PROSPECT CAPITAL CORP Form POS EX September 29, 2016 As filed with the Securities and Exchange Commission on September 29, 2016 Registration No. 333-206661

U.S. SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM N-2

ý REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933
o PRE-EFFECTIVE AMENDMENT NO.
ý POST-EFFECTIVE AMENDMENT NO. 40
PROSPECT CAPITAL CORPORATION

(Exact Name of Registrant as Specified in Charter)

10 East 40th Street, 42nd Floor New York, NY 10016 (Address of Principal Executive Offices)

Registrant's Telephone Number, including Area Code: (212) 448-0702

John F. Barry III Brian H. Oswald c/o Prospect Capital Management L.P. 10 East 40th Street, 42nd Floor New York, NY 10016 (212) 448-0702 (Name and Address of Agent for Service)

Copies of information to: Richard T. Prins Skadden, Arps, Slate, Meagher & Flom LLP 4 Times Square New York, NY 10036 (212) 735-3000

Approximate Date of Proposed Public Offering: From time to time after the effective date of this Registration Statement.

If any of the securities being registered on this form are offered on a delayed or continuous basis in reliance on Rule 415 under the Securities Act of 1933, other than securities offered in connection with a dividend reinvestment plan, check the following box. ý

EXPLANATORY NOTE

This Post-Effective Amendment No. 40 to the Registration Statement on Form N-2 (File No. 333-206661) of Prospect Capital Corporation (the "Registration Statement") is being filed pursuant to Rule 462(d) under the Securities Act of 1933, as amended (the "Securities Act"), solely for the purpose of filing exhibits to the Registration Statement. Accordingly, this Post-Effective Amendment No. 40 consists only of a facing page, this explanatory note and Part C of the Registration Statement on Form N-2 setting forth the exhibits to the Registration Statement. This Post-Effective Amendment No. 40 does not modify any other part of the Registration Statement. Pursuant to Rule 462(d) under the Securities Act, this Post-Effective Amendment No. 40 shall become effective immediately upon filing with the Securities and Exchange Commission. The contents of the Registration Statement are hereby incorporated by reference.

PART C-OTHER INFORMATION

ITEM 25. FINANCIAL STATEMENTS AND EXHIBITS

(1) Financial Statements

The following statements of Prospect Capital Corporation (the "Company" or the "Registrant") are included in Part A of this Registration Statement:

INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

Financial Statements

Report of Independent Registered Public Accounting Firm	F-2
Consolidated Statements of Assets and Liabilities as of June 30, 2015 and June 30, 2014	F-3
Consolidated Statements of Operations for the years ended June 30, 2015, 2014 and 2013	F-4
Consolidated Statements of Changes in Net Assets for the years ended June 30, 2015, 2014 and 2013	F-5
Consolidated Statements of Cash Flows for the years ended June 30, 2015, 2014 and 2013	F-6
Consolidated Schedules of Investments as of June 30, 2015 and June 30, 2014	F-7
Notes to Consolidated Financial Statements	F-41

(2) Financial Statement Schedules

The financial statements of First Tower Finance Company LLC and its consolidated subsidiaries required by Rule 3-09 of Regulation S-X are provided as Exhibit (o)(1) to this Registration Statement. The financial statements of Harbortouch Payments, LLC required by Rule 3-09 of Regulation S-X are provided as Exhibit (o)(2) to this Registration Statement.

(3) Exhibits

The agreements included or incorporated by reference as exhibits to this registration statement contain representations and warranties by each of the parties to the applicable agreement. These representations and warranties were made solely for the benefit of the other parties to the applicable agreement and (i) were not intended to be treated as categorical statements of fact, but rather as a way of allocating the risk to one of the parties if those statements prove to be inaccurate; (ii) may have been qualified in such agreement by disclosures that were made to the other party in connection with the negotiation of the applicable agreement; (iii) may apply contract standards of "materiality" that are different from "materiality" under the applicable securities laws; and (iv) were made only as of the date of the applicable agreement or such other date or dates as may be specified in the agreement.

The Company acknowledges that, notwithstanding the inclusion of the foregoing cautionary statements, it is responsible for considering whether additional specific disclosures of material information regarding material contractual provisions are required to make the statements in this registration statement not misleading.

