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 8, 2012

GSV CAPITAL CORP.

(Exact name of registrant as specified in its charter)

Maryland (State or other jurisdiction of incorporation) **1-35156** (Commission File Number) 27-4443543 (I.R.S. Employer Identification No.)

2965 Woodside Road Woodside, CA 94062

(Address of principal executive offices and zip code)

Registrant's telephone number, including area code: (650) 206-2965

Check the appropriate box below if the Form 8-K 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 8, 2012, the registrant issued a press release announcing its financial results for the quarter ended March 31, 2012. The text of the press release is included as Exhibit 99.1 to this Form 8-K.

The information disclosed under this Item 2.02, including Exhibit 99.1 hereto, is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and shall not be deemed incorporated by reference into any filing made under the Securities Act of 1933, as amended, except as expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

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

Exhibit No. Description

99.1

Press release dated May 8, 2012

SIGNATURES

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

Date: May 8, 2012

GSV CAPITAL CORP.

By: /s/ Stephen D. Bard Stephen D. Bard Chief Financial Officer, Chief Compliance Officer, Treasurer and Corporate Secretary



GSV Capital Reports First Quarter 2012 Results of Operations

Woodside, CA – May 8, 2012 – GSV Capital Corp., "GSV", (Nasdaq: GSVC) today reported financial results for the first quarter ended March 31, 2012.

Management Commentary

"GSV continued to identify, source and execute on our strategy of investing in high-growth venture-backed companies that we believe represent gamechanging technology ideas. GSV has added to core holdings during and subsequent to the end of the first quarter. In addition to our stake in Facebook, we increased our holdings in Twitter bringing our total investment to nearly \$30 million. We also added to investments in Control4, Bloom Energy, Chegg and Silver Spring Networks. Finally, we've made a new \$10 million investment in flash memory company Violin Memory," said Michael T. Moe, GSV's CEO and founder. "During the quarter we also successfully raised \$96.2 million in a secondary offering, which we believe represents a strong signal of the level of interest in our investment strategy and the potential of GSV Capital."

First Quarter 2012 Portfolio Investment Activity

GSV invested in the following new portfolio companies during the first quarter of 2012: AltEgo, LLC; AlwaysOn, LLC; CUX, Inc.; and Maven Research, Inc.

Additional investments in Bloom Energy Corporation; Chegg, Inc.; StormWind; The Echo System Corp.; and The rSmart Group, Inc. were also made by GSV during the quarter.

Current Portfolio as of March 31, 2012

Our investment portfolio consists of companies that we believe represent the "megatrends" that have the potential to drive the market in the decades to come. GSV invests in companies that combine what we believe are powerful technological, economic and social forces that create growth opportunities in the economy. At the end of the first quarter of 2012, GSV's portfolio included investments in the following companies: AltEgo, LLC; AlwaysOn, LLC; Bloom Energy Corporation; Chegg, Inc.; Control4 Corporation; CUX, Inc.; DreamBox Learning, Inc.; Dropbox, Inc.; Facebook, Inc.; Gilt Groupe, Inc.; Grockit, Inc.; Groupon, Inc.; Kno, Inc.; Maven Research, Inc.; PJB Fund LLC (loan linked to the value of Zynga, Inc.); Serious Energy, Inc.; SharesPost, Inc.; Silver Spring Networks, Inc.; StormWind, LLC; The Echo System Corp.; The rSmart Group, Inc.; TrueCar, Inc.; Twitter, Inc.; ZocDoc Inc.; and ZoomSystems.

Recent Developments

The Company closed on the following new and follow-on investments, totaling \$45.4 million, plus transaction costs, subsequent to March 31, 2012: Bloom Energy Corporation; Control4 Corporation; Fullbridge, Inc.; Global Education Learning (Holdings) Ltd.; Silver Spring Networks, Inc.; Top Hat, Inc.; Twitter, Inc.; and Violin Memory, Inc.

Financial Results

	Ma	March 31, 2012	
Total Portfolio Investments	\$	75,756,910	
Investments in Money Market Funds	\$	16,000,000	
Total Investments	\$	91,756,910	
Total Cash	\$	75,391,344	
Total Assets	\$	167,690,745	
Total Liabilities	\$	341,637	
Net Assets	\$	167,349,108	
Net Asset Value Per Share	\$	13.47	

	For the three months ended March 31, 2012	For the period from January 6, 2011 (date of inception) to March 31, 2011 ⁽¹⁾		
Total Investment income	\$ 117,805	\$	-	
Net Investment Loss	\$ (1,094,002)	\$	(110,808)	
Net Realized Loss on Investments	\$ (256)	\$	-	
Net Change in Unrealized Appreciation on Investments	1,011,195	\$	-	
Net Decrease in Net Assets Resulting From Operations	\$ (83,063)	\$	(110,808)	
Net Decrease in Net Assets Resulting From Operations Per Average Share ⁽²⁾	\$ (0.01)	\$	(1,108.08)	

(1) GSV did not complete its initial public offering and commence investment activity until April 2011. As a result, the amounts shown include the impact of organization expenses.

Weighted average common shares for the period from January 6, 2011 (date of inception) to March 31, 2011 was calculated starting from the issuance of 100 shares on February 28, 2011. Weighted average common shares were 9,387,133 and 100 for the three-month period ended March 31, 2012 and since inception period to March 31, 2011, respectively.

Portfolio Investments

The total value of GSV's portfolio investments was approximately \$75.8 million at March 31, 2012. During the first quarter of 2012, GSV originated approximately \$10.6 million of investments in four new and five existing portfolio companies. At March 31, 2012, GSV had equity investments in 23 portfolio companies and debt investments in two portfolio companies.

Results of Operations

Investment income was \$117,805, or \$0.01 per share, for the quarter ended March 31, 2012, and \$0, or \$0.00 per share, for the period from January 6, 2011 (date of inception) to March 31, 2011. Net investment loss was \$1,094,002, or \$0.12 per share, for the quarter ended March 31, 2012, and \$110,808, or \$1,108.08 per share, for the period from January 6, 2011 (date of inception) to March 31, 2011. Net realized loss on investments was \$256, or \$0.00 per share, for the quarter ended March 31, 2012, and \$0, or \$0.00 per share, for the quarter ended March 31, 2012, and \$0, or \$0.00 per share, for the quarter ended March 31, 2012, and \$0, or \$0.00 per share, for the period from January 6, 2011 (date of inception) to March 31, 2011. Net change in unrealized appreciation was \$1,011,195, or \$0.11 per share, for the three months ended March 31, 2012, and \$0, or \$0.00 per share, for the period from January 6, 2011 (date of inception) to March 31, 2011. Net decrease in net assets resulting from operations was \$83,063, or \$0.01 per share, for the three months ended March 31, 2011 (date of inception) to March 31, 2011.

About GSV Capital Corp.

GSV Capital Corp. (Nasdaq: GSVC) is a publicly traded investment fund that seeks to invest in high-growth, venture-backed private companies. Led by industry veteran Michael Moe, the fund seeks to create a portfolio of high-growth emerging private companies via a repeatable and disciplined investment approach, as well as to provide investors with access to such companies through its publicly traded common stock. GSV Capital is headquartered in Woodside, CA.

Forwarding-Looking Statements

Statements included herein may constitute "forward-looking statements," which relate to future events or our future performance or financial condition. These statements are not guarantees of future performance, condition or results and involve a number of risks and uncertainties. Actual results may differ materially from those in the forward-looking statements as a result of a number of factors, including those described from time to time in our filings with the Securities and Exchange Commission. GSV Capital Corp. undertakes no duty to update any forward-looking statements made herein.

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STATEMENT OF ASSETS AND LIABILITIES (Unaudited)

	Μ	arch 31, 2012
ASSETS		
Investments at fair value:		
Investments in non-control/non-affiliated securities (cost of \$76,325,515)	\$	75,756,910
Investments in money market funds (cost of \$16,000,000)		16,000,000
Total Investments (cost of \$92,325,515)		91,756,910
		<u> </u>
Cash		75,391,344
Due from:		
GSV Asset Management		14,220
Portfolio company		70,145
Accrued interest		258,739
Prepaid expenses		18,212
Deferred offering costs		118,972
Dividend receivable		2,786
Other assets		59,417
Total Assets		167,690,745
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LIABILITIES		
Due to:		
GSV Asset Management		16,524
Other affiliates		5,669
Payable for unsettled securities transaction		-
Accounts payable		316,880
Accrued expenses		2,564
Total Liabilities		341,637
Commitments and contingencies		
Net Assets	\$	167,349,108
NET ASSETS		
Common stock, par value \$0.01 per share		
(100,000,000 authorized; 12,420,100 issued and outstanding)	\$	124,201
Paid-in capital in excess of par		168,887,770
Accumulated net investment loss		(1,094,002)
Accumulated net realized loss on investments		(256)
Accumulated net unrealized depreciation on investments		(568,605)
Net Assets	\$	167,349,108
		,0.0,100
Net Asset Value Per Share	\$	13.47

STATEMENTS OF OPERATIONS (Unaudited)

	Three months ended March 31, 2012		For the period from January 6, 2011 J (date of inception) to March 31, 2011 ⁽¹⁾		
INVESTMENT INCOME					
Interest income	\$	112,101	\$	-	
Dividend income		5,704		-	
Total Investment Income		117,805		-	
OPERATING EXPENSES					
Investment management fees		621,926		-	
Costs incurred under administration agreement		345,594		-	
Directors' fees		42,500		-	
Professional fees		131,845		16,050	
Insurance expense		46,669		-	
Investor relations expense		14,250		-	
Organization expenses		-		94,640	
Other expenses		9,023		118	
Total Operating Expenses		1,211,807		110,808	
Net Investment Loss		(1,094,002)		(110,808)	
Net Realized Loss on Investments		(256)		-	
Net Change in Unrealized Appreciation on Investments		1,011,195		-	
Net Decrease in Net Assets Resulting From Operations	\$	(83,063)	\$	(110,808)	
				<u> </u>	
Net Decrease in Net Assets Resulting From Operations Per Common Share	\$	(0.01)	\$	(1,108.08)	
The Decrease in Net Assets Resulting From Operations Fer Common Share	Ψ	(10.0)	Ψ	(1,100.00)	
		0.207.122		100(7)	
Weighted Average Common Shares Outstanding		9,387,133		100(2)	

(1) Certain amounts have been reclassified to conform to the current period's presentation.

(2) Weighted average common shares for the period from January 6, 2011 (date of inception) to March 31, 2011 was calculated starting from the issuance of 100 shares on February 28, 2011.

FINANCIAL HIGHLIGHTS (Unaudited)

	Three months ended March 31, 2012		For the period from January 6, 2011 (date of inceptions) to December 31, 2011	
Per Share Data:				
Net asset value at beginning of period	\$	12.95	\$	-
Issuance of common shares		1.14(3)		14.67(4)
))
Underwriters' discount		(0.58(2)		(0.86(2)
))
Offering costs		(0.03(2)		(0.19(2)
))
Net investment loss		(0.12(1)		(0.37(2)
)
Change in unrealized appreciation (depreciation)		0.11(5)		(0.30(2)
Net asset value at end of period	\$	13.47	\$	12.95

(1) Based on weighted average number of shares outstanding for the period.

(2) Based on shares outstanding at end of period.

(3) Issuance of common shares for the three months ended March 31, 2012 is based on the change in net asset value from the secondary offering on February 10, 2012.

(4) Issuance of common shares for the period from January 6, 2011 (date of inception) to December 31, 2011 is based on the weighted average offering price for the shares issued during the period.

(5) Includes the impact of the different share amounts as a result of calculating certain per share data based on the weighted average basic shares outstanding during the period and certain per share data based on the shares outstanding as of a period end or transaction date.

SCHEDULE OF INVESTMENTS March 31, 2012 (Unaudited)

Portfolio Investments*	Headquarters / Industry	Shares / Par Amount	Cost	Fair Value	% of Net Assets
<u>AltEgo, LLC</u> Preferred shares, Series B-2	Santa Monica, CA Social Media Online Gaming	500,000	\$510,473	\$500,000	0.30%
<u>AlwaysOn, LLC</u> ⁽¹⁾ Structured note, 10%, due 1/9/2013 and warrant	Woodside, CA Social Media	\$250,000	250,000	250,000	0.15%
Bloom Energy Corporation Common shares	Sunnyvale, CA Fuel Cell Energy	141,389	2,705,118	2,626,335	1.57%
<u>Chegg, Inc.</u> Common shares Preferred shares, Series F Total	Santa Clara, CA Textbook Rental	774,193 500,000	6,003,694 4,007,749 10,011,443	5,999,996 4,000,000 9,999,996	3.58% 2.39% 5.97%
<u>Control4 Corporation</u> Common shares	Salt Lake City, UT Home Automation	666,667	1,035,961	1,000,000	0.60%
<u>CUX, Inc.</u> Preferred shares, Series C	Mechanicsburg, PA Corporate Education	246,305	2,000,000	2,000,000	1.19%
<u>DreamBox Learning, Inc.</u> Preferred shares, Series A	Bellevue, WA Education Technology	3,579,610	758,017	750,000	0.45%
Dropbox, Inc. Preferred shares, Series A	San Francisco, CA Online Storage	552,486	5,015,333	4,999,998	2.99%
<u>Facebook, Inc.</u> ⁽²⁾ Common shares, Class B	Palo Alto, CA Social Networking	350,000	10,472,294	11,200,000	6.69%
<u>Gilt Groupe, Inc.</u> Common shares	New York, NY e-Commerce Flash Sales	203,100	5,576,979	5,499,250	3.29%
<u>Grockit, Inc.</u> Preferred shares, Series D	San Francisco, CA Online Test Preparation	2,728,252	2,005,945	2,000,000	1.19%
<u>Groupon, Inc.</u> ⁽³⁾ Common shares	Chicago, IL Online Deals	80,000	2,128,585	1,367,472	0.82%

<u>Kno, Inc.</u> Preferred shares, Series C Common shares Total	Santa Clara, CA Digital Textbooks	440,313 50,000	2,262,006 214,681 2,476,687	2,250,000 205,000 2,455,000	1.34% 0.12% 1.46%
<u>Maven Research, Inc.</u> Preferred shares, Series B	Scottsdale, AZ Consulting	49,505	217,206	200,000	0.12%
<u>PJB Fund LLC</u> ⁽¹⁾ ⁽⁴⁾ Structured note, 10%, due 8/15/2012	San Francisco, CA Social Gaming	\$4,000,000	4,029,259	4,000,000	2.39%
<u>Serious Energy, Inc.</u> Common shares	Sunnyvale, CA Green Materials	178,095	739,130	712,380	0.43%
SharesPost, Inc. Preferred shares, Series B Common warrants, \$0.13 strike price,	San Bruno, CA Online Marketplace	1,771,653	2,257,984	2,256,752	1.35%
expire 6/15/2018 Total	(Finance)	770,934	23,128 2,281,112	9,251	0.01% 1.36%
<u>Silver Spring Networks, Inc.</u> Common shares	Redwood City, CA Smart Grid	- 110,143	1,155,271	1,101,430	0.66%
<u>StormWind, LLC</u> Preferred shares, Series B	Scottsdale, AZ Electronic	3,279,629	2,019,687	2,000,000	1.19%
<u>The Echo System Corp.</u> ⁽¹⁾ Preferred shares, Series A Preferred warrants, \$0.20 strike price,	New York, NY Social Analytics	512,365	1,436,404	1,639,568	0.98%
expire 11/14/2016 Total		68,359 _	75,988 1,512,392	75,988 1,715,556	0.05%
<u>The rSmart Group, Inc.</u> Preferred shares, Series B	Scottsdale, AZ Higher Education Learning Platform	1,201,923	1,264,927	1,250,000	0.75%
<u>TrueCar, Inc.</u> Common shares	Santa Monica, CA Online Marketplace (Cars)	377,358	2,014,863	1,999,997	1.19%
<u>Twitter, Inc.</u> Common shares	San Francisco, CA Social Communication	735,600	12,321,179	12,113,493	7.24%
<u>ZocDoc Inc.</u> Preferred shares, Series A	New York, NY Online Medical Scheduling	200,000	3,563,178	3,500,000	2.09%

ZoomSystems Preferred shares, Series A	San Francisco, CA Smart e-tail (Retail)	1,250,000	260,476	250,000	0.15%
Total Portfolio Investments			\$76,325,515	\$75,756,910	45.27%

Total Portfolio Investments

- All portfolio investments are non-control/non-affiliated and non-income producing, unless identified. Equity investments are subject to lock-up restrictions upon their initial public offering.
- (1) Investment is income producing.
- (2) On February 1, 2012, Facebook, Inc. filed a registration statement with the SEC in connection with its proposed initial public offering. The Company owns 350,000 shares of Class B common stock of Facebook, Inc., which are presently subject to a lock-up agreement that will expire 181 days after the date of the final prospectus relating to Facebook, Inc.'s initial public offering, if consummated.
- (3) On November 8, 2011, Groupon, Inc. priced its initial public offering, selling 35,000,000 shares at a price of \$20.00 per share. GSV Capital Corp.'s shares in Groupon are subject to a lock-up agreement that expires on May 1, 2012. At March 31, 2012, GSV Capital Corp. valued Groupon based on its March 30, 2012 closing price, less a discount for the lock-up restriction.
- (4) Represents a \$4 million unsecured promissory note with an interest rate of 10% and maturity date of August 15, 2012 that was issued by PJB Fund LLC that may be repaid, at PJB Fund LLC's election, either by transfer of a certain number of shares of common stock of Zynga, Inc. or with a cash amount of equivalent value. The amount payable under the note will be equal to the face amount, plus the greater of accrued interest (at a rate of 10%) or a return based on the relative value of Zynga, Inc. To the extent the borrower repays the note in cash, GSV Capital Corp. would have no further direct or indirect interest in Zynga, Inc. On December 15, 2011, Zynga, Inc. priced its initial public offering, selling 100,000,000 shares at a price of \$10.00 per share.