## 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) April 24, 2012

# Fifth Street Finance Corp.

(Exact name of registrant as specified in its charter)

**Delaware** (State or other jurisdiction of incorporation) **1-33901** (Commission File Number) **26-1219283** (IRS Employer Identification No.)

**10 Bank Street, 12th Floor, White Plains, NY** (Address of principal executive offices)

**10606** (Zip Code)

Registrant's telephone number, including area code: (914) 286-6800

Not Applicable (Former name or former address, if changed since last report)

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))

#### Item 8.01. Other Events.

On April 24, 2012 the Registrant issued a press release, a copy of which is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

#### Item 9.01. Financial Statements and Exhibits.

Exhibit 99.1. Press release dated April 24, 2012

#### SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Fifth Street Finance Corp.

(Registrant)

April 24, 2012

/s/ BERNARD D. BERMAN

(Date)

Bernard D. Berman President

## Exhibit Index

99.1 Press release dated April 24, 2012

### Fifth Street Finance Corp. Expands and Extends Maturity of Its Wells Fargo Credit Facility

WHITE PLAINS, N.Y., April 24, 2012 (GLOBE NEWSWIRE) -- Fifth Street Finance Corp. (Nasdaq:FSC) ("Fifth Street") announced today that it has received an additional \$50 million commitment under its credit facility with Wells Fargo Bank, N.A., increasing the size of the facility from \$100 million to \$150 million. The accordion feature has been increased by \$100 million and now allows for potential future expansion up to a total of \$250 million. In addition, the amended facility now has a four-year maturity, extending the maturity date of the previous three-year facility to April 25, 2016. Pricing on the amended facility remains at LIBOR plus 2.75% per annum, with no LIBOR floor.

#### About Fifth Street Finance Corp.

Fifth Street Finance Corp. is a specialty finance company that lends to and invests in small and mid-sized companies, primarily in connection with investments by private equity sponsors. Fifth Street Finance Corp.'s investment objective is to maximize its portfolio's total return by generating current income from its debt investments and capital appreciation from its equity investments.

The Fifth Street Finance Corp. logo is available at http://www.globenewswire.com/newsroom/prs/?pkgid=5525

#### Forward-Looking Statements

This press release may contain certain forward-looking statements, including statements with regard to the future performance of Fifth Street Finance Corp. Words such as "believes," "expects," "projects," "anticipates," and "future" or similar expressions are intended to identify forward-looking statements. These forward-looking statements are subject to the inherent uncertainties in predicting future results and conditions. Certain factors could cause actual results to differ materially from those projected in these forward-looking statements, and these factors are identified from time to time in Fifth Street Finance Corp.'s filings with the Securities and Exchange Commission. Fifth Street Finance Corp. undertakes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

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