- (a)(1) Articles of Amendment and Restatement(1)
- (b)(1) Amended and Restated Bylaws(3)
- (c) Not Applicable
- (d)(1) Form of Share Certificate(2)
- (d)(2) Form of Indenture(9)
- (d)(3)

Indenture dated as of December 21, 2010 relating to the 6.25% Senior Convertible Notes, by and between the Registrant and American Stock Transfer & Trust Company, LLC, as Trustee and Form of 6.25% Senior Convertible Note due 2015(7)

- (d)(4) Indenture dated as of February 18, 2011 relating to the 5.50% Senior Convertible Notes, by and between the Paristant and American Starle Transform & Transform LLC on Transform (8)
- (d)(4) the Registrant and American Stock Transfer & Trust Company, LLC, as Trustee(8)
- (d)(5) Form of 5.50% Senior Convertible Note due 2016(6)

Exhibit No. Description (d)(6)Statement of Eligibility of U.S. Bank National Association on Form T-1(150) Indenture dated as of February 16, 2012, by and between the Registrant and American Stock Transfer & (d)(7)Trust Company, LLC, as Trustee(10) First Supplemental Indenture dated as of March 1, 2012, to the Indenture dated as of February 16, 2012, by and between the Registrant and American Stock Transfer & Trust Company, LLC, as Trustee and (d)(8)Form of 7.00% Prospect Capital InterNote® due 2022(10) Second Supplemental Indenture dated as of March 8, 2012, to the Indenture dated as of February 16, 2012, by and between the Registrant and American Stock Transfer & Trust Company, LLC, as (d)(9)Trustee(11) Joinder Supplemental Indenture dated as of March 8, 2012, to the Indenture dated as of February 16, 2012, by and among the Registrant, American Stock Transfer & Trust Company, LLC, as Original (d)(10)Trustee, and U.S. Bank National Association, as Series Trustee and Form of 6.900% Prospect Capital InterNote® due 2022(11) Agreement of Resignation, Appointment and Acceptance dated as of March 12, 2012, by and among the Registrant, American Stock Transfer & Trust Company, LLC, as Retiring Trustee, and U.S. Bank (d)(11)National Association, as Successor Trustee (12) Third Supplemental Indenture dated as of April 5, 2012, to the Indenture dated as of February 16, 2012, by and between the Registrant and U.S. Bank National Association, as Successor Trustee pursuant to the Agreement of Resignation, Appointment and Acceptance dated as of March 12, 2012, by and among the (d)(12)Registrant, American Stock Transfer & Trust Company, LLC, as Retiring Trustee, and U.S. Bank National Association, as Successor Trustee (the "U.S. Bank Indenture") and Form of 6.850% Prospect Capital InterNote® due 2022(14) Fourth Supplemental Indenture dated as of April 12, 2012, to the U.S. Bank Indenture and Form of (d)(13)6.700% Prospect Capital InterNote® due 2022(15) Indenture dated as of April 16, 2012 relating to the 5.375% Senior Convertible Notes, by and between the (d)(14)Registrant and American Stock Transfer & Trust Company, as Trustee(16) Form of 5.375% Senior Convertible Note due 2017(17) (d)(15)Fifth Supplemental Indenture dated as of April 26, 2012, to the U.S. Bank Indenture and Form of 6.500% (d)(16)Prospect Capital InterNote® due 2022(18) Indenture dated as of August 14, 2012 relating to the 5.75% Senior Convertible Notes, by and between (d)(17)the Registrant and American Stock Transfer & Trust Company, as Trustee(19) Form of 5.75% Senior Convertible Note due 2018(20) (d)(18)Nineteenth Supplemental Indenture dated as of September 27, 2012, to the U.S. Bank Indenture and (d)(19)Form of 5.850% Prospect Capital InterNote® due 2019(21) Twentieth Supplemental Indenture dated as of October 4, 2012, to the U.S. Bank Indenture and Form of (d)(20)5.700% Prospect Capital InterNote® due 2019(22) Twenty-First Supplemental Indenture dated as of November 23, 2012, to the U.S. Bank Indenture and (d)(21)Form of 5.125% Prospect Capital InterNote® due 2019(23) Twenty-Second Supplemental Indenture dated as of November 23, 2012, to the U.S. Bank Indenture and (d)(22) Form of 6.625% Prospect Capital InterNote® due 2042(23) Twenty-Third Supplemental Indenture dated as of November 29, 2012, to the U.S. Bank Indenture and (d)(23)Form of 5.000% Prospect Capital InterNote® due 2019(24) Twenty-Fourth Supplemental Indenture dated as of November 29, 2012, to the U.S. Bank Indenture and (d)(24)Form of 5.750% Prospect Capital InterNote® due 2032(24) Twenty-Fifth Supplemental Indenture dated as of November 29, 2012, to the U.S. Bank Indenture and (d)(25) Form of 6.500% Prospect Capital InterNote® due 2042(24) Twenty-Sixth Supplemental Indenture dated as of December 6, 2012, to the U.S. Bank Indenture and (d)(26) Form of 4.875% Prospect Capital InterNote® due 2019(25)

- (d)(27) Twenty-Eighth Supplemental Indenture dated as of December 6, 2012, to the U.S. Bank Indenture and Form of 6.375% Prospect Capital InterNote® due 2042(25)
- (d)(28) Twenty-Ninth Supplemental Indenture dated as of December 13, 2012, to the U.S. Bank Indenture and Form of 4.750% Prospect Capital InterNote® due 2019(26)
- (d)(29) Thirty-First Supplemental Indenture dated as of December 13, 2012, to the U.S. Bank Indenture and Form of 6.250% Prospect Capital InterNote® due 2042(26)
- (d)(30) Thirty-Second Supplemental Indenture dated as of December 20, 2012, to the U.S. Bank Indenture and Form of 4.625% Prospect Capital InterNote® due 2019(27)
- (d)(31) Thirty-Fourth Supplemental Indenture dated as of December 20, 2012, to the U.S. Bank Indenture and Form of 6.125% Prospect Capital InterNote® due 2042(27)

- (d)(32) Indenture dated as of December 21, 2012, by and between the Registrant and American Stock Transfer & Trust Company, as Trustee and Form of Global Note 5.875% Convertible Senior Note Due 2019(28)
- (d)(33) Thirty-Fifth Supplemental Indenture dated as of December 28, 2012, to the U.S. Bank Indenture and Form of 4.500% Prospect Capital InterNote® due 2019(29)
- (d)(34) Thirty-Sixth Supplemental Indenture dated as of December 28, 2012, to the U.S. Bank Indenture and Form of 5.000% Prospect Capital InterNote® due 2030(29)
- (d)(35) Thirty-Seventh Supplemental Indenture dated as of December 28, 2012, to the U.S. Bank Indenture and Form of 6.000% Prospect Capital InterNote® due 2042(29)
- (d)(36) Thirty-Eighth Supplemental Indenture dated as of January 4, 2013, to the U.S. Bank Indenture and Form of 4.375% Prospect Capital InterNote® due 2020(30)
- (d)(37) Thirty-Ninth Supplemental Indenture dated as of January 4, 2013, to the U.S. Bank Indenture and Form of 4.875% Prospect Capital InterNote® due 2031(30)
- (d)(38) Fortieth Supplemental Indenture dated as of January 4, 2013, to the U.S. Bank Indenture and Form of 5.875% Prospect Capital InterNote® due 2043(30)
- (d)(39) Forty-First Supplemental Indenture dated as of January 10, 2013, to the U.S. Bank Indenture and Form of 4.250% Prospect Capital InterNote® due 2020(31)
- (d)(40) Forty-Second Supplemental Indenture dated as of January 10, 2013, to the U.S. Bank Indenture and Form of 4.750% Prospect Capital InterNote® due 2031(31)
- (d)(41) Forty-Third Supplemental Indenture dated as of January 10, 2013, to the U.S. Bank Indenture and Form of 5.750% Prospect Capital InterNote® due 2043(31)
- (d)(42) Forty-Fourth Supplemental Indenture dated as of January 17, 2013, to the U.S. Bank Indenture and Form of 4.125% Prospect Capital InterNote® due 2020(32)
- (d)(43) Forty-Fifth Supplemental Indenture dated as of January 17, 2013, to the U.S. Bank Indenture and Form of 4.625% Prospect Capital InterNote® due 2031(32)
- (d)(44) Forty-Sixth Supplemental Indenture dated as of January 17, 2013, to the U.S. Bank Indenture and Form of 5.625% Prospect Capital InterNote® due 2043(32)
- (d)(45) Forty-Seventh Supplemental Indenture dated as of January 25, 2013, to the U.S. Bank Indenture and Form of 4.000% Prospect Capital InterNote® due 2020(33)
- (d)(46) Forty-Eighth Supplemental Indenture dated as of January 25, 2013, to the U.S. Bank Indenture and Form of 4.500% Prospect Capital InterNote® due 2031(33)
- (d)(47) Forty-Ninth Supplemental Indenture dated as of January 25, 2013, to the U.S. Bank Indenture and Form of 5.500% Prospect Capital InterNote® due 2043(33)
- (d)(48) Fiftieth Supplemental Indenture dated as of January 31, 2013, to the U.S. Bank Indenture and Form of 4.000% Prospect Capital InterNote® due 2020(34)
- (d)(49) Fifty-First Supplemental Indenture dated as of January 31, 2013, to the U.S. Bank Indenture and Form of 4.500% Prospect Capital InterNote® due 2031(34)
- (d)(50) Fifty-Second Supplemental Indenture dated as of January 31, 2013, to the U.S. Bank Indenture and Form of 5.500% Prospect Capital InterNote® due 2043(34)
- (d)(51) Fifty-Third Supplemental Indenture dated as of February 7, 2013, to the U.S. Bank Indenture and Form of 4.000% Prospect Capital InterNote® due 2020(35)
- (d)(52) Fifty-Fourth Supplemental Indenture dated as of February 7, 2013, to the U.S. Bank Indenture and Form of 4.500% Prospect Capital InterNote® due 2031(35)
- (d)(53) Fifty-Fifth Supplemental Indenture dated as of February 7, 2013, to the U.S. Bank Indenture and Form of 5.500% Prospect Capital InterNote® due 2043(35)
- (d)(54) Fifty-Sixth Supplemental Indenture dated as of February 22, 2013, to the U.S. Bank Indenture and Form of 4.000% Prospect Capital InterNote® due 2020(36)
- (d)(55) Fifty-Seventh Supplemental Indenture dated as of February 22, 2013, to the U.S. Bank Indenture and Form of 4.500% Prospect Capital InterNote® due 2031(36)

