to and accepted by them, subject to approval of legal matters by their counsel, including the validity of the shares, and other conditions contained in the underwriting agreement, such as the receipt by the underwriters of officer's certificates and legal opinions. The underwriters reserve the right to withdraw, cancel or modify offers to the public and to reject orders in whole or in part.

Commissions and Discounts

The representatives have advised us that the underwriters propose initially to offer the shares to the public at the public offering price set forth on the cover page of this prospectus supplement and to dealers at that price less a concession not in excess of \$ per share. After the initial offering, the public offering price, concession or any other term of the offering may be changed.

The following table shows the public offering price, underwriting discount and proceeds before expenses to us. The information assumes either no exercise or full exercise by the underwriters of their option to purchase additional shares.

	Per Share	Without Option	With Option
Public offering price	\$	\$	\$
Underwriting discount	\$	\$	\$
Proceeds, before expenses, to us	\$	\$	\$

The expenses of the offering (including up to \$5,000 in reimbursement of underwriters' counsel fees in connection with the review of the terms of the offering by the Financial Industry Regulatory Authority, Inc.), not including the underwriting discount, are estimated at \$ (including the exercise by the underwriters of their option to purchase additional shares) and are payable by us.

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Option to Purchase Additional Shares

We have granted an option to the underwriters, exercisable for 30 days after the date of this prospectus supplement, to purchase up to 750,000 additional shares at the public offering price, less the underwriting discount. If the underwriters exercise this option, each will be obligated, subject to conditions contained in the underwriting agreement, to purchase a number of additional shares proportionate to that underwriter's initial amount reflected in the above table.

No Sales of Similar Securities

We, our executive officers and directors have agreed not to sell or transfer any common stock or securities convertible into, exchangeable for, exercisable for, or repayable with common stock, for 60 days after the date of the underwriting agreement among the underwriters and us without first obtaining the written consent of Merrill Lynch, Pierce, Fenner & Smith Incorporated, Morgan Stanley & Co. LLC and Wells Fargo Securities, LLC. Specifically, we and these other persons have agreed, with certain limited exceptions, not to directly or indirectly

offer, pledge, sell or contract to sell any common stock,

sell any option or contract to purchase any common stock,

purchase any option or contract to sell any common stock,

grant any option, right or warrant for the sale of any common stock,

lend or otherwise dispose of or transfer any common stock,

request or demand that we file a registration statement related to the common stock, or

enter into any swap or other agreement that transfers, in whole or in part, the economic consequence of ownership of any common stock whether any such swap or transaction is to be settled by delivery of shares or other securities, in cash or otherwise.

This lock-up provision applies to common stock and to securities convertible into or exchangeable or exercisable for or repayable with common stock. It also applies to common stock owned now or acquired later by the person executing the agreement or for which the person executing the agreement later acquires the power of disposition.

However, with respect to our directors and executive officers, the restrictions described above shall not apply to (i) *bona fide* gifts or transfers to family members or trusts for the direct or indirect benefit of the director or executive officer or his or her family members or *bona fide* gifts for charities, provided in each case that the transferee agrees in writing to be bound by the terms of the lock-up agreement, and (ii) for shares sold in certain instances based on withholding taxes for vesting of restricted stock.

Listing

The shares are listed on the New York Stock Exchange, or NYSE, under the symbol HASI.

Price Stabilization, Short Positions and Penalty Bids

Until the distribution of the shares is completed, SEC rules may limit underwriters and selling group members from bidding for and purchasing our common stock. However, the representatives may engage in transactions that stabilize the price of the common stock, such as bids or purchases to peg, fix or maintain that price.

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In connection with the offering, the underwriters may purchase and sell our common stock in the open market. These transactions may include short sales, purchases on the open market to cover positions created by short sales and stabilizing transactions. Short sales involve the sale by the underwriters of a greater number of shares than they are required to purchase in the offering. Covered short sales are sales made in an amount not greater than the underwriters option to purchase additional shares described above. The underwriters may close out any covered short position by either exercising their option to purchase additional shares or purchasing shares in the open market. In determining the source of shares to close out the covered short position, the underwriters will consider, among other things, the price of shares available for purchase in the open market as compared to the price at which they may purchase shares through the option granted to them. Naked short sales are sales in excess of such option. The underwriters must close out any naked short position by purchasing shares in the open market. A naked short position is more likely to be created if the underwriters are concerned that there may be downward pressure on the price of our common stock in the open market after pricing that could adversely affect investors who purchase in the offering. Stabilizing transactions consist of various bids for or purchases of shares of common stock made by the underwriters in the open market prior to the completion of this offering.

The underwriters may also impose a penalty bid. This occurs when a particular underwriter repays to the underwriters a portion of the underwriting discount received by it because the representatives have repurchased shares sold by or for the account of such underwriter in stabilizing or short covering transactions.

Similar to other purchase transactions, the underwriters purchases to cover the syndicate short sales may have the effect of raising or maintaining the market price of our common stock or preventing or retarding a decline in the market price of our common stock. As a result, the price of our common stock may be higher than the price that might otherwise exist in the open market. The underwriters may conduct these transactions on the NYSE, in the over-the-counter market or otherwise.

Neither we nor any of the underwriters make any representation or prediction as to the direction or magnitude of any effect that the transactions described above may have on the price of our common stock. In addition, neither we nor any of the underwriters make any representation that the representatives will engage in these transactions or that these transactions, once commenced, will not be discontinued without notice.

Electronic Distribution

In connection with the offering, certain of the underwriters or securities dealers may distribute prospectuses by electronic means, such as e-mail.

Conflict of Interest

In the past, certain of the underwriters and their affiliates have provided traditional commercial lending to us in one off financings in the ordinary course of business. Some of the underwriters and their affiliates may in the future engage in investment banking and other commercial dealings in the ordinary course of business with us or our affiliates. Accordingly, they have received, or may in the future receive, customary fees and commissions for these transactions. We have in the past, and may continue in the future, to purchase assets held by affiliates of one or more of the underwriters.

We expect to use the majority of the net proceeds of this offering to repay outstanding borrowings under the PF Loan Agreement portion of our Existing Credit Facility. Bank of America, N.A., an affiliate of Merrill Lynch, Pierce, Fenner & Smith Incorporated, is the lender under our Existing Credit Facility and Bank of America, N.A. will receive the majority of the proceeds from this offering in connection with the repayment of the PF Loan Agreement. See Use

of Proceeds.

In addition, in the ordinary course of their business activities, the underwriters and their affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their

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customers. Such investments and securities activities may involve securities and/or instruments of ours or our affiliates. The underwriters and their affiliates may also make investment recommendations and/or publish or express independent research views in respect of such securities or financial instruments and may hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

Notice to Prospective Investors in the Dubai International Financial Centre

This prospectus supplement and the accompanying prospectus relate to an Exempt Offer in accordance with the Offered Securities Rules of the Dubai Financial Services Authority, or DFSA. This prospectus supplement and the accompanying prospectus are intended for distribution only to persons of a type specified in the Offered Securities Rules of the DFSA. It must not be delivered to, or relied on by, any other person. The DFSA has no responsibility for reviewing or verifying any documents in connection with Exempt Offers. The DFSA has not approved this prospectus supplement and the accompanying prospectus nor taken steps to verify the information set forth herein and has no responsibility for the prospectus supplement and the accompanying prospectus. The shares to which this prospectus supplement and the accompanying prospectus relate may be illiquid and/or subject to restrictions on their resale. Prospective purchasers of the shares offered should conduct their own due diligence on the shares. If you do not understand the contents of this prospectus supplement and the accompanying prospectus you should consult an authorized financial advisor.

Notice to Prospective Investors in Australia

No placement document, prospectus, product disclosure statement or other disclosure document has been lodged with the Australian Securities and Investments Commission (ASIC), in relation to the offering.

This prospectus supplement and the accompanying prospectus do not constitute a prospectus, product disclosure statement or other disclosure document under the Corporations Act 2001 (the Corporations Act), and does not purport to include the information required for a prospectus, product disclosure statement or other disclosure document under the Corporations Act.

Any offer in Australia of the shares may only be made to persons (the Exempt Investors) who are sophisticated investors (within the meaning of section 708(8) of the Corporations Act), professional investors (within the meaning of section 708(11) of the Corporations Act) or otherwise pursuant to one or more exemptions contained in section 708 of the Corporations Act so that it is lawful to offer the shares without disclosure to investors under Chapter 6D of the Corporations Act.

The shares applied for by Exempt Investors in Australia must not be offered for sale in Australia in the period of 12 months after the date of allotment under the offering, except in circumstances where disclosure to investors under Chapter 6D of the Corporations Act would not be required pursuant to an exemption under section 708 of the Corporations Act or otherwise or where the offer is pursuant to a disclosure document which complies with Chapter 6D of the Corporations Act. Any person acquiring shares must observe such Australian on-sale restrictions.

This prospectus supplement and the accompanying prospectus contain general information only and do not take account of the investment objectives, financial situation or particular needs of any particular person. It does not contain any securities recommendations or financial product advice. Before making an investment decision, investors need to consider whether the information in this prospectus supplement and the accompanying prospectus is appropriate to their needs, objectives and circumstances, and, if necessary, seek expert advice on those matters.

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Notice to Prospective Investors in Hong Kong

The shares have not been offered or sold and will not be offered or sold in Hong Kong, by means of any document, other than (a) to professional investors as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong and any rules made under that Ordinance; or (b) in other circumstances which do not result in the document being a prospectus as defined in the Companies Ordinance (Cap. 32) of Hong Kong or which do not constitute an offer to the public within the meaning of that Ordinance. No advertisement, invitation or document relating to the shares has been or may be issued or has been or may be in the possession of any person for the purposes of issue, whether in Hong Kong or elsewhere, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to shares which are or are intended to be disposed of only to persons outside Hong Kong or only to professional investors as defined in the Securities and Futures Ordinance and any rules made under that Ordinance.

Notice to Prospective Investors in Canada

The shares may be sold only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in National Instrument 45-106 Prospectus Exemptions or subsection 73.3(1) of the Securities Act (Ontario), and are permitted clients, as defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations. Any resale of the shares must be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws.

Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if this prospectus supplement (including any amendment thereto) contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal advisor.

Pursuant to section 3A.3 (or, in the case of securities issued or guaranteed by the government of a non-Canadian jurisdiction, section 3A.4) of National Instrument 33-105 Underwriting Conflicts (NI 33-105), the underwriters are not required to comply with the disclosure requirements of NI 33-105 regarding underwriter conflicts of interest in connection with this offering.

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LEGAL MATTERS

Certain legal matters will be passed upon for us by Clifford Chance US LLP. In addition, the description of U.S. federal income tax consequences contained in the section of the accompanying prospectus entitled "U.S. Federal Income Tax Considerations," as supplemented by the section in this prospectus supplement entitled "Additional U.S. Federal Income Tax Considerations," is based on the opinion of Clifford Chance US LLP. Certain legal matters relating to this offering will be passed upon for the underwriters by Freshfields Bruckhaus Deringer US LLP.

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EXPERTS

The consolidated financial statements of Hannon Armstrong Sustainable Infrastructure Capital, Inc. appearing in our 2014 10-K have been audited by Ernst & Young LLP, independent registered public accounting firm, as set forth in their report thereon, included therein, and incorporated herein by reference. Such consolidated financial statements are incorporated herein by reference in reliance upon such report given on the authority of such firm as experts in accounting and auditing.

The financial statements of HA ES Development LLC (f.k.a. HA EnergySource Holdings, LLC), EnergySource LLC and Hudson Ranch I Holdings, LLC appearing in our 2014 10-K have been audited by Ernst & Young LLP, independent auditors, as set forth in their reports thereon, included therein, and incorporated herein by reference. Such financial statements are incorporated herein by reference in reliance upon such reports given on the authority of such firm as experts in accounting and auditing.

The financial statements of the Rental Operations of AWCC Holdings, LLC for the year ended December 31, 2013, included in Hannon Armstrong Sustainable Infrastructure Capital, Inc.'s 8-K/A filed on August 11, 2014 have been audited by Deloitte & Touche LLP, independent auditors, as set forth in their reports thereon, included therein, and incorporated herein by reference. Such financial statements are incorporated herein by reference in reliance upon the report of such firm given upon their authority as experts in accounting and auditing.

Table of Contents**WHERE YOU CAN FIND MORE INFORMATION AND INCORPORATION BY REFERENCE**

We have filed a registration statement on Form S-3 with the SEC in connection with this offering. In addition, we file annual, quarterly, current reports, proxy statements and other information with the SEC. You may read and copy the registration statement and any other documents filed by us at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the Public Reference Room. Our SEC filings are also available to the public at the SEC's Internet site at <http://www.sec.gov>. Our reference to the SEC's Internet site is intended to be an inactive textual reference only.

This prospectus supplement and the accompanying prospectus do not contain all of the information included in the registration statement. If a reference is made in this prospectus supplement or the accompanying prospectus to any of our contracts or other documents filed or incorporated by reference as an exhibit to the registration statement, the reference may not be complete and you should refer to the filed copy of the contract or document.

The SEC allows us to incorporate by reference into this prospectus supplement the information we file with the SEC, which means that we can disclose important information to you by referring you to those documents. Information incorporated by reference is part of this prospectus supplement. Later information filed with the SEC will update and supersede this information.

