### 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): November 2, 2004

		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.)			
		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				
		Not Applicable				
		(Former name or former address, if changed since last report)				
Checl	k the appropriate box below if the I	(Exact Name of Registrant as Specified in Charter)  Maryland  1-13991  13-3974868  (State or Other Jurisdiction of Incorporation)  (Commission (IRS Employer Identification No.)  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  Not Applicable				
0	Written communications pursuan	t to Rule 425 under the Securities Act (17 CFR 230.425)				
0	Soliciting material pursuant to Ru	ule 14a-12 under the Exchange Act (17 CFR 240.14a-12)				
0	Pre-commencement communication	ions pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))				
o	Pre-commencement communication	ions 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 November 2, 2004, announcing its financial results for the quarter ended September 30, 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 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 November 2, 2004, announcing its financial results for the quarter ended September 30, 2004, the text of which is incorporated herein by reference.

#### ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

- (c) Exhibits.
- 99.1 Press Release, dated November 2, 2004, announcing the Company's financial results for the quarter ended September 30, 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: November 2, 2004

MFA

MORTGAGE INVESTMENTS, INC.

350 Park Avenue New York, NY 10022

PRESS RELEASE

November 2, 2004

MORTGAGE INVESTMENTS, INC.

FOR IMMEDIATE RELEASE

NEW YORK METRO

NYSE: MFA

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

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

MFA Mortgage Investments, Inc. (NYSE:MFA) today reported net income of \$18.7 million, or \$0.22 per share of common stock, for the third quarter ended September 30, 2004. On October 4, 2004, MFA announced its third quarter dividend of \$0.23 per share of common stock. The dividend was paid on October 29, 2004 to stockholders of record as of October 12, 2004.

Stewart Zimmerman, MFA's Chairman of the Board, Chief Executive Officer and President, commented on MFA's third quarter 2004 results, "While recent increases in the target fed funds rate have led to increased borrowing costs, such increases have also allowed us to invest in higher coupon adjustable-rate and hybrid mortgage-backed securities ("MBS"). Taking advantage of the increased supply of higher coupon MBS, MFA increased the size of its MBS portfolio during the third quarter. The prepayment rate on MFA's MBS portfolio declined to a 29% Constant Prepayment Rate ("CPR") during the third quarter of 2004 from a 32% CPR in the second quarter of 2004. We anticipate that MFA's borrowing costs will continue to rise in the fourth quarter of 2004; however, MFA enters the fourth quarter having a larger MBS portfolio with an increased average coupon."

Mr. Zimmerman continued, "At September 30, 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 4.19% as of September 30, 2004. Approximately 85% 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 third quarter of 2004, the gross yield on MFA's interest-earning assets was approximately 4.08%, while the net yield on interest-earning assets was reduced to 2.99%, primarily due to the cost of premium amortization on the MFA's MBS portfolio. The portfolio spread, which is the difference between MFA's interest-earning asset portfolio net yield of 2.99% and its 1.75% cost of funds, was 1.24% for the third quarter 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 third quarter was 10.7%.

MFA primarily invests in adjustable-rate and hybrid MBS (collectively, "ARM-MBS"). Due to the fact that the assets MFA owns 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. This is because 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. Over the last ten quarters the prepayment rate on the MBS in MFA's portfolio has ranged from a low of 23% CPR to a high of 41% CPR with an average of 32% CPR.

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 September 30, 2004, was approximately 16.1 months and the average term remaining on its repurchase agreements, including the impact of interest rate swaps, was approximately 6.6 months, resulting in a Repricing Gap of approximately 9.5 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 September 30, 2004, would extend to approximately 18.5 months and the average term remaining on repurchase agreements, including the impact of interest rate swaps, would remain at approximately 6.6 months, resulting in an extension of the Repricing Gap to approximately 12 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 by borrowing using repurchase agreements. At September 30, 2004, MFA's debt-to-equity ratio was approximately 8.0:1 while its assets-to-equity ratio was approximately 9.0:1.

MFA seeks to generate income from investment in high-quality ARM-MBS and other assets. At September 30, 2004, MFA had total assets of approximately \$6.2 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 Tuesday, November 2, 2004, at 10:00 a.m. (New York City time). The number to call is (888) 273-9887 in the U.S. and Canada. International callers must dial (612) 332-0636. The replay will be available through Tuesday, November 9, 2004, at 11:59 p.m., and can be accessed by dialing (800) 475-6701 in the U.S. and Canada or (320) 365-3844 internationally and entering access code: 753772. 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," "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 the prepayment rates on the mortgage loans securing MFA's MBS; 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

(In Thousands, Except Share and Per Share Amounts)	September 30, 2004	December 31, 2003	
	(Unaudited)		
Assets:  Mortgage-backed securities ("MBS") Cash and cash equivalents Accrued interest receivable Interest rate caps Equity interests in real estate investments Real estate held for investment Goodwill Receivable under Discount Waiver, Direct Stock Purchase and Dividend Reinvestment Plan ("DRSPP") Prepaid and other assets	\$ 6,103,930 45,213 26,258 1,391  30,210 7,189 3,393 1,491	\$ 4,372,718 139,707 18,809 276 2,802 21,486 7,189 705 1,238	
	\$ 6,219,075	\$ 4,564,930	
Liabilities:			
Repurchase agreements Accrued interest payable Mortgages payable on real estate Interest rate swaps Dividends payable MBS purchase payable Accrued expenses and other liabilities	\$ 5,484,029 19,742 22,734 1,066  2,833	\$ 4,024,376 7,239 16,161  15,923 15,010 1,263	
	5,530,404	4,079,972	
Commitments and contingencies			
Stockholders' Equity:  Preferred stock, \$.01 par value; series A 8.50% cumulative redeemable; 5,000,000 shares authorized; 2,000,000 and 0 issued and outstanding at September 30, 2004 and December 31, 2003, respectively (\$50,000 and \$0 aggregate liquidation preference)  Common stock, \$.01 par value; 370,000,000 shares authorized; 79,788,932 and 63,201,224 issued and outstanding at September 30, 2004 and December 31, 2003, respectively  Additional paid-in capital  Accumulated earnings/(deficit)  Accumulated other comprehensive loss	798 717,039 1,328 (30,514) 688,671	632 512,199 (15,764) (12,109) 484,958	
	\$ 6,219,075	\$ 4,564,930	

## MFA MORTGAGE INVESTMENTS, INC. CONSOLIDATED STATEMENTS OF INCOME

Three Months Ended

Nine Months Ended

	September 30,			September 30,				
	2004		2003		2004		2003	
(In Thousands, Except Per Share Amounts)	(Unau			udited)				
Interest Income: MBS income Interest income on temporary cash investments	\$	42,210 205	\$	26,290 192	\$	120,954 543	\$	88,997 463
Total Interest Income		42,415		26,482		121,497		89,460
Interest Expense		21,959		13,386		57,052		43,053
Net Interest Income		20,456		13,096		64,445		46,407
Other Income:  Loss from equity interests in real estate Revenue from operations of real estate Gain (loss) on sale of securities Gain on sale of real estate and equity investments in real estate, net Miscellaneous other income		1,031 371  7		(227) 723 (599) 1,080		3,068 371  181		(369) 1,944 (265) 1,701
Total Other Income		1,409		977		3,620		3,011
Operating and Other Expense: Compensation and benefits Real estate operating expense Mortgage interest on real estate Other general and administrative expense		1,368 739 426 684		1,002 466 301 541		4,187 2,156 1,273 2,196		2,882 1,298 801 1,923
Total Operating and Other Expense		3,217		2,310		9,812		6,904
Net Income	\$	18,648	\$	11,763	\$	58,253	\$	42,514
Less: Preferred Stock Dividends		1,062				1,818		
Net Income Available to Common Stockholders	\$	17,586	\$	11,763	\$	56,435	\$	42,514
Income Per Share Available to Common Stockholders: Net income per share – basic Weighted average shares outstanding – basic	\$	0.22 78,607	\$	0.21 57,248	\$	0.76 74,591	\$	0.82 51,634
Net income per share – diluted Weighted average shares of common stock and common stock equivalents outstanding – diluted	\$	0.22 78,653	\$	0.21 57,337	\$	0.76 74,640	\$	0.82 51,696