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): May 21, 2008

Gladstone Investment Corporation

(Exact name of registrant as specified in its charter)

Delaware814-0070483-0423116(State or other jurisdiction of incorporation)(Commission File Number)(IRS Employer Identification No.)

22102

(Zip Code)

1521 Westbranch Drive, Suite 200
McLean, Virginia
(Address of principal executive offices)

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 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 May 21, 2008, Gladstone Investment Corporation issued a press release announcing its financial results for the fiscal year ended March 31, 2008. 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

Exhibit No. Description

Exhibit 99.1 Press release dated May 21, 2008

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 Investment Corporation (Registrant)

May 21, 2008

<u>By: /s/ Mark Perrigo</u> (Mark Perrigo, Chief Financial Officer)

EXHIBIT INDEX

Exhibit No. Description

99.1 Press release dated May 21, 2008.

Gladstone Investment Corporation Reports Financial Results for the Fiscal Year and Quarter Ended March 31, 2008

- Net Investment Income for the year ended March 31, 2008 was \$13.1 million, or \$0.79 per common share and for the quarter ended March 31, 2008 was \$3.4 million, or \$0.21 per common share
- Net Decrease in Net Assets Resulting From Operations for the year was \$0.9 million, or \$0.06 per common share and for the quarter ended March 31, 2008 was \$10.0 million, or \$0.60 per common share

MCLEAN, Va.--(BUSINESS WIRE)--Gladstone Investment Corp. (NASDAQ:GAIN) (the "Company") today announced earnings for the fourth quarter and fiscal year ended March 31, 2008. All per share references are per basic and diluted weighted average common share outstanding, unless otherwise noted.

Net Investment Income for the year ended March 31, 2008 was \$13,051,550, or \$0.79 per share compared to Net Investment Income for the year ended March 31, 2007 of \$11,147,732, or \$0.67 per share. For the three months ended March 31, 2008 Net Investment Income was \$3,422,242, or \$0.21 per share compared to \$2,784,614, or \$0.17 per share for the same period a year ago.

Net Decrease in Net Assets Resulting from Operations for the year ended March 31, 2008 was \$941,161, or \$0.06 per share compared to the Net Increase in Net Assets Resulting from Operations of \$7,268,404, or \$0.44 per share for the year ended March 31, 2007. The Net Decrease in Net Assets Resulting from Operations for the three months ended March 31, 2008 was \$9,953,471, or \$0.60 per share compared to the Net Increase in Net Assets Resulting from Operations of \$458,769, or \$0.03 per share for the three months ended March 31, 2007. The primary reason for the decrease in net assets for both the quarter and fiscal year end is directly related to the unrealized depreciation adjustments the Company recorded in the fourth quarter as a result of the devaluation in our overall investment portfolio.

Total assets were \$352,293,092 at March 31, 2008 as compared to \$323,590,215 at March 31, 2007. Net asset value was \$12.47 per actual common share outstanding at March 31, 2008 as compared to \$13.46 per actual common share outstanding at March 31, 2007.

The weighted average yield on our portfolio of investments, excluding cash and cash equivalents, was 8.91% for the year ended March 31, 2008 compared to 8.72% for the year ended March 31, 2007. The annualized weighted average yield on the Company's portfolio for the three months ended March 31, 2008 was 8.42% compared to 8.72% for the three months ended March 31, 2007.

During the fourth quarter ended March 31, 2008, the Company recorded the following activity:

- Invested approximately \$10.6 million in senior debt, common stock and common stock warrants in Mathey Investments, Inc.; and
- Sold ten syndicated loan participations for approximately \$16.5 million, realizing an aggregate net loss of approximately \$2.2 million on the transactions.

At March 31, 2008, the Company held 43 non-control/non-affiliate investments, six control investments and three affiliate investments, totaling an aggregate cost basis of approximately \$351 million and a fair value of approximately \$336 million.