Document	Period
Quarterly Report on Form 10-Q (File No. 001-35877)	Quarter ended June 30, 2015
Quarterly Report on Form 10-Q (File No. 001-35877)	Quarter ended March 31, 2015
Annual Report on Form 10-K (File No. 001-35877)	Year ended December 31, 2014
Document	Period
Current Report on Form 8-K (File No. 001-35877)	September 30, 2015
Current Report on Form 8-K (File No. 001-35877)	August 4, 2015
Current Report on Form 8-K (File No. 001-35877)	July 17, 2015
Current Report on Form 8-K (File No. 001-35877)	June 16, 2015
Current Report on Form 8-K (File No. 001-35877)	May 14, 2015
Current Report on Form 8-K (File No. 001-35877)	May 4, 2015
Current Report on Form 8-K (File No. 001-35877)	April 21, 2015
Current Report on Form 8-K (File No. 001-35877)	January 13, 2015
	August 11, 2014

Current Report on Form 8-K/A (File
No. 001-35877)

Document	Period
Definitive Proxy Statement on Schedule 14A (only with respect to information contained in such Definitive Proxy Statement that is incorporated by reference into Part III of our 2014 10-K) (File No. 001-35877)	March 23, 2015

Document	Period
Registration Statement on Form 8-A (containing the description of shares of our common stock) (File No. 001-35877)	April 15, 2013

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We also incorporate by reference into this prospectus supplement additional documents that we may file (but not furnish) with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Exchange Act from the date of this prospectus supplement until we have sold all of the securities to which this prospectus supplement and the accompanying prospectus relate or the offering is otherwise terminated.

All of the documents that are incorporated by reference are available at the website maintained by the SEC at <http://www.sec.gov>. In addition, if you request, either orally or in writing, we will provide you with a copy of any or all documents that are incorporated by reference. Such documents will be provided to you free of charge, but will not contain any exhibits, unless those exhibits are incorporated by reference into the document. Requests should be addressed to us at 1906 Towne Centre Blvd, Suite 370, Annapolis, Maryland 21401, Attention: Hannon Armstrong Sustainable Infrastructure Capital, Inc., Investor Relations, or contact our offices at (410) 571-9860.

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PROSPECTUS

\$500,000,000

HANNON ARMSTRONG SUSTAINABLE INFRASTRUCTURE CAPITAL, INC.

Common Stock,

Preferred Stock,

Depositary Shares,

Warrants

and

Rights

We may from time to time offer, in one or more series or classes, separately or together, and in amounts, at prices and on terms to be set forth in one or more supplements to this prospectus, the following securities:

shares of our common stock, par value \$0.01 per share;

shares of our preferred stock, par value \$0.01 per share;

depositary shares representing entitlement to all rights and preferences of fractions of shares of preferred stock of a specified class or series and represented by depositary receipts;

warrants to purchase shares of common stock, preferred stock or depositary shares; or

rights to purchase common stock or preferred stock.

We refer to the common stock, preferred stock, depositary shares, warrants and rights, collectively, as the securities in this prospectus. The securities will have an aggregate initial offering price of up to \$500,000,000, or its equivalent in a foreign currency based on the exchange rate at the time of sale, in amounts, at initial prices and on terms determined at the time of the offering.

The specific terms of the securities will be set forth in the applicable prospectus supplement and will include, as applicable: (i) in the case of our common stock, any public offering price; (ii) in the case of our preferred stock, the

specific designation and any dividend, liquidation, redemption, conversion, voting and other rights, and any public offering price; (iii) in the case of depositary shares, the fractional share of preferred stock represented by each such depositary share and designation and terms of relevant class or series of preferred stock; (iv) in the case of warrants, the duration, offering price, exercise price and detachability and type and terms of security deliverable upon exercise; and (v) in the case of rights, the number being issued, the exercise price and the expiration date and type and terms of security deliverable upon exercise.

The applicable prospectus supplement will also contain information, where applicable, about certain U.S. federal income tax consequences relating to, and any listing on a securities exchange of, the securities covered by such prospectus supplement. It is important that you read both this prospectus and the applicable prospectus supplement before you invest.

We may offer the securities directly, through agents, or to or through underwriters. The prospectus supplement will describe the terms of the plan of distribution and set forth the names of any underwriters involved in the sale of the securities. See Plan of Distribution beginning on page 8 for more information on this topic. No securities may be sold without delivery of a prospectus supplement describing the method and terms of the offering of those securities.

Our common stock is listed on the New York Stock Exchange, or the NYSE, under the symbol HASI. On August 13, 2014, the closing sale price of our common stock on the NYSE was \$14.13 per share.

Investing in these securities involves risks. You should carefully read the risk factors described in our Securities and Exchange Commission filings, including those described under Risk Factors in our Annual Report on Form 10-K for the year ended December 31, 2013, before investing in our securities.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

The date of this prospectus is August 27, 2014.

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HANNON ARMSTRONG SUSTAINABLE INFRASTRUCTURE CAPITAL, INC.

ABOUT THIS PROSPECTUS

This prospectus is part of a shelf registration statement. Under this shelf registration statement, we may sell any combination of common stock, preferred stock, depositary shares, warrants and rights. You should rely only on the information provided or incorporated by reference in this prospectus or any applicable prospectus supplement. We have not authorized anyone to provide you with different or additional information. We are not making an offer to sell these securities in any jurisdiction where the offer or sale of these securities is not permitted. You should not assume that the information appearing in this prospectus or any applicable prospectus supplement or the documents incorporated by reference herein or therein is accurate as of any date other than their respective dates. Our business, financial condition, results of operations and prospects may have changed since those dates. You should read carefully the entirety of this prospectus and any applicable prospectus supplement, as well as the documents incorporated by reference in this prospectus and any applicable prospectus supplement, before making an investment decision.

In this prospectus, unless otherwise specified or the context requires otherwise, we use the terms “company,” “we,” “us” and “our” to refer to Hannon Armstrong Sustainable Infrastructure Capital, Inc., together with its subsidiaries.

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SUMMARY INFORMATION

We are an internally managed real estate investment trust, or REIT, that provides debt and equity financing for sustainable infrastructure projects that increase energy efficiency, provide cleaner energy sources, positively impact the environment or make more efficient use of natural resources.

We intend to elect and qualify to be taxed as a REIT, for U.S. federal income tax purposes, commencing with the year ended December 31, 2013. We are an emerging growth company as defined in the Jumpstart Our Business Startups Act of 2012, or the JOBS Act.

Our principal executive offices are located at 1906 Towne Centre Blvd, Suite 370, Annapolis, Maryland 21401. Our telephone number is (410) 571-9860. Our website is www.hannonarmstrong.com. The information on our website is not intended to form a part of or be incorporated by reference into this prospectus.

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RISK FACTORS

Investing in our common stock involves a high degree of risk. Before making an investment decision, you should carefully consider the risk factors described in the section **Risk Factors** contained in our Annual Report on Form 10-K for the year ended December 31, 2013, or our 2013 10-K, as well as other information in this prospectus and any applicable prospectus supplement before purchasing any shares of our common stock. Any of these risks described could materially adversely affect our business, financial condition, results of operations, tax status or ability to make distributions to our stockholders. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial may also materially and adversely affect our business operations. If this were to happen, the price of our common stock could decline significantly and you could lose a part or all of your investment. Each of the risks described could materially adversely affect our business, financial condition, results of operations, or ability to make distributions to our stockholders. In such case, you could lose all or a portion of your original investment. See **Where You Can Find More Information** beginning on page 64 of this prospectus.

