UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 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) February 6, 2007

Gladstone Capital Corporation

(Exact name of registrant as specified in its chapter)

Maryland 814-00237 54-2040781 (State or other jurisdiction (Commission (IRS Employer of incorporation) File Number) Identification No.)

1521 Westbranch Drive, Suite 200

McLean, Virginia 22102
(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (703) 287-5800

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 $(17\ \text{CFR}\ 240.14a-12)$
- |_| 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 2.02 Results of Operations and Financial Condition.

On February 6, 2007, Gladstone Capital Corporation issued a press release announcing its financial results for the first quarter ended December 31, 2006. The text of the press release is included as an exhibit to this Form 8-K. Pursuant to the rules and regulations of the Securities and Exchange Commission, such exhibit and the information set forth therein and herein are deemed to be furnished and shall not be deemed to be filed.

Item 9.01 Financial Statements and Exhibits.

- (a) Not applicable.
- (b) Not applicable.
- (c) Not applicable.
- (d) Exhibits.

February 6, 2007

Exhibit No. Description

99.1 Press release dated February 6, 2007

SIGNATURES

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.

Gladstone Capital Corporation (Registrant) By:/s/ Harry Brill

(Harry Brill, Chief Financial Officer)

EXHIBIT INDEX

Exhibit No. Description

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99.1

Press release dated February 6, 2007

Gladstone Capital Reports Results for the First Quarter Ended December 31, 2006

- -- Net Investment Income was \$5.2 million or \$0.42 per diluted common share
- -- Net Increase in Net Assets was \$4.2 million or \$0.34 per diluted common share

MCLEAN, Va.--(BUSINESS WIRE)--Feb. 6, 2007--Gladstone Capital Corp. (NASDAQ:GLAD) (the "Company") today announced earnings for the first quarter ended December 31, 2006. All per share references are based on fully diluted weighted average common shares outstanding, unless otherwise noted.

Net Investment Income for the quarter ended December 31, 2006 was \$5,162,926, or \$0.42 per share, as compared to \$4,442,414, or \$0.38 per share, for the quarter ended December 31, 2005, an increase of 10.5% per share.

Net Increase in Net Assets Resulting from Operations for the quarter ended December 31, 2006 was \$4,163,603, or \$0.34 per share, as compared to \$8,233,349, or \$0.71 per share, for the quarter ended December 31, 2005, a decrease of 52.1% per share. The primary difference between the current and prior year periods is the result of net unrealized depreciation and appreciation on the Company's investment portfolio. The Company recorded net unrealized depreciation on its investments of \$1,004,379 for the quarter ended December 31, 2006 as compared to net unrealized appreciation on its investments of \$4,972,422 for the quarter ended December 31, 2005.

Total assets were \$257,420,187 at December 31, 2006, as compared to \$225,783,215 at September 30, 2006. Net asset value was \$13.88 per actual common share outstanding at December 31, 2006, as compared to \$14.02 per actual common share outstanding at September 30, 2006.

The annualized weighted average yield on the Company's portfolio for the quarter ended December 31, 2006 was 13.7% as compared to 12.6% for the quarter ended December 31, 2005.

For the first quarter ended December 31, 2006, the Company reported the following activity:

- -- Funded approximately \$52.3 million of new investments;
- -- Received principal repayments of approximately \$24.0 million, which included scheduled principal repayments and full repayments;
- -- Received approximately \$1.2 million of success fees in connection with the full repayment of two investments; and
- -- Implemented the amended and restated investment advisory and management agreement with Gladstone Management Corporation and an administration agreement with Gladstone Administration, LLC.

At December 31, 2006, the Company had investments in debt and equity securities and syndicated loan participations in 48 private companies with an aggregate cost basis of approximately \$244.5 million and a fair value of approximately \$245.0 million.

"We are very pleased with our first quarter results, noting a 10.5% growth in per share net investment income over the prior year period. We continue to have a steady flow of investment opportunities and are pleased with our activity subsequent to the end of the first quarter," said Chip Stelljes, President and Chief Investment Officer. "We expect the strong portfolio performance to continue through our second quarter."

