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) August 9, 2017

Fifth Street Finance Corp.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

001-33901 (Commission File Number)

26-1219283 (IRS Employer Identification No.)

777 West Putnam Avenue, 3rd Floor, Greenwich, CT

(Address of principal executive offices)

06830 (Zip Code)

Registrant's telephone number, including area code: (203) 681-3600

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))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2).

Emerging Growth Company o

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. o

Item 2.02. Results of Operations and Financial Condition.

On August 9, 2017, Fifth Street Finance Corp. ("FSC") issued a press release announcing its financial results for the fiscal quarter ended June 30, 2017. A copy of the press release is attached hereto as Exhibit 99.1 and is incorporated by reference herein.

The information disclosed under this Item 2.02, including Exhibit 99.1 hereto, is being "furnished" and is not deemed "filed" by FSC 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, nor is it 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.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

99.1 Press release dated August 9, 2017

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.

Date: August 9, 2017

FIFTH STREET FINANCE CORP.

By: /s/ Kerry S. Acocella

Name: Kerry S. Acocella

Title: Chief Compliance Officer

Fifth Street Finance Corp. Announces Quarter Ended June 30, 2017 Financial Results

GREENWICH, CT, August 9, 2017 - Fifth Street Finance Corp. (NASDAQ:FSC) ("FSC" or "we") today announced its financial results for the third fiscal quarter ended June 30, 2017.

Third Fiscal Quarter 2017 and Post-Quarter Highlights

- Net investment income of \$19.4 million, or \$0.14 per share;
- Net asset value per share of \$7.17;
- · Closed \$188.1 million of new investments; and
- Our Board of Directors declared a quarterly dividend of \$0.125 per share, payable on December 29, 2017 to stockholders of record on December 15, 2017, in addition to our previously declared September quarterly dividend of \$0.125 per share.

Portfolio and Investment Activity

FSC's Board of Directors determined the fair value of our investment portfolio at June 30, 2017 to be \$1.8 billion, as compared to \$2.2 billion at September 30, 2016. Total assets were \$2.0 billion at June 30, 2017, as compared to \$2.3 billion at September 30, 2016.

During the quarter ended June 30, 2017, we closed \$188.1 million of investments in 25 new and three existing portfolio companies and funded \$192.3 million across new and existing portfolio companies. This compares to closing \$276.6 million of investments in 11 new and five existing portfolio companies and funding \$269.1 million during the quarter ended June 30, 2016. During the quarter ended June 30, 2017, we received \$161.1 million in connection with the full repayments and exits of nine of our investments, and an additional \$11.2 million in connection with other paydowns and sales of investments.

At June 30, 2017, our portfolio consisted of investments in 133 companies, 107 of which were completed in connection with investments by private equity sponsors. Our portfolio also included our investment in Senior Loan Fund JV I, LLC ("SLF JV I"), seven public bond issuances and 18 investments in private equity funds. At fair value, 89.4% of our portfolio consisted of debt investments and 74.1% of our portfolio consisted of senior secured loans. Our average portfolio company debt investment size at fair value was \$16.0 million at June 30, 2017, versus \$19.7 million at September 30, 2016.

At June 30, 2017, SLF JV I had \$322.0 million in assets, including senior secured loans to 37 portfolio companies. The joint venture generated income of \$3.0 million for FSC during the third fiscal quarter.

Our weighted average yield on debt investments at June 30, 2017, including the return on SLF JV I, was 10.3% and included a cash component of 9.1%. At June 30, 2017 and September 30, 2016, \$1.3 billion and \$1.6 billion, respectively, of our debt investments at fair value bore interest at floating rates, which represented 79.5% and 80.9%, respectively, of our total portfolio of debt investments at fair value.

Results of Operations

Total investment income for the quarters ended June 30, 2017 and June 30, 2016 was \$44.9 million and \$64.0 million, respectively. For the quarter ended June 30, 2017, the amount primarily consisted of \$38.8 million of cash interest income from portfolio investments. For the quarter ended June 30, 2016, the amount primarily consisted of \$49.6 million of cash interest income from portfolio investments. For the quarter ended June 30, 2017, payment-in-kind ("PIK") interest income net of PIK collected in cash represented 5.1% of total investment income.