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FORWARD-LOOKING STATEMENTS

We make forward-looking statements in this prospectus and the documents incorporated by reference in this document within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. For these statements, we claim the protections of the safe harbor for forward-looking statements contained in such Sections. Forward-looking statements are subject to substantial risks and uncertainties, many of which are difficult to predict and are generally beyond our control. These forward-looking statements include information about possible or assumed future results of our business, financial condition, liquidity, results of operations, plans and objectives. When we use the words believe, expect, anticipate, estimate, plan, continue, intend, should, may or similar expressions, we intend to identify forward-looking statements. Statements regarding the following subjects, among others, may be forward-looking:

the use of the proceeds of this offering;

the state of government legislation, regulation and policies that support energy efficiency, clean energy and sustainable infrastructure projects and that enhance the economic feasibility of energy efficiency, clean energy and sustainable infrastructure projects and the general market demands for such projects;

market trends in our industry, energy markets, commodity prices, interest rates, the debt and lending markets or the general economy;

our business and investment strategy;

our ability to complete potential new financing opportunities in our pipeline;

our relationships with originators, investors, market intermediaries and professional advisers;

competition from other providers of financing;

our or any other companies' projected operating results;

actions and initiatives of the U.S. federal, state and local government and changes to U.S. federal, state and local government policies and the execution and impact of these actions, initiatives and policies;

the state of the U.S. economy generally or in specific geographic regions, states or municipalities; economic trends and economic recoveries;

our ability to obtain and maintain financing arrangements on favorable terms, including securitizations;

our acquisition and integration of American Wind Capital Company, LLC;

general volatility of the securities markets in which we participate;

changes in the value of our assets, our portfolio of assets and our investment and underwriting process;

interest rate and maturity mismatches between our assets and any borrowings used to fund such assets;

changes in interest rates and the market value of our target assets;

changes in commodity prices;

effects of hedging instruments on our target assets;

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rates of default or decreased recovery rates on our target assets;

the degree to which our hedging strategies may or may not protect us from interest rate volatility;

impact of and changes in governmental regulations, tax law and rates, accounting guidance and similar matters;

our ability to qualify, and maintain our qualification, as a REIT for U.S. federal income tax purposes;

our ability to maintain our exception from registration under the 1940 Act;

availability of opportunities to originate energy efficiency, clean energy and sustainable infrastructure projects;

availability of qualified personnel;

estimates relating to our ability to make distributions to our stockholders in the future; and

our understanding of our competition.

The risks included here are not exhaustive. Other sections of this prospectus may include additional factors that could adversely affect our business and financial performance. Moreover, we operate in a very competitive and rapidly changing environment. New risk factors emerge from time to time and it is not possible for management to predict all such risk factors, nor can it assess the impact of all such risk factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements. Given these risks and uncertainties, investors should not place undue reliance on forward-looking statements as a prediction of actual results.

We do not undertake or accept any obligation or undertaking to release publicly any updates or revisions to any forward-looking statement to reflect any change in our expectations or any change in events, conditions or circumstances on which any such statement is based.

The forward-looking statements contained in this prospectus and the documents incorporated by reference herein reflect our beliefs, assumptions and expectations of our future performance, taking into account all information currently available to us. Forward-looking statements are not predictions of future events. These beliefs, assumptions and expectations are subject to risks and uncertainties and can change as a result of many possible events or factors, not all of which are known to us. Some of these factors are included in our 2013 10-K, which is incorporated by reference into this prospectus. If a change occurs, our business, financial condition, liquidity and results of operations may vary materially from those expressed in our forward-looking statements. Any forward-looking statement speaks only as of the date on which it is made. New risks and uncertainties arise over time, and it is not possible for us to predict those events or how they may affect us. Such new risks and uncertainties may be included in the documents

that we file pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act after the date of this prospectus which will be considered to be incorporated by reference into this prospectus. Except as required by law, we are not obligated to, and do not intend to, update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. You should carefully consider these risks before you make an investment decision with respect to our common stock, preferred stock, depositary shares, debt securities, warrants or rights.

For more information regarding risks that may cause our actual results to differ materially from any forward-looking statements, see Risk Factors in our 2013 10-K and in the other documents that we file pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act after the date of this prospectus, which will be considered to be incorporated by reference into this prospectus.

Table of Contents**RATIO OF EARNINGS TO COMBINED FIXED CHARGES AND PREFERRED STOCK DIVIDENDS**

The following table sets forth our ratio of earnings to combined fixed charges and preferred stock dividends for the periods indicated. The ratio of earnings to combined fixed charges and preferred stock dividends was computed by dividing earnings by our fixed charges. For purposes of calculating this ratio, earnings include net income/(loss) plus the sum of fixed charges and distributions received from equity investments. Fixed charges consists of investment interest expense, other interest expenses and the estimated interest component of rental expense. This ratio is calculated in accordance with generally accepted accounting principles.

Hannon Armstrong Capital, LLC, a Maryland limited liability company, the entity that operated our historical business prior to the consummation of our initial public offering on April 23, 2013 (our IPO) and which we refer to as the Predecessor, became our subsidiary upon consummation of our IPO. To the extent any of the financial data included in the below table is as of a date or from a period prior to the consummation of our IPO, such financial data is that of the Predecessor. The financial data for the Predecessor for such periods do not reflect the material changes to the business as a result of the capital raised in the IPO including the broadened types of projects undertaken, the enhanced financial structuring flexibility and the ability to retain a larger share of the economics from the origination activities. Accordingly, the financial data for the Predecessor is not necessarily indicative of our financial position following the completion of the IPO.

	For the six months ended June 30, 2014	For the fiscal year ended December 31, 2013	For the three months ended December 31, 2012	For the fiscal year ended September 30,			
				2012	2011	2010	2009
Ratio of Earnings to Fixed Charges and Preferred Stock Dividends ⁽¹⁾	1.67	*	1.76	2.89	1.00	1.54	1.37

* Earnings were insufficient to cover fixed charges by \$2.9 million for the fiscal year ended December 31, 2013.

(1) We had no preferred stock for the periods indicated.

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USE OF PROCEEDS

Unless otherwise specified in the applicable prospectus supplement, we intend to use the net proceeds from the sale of the securities to acquire target assets, repay indebtedness or for general corporate purposes. Further details relating to the use of the net proceeds will be set forth in the applicable prospectus supplement.

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PLAN OF DISTRIBUTION

We may sell the securities to one or more underwriters for public offering and sale by them or may sell the securities to investors directly or through agents. Any underwriter or agent involved in the offer and sale of the securities will be named in the applicable prospectus supplement. Underwriters and agents in any distribution contemplated hereby may from time to time be designated on terms to be set forth in the applicable prospectus supplement.