- (d)(56) Fifty-Eighth Supplemental Indenture dated as of February 22, 2013, to the U.S. Bank Indenture and Form of 5.500% Prospect Capital InterNote® due 2043(36)
- (d)(57) Fifty-Ninth Supplemental Indenture dated as of February 28, 2013, to the U.S. Bank Indenture and Form of 4.000% Prospect Capital InterNote® due 2020(37)
- (d)(58) Sixtieth Supplemental Indenture dated as of February 28, 2013, to the U.S. Bank Indenture and Form of 4.500% Prospect Capital InterNote® due 2031(37)

- (d)(59) Sixty-First Supplemental Indenture dated as of February 28, 2013, to the U.S. Bank Indenture and Form of 5.500% Prospect Capital InterNote® due 2043(37)
- (d)(60) Sixty-Second Supplemental Indenture dated as of March 7, 2013, to the U.S. Bank Indenture and Form of 4.000% Prospect Capital InterNote® due 2020(38)
- (d)(61) Sixty-Third Supplemental Indenture dated as of March 7, 2013, to the U.S. Bank Indenture and Form of 4.500% Prospect Capital InterNote® due 2031(38)
- (d)(62) Sixty-Fourth Supplemental Indenture dated as of March 7, 2013, to the U.S. Bank Indenture and Form of 5.500% Prospect Capital InterNote® due 2043(38)
- (d)(63) Sixty-Fifth Supplemental Indenture dated as of March 14, 2013, to the U.S. Bank Indenture and Form of 4.000% Prospect Capital InterNote® due 2020(39)
- (d)(64) Sixty-Sixth Supplemental Indenture dated as of March 14, 2013, to the U.S. Bank Indenture and Form of 4.125% to 6.000% Prospect Capital InterNote® due 2031(39)
- (d)(65) Sixty-Seventh Supplemental Indenture dated as of March 14, 2013, to the U.S. Bank Indenture and Form of 5.500% Prospect Capital InterNote® due 2043(39)
- (d)(66) Sixty-Eighth Supplemental Indenture dated as of March 14, 2013, to the U.S. Bank Indenture and Form of Floating Prospect Capital InterNote® due 2023(39)
- (d)(67) Supplemental Indenture dated as of March 15, 2013, to the U.S. Bank Indenture(40)
- (d)(68) Form of Global Note 5.875% Senior Note due 2023(41)
- (d)(69) Sixty-Ninth Supplemental Indenture dated as of March 21, 2013, to the U.S. Bank Indenture and Form of 4.000% Prospect Capital InterNote® due 2020(42)
- (d)(70) Seventieth Supplemental Indenture dated as of March 21, 2013, to the U.S. Bank Indenture and Form of 4.125% to 6.000% Prospect Capital InterNote® due 2031(42)
- (d)(71) Seventy-First Supplemental Indenture dated as of March 21, 2013, to the U.S. Bank Indenture and Form of 5.500% Prospect Capital InterNote® due 2043(42)