Condensed Schedule of Investments March 31, 2008

Investment Type	Cost		Fair Value
Total Non-Control/Non-Affiliate Investments	\$	166,416,086	\$ 142,739,216
Total Control Investments		138,353,930	145,406,928
Total Affiliate Investments		46,034,721	47,457,910
Total Investments	\$	350,804,737	\$ 335,604,054

"Our investing activity continues to include proprietary investments and co- investments in support of equity sponsors. We are also expanding our efforts in the control investment category," said Chip Stelljes, Co-Vice Chairman and Chief Investment Officer.

Subsequent to March 31, 2008, the Company:

- Successfully sold all 5,520,033 million shares associated with the transferable rights offering for net proceeds of approximately \$41 million;
- Invested approximately \$5.7 million in one new investment;
- Sold nine of its syndicated loan participations totaling approximately \$13.2 million, realizing an aggregate net loss of approximately \$1.7 million on the transactions;
- Declared monthly cash dividends of \$0.08 per common share for each of the months of April, May and June of 2008.

The Company will hold a conference call on Thursday, May 22, 2008 at 8:30 am EDT to discuss fourth quarter and fiscal year financial results. Please call (877) 407-8031 to enter the conference. An operator will monitor the call and set a queue for the questions.

A replay of the conference call will be available through June 22, 2008. To hear the replay, please dial (877) 660-6853, access playback account 286 and use ID code 284214. The replay will be available approximately two hours after the call concludes.

The live audio broadcast of Gladstone Investment's quarterly conference call will be available online at www.gladstoneInvestment.com and www.investorcalendar.com. The online replay will follow shortly after the call and will be available through June 22, 2008.

Gladstone Investment Corporation is an investment company that seeks to make debt and equity investments in small and mid-sized private businesses in the U.S. in connection with acquisitions, changes in control and recapitalizations. For more information please visit our website at http://www.GladstoneInvestment.com.

For further information contact Kerry Finnegan at 703-287-5893.

This press release may include statements that may constitute "forward-looking statements," 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 Annual Report on Form 10-K for the year ended March 31, 2008, as filed with the SEC on May 21, 2008. The risk factors set forth in the Form 10-K under the caption "Risk Factors" are specifically incorporated by reference into this press release. 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 INVESTMENT CORPORATION CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)

	ee months ended arch 31, 2008	Three months ended March 31, 2007	
INVESTMENT INCOME			
Interest income			
Non-Control/Non-Affiliate investments	\$ 3,354,365 \$	2,634,567	
Control investments	2,725,237	1,775,004	
Affiliate investments	783,892	420,961	
Cash and cash equivalents	23,119	51,141	
Total interest income	 6,886,613	4,881,673	
Other income	6,768	3,229	
Total investment income	6,893,381	4,884,902	
EXPENSES			
Base management fee	492,651	198,679	
Loan servicing fee	1,272,421	1,060,163	
Administration fee	208,346	162,244	
Interest expense	1,914,821	538,913	
Amortization of deferred finance costs	138,663	142,387	
Professional fees	60,172	231,703	
Stockholder related costs	47,301	85,974	
Insurance expense	48,422	61,406	
Directors fees	54,708	53,800	
Taxes and licenses	43,815	28,879	
General and administrative expenses	 66,215	38,498	
Expenses before credit from Adviser	 4,347,535	2,602,646	
Credits to base management fee	 (876,396)	(502,358	
Total expenses net of credit to base management fee	 3,471,139	2,100,288	
NET INVESTMENT INCOME	 3,422,242	2,784,614	
REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS			
Realized loss on sale of Non-Control/Non-Affiliate investments	(2,213,942)	(92,906	
Net unrealized (depreciation) appreciation of Non-Control/Non-Affiliate investments	(12,605,949)	627,501	
Net unrealized appreciation (depreciation) of Control investments	397,358	(2,872,940	
Net unrealized appreciation of Affiliate investments	1,104,703	12,500	
Net unrealized depreciation on derivative	(57,883)	_	
Net loss on investments	 (13,375,713)	(2,325,845	
. CC 4555 SE IN CONTINUE	 (13,375,713)	(2,525,6.5	
NET (DECREASE) INCREASE IN NET ASSETS RESULTING FROM OPERATIONS	\$ (9,953,471) \$	458,769	
NET (DECREASE) INCREASE IN NET ASSETS RESULTING FROM OPERATIONS PER COMMON SHARE:			
Basic and Diluted	\$ (0.60) \$	0.03	
SHARES OF COMMON STOCK OUTSTANDING:			
Basic and diluted weighted average shares	16,560,100	16,560,100	

GLADSTONE INVESTMENT CORPORATION CONSOLIDATED STATEMENTS OF OPERATIONS

For the period June 22, 2005

(Commencement of Year Ended Year Ended Operations) to March 31, 2006 March 31, 2008 March 31, 2007 INVESTMENT INCOME Interest income 9,572,593 2,450,906 Non-Control/Non-Affiliate investments 14,574,832 \$ Control investments 10,768,484 5,486,060 255,059 Affiliate investments 2,285,836 535,629 4,434,706 Cash and cash equivalents 216,732 1,661,647 Total interest income 27,845,884 17,255,929 7,140,671 Other income 47,596 5,707 230,185 Total investment income 27,893,480 17,261,636 7,370,856 EXPENSES 1,802,602 2,413,116 915,360 Base management fee Loan servicing fee 5,013,503 1,568,854 855,086 526,595 288,471 Administration fee Interest expense 7,733,385 607,661 378 734,195 Amortization of deferred finance costs 233,779 416,348 586,028 Professional fees 163,369 Stockholder related costs 267,613 273,483 89,563 231.211 Insurance expense 262,339 184,642 Directors fees 231,689 208,100 160,000 168,833 168,873 195,270 Taxes and licenses 142,659 196,336 General and administrative expenses 44,494 17,650,801 6,991,487 2,041,547 Expenses before credit from Adviser Credits to base management fee (2,808,871) (877,583) (554,589) 14,841,930 6,113,904 Total expenses net of credit to base management fee 1,486,958 NET INVESTMENT INCOME 13,051,550 11,147,732 5,883,898 REALIZED AND UNREALIZED (LOSS) GAIN ON INVESTMENTS Realized (loss) gain on sale of Non-Control/Non-Affiliate investments (2,411,654)(93,850)57,431 Net unrealized (depreciation) appreciation of Non-Control/Non-Affiliate investments (23,277,742) (562,097) 162,968 Net unrealized appreciation (depreciation) of Control investments 10.338,879 (3.235.881)(50,000)Net unrealized appreciation of Affiliate investments 1,410,689 12,500 Net unrealized depreciation on derivative (52.883)Net (loss) gain on investments (13,992,711) (3,879,328) 170,399 NET (DECREASE) INCREASE IN NET ASSETS RESULTING FROM OPERATIONS (941,161) \$ 7,268,404 6,054,297 NET (DECREASE) INCREASE IN NET ASSETS RESULTING FROM OPERATIONS PER COMMON SHARE: Basic and Diluted 0.37 (0.06)0.44 SHARES OF COMMON STOCK OUTSTANDING: Basic and diluted weighted average shares 16,560,100 16,560,100 16,391,589

GLADSTONE INVESTMENT CORPORATION CONSOLIDATED STATEMENTS OF ASSETS AND LIABILITIES

		,	March 31, 2007	
ASSETS				
Non-Control/Non-Affiliate investments (Cost 3/31/08: \$166,416,086; 3/31/07: \$138,567,741)	\$ 142,73	9,216 \$	138,168,612	
Control investments (Cost 3/31/08: \$138,353,930; 3/31/07: \$116,302,372)	145,40	5,928	113,016,491	
Affiliate investments (Cost 3/31/08: \$46,034,721; 3/31/07: \$19,750,000)	47,45	1,910	19,762,500	
Total investments at fair value (Cost 3/31/08: \$350,804,737; 3/31/07: \$274,620,113)	335,60	1,054	270,947,603	
Cash and cash equivalents	9,36	0,154	37,788,941	
Interest receivable	1,66	1,724	1,306,090	
Prepaid insurance	9	0,521	83,819	
Deferred finance costs	32	3,547	627,960	
Due from Custodian	4,39	9,016	12,694,985	
Due from Adviser	8	9,401	20,383	
Other assets	76	4,675	120,434	
TOTAL ASSETS	\$ 352,29	3,092 \$	323,590,215	
LIABILITIES				
Due to Administrator	\$ 20	8,346 \$	162,244	
Borrowings under line of credit	144,83	4,500	100,000,000	
Accrued expenses	71	5,107	523,698	
Other liabilities	8	9,190	85,764	
Total Liabilities	145,84	3,143	100,771,706	
NET ASSETS	\$ 206,44	4,949 \$	222,818,509	
ANALYSIS OF NET ASSETS:				
Common stock, \$0.001 par value, 100,000,000 shares authorized and 16,560,100 shares issued and outstanding	\$ 1	6,560 \$	16,560	
Capital in excess of par value	224,17	2,532	226,553,515	
Net unrealized depreciation of investment portfolio	(15,20),683)	(3,672,510)	
Net unrealized depreciation of derivative	(5	2,883)	-	
Accumulated net investment income	1	8,200	18,067	
Accumulated net realized loss	(2,50	3,777)	(97,123)	
TOTAL NET ASSETS	\$ 206,44	4,949 \$	222,818,509	
	-	12.47 \$	13.46	

GLADSTONE INVESTMENT CORPORATION CONSOLIDATED FINANCIAL HIGHLIGHTS (UNAUDITED)

	nree months ended March 31, 2008	Three months ended March 31, 2007		
Per Share Data (1)			_	
Balance at beginning of period	\$ 13.31	\$	13.65	
Income from investment operations:				
Net investment income ⁽²⁾	0.21		0.17	
Realized loss on sale of investments (2)	(0.13)		(0.01)	
Net unrealized depreciation of investments (2)	 (0.68)		(0.13)	
Total from investment operations	(0.60)		0.03	
Distributions (3)	(0.24)		(0.22)	
Net asset value at end of period	\$ 12.47	\$	13.46	
Per share market value at beginning of period	\$ 9.81	\$	15.31	
Per share market value at end of period	9.41		14.87	
Total Return ⁽⁴⁾	(1.77%)		(1.41%)	
Shares outstanding at end of period	16,560,100		16,560,100	
Statement of Assets and Liabilities Data:				
Net assets at end of period	\$ 206,444,949	\$	222,818,509	
Average net assets (5)	\$ 214,143,553	\$	223,372,272	
Senior Securities Data:				
Borrowings under line of credit	\$ 144,834,500	\$	100,000,000	
Average coverage ratio (6)	243%		324%	
Average coverage per unit (7)	\$ 3,513	\$	3,228	
Ratios/Supplemental Data				
Ratio of expenses to average net assets (8) (9)	8.12%		4.66%	
Ratio of net expenses to average net assets (8) (10)	6.48%		3.76%	
Ratio of net investment income to average net assets (8)	6.39%		4.99%	

- (1) Based on actual shares outstanding at the end of the corresponding period.
- (2) Based on weighted average basic per share data.
- (3) Distributions are determined based on taxable income calculated in accordance with income tax regulations which may differ from amounts determined under accounting principles generally accepted in the United States of America.
- (4) Total return equals the change in the market value of the Company's common stock from the beginning of the period taking into account dividends reinvested in accordance with the terms of our dividend reinvestment plan.
- (5) Calculated using the average of the ending monthly net assets for the respective periods.
- (6) As a business development company, we are generally required to maintain a ratio of 200% of total assets to total borrowings.
- (7) Asset coverage per unit is the ratio of the carrying value of our total consolidated assets, less all liabilities and indebtedness not represented by senior securities, to the aggregate amount of senior securities representing indebtedness. Asset coverage per unit is expressed in terms of dollar amounts per \$1,000 of indebtedness.
- (8) Amounts are annualized.
- (9) Ratio of expenses to average net assets is computed using expenses before credit from the Adviser.
- (10) Ratio of net expenses to average net assets is computed using total expenses net of credits to the management fee.

GLADSTONE INVESTMENT CORPORATION CONSOLIDATED FINANCIAL HIGHLIGHTS

For the period

	For the year ended March 31, 2008		For the year ended March 31, 2007		June 22, 2005 (Commencement of Operations) to March 31, 2006	
Per Share Data (1)						
Balance at beginning of period Net proceeds from initial public offering (2)	\$ 13.46	\$	13.88	\$	-	
Offering costs	-		-		13.95 (0.05)	
Offering costs	-		-		(0.03)	
Income from investment operations:						
Net investment income (3)	0.79		0.67		0.36	
Realized loss on sale of investments (3)	(0.15)		(0.01)		-	
Net unrealized (depreciation) appreciation of investments (3)	(0.70)		(0.22)		0.01	
Total from investment operations	 (0.06)		0.44		0.37	
Total distributions (4)	(0.93)		(0.85)		(0.39)	
Shelf registration offering costs	-		(0.01)		· -	
Net asset value at end of period	\$ 12.47	\$	13.46	\$	13.88	
Per share market value at beginning of period	\$ 14.87	\$	15.10	\$	15.00	
Per share market value at end of period	9.41		14.87		15.10	
Total Return (5)	(31.54%)		4.36%		3.39%	
Shares outstanding at end of period	16,560,100		16,560,100		16,560,100	
Statement of Assets and Liabilities Data:						
Net assets at end of period	\$ 206,444,949	\$	222,818,509	\$	229,841,697	
Average net assets (6)	\$ 219,625,608	\$	225,642,593	\$	226,875,738	
Senior Securities Data:						
Borrowings under line of credit	\$ 144,834,500	\$	100,000,000	\$	-	
Average coverage ratio (7)	243%		324%		N/A	
Average coverage per unit (8)	\$ 3,513	\$	3,228		N/A	
Ratios/Supplemental Data						
Ratio of expenses to average net assets (9) (10)	8.04%		3.10%		1.08%	
Ratio of net expenses to average net assets (9) (11)	6.76%		2.71%		0.79%	
Ratio of net investment income to average net assets (9)	5.94%		4.94%		3.11%	

- (1) Based on actual shares outstanding at the end of the corresponding period.
- (2) Net of initial underwriting discount of \$1.05 per share.
- (3) Based on weighted average basic per share data.
- (4) Distributions are determined based on taxable income calculated in accordance with income tax regulations which may differ from amounts determined under accounting principles generally accepted in the United States of America.
- (5) Total return equals the change in the market value of the Company's common stock from the beginning of the period taking into account dividends reinvested in accordance with the terms of our dividend reinvestment plan.
- (6) Calculated using the average of the ending monthly net assets for the respective periods.
- (7) As a business development company, we are generally required to maintain a ratio of 200% of total assets to total borrowings.
- (8) Asset coverage per unit is the ratio of the carrying value of our total consolidated assets, less all liabilities and indebtedness not represented by senior securities, to the aggregate amount of senior securities representing indebtedness. Asset coverage per unit is expressed in terms of dollar amounts per \$1,000 of indebtedness.
- (9) Amounts are annualized.
- (10) Ratio of expenses to average net assets is computed using expenses before credit from the Adviser.
- (11) Ratio of net expenses to average net assets is computed using total expenses net of credits to the management fee.

CONTACT:

Gladstone Investment Corporation Kerry Finnegan, 703-287-5893