Underwriters or agents could make sales in privately negotiated transactions and any other method permitted by law. Securities may be sold in one or more of the following transactions: (a) block transactions (which may involve crosses) in which a broker-dealer may sell all or a portion of the securities as agent but may position and resell all or a portion of the block as principal to facilitate the transaction; (b) purchases by a broker-dealer as principal and resale by the broker-dealer for its own account pursuant to a prospectus supplement; (c) a special offering, an exchange distribution or a secondary distribution in accordance with applicable NYSE or other stock exchange rules; (d) ordinary brokerage transactions and transactions in which a broker-dealer solicits purchasers; (e) at the market offerings or sales at the market, within the meaning of Rule 415(a)(4) of the Securities Act, to or through a market maker or into an existing trading market on an exchange or otherwise; (f) sales in other ways not involving market makers or established trading markets, including direct sales to purchasers; or (g) through a combination of any of these methods. Broker-dealers may also receive compensation from purchasers of these securities which is not expected to exceed those customary in the types of transactions involved.

Underwriters or agents may offer and sell the securities at a fixed price or prices, which may be changed in relation to the prevailing market prices at the time of sale or at negotiated prices. We also may, from time to time, authorize underwriters acting as our agents to offer and sell the securities upon the terms and conditions as are set forth in the applicable prospectus supplement. In connection with the sale of securities, underwriters or agents may be deemed to have received compensation from us in the form of underwriting discounts or commissions and may also receive commissions from purchasers of securities for whom they may act as agent. Underwriters or agents may sell securities to or through dealers, and the dealers may receive compensation in the form of discounts, concessions or commissions from the underwriters or the agents and/or commissions from the purchasers for whom they may act as agent.

Any underwriting compensation paid by us to underwriters or agents in connection with the offering of securities, and any discounts, concessions or commissions allowed by underwriters or agents to participating dealers, will be set forth in the applicable prospectus supplement. Underwriters, dealers and agents participating in the distribution of the securities may be deemed to be underwriters, and any discounts and commissions received by them and any profit realized by them on resale of the securities may be deemed to be underwriting discounts and commissions, under the Securities Act. Underwriters, dealers and agents may be entitled, under agreements entered into with us to indemnification against and contribution toward civil liabilities, including liabilities under the Securities Act.

We may have agreements with the underwriters, dealers, agents and remarketing firms to indemnify them against certain civil liabilities, including liabilities under the Securities Act, or to contribute with respect to payments that the underwriters, dealers, agents or remarketing firms may be required to make. Underwriters, dealers, agents and remarketing firms may be customers of, engage in transactions with or perform services for us in the ordinary course of their businesses.

In compliance with the guidelines of the Financial Industry Regulatory Authority (or FINRA) the aggregate maximum discount, commission or agency fees or other items constituting underwriting compensation to be received by any FINRA member or independent broker-dealer will not exceed 8% of any offering pursuant to this prospectus and any applicable prospectus supplement or pricing supplement, as the case may be; however, it is anticipated that the maximum commission or discount to be received in any particular offering of securities will be less than this amount.

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Any securities issued hereunder (other than common stock) will be new issues of securities with no established trading market. Any underwriters or agents to or through whom such securities are sold by us for public offering and sale may make a market in such securities, but such underwriters or agents will not be obligated to do so and may discontinue any market making at any time without notice. We cannot assure you as to the liquidity of the trading market for any such securities.

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DESCRIPTION OF SECURITIES

This prospectus contains summary descriptions of the material terms of the common stock, preferred stock, depositary shares, warrants and rights that we may offer and sell from time to time. These summary descriptions are not meant to be complete descriptions of each security. The particular terms of any security will be described in the applicable prospectus supplement and are subject to and qualified in their entirety by reference to Maryland law and our charter and bylaws. See [Where You Can Find More Information](#).

Our charter provides that we may issue up to 450,000,000 shares of common stock, par value \$0.01 per share, and up to 50,000,000 shares of preferred stock, par value \$0.01 per share. Our charter authorizes our board of directors to amend our charter to increase or decrease the aggregate number of shares of stock or the number of shares of stock of any class or series that we are authorized to issue with the approval of a majority of our entire board of directors and without common stockholder approval. As of August 13, 2014, 22,748,817 shares of our common stock are issued and outstanding (including 974,406 unvested shares of restricted common stock), and no shares of our preferred stock are issued and outstanding. Under Maryland law, our stockholders are not generally liable for our debts or obligations.

Power to Reclassify Our Unissued Shares of Stock

Our charter authorizes our board of directors to classify and reclassify any unissued shares of common or preferred stock into other classes or series of stock, including one or more classes or series of stock that have priority with respect to voting rights, dividends or upon liquidation over our common stock, and authorize us to issue the newly-classified shares. Prior to the issuance of shares of each new class or series, our board of directors is required by Maryland law and by our charter to set, subject to the provisions of our charter regarding the restrictions on ownership and transfer of our stock, the preferences, conversion and other rights, voting powers, restrictions, limitations as to dividends and other distributions, qualifications and terms and conditions of redemption for each class or series. Our board of directors may take these actions without stockholder approval unless stockholder approval is required by the terms of any other class or series of our stock or the rules of any stock exchange or automatic quotation system on which our securities may be listed or traded. Therefore, our board could authorize the issuance of shares of common or preferred stock with terms and conditions that could have the effect of delaying, deferring or preventing a change in control or other transaction that might involve a premium price for shares of our common stock or otherwise be in the best interest of our stockholders. No shares of preferred stock are presently outstanding, and we have no present plans to issue any shares of preferred stock.

Power to Increase or Decrease Authorized Shares of Stock and Issue Additional Shares of Common and Preferred Stock

We believe that the power of our board of directors to amend our charter to increase or decrease the number of authorized shares of our stock, to authorize us to issue additional authorized but unissued shares of common or preferred stock and to classify or reclassify unissued shares of common or preferred stock and thereafter to authorize us to issue such classified or reclassified shares of stock will provide us with increased flexibility in structuring possible future financings and acquisitions and in meeting other needs that might arise. The additional classes or series, as well as the additional shares of common stock, will be available for issuance without further action by our stockholders, unless such approval is required by the terms of any other class or series of our stock or the rules of any stock exchange or automated quotation system on which our securities may be listed or traded. Although our board of directors does not intend to do so, it could authorize us to issue a class or series of stock that could, depending upon the terms of the particular class or series, delay, defer or prevent a change in control or other transaction that might involve a premium price for shares of our common stock or otherwise be in the best interest of our stockholders.

Restrictions on Ownership and Transfer

In order for us to qualify as a REIT under the Internal Revenue Code, shares of our stock must be owned by 100 or more persons during at least 335 days of a taxable year of 12 months (other than the first year for

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which an election to be a REIT has been made) or during a proportionate part of a shorter taxable year. Also, not more than 50% of the value of the outstanding shares of our stock may be owned, directly or constructively, by five or fewer individuals (as defined in the Internal Revenue Code to include certain entities) during the last half of a taxable year (other than the first year for which an election to be a REIT has been made). To qualify as a REIT, we must satisfy other requirements as well. See U.S. Federal Income Tax Considerations Requirements for Qualification as a REIT.

