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 11, 2005

		MFA MORTGAGE INVESTMENTS, INC.	
		(Exact Name of Registrant as Specified in Charter)	
	Maryland	1-13991	13-3974868
	(State or Other Jurisdiction of Incorporation)	(Commission File No.)	(IRS Employer Identification No.)
Check the o Wri o Soli		350 Park Avenue, 21st Floor, New York, New York 10022	
		(Address of Principal Executive Office) (Zip Code)	
		Registrant's Telephone Number, Including Area Code: (212) 207-6400	
		(Former name or former address, if changed since last report)	
Chec	k the appropriate box below if the Fe	orm 8-K filing is intended to simultaneously satisfy the filing obligation of the Registrant under an	ny of the following provisions:
0	Written communications pursuant	to Rule 425 under the Securities Act (17 CFR 230.425)	
o	Soliciting material pursuant to Rul	le 14a-12 under the Exchange Act (17 CFR 240.14a-12)	
o	Pre-commencement communication	ons pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))	
o	Pre-commencement communication	ons 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.

MFA Mortgage Investments, Inc. ("MFA") issued a press release, dated February 11, 2005, announcing its financial results for the year and the quarter ended December 31, 2004, which is attached hereto as Exhibit 99.1 and incorporated herein by reference.

The information referenced in this Current Report on Form 8-K (including Exhibit 99.1 referenced in Items 7.01 and 9.01 below) is being "furnished" under "Item 2.02. Results of Operations and Financial Condition" and "Item 7.01. Regulation FD Disclosure" and, as such, shall not be deemed to be "filed" for the 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. The information set forth in this Current Report on Form 8-K (including Exhibit 99.1 referenced in Items 7.01 and 9.01 below) shall not be incorporated by reference into any registration statement or other document filed by MFA pursuant to the Securities Act of 1933, as amended (the "Securities Act"), except as shall be expressly set forth by specific reference in such filing.

As discussed therein, the press release contains forward-looking statements within the meaning of the Securities Act and the Exchange Act and, as such, may involve known and unknown risks, uncertainties and assumptions. These forward-looking statements relate to MFA's current expectations and are subject to the limitations and qualifications set forth in the press release as well as in MFA's other documents filed with the SEC, including, without limitation, that actual events and/or results may differ materially from those projected in such forward-looking statements.

ITEM 7.01. REGULATION FD DISCLOSURE.

As discussed in Item 2.02 above, MFA issued a press release, dated February 11, 2005, announcing its financial results for the year and quarter ended December 31, 2004, the text of which is incorporated herein by reference.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

- (c) Exhibits.
- 99.1 Press Release, dated February 11, 2005, announcing the Company's financial results for the year and quarter ended December 31, 2004.

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.

MFA MORTGAGE INVESTMENTS, INC.

By: /s/ Timothy W. Korth

Timothy W. Korth General Counsel and Senior Vice President – Business Development

Date: February 11, 2005

MFA

MORTGAGE INVESTMENTS, INC.

350 Park Avenue New York, NY 10022

PRESS RELEASE

LEAGE FOR IMMEDIATE

February 11, 2005

CONTACT: MFA Investor Relations 800-892-7547 www.mfa-reit.com



FOR IMMEDIATE RELEASE

NEW YORK METRO

NYSE: MFA

MFA Mortgage Investments, Inc. Announces Fourth Quarter 2004 Earnings Per Common Share of \$0.22

MFA Mortgage Investments, Inc. (NYSE:MFA) today reported net income of \$19.8 million, or \$0.22 per share of common stock, for the fourth quarter ended December 31, 2004. On December 17, 2004, MFA announced its fourth quarter dividend of \$0.22 per share of common stock. The dividend was paid on January 31, 2005 to stockholders of record as of December 27, 2004.

Stewart Zimmerman, MFA's Chairman of the Board, Chief Executive Officer and President said, "We are pleased with our fourth quarter 2004 results, as earnings per share were in line with our previous guidance and with MFA's fourth quarter dividend. During this period of changing interest rates, MFA's earnings per share of Common Stock remained consistent at \$0.22 per share in each of the last three quarters of 2004. However, recent and anticipated increases in the fed funds rate are expected to increase the cost of MFA's liabilities at a more rapid pace than the yield on its assets, leading to a narrowing of spreads in 2005."

"In 2005, MFA's earnings and dividends could vary based on financial market conditions, including changes to the yield curve. We anticipate that spreads should rebound after this cycle of fed funds rate increases ends. Even in the current interest-rate environment, by focusing on high quality, higher coupon assets, by not purchasing fixed rate assets, and by using less leverage than comparable mortgage REITs, we continue to earn and pay dividends well in excess of the yield currently available on ten-year Treasury notes."

Mr. Zimmerman continued, "At December 31, 2004, approximately 99% of our assets consisted of MBS guaranteed by an agency of the U.S. government or a federally chartered corporation, other MBS rated "AAA" by Standard & Poor's Corporation, MBS-related receivables and cash. In addition, over 99% of the MBS in MFA's portfolio are adjustable-rate and hybrids, which have an initial fixed interest rate for a specified period of time and, thereafter, generally reset annually. The average coupon on MFA's adjustable-rate and hybrid MBS was 4.33% as of December 31, 2004. Approximately 78% of the MBS in MFA's portfolio have interest rates which contractually reprice over the next 36 months. We believe that avoiding significant holdings of fixed-rate MBS reduces our exposure to interest rate risk."

During the fourth quarter of 2004, the gross yield on MFA's interest-earning assets was approximately 4.23%, while the net yield on interest-earning assets was reduced to 3.30%, primarily due to the cost of premium amortization on MFA's MBS portfolio. The portfolio spread, which is the difference between MFA's interest-earning asset portfolio net yield of 3.30% and its 2.17% cost of funds, was 1.13% for the fourth quarter of 2004. MFA's assets are primarily indexed to one-year Treasury rates and one-year LIBOR and, in the current low interest rate environment, MFA's return on average equity for the fourth quarter was 10.1%.

MFA primarily invests in adjustable-rate and hybrid MBS (collectively, "ARM-MBS"). Due to the fact that MFA's assets have interest rates that generally reset annually after their initial fixed terms, the coupon received on these assets will adjust over time as interest rates change. In addition, ARM-MBS are expected to prepay over time at a higher rate than fixed-rate MBS. We believe that homeowners with adjustable-rate and hybrid mortgages are generally self-selected borrowers with shorter time horizons who are expected to exhibit more rapid housing turnover levels. In addition, we believe that prepayments on ARM-MBS accelerate significantly as the coupon reset date approaches. The prepayment speed on MFA's MBS portfolio averaged 26% Constant Prepayment Rate ("CPR") during the fourth quarter of 2004.

MFA takes into account both coupon resets and expected prepayments when measuring sensitivity of its ARM-MBS portfolio to changing interest rates. In measuring its assets-to-borrowing repricing gap (the "Repricing Gap"), MFA measures the difference between: (a) the weighted average months until coupon adjustment or projected prepayment on its ARM-MBS portfolio; and (b) the months remaining on its repurchase agreements applying the same projected prepayment rate and including the impact of interest rate swap agreements. Assuming prepayments were 25% CPR, the weighted average time to repricing or assumed prepayment for MFA's ARM-MBS portfolio, as of December 31, 2004, was approximately 16.7 months and the average term remaining on its repurchase agreements, including the impact of interest rate swaps, was approximately 8.4 months, resulting in a Repricing Gap of approximately 8.3 months. Assuming prepayment rates were to decline significantly to a prepayment rate as low as 15% CPR, the weighted average time to repricing or assumed prepayment, as of December 31, 2004, would extend to approximately 19.5 months and the average term remaining on repurchase agreements, including the impact of interest rate swaps, would remain at approximately 8.4 months, resulting in an extension of the Repricing Gap to approximately 11.1 months. Based on historical results, MFA believes that utilizing a 25% CPR rather than a 15% CPR assumption provides a more realistic approximation of the Repricing Gap for MFA's ARM-MBS portfolio over time.

MFA finances the acquisition of its MBS primarily through borrowings in the form of repurchase agreements. At December 31, 2004, MFA's debt-to-equity ratio was approximately 8.5:1 while its assets-to-equity ratio was approximately 9.5:1.

MFA seeks to generate income from investment in high-quality ARM-MBS and other assets. At December 31, 2004, MFA's assets totaled approximately \$6.9 billion.

Stockholders interested in participating in MFA's Discount Waiver, Direct Stock Purchase and Dividend Reinvestment Plan (the "Plan") or receiving a Plan prospectus may do so by contacting Mellon Investor Services, the Plan administrator, at 1-866-249-2610 (toll free). For more information about the Plan, interested stockholders may also go to the website established for the Plan at http://www.melloninvestor.com or visit MFA's website at http://www.mfa-reit.com.

The Company will hold a conference call on Friday, February 11, 2005 at 10:00 a.m. (New York City time). The number to call is (866) 205-3916 in the U.S. and Canada. International callers must dial (612) 332-0718. The replay will be available through Friday, February 18, 2005, at 11:59 pm., and can be accessed by dialing (800) 475-6701 in the U.S. and Canada or (320) 365-3844 internationally and entering access code: 770214. The conference call will be webcast over the internet and can be accessed at http://www.mfa-reit.com on our Investor Relations page or http://www.ccbn.com. To listen to the call, go to the website at least 15 minutes before the call to register and to download and install any needed audio software.

When used in this press release or other written or oral communications, statements which are not historical in nature, including those containing words such as "anticipate," "estimate," "should," "expect," "believe," "project," "intend" and similar expressions, are intended to identify "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, and, as such, may involve known and unknown risks, uncertainties and assumptions. These forward-looking statements are subject to various risks and uncertainties, including, but not limited to, those relating to: changes in interest rates and the market value of MFA's MBS, MFA's ability to use borrowings to finance its assets; changes in government regulations affecting MFA's business; MFA's ability to maintain its qualification as a REIT for federal income tax purposes; and risks associated with investing in real estate assets, including changes in business conditions and the general economy. These and other risks, uncertainties and factors, including those described in reports that MFA files from time to time with the SEC, could cause MFA's actual results to differ materially from those projected in any forward-looking statements it makes. All forward-looking statements speak only as of the date they are made and MFA does not undertake, and specifically disclaims, any obligation to update or revise any forward-looking statements to reflect events or circumstances occurring after the date of such statements.

MFA MORTGAGE INVESTMENTS, INC. CONSOLIDATED STATEMENTS OF FINANCIAL CONDITION

At December 31,

(In Thousands, Except Share and Per Share Amounts)

	2004	2003	
Assets:			
Mortgage-backed securities Cash and cash equivalents	\$ 6,777,574 68,341	\$ 4,372,718 139,707	
Accrued interest receivable	26,428	18,809	
Interest rate cap agreements	1,245	276	
Swap agreements	321	_	
Equity interests in real estate investments	_	2,802	
Real estate held for investment	30,017	21,486	
Goodwill	7,189	7,189	
Receivable under Discount Waiver, Direct Stock Purchase and Dividend	005	705	
Reinvestment Plan	985	705	
Prepaid and other assets	1,584	1,238	
	\$ 6,913,684	\$ 4,564,930	
Liabilities:			
Repurchase agreements	\$ 6,113,032	\$ 4,024,376	
Accrued interest payable	28,351	7,239	
Mortgages payable on real estate	22,686	16,161	
Dividends payable	18,170	15,923	
MBS purchase payable	_	15,010	
Accrued expenses and other liabilities	2,611	1,263	
	6,184,850	4,079,972	
Commitments and contingencies			
Stockholders' Equity Preferred stock, \$.01 par value; series A 8.50% cumulative redeemable;			
5,000,000 shares authorized; 3,840,000 and 0 shares issued and			
outstanding at December 31, 2004 and 2003, respectively			
(\$96,000 and \$0 aggregate liquidation preference, respectively)	38	_	
Common stock, \$.01 par value; 370,000,000 shares authorized;			
82,016,741 and 63,201,224 issued and outstanding at December 31,			
2004 and 2003, respectively	820	632	
Additional paid-in capital Accumulated deficit	780,406	512,199	
Accumulated deficit Accumulated other comprehensive loss	(17,330) (35,100)	(15,764) (12,109)	
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	728,834	484,958	

MFA MORTGAGE INVESTMENTS, INC. CONSOLIDATED STATEMENTS OF INCOME

		For the Three Months Ended December 31,				For the Year Ended December 31,			
		2004	2003			2004	2003		
(In Thousands, Except Per Share Amounts)	(Unaudited)								
Interest and Dividend Income: MBS income	\$	54,003	\$	20.615	\$	174,957	\$	119,612	
Interest income on temporary cash investments	ъ	264	Ф	30,615 283	Þ	807	Ф	746	
Total Interest Income	\$	54,267		30,898		175,764		120,358	
Interest Expense		31,836		13,539		88,888		56,592	
Net Interest Income		22,431		17,359		86,876		63,766	
Other Income: Revenue from operations of real estate Loss from equity interests in real estate Net gain/(loss) on sale of securities		1,058 - -		719 (52)		4,126 - 371		2,663 (421) (265)	
(Loss)/gain on sale of real estate and equity investments in real estate, net Miscellaneous other income		- 14		(4) 2		- 195		1,697 2	
Total Other Income		1,072		665	_	4,692		3,676	
Operating and Other Expense: Compensation and benefits Real estate operating expense Mortgage interest on real estate Other general and administrative expense		1,416 704 425 1,138		1,565 469 301 355		5,603 2,860 1,698 3,334		4,447 1,767 1,102 2,278	
Total Operating and Other Expense	_	3,683		2,690		13,495		9,594	
Net Income	\$	19,820	\$	15,334	\$	78,073	\$	57,848	
Less: Preferred Stock Dividends		1,758		-		3,576		_	
Net Income Available to Common Stockholders	\$	18,062	\$	15,334	\$	74,497	\$	57,848	
Earnings Per Share of Common Stock: Earnings per share – basic Weighted average shares outstanding – basic	\$	0.22 80,864	\$	0.25 61,018	\$	0.98 76,168	\$	1.07 53,999	
Earnings per share – diluted Weighted average shares outstanding – diluted	\$	0.22 80,911	\$	0.25 61,018	\$	0.98 76,217	\$	1.07 54,061	