Net expenses for the quarters ended June 30, 2017 and June 30, 2016 were \$25.5 million and \$34.9 million, respectively. Net expenses decreased for the quarter ended June 30, 2017 as compared to the quarter ended June 30, 2016, due primarily to a \$6.5 million decrease in base management fees and incentive fees paid to our investment adviser, which was attributable to a reduction in

the size of our portfolio, a \$1.9 million decrease in interest expense attributable to lower levels of outstanding debt in the current period, and a \$1.0 million decrease in professional fees attributable to the settlement of litigation matters.

Net realized and unrealized losses on our investment portfolio for the quarters ended June 30, 2017 and June 30, 2016 were \$25.4 million and \$34.3 million, respectively.

Liquidity and Capital Resources

At June 30, 2017, we had \$158.7 million of cash and cash equivalents (including \$15.1 million of restricted cash), portfolio investments (at fair value) of \$1.8 billion, \$8.2 million of interest, dividends and fees receivable, \$23.7 million of net payables from unsettled transactions, \$145.9 million of U.S. Small Business Administration ("SBA") debentures payable (net of unamortized financing costs), \$345.5 million of borrowings outstanding under our credit facilities, \$405.7 million of unsecured notes payable (net of unamortized financing costs), \$13.6 million of secured borrowings and unfunded commitments of \$147.7 million. Our regulatory leverage ratio was 0.76x debt-to-equity, excluding the debentures issued by our small business investment company ("SBIC") subsidiaries.

At September 30, 2016, we had \$130.4 million of cash and cash equivalents (including \$12.4 million of restricted cash), portfolio investments (at fair value) of \$2.2 billion, \$15.6 million of interest, dividends and fees receivable, \$210.0 million of SBA debentures payable (net of unamortized financing costs), \$516.3 million of borrowings outstanding under our credit facilities, \$404.6 million of unsecured notes payable (net of unamortized financing costs), \$18.4 million of secured borrowings and unfunded commitments of \$215.7 million. Our regulatory leverage ratio was 0.83x debt-to-equity, excluding the debentures issued by our SBIC subsidiaries.

Dividend Declaration

In addition to our previously declared quarterly dividend of \$0.125 per share, which is payable on September 29, 2017 to stockholders of record on September 15, 2017, our Board of Directors met on August 7, 2017 and declared a quarterly dividend of \$0.125 per share, payable on December 29, 2017 to stockholders of record on December 15, 2017.

Dividends are paid primarily from distributable (taxable) income. To the extent our taxable earnings for a fiscal taxable year fall below the total amount of our dividend distributions for that fiscal year, a portion of those distributions may be deemed a return of capital to our stockholders. Our Board of Directors determines dividends based on estimates of distributable (taxable) income, which differ from book income due to temporary and permanent differences in income and expense recognition and changes in unrealized appreciation and depreciation on investments.

Stock Repurchase Program

On November 28, 2016, our Board of Directors approved a common stock repurchase program authorizing us to repurchase up to \$12.5 million of the outstanding shares of our common stock through November 28, 2017. During the quarter ended December 31, 2016, we repurchased 2.3 million shares of common stock in the open market at an aggregate cost of \$12.5 million, bringing the total amount repurchased during calendar year 2016 to \$50.0 million. During the quarter ended June 30, 2017, we did not repurchase any shares of our common stock under the common stock repurchase program. As of June 30, 2017, there is no availability under the common stock repurchase program to repurchase additional common stock.

Portfolio Asset Quality

We utilize the following investment ranking system to assess and monitor our debt investment portfolio:

- · Investment Ranking 1 is used for debt investments that are performing above expectations and/or capital gains are expected.
- Investment Ranking 2 is used for debt investments that are performing substantially within our expectations, and whose risks remain materially consistent with the potential risks at the time of the original or restructured investment. All new debt investments are initially ranked 2.
- Investment Ranking 3 is used for debt investments that are performing below our expectations and for which risk has materially increased since the original or restructured investment. The portfolio company may be out of compliance with debt covenants and may require closer monitoring. To the extent that the underlying agreement has a PIK interest provision, debt investments with a ranking of 3 are generally those on which we are not accruing PIK interest.
- Investment Ranking 4 is used for debt investments that are performing substantially below our expectations and for which risk has increased substantially since the original or restructured investment. Debt investments with a ranking of 4 are those for which some loss of principal is expected and are generally those on which we are not accruing cash interest.

At June 30, 2017 and September 30, 2016, the distribution of our debt investments on the 1 to 4 investment ranking scale at fair value was as follows (dollars in thousands):

	June 30, 2017				September 30, 2016 (2)						
Investment Ranking	 Fair Value	% of Portfolio	Leverage Ratio		Fair Value		% of Portfolio	Leverage Ratio			
1	\$ 16,258	1.02 %	NM	(1)	\$	38,172	1.94 %	3.47			
2	1,426,008	89.05	4.24			1,792,896	90.79	4.51			
3	100,127	6.25	NM	(1)		41,163	2.08	NM (1)			
4	58,971	3.68	NM	(1)		102,581	5.19	NM (1)			
Total	\$ 1,601,364	100.00 %	4.24		\$	1,974,812	100.00 %	4.49			

⁽¹⁾ Due to operating performance this ratio is not measurable and, as a result, is excluded from the total portfolio calculation.

We may from time to time modify the payment terms of our debt investments, either in response to current economic conditions and their impact on certain of our portfolio companies or in accordance with tier pricing provisions in certain loan agreements. As of June 30, 2017, we had modified the payment terms of our debt investments in 12 portfolio companies. Such modified terms may include increased PIK interest rates and reduced cash interest rates. These modifications, and any future modifications to our loan agreements, may limit the amount of interest income that we recognize from the modified investments, which may, in turn, limit our ability to make distributions to our stockholders.

As of June 30, 2017, there were seven investments on which we had stopped accruing cash and/or PIK interest or original issue discount ("OID") income that represented 11.3% of our debt portfolio at cost and 5.6% at fair value in the aggregate.

Recent Developments

On July 13, 2017, our investment adviser entered into an asset purchase agreement with Oaktree Capital Management, L.P. ("Oaktree"), under which Oaktree would become the new investment adviser to FSC and Fifth Street Senior Floating Rate Corp, subject to the approval of a new investment advisory agreement between us and Oaktree by our stockholders and certain other closing conditions. Oaktree would pay gross cash consideration of \$320 million upon the close of the transaction, which is expected to occur during our first fiscal quarter of 2018.

⁽²⁾ Beginning as of December 31, 2016, we have revised our investment ranking scale to include only debt investments. Accordingly, in order to make the table comparative, we revised the investment ranking table as of September 30, 2016 to exclude equity investments.

Fifth Street Finance Corp. Consolidated Statements of Assets and Liabilities (in thousands, except per share amounts)

Control investments (cost June 30, 2017; \$436,549; cost September 30, 2016; \$456,493) \$ 380,303 38,862,7 Affiliace investments (cost June 30, 2017; \$14,942; cost September 30, 2016; \$1,792,410) 1,372,803 23,734,55 Total investments aftair value (cost June 30, 2017; \$1,890,008; cost September 30, 2016; \$1,792,410) 1,372,803 2,165,491 Cash and cash equivalents 15,003 1,579,503 1,243 Excitacid cash equivalents 15,003 1,512,430 Lose and cash equivalents 6,103 1,512,430 Interest, dividends and fees receivable 6,103 1,503 Due from portfulio companies 6,047 6,074 Receivables from unsettled transactions 1,305 2,234 Deferred financing costs 1,305 2,234 Instrustories receivable 1,912 4,707 Creat assets 1,947 4,707 Receivables from unsettled transactions 2,948 5,248 Total assets 1,949 4,248 Attivities 1,940 4,249 Attivities 2,948 2,533 Base management fee and Part I incentive fee paya			June 30, 2017		September 30, 2016	
Control investments (cost June 30, 2017; \$436,549; cost September 30, 2016; \$456,493) \$ 380,303 38,862,7 Affiliace investments (cost June 30, 2017; \$14,942; cost September 30, 2016; \$1,792,410) 1,372,803 23,734,55 Total investments aftair value (cost June 30, 2017; \$1,890,008; cost September 30, 2016; \$1,792,410) 1,372,803 2,165,491 Cash and cash equivalents 15,003 1,579,503 1,243 Excitacid cash equivalents 15,003 1,512,430 Lose and cash equivalents 6,103 1,512,430 Interest, dividends and fees receivable 6,103 1,503 Due from portfulio companies 6,047 6,074 Receivables from unsettled transactions 1,305 2,234 Deferred financing costs 1,305 2,234 Instrustories receivable 1,912 4,707 Creat assets 1,947 4,707 Receivables from unsettled transactions 2,948 5,248 Total assets 1,949 4,248 Attivities 1,940 4,249 Attivities 2,948 2,533 Base management fee and Part I incentive fee paya	ASSETS					
Affiliate investments (cost June 30, 2017; \$34,036; cost September 30, 2016; \$34,935) 37,349 39,789 Non-control/Non-affiliate investments (cost June 30, 2017; \$1,49,423; cost September 30, 2016; \$1,792,431 1,790,538 21,654,91 Cash and cash equivalents 15,053 21,459,91 Restriced cash 15,053 12,439 Increst, dividends and fees receivable 6,487 4,077 Due from portfolio companies 6,487 4,077 Receivables from unsettled transactions 1,30 2,34 Deferred financing costs 1,30 2,34 Insurance recoveries receivable 1,91 4,07 Other assets 1,98 1,50 LIABILITIES AND NET ASSETS LIABILITIES AND NET A	Investments at fair value:					
Non-control/Non-affiliate investments (rost June 30, 2017; \$1,419,423; cost September 30, 2016; \$1,724,455] 1,727,455 7,105,45	Control investments (cost June 30, 2017: \$436,549; cost September 30, 2016: \$456,493)	\$	380,353	\$	388,267	
	Affiliate investments (cost June 30, 2017: \$34,036; cost September 30, 2016: \$34,955)		37,349		39,769	
Cash and cash equivalents 115,022 117,023 Restricted cash 15,053 12,439 Interest, dividends and fees receivable 8,158 15,558 Due from portfolio companies 6,487 4,077 Receivables from unsettled transactions 1,305 2,234 Insurance recoveries receivable 1,972 1,972 Other assets 1,941 2,743 Total assets 1,941 3,243 Total assets 1,941 3,243 LABBILITES AND NET ASSETS LIABILITES AND NET ASSETS LAGO MINITES AND NET ASSETS LIABILITES AND NET ASSETS LIABILITE ASSET ASSE	Non-control/Non-affiliate investments (cost June 30, 2017: \$1,419,423; cost September 30, 2016: \$1,792,410)		1,372,836		1,737,455	
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Residence Resi	Cash and cash equivalents		143,622		117,923	
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Deferred financing costs 1,036 2,234 Insurance recoveries receivable ————————————————————————————————————	Due from portfolio companies		6,487		4,077	
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Payables from unsettled transactions 23,749 6,234 Legal settlements payable — 19,500 Credit facilities payable 345,495 516,295 SBA debentures payable (net of \$2,080 and \$3,289 of unamortized financing costs as of June 30, 2017 and September 30, 2016, respectively) 145,920 210,011 Unsecured notes payable (net of \$5,042 and \$5,956 of unamortized financing costs as of June 30, 2017 and September 30, 2016, respectively) 405,744 404,630 Secured borrowings at fair value (proceeds June 30, 2017: \$13,810; proceeds September 30, 2016: \$18,929) 13,575 18,400 Total liabilities 956,354 1,200,997 Commitments and contingencies Very Commitments Very Commitments Net assets: Very Commitments 1,409 1,433 Additional paid-in-capital 1,579,278 1,591,467 Net unrealized depreciation on investments and secured borrowings (99,235) (117,838) Net realized loss on investments and secured borrowings (457,517) (306,228) Accumulated overdistributed net investment income (13,185) (26,546) Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, 1	Amounts payable to syndication partners		_		754	
Legal settlements payable — 19,500 Credit facilities payable 345,495 516,295 SBA debentures payable (net of \$2,080 and \$3,289 of unamortized financing costs as of June 30, 2017 and September 30, 2016, respectively) 145,920 210,011 Unsecured notes payable (net of \$5,042 and \$5,956 of unamortized financing costs as of June 30, 2017 and September 30, 2016, respectively) 405,744 404,630 Secured borrowings at fair value (proceeds June 30, 2017: \$13,810; proceeds September 30, 2016: \$18,929) 13,575 18,400 Total liabilities 956,354 1,200,997 Commitments and contingencies *** *** *** *** *** ** ** ** *	Director fees payable		204		566	
Credit facilities payable 345,495 516,295 SBA debentures payable (net of \$2,080 and \$3,289 of unamortized financing costs as of June 30, 2017 and September 30, 2016, respectively) 145,920 210,011 Unsecured notes payable (net of \$5,042 and \$5,956 of unamortized financing costs as of June 30, 2017 and September 30, 2016, respectively) 405,744 404,630 Secured borrowings at fair value (proceeds June 30, 2017: \$13,810; proceeds September 30, 2016: \$18,929) 13,575 18,400 Total liabilities 956,354 1,200,997 Commitments and contingencies 1,409 1,433 Net assets: 2017; 143,259 shares issued and outstanding at September 30, 2016 1,409 1,433 Additional paid-in-capital 1,579,278 1,591,467 Net unrealized depreciation on investments and secured borrowings (99,235) (117,838) Net realized loss on investments and secured borrowings (457,517) (306,228) Accumulated overdistributed net investment income (13,185) (26,546) Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively) 1,010,750 1,142,288	Payables from unsettled transactions		23,749		6,234	
SBA debentures payable (net of \$2,080 and \$3,289 of unamortized financing costs as of June 30, 2017 and September 30, 2016, respectively) 145,920 210,011 Unsecured notes payable (net of \$5,042 and \$5,956 of unamortized financing costs as of June 30, 2017 and September 30, 2016, respectively) 405,744 404,630 Secured borrowings at fair value (proceeds June 30, 2017: \$13,810; proceeds September 30, 2016: \$18,929) 13,575 18,400 Total liabilities 956,354 1,200,997 Commitments and contingencies 1,409 1,433 Net assets: 1,409 1,433 Additional paid-in-capital 1,579,278 1,591,467 Net unrealized depreciation on investments and secured borrowings (99,235) (117,838) Net realized loss on investments and secured borrowings (457,517) (306,228) Accumulated overdistributed net investment income (13,185) (26,546) Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively) 1,010,750 1,142,288	Legal settlements payable		_		19,500	
SBA debentures payable (net of \$2,080 and \$3,289 of unamortized financing costs as of June 30, 2017 and September 30, 2016, respectively) 145,920 210,011 Unsecured notes payable (net of \$5,042 and \$5,956 of unamortized financing costs as of June 30, 2017 and September 30, 2016, respectively) 405,744 404,630 Secured borrowings at fair value (proceeds June 30, 2017: \$13,810; proceeds September 30, 2016: \$18,929) 13,575 18,400 Total liabilities 956,354 1,200,997 Commitments and contingencies 1,409 1,433 Net assets: 1,409 1,433 Additional paid-in-capital 1,579,278 1,591,467 Net unrealized depreciation on investments and secured borrowings (99,235) (117,838) Net realized loss on investments and secured borrowings (457,517) (306,228) Accumulated overdistributed net investment income (13,185) (26,546) Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively) 1,010,750 1,142,288			345,495		516,295	
September 30, 2016, respectively) 405,744 404,630 Secured borrowings at fair value (proceeds June 30, 2017: \$13,810; proceeds September 30, 2016: \$18,929) 13,575 18,400 Total liabilities 956,354 1,200,997 Commitments and contingencies Net assets: Common stock, \$0.01 par value, 250,000 shares authorized; 140,961 shares issued and outstanding at June 30, 2017; 143,259 shares issued and outstanding at September 30, 2016 1,409 1,433 Additional paid-in-capital 1,579,278 1,591,467 Net unrealized depreciation on investments and secured borrowings (99,235) (117,838) Net realized loss on investments and secured borrowings (457,517) (306,228) Accumulated overdistributed net investment income (13,185) (26,546) Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively)			145,920			
Total liabilities Commitments and contingencies Net assets: Common stock, \$0.01 par value, 250,000 shares authorized; 140,961 shares issued and outstanding at June 30, 2017; 143,259 shares issued and outstanding at September 30, 2016 Additional paid-in-capital 1,579,278 1,591,467 Net unrealized depreciation on investments and secured borrowings (99,235) (117,838) Net realized loss on investments and secured borrowings (457,517) (306,228) Accumulated overdistributed net investment income (13,185) (26,546) Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively) 1,010,750 1,142,288			405,744		404,630	
Commitments and contingencies Net assets: Common stock, \$0.01 par value, 250,000 shares authorized; 140,961 shares issued and outstanding at June 30, 2017; 143,259 shares issued and outstanding at September 30, 2016 Additional paid-in-capital Net unrealized depreciation on investments and secured borrowings Net realized loss on investments and secured borrowings Accumulated overdistributed net investment income (13,185) (26,546) Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively)	Secured borrowings at fair value (proceeds June 30, 2017: \$13,810; proceeds September 30, 2016: \$18,929)		13,575		18,400	
Net assets: Common stock, \$0.01 par value, 250,000 shares authorized; 140,961 shares issued and outstanding at June 30, 2017; 143,259 shares issued and outstanding at September 30, 2016 Additional paid-in-capital 1,579,278 1,591,467 Net unrealized depreciation on investments and secured borrowings (99,235) (117,838) Net realized loss on investments and secured borrowings (457,517) (306,228) Accumulated overdistributed net investment income (13,185) (26,546) Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively) 1,010,750 1,142,288	Total liabilities		956,354		1,200,997	
Common stock, \$0.01 par value, 250,000 shares authorized; 140,961 shares issued and outstanding at June 30, 2017; 143,259 shares issued and outstanding at September 30, 2016 Additional paid-in-capital 1,579,278 1,591,467 Net unrealized depreciation on investments and secured borrowings (99,235) (117,838) Net realized loss on investments and secured borrowings (457,517) (306,228) Accumulated overdistributed net investment income (13,185) (26,546) Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively) 1,010,750 1,142,288	Commitments and contingencies					
2017; 143,259 shares issued and outstanding at September 30, 2016 Additional paid-in-capital Net unrealized depreciation on investments and secured borrowings Net realized loss on investments and secured borrowings Accumulated overdistributed net investment income Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively) 1,010,750 1,142,288	Net assets:					
Additional paid-in-capital 1,579,278 1,591,467 Net unrealized depreciation on investments and secured borrowings (99,235) (117,838) Net realized loss on investments and secured borrowings (457,517) (306,228) Accumulated overdistributed net investment income (13,185) (26,546) Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively) 1,010,750 1,142,288			1,409		1,433	
Net unrealized depreciation on investments and secured borrowings (99,235) (117,838) Net realized loss on investments and secured borrowings (457,517) (306,228) Accumulated overdistributed net investment income (13,185) (26,546) Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively) 1,010,750 1,142,288			1,579,278			
Net realized loss on investments and secured borrowings Accumulated overdistributed net investment income (13,185) (26,546) Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively) 1,010,750 1,142,288						
Accumulated overdistributed net investment income (13,185) (26,546) Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively) 1,010,750 1,142,288	Net realized loss on investments and secured borrowings		(457,517)		(306,228)	
Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively) 1,010,750 1,142,288	· · · · · · · · · · · · · · · · · · ·					
	Total net assets (equivalent to \$7.17 and \$7.97 per common share at June 30, 2017 and September 30, 2016, respectively)		1,010,750		1,142,288	
			1,967,104	\$	2,343,285	

Fifth Street Finance Corp. Consolidated Statements of Operations (in thousands, except per share amounts)

	Three months ended June 30, 2017		Three months ended June 30, 2016		Nine months ended June 30, 2017		Nine months ended June 30, 2016	
Interest income:							1	
Control investments	\$	3,710	\$	4,863	\$	11,104	\$	12,518
Affiliate investments		977		1,016		2,961		3,092
Non-control/Non-affiliate investments		33,892		43,650		106,409		134,265
Interest on cash and cash equivalents		214		111		497		262
Total interest income		38,793		49,640		120,971		150,137
PIK interest income:							,	
Control investments		1,523		1,517		5,445		3,577
Affiliate investments		195		203		592		618
Non-control/Non-affiliate investments		855		1,820		2,928		5,772
Total PIK interest income		2,573		3,540		8,965		9,967
Fee income:								
Control investments		307		1,183		929		2,402
Affiliate investments		12		37		741		308
Non-control/Non-affiliate investments		2,085		2,220		7,155		14,730
Total fee income		2,404	_	3,440	_	8,825		17,440
Dividend and other income:		<u> </u>	_	·	_			·
Control investments		1,080		2,255		3,384		6,373
Non-control/Non-affiliate investments		67		5,151		87		4,795
Total dividend and other income		1,147		7,406		3,471	_	11,168
Total investment income		44,917	_	64,026		142,232	-	188,712
Expenses:	<u> </u>						_	
Base management fee		7,912		10,049		24,561		31,847
Part I incentive fee		3,482		7,864		10,713		15,689
Professional fees		952		1,971		3,739		13,395
Board of Directors fees		205		176		595		775
Interest expense		11,262		13,149		37,163		41,034
Administrator expense		407		488		1,557		1,602
General and administrative expenses		1,367		1,233		4,154		3,525
Loss on legal settlements				19,150		3		19,150
Total expenses		25,587	_	54,080		82,485	-	127,017
Base management fee waived		(60)		(81)		(182)		(258)
Insurance recoveries		_		(19,079)		(1,259)		(19,079)
Net expenses		25,527		34,920	_	81,044	_	107,680
Net investment income	<u> </u>	19,390		29,106		61,188		81,032
Unrealized appreciation (depreciation) on investments:	 	10,000	_	25,100	_	01,100	_	01,002
Control investments		(2,479)		(24,024)		12,030		(42,872)
Affiliate investments		(839)		1,237		(1,501)		901
Non-control/Non-affiliate investments		(9,953)		33,651		8,368		(32,204)
Net unrealized appreciation (depreciation) on investments		(13,271)		10,864		18,897	_	(74,175)
Net unrealized (appreciation) depreciation on secured borrowings		124	_	(374)		(294)		133
Realized gain (loss) on investments and secured borrowings:		124		(074)		(254)	_	100
Control investments		(13,058)				(58,994)		(8,148)
Affiliate investments		(13,030)		3		(50,554)		(0,140)
Non-control/Non-affiliate investments		758		(44,817)		(92,295)		(61,968)
Net realized loss on investments and secured borrowings								
Net decrease in net assets resulting from operations	\$	(12,300)	¢	(44,814)	¢	(151,289)	¢	(70,113)
		(6,057)	\$	(5,218)	_	(71,498)		(63,123)
Net investment income per common share — basic	\$	0.14	\$	0.20	\$	0.43	\$	0.55
Loss per common share — basic	\$	(0.04)	\$	(0.04)	\$	(0.50)	\$	(0.43)
Weighted average common shares outstanding — basic	¢	140,961	φ	145,569	φ	141,599	φ	148,354
Net investment income per common share — diluted	\$	0.14	\$	0.20	\$	0.43	\$	0.53
Loss per common share — diluted	\$	(0.04)	Ф	(0.04)	\$	(0.50)	Þ	(0.43)

Weighted average common shares outstanding — diluted	140,961	145,569	141,599	153,585
Distributions per common share	\$ 0.02	\$ 0.18	\$ 0.34	\$ 0.54

Conference Call Information

Due to the pending transaction with Oaktree, FSC will not have an earnings call or webcast for its third quarter results.

About Fifth Street Finance Corp.

Fifth Street Finance Corp. is a leading specialty finance company that provides custom-tailored financing solutions to small and mid-sized companies, primarily in connection with investments by private equity sponsors. FSC originates and invests in one-stop financings, first lien, second lien, mezzanine debt and equity co-investments. FSC'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. FSC has elected to be regulated as a business development company and is externally managed by a subsidiary of Fifth Street Asset Management Inc. (NASDAQ:FSAM), a nationally recognized credit-focused asset manager with approximately \$4 billion in assets under management. With a track record of nearly 20 years, the Fifth Street platform received the 2015 ACG New York Champion's Award for "Lender Firm of the Year," and other previously received accolades include the ACG New York Champion's Award for "Senior Lender Firm of the Year," "Lender Firm of the Year" by The M&A Advisor and "Lender of the Year" by Mergers & Acquisitions. FSC's website can be accessed at fsc.fifthstreetfinance.com.

Forward-Looking Statements

Some of the statements in this press release constitute forward-looking statements, because they relate to future events or our future performance or financial condition. Forward-looking statements may include statements as to the future operating results, dividends and business prospects of FSC. Words such as "believes," "expects," "seeks," "plans," "should," "estimates," "project," and "intend" indicate forward-looking statements, although not all forward-looking statements include these words. These forward-looking statements involve risks and uncertainties. Actual results could differ materially from those implied or expressed in these forward-looking statements for any reason. Such factors are identified from time to time in FSC's filings with the Securities and Exchange Commission and include changes in the economy and the financial markets, the timing of any assignment of the current investment advisory agreement with Fifth Street Management, whether and when Oaktree Capital Management, L.P. will become the investment adviser to FSC and future changes in laws or regulations and conditions in FSC's operating areas. FSC undertakes no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law.

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