Our charter contains restrictions on the ownership and transfer of our stock. The relevant sections of our charter provide that, subject to the exceptions described below, no person or entity may own, or be deemed to own, by virtue of the applicable constructive ownership provisions of the Internal Revenue Code, more than 9.8% in value or number of shares, whichever is more restrictive, of any of the outstanding shares of our common stock, the outstanding shares of any class or series of our preferred stock or the aggregate of the outstanding shares of all classes and series of our capital stock. We refer to these limits collectively as the ownership limit. A person or entity that becomes subject to the ownership limit by virtue of a violative transfer that results in a transfer to a trust, as described below, is referred to as a prohibited owner if, had the violative transfer been effective, the person would beneficially own or constructively own shares of capital stock and, if appropriate in the context, shall also mean any person who would have been the record owner of the shares that the prohibited owner would have so owned.

The constructive ownership rules under the Internal Revenue Code are complex and may cause shares of stock owned beneficially or constructively by a group of related individuals and/or entities to be owned beneficially or constructively by one individual or entity. As a result, the acquisition of less than 9.8% in value or number of shares, whichever is more restrictive, of the outstanding shares of our common stock or any class or series of our preferred stock, or 9.8% in value or number of shares, whichever is more restrictive, of the aggregate outstanding shares of all classes and series of our capital stock (or the acquisition of an interest in an entity that owns, beneficially or constructively, shares of our stock) by an individual or entity, could, nevertheless, cause that individual or entity, or another individual or entity, to own beneficially or constructively in excess of the ownership limit.

Our board may, in its sole discretion, subject to such conditions as it may determine and the receipt of certain representations and undertakings, prospectively or retroactively, waive all or any component of the ownership limit or establish a different limit on ownership, or excepted holder limit, for a particular stockholder if the stockholder's ownership in excess of the ownership limit would not result in our being closely held within the meaning of Section 856(h) of the Internal Revenue Code (without regard to whether the ownership interest is held during the last half of a taxable year) or otherwise would not result in our failing to qualify as a REIT. As a condition of its waiver or grant of an excepted holder limit, our board of directors may, but is not required to, require an opinion of counsel or a ruling of the Internal Revenue Service, or the IRS, satisfactory to our board of directors with respect to our qualification as a REIT.

In connection with granting a waiver of the ownership limit, creating an excepted holder limit or at any other time, our board of directors may increase or decrease the ownership limit or any component thereof unless, after giving effect to such increase, we would be closely held within the meaning of Section 856(h) of the Internal Revenue Code (without regard to whether the ownership interest is held during the last half of a taxable year) or we would otherwise fail to qualify as a REIT. Prior to the modification of the ownership limit, our board of directors may require such opinions of counsel, affidavits, undertakings or agreements as it may deem necessary or advisable in order to determine or ensure our qualification as a REIT. A reduced ownership limit will not apply to any person or entity whose percentage ownership of our common stock, preferred stock of any class or series, or stock of all classes and series, as applicable, is in excess of such decreased ownership limit until such time as such person's or entity's percentage ownership of our common stock, preferred stock of any class or series, or stock of all classes and series, as applicable, equals or falls below the decreased ownership limit, but any further acquisition of shares of our common stock, preferred stock, or

stock of any class or series, as applicable, in excess of such percentage ownership of our common stock, preferred stock or stock of all classes and series will be in violation of the ownership limit.

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Our charter also prohibits:

any person from beneficially or constructively owning, applying certain attribution rules of the Internal Revenue Code, shares of our stock that would result in our being closely held under Section 856(h) of the Internal Revenue Code (without regard to whether the ownership interest is held during the last half of a taxable year) or otherwise cause us to fail to qualify as a REIT; and

any person from transferring shares of our stock if such transfer would result in shares of our stock being owned by fewer than 100 persons (determined without reference to any rules of attribution).

Any person who acquires or attempts or intends to acquire beneficial or constructive ownership of shares of our stock that will or may violate the ownership limit or any of the other foregoing restrictions on ownership and transfer of our stock, or who would have owned shares of our stock transferred to the trust as described below, must immediately give written notice to us of such event or, in the case of an attempted or proposed transaction, must give at least 15 days prior written notice to us and provide us with such other information as we may request in order to determine the effect of such transfer on our qualification as a REIT. The foregoing restrictions on ownership and transfer of our stock will not apply if our board of directors determines that it is no longer in our best interests to qualify as a REIT or that compliance with the restrictions and limitations on ownership and transfer of our stock described above is no longer required in order for us to qualify as a REIT.

If any transfer of shares of our stock would result in shares of our stock being beneficially owned by fewer than 100 persons, such transfer will be void and the intended transferee will acquire no rights in such shares. In addition, if any purported transfer of shares of our stock or any other event would otherwise result in any person violating the ownership limit or an excepted holder limit established by our board of directors, or in our being closely held under Section 856(h) of the Internal Revenue Code (without regard to whether the ownership interest is held during the last half of a taxable year) or otherwise failing to qualify as a REIT, then that number of shares (rounded up to the nearest whole share) that would cause us to violate such restrictions will be automatically transferred to, and held by, a trust for the exclusive benefit of one or more charitable organizations selected by us and the intended transferee will acquire no rights in such shares. The automatic transfer will be effective as of the close of business on the business day prior to the date of the violative transfer or other event that results in a transfer to the trust. If the transfer to the trust as described above is not automatically effective, for any reason, to prevent violation of the applicable ownership limit or our being closely held under Section 856(h) of the Internal Revenue Code (without regard to whether the ownership interest is held during the last half of a taxable year) or otherwise failing to qualify as a REIT, then our charter provides that the transfer of the shares will be void and the intended transferee will acquire no rights in such shares.

Shares of stock transferred to the trustee are deemed offered for sale to us, or our designee, at a price per share equal to the lesser of (1) the price paid by the prohibited owner for the shares (or, if the event that resulted in the transfer to the trust did not involve a purchase of such shares of stock at market price, the last sales price reported on the NYSE on the day of the event which resulted in the transfer of such shares of stock to the trust) and (2) the market price on the date we accept, or our designee accepts, such offer. We may reduce the amount payable by the amount of any dividend or other distribution that we have paid to the prohibited owner before we discovered that the shares had been automatically transferred to the trust and that are then owed to the trustee as described above, and we may pay the amount of any such reduction to the trustee for the benefit of the charitable beneficiary. We have the right to accept such offer until the trustee has sold the shares of our stock held in the trust as discussed below. Upon a sale to us, the interest of the charitable beneficiary in the shares sold terminates, the trustee must distribute the net proceeds of the

sale to the prohibited owner and any dividends or other distributions held by the trustee with respect to such shares of stock must be paid to the charitable beneficiary.