- (d)(72) Seventy-Second Supplemental Indenture dated as of March 21, 2013, to the U.S. Bank Indenture and Form of Floating Prospect Capital InterNote® due 2023(42)
- (d)(73) Seventy-Third Supplemental Indenture dated as of March 28, 2013, to the U.S. Bank Indenture and Form of 4.000% Prospect Capital InterNote® due 2020(43)
- (d)(74) Seventy-Fourth Supplemental Indenture dated as of March 28, 2013, to the U.S. Bank Indenture and Form of 4.125% to 6.000% Prospect Capital InterNote® due 2031(43)
- (d)(75) Seventy-Fifth Supplemental Indenture dated as of March 28, 2013, to the U.S. Bank Indenture and Form of 5.500% Prospect Capital InterNote® due 2043(43)
- (d)(76) Seventy-Sixth Supplemental Indenture dated as of March 28, 2013, to the U.S. Bank Indenture and Form of Floating Prospect Capital InterNote® due 2023(43)
- (d)(77) Seventy-Seventh Supplemental Indenture dated as of April 4, 2013, to the U.S. Bank Indenture and Form of 4.500% Prospect Capital InterNote® due 2020(44)
- (d)(78) Seventy-Eighth Supplemental Indenture dated as of April 4, 2013, to the U.S. Bank Indenture and Form of 4.625% to 6.500% Prospect Capital InterNote® due 2031(44)
- (d)(79) Seventy-Ninth Supplemental Indenture dated as of April 4, 2013, to the U.S. Bank Indenture and Form of 6.000% Prospect Capital InterNote® due 2043(44)
- (d)(80) Eightieth Supplemental Indenture dated as of April 4, 2013, to the U.S. Bank Indenture and Form of Floating Prospect Capital InterNote® due 2023(44)
- (d)(81) Eighty-First Supplemental Indenture dated as of April 11, 2013, to the U.S. Bank Indenture and Form of 4.500% Prospect Capital InterNote® due 2020(45)
- (d)(82) Eighty-Second Supplemental Indenture dated as of April 11, 2013, to the U.S. Bank Indenture and Form of 5.500% Prospect Capital InterNote® due 2031(45)
- (d)(83) Eighty-Third Supplemental Indenture dated as of April 11, 2013, to the U.S. Bank Indenture and Form of 6.000% Prospect Capital InterNote® due 2043(45)

- (d)(84) Eighty-Fourth Supplemental Indenture dated as of April 11, 2013, to the U.S. Bank Indenture and Form of Floating Prospect Capital InterNote® due 2023(45)
- (d)(85) Eighty-Fifth Supplemental Indenture dated as of April 18, 2013, to the U.S. Bank Indenture and Form of 5.000% Prospect Capital InterNote® due 2020(46)
- (d)(86) Eighty-Sixth Supplemental Indenture dated as of April 18, 2013, to the U.S. Bank Indenture and Form of 5.500% Prospect Capital InterNote® due 2031(46)

- (d)(87) Eighty-Seventh Supplemental Indenture dated as of April 18, 2013, to the U.S. Bank Indenture and Form of 6.000% Prospect Capital InterNote® due 2043(46)
- (d)(88) Eighty-Eighth Supplemental Indenture dated as of April 25, 2013, to the U.S. Bank Indenture and Form of 5.000% Prospect Capital InterNote® due 2020(47)
- (d)(89) Eighty-Ninth Supplemental Indenture dated as of April 25, 2013, to the U.S. Bank Indenture and Form of 5.500% Prospect Capital InterNote® due 2031(47)
- (d)(90) Ninetieth Supplemental Indenture dated as of April 25, 2013, to the U.S. Bank Indenture and Form of 6.000% Prospect Capital InterNote® due 2043(47)
- (d)(91) Ninety-First Supplemental Indenture dated as of May 2, 2013, to the U.S. Bank Indenture and Form of 5.000% Prospect Capital InterNote® due 2020(48)
- (d)(92) Ninety-Second Supplemental Indenture dated as of May 2, 2013, to the U.S. Bank Indenture and Form of 5.750% Prospect Capital InterNote® due 2031(48)
- (d)(93) Ninety-Third Supplemental Indenture dated as of May 2, 2013, to the U.S. Bank Indenture and Form of 6.250% Prospect Capital InterNote® due 2043(48)
- (d)(94) Ninety-Fourth Supplemental Indenture dated as of May 9, 2013, to the U.S. Bank Indenture and Form of 5.000% Prospect Capital InterNote® due 2020(49)
- (d)(95) Ninety-Fifth Supplemental Indenture dated as of May 9, 2013, to the U.S. Bank Indenture and Form of 5.750% Prospect Capital InterNote® due 2031(49)
- (d)(96) Ninety-Sixth Supplemental Indenture dated as of May 9, 2013, to the U.S. Bank Indenture and Form of 6.250% Prospect Capital InterNote® due 2043(49)
- (d)(97) Ninety-Seventh Supplemental Indenture dated as of May 23, 2013, to the U.S. Bank Indenture and Form of 5.000% Prospect Capital InterNote® due 2020(50)
- (d)(98) Ninety-Eighth Supplemental Indenture dated as of May 23, 2013, to the U.S. Bank Indenture and Form of 5.750% Prospect Capital InterNote® due 2031(50)
- (d)(99) Ninety-Ninth Supplemental Indenture dated as of May 23, 2013, to the U.S. Bank Indenture and Form of 6.250% Prospect Capital InterNote® due 2043(50)
- (d)(100) One Hundredth Supplemental Indenture dated as of May 23, 2013, to the U.S. Bank Indenture and Form of 5.000% to 7.000% Prospect Capital InterNote® due 2028(50)
- (d)(101) One Hundred-First Supplemental Indenture dated as of May 31, 2013, to the U.S. Bank Indenture and Form of 5.000% Prospect Capital InterNote® due 2020(51)
- (d)(102) One Hundred-Second Supplemental Indenture dated as of May 31, 2013, to the U.S. Bank Indenture and Form of 5.750% Prospect Capital InterNote® due 2031(51)
- (d)(103) One Hundred-Third Supplemental Indenture dated as of May 31, 2013, to the U.S. Bank Indenture and Form of 6.250% Prospect Capital InterNote® due 2043(51)
- (d)(104) One Hundred-Fourth Supplemental Indenture dated as of June 6, 2013, to the U.S. Bank Indenture and Form of 5.000% Prospect Capital InterNote® due 2020(52)
- (d)(105) One Hundred-Fifth Supplemental Indenture dated as of June 6, 2013, to the U.S. Bank Indenture and Form of 5.750% Prospect Capital InterNote® due 2031(52)
- (d)(106) One Hundred-Sixth Supplemental Indenture dated as of June 6, 2013, to the U.S. Bank Indenture and Form of 6.250% Prospect Capital InterNote® due 2043(52)
- (d)(107) One Hundred-Seventh Supplemental Indenture dated as of June 6, 2013, to the U.S. Bank Indenture and Form of 5.000% to 7.000% Prospect Capital InterNote® due 2028(52)
- (d)(108) One Hundred-Eighth Supplemental Indenture dated as of June 13, 2013, to the U.S. Bank Indenture and Form of 5.000% Prospect Capital InterNote® due 2020(53)
- (d)(109) One Hundred-Ninth Supplemental Indenture dated as of June 13, 2013, to the U.S. Bank Indenture and Form of 5.750% Prospect Capital InterNote® due 2031(53)