PROSPECT CAPITAL CORP

Form 497

January 27, 2014

The information in this preliminary pricing supplement is not complete and may be changed. This preliminary pricing supplement and the accompanying prospectus supplement and prospectus are not offers to sell these securities and are not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

Subject to completion

Preliminary Pricing Supplement dated

January 27, 2014

Prospect Capital Corporation

Prospect Capital InterNotes®

4.000% Senior Notes due 2018 (the "2018 Notes")

5.000% Senior Notes due 2019 (the "2019 Notes")

5.500% Senior Notes due 2021 (the "2021 Notes")

6.000% Senior Notes due 2024 (the "2024 Notes")

6.500% Senior Notes due 2039 (the "2039 Notes"

and together with the 2018 Notes, the 2019 Notes,

the 2021 Notes and the 2024 Notes, the "Notes")

Filed under Rule 497, Registration Statement No. 333-190850

Preliminary Pricing Supplement Nos. 252, 253, 254, 255 and 256—Dated Monday, January 27, 2014

(To: Prospectus Dated October 15, 2013, and Prospectus Supplement Dated November 4, 2013)

74348YLK5US74348YLK54\$ 100.000%1.150% \$ Fixed 4.000% Semi-Annual 2/15/2018 8/15/2014 \$21.

Redemption Information: Callable at 100.000% on 2/15/2015 and every coupon date thereafter.

CUSIP ISIN PrincipalSelling CouponCouponCoupon Gross Net Maturity 1st Coupon1st C Number Number Amount Price Concession Proceeds Type Rate Frequency Date Date Amo

74348YLL3US74348YLL38\$ 100.000% 1.500% \$ Fixed 5.000% Semi-Annual 2/15/2019 8/15/2014 \$26.2

Redemption Information: Callable at 100.000% on 2/15/2015 and every coupon date thereafter.

CUSIP ISIN PrincipalSelling Net CouponCouponCoupon Gross Maturity 1st Coupon1st Number Amount Price Concession Proceeds Type Rate Frequency Number Date Date Am

74348YLM1US74348YLM11\$ 100.000% 1.750% \$ Fixed 5.500% Semi-Annual 2/15/2021 8/15/2014 \$28

Redemption Information: Callable at 100.000% on 2/15/2015 and every coupon date thereafter.

74348YLN9US74348YLN93\$ 100.000%2.200% \$ Fixed 6.000% Semi-Annual 2/15/2024 8/15/2014 \$31.

Redemption Information: Callable at 100.000% on 2/15/2015 and every coupon date thereafter.

CUSIP ISIN PrincipalSelling Gross Net CouponCouponCoupon Maturity 1st Coupon1st C Amount Price Concession Proceeds Type Rate Frequency Date Number Date Amo Number 74348YLP4US74348YLP42\$ 100.000% 3.650% \$ Fixed 6.500% Semi-Annual 2/15/2039 8/15/2014 \$34.1

Redemption Information: Callable at 100.000% on 2/15/2017 and every coupon date thereafter.

Trade Date: Monday, February 3, 2014 @ 12:00 PM ET

Settle Date: Thursday, February 6, 2014

Minimum Denomination/Increments: \$1,000.00/\$1,000.00 Initial trades settle flat and clear SDFS: DTC Book Entry only

The Notes will be issued pursuant to the Indenture, dated as of February 16, 2012, as amended and supplemented by that certain Two Hundred Fifty-Second Supplemental Indenture, Two Hundred Fifty-Third Supplemental Indenture, Two Hundred Fifty-Fifth Supplemental Indenture and Two Hundred Fifty-Sixth Supplemental Indenture, respectively, each dated as of February 6, 2014.

The date from which interest shall accrue on the Notes is Thursday, February 6, 2014. The "Interest Payment Dates" for the Notes shall be February 15 and August 15 of each year, commencing August 15, 2014; the interest payable on any Interest Payment Date, will be paid to the Person in whose name the Note (or one or more

predecessor Notes) is registered at the close of business on the Regular Record Date (as defined in the Indenture) for such interest, which shall be February 1 or August1, as the case may be, next preceding such Interest Payment Date. The 2018 Notes, the 2019 Notes, the 2021 Notes, the 2024 Notes, and the 2039 Notes will be redeemable in whole or in part at any time or from time to time, at the option of Prospect Capital Corporation, on or after February 1, 2015, February 1, 2015, February 1, 2015, February 1, 2015 and February 1, 2017, respectively, at a redemption price of \$1,000 per Note plus accrued and unpaid interest payments otherwise payable for the then-current semi-annual interest period accrued to, but excluding, the date fixed for redemption and upon not less than 30 days nor more that 60 days prior notice to the noteholder and the trustee, as described in the prospectus.

Prospect Capital Corporation is a financial services company that lends to and invests in middle market, privately-held companies. We are organized as an externally-managed, non-diversified closed-end management investment company that has elected to be treated as a business development company under the Investment Company Act of 1940. Prospect Capital Management LLC manages our investments and Prospect Administration LLC provides the administrative services necessary for us to operate.

This preliminary pricing supplement relates only to the securities described in the accompanying prospectus supplement and prospectus, is only a summary of changes and should be read together with the accompanying prospectus supplement and prospectus, including among other things the section entitled "Risk Factors" beginning on page S-8 of such prospectus supplement and page 10 of such prospectus. This preliminary pricing supplement and the accompanying prospectus supplement and prospectus contain important information you should know before investing in our securities. Please read it before you invest and keep it for future reference. We file annual, quarterly and current reports, proxy statements and other information about us with the Securities and Exchange Commission, or the "SEC." This information is available free of charge by contacting us at 10 East 40th Street, 44th Floor, New York, NY 10016 or by telephone at (212) 448-0702. The SEC maintains a website at www.sec.gov where such information is available without charge upon written or oral request. Our internet website address is www.prospectstreet.com. Information contained on our website is not incorporated by reference into this prospectus supplement or the accompanying prospectus and you should not consider information contained on our website to be part of this prospectus supplement or the accompanying prospectus.

Neither the SEC nor any state securities commission has approved or disapproved of these securities or passed on the adequacy or accuracy of this preliminary pricing supplement. Any representation to the contrary is a criminal offense. Obligations of Prospect Capital Corporation and any subsidiary of Prospect Capital Corporation are not guaranteed by the full faith and credit of the United States of America. Neither Prospect Capital Corporation nor any subsidiary of Prospect Capital Corporation is a government-sponsored enterprise or an instrumentality of the United States of America.

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Recent Developments:

On November 5, 2013, we made a \$2.0 million follow-on investment in APH Property Holdings, LLC. ("APH"). On November 14, 2013, we made an investment of \$26.1 million to purchase 61.30% of the subordinated notes in Sudbury Mill CLO Ltd.

On November 15, 2013, we made a \$45.9 million follow-on investment in APH to acquire the Gulf Coast Portfolio, a portfolio of eight multi-family residential properties located in Alabama and Florida. We invested \$7.4 million of equity and \$38.5 million of debt in APH.

On November 19, 2013, we made a \$66.2 million follow-on investment in APH, to acquire the Oxford Portfolio, a portfolio of six multi-family residential properties located in Georgia, Florida, North Carolina and Texas. We invested \$11.2 million of equity and \$55.0 million of debt in APH.

On November 20, 2013, we made a secured debt investment of \$1.0 million in Chromaflo Technologies, a producer of colorants and related specialty chemical products based in Ohio. On November 22, 2013, we fully exited the deal and realized a gain of \$0.01 million on this investment.

On November 25, 2013, we restructured our loan to Jettco Marine Services, LLC (dba Freedom Marine Services). After the restructuring we currently hold a \$13.0 million senior secured debt investment in Vessel Holdings II, LLC and a \$3.5 million senior secured debt investment in Vessel Holdings, LLC, both subsidiaries of Freedom Marine

Services Holdings, LLC, a subsidiary of Energy Solutions Holdings, Inc.

On November 8, 2013, we restructured our loan to Gulf Coast Machine & Supply Company. After the restructuring and a subsequent \$1.0 million funding on November 29, 2013, we currently hold a \$16.0 million senior secured term loan and \$26.0 million in preferred equity.

On December 3, 2013, we made a \$16.0 million senior secured investment in Vessel Holdings III, LLC, a subsidiary of Freedom Marine Services Holdings, LLC, a subsidiary of Energy Solutions Holdings, Inc.

On December 4, 2013, we made a \$5.0 million follow-on investment in APH. We invested \$0.75 million of equity and \$4.25 million of debt in APH.

On December 6, 2013, we announced an increase of \$62.5 million to our commitments to our credit facility. The commitments to the credit facility now stand at \$650.0 million.

On December 12, 2013, we made a \$22.5 million follow-on investment in APH to acquire the Stonemark Portfolio, a portfolio of six multi-family residential properties located in Atlanta, Georgia. We invested \$3.7 million of equity and \$18.8 million of debt in APH.

On December 13, 2013, we provided \$8.1 million in preferred equity for the recapitalization of NMMB Holdings, Inc. After the restructuring, we received repayment of \$2.8 million of subordinated term loan and \$5.3 million of senior term loan previously outstanding.

On December 13, 2013, we made a \$5.0 million follow-on investment in TGG Medical Transitory, Inc., a developer of technologies for extracorporeal photopheresis treatments.

On December 17, 2013, we entered into a definitive agreement to acquire 100% of the common stock of Nicholas Financial, Inc. ("Nicholas") for \$16.00 per share. Nicholas is a specialty finance company headquartered in Clearwater, Florida. Nicholas is engaged primarily as an indirect lender in the consumer automobile lending business, where Nicholas purchases loans originated by more than 1,600 car dealerships. Subject to certain conditions, the transaction is currently contemplated to close in April 2014, although this timing could be earlier or later depending on the time required to obtain the requisite approvals.

Based on the terms set forth in the definitive agreement, we for approximately \$199 million in consideration will be acquiring 100% of the common stock and outstanding options to acquire common stock of Nicholas. The options to acquire common stock will be acquired for cash in an amount equal to their net exercise value, and each outstanding share of common stock of Nicholas will be converted into the right to receive the number of shares of our common stock determined by dividing \$16.00 by the volume weighted average price per share of our common stock for the 20 trading days prior to the closing of the transaction.

On December 18, 2013, we made a \$5.0 million follow-on investment in Spartan Energy Services, Inc., a provider of thru tubing and flow control services to oil and gas companies.

On December 18, 2013, Naylor, LLC repaid the \$45.6 million loan receivable to us.

On December 18, 2013, we made an investment of \$39.9 million to purchase 90% of the subordinated notes in Cent CLO 20, Ltd.

On December 20, 2013 we made a secured debt investment of \$9.0 million in Harley Marine Services, a leading provider of marine transportation services.

On December 23, 2013, we provided \$102.4 million of senior secured financing, of which \$87.4 million was funded at closing, to a leading global live entertainment and event management company.

On December 26, 2013, we made a \$13.6 million follow-on senior debt and equity investment in CP Energy Services, Inc., an energy services company based in western Oklahoma.

On December 30, 2013, we made a \$10.6 million investment in NPH Property Holdings, LLC ("NPH") to acquire Indigo Apartments, a multi-family residential property located in Jacksonville, Florida. We invested \$1.8 million of equity and \$8.8 million of debt in NPH.

On December 30, 2013, we made a secured debt investment of \$40.0 million in Crosman Corporation, the world's leading designer, manufacturer and marketer of airguns, airsoft guns and related category consumables.

On December 30, 2013, we made a \$10.0 million follow-on investment in First Tower Holdings of Delaware, LLC ("First Tower"). We invested \$1.5 million of equity and \$8.5 million of debt in First Tower.

On December 30, 2013, Energy Solutions repaid the \$4.25 million junior secured note receivable to us.

The conversion rates on our 6.25% senior convertible notes due 2015 ("2015 Notes") and 5.875% senior convertible notes due 2019 (the "2019 Notes") were recently adjusted. The 2015 Notes are convertible into shares of common stock at a conversation rate at December 31, 2013 of 89.0157 shares of common stock per \$1 principal amount of 2015 Notes, which is equivalent to a conversion price at December 31, 2013 of approximately \$11.23 per share of common stock, subject to adjustment in certain circumstances. The conversion price in effect at December 31, 2013 was calculated on the last anniversary of the issuance (December 21, 2013) and will be adjusted again on the next anniversary, unless the exercise price shall have changed by more than 1% before the anniversary. The 2019 Notes are convertible into shares of common stock at a conversation rate at December 31, 2013 of 79.7885 shares of common stock per \$1 principal amount of 2019 Notes, which is equivalent to a conversion price at December 31, 2013 of approximately \$12.53 per share of common stock, subject to adjustment in certain circumstances. The conversion price in effect at December 31, 2013 was calculated on the last anniversary of the issuance (December 21, 2013) and will be adjusted again on the next anniversary, unless the exercise price shall have changed by more than 1% before the anniversary.

On January 7, 2014, we made a \$2.0 million investment in NPH. We invested \$0.3 million of equity and \$1.7 million of debt in NPH.

On January 8, 2014, we made a \$161.5 million follow-on investment in Broder Bros., Co., a distributor of imprintable sportswear and accessories in the United States.

On January 13, 2014, we made a \$2.0 million follow-on investment in NPH. We invested \$0.3 million of equity and \$1.7 million of debt in NPH.

On January 14, 2014, we made a \$2.0 million follow-on investment in NPH. We invested \$0.3 million of equity and \$1.7 million of debt in NPH.

On January 16, 2014, we expanded the accordion feature of our credit facility from \$650.0 million to \$1,000.00 million and increased the commitments to the credit facility by \$62.5 million. The commitments to the credit facility now stand at \$712.5 million.

On January 17, 2014, we made a \$2.0 million follow-on investment in NPH. We invested \$0.3 million of equity and \$1.7 million of debt in NPH.

On January 17, 2014, we made a \$6.6 million follow-on investment in APH to acquire the Gulf Coast II Portfolio, a portfolio of two multi-family residential properties located in Alabama and Florida. We invested \$1.1 million of equity and \$5.5 million of debt in APH.

During the period from November 15, 2013 to January 24, 2014, we issued \$111.2 million in aggregate principal amount of our Prospect Capital InterNotes® for net proceeds of \$109.3 million.

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Filed pursuant to Rule 497
File No. 333-190850
PROSPECTUS SUPPLEMENT
(To Prospectus dated October 15, 2013)
Prospect Capital Corporation
Prospect Capital InterNotes®

We may offer to sell our Prospect Capital InterNotes® from time to time. The specific terms of the notes will be set prior to the time of sale and described in a pricing supplement. You should read this prospectus supplement, the accompanying prospectus and the applicable pricing supplement carefully before you invest. We may offer other debt securities from time to time other than the notes under our Registration Statement or in private placements. We may offer the notes to or through agents for resale. The applicable pricing supplement will specify the purchase price, agent discounts and net proceeds of any particular offering of notes. The agents are not required to sell any specific amount of notes but will use their reasonable best efforts to sell the notes. We also may offer the notes directly. We have not set a date for termination of our offering.