If we do not buy the shares, the trustee must, within 20 days of receiving notice from us of the transfer of shares to the trust, sell the shares to a person or entity designated by the trustee who could own the shares

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without violating the ownership limit or the other restrictions on ownership and transfer of our stock. After the sale of the shares, the interest of the charitable beneficiary in the shares transferred to the trust will terminate and the trustee must distribute to the prohibited owner an amount equal to the lesser of (1) the price paid by the prohibited owner for the shares (or, if the event which resulted in the transfer to the trust did not involve a purchase of such shares at market price, the last sales price reported on the NYSE on the day of the event which resulted in the transfer of such shares of stock to the trust) and (2) the sales proceeds (net of commissions and other expenses of sale) received by the trust for the shares. The trustee may reduce the amount payable to the prohibited owner by the amount of any dividend or other distribution that we paid to the prohibited owner before we discovered that the shares had been automatically transferred to the trust and that are then owed to the trustee as described above. Any net sales proceeds in excess of the amount payable to the prohibited owner must be immediately paid to the charitable beneficiary of the trust, together with other amounts held by the trustee for the beneficiary of the trust. In addition, if, prior to discovery by us that shares of stock have been transferred to a trust, such shares of stock are sold by a prohibited owner, then such shares will be deemed to have been sold on behalf of the trust, and to the extent that the prohibited owner received an amount for or in respect of such shares that exceeds the amount that such prohibited owner was entitled to receive, such excess amount must be paid to the trustee upon demand. The prohibited owner has no rights in the shares held by the trustee.

The trustee will be designated by us and must be unaffiliated with us and with any prohibited owner. Prior to the sale of any shares by the trust, the trustee will receive, in trust for the charitable beneficiary of the trust, all dividends and other distributions paid by us with respect to the shares held in trust and may also exercise all voting rights with respect to the shares held in trust. These rights must be exercised for the exclusive benefit of the charitable beneficiary of the trust. Any dividend or other distribution paid prior to our discovery that shares of stock have been transferred to the trust must be paid by the recipient to the trustee upon demand.

Subject to Maryland law, effective as of the date that the shares have been transferred to the trust, the trustee will have the authority, at the trustee's sole discretion:

to rescind as void any vote cast by a prohibited owner prior to our discovery that the shares have been transferred to the trust; and

to recast the vote in accordance with the desires of the trustee acting for the benefit of the beneficiary of the trust.

However, if we have already taken irreversible corporate action, then the trustee may not rescind and recast the vote. In addition, if our board of directors determines that a proposed transfer would violate the restrictions on ownership and transfer of our stock, our board of directors may take such action as it deems advisable to refuse to give effect to or to prevent such transfer, including, but not limited to, causing us to redeem the shares of stock, refusing to give effect to the transfer on our books or instituting proceedings to enjoin the transfer.

Every owner of 5% or more (or such lower percentage as required by the Internal Revenue Code or the regulations promulgated thereunder) of our stock, within 30 days after the end of each taxable year, must give us written notice, stating the stockholder's name and address, the number of shares of each class and series of our stock that the stockholder beneficially owns and a description of the manner in which the shares are held. Each such owner must provide us with such additional information as we may request in order to determine the effect, if any, of the stockholder's beneficial ownership on our qualification as a REIT and to ensure compliance with the ownership limit. In addition, each stockholder must provide us with such information as we may request in good faith in order to determine our qualification as a REIT and to comply with the requirements of any taxing authority or governmental

authority or to determine such compliance.

Any certificates representing shares of our stock will bear a legend referring to the restrictions described above.

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These restrictions on ownership and transfer will not apply if our board of directors determines that it is no longer in our best interests to continue to attempt to qualify, or to continue to qualify, as a REIT, or that compliance with the restrictions and limitations on ownership and transfer of our stock described above is no longer required in order for us to qualify as a REIT.

These restrictions on ownership and transfer could delay, defer or prevent a transaction or a change in control that might involve a premium price for our common stock or otherwise be in the best interest of the stockholders.

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DESCRIPTION OF COMMON STOCK

The following summary description of our common stock does not purport to be complete and is subject to and qualified in its entirety by reference to the Maryland General Corporation Law, or MGCL, and to our charter and our bylaws, each as amended and restated. For a more complete understanding of our common stock, we encourage you to read carefully this entire prospectus and the documents incorporated by reference herein, as well as our charter and our bylaws, copies of which are filed with the SEC and which we incorporate by reference as exhibits to the registration statement of which this prospectus is a part.

Common Stock

All of the shares of our common stock offered by this prospectus are duly authorized, validly issued, fully paid and nonassessable. Subject to the preferential rights, if any, of holders of any other class or series of our stock and to the provisions of our charter regarding the restrictions on ownership and transfer of our stock, holders of outstanding shares of common stock are entitled to receive dividends on such shares of common stock out of assets legally available therefor if, as and when authorized by our board of directors and declared by us, and the holders of outstanding shares of common stock are entitled to share ratably in our assets legally available for distribution to our stockholders in the event of our liquidation, dissolution or winding up after payment of or adequate provision for all our known debts and liabilities.

Subject to the provisions of our charter regarding the restrictions on ownership and transfer of our stock and except as may otherwise be specified in the terms of any class or series of stock, each outstanding share of common stock entitles the holder to one vote on all matters submitted to a vote of stockholders, including the election of directors, and the holders of shares of common stock will possess the exclusive voting power. A plurality of the votes cast in the election of directors is sufficient to elect a director and there is no cumulative voting in the election of directors, which means that the holders of a majority of the outstanding shares of common stock generally can elect all of the directors then standing for election, and the holders of the remaining shares will not be able to elect any directors.

Holders of shares of common stock have no preference, conversion, exchange, sinking fund, redemption or appraisal rights and have no preemptive rights to subscribe for any securities of our company. Subject to the provisions of our charter regarding the restrictions on ownership and transfer of our stock, shares of common stock will have equal dividend, liquidation and other rights.

Under the MGCL, a Maryland corporation generally cannot dissolve, amend its charter, merge or consolidate with or convert into another entity, sell all or substantially all of its assets or engage in a statutory share exchange unless the action is advised by its board of directors and approved by the affirmative vote of stockholders entitled to cast at least two-thirds of the votes entitled to be cast on the matter, unless a lesser percentage (but not less than a majority of all of the votes entitled to be cast on the matter) is specified in the corporation's charter. Our charter provides that these actions may be approved by a majority of all of the votes entitled to be cast on the matter, except that certain amendments to the provisions of our charter related to the removal of directors and the restrictions on ownership and transfer of our stock, and the vote required to amend such provisions, must be approved by at least two-thirds of the votes entitled to be cast on the amendment. Maryland law also permits a Maryland corporation to transfer all or substantially all of its assets without the approval of the stockholders of the corporation to an entity if all of the equity interests of the entity are owned, directly or indirectly, by the corporation. Because substantially all of our assets will be held by our operating partnership or its subsidiaries, these subsidiaries may be able to merge or transfer all or substantially all of their assets without the approval of our stockholders.

Transfer Agent and Registrar

The transfer agent and registrar for our common stock is American Stock Transfer & Trust Company, LLC.

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DESCRIPTION OF PREFERRED STOCK

General

Our charter provides that we may issue up to 50,000,000 shares of preferred stock, \$0.01 par value per share. As of August 13, 2014, we had no outstanding shares of preferred stock.

We may issue preferred stock. Preferred stock may be issued independently or together with any other securities and may be attached to or separate from the securities. The following description of the preferred stock sets forth general terms and provisions of the preferred stock to which any prospectus supplement may relate. The statements below describing the preferred stock are in all respects subject to and qualified in their entirety by reference to the applicable provisions of our charter and bylaws, including Articles Supplementary setting forth the terms of a class or series of preferred stock. The issuance of preferred stock could adversely affect the voting power, dividend rights and other rights of holders of common stock. Although our board of directors does not have this intention at the present time, it or a duly authorized committee could establish another class or series of preferred stock, that could, depending on the terms of the series, delay, defer or prevent a transaction or a change in control of our company that might involve a premium price for the common stock or otherwise be in the best interest of the holders thereof.

Terms

Subject to the limitations prescribed by our charter, our board of directors is authorized to classify any unissued shares of preferred stock and to reclassify any previously classified but unissued shares of common or preferred stock. Prior to issuance of shares of each class or series of preferred stock, our board of directors is required by the MGCL and our charter to fix the preferences, conversion and other rights, voting powers, restrictions, limitations as to dividends and other distributions, qualifications and terms and conditions of redemption for each class or series.

Reference is made to the prospectus supplement relating to the class or series of preferred stock offered thereby for the specific terms thereof, including:

the designation of the class or series of preferred stock;

the number of shares of the class or series of preferred stock, the liquidation preference per share of the preferred stock and the offering price of the preferred stock;

the dividend rate(s), period(s) and/or payment day(s) or method(s) of calculation thereof applicable to the preferred stock;

the date from which dividends on the preferred stock shall accumulate, if applicable;

the procedures for any auction and remarketing, if any, for the preferred stock;

the provision for a sinking fund, if any, for the preferred stock;

the provisions for redemption, if applicable, of the preferred stock;

any listing of the preferred stock on any securities exchange;

the terms and conditions, if applicable, upon which the preferred stock may or will be convertible into our common stock, including the conversion price or manner of calculation thereof;

the relative ranking and preferences of the preferred stock as to dividend rights and rights upon liquidation, dissolution or winding up of our affairs;

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whether interests in the shares of preferred stock will be represented by depositary shares;

any additional limitations on ownership and restrictions on transfer of the preferred stock;

any limitations on the issuance of any class or series of preferred stock ranking senior or equal to the series of preferred stock being offered as to dividend rights and rights upon liquidation, dissolution or the winding up of our affairs;

a discussion of U.S. federal income tax considerations applicable to the preferred stock; and

any other specific terms, preferences, conversion and other rights, voting powers, restrictions, limitations as to dividends and other distributions, qualifications and terms and conditions of redemption of the preferred stock.

The terms of each class or series of preferred stock will be described in any prospectus supplement related to such class or series of preferred stock and will contain a discussion of any material Maryland law or material U.S. federal income tax considerations applicable to the preferred stock.

Restrictions on Ownership and Transfer

In order for us to qualify as a REIT under the Internal Revenue Code, our stock must be beneficially owned by 100 or more persons during at least 335 days of a taxable year of 12 months (other than the first year for which an election to be a REIT has been made) or during a proportionate part of a shorter taxable year. Also, not more than 50% of the value of the outstanding shares of our stock may be owned, directly or indirectly, by five or fewer individuals (as defined in the Internal Revenue Code to include certain entities such as qualified pension plans) during the last half of a taxable year (other than the first year for which an election to be taxed as a REIT has been made). Our charter contains restrictions on the ownership and transfer of shares of our stock, including preferred stock. See [Description of Common Stock](#) [Restrictions on Ownership and Transfer](#) for more detail regarding the restrictions on the ownership and transfer of shares of our stock. The articles supplementary for each class or series of preferred stock may contain additional provisions restricting the ownership and transfer of the preferred stock. The applicable prospectus supplement will specify any additional ownership limitation relating to a class or series of preferred stock.

Transfer Agent and Registrar

We will name the registrar and transfer agent for the preferred stock in the applicable prospectus supplement.

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DESCRIPTION OF DEPOSITARY SHARES

We may, at our option, elect to offer depositary shares that will represent ownership of and entitlement to all rights and preferences of a fraction of a share of preferred stock of a specified class or series (including dividend, voting, redemption and liquidation rights). The applicable fraction will be specified in a prospectus supplement. The shares of preferred stock represented by the depositary shares will be deposited with a depositary named in the applicable prospectus supplement, under a deposit agreement, among our company, the depositary and the holders of the certificates evidencing depositary shares, or depositary receipts. Depositary receipts will be delivered to those persons purchasing depositary shares in the offering. The depositary will be the transfer agent, registrar and dividend disbursing agent for the depositary shares. Holders of depositary receipts agree to be bound by the deposit agreement, which requires holders to take certain actions such as filing proof of residence and paying certain charges. The form of the deposit agreement and the form of the depositary receipt will be filed with the SEC and incorporated by reference as an exhibit to the registration statement of which this prospectus is a part.

The summary of terms of the depositary shares contained in this prospectus does not purport to be complete and is subject to, and qualified in its entirety by, the provisions of the deposit agreement and the articles supplementary for the applicable class or series of preferred stock. While the deposit agreement relating to a particular class or series of preferred stock may have provisions applicable solely to that class or series of preferred stock, all deposit agreements relating to preferred stock we issue will include the following provisions:

Dividends and Other Distributions

Each time we pay a cash dividend or make any other type of cash distribution with regard to preferred stock of a class or series, the depositary will distribute to the holder of record of each depositary share relating to that class or series of preferred stock an amount equal to the dividend or other distribution per depositary share that the depositary receives. If there is a distribution of property other than cash, the depositary either will distribute the property to the holders of depositary shares in proportion to the depositary shares held by each of them, or the depositary will, if we approve, sell the property and distribute the net proceeds to the holders of the depositary shares in proportion to the depositary shares held by them.

Withdrawal of Preferred Stock

A holder of depositary shares will be entitled to receive, upon surrender of depositary receipts representing depositary shares, the number of whole or fractional shares of the applicable class or series of preferred stock and any money or other property to which the depositary shares relate.

Redemption of Depositary Shares

Whenever we redeem shares of preferred stock held by a depositary, the depositary will be required to redeem, on the same redemption date, depositary shares constituting, in total, the number of shares of preferred stock held by the depositary which we redeem, subject to the depositary's receiving the redemption price of those shares of preferred stock. If fewer than all the depositary shares relating to a class or series of preferred stock are to be redeemed, the depositary shares to be redeemed will be selected by lot or by another method we determine to be equitable.

Voting

Any time we send a notice of meeting or other materials relating to a meeting to the holders of a class or series of preferred stock to which depositary shares relate, we will provide the depositary with sufficient copies of those

materials so they can be sent to all holder