RMR F.I.R.E. Fund Form N-Q May 27, 2005

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED

MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number: 811-21616

RMR F.I.R.E. FUND

(Exact name of registrant as specified in charter)

400 CENTRE STREET
NEWTON, MASSACHUSETTS 02458

(Address of principal executive offices) (Zip code)

(Name and Address of Agent for Service of Process)

Copy to:

Thomas M. O'Brien, President RMR F.I.R.E. Fund 400 Centre Street Newton, Massachusetts 02458 Thomas Perugini State Street Bank and Trust One Federal Street, 8th Boston, Massachusetts 0

Thomas Reyes, Esq. State Street Bank and Trust One Federal Street, 9th Boston, Massachusetts O

Registrant's telephone number, including area code: (617) 332-9530

Date of fiscal year end: December 31
Date of reporting period: March 31, 2005

ITEM 1. SCHEDULE OF INVESTMENTS.

RMR F.I.R.E. FUND PORTFOLIO OF INVESTMENTS - March 31, 2005 (unaudited)

COMPANY	SHARES
COMMON STOCKS - 104.8%	
FINANCIAL SERVICES - 49.7%	
BANKS - 26.2%	
AmSouth Bancorp	27,400 \$
Citigroup, Inc.	7,100
Comerica, Inc.	14,800
F.N.B. Corp.	28,500
Farmers Capital Bank Corp.	3,035
Fifth Third Bancorp	3,000
First Commonwealth Financial Corp.	28,000
First Horizon National Corp.	11,400
FirstMerit Corp.	22,800
Hudson United Bancorp JPMorgan Chase & Co.	17,100 7,500
KeyCorp	17,100
National City Corp.	27,400
PNC Financial Services Group, Inc.	13,400
Regions Financial Corp.	23,200
Susquehanna Bancshares, Inc.	12,600
Trustco Bank Corp. NY	23,400
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THRIFTS - 9.5%	
Beverly Hills Bancorp, Inc.	100
Capitol Federal Financial	17,400
Flagstar Bancorp, Inc.	25,000
New York Community Bancorp, Inc.	63,200
Washington Mutual, Inc.	20 , 500
OTHER FINANCIAL SERVICES - 14.0%	
American Capital Strategies, Ltd.	17,000
CharterMac	44,200
CIT Group, Inc.	10,500
Deluxe Corp.	3,400
Fannie Mae	17,000
Friedman, Billings, Ramsey Group, Inc. *	54,000
MCG Capital Corp.	46,500
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TOTAL FINANCIAL SERVICES (COST \$17,427,863)	
REAL ESTATE - 51.4%	
APARTMENTS - 4.4%	10.000
AMLI Residential Properties Trust * Post Properties, Inc. *	10,800 22,800
United Dominion Realty Trust, Inc. *	19,200
onited bominion Realty Trust, The.	-
DIVERSIFIED - 12.8%	
Bedford Property Investors, Inc. *	24,000
Colonial Properties Trust *	8,400
Commercial Net Lease Realty *	34,200
Crescent Real Estate Equities Co. *	82,400
Lexington Corporate Properties Trust *	26,400
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SEE PREVIOUSLY SUBMITTED NOTES TO FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2004, AND NOTES TO PORTFOLIO OF INVESTMENTS. RMR F.I.R.E. FUND PORTFOLIO OF INVESTMENTS - continued HEALTH CARE - 6.9\$ Health Care Property Investors, Inc. * 17,900 Health Care Relly Trust, Inc. * