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): July 12, 2007

GSC Investment Corp.

(Exact name of registrant as specified in charter)

Maryland (State or other jurisdiction of incorporation) **001-33376** (Commission File Number) **20-8700615** (IRS Employer Identification No.)

12 East 49th Street, New York, NY 10017 (Address of principal executive offices)

Registrant's telephone number, including area code: (212) 884-6200

N/A

(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 (see General Instruction A.2. below):

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

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

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

0 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 July 12, 2007, we issued a press release announcing our financial results for the quarter ended May 31, 2007. A copy of the press release, together with the related financial schedules, are attached hereto as Exhibit 99.1, the text 3 month quarter of which are incorporated by reference herein. This press release, together with the related financial schedules, are not to be deemed "filed" for purposes of Section 18 of the Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in 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 a filing, or to form a part of our public disclosure in the United States or otherwise.

Item 9.01 Financial Statements and Exhibits.

Exhibit No. Description

99.1 Press Release dated July 12, 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.

GSC Investment Corp.

Date: July 12, 2007

By: /s/ David L. Goret

Name:David L. GoretTitle:Vice President and Secretary

Exhibit 99.1



Investor Contacts: Carl J. Crosetto GSC Group 973-437-1007

> Michael H. Yip GSC Group 973-593-5424

GSC Investment Corp. Announces First Quarter 2008 Financial Results

NEW YORK, July 12, 2007 – GSC Investment Corp. (NYSE:GNV), a business development company externally managed by GSC Group, today announced results for the quarter ended May 31, 2007.

First Quarter 2008 Summary

- · Completed IPO on March 28, 2007
- · GAAP net income of \$3.7 million, or \$0.44 per share (basic and diluted)
- · Adjusted net investment income of \$2.2 million, or \$0.26 per share (basic and diluted)¹
- · Adjusted net gain on investments of \$1.5 million, or \$0.18 per share (basic and diluted)¹
- · Net asset value of \$14.21 per share as of May 31, 2007
- · Paid a \$0.24 per share dividend on June 6, 2007 for the partial quarter

Operating Results

For its first quarter of operations, GSC Investment Corp. reported net income of \$3.7 million or \$0.44 per share. Adjusted net investment income for the first quarter was \$2.2 million or \$0.26 per share. Adjusted net gain on investments was \$1.5 million or \$0.18 per share. Net asset value was \$14.21 per share as of May 31, 2007. The Company's results for the partial quarter reflect its investment activities which commenced on March 28, 2007 (the completion of its IPO).

"We are pleased with the first quarter results which reflect our ability to source attractive investment opportunities using GSC Group's corporate credit platform." said Thomas V. Inglesby, Chief Executive Officer of GSC Investment Corp.

Portfolio and Investment Activity

As of May 31, 2007, the company's portfolio consisted of \$208.9 million in aggregate principal amount of investments. The company had 41 investments in 34 portfolio

companies with an average investment size of \$5.1 million and a weighted average life of 3.9 years. The overall portfolio composition consisted of 13.4% first lien term loans, 42.9% second lien term loans, 18.5% senior secured notes, 23.8% unsecured notes, and 1.4% equity/limited partnership interests.

During the quarter, GSC Investment Corp. made investments in an aggregate principal amount of \$243.1 million. Also during the quarter, the company had \$34.2 million in repayments and sales of investments resulting in net investments of \$208.9 million for the period.

As of May 31, 2007, the weighted average current yields on the company's first lien term loans, second lien term loans, senior secured notes and unsecured notes were 9.5%, 11.8%, 11.1% and 11.6%, respectively, which results in an aggregate weighted current yield of 11.3%. As of May 31, 2007, 45.5% or \$95.0 million of its interest-bearing portfolio was fixed rate debt with a weighted average current yield of 11.3%, and 55.5% or \$113.9 million of its interest-bearing portfolio was floating rate debt with a weighted average current spread of LIBOR plus 5.6%.

"We believe we have constructed an attractive and diversified portfolio in terms of geography, industry and position in the capital structure," continued Inglesby, "We continue to focus our energies on sourcing attractive investment opportunities."

Liquidity and Capital Resources

On March 28, 2007, GSC Investment Corp. completed its initial public offering and received net proceeds of \$101.7 million. As of May 31, 2007, the company had borrowed an aggregate of \$100.2 million under its credit facilities and had \$25.5 million of undrawn commitments remaining.

Dividend

On June 6, 2007, GSC Investment Corp. paid a dividend of \$0.24 per share.

2008 First Quarter Conference Call/Webcast Information

When: Friday, July 13, 2007, 10:00 a.m. Eastern Time (ET)

Call: Interested parties may participate by dialing (866) 802-6730 (U.S. and Canada) or (913) 643-4200 (outside U.S. and Canada).

A replay of the call will be available from 1:00 p.m. ET on Friday, July 13, 2007 through midnight Friday, July 20, 2007 by dialing (888) 203-1112 (U.S. and Canada) or (719) 457-0820 (outside U.S. and Canada), passcode for both replay numbers: 4863041.

Webcast: Interested parties may also access a simultaneous webcast of the call by going to <u>http://ir.gscinvestmentcorp.com/events.cfm</u>. A replay of the webcast will be available from 1:00 p.m. ET on Friday, July 13, 2007 through midnight Friday, July 20, 2007.

About GSC Investment Corp.

GSC Investment Corp. is a specialty finance company that invests primarily in first and second lien term loans and mezzanine debt of private, U.S. middlemarket companies and high yield bonds. It has elected to be treated as a business development company under the Investment Company Act of 1940. The Company also may opportunistically invest in distressed debt; debt and equity securities of public companies; credit default swaps; emerging market debt; and collateralized debt obligation vehicles holding debt, equity or synthetic securities. The Company draws upon the support and investment advice of its external manager, GSC Group, an alternative asset investment manager that focuses on complex, credit-driven strategies. GSC Group's corporate credit group manages approximately \$8.5 billion of assets² in leveraged loans, high yield bonds and mezzanine debt. GSC Investment Corp. is traded on the New York Stock Exchange under the symbol "GNV."

Forward Looking Statements

Information provided in this press release may contain statements relating to current expectations, estimates, forecasts and projections about future events that are forward-looking statements. These forward-looking statements generally relate to GSC Investment Corp.'s plans, objectives and expectations for future operations and are based upon management's current estimates and projections of future results or trends. Actual future results may differ materially from those projected as a result of certain risks and uncertainties. For a discussion of such risks and uncertainties, see "Note About Forward-Looking Statements" included in the Company's 10-K which has been filed with the U.S. Securities and Exchange Commission. These forward-looking statements are made only as of the date hereof, and GSC Investment Corp. undertakes no obligation to update or revise the forward-looking statements, whether as a result of the new information, future events or otherwise.

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² As of March 31, 2007. Includes leverage and warehoused assets.

¹ Basic and diluted adjusted net investment income per share and adjusted net gain on investments per share are non-GAAP financial measures. Adjusted net investment income per share is the per share increase in net assets from operations less realized and unrealized gains and losses, and any incentive management fees attributable to such net realized gains and losses. Adjusted net gain on investments per share is the net gain on investments per share less any incentive management fees attributable to such net realized gains and losses. The most directly comparable GAAP financial measure is the net per share increase in net assets from operations, which is reflected above as *GAAP net income* under the heading "First Quarter 2008 Summary." GSC Investment Corp. believes that adjusted net investment income per share and adjusted net gain on investments per share because it is one method GSC Investment Corp. uses to measure is financial condition and results of operations. The presentation of this additional information is not meant to be considered in isolation or as a substitute for financial results prepared in accordance with GAAP. Reconciliations of basic and diluted adjusted net investment income per share and adjusted net investment income per share to the most directly comparable GAAP financial measure are set forth in Schedule 1 hereto.

GSC Investment Corp.

Consolidated Balance Sheets

	As of			
	May 31, 2007		February 28, 2007	
		(Unaudited)		
ASSETS				
Investments at fair value (amortized past of \$200,010,746 and \$0, respectively)				
Investments at fair value (amortized cost of \$208,010,746 and \$0, respectively) Non-control/non-affiliate investments	¢	205 020 745	۴	
Control investments	\$	205,938,745	\$	-
		2,583,634 239,168		-
Affiliate investments		,		-
Total investments at fair value		208,761,547		-
Cash and cash equivalents		2,265,303		1,030
Cash, securitization accounts		3,590,672		-
Interest receivable		4,441,802		-
Receivable from open trades		410,586		-
Due from manager		673,662		-
Other assets		976,132		
Deferred financing costs, net		1,171,612		-
Deferred offering costs		-		808,617
Total assets	\$	222,291,316	\$	809,647
LIABILITIES				
Debt	\$	100,208,119	\$	-
Accounts payable and accrued expenses	•	554,550	•	105,000
Interest and credit facility fees payable		690,312		-
Management and incentive fees payable		719,856		-
Dividend payable		1,989,932		-
Accrued offering cost		266,883		760,000
Due to affiliate		-		73,810
Total liabilities	\$	104,429,652	\$	938,810
STOCKHOLDERS' EQUITY (DEFICIT)				
Common stock, par value \$.0001 per share, 100,000,000 common shares				
authorized, 8,291,384 and 66 2/3 common shares issued and outstanding, respectively		829		-
Capital in excess of par value		114,311,250		1,000
Accumulated undistributed net investment income (loss)		1,827,736		(130,163)
Accumulated net realized gain on sale of investments		1,021,068		-
Net unrealized appreciation on investments and derivatives		700,781		-
Total stockholders' equity (deficit)		117,861,664		(129,163)
Total liabilities and stockholders' equity (deficit)	\$	222,291,316	\$	809,647
				<u> </u>
NET ASSET VALUE PER SHARE	\$	14.21		n/a

GSC Investment Corp.

Consolidated Statement of Operations

	For the three months ended May 31, 2007	
	(unaudited)	
INVESTMENT INCOME		
Interest from investments	\$	3,680,845
Interest from cash and cash equivalents		21,051
Management fee income		383,562
Other income		16,603
Total investment income		4,102,061
EXPENSES		
Interest and credit facility expenses		720,765
Professional fees		542,616
Base management fees		360,488
Incentive management fees		359,368
Insurance		118,041
Directors fees Administrative		96,090 45,692
Cost of acquiring management contract		45,092 144,000
Organizational expense		22,868
Expenses before manager reimbursement		2,409,928
Expense reimbursement		(265,766)
Total expenses net of expense reimbursement		2,144,162
NET INVESTMENT INCOME		1,957,899
REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS:		
Net realized gain on sale of investments		1,021,068
Net change in unrealized appreciation on investments		750,801
Unrealized depreciation on derivatives	_	(50,020)
Net gain (loss) on investments		1,721,849
NET INCREASE IN NET ASSETS RESULTING FROM OPERATIONS	\$	3,679,748
BASIC AND DILUTED EARNINGS PER COMMON SHARE	\$	0.44
COMMON STOCK OUTSTANDING—BASIC AND DILUTED		8,291,384

Schedule I Reconciliation to Basic and Diluted GAAP EPS

Reconciliation of basic and diluted adjusted net investment income per share and basic and diluted adjusted net gain on investments per share to basic and diluted GAAP EPS, the most directly comparable GAAP financial measure, for the three months ended May 31, 2007 is provided below.

	For the three months ended May 31, 2007			
		(unaudited)		
Net investment income per share, basic and diluted Incentive fees attributed to gains (losses)	\$ \$	0.24 0.02		
Adjusted net investment income per share, basic and diluted		\$	0.26	
Net gain on investments per share, basic and diluted Incentive fees attributed to gains (losses)	\$ \$	0.20 (0.02)		
Adjusted net gain on investments per share, basic and diluted		\$	0.18	
Basic and diluted GAAP EPS		\$	0.44	

(1) Basic and diluted adjusted net investment income per share and basic and diluted adjusted net gain on investments per share are non-GAAP financial measures. Adjusted net investment income per share is the net per share increase in net assets from operations less realized and unrealized gains and losses and any incentive management fees attributable to such net realized gains and losses. Adjusted net gain on investments per share is the net gain on investments per share less any incentive management fees attributable to such net realized gains and losses. The company believes that adjusted net investment income per share and adjusted net gain on investments per share and adjusted net gain on investments per share provide useful information to investors regarding financial performance because it is one method the company uses to measure its financial condition and results of operations. The presentation of this additional information is not meant to be considered in isolation or as a substitute for financial results prepared in accordance with GAAP.