Subsequent to December 31, 2006, the Company:

- -- Funded approximately \$25.7 million of new investments;
- -- Purchased approximately \$21.6 million of syndicated loan participations;
- -- Refinanced an existing \$13.3 million portfolio company investment in exchange for a new \$9.8 million investment and

received approximately \$0.5 million of success fees; and

-- Declared monthly cash dividends of \$0.14 per common share for each of the months of January, February, and March 2007.

The financial statements below are without footnotes. We have filed a Form 10-Q today for the first quarter ended December 31, 2006 with the Securities and Exchange Commission (the "SEC"), which can be retrieved from the SEC's website at www.SEC.gov or from the Company's web site at www.GladstoneCapital.com. A paper copy can be obtained free of charge by writing to us at 1521 Westbranch Drive, Suite 200, McLean, VA 22102.

The Company will hold a conference call Wednesday, February 7, 2007 at 8:30 am EST to discuss first quarter earnings. Please call (877) 407-8031 to enter the conference. An operator will monitor the call and set a queue for the questions. The conference call replay will be available two hours after the call for approximately 30 days. To hear the replay, please dial (877) 660-6853, access playback account 286 and use conference ID code 229420.

The live audio broadcast of Gladstone Capital's quarterly conference call will be available online at www.GladstoneCapital.com and www.investorcalendar.com. The event will be archived and available for replay on the Company's website.

For further information contact Investor Relations at 703-287-5835.

This press release may include statements that may constitute "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, including statements with regard to the future performance of the Company. Words such as "should," "believes," "feel," "expects," "projects," "strive," "goals," and "future" or similar expressions are intended to identify forward-looking statements. These forward-looking statements inherently involve certain risks and uncertainties, although they are based on the Company's current plans that are believed to be reasonable as of the date of this press release. Factors that may cause the Company's actual results, levels of activity, performance or achievements to be materially different from any future results, levels of activity, performance or achievements expressed or implied by such forward-looking statements include, among others, those factors listed under the caption "Risk factors" of the Company's Form 10-K for the Fiscal Year Ended September 30, 2006, as filed with the Securities and Exchange Commission on December 6, 2006. The Company undertakes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

GLADSTONE CAPITAL CORPORATION CONSOLIDATED STATEMENTS OF ASSETS & LIABILITIES (Unaudited)

(Unaudited)	December 31, 2006	September 30, 2006
ASSETS Investments at fair value (Cost 12/31/2006: \$244,537,584; 9/30/2006: \$216,202,986) Cash and cash equivalents Interest receivable - investments in debt securities Interest receivable - employees Due from custodian Deferred financing fees Prepaid assets Due from employees Other assets TOTAL ASSETS	1,923,478 39,130 3,884,561 113,666 280,431	731,744
LIABILITIES Accounts payable Interest payable Administration fee due to Administrator Fees due to Adviser Borrowings under line of credit Withholding taxes payable Accrued expenses and deferred liabilities	\$ 10,931 358,605 126,085 849,106	\$ 4,072 247,530

Funds held in escrow	203,240	203,193
TOTAL LIABILITIES	87,337,065	53,212,728
NET ASSETS	\$170,083,122 =======	\$172,570,487 =======
ANALYSIS OF NET ASSETS Common stock, \$0.001 par value, 50,000,000 shares authorized and 12,249,683 and 12,305,008 shares issued and outstanding, respectively Capital in excess of par value Notes receivable - employees Net unrealized appreciation on investments Unrealized depreciation on derivative Realized loss on sale of investments Realized gain on settlement of derivative Accumulated undistributed net investment income	179,782,427 (10,248,156) 435,385 (263,528) (859,381) 27,568	\$ 12,305 181,270,565 (10,248,308) 1,439,764 (253,716) (861,695) 15,014
TOTAL NET ASSETS	\$170,083,122	\$172,570,487
NET ASSETS PER SHARE	\$ 13.88	

GLADSTONE CAPITAL CORPORATION
CONSOLIDATED STATEMENTS OF OPERATIONS
(Unaudited)

(0.1.4.4.2.5.4)	Three Months Ended December 31, 2006 2005		
	2006		
INVESTMENT INCOME			
Interest income - investments	\$ 7,898,600	\$ 5,847,107	
Interest income - cash and cash			
equivalents	37 , 269	8,912	
Interest income - notes receivable from			
employees		107,093	
Prepayment fees and other income		67 , 207	
Total investment income		6,030,319	
10041 111/000 111/00			
EXPENSES	710 150	715 415	
Loan servicing Base management fee	719 , 152 398 , 432		
Incentive fee	1,148,483	·	
Administration fee	126,085	_	
Professional fees	110,920		
Amortization of deferred financing fees	58,300		
Interest expense	1,120,257		
Stockholder related costs	63,728		
Directors fees	54,250		
Insurance expense	62,694	24,000 50,777	
Stock option compensation	-	43,257	
Other expenses		55 , 789	
Expenses before credit from Adviser		2,087,668	
Credits to base management and incentive			
fees	(879,994)	(550,000)	
Total expenses net of credits to base			
management and incentive fees	3 , 070 , 792	1,537,668	
NET INVESTMENT INCOME BEFORE INCOME TAXES	5,162,926	4,492,651	
Income tax expense	_	50,237	
NET INVESTMENT INCOME		4 442 414	
NET INVESTMENT INCOME		4,442,414	
REALIZED AND UNREALIZED GAIN (LOSS) ON			
INVESTMENTS:			
Net realized gain (loss) on sale of	2 21 4	/1 100 EOE\	
investments	2,314 12,554	(1,180,595)	
Realized gain on settlement of derivative Unrealized depreciation on derivative		(892)	
Net unrealized (depreciation) appreciation	(3,012)	(032)	
on investments	(1,004,379)	4,972,422	

Net (loss) gain on investments	(999,323)	3,790,935
NET INCREASE IN NET ASSETS RESULTING FROM OPERATIONS	ROM \$ 4,163,603 ======	
NET INCREASE IN NET ASSETS RESULTING FROPERATIONS PER COMMON SHARE: Basic	ROM \$ 0.34	\$ 0.73
Diluted	\$ 0.34 ======	\$ 0.71
WEIGHTED AVERAGE SHARES OF COMMON STOCK OUTSTANDING: Basic Diluted	12,294,340 12,294,340	
GLADSTONE CAPITAL CORPORATION FINANCIAL HIGHLIGHTS (Unaudited)	Three Months Ended 2006	December 31, 2005

Per Share Data (1)			
Net asset value at beginning of period	\$	14.02	\$ 13.41
Income from investment operations: Net investment income (2) Realized gain (loss) on sale of		0.42	0.39
investments (2) Net unrealized (loss) gain on		-	(0.10)
investments (2)		(0.08)	0.44
Total from investment operations		0.34	0.73
Less distributions: Distributions from net investment income		(0.42)	(0.41)
Total distributions		(0.42)	 (0.41)
Issuance of common stock under stock option plan Dilutive effect of shares		-	0.01
surrendered		(0.06)	 -
Net asset value at end of period	\$	13.88	\$ 13.74
Per share market value at beginning of period Per share market value at end of	\$	22.01	\$ 22.55
period Total return (3)(4)		23.86 10.31%	21.38 -3.44%
Shares outstanding at end of period			
Ratios/Supplemental Data			
Average net assets (5)	\$ \$	170,083,122 170,331,785	
Ratio of expenses to average net assets-annualized (6)		9.28%	5.66%
Ratio of net expenses to average net assets-annualized (7)		7.21%	4.21%
Ratio of net investment income to average net assets		12.12%	11.77%

- (1) Based on actual shares outstanding at the end of the corresponding period.
 - (2) Based on weighted average basic per share data.
- (3) Total return equals the increase of the ending market value over the beginning market value plus monthly dividends divided by the monthly beginning market value, assuming monthly dividend reinvestment.

- (4) Amounts were not annualized.
- $\,$ (5) Average net assets are computed using the average of the balance of net assets at the end of each month of the reporting period.
- (6) Ratio of expenses to average net assets is computed using expenses before credits from Adviser to the base management and incentive fees and including income tax expense.
- (7) Ratio of net expenses to average net assets is computed using total expenses net of credits from Adviser to the base management and incentive fees and including income tax expense.

CONTACT: Gladstone Capital Corp.
Robert Johnson, 703-287-5835