The agents have advised us that from time to time they may purchase and sell notes in the secondary market, but they are not obligated to make a market in the notes and may suspend or completely stop that activity at any time. Unless otherwise specified in the applicable pricing supplement, we do not intend to list the notes on any stock exchange. Investing in the notes involves certain risks, including those described in the "Risk Factors" section beginning on page S-8 of this prospectus supplement and page 12 of the accompanying prospectus.

This prospectus supplement and the accompanying prospectus contain important information you should know before investing in our securities. Please read it before you invest and keep it for future reference. We file annual, quarterly and current reports, proxy statements and other information about us with the Securities and Exchange Commission, or the "SEC." This information is available free of charge by contacting us at 10 East 40th Street, 44th Floor, New York, NY 10016 or by telephone at (212) 448-0702. The SEC maintains a website at www.sec.gov where such information is available without charge upon written or oral request. Our internet website address is www.prospectstreet.com. Information contained on our website is not incorporated by reference into this prospectus supplement or the accompanying prospectus and you should not consider information contained on our website to be part of this prospectus supplement or the accompanying prospectus.

Neither the SEC nor any state securities commission has approved or disapproved of these securities or passed on the adequacy or accuracy of this prospectus supplement. Any representation to the contrary is a criminal offense. Obligations of Prospect Capital Corporation and any subsidiary of Prospect Capital Corporation are not guaranteed by the full faith and credit of the United States of America. Neither Prospect Capital Corporation nor any subsidiary of Prospect Capital Corporation is a government-sponsored enterprise or an instrumentality of the United States of America.

We may sell the notes to or through one or more agents or dealers, including the agents listed below.

Incapital LLC BofA Merrill Lynch
Prospectus Supplement dated November 4, 2013.

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Citigroup

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FORWARD-LOOKING STATEMENTS

This prospectus supplement and the accompanying prospectus may contain forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, or the "Exchange Act," which involve substantial risks and uncertainties. Forward-looking statements predict or describe our future operations, business plans, business and investment strategies and portfolio management and the performance of our investments and our investment management business. These forward-looking statements are not historical facts, but rather are based on current expectations, estimates and projections about our industry, our beliefs, and our assumptions. Words such as "intends," "intend," "intended," "goal," "estimate," "estimates," "expects," "expect," "expected," "project," "projected," "projections," "plans," "seeks," "anticipates," "anticipated," "should," "could," "may," "will," "designed to," "foreseeable future," "believe," "believes" and "scheduled" and variations of these words and similar expressions are intended to identify forward-looking statements. Our actual results or outcomes may differ materially from those anticipated. Readers are cautioned not to place undue reliance on these forward looking statements, which speak only as of the date the statement was made. We undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. These statements are not guarantees of future performance and are subject to risks, uncertainties, and other factors, some of which are beyond our control and difficult to predict and could cause actual results to differ materially from those expressed or forecasted in the forward-looking statements, including without limitation:

our future operating results,

our business prospects and the prospects of our portfolio companies,

the impact of investments that we expect to make,

our contractual arrangements and relationships with third parties,

the dependence of our future success on the general economy and its impact on the industries in which we invest, the ability of our portfolio companies to achieve their objectives,

difficulty in obtaining financing or raising capital, especially in the current credit and equity environment, the level and volatility of prevailing interest rates and credit spreads, magnified by the current turmoil in the credit markets,

adverse developments in the availability of desirable loan and investment opportunities whether they are due to competition, regulation or otherwise,

a compression of the yield on our investments and the cost of our liabilities, as well as the level of leverage available to us,

our regulatory structure and tax treatment, including our ability to operate as a business development company and a regulated investment company,

the adequacy of our cash resources and working capital,

the timing of cash flows, if any, from the operations of our portfolio companies,

the ability of our investment adviser to locate suitable investments for us and to monitor and administer our investments,

authoritative generally accepted accounting principles or policy changes from such standard-setting bodies as the Financial Accounting Standards Board, the SEC, Internal Revenue Service, the NASDAQ Global Select Market, and other authorities that we are subject to, as well as their counterparts in any foreign jurisdictions where we might do business, and

the risks, uncertainties and other factors we identify in "Risk Factors" and elsewhere in this prospectus supplement and the accompanying prospectus and in our filings with the SEC.

Although we believe that the assumptions on which these forward-looking statements are based are reasonable, any of those assumptions could prove to be inaccurate, and as a result, the forward-looking statements based on those assumptions also could be inaccurate. Important assumptions include our ability to originate new loans and investments, ability to obtain certain margins and levels of profitability and the availability of additional capital. In light of these and other uncertainties, the inclusion of a projection or forward-looking statement in this prospectus supplement and the accompanying prospectus, respectively, should not be regarded as a representation by us that our plans and objectives will be achieved. These risks and uncertainties include those described or identified in "Risk"

Factors" and elsewhere in this prospectus supplement and the

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accompanying prospectus, respectively. You should not place undue reliance on these forward-looking statements, which apply only as of the date of this prospectus supplement or the accompanying prospectus, as applicable. These forward-looking statements do not meet the safe harbor for forward-looking statements pursuant to Section 27A of the Securities Act of 1933, as amended, or the "Securities Act."

You should rely only on the information contained in this prospectus supplement, including any pricing supplement included hereto, and the accompanying prospectus. We have not, and the agent(s) or dealer(s) has not, authorized any other person to provide you with information that is different from that contained in this prospectus supplement, including any pricing supplement included hereto, or the accompanying prospectus. If anyone provides you with different or inconsistent information, you should not rely on it. We are not, and the agents are not, making an offer of these securities in any jurisdiction where the offer is not permitted. You should assume that the information appearing in this prospectus supplement, including any pricing supplement included hereto, and the accompanying prospectus is accurate only as of their respective dates and we assume no obligation to update any such information. Our business, financial condition and results of operations may have changed since those dates. Although we undertake no obligation to revise or update any forward-looking statements, whether as a result of new information, future events or otherwise, you are advised to consult any additional disclosures that we any make directly to you or through reports that we have filed with the SEC, including annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K.

This prospectus supplement, including any pricing supplement included hereto, supersedes the accompanying prospectus to the extent it contains information that is different from or in addition to the information in that prospectus.

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PROSPECTUS SUMMARY

This section summarizes the legal and financial terms of the notes that are described in more detail in "Description of Notes" beginning on page S-13. Final terms of any particular notes will be determined at the time of sale and will be contained in the pricing supplement, which will be included with this prospectus supplement, relating to those notes. The terms in that pricing supplement may vary from and supersede the terms contained in this summary and in "Description of Notes." In addition, you should read the more detailed information appearing elsewhere in this prospectus supplement, the accompanying prospectus and in that pricing supplement.

The terms "we," "us," "our" and "Company" refer to Prospect Capital Corporation; "Prospect Capital Management," "Investment Adviser" and "PCM" refer to Prospect Capital Management LLC; and "Prospect Administration" and the "Administrator" refer to Prospect Administration LLC.

The Company

Prospect Capital Corporation is a financial services company that primarily lends to and invests in middle market privately-held companies. In this prospectus supplement and the accompanying prospectus, we use the term "middle-market" to refer to companies with annual revenues between \$50 million and \$2 billion. We are a closed-end investment company that has filed an election to be treated as a business development company under the Investment Company Act of 1940, or the "1940 Act." We invest primarily in senior and subordinated debt and equity of companies in need of capital for acquisitions, divestitures, growth, development and recapitalization. We work with the management teams or financial sponsors to seek investments with historical cash flows, asset collateral or contracted pro-forma cash flows.

We currently have seven origination strategies in which we make investments: (1) lending in private equity sponsored transactions, (2) lending directly to companies not owned by private equity firms, (3) control investments in corporate operating companies, (4) control investments in financial companies, (5) investments in structured credit, (6) real estate investments, and (7) investments in syndicated debt. We continue to evaluate other origination strategies in the ordinary course of business with no specific tops-down allocation to any single origination strategy.

Lending in Private Equity Sponsored Transactions—We make loans to companies which are controlled by leading private equity firms. This debt can take the form of first lien, second lien, unitranche or mezzanine loans. In making these investments, we look for a diversified customer base, recurring demand for the product or service, barriers to entry, strong historical cash flow and experienced management teams. These loans typically have significant equity subordinate to our loan position. This strategy has comprised approximately 50%-60% of our business.

Lending Directly to Companies—We provide debt financing to companies owned by non-private equity firms, the company founder, a management team or a family. Here, in addition to the strengths we look for in a sponsored transaction, we also look for the alignment with the management team with significant invested capital. This strategy often has less competition than the private equity sponsor strategy because such company financing needs are not easily addressed by banks and often require more diligence preparation. Direct lending can result in higher returns and lower leverage than sponsor transactions and may include warrants or equity to us. This strategy generally has comprised approximately 5%-15% of our business.

Control Investments in Corporate Operating Companies—This strategy involves acquiring controlling stakes in non-financial operating companies. Our investments in these companies are generally structured as a combination of yield-producing debt and equity. We provide certainty of closure to our counterparties, give the seller personal liquidity and generally look for management to continue on in their current roles. This strategy has comprised approximately 10%-15% of our business.

Control Investments in Financial Companies—This strategy involves acquiring controlling stakes in financial companies, including consumer direct lending, subprime auto lending and other strategies. Our investments in these companies are generally structured as a combination of yield-producing debt and equity. These investments are often structured in a tax-efficient RIC-compliant partnership, enhancing returns. This strategy has comprised approximately 10%-15% of our business.

Investments in Structured Credit—We make investments in Collateralized Loan Obligations ("CLOs"), generally taking a significant position in the subordinated interests (equity) of the CLOs. The CLOs include a diversified portfolio of broadly syndicated loans and do not have direct exposure to real estate, mortgages, sub-prime debt, or consumer based

debt. The CLOs in which we invest are managed by top-tier collateral managers that have been thoroughly diligenced prior to investment. This strategy has represented 10%-20% of the portfolio.

Real Estate Investments—We make investments in real estate through our wholly-owned tax-efficient real estate investment trust ("REIT"), American Property Holdings Corp. ("APHC"). Our real estate investments are in various classes of fully developed and occupied real estate properties that generate current yields. We seek to identify properties that have

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historically high occupancy and steady cash flow generation. We partner with established property managers with experience in managing the property type to manage such properties after acquisition. This is a more recent investment strategy that has represented approximately 5%-10% of our business.

Investments in Syndicated Debt—On an opportunistic basis, we make investments in loans and high yield bonds that have been sold to a syndicate of buyers. Here we look for investments with attractive risk-adjusted returns after we have completed a fundamental credit analysis. These investments are purchased with a long term, buy-and-hold outlook and we look to provide significant structuring input by providing anchoring orders. This strategy has represented approximately 5%-10% of the portfolio.

We invest primarily in first and second lien senior loans and mezzanine debt which in some cases includes an equity component. First and second lien senior loans generally are senior debt instruments that rank ahead of subordinated debt of a given portfolio company. These loans also have the benefit of security interests on the assets of the portfolio company, which may rank ahead of or be junior to other security interests. Mezzanine debt and our investments in CLOs are subordinated to senior loans and are generally unsecured. We invest in debt and equity positions of CLOs which are a form of securitization in which the cash flows of a portfolio of loans are pooled and passed on to different classes of owners in various tranches. Our CLO investments are derived from portfolios of corporate debt securities which are generally risk rated from BB to B depending on the tranche.

We also acquire controlling interests in companies in conjunction with making secured debt investments in such companies. These may be in several industries, including industrial, service, real estate and financial businesses. We are currently pursuing multiple investment opportunities, including purchases of portfolios from private and public companies, as well as originations and secondary purchases of particular securities. There can be no assurance that we will successfully consummate any investment opportunity we are currently pursuing. Motivated sellers, including commercial finance companies, hedge funds, other business development companies, total return swap counterparties, banks, collateralized loan obligation funds, and other entities, are suffering from excess leverage, and we believe we are well positioned to capitalize as potential buyers of such assets at attractive prices. If any of these opportunities are consummated, there can be no assurance that investors will share our view of valuation or that any assets acquired will not be subject to future write downs, each of which could have an adverse effect on our stock price.

As of September 30, 2013, we held investments in 129 portfolio companies. The aggregate fair value as of September 30, 2013 of investments in these portfolio companies held on that date is approximately \$4.55 billion. Our portfolio across all our performing interest-bearing investments had an annualized current yield of 12.5% as of September 30, 2013.

Recent Developments

Dividends

On November 4, 2013, we announced the declaration of monthly dividends in the following amounts and with the following dates:

\$0.110400 per share for April 2014 to holders of record on April 30, 2014 with a payment date of May 22, 2014;

\$0.110425 per share for May 2014 to holders of record on May 30, 2014 with a payment date of June 19, 2014; and

\$0.110450 per share for June 2014 to holders of record on June 30, 2014 with a payment date of July 24, 2014.

Recent Investment Activity

On October 1, 2013, we made a \$2.6 million follow-on investment in Airmall, a leading developer and manager of airport retail operations.

On October 2, 2013, we announced an increase of \$20.0 million to our commitments to our credit facility. The commitments to the credit facility now stand at \$587.5 million.

On October 7, 2013, Evanta Ventures, Inc. repaid the \$10.5 million loan receivable to us.

On October 11, 2013, we made a \$5.8 million follow-on senior debt and equity investment in CP Holdings of Delaware LLC, an energy services company based in western Oklahoma.

On October 11, 2013, we provided \$25.0 million in preferred equity for the recapitalization of Ajax. After the financing, we received repayment of the \$20.0 million loan previously outstanding.

On October 15, 2013, we made a secured debt investment of \$2.0 million in Digital Insight, a leading provider of digital banking software to financial institutions in the U.S. which allows financial institutions to offer a comprehensive, user friendly

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platform of products and services through the online and mobile channels. On the same day, we fully exited the deal and realized a gain of \$20,000 on this investment.

On October 15, 2013, our Registration Statement on Form N-2 was declared effective by the SEC. Under this Shelf Registration Statement, we can issue up to an additional \$5.0 billion of debt and equity securities.

On October 16, 2013, we made a secured debt investment of \$7.0 million in Renaissance Learning, Inc., a leading provider of technology based school improvement and student assessment programs. On November 4, 2013, we fully exited this investment and realized a gain of \$140,000 on this investment.

On October 17, 2013, \$19.7 million of the Apidos CLO VIII, Ltd. subordinated notes were called.

On October 22, 2013, we made an investment of \$40.8 million to purchase 85.05% of the subordinated notes in CIFC Funding 2013-IV, Ltd.

On October 29, 2013, we made a \$2.0 million follow-on investment in APH Property Holdings, LLC ("APH").

On October 30, 2013, we made a secured debt investment of \$2.5 million in Omnitracs, Inc., one of the world's largest providers of satellite and terrestrial-based connectivity and position location solutions to transportation and logistics companies. On the same day, we fully exited the deal and realized a gain of \$25,000 on this investment.

On October 30, 2013, we made a secured debt investment of \$6.0 million in The Petroleum Place, Inc. ("P2"), a provider of enterprise resource planning software focused on the oil & gas industry. On November 4, 2013 we fully exited this investment and realized a gain of \$60,000 on the investment.

On October 31, 2013, we sold \$18.8 million of the National Bankruptcy Services, LLC loan receivable. The loan receivable was sold at a discount, for which we realized a loss of \$7.9 million.

On November 1, 2013, P2 repaid the \$22.0 million second lien term loan receivable to us.

On November 1, 2013, we made a \$9.9 million follow-on investment in APH, to acquire Bexley Apartment Houses, a multi-family residential property located in Marietta, Georgia. We invested \$1.7 million of equity and \$8.2 million of debt in APH.

On November 4, 2013, we sold \$2.0 million of our \$12.5 million investment in Photonis Technologies SAS, recognizing a gain of \$50,000 on the sale.

Debt Issuance

During the period from October 1, 2013 to November 4, 2013, we issued \$56.8 million in aggregate principal amount of our Prospect Capital InterNotes for net proceeds of \$55.7 million. In addition, we sold \$8.2 million in aggregate principal amount of our Prospect Capital InterNotes for net proceeds of \$8.0 million with expected closing on November 7, 2013.

Common Stock Issuance

During the period from October 1, 2013 to November 4, 2013, we sold 12,652,811 shares of our common stock at an average price of \$11.21 per share, and raised \$141.8 million of gross proceeds, under our at-the-market offering program, or the "ATM Program." Net proceeds were \$140.4 million after commissions to the broker-dealer on shares sold and offering costs.

On October 24, 2013, we issued 135,212 shares of our common stock in connection with the dividend reinvestment plan.

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The Offering

Amount

Denominations

Status

Interest

Issuer Prospect Capital Corporation

Purchasing Agent Incapital LLC

Agents Citigroup Global Markets Inc. and Merrill Lynch, Pierce, Fenner & Smith Incorporated.

From time to time, we may sell the notes to or through additional agents.

Title of Notes Prospect Capital InterNotes®

We may issue notes from time to time in various offerings up to \$1.0 billion, the aggregate principal amount authorized by our board of directors for notes. As of November 4, 2013, \$518.8 million aggregate principal amount of notes has been issued. In addition, we sold \$8.2 million in aggregate principal amount of our Prospect Capital InterNotes® for net proceeds of \$8.0 million with expected closing on November 7, 2013. There are no limitations on our ability to issue additional indebtedness in the form of Prospect Capital InterNotes® or otherwise other than under the 1940 Act and the marginally more restrictive 175% asset coverage requirement under our credit facility.

The notes will be issued and sold in denominations of \$1,000 and multiples of \$1,000

(unless otherwise stated in the pricing supplement).

The notes will be our direct unsecured senior obligations and will rank equally with all

of our other unsecured senior indebtedness from time to time outstanding.

Maturities Each note will mature 12 months or more from its date of original issuance.

Notes may be issued with a fixed or floating interest rate; a floating interest rate note

will be based on the London Interbank Offered Rate ("LIBOR").

Interest on each fixed or floating interest rate note will be payable either monthly, quarterly, semi-annually or annually on each interest payment date and on the stated maturity date. Interest also will be paid on the date of redemption or repayment if a note

is redeemed or repaid prior to its stated maturity in accordance with its terms.

Interest on the notes will be computed on the basis of a 360-day year of twelve 30-day

months, often referred to as the 30/360 (ISDA) day count convention.

Principal The principal amount of each note will be payable on its stated maturity date at the

corporate trust office of the paying agent or at any other place we may designate.

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Redemption and Repayment

Unless otherwise stated in the applicable pricing supplement, a note will not be redeemable at our option or be repayable at the option of the holder prior to its stated maturity date. The notes will not be subject to any sinking fund.

Specific notes may contain a provision permitting the optional repayment of those notes prior to stated maturity, if requested by the authorized representative of the beneficial owner of those notes, following the death of the beneficial owner of the notes, so long as the notes were owned by the beneficial owner or his or her estate at least six months prior to the request. This feature is referred to as a "Survivor's Option." Your notes will not be repaid in this manner unless the pricing supplement for your notes provides for the Survivor's Option. If the pricing supplement for your notes provides for the Survivor's Option, your right to exercise the Survivor's Option will be subject to limits set by us on (1) the permitted dollar amount of total exercises by all holders of notes in any calendar year, and (2) the permitted dollar amount of an individual exercise by a holder of a note in any calendar year. Additional details on the Survivor's Option are described in the section entitled "Description of Notes—Survivor's Option."

We will sell notes in the United States only. Notes will be issued in book-entry only form and will clear through The Depository Trust Company. We do not intend to issue notes in certificated form.

The trustee for the notes is U.S. Bank National Association, under an indenture dated as of February 16, 2012, as amended and as supplemented from time to time.

The agents and dealers comprising the selling group are broker-dealers and securities firms. Each of the Purchasing Agent, Merrill Lynch, Pierce, Fenner & Smith Incorporated and Citigroup Global Markets Inc. entered into a Third Amended and Restated Selling Agent Agreement with us dated October 15, 2013 (as amended, the "Selling Agent Agreement"). Additional agents appointed by us from time to time in connection with the offering of the notes contemplated by this prospectus supplement will become parties to the Selling Agent Agreement. Dealers who are members of the selling group have executed a Master Selected Dealer Agreement with the Purchasing Agent. The agents and the dealers have agreed to market and sell the notes in accordance with the terms of those respective agreements and all other applicable laws and regulations. You may contact the Purchasing Agent at info@incapital.com for a list of selling group members.

Survivor's Option

Sale and Clearance

Trustee

Selling Group

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SELECTED CONDENSED FINANCIAL DATA

For the Three

You should read the condensed consolidated financial information below with the Consolidated Financial Statements and notes thereto included in this prospectus supplement and the accompanying prospectus. Financial information below for the years ended June 30, 2013, 2012, 2011, 2010 and 2009 has been derived from the financial statements that were audited by our independent registered public accounting firm. The selected consolidated financial data at and for the three months ended September 30, 2013 and 2012 has been derived from unaudited financial data. Interim results for the three months ended September 30, 2013 are not necessarily indicative of the results that may be expected for the year ending June 30, 2014. Certain reclassifications have been made to the prior period financial information to conform to the current period presentation. See "Management's Discussion and Analysis of Financial Condition and Results of Operations" starting on page S-25 for more information.

	For the 1n														
	Months Ended			For the Year Ended June 30,											
	September	,													
	2013		2012		2013		2012		2011		2010		2009		
					(in thousands except data relating to shares, per share and number of										
					portfolio companies)										
Performance					F		1								
Data:															
Interest income	\$138,421		\$78,310		\$435,455		\$219,536		\$134,454		\$86,518		\$62,926		
Dividend	•		•		Ψ133,133		Ψ217,330						Ψ02,720		
income	7,089		36,208		82,705		64,881		15,092		15,366		22,793		
Other income	15,524		9,118		58,176		36,493		19,930		12,675		14,762		
Total	13,324		9,110		30,170		30,493		19,930		12,073		14,702		
investment	161,034		123,636		576,336		320,910		169,476		114,559		100,481		
income	101,034		123,030		370,330		320,910		109,470		114,559		100,401		
Interest and															
	(27,407	`	(13,511	`	(76,341	`	(38,534	`	(17,598	`	(8,382	`	(6,161	`	
credit facility	(27,407)	(13,311)	(70,341)	(38,334)	(17,398)	(8,382)	(0,101)	
expenses Investment															
	(42.620	`	(21.725	`	(151,031	`	(92.507	`	(46.051	`	(30,727	`	(26,705	`	
advisory	(43,629)	(31,735)	(131,031)	(82,507)	(46,051)	(30,727)	(20,703)	
expense	(7.661	`	(4.262	`	(24.040	,	(12 105	\	(11.606	\	(0.260	`	(0.450	\	
Other expenses	(7,661)	(4,363)	(24,040)	(13,185)	(11,606)	(8,260)	(8,452)	
Total expenses	(78,697)	(49,609)	(251,412)	(134,226)	(75,255)	(47,369)	(41,318)	
Net investment	82,337		74,027		324,924		186,684		94,221		67,190		59,163		
income															
Realized and	(2.427	`	(2(779	`	(104.060	`	4.220		24.017		(17 5 6 5	`	(24.050	\	
unrealized	(2,437)	(26,778)	(104,068)	4,220		24,017		(47,565)	(24,059)	
(losses) gains															
Net increase in	Φ 7 0.000		¢ 47 0 40		Φ 22 0.056		¢100.004		ф110 22 0		Φ10. 605		Φ25 104		
net assets from	\$79,900		\$47,249		\$220,856		\$190,904		\$118,238		\$19,625		\$35,104		
operations															
Per Share Data:															
Net increase in	ΦΩ 21		ΦΩ 20		¢ 1 07		Φ1. 67		ф1 2 0		ΦΩ 22		Φ1 11		
net assets from	\$0.31		\$0.29		\$1.07		\$1.67		\$1.38		\$0.33		\$1.11		
operations(1)															
Distributions	Φ (Ω 22	,	Φ (0.20	,	Φ (1. 2 0	,	Φ (1 22	,	Φ (1.01	,	Φ (1.00	`	Φ (1. CC	,	
declared per	\$(0.33)	\$(0.30)	\$(1.28)	\$(1.22)	\$(1.21)	\$(1.33)	\$(1.62)	
share	050.004.17	- 2	160 400 0	0.4	207.060.03	7 1	114 204 5	- ,	05 070 75	_	50.420.2	22	21 550 0	.0.5	
	258,084,153		162,492,894		207,069,971		114,394,554		85,978,757		59,429,222		31,559,905		

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Average weighted shares outstanding for														
the period														
Assets and														
Liabilities Data:		_	***	_	4.152 056		***		** *** ** ** ** ** * * 			_		0
Investments	\$4,553,136)	\$2,846,123	3	\$4,172,852	2	\$2,094,221	l	\$1,463,010)	\$748,483	3	\$547,16	8
Other assets	230,435		66,474 2,912,597		275,365 4,448,217		161,033 2,255,254		86,307 1,549,317		84,212 832,695		119,857 667,025	
Total assets Amount drawn	4,783,571		2,912,397						,		•			
on credit facility	69,000				124,000		96,000		84,200		100,300		124,800	
Senior														
convertible	847,500		647,500		847,500		447,500		322,500		_		_	
notes														
Senior	347,762		100,000		347,725		100,000							
unsecured notes														
InterNotes® Amount owed	461,977		88,517		363,777		20,638		_		_		_	
to related	1,789		12,045		6,690		8,571		7,918		9,300		6,713	
parties	1,707		12,0 .0		0,020		0,0 / 1		7,510		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		0,7.10	
Other liabilities	145,788		181,209		102,031		70,571		20,342		11,671		2,916	
Total liabilities	1,873,816		1,029,271		1,791,723		743,280		434,960		121,271		134,429	
Net assets	\$2,909,755	5	\$1,883,326	5	\$2,656,494	1	\$1,511,974	1	\$1,114,357	7	\$711,424	1	\$532,59	6
Investment														
Activity Data:														
No. of portfolio companies at	129		96		124		85		72		58		30	
period end	12)		70		124		03		12		30		30	
Acquisitions	\$556,843		\$747,937		\$3,103,217	7	\$1,120,659)	\$953,337		\$364,788	3	\$98,305	
Sales,														
repayments, and	\$164,167		\$158,123		\$931,534		\$500,952		\$285,562		\$136,221	l	\$27,007	
other disposals														
Total return	6.40	01	2.02	01	6.0	01	27.2	01	17.0	07	177	07	(10.6	\07
based on market value(3)	0.49	%	3.82	%	6.2	%	27.2	%	17.2	%	17.7	%	(18.6)%
Total return														
based on net	2.96	%	3.12	%	10.9	%	18.0	%	12.5	%	(6.8)%	(0.6)%
asset value(3)											•	•	`	
Weighted														
average yield at	12.5	%	13.3	%	13.6	%	13.9	%	12.8	%	16.2	%	14.6	%
end of period(4)														

⁽¹⁾ Per share data is based on average weighted shares for the period.

⁽²⁾ Includes \$207,126 of acquired portfolio investments from Patriot Capital Funding, Inc.

Total return based on market value is based on the change in market price per share between the opening and ending market prices per share in each period and assumes that dividends are reinvested in accordance with our

⁽³⁾ dividend reinvestment plan. Total return based on net asset value is based upon the change in net asset value per share between the opening and ending net asset values per share in each period and assumes that dividends are reinvested in accordance with our dividend reinvestment plan.

⁽⁴⁾ Excludes equity investments and non-performing loans.

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RISK FACTORS

Your investment in the notes will involve certain risks. This prospectus supplement and the accompanying prospectus do not describe all of those risks.

You should, in consultation with your own financial and legal advisors, carefully consider the following discussion of risks before deciding whether an investment in the notes is suitable for you. The notes will not be an appropriate investment for you if you are not knowledgeable about significant features of the notes or financial matters in general. You should not purchase the notes unless you understand, and know that you can bear, these investment risks.

Our amount of debt outstanding will increase as a result of this offering. Our current indebtedness could adversely affect our business, financial condition and results of operations and our ability to meet our payment obligations under the notes and our other debt.

As of November 4, 2013, we and our subsidiary had no secured indebtedness outstanding and approximately \$1.7 billion of unsecured senior indebtedness outstanding.

The use of debt could have significant consequences on our future operations, including:

making it more difficult for us to meet our payment and other obligations under the notes and our other outstanding debt;

resulting in an event of default if we fail to comply with the financial and other restrictive covenants contained in our debt agreements, which event of default could result in all of our debt becoming immediately due and payable; reducing the availability of our cash flow to fund investments, acquisitions and other general corporate purposes, and limiting our ability to obtain additional financing for these purposes;

subjecting us to the risk of increased sensitivity to interest rate increases on our indebtedness with variable interest rates, including borrowings under our amended senior credit facility; and

limiting our flexibility in planning for, or reacting to, and increasing our vulnerability to, changes in our business, the industry in which we operate and the general economy.

Any of the above-listed factors could have an adverse effect on our business, financial condition and results of operations and our ability to meet our payment obligations under the notes and our other debt.

Our ability to meet our payment and other obligations under our debt instruments depends on our ability to generate significant cash flow in the future. This, to some extent, is subject to general economic, financial, competitive, legislative and regulatory factors as well as other factors that are beyond our control. We cannot assure you that our business will generate cash flow from operations, or that future borrowings will be available to us under our existing or amended senior credit facility or otherwise, in an amount sufficient to enable us to meet our payment obligations under the notes and our other debt and to fund other liquidity needs. If we are not able to generate sufficient cash flow to service our debt obligations, we may need to refinance or restructure our debt, including any notes sold, sell assets, reduce or delay capital investments, or seek to raise additional capital. If we are unable to implement one or more of these alternatives, we may not be able to meet our payment obligations under the notes and our other debt.

The notes will be effectively subordinated to any existing and future secured indebtedness and structurally subordinated to existing and future liabilities and other indebtedness of our subsidiaries.

The notes will be our general, unsecured obligations and will rank equally in right of payment with all of our existing and future unsubordinated, unsecured senior indebtedness, including without limitation, the \$150.0 million aggregate principal amount of 6.25% Convertible Senior Notes due 2015 (the "2015 Notes"), the \$167.5 million aggregate principal amount of 5.50% Convertible Senior Notes due 2016 (the "2016 Notes"), the \$130.0 million aggregate principal amount of 5.375% Convertible Senior Notes due 2017 (the "2017 Notes"), the \$200.0 million aggregate principal amount of 5.75% Convertible Senior Notes due 2018 (the "2018 Notes"), the \$200.0 million aggregate principal amount of 5.875% Convertible Senior Notes due 2019 (the "2019 Notes"), the \$100.0 million aggregate principal amount of 6.95% Senior Notes due 2022 (the "2022 Notes") and the \$250.0 million aggregate principal amount of 5.875% Senior Notes due 2023 (the "2023 Notes"). As a result, the notes will be effectively subordinated to our existing and future secured indebtedness to the extent of the value of the assets securing such indebtedness and structurally subordinated to any existing and future liabilities and other indebtedness of our subsidiaries. These liabilities may include indebtedness, trade payables, guarantees, lease obligations and letter of credit obligations. The

notes do not restrict us or our subsidiaries from incurring indebtedness, including senior secured indebtedness in the future, nor do they limit the amount of indebtedness we can issue that is equal in right of payment to the notes. As of November 4, 2013, we had no borrowings under our credit facility. Our credit facility is secured by certain of our assets and the indebtedness thereunder is therefore effectively senior to the notes to the extent of the value of such assets.

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Each of the 2015 Notes, the 2016 Notes, the 2017 Notes, the 2018 Notes, the 2019 Notes, the 2022 Notes and the 2023 Notes may be due prior to the notes. We do not currently know whether we will be able to replace any of the 2015 Notes, the 2016 Notes, the 2017 Notes, the 2018 Notes, the 2019 Notes, the 2022 Notes or the 2023 Notes upon their respective maturities, or if we do, whether we will be able to do so on terms that are as favorable as such notes. In the event that we are not able to replace the 2015 Notes, the 2016 Notes, the 2017 Notes, the 2018 Notes, the 2019 Notes, the 2022 Notes or the 2023 Notes at the time of their respective maturities, this could have a material adverse effect on our liquidity and ability to fund new investments, our ability to make distributions to our stockholders, our ability to repay the notes and our ability to qualify as a regulated investment company, or "RIC."

The indenture and supplemental indentures under which the notes will be issued will contain limited protection for holders of the notes.

The indenture and supplemental indentures (collectively, the "indenture") under which the notes will be issued offer limited protection to holders of the notes. The terms of the indenture and the notes do not restrict our or any of our subsidiaries' ability to engage in, or otherwise be a party to, a variety of corporate transactions, circumstances or events that could have an adverse impact on your investment in the notes. In particular, the terms of the indenture and the notes will not place any restrictions on our or our subsidiaries' ability to:

issue securities or otherwise incur additional indebtedness or other obligations, including (1) any indebtedness or other obligations that would be equal in right of payment to the notes, (2) any indebtedness or other obligations that would be secured and therefore rank effectively senior in right of payment to the notes to the extent of the values of the assets securing such debt, (3) indebtedness of ours that is guaranteed by one or more of our subsidiaries and which therefore is structurally senior to the notes and (4) securities, indebtedness or obligations issued or incurred by our subsidiaries that would be senior to our equity interests in our subsidiaries and therefore rank structurally senior to the notes with respect to the assets of our subsidiaries, in each case other than an incurrence of indebtedness or other obligation that would cause a violation of Section 18(a)(1)(A) as modified by Section 61(a)(1) of the 1940 Act or any successor provisions;

pay dividends on, or purchase or redeem or make any payments in respect of, capital stock or other securities ranking junior in right of payment to the notes;

sell assets (other than certain limited restrictions on our ability to consolidate, merge or sell all or substantially all of our assets);

enter into transactions with affiliates;

ereate liens (including liens on the shares of our subsidiaries) or enter into sale and leaseback transactions; make investments; or

create restrictions on the payment of dividends or other amounts to us from our subsidiaries.

In addition, the indenture will not require us to offer to purchase the notes in connection with a change of control or any other event.

Furthermore, the terms of the indenture and the notes do not protect holders of the notes in the event that we experience changes (including significant adverse changes) in our financial condition, results of operations or credit ratings, as they do not require that we or our subsidiaries adhere to any financial tests or ratios or specified levels of net worth, revenues, income, cash flow, or liquidity other than certain limited restrictions on dividends and certain board structures or default provisions mandated by the 1940 Act.

Our ability to recapitalize, incur additional debt and take a number of other actions that are not limited by the terms of the notes may have important consequences for you as a holder of the notes, including making it more difficult for us to satisfy our obligations with respect to the notes or negatively affecting the trading value of the notes.

Certain of our current debt instruments include more protections for their holders than the indenture and the notes. See in the accompanying prospectus "Risk Factors—Risks Relating to Our Business—The Notes present other risks to holders of our common stock, including the possibility that the Notes could discourage an acquisition of the Company by a third party and accounting uncertainty" and "—In addition to regulatory restrictions that restrict our ability to raise capital, our credit facility contains various covenants which, if not complied with, could accelerate repayment under the facility, thereby materially and adversely affecting our liquidity, financial condition and results of operations." In addition, other debt we issue or incur in the future could contain more protections for its holders than the indenture

and the notes, including additional covenants and events of default. The issuance or incurrence of any such debt with incremental protections could affect the market for and trading levels and prices of the notes. We may choose to redeem notes when prevailing interest rates are relatively low.

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If your notes will be redeemable at our option, we may choose to redeem your notes from time to time, especially when prevailing interest rates are lower than the rate borne by the notes. If prevailing rates are lower at the time of redemption, you would not be able to reinvest the redemption proceeds in a comparable security at an effective interest rate as high as the interest rate on the notes being redeemed. Our redemption right also may adversely impact your ability to sell your notes as the optional redemption date or period approaches. Survivor's Option may be limited in amount.

We will have a discretionary right to limit the aggregate principal amount of notes subject to the Survivor's Option that may be exercised in any calendar year to an amount equal to the greater of \$2,000,000 or 2% of the outstanding principal amount of all notes outstanding as of the end of the most recent calendar year. We also have the discretionary right to limit to \$250,000 in any calendar year the aggregate principal amount of notes subject to the Survivor's Option that may be exercised in such calendar year on behalf of any individual deceased beneficial owner of notes. Accordingly, no

assurance can be given that exercise of the Survivor's Option for the desired amount will be permitted in any single calendar year.

We cannot assure that a trading market for your notes will ever develop or be maintained.

In evaluating the notes, you should assume that you will be holding the notes until their stated maturity. The notes are a new issue of securities. We cannot assure you that a trading market for your notes will ever develop, be liquid or be maintained. Many factors independent of our creditworthiness affect the trading market for and market value of your notes. Those factors include, without limitation:

the method of calculating the principal and interest for the notes;

- the time remaining to the stated maturity of the
- notes:

the outstanding amount of the notes;

- the redemption or repayment features of the notes;
 - and

the level, direction and volatility of interest rates generally.

There may be a limited number of buyers when you decide to sell your notes. This may affect the price you receive for your notes or your ability to sell your notes at all.

Changes in banks' inter-bank lending rate reporting practices or the method pursuant to which the LIBOR rates are determined may adversely affect the value of your floating rate notes.

Beginning in 2008, concerns have been raised that some of the member banks surveyed by the British Bankers' Association (the "BBA") in connection with the calculation of daily LIBOR rates may have been under-reporting the inter-bank lending rate applicable to them in order to avoid an appearance of capital insufficiency or adverse reputational or other consequences that may result from reporting higher inter-bank lending rates. Inquiries remain ongoing, including investigations by regulators and governmental authorities in various jurisdictions, and if such under-reporting occurred, it may have resulted in the LIBOR rate being artificially low. If any such under-reporting still exists and some or all of the member banks discontinue such practice, there may be a resulting sudden or prolonged upward movement in LIBOR rates. In addition, in August 2008 the BBA announced that it was changing the LIBOR rate-fixing process by increasing the number of banks surveyed to set the LIBOR rate. The BBA has taken steps intended to strengthen the oversight of the process and review biannually the composition of the panels of banks surveyed to set the LIBOR rate. In addition, the final report of the Wheatley Review of LIBOR, published in September 2012, set forth recommendations relating to the setting and administration of LIBOR, and the UK government has announced that it intends to incorporate these recommendations in new legislation. At the present time it is uncertain what changes, if any, may be made by the UK government or other governmental or regulatory authorities in the method for determining LIBOR or whether these changes would cause any decrease or increase in LIBOR rates. Any changes in the method pursuant to which the LIBOR rates are determined, or the development of a widespread market view that LIBOR rates have been or are being manipulated by members of the bank panel, may result in a sudden or prolonged increase or decrease in the reported LIBOR rates. If that were to occur, the level of interest payments and the value of the floating rate notes may be adversely affected. If your floating rate notes are

subject to a maximum rate specified in your pricing supplement, you may not benefit from any such increase in LIBOR rates because the interest on your floating rate notes will be subject to the maximum rate. As a result, the amount of interest payable for your floating rate notes may be significantly less than it would have been had you invested in a similar investment instrument not subject to such a maximum interest rate.

Your investment in the floating rate notes will involve certain risks not associated with an investment in conventional debt securities. You should consider carefully the following discussion of risks before you decide that an investment in the floating rate notes is suitable for you.

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Floating rate notes present different investment considerations than fixed rate notes. For notes with only floating rates, the rate of interest paid by us on the notes for each applicable interest period is not fixed, but will vary depending on LIBOR and accordingly could be substantially less than the rates of interest we would pay on fixed rate notes of the same maturity. Additionally, the notes may change the interest rate or interest rate formula in relation to LIBOR at one or more points during the term of such notes (often referred to as a "step up" feature) or may switch from floating to fixed rate or from a fixed to a floating rate during the term of the notes. Consequently, the return on the notes may be less than returns otherwise payable on fixed rate debt securities issued by us with similar maturities whose interest rates cannot change. The variable interest rate on the notes, while determined, in part, by reference to LIBOR, may not actually pay at such rates. Furthermore, we have no control over any fluctuations in LIBOR. If the relevant pricing supplement specifies a maximum rate, the interest rate for any interest period will be limited by the maximum rate. The maximum rate will limit the amount of interest you may receive for each such interest period, even if the fixed or floating rate component, as adjusted by any spread factor, if applicable, and/or a spread, if applicable, would have otherwise resulted in an interest rate greater than the maximum rate. As a result, if the interest rate for any interest period without taking into consideration the maximum rate would have been greater than the maximum rate, the notes will provide you less interest income than an investment in a similar instrument that is not subject to a maximum interest rate.

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DESCRIPTION OF NOTES

The following description of the particular terms of the notes being offered supplements and, to the extent inconsistent with or otherwise specified in an applicable pricing supplement, replaces the description of the general terms and provisions of the debt securities set forth under the heading "Description of Our Debt Securities" in the accompanying prospectus. Unless otherwise specified in an applicable pricing supplement, the notes will have the terms described below. Capitalized terms used but not defined below have the meanings given to them in the accompanying prospectus and in the indenture relating to the notes.

The notes being offered by this prospectus supplement, the accompanying prospectus and the applicable pricing supplement will be issued under an indenture, dated as of February 16, 2012, as amended and as supplemented from time to time. U.S. Bank National Association was appointed as trustee, as successor to American Stock Transfer & Trust Company, LLC, pursuant to an Agreement of Resignation, Appointment and Acceptance dated as of March 9, 2012. The indenture is more fully described in the accompanying prospectus. The indenture does not limit the aggregate amount of debt securities that may be issued under it and provides that the debt securities may be issued under it from time to time in one or more series. The following statements are summaries of the material provisions of the indenture and the notes. These summaries do not purport to be complete and are qualified in their entirety by reference to the indenture, including for the definitions of certain terms. From time to time we may offer other debt securities either publicly or through private placement having maturities, interest rates, covenants and other terms that may differ materially from the terms of the notes described herein and in any pricing supplement.

The notes constitute a single series of debt securities for purposes of the indenture and are unlimited in aggregate principal amount under the terms of the indenture. Our board of directors has authorized the issuance and sale of the notes from time to time, up to an aggregate principal amount of \$1.0 billion. As of November 4, 2013, \$518.8 million aggregate principal amount of notes has been issued. In addition, we sold \$8.2 million in aggregate principal amount of our Prospect Capital InterNotes® for net proceeds of \$8.0 million with expected closing on November 7, 2013. Notes issued in accordance with this prospectus supplement, the accompanying prospectus and the applicable pricing supplement will have the following general characteristics:

the notes will be our direct unsecured senior obligations and will rank equally with all of our other unsecured senior indebtedness from time to time outstanding;

the notes may be offered from time to time by us through the Purchasing Agent and each note will mature on a day that is at least 12 months from its date of original issuance;

each note may be issued with a fixed or floating interest rate; any floating interest rate will be based on LIBOR; the notes will not be subject to any sinking fund; and

the minimum denomination of the notes will be \$1,000 (unless otherwise stated in the pricing supplement). In addition, the pricing supplement relating to each offering of notes will describe specific terms of the notes, including but not limited to:

the stated maturity;

the denomination of your notes;

the price at which we originally issue your notes, expressed as a percentage of the principal amount, and the original issue date;

whether your notes are fixed rate notes or floating rate notes;

if your notes are fixed rate notes, the annual rate at which your notes will bear interest, or the periodic rates in the case of notes that bear different rates at different times during the term of the notes, and the interest payment dates, if different from those stated below under "—Interest Rates—Fixed Rate Notes;"

if your notes are floating rate notes, the interest rate, spread or spread multiplier or initial base rate, maximum rate and/or minimum rate; if there is more than one spread to be applied at different times during the term of the notes for your interest rate, which spread during which periods applies to your notes; and the interest reset, determination, calculation and payment dates, all of which we describe under "—Interest Rates—Floating Rate Notes" below; if applicable, the circumstances under which your notes may be redeemed at our option or repaid at the holder's option before the stated maturity, including any redemption commencement date, repayment date(s), redemption price(s) and redemption period(s), all of which we describe under "—Redemption and Repayment" below;

whether the authorized representative of the holder of a beneficial interest in the notes will have the right to seek repayment upon the death of the holder as described under "—Survivor's Option;" any special U.S. federal income tax consequences of the purchase, ownership and disposition of the notes; and

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any other significant terms of your notes, which could be different from those described in this prospectus supplement and the accompanying prospectus, but in no event inconsistent with the indenture.

We may at any time purchase notes at any price or prices in the open market or otherwise. Notes so purchased by us may, at our discretion, be held, resold or surrendered to the trustee for cancellation.

Types of Notes

We may issue either of the two types of notes described below. Notes may have elements of each of the two types of notes described below. For example, notes may bear interest at a fixed rate for some periods and at a floating rate in others.

Fixed Rate Notes. Notes of this type will bear interest at one or more fixed rates described in your pricing supplement.

Fixed rate notes will bear interest from their original issue date or from the most recent date to which interest on the notes has been paid or made available for payment. Interest will accrue on the principal of fixed rate notes at the fixed rate or rates per annum stated in your pricing supplement during the applicable time periods as stated in your pricing supplement, until the principal is paid or made available for payment. Each payment of interest due on an interest payment date or the maturity will include interest accrued from and including the last date to which interest has been paid, or made available for payment, or from the issue date if none has been paid or made available for payment, to but excluding the interest payment date or maturity. We will compute interest on fixed rate notes on the basis of a 360-day year of twelve 30-day months (the 30/360 (ISDA) day count convention) unless your pricing supplement provides that we will compute interest on a different basis. We will pay interest on each interest payment date and at maturity as described below under "—Payments of Principal and Interest." Notes may be offered that switch from a fixed rate to a floating rate or from a floating rate to a fixed rate during the term of the notes.

Floating Rate Notes. Notes of this type will bear interest at rates that are determined by reference to an interest rate formula based on LIBOR. In some cases, the rates may also be adjusted by adding

or subtracting a spread in relation to LIBOR or multiplying by a spread multiplier and may be subject to a minimum rate and/or a maximum rate. The various interest rate formulas and these other features are described below in "—Interest Rates—Floating Rate Notes." If your notes are floating rate notes, the formula and any adjustments that apply to the interest rate will be specified in your pricing supplement.

Floating rate notes will bear interest from their original issue date or from the most recent date to which interest on the notes has been paid or made available for payment. Interest will accrue on the principal of floating rate notes at a rate per annum determined according to the interest rate formula stated in your pricing supplement during the applicable interest rate periods as stated in your pricing supplement, until the principal is paid or made available for payment. We will pay interest on each interest payment date and at maturity as described below "—Payments of Principal and Interest." Notes may be offered that switch from a fixed rate to a floating rate or from a floating rate to a fixed rate during the term of the notes.

Interest Rates

This subsection describes the different kinds of interest rates that may apply to your notes, as specified in your pricing supplement.

Fixed Rate Notes. Fixed rate notes will bear interest from their original issue date or from the most recent date to which interest on the notes has been paid or made available for payment. Interest will accrue on the principal of fixed rate notes at the fixed yearly rate or rates stated in your pricing supplement during the applicable time periods as stated in your pricing supplement, until the principal is paid or made available for payment. Your pricing supplement will describe the interest periods and relevant interest payment dates on which interest on fixed rate notes will be payable. Each payment of interest due on an interest payment date or the maturity will include interest accrued from and including the last date to which interest has been paid, or made available for payment, or from the issue date if none has been paid or made available for payment, to but excluding the interest payment date or the maturity. We will compute interest on fixed rate notes on the basis of a 360-day year of twelve 30-day months (the 30/360 (ISDA) day count convention), unless your pricing supplement provides that we will compute interest on a different basis. We will pay interest on each interest payment date and at maturity as described below under "—Payments of Principal and Interest."

Floating Rate Notes. Floating rate notes will bear interest at rates that are determined by reference to an interest rate formula based on LIBOR. In some cases, the rates may also be adjusted by adding or subtracting a spread in relation to LIBOR or multiplying by a spread multiplier and may be subject to a minimum rate and/or a maximum rate. If your note is a floating rate note, the formula and any adjustments that apply to the interest rate will be specified in your pricing supplement.

Each floating rate note will bear interest from its original issue date or from the most recent date to which interest on the note has been paid or made available for payment. Interest will accrue on the principal of a floating rate note at a rate per

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annum determined according to the interest rate formula stated in the pricing supplement during the applicable interest rate period specified in your pricing supplement, until the principal is paid or made available for payment. We will pay interest on each interest payment date and at maturity as described below under "—Payment of Principal and Interest."

In addition, the following will apply to floating rate notes.

Initial Base Rate

Unless otherwise specified in your pricing supplement, for floating rate notes, the initial base rate will be the applicable LIBOR base rate in effect from and including the original issue date to but excluding the initial interest reset date. We will specify the initial LIBOR base rate in your pricing supplement.

Spread or Spread Multiplier

In some cases, the base rate for floating rate notes may be adjusted:

by adding or subtracting a specified number of basis points, called the spread, with one basis point being 0.01%; or by multiplying the base rate by a specified percentage, called the spread multiplier.

If you purchase floating rate notes, your pricing supplement will specify whether a spread or spread multiplier will apply to your notes and, if so, the amount of the applicable spread or spread multiplier and any increases or decreases in the spread or spread multiplier during the term of your notes.

Maximum and Minimum Rates

The actual interest rate, after being adjusted by the spread or spread multiplier, may also be subject to either or both of the following limits:

n maximum rate—i.e., a specified upper limit that the actual interest rate in effect at any time may not exceed; and/or n minimum rate—i.e., a specified lower limit that the actual interest rate in effect at any time may not fall below.

If you purchase floating rate notes, your pricing supplement will specify whether a maximum rate and/or minimum rate will apply to your notes and, if so, what those rates are.

Whether or not a maximum rate applies, the interest rate on floating rate notes will in no event be higher than the maximum rate permitted by New York law, as it may be modified by U.S. law of general application. Under current New York law, the maximum rate of interest, with some exceptions, for any loan in an amount less than \$250,000 is 16% and for any loan in the amount of \$250,000 or more but less than \$2,500,000 is 25%, per year on a simple interest basis. These limits do not apply to loans of \$2,500,000 or more.

The rest of this subsection describes how the interest rate and the interest payment dates will be determined, and how interest will be calculated, on floating rate notes.

Interest Reset Dates

Except as otherwise specified in your pricing supplement, the rate of interest on floating rate notes will be reset, by the calculation agent described below, daily, weekly, monthly, quarterly, semi-annually or annually (each, an "interest reset period"). The date on which the interest rate resets and the reset rate becomes effective is called the interest reset date. Except as otherwise specified in your pricing supplement, the interest reset date will be as follows:

for floating rate notes that reset daily, each London business day (as defined below);

for floating rate notes that reset weekly, the Wednesday of each week;

for floating rate notes that reset monthly, the third Wednesday of each month;

for floating rate notes that reset quarterly, the third Wednesday of each of four months of each year as specified in your pricing supplement;

for floating rate notes that reset semi-annually, the third Wednesday of each of two months of each year as specified in your pricing supplement; and

for floating rate notes that reset annually, the third Wednesday of one month of each year as specified in your pricing supplement.

For floating rate notes, the interest rate in effect on any particular day will be the interest rate determined with respect to the latest interest reset date that occurs on or before that day. There are several exceptions, however, to the reset provisions described above.

Interest reset dates are subject to adjustment, as described below under "—Business Day Conventions."

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The base rate in effect from and including the original issue date to but excluding the first interest reset date will be the initial base rate. For floating rate notes that reset daily or weekly, the base rate in effect for each day following the fifth business day before an interest payment date to, but excluding, the interest payment date, and for each day following the fifth business day before the maturity to, but excluding, the maturity, will be the base rate in effect on that fifth business day.

Interest Determination Dates

The interest rate that takes effect on an interest reset date will be determined by the calculation agent for the LIBOR base rates by reference to a particular date called an interest determination date. Except as otherwise specified in your pricing supplement, the interest determination date relating to a particular interest reset date will be the second London business day preceding the interest reset date. We refer to an interest determination date for LIBOR notes as a LIBOR interest determination date.

Interest Calculation Date

The interest rate that takes effect on a particular interest reset date will be determined by reference to the corresponding interest determination date or interest reset date, as applicable. For some notes, however, the calculation agent will set the rate on a day no later than the corresponding interest calculation date. Unless otherwise specified in your pricing supplement, the interest calculation date for rates to which a calculation date applies will be the business day immediately preceding the date on which interest will next be paid (on an interest payment date or the maturity, as the case may be). The calculation agent need not wait until the relevant interest calculation date to determine the interest rate if the rate information it needs to make the determination is available from the relevant sources sooner.

Interest Rate Calculations

Interest payable on floating rate notes for any particular interest period will be calculated as described below using an interest factor, expressed as a decimal, applicable to each day during the applicable interest period, unless otherwise specified in your pricing supplement.

Calculations relating to floating rate notes will be made by the calculation agent, an institution that we appoint as our agent for this purpose. We have initially appointed U.S. Bank National Association as our calculation agent for any floating rate notes. We may specify a different calculation agent in your pricing supplement. The applicable pricing supplement for your floating rate note will name the institution that we have appointed to act as the calculation agent for that note as of its original issue date. We may appoint a different institution to serve as calculation agent from time to time after the original issue date of your floating rate note without your consent and without notifying you of the change. Absent manifest error, all determinations of the calculation agent will be final and binding on you and us, without any liability on the part of the calculation agent.

For floating rate notes, the calculation agent will determine, on the corresponding interest calculation date or interest determination date, as described below, the interest rate that takes effect on each interest reset date. In addition, the calculation agent will calculate the amount of interest that has accrued during each interest period—i.e., the period from and including the original issue date, or the last date to which interest has accrued (which may be the interest payment date or any interest reset date in accordance with the business day convention), to but excluding the next date to which interest will accrue (which may be the interest payment date or any interest reset date in accordance with the business day convention). For each interest period, the calculation agent will calculate the amount of accrued interest by multiplying the face amount of the floating rate note by an accrued interest factor for the interest period. Such accrued interest rate factor is determined by multiplying the applicable interest rate for the period by the day count fraction. The day count fraction will be determined in accordance with the 30/360 (ISDA) day count convention, where the number of days in the interest period in respect of which payment is being made is divided by 360, calculated on a formula basis as follows:

where:

- "Y1" is the year, expressed as a number, in which the first day of the interest period falls;
- "Y2" is the year, expressed as a number, in which the day immediately following the last day included in the interest period falls;
- "M1" is the calendar month, expressed as a number, in which the first day of the interest period falls;

"M2" is the calendar month, expressed as a number, in which the day immediately following the last day included in the interest period falls;

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"D1" is the first calendar day, expressed as a number, of the interest period, unless such number would be 31, in which case D1 will be 30; and

"D2" is the calendar day, expressed as a number, immediately following the last day included in the interest period, unless such number would be 31 and D1 is greater than 29, in which case D2 will be 30.

Upon the request of the holder of any floating rate note, the calculation agent will provide the interest rate then in effect, and, if determined, the interest rate that will become effective on the next interest reset date with respect to such floating rate note.

All percentages resulting from any calculation relating to any note will be rounded upward or downward, as appropriate, to the next higher or lower one hundred-thousandth of a percentage point, e.g., 9.876541% (or .09876541) being rounded down to 9.87654% (or .0987654) and 9.876545% (or .09876545) being rounded up to 9.87655% (or .0987655). All amounts used in or resulting from any calculation relating to any note will be rounded upward or downward to the nearest cent.

Sources and Corrections

If we refer to a rate as set forth on a display page, other published source, information vendor or other vendor officially designated by the sponsor of that rate, if there is a successor source for the display page, other published source, information vendor or other official vendor, we refer to that successor source as applicable as determined by the calculation agent. When we refer to a particular heading or headings on any of those sources, those references include any successor or replacement heading or headings as determined by the calculation agent.

If the applicable rate is based on information obtained from a Reuters screen, that rate will be subject to the corrections, if any, published on that Reuters screen within one hour of the time that rate was first displayed on such source.

LIBOR Calculation

LIBOR, with respect to the base rate and any interest reset date, will be the London interbank offered rate for deposits in U.S. dollars for the index maturity specified in your pricing supplement, appearing on the Reuters screen LIBOR page as of approximately 11:00 A.M., London time, on the relevant LIBOR interest determination date. If the rate described above does not so appear on the Reuters screen LIBOR page, then LIBOR will be determined on the basis of the rates at which deposits in U.S. dollars are offered by four major banks in the London interbank market selected by the calculation agent at approximately 11:00 A.M., London time, on the relevant LIBOR interest

determination date, to prime banks in the London interbank market for a period of the specified index maturity, beginning on the relevant interest reset date, and in a representative amount. The calculation agent will request the principal London office of each of these major banks to provide a quotation of its rate. If at least two quotations are provided, LIBOR for the relevant interest reset date will be the arithmetic mean of the quotations.

If fewer than two of the requested quotations described above are provided, LIBOR for the relevant interest

reset date will be the arithmetic mean of the rates quoted by major banks in New York City selected by the calculation agent, at approximately 11:00 A.M., New York City time (or the time in the relevant principal financial center), on the relevant interest reset date, for loans in U.S. dollars (or the index currency) to leading European banks for a period of the specified index maturity, beginning on the relevant interest reset date, and in a representative amount.

If no quotation is provided as described in the preceding paragraph, then the calculation agent, after consulting such sources as it deems comparable to any of the foregoing quotations or display page, or any such source as it deems reasonable from which to estimate LIBOR or any of the foregoing lending rates, shall determine LIBOR for that interest reset date in its sole discretion.

For the purpose of this section, we define the term "index maturity" as the interest rate period of LIBOR on which the interest rate formula is based as specified in your pricing supplement.

In all cases, if the stated maturity or any earlier redemption date or repayment date with respect to any note falls on a day that is not a business day, any payment of principal, premium, if any, and interest otherwise due on such day will be made on the next succeeding business day, and no interest on such payment shall accrue for the period from and after such stated maturity, redemption date or repayment date, as the case may be.

Business Days

The term "London business day" will apply to your floating rate notes, as specified in your pricing supplement, and it means each Monday, Tuesday, Wednesday, Thursday and Friday that is not a day on which banking institutions in London generally are authorized or obligated by law, regulation or executive order to close and is also a day on which dealings in the applicable index currency are transacted in the London interbank market.

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Business Day Convention

The business day convention that will apply to your notes is the "following business day convention." The "following business day convention" means, for any interest payment date or interest reset date, other than the maturity, if such date would otherwise fall on a day that is not a business day, then such date will be postponed to the next day that is a business day.

Payment of Principal and Interest

Principal of and interest on beneficial interests in the notes will be made in accordance with the arrangements then in place between the paying agent and The Depository Trust Company (referred to as "DTC") and its participants as described under "Registration and Settlement—The Depository Trust Company." Payments in respect of any notes in certificated form will be made as described under "Registration and Settlement—Registration, Transfer and Payment of Certificated Notes."

Interest on each note will be payable either monthly, quarterly, semi-annually or annually on each interest payment date and at the note's stated maturity or on the date of redemption or repayment if a note is redeemed or repaid prior to maturity. Interest is payable to the person in whose name a note is registered at the close of business on the regular record date before each interest payment date. Interest due at a note's stated maturity or on a date of redemption or repayment will be payable to the person to whom principal is payable.

We will pay any administrative costs imposed by banks in connection with making payments in immediately available funds, but any tax, assessment or governmental charge imposed upon any payments on a note, including, without limitation, any withholding tax, is the responsibility of the holders of beneficial interests in the note in respect of which such payments are made.

Payment and Record Dates for Interest

Interest on the notes will be paid as follows:

Interest Payment

Interest Payment Dates

Frequency

Fifteenth day of each calendar month, beginning in the first calendar month following the

month the note was issued.

Quarterly

Monthly

Fifteenth day of every third month, beginning in the third calendar month following the month

the note was issued.

Semi-annually

Fifteenth day of every sixth month, beginning in the sixth calendar month following the month

the note was issued.

Annually

Fifteenth day of every twelfth month, beginning in the twelfth calendar month following the

month the note was issued.

The regular record date for any interest payment date will be the first day of the calendar month in which the interest payment date occurs, except that the regular record date for interest due on the note's stated maturity date or date of earlier redemption or repayment will be that particular date. For the purpose of determining the holder at the close of business on a regular record date when business is not being conducted, the close of business will mean 5:00 P.M., New York City time, on that day.

Interest on a note will be payable beginning on the first interest payment date after its date of original issuance to holders of record on the corresponding regular record date.

"Business day" means any day, other than a Saturday or Sunday, that is neither a legal holiday nor a day on which banking institutions are authorized or required by law or regulation to close in The City of New York.

Redemption and Repayment

Unless we otherwise provide in the applicable pricing supplement, a note will not be redeemable or repayable prior to its stated maturity date.

If the pricing supplement states that the note will be redeemable at our option prior to its stated maturity date, then on such date or dates specified in the pricing supplement, we may redeem those notes at our option either in whole or from time to time in part, upon not less than 30 nor more than 60 days' written notice to the holder of those notes. If the pricing supplement states that your note will be repayable at your option prior to its stated maturity date, we will require receipt of notice of the request for repayment at least 30 but not more than 60 days prior to the date or dates

specified in

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the pricing supplement. We also must receive the completed form entitled "Option to Elect Repayment." Exercise of the repayment option by the holder of a note is irrevocable.

Since the notes will be represented by a global note, DTC or its nominee will be treated as the holder of the notes; therefore DTC or its nominee will be the only entity that receives notices of redemption of notes from us, in the case of our redemption of notes, and will be the only entity that can exercise the right to repayment of notes, in the case of optional repayment. See "Registration and Settlement."

To ensure that DTC or its nominee will timely exercise a right to repayment with respect to a particular beneficial interest in a note, the beneficial owner of the interest in that note must instruct the broker or other direct or indirect participant through which it holds the beneficial interest to notify DTC or its nominee of its desire to exercise a right to repayment. Because different firms have different cut-off times for accepting instructions from their customers, each beneficial owner should consult the broker or other direct or indirect participant through which it holds an interest in a note to determine the cut-off time by which the instruction must be given for timely notice to be delivered to DTC or its nominee. Conveyance of notices and other communications by DTC or its nominee to participants, by participants to indirect participants and by participants and indirect participants to beneficial owners of the notes will be governed by agreements among them and any applicable statutory or regulatory requirements.

The redemption or repayment of a note normally will occur on the interest payment date or dates following receipt of a valid notice. Unless otherwise specified in the pricing supplement, the redemption or repayment price will equal 100% of the principal amount of the note plus unpaid interest accrued to the date or dates of redemption or repayment. We may at any time purchase notes at any price or prices in the open market or otherwise. We may also purchase notes otherwise tendered for repayment by a holder or tendered by a holder's duly authorized representative through exercise of the Survivor's Option described below. If we purchase the notes in this manner, we have the discretion to either hold, resell or surrender the notes to the trustee for cancellation.

Survivor's Option

The "Survivor's Option" is a provision in a note pursuant to which we agree to repay that note, if requested by the authorized representative of the beneficial owner of that note, following the death of the beneficial owner of the note, so long as the note was owned by that beneficial owner or the estate of that beneficial owner at least six months prior to the request. The pricing supplement relating to each offering of notes will state whether the Survivor's Option applies to those notes.

If a note is entitled to a Survivor's Option, upon the valid exercise of the Survivor's Option and the proper tender of that note for repayment, we will, at our option, repay or repurchase that note, in whole or in part, at a price equal to 100% of the principal amount of the deceased beneficial owner's interest in that note plus unpaid interest accrued to the date of repayment.

To be valid, the Survivor's Option must be exercised by or on behalf of the person who has authority to act on behalf of the deceased beneficial owner of the note (including, without limitation, the personal representative or executor of the deceased beneficial owner or the surviving joint owner with the deceased beneficial owner) under the laws of the applicable jurisdiction.

The death of a person holding a beneficial ownership interest in a note as a joint tenant or tenant by the entirety with another person, or as a tenant in common with the deceased holder's spouse, will be deemed the death of a beneficial owner of that note, and the entire principal amount of the note so held will be subject to repayment by us upon request. However, the death of a person holding a beneficial ownership interest in a note as tenant in common with a person other than such deceased holder's spouse will be deemed the death of a beneficial owner only with respect to such deceased person's interest in the note.

The death of a person who, during his or her lifetime, was entitled to substantially all of the beneficial ownership interests in a note will be deemed the death of the beneficial owner of that note for purposes of the Survivor's Option, regardless of whether that beneficial owner was the registered holder of that note, if entitlement to those interests can be established to the satisfaction of the trustee. A beneficial ownership interest will be deemed to exist in typical cases of nominee ownership, ownership under the Uniform Transfers to Minors Act or Uniform Gifts to Minors Act, community property or other joint ownership arrangements between a husband and wife. In addition, a beneficial ownership interest will be deemed to exist in custodial and trust arrangements where one person has all of the

beneficial ownership interests in the applicable note during his or her lifetime.

We have the discretionary right to limit the aggregate principal amount of notes as to which exercises of the Survivor's Option shall be accepted by us from authorized representatives of all deceased beneficial owners in any calendar year to an amount equal to the greater of \$2,000,000 or 2% of the principal amount of all notes outstanding as of the end of the most recent calendar year. We also have the discretionary right to limit to \$250,000 in any calendar year the aggregate principal amount of notes as to which exercises of the Survivor's Option shall be accepted by us from the authorized representative of

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any individual deceased beneficial owner of notes in such calendar year. In addition, we will not permit the exercise of the Survivor's Option except in principal amounts of \$1,000 and multiples of \$1,000.

An otherwise valid election to exercise the Survivor's Option may not be withdrawn. Each election to exercise the Survivor's Option will be accepted in the order that elections are received by the trustee, except for any note the acceptance of which would contravene any of the limitations described in the preceding paragraph. Notes accepted for repayment through the exercise of the Survivor's Option normally will be repaid on the first interest payment date that occurs 20 or more calendar days after the date of the acceptance. For example, if the acceptance date of a note tendered through a valid exercise of the Survivor's Option is September 1, 2014, and interest on that note is paid monthly, we would normally, at our option, repay that note on the interest payment date occurring on October 15, 2014, because the September 15, 2014 interest payment date would occur less than 20 days from the date of acceptance. Each tendered note that is not accepted in any calendar year due to the application of any of the limitations described in the preceding paragraph will be deemed to be tendered in the following calendar year in the order in which all such notes were originally tendered. If a note tendered through a valid exercise of the Survivor's Option is not accepted, the trustee will deliver a notice by first-class mail to the registered holder, at that holder's last known address as indicated in the note register, that states the reason that note has not been accepted for repayment. With respect to notes represented by a global note, DTC or its nominee is treated as the holder of the notes and will be the only entity that can exercise the Survivor's Option for such notes. To obtain repayment pursuant to exercise of the Survivor's Option for a note, the deceased beneficial owner's authorized representative must provide the following items to the broker or other entity through which the beneficial interest in the note is held by the deceased beneficial owner:

a written instruction to such broker or other entity to notify DTC of the authorized representative's desire to obtain repayment pursuant to exercise of the Survivor's Option;

appropriate evidence satisfactory to the trustee (a) that the deceased was the beneficial owner of the note at the time of death and his or her interest in the note was owned by the deceased beneficial owner or his or her estate at least six months prior to the request for repayment, (b) that the death of the beneficial owner has occurred, (c) of the date of death of the beneficial owner, and (d) that the representative has authority to act on behalf of the beneficial owner; if the interest in the note is held by a nominee of the deceased beneficial owner, a certificate satisfactory to the trustee from the nominee attesting to the deceased's beneficial ownership of such note;

written request for repayment signed by the authorized representative of the deceased beneficial owner with the signature guaranteed by a member firm of a registered national securities exchange or of the Financial Industry Regulatory Authority, Inc. or a commercial bank or trust company having an office or correspondent in the United States:

•f applicable, a properly executed assignment or endorsement;

tax waivers and any other instruments or documents that the trustee reasonably requires in order to establish the validity of the beneficial ownership of the note and the claimant's entitlement to payment; and any additional information the trustee reasonably requires to evidence satisfaction of any conditions to the exercise of the Survivor's Option or to document beneficial ownership or authority to make the election and to cause the repayment of the note.

In turn, the broker or other entity will deliver each of these items to the trustee, together with evidence satisfactory to the trustee from the broker or other entity stating that it represents the deceased beneficial owner.

The death of a person owning a note in joint tenancy or tenancy by the entirety with another or others shall be deemed the death of the holder of the note, and the entire principal amount of the note so held shall be subject to repayment, together with interest accrued thereon to the repayment date. The death of a person owning a note by tenancy in common shall be deemed the death of a holder of a note only with respect to the deceased holder's interest in the note so held by tenancy in common; except that in the event a note is held by husband and wife as tenants in common, the death of either shall be deemed the death of the holder of the note, and the entire principal amount of the note so held shall be subject to repayment. The death of a person who, during his or her lifetime, was entitled to substantially all of the beneficial interests of ownership of a note, shall be deemed the death of the holder thereof for purposes of this provision, regardless of the registered holder, if such beneficial interest can be established to the satisfaction of the

trustee and us. Such beneficial interest shall be deemed to exist in typical cases of nominee ownership, ownership under the Uniform Gifts to Minors Act, the Uniform Transfers to Minors Act, community property or other joint ownership arrangements between a husband and wife and trust arrangements where one person has substantially all of the beneficial ownership interest in the note during his or her lifetime.

We retain the right to limit the aggregate principal amount of notes as to which exercises of the Survivor's Option applicable to the notes will be accepted in any one calendar year as described above. All other questions regarding the eligibility or validity of any exercise of the Survivor's Option will be determined by the trustee, in its sole discretion, which determination will be final and binding on all parties.

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The broker or other entity will be responsible for disbursing payments received from the trustee to the authorized representative. See "Registration and Settlement."

Forms for the exercise of the Survivor's Option may be obtained from the Trustee at 100 Wall Street, Suite 1600, New York, NY 10005, Attention: General Counsel.

If applicable, we will comply with the requirements of Section 14(e) of the Exchange Act, and the rules promulgated thereunder, and any other securities laws or regulations in connection with any repayment of notes at the option of the registered holders or beneficial owners thereof.

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MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

(All figures in this item are in thousands except share, per share and other data)

References herein to "we," "us" or "our" refer to Prospect Capital Corporation and its subsidiary unless the context specifically requires otherwise.

The following discussion should be read in conjunction with the consolidated financial statements and notes thereto appearing elsewhere in this prospectus supplement and accompanying prospectus. Historical results set forth are not necessarily indicative of our future financial position and results of operations.

Overview

We are a financial services company that primarily lends to and invests in middle market privately-held companies. We are a closed-end investment company that has filed an election to be treated as a business development company under the Investment Company Act of 1940, or the 1940 Act. We invest primarily in senior and subordinated debt and equity of companies in need of capital for acquisitions, divestitures, growth, development and recapitalization. We work with the management teams or financial sponsors to seek investments with historical cash flows, asset collateral or contracted pro-forma cash flows.

We currently have seven origination strategies in which we make investments: (1) lending in private equity sponsored transactions, (2) lending directly to companies not owned by private equity firms, (3) control investments in corporate operating companies, (4) control investments in financial companies, (5) investments in structured credit, (6) real estate investments, and (7) investments in syndicated debt. We continue to evaluate other origination strategies in the ordinary course of business with no specific tops-down allocation to any single origination strategy.

Lending in Private Equity Sponsored Transactions—We make loans to companies which are controlled by leading private equity firms. This debt can take the form of first lien, second lien, unitranche or mezzanine loans. In making these investments, we look for a diversified customer base, recurring demand for the product or service, barriers to entry, strong historical cash flow and experienced management teams. These loans typically have significant equity subordinate to our loan position. This strategy has comprised approximately 50%-60% of our business.

Lending Directly to Companies—We provide debt financing to companies owned by non-private equity firms, the company founder, a management team or a family. Here, in addition to the strengths we look for in a sponsored transaction, we also look for the alignment with the management team with significant invested capital. This strategy often has less competition than the private equity sponsor strategy because such company financing needs are not easily addressed by banks and often require more diligence preparation. Direct lending can result in higher returns and lower leverage than sponsor transactions and may include warrants or equity to us. This strategy generally has comprised approximately 5%-15% of our business.

Control Investments in Corporate Operating Companies—This strategy involves acquiring controlling stakes in non-financial operating companies. Our investments in these companies are generally structured as a combination of yield-producing debt and equity. We provide certainty of closure to our counterparties, give the seller personal liquidity and generally look for management to continue on in their current roles. This strategy has comprised approximately 10%-15% of our business.

Control Investments in Financial Companies—This strategy involves acquiring controlling stakes in financial companies, including consumer direct lending, subprime auto lending and other strategies. Our investments in these companies are generally structured as a combination of yield-producing debt and equity. These investments are often structured in a tax-efficient RIC-compliant partnership, enhancing returns. This strategy has comprised approximately 10%-15% of our business.

Investments in Structured Credit—We make investments in CLOs, generally taking a significant position in the subordinated interests (equity) of the CLOs. The CLOs include a diversified portfolio of broadly syndicated loans and do not have direct exposure to real estate, mortgages, sub-prime debt, or consumer based debt. The CLOs in which we invest are managed by top-tier collateral managers that have been thoroughly diligenced prior to investment. This strategy has represented 10%-20% of the portfolio.

Real Estate Investments—We make investments in real estate through our wholly-owned tax-efficient REIT, American Property Holdings Corp. ("APHC"). Our real estate investments are in various classes of fully developed and occupied

real estate properties that generate current yields. We seek to identify properties that have historically high occupancy and steady cash flow generation. We partner with established property managers with experience in managing the property type to manage

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such properties after acquisition. This is a more recent investment strategy that has represented approximately 5%-10% of our business.

Investments in Syndicated Debt—On an opportunistic basis, we make investments in loans and high yield bonds that have been sold to a syndicate of buyers. Here we look for investments with attractive risk-adjusted returns after we have completed a fundamental credit analysis. These investments are purchased with a long term, buy-and-hold outlook and we look to provide significant structuring input by providing anchoring orders. This strategy has represented approximately 5%-10% of the portfolio.

We invest primarily in first and second lien senior loans and mezzanine debt, which in some cases includes an equity component. First and second lien senior loans generally are senior debt instruments that rank ahead of subordinated debt of a given portfolio company. These loans also have the benefit of security interests on the assets of the portfolio company, which may rank ahead of or be junior to other security interests. Mezzanine debt and our investments in CLOs are subordinated to senior loans and are generally unsecured. We invest in debt and equity positions of CLOs which are a form of securitization in which the cash flows of a portfolio of loans are pooled and passed on to different classes of owners in various tranches. Our CLO investments are derived from portfolios of corporate debt securities which are generally risk rated from BB to B depending on the tranche.

We seek to be a long-term investor with our portfolio companies. The aggregate value of our portfolio investments was \$4,553,136 and \$4,172,852 as of September 30, 2013 and June 30, 2013, respectively. During the three months ended September 30, 2013, our net cost of investments increased by \$386,510 or 9.08%, as a result of thirteen new investments, five follow-on investments and one revolver advance of \$552,262, accrued of payment-in-kind interest of \$4,581, structuring fees of \$8,660 and net amortization of discounts and premiums of \$9,954, while we received full repayment on seven investments, sold two investments for which we realized a gain of \$498, received \$3,252 from the release of escrow amounts which was recognized as a capital gain, and received several partial prepayments, amortization payments and a revolver repayment totaling \$18,394.

Compared to the end of last fiscal year (ended June 30, 2013), net assets increased by \$253,261 or 9.53% during the three months ended September 30, 2013, from \$2,656,494 to \$2,909,755. This increase resulted from the issuance of new shares of our common stock (less offering costs) in the amount of \$256,043, dividend reinvestments of \$3,994, and another \$79,900 from operations. These increases, in turn, were offset by \$86,676 in dividend distributions to our stockholders. The \$79,900 increase in net assets resulting from operations is net of the following: net investment income of \$82,337, net realized gain on investments of \$3,789, and a decrease in net assets due to changes in net unrealized depreciation of investments of \$6,226.

The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the consolidated financial statements and the reported amounts of income and expenses during the reported period. Changes in the economic environment, financial markets and any other parameters used in determining these estimates could cause actual results to differ, and these differences could be material.

First Quarter Highlights

Investment Transactions

On July 1, 2013, Pre-Paid Legal Services, Inc. repaid the \$5,000 loan receivable to us.

On July 9, 2013, Southern Management Corporation repaid the \$17,565 loan receivable to us.

On July 12, 2013, we provided \$11,000 of secured second lien financing to Water PIK, Inc., a leader in developing innovative personal and oral healthcare products. The second lien term loan bears interest in cash at the greater of 9.75% or Libor plus 8.75% and has a final maturity of January 8, 2021.

On July 23, 2013, we made a \$2,000 investment in Carolina Beverage Group, LLC ("Carolina Beverage"), a contract beverage manufacturer. The senior secured note bears interest in cash at 10.5% and has a final maturity of July 23, 2018. On July 24, 2013, we sold our \$2,000 investment in Carolina Beverage and realized a gain of \$45 on this investment.

On July 26, 2013, we made a \$2,000 follow-on senior secured debt investment in Spartan Energy Services, Inc., a provider of thru tubing and flow control services to oil and gas companies. The first lien note bears interest in cash at the greater of 10.5% or Libor plus 9.0% and has a final maturity of December 28, 2017.

On July 26, 2013, we made a \$20,000 follow-on secured second lien investment in Royal Adhesives & Sealants, LLC ("Royal"), a producer of proprietary, high-performance adhesives and sealants. The second lien term loan bears interest in cash at the greater of 9.75% or Libor plus 8.5% and has a final maturity of January 31, 2019.

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On July 31, 2013, we made a \$5,100 follow-on investment in Coverall North America, Inc., a franchiser of commercial cleaning businesses. The first lien note bears interest in cash at the greater of 11.5% or Libor plus 8.5% and has a final maturity of December 17, 2017.

On July 31, 2013, Royal repaid the \$28,364 subordinated unsecured loan receivable to us.

On July 31, 2013, Cargo Airport Services USA, LLC repaid the \$43,399 loan receivable to us.

On August 1, 2013, Medical Security Card Company, LLC repaid the \$13,214 loan receivable to us.

On August 2, 2013, we made an investment of \$44,100 to purchase 90% of the subordinated notes in CIFC Funding 2013-III, Ltd.

On August 2, 2013, we provided \$81,273 of debt and \$12,741 of equity financing to support the recapitalization of CP Holdings of Delaware LLC ("CP Holdings"), an energy services company based in western Oklahoma. Through the recapitalization, we acquired a controlling interest in CP Holdings for \$73,009 in cash and 1,918,342 unregistered shares of our common stock. After the financing, we received repayment of the \$18,991 loan previously outstanding. The \$58,773 first lien note issued to CP Energy Services Inc. bears interest in cash at the greater of 9.0% or Libor plus 7.0% and interest payment in kind of 9.0% and has a final maturity of August 2, 2018. The \$22,500 first lien note issued to CP Well Testing Holding Company LLC bears interest in cash at the greater of 11.0% or Libor plus 9.0% and has a final maturity of August 2, 2018.

On August 9, 2013, we provided \$80,000 in senior secured loans and a senior secured revolving loan facility, of which \$70,000 was funded at closing, for the recapitalization of Matrixx Initiatives, Inc., owner of Zicam, a developer and marketer of OTC cold remedy products under the Zicam brand. The \$35,000 Term Loan A note bears interest in cash at the greater of 7.5% or Libor plus 6.0% and has a final maturity of August 9, 2018. The \$35,000 Term Loan B note bears interest in cash at the greater of 12.5% or Libor plus 11.0% and has a final maturity of August 9, 2018. The \$10,000 senior secured revolver, which was unfunded at closing, bears interest in cash at the greater of 10.0% or Libor plus 8.5% and has a final maturity of February 9, 2014.

On August 15, 2013, we made a \$14,000 follow-on investment in Totes Isotoner Corporation, a designer, distributer and retailer of high quality, branded functional accessories. The second lien term loan bears interest in cash at the greater of 10.75% or Libor plus 9.25% and has a final maturity of January 8, 2018.

On August 30, 2013, we made a \$16,000 follow-on investment in System One Holdings, LLC, a provider of professional staffing services. The first lien note bears interest in cash at the greater of 11.0% or Libor plus 9.5% and has a final maturity of December 31, 2018.

On September 5, 2013, we provided a \$50,382 senior secured term loan to United Bank Card, Inc. (d/b/a Harbortouch), a payments processor. The first lien term loan bears interest in cash at the greater of 11.5% or Libor plus 9.5% and has a final maturity of September 5, 2018.

On September 10, 2013, we made a \$12,500 first lien secured investment in Photonis Technologies SAS, a world leader in the development, manufacture and sale of electro-optic components for the detection and intensification of very faint light sources. The first lien term loan bears interest in cash at the greater of 8.5% or Libor plus 7.5% and has a final maturity of September 18, 2019.

On September 11, 2013, Seaton Corp. repaid the \$13,310 loan receivable to us.

On September 11, 2013, we provided a \$75,000 senior secured term loan to support the recapitalization of American Broadband Holding Company and Cameron Holdings of NC, Inc., a provider of voice, video, and high-speed internet services. The first lien Term Loan B bears interest in cash at the greater of 11.0% or Libor plus 9.75% and has a final maturity of September 30, 2018.

On September 13, 2013, we made an investment of \$36,515 to purchase 83.56% of the subordinated notes in Apidos CLO XV, Ltd.

On September 19, 2013, we provided \$41,042 of debt and \$6,943 of equity financing to support the recapitalization of MITY Holdings of Delaware Inc. ("Mity"), a designer, manufacturer and seller of multipurpose room furniture and specialty healthcare seating products. The \$22,792 first lien note issued to Mity bears interest in cash at the greater of 9.0% or Libor plus 7.0% and interest payment in kind of 9.0% and has a final maturity of September 19, 2019. The \$18,250 first lien note issued to Mity-Lite, Inc. bears interest in cash at the greater of 10.0% or Libor plus 7.0% and has a final maturity of March 19, 2019.

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On September 25, 2013, we made a \$12,000 subordinated secured second lien investment in NCP Finance Limited Partnership, a lender to short term loan providers in the alternative financial services industry. The subordinated secured term loan bears interest in cash at the greater of 11.0% or Libor plus 9.75% and has a final maturity of September 30, 2018.

On September 30, 2013, we made an investment of \$20,945 to purchase 51.02% of the subordinated notes in Galaxy XVI CLO, Ltd.

On September 30, 2013, we sold our investment in ADAPCO, Inc. for net proceeds of \$553, recognizing a realized gain of \$413 on the sale.

On September 30, 2013, we made an \$18,818 follow-on investment in JHH Holdings, Inc., a provider of home healthcare services in Texas. The second lien term loan bears interest in cash at the greater of 11.25% or Libor plus 10.0% and interest payment in kind of 0.5% and has a final maturity of March 30, 2019.

Equity Issuance

During the period from July 1, 2013 to September 30, 2013, we sold 21,293,338 shares of our common stock at an average price of \$11.18 per share, and raised \$238,036 of gross proceeds, under the ATM Program. Net proceeds were \$235,037 after commissions to the broker-dealer on shares sold and offering costs.

On July 22, 2013, August 22, 2013 and September 19, 2013, we issued 109,437, 113,610 and 132,597 shares of our common stock in connection with the dividend reinvestment plan, respectively.

Dividend

On August 21, 2013, we announced the declaration of monthly dividends in the following amounts and with the following dates:

\$0.110325 per share for January 2014 to holders of record on January 31, 2014 with a payment date of February 20, 2014;

\$0.110350 per share for February 2014 to holders of record on February 28, 2014 with a payment date of March 20, 2014; and

\$0.110375 per share for March 2014 to holders of record on March 31, 2014 with a payment date of April 17, 2014. Credit Facility

On August 15, 2013, we announced an increase of \$15,000 to our commitments to our credit facility. The lenders have extended commitments of \$567,500 as of September 30, 2013; which was increased to \$587,500 in October 2013 (see Recent Developments).

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Debt Issuance

During the quarter ended September 30, 2013, we issued \$98,255 in aggregate principal amount of our Prospect Capital InterNotes® for net proceeds of \$96,189, as follows:

				Weighted	l		
Date of Issuance	Principal	Interest Rate		Average		Maturity Date	
Date of Issuance	Amount Range			Interest		Maturity Date	
				Rate			
July 5, 2013 – July 25, 2013	\$18,557	4.75% - 5.00%		4.96	%	July 15, 2018	
August 8, 2013 – August 22, 2013	11,885	5.00	%	5.00	%	August 15, 2018	
September 6, 2013 – September 26, 2013	21,095	5.00	%	5.00	%	September 15, 2018	
August 1, 2013	3,820	5.00	%	5.00	%	February 15, 2019	
August 15, 2013 – August 22, 2013	1,800	5.50	%	5.50	%	February 15, 2020	
July 5, 2013 – July 25, 2013	8,962	5.50% - 5.75%		5.65	%	July 15, 2020	
August 8, 2013	851	5.50	%	5.50	%	August 15, 2020	
September 6, 2013 – September 26, 2013	4,586	5.50	%	5.50	%	September 15, 2020	
August 1, 2013	1,996	5.75	%	5.75	%	February 15, 2021	
August 15, 2013 – August 22, 2013	940	6.00	%	6.00	%	August 15, 2028	
July 5, 2013 – July 25, 2013	2,960	6.25	%	6.25	%	July 15, 2031	
August 1, 2013 – August 8, 2013	1,102	6.00% - 6.125%		6.09	%	August 15, 2031	
September 6, 2013 – September 26, 2013	1,127	6.00	%	6.00	%	September 15, 2033	
August 15, 2013 – August 22, 2013	3,372	6.50	%	6.50	%	August 15, 2038	
July 5, 2013 – July 25, 2013	7,337	6.75	%	6.75	%	July 15, 2043	
August 1, 2013 – August 8, 2013	2,707	6.50% - 6.625%		6.57	%	August 15, 2043	
September 6, 2013 – September 26, 2013	5,158	6.50	%	6.50	%	September 15, 2043	
	\$98,255						

Investment Holdings

As of September 30, 2013, we continue to pursue our diversified investment strategy. At September 30, 2013, approximately \$4,553,136 or 156.5% of our net assets are invested in 129 long-term portfolio investments and CLOs and 5.2% of our net assets are invested in money market funds.

During the three months ended September 30, 2013, we originated \$556,843 of new investments, primarily composed of \$312,944 of secured lending to non-control investments, \$144,912 of debt and equity financing to controlled investments, and \$98,987 of subordinated notes in CLOs. Our origination efforts are focused primarily on secured lending, to reduce the risk in the portfolio, investing primarily in first lien loans, and subordinated notes in CLOs, though we also continue to close select junior debt and equity investments. Our annualized current yield was 13.6% and 12.5% as of June 30, 2013 and September 30, 2013, respectively, across all performing interest bearing investments. The decrease in our current yield is primarily the result of senior secured loan refinancing activity that took place in the leveraged loan market and within our CLO portfolios during the first half of calendar year 2013. Monetization of equity positions that we hold and loans on non-accrual status are not included in this yield calculation. In many of our portfolio companies we hold equity positions, ranging from minority interests to majority stakes, which we expect over time to contribute to our investment returns. Some of these equity positions include features such as contractual minimum internal rates of returns, preferred distributions, flip structures and other features expected to generate additional investment returns, as well as contractual protections and preferences over junior equity, in addition to the yield and security offered by our cash flow and collateral debt protections. We classify our investments by level of control. As defined in the 1940 Act, control investments are those where there is the ability or power to exercise a controlling influence over the management or policies of a company. Control is generally deemed to exist when a company or individual possesses or has the right to acquire within 60 days or less, a beneficial ownership of more than 25% of the voting securities of an investee company. Affiliated investments and affiliated companies are defined by a lesser degree of influence and are deemed to exist through the possession

outright or via the right to acquire within 60 days or less, beneficial ownership of 5% or more of the outstanding voting securities of the investee company.

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As of September 30, 2013, we own controlling interests in AIRMALL USA, Inc. ("Airmall"), Ajax Rolled Ring & Machine, Inc. ("Ajax"), APH Property Holdings, LLC ("APH"), AWCNC, LLC, Borga, Inc. ("Borga"), CCPI Holdings, Inc., CP Holdings, Credit Central Holdings of Delaware, LLC, Energy Solutions Holdings, Inc. (f/k/a Gas Solutions Holdings, Inc.) ("Energy Solutions"), First Tower Holdings of Delaware, LLC ("First Tower Delaware"), The Healing Staff, Inc. ("THS"), Manx Energy, Inc. ("Manx"), MITY Holdings of Delaware Inc. ("Mity"), Nationwide Acceptance Holdings, LLC, NMMB Holdings, Inc., R-V Industries, Inc. ("R-V"), Valley Electric Holdings I, Inc. ("Valley Electric") and Wolf Energy Holdings, Inc. ("Wolf"). We also own an affiliated interest in BNN Holdings Corp. (f/k/a Biotronic NeuroNetwork), Boxercraft Incorporated ("Boxercraft") and Smart, LLC. The following is a summary of our investment portfolio by level of control at September 30, 2013 and June 30, 2013, respectively:

	September 30, 2013						June 30, 2013					
Per			nt	Fair	Percent F		Percer	ıt	Fair	Percent		
Level of Control	Cost	of		Value	of		Cost	of		Value	of	
		Portfolio		value	Portfolio			Portfolio		varue	Portfolio	
Control	\$970,400	20.9	%	\$947,572	20.8	%	\$830,151	19.5	%	\$811,634	19.5	%
Affiliate	49,324	1.1	%	37,425	0.8	%	49,189	1.2	%	42,443	1.0	%
Non-control/Non-affiliate	3,622,564	78.0	%	3,568,139	78.4	%	3,376,438	79.3	%	3,318,775	79.5	%
Total Portfolio	\$4,642,288	100.0	%	\$4,553,136	100.0	%	\$4,255,778	100.0	%	\$4,172,852	100.0	%
The following is our inves	tments in int	erest be	eari	ng securities	present	ted	by type of se	curity a	ıt S	eptember 30,	2013 ε	ınd
June 30, 2013, respectivel	y:											
Sontombor 20, 2012							20 2012					

	September 30, 2013					June 30, 2013							
Type of Investment	Cost	Percent Portfoli		Fair Value	Percent Portfoli		Cost	Percent Portfoli		Fair Value	Percent Portfoli		
Revolving Line of Credit	\$13,238	0.3	%	\$12,705	0.3	%	\$9,238	0.2	%	\$8,729	0.2	%	
Senior Secured Debt	2,524,504	54.4	%	2,444,947	53.7	%	2,262,327	53.1	%	2,207,091	52.8	%	
Subordinated Secured Debt	1,032,693	22.3	%	988,581	21.8	%	1,062,386	25.0	%	1,024,901	24.6	%	
Subordinated Unsecured Debt	130,444	2.8	%	119,165	2.6	%	88,470	2.1	%	88,827	2.1	%	
CLO Debt	27,776	0.6	%	29,320	0.6	%	27,667	0.7	%	28,589	0.7	%	
CLO Residual Interest	749,019	16.1	%	777,678	17.1	%	660,619	15.5	%	658,086	15.8	%	
Preferred Stock	24,904	0.5	%	4,827	0.1	%	25,016	0.6	%	14,742	0.4	%	
Common Stock	137,221	2.9	%	141,910	3.1	%	117,678	2.7	%	108,494	2.6	%	
Membership Interests	216	_	%	3,890	0.1	%	216	_	%	492	_	%	
Overriding Royalty Interests	_	_		_	_		_	_		_	_		
Net Profits Interests	_	_		20,732	0.5	%	_	_		20,959	0.5	%	
Escrows Receivable	_			2,031	_	%	_			4,662	0.1	%	
Warrants	2,273	0.1	%	7,350	0.1	%	2,161	0.1	%	7,280	0.2	%	
Total Portfolio	\$4,642,288	100.0	%	\$4,553,136	100.0	%	\$4,255,778	100.0	%	\$4,172,852	100.0	%	

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The following is our investments in interest bearing securities presented by type of security at September 30, 2013 and June 30, 2013, respectively:

	September 30, 2013						June 30, 201					
		Percent			Percent			Percent			Percent	
Type of	Cost	of		Fair	of		Cost	of		Fair	of	
Investment	Cost	Debt		Value	Debt		Cost	Debt		Value	Debt	
		Securiti	ies		Securiti	ies		Securiti	es		Securit	ies
First Lien	\$2,537,742	56.7	%	\$2,457,652	56.2	%	\$2,271,565	55.3	%	\$2,215,820	55.2	%
Second Lien	1,032,693	23.1	%	988,581	22.6	%	1,062,386	25.8	%	1,024,901	25.5	%
Unsecured	130,444	2.9	%	119,165	2.7	%	88,470	2.2	%	88,827	2.2	%
CLO Residual Interest	749,019	16.7	%	777,678	17.8	%	660,619	16.0	%	658,086	16.4	%
CLO Debt	27,776	0.6	%	29,320	0.7	%	27,667	0.7	%	28,589	0.7	%
Total Debt Securities	\$4,477,674	100.0	%	\$4,372,396	100.0	%	\$4,110,707	100.0	%	\$4,016,223	100.0	%

The following is our investment portfolio presented by geographic location of the investment at September 30, 2013 and June 30, 2013, respectively:

September 30, 2013

Lune 30, 2013

	September 30, 2013						June 30, 201					
Caaamamhia		Percent			Percent			Percent		Fair	Percent	
Geographic	Cost	of		FairvValue	of		Cost	of			of	
Location		Portfolio		Portfolio		Portfolio		Value	Portfolio			
Canada	\$15,000	0.3	%	\$15,000	0.3	%	\$165,000	3.9	%	\$165,000	4.0	%
Cayman Islands	776,795	16.7	%	806,998	17.7	%	688,286	16.2	%	686,675	16.5	%
France	12,126	0.3	%	12,323	0.3	%		_			_	
Ireland	14,930	0.3	%	15,000	0.3	%	14,927	0.4	%	15,000	0.4	%
Midwest US	717,782	15.5	%	688,145	15.1	%	565,239	13.3	%	531,934	12.7	%
Northeast US	719,081	15.5	%	725,638	15.9	%	649,484	15.3	%	663,025	15.9	%
Puerto Rico	41,253	0.9	%	39,307	0.9	%	41,352	1.0	%	41,352	1.0	%
Southeast US	1,174,655	25.3	%	1,144,289	25.2	%	1,111,946	26.0	%	1,081,320	25.8	%
Southwest US	454,055	9.8	%	415,244	9.1	%	345,392	8.1	%	336,362	8.1	%
Western US	716,611	15.4	%	691,192	15.2	%	674,152	15.8	%	652,184	15.6	%
Total Portfolio	\$4,642,288	100.0	%	\$4,553,136	100.0	%	\$4,255,778	100.0	%	\$4,172,852	100.0	%
	_											

The following is our investment portfolio presented by industry sector of the investment at September 30, 2013 and June 30, 2013, respectively:

1	September 30, 2013						June 30, 2013						
Industry	Cost	Percent of Portfoli		Fair Value	Percent of Portfoli		Cost	Percent of Portfolio	0	Fair Value	Percent of Portfol		
Aerospace and Defense	\$12,182	0.3	%	\$12,323	0.3	%	\$56	_	%	\$—	_		
Automobile / Auto Finance	23,282	0.5	%	23,355	0.5	%	23,214	0.6	%	22,917	0.5	%	
Biotechnology				14		%				14		%	
Business Services	233,010	5.0	%	232,628	5.1	%	180,793	4.2	%	179,544	4.3	%	
Chemicals	19,605	0.4	%	19,605	0.4	%	28,364	0.7	%	28,648	0.7	%	
Commercial Services	251,311	5.4	%	251,522	5.5	%	252,073	5.9	%	252,073	6.0	%	
Construction and Engineering	54,412	1.2	%	47,611	1.0	%	53,615	1.3	%	53,615	1.3	%	

Consumer Finance 407,527 8.8 % 421,052 9.2 % 413,332 9.7 % 406,964 9.8 %

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Industry Cost of Fair Value of Cost of Value of	ent folio
Consumer Services 329,741 7.1 % 331,728 7.3 % 330,343 7.8 % 332,394 8.0 Contracting 2,661 0.1 % — — 2,145 0.1 % — —	%
Diversified Financial Services Diversified / 834,290 18.0 % 856,742 18.8 % 745,705 17.5 % 742,434 17.8	%
Conglomerate — — 318 0.1 % — — 143 — Service	%
Durable Consumer 404,760 8.7 % 398,269 8.7 % 380,225 8.9 % 370,207 8.9 Products	%
Ecological — — — 141 — % 335 —	%
Electronics — — 135 — % — — 149 —	%
Energy 61,646 1.3 % 55,215 1.2 % 63,895 1.5 % 56,321 1.3	%
Food Products 174,535 3.8 % 174,540 3.8 % 177,423 4.2 % 177,428 4.3	%
Healthcare 279,354 6.0 % 275,362 6.1 % 275,124 6.5 % 273,838 6.6	%
Hotel,	
Restaurant & 11,772 0.3 % 12,000 0.3 % 11,764 0.3 % 12,000 0.3	%
Leisure	
Machinery 396 — % 797 — % 396 — % 790 —	%
Manufacturing 163,800 3.5 % 134,520 2.9 % 163,431 3.8 % 167,584 4.0	%
Media 170,559 3.7 % 158,170 3.5 % 171,290 4.0 % 161,325 3.9	%
Metal Services and 60,297 1.3 % 60,405 1.3 % 60,162 1.4 % 60,274 1.4 Minerals	%
Oil and Gas Production 150,015 3.2 % 97,692 2.2 % 75,126 1.8 % 24,420 0.6	%
Personal and Nondurable Consumer Products 84,230 1.8 % 84,087 1.9 % 39,000 0.9 % 39,630 0.9	%
Pharmaceuticals 74,000 1.6 % 74,000 1.6 % — — — — —	
Property	
Management 51,020 1.1 % 51,411 1.3 % 51,170 1.2 % 54,648 1.3	%
Real Estate 154,022 3.3 % 154,022 3.4 % 152,540 3.6 % 152,540 3.7	%
Retail 14,200 0.3 % 14,593 0.3 % 14,190 0.3 % 14,569 0.3	%
Software & Computer Services 306,213 6.6 % 307,371 6.7 % 307,734 7.2 % 309,308 7.4	%
Specialty Minerals 38,500 0.8 % 41,669 0.9 % 38,500 0.9 % 42,558 1.0 Textiles,	%
Apparel & Luxury 75,000 1.6 % 75,000 1.6 % 99,500 2.3 % 99,323 2.4 Goods	%
Textiles and Leather 116,045 2.5 % 104,518 2.3 % 16,760 0.4 % 9,385 0.2	%
Transportation 83,903 1.8 % 82,462 1.8 % 127,767 3.0 % 127,474 3.1	%
Total Portfolio \$4,642,288 100.0 % \$4,553,136 100.0 % \$4,255,778 100.0 % \$4,172,852 100.0	0 %
Portfolio Investment Activity	

During the three months ended September 30, 2013, we acquired \$492,518 of new investments, completed follow-on investments in existing portfolio companies, totaling approximately \$55,743, funded \$4,000 of revolver advances, and recorded PIK interest of \$4,581, resulting in gross investment originations of \$556,843. The more significant of these investments are discussed in the First Quarter Highlights.

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In addition to the repayments noted in the First Quarter Highlights, during the three months ended September 30, 2013, we received principal amortization payments of \$7,712 on several loans, and \$10,683 of partial prepayments primarily related to Energy Solutions, Stauber Performance Ingredients, and Cinedigm DC Holdings, LLC. On January 4, 2012, Energy Solutions sold its gas gathering and processing assets ("Gas Solutions") for a sale price of \$199,805, adjusted for the final working capital settlement, including a potential earnout of \$28,000 that may be paid based on the future performance of Gas Solutions. Through September 30, 2013, we have not accrued income for any portion of the \$28,000 potential payment. After expenses, including structuring fees of \$9,966 paid to us, Energy Solutions received \$158,687 in cash. Currently, a loan to Energy Solutions remains outstanding and is collateralized by the cash held by Energy Solutions after the sale transaction. The sale of Gas Solutions by Energy Solutions resulted in significant earnings and profits, as defined by the Internal Revenue Code, at Energy Solutions for calendar year 2012. As a result, distributions from Energy Solutions to us were required to be recognized as dividend income, in accordance with ASC 946, as cash distributions were received from Energy Solutions, to the extent there are current year earnings and profits sufficient to support such recognition. During the three months ended September 30, 2013, Energy Solutions repaid \$4,250 of senior and subordinated secured debt. We received \$2,409 of make-whole fees for early repayment of the outstanding loan receivables, which was recorded as interest income during the three months ended September 30, 2013. During the three months ended September 30, 2012, we received distributions of \$33,250 from Energy Solutions which were recorded as dividend income. No such dividends were received during the three months ended September 30, 2013. Energy Solutions continues to hold \$7,118 of cash for future investment and repayment of the remaining debt.

During the quarters ended September 30, 2013 and September 30, 2012, we recognized \$240 and \$284 of interest income due to purchase discount accretion from the assets acquired from Patriot Capital Funding, Inc. ("Patriot"), respectively. There was no accelerated accretion during the three months ended September 30, 2013 and September 30, 2012. We expect to recognize \$160 of normal accretion during the three months ended December 31, 2013, after which, there will be \$141 remaining to be accreted.

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The following is a quarter-by-quarter summary of our investment activity:

Quarter-End	Acquisitions(1)	Dispositions(2)
September 30, 2013	\$556,843	\$164,167
June 30, 2013	798,760	321,615
March 31, 2013	784,395	102,527
December 31, 2012	772,125	349,269
September 30, 2012	747,937	158,123
June 30, 2012	573,314	146,292
March 31, 2012	170,073	188,399
December 31, 2011	154,697	120,206
September 30, 2011	222,575	46,055
June 30, 2011	312,301	71,738
March 31, 2011	359,152	78,571
December 31, 2010	140,933	