UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934
Date of Report (Date of Earliest Event Reported): October 27, 2026

Prospect Capital Corporation

(Exact name of registrant as specified in its charter)

Maryland	**814-00659**	**43-2048643**
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)

10 East 40th Street, 42nd Floor, New York, New York 10016
(Address of principal executive offices, including zip code)

(212) 448-0702

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	**Trading symbol**	**Name of each exchange on which registered**
Common Stock, $0.001 par value	PSEC	NASDAQ Global Select Market
5.35% Series A Fixed Rate Cumulative Perpetual Preferred Stock, par value $0.001	PSEC PRA	New York Stock Exchange

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company ☐

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Item 2.02. Results of Operations and Financial Condition.

Set forth below are preliminary estimates of Prospect Capital Corporation (the "Company", "we" or "our") as of and for the quarter ended September 30, 2026, which are estimated as of October 27, 2026. The preliminary financial data included in this Current Report on Form 8-K has been prepared by, and is the responsibility of, the Company's management. The Company's independent registered public accounting firm has not audited, reviewed, examined, compiled, nor applied agreed-upon procedures with respect to the preliminary financial data. Accordingly, the Company's independent registered public accounting firm does not express an opinion or any other form of assurance with respect thereto. The preliminary data is subject to completion of the Company's financial closing and review procedures and is not a comprehensive statement of the Company's financial results or valuations as of, or for the period ended, September 30, 2026. Actual results may differ materially from this preliminary data as a result of the completion of the Company's financial closing and review procedures, final adjustments, valuation process and other developments that may arise between now and the time that the Company's financial results for such period are finalized.

As of the date hereof:

- The preliminary estimate of our common equity net asset value as of September 30, 2026 is approximately $2.9 billion.
- The preliminary estimate of our total equity, including the perpetual preferred stock on our balance sheet as equity, as of September 30, 2026 is approximately $4.4 billion.
- The preliminary estimate of our total principal amount of debt as of September 30, 2026 is approximately $1.5 billion.
- The preliminary estimate of our total assets as of September 30, 2026 is approximately $6.0 billion.
- The preliminary estimate of our total principal amount of debt divided by our total assets is approximately 25% as of September 30, 2026.
- The preliminary estimate of our net investment income for the three months ended September 30, 2026 is approximately $76 million.
- The preliminarily estimate of our investments on non-accrual status is approximately 0.2% of the total investment portfolio at fair market value as of September 30, 2026 and approximately 1.8% of the total investment portfolio at cost as of September 30, 2026.

The information disclosed under this Item 2.02 is being "furnished" and shall not be deemed "filed" by the Company for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that Section, and shall not be deemed incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Forward-Looking Statements

This Current Report on Form 8-K may contain "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. We may use words such as "anticipates," "believes," "expects," "intends," "will," "should," "may" and similar expressions to identify forward-looking statements. Forward-looking statements are not guarantees of future performance and should not be relied upon in making any investment decision. Such statements are based on currently available operating, financial and competitive information and are subject to various risks and uncertainties that could cause actual results to differ materially from our historical experience and our present expectations. While we cannot identify all such risks and uncertainties, we urge you to read the risks discussed in our Annual Report on Form 10-K and other materials that we publicly file with the Securities and Exchange Commission. Any forward-looking statements made herein are made only as of the date hereof. We assume no obligation to update any such statements in the future.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this Current Report on Form 8-K to be signed on its behalf by the undersigned hereunto duly authorized.

Prospect Capital Corporation

By: /s/ M. Grier Eliasek
Name: M. Grier Eliasek
Title: Chief Operating Officer

Date: October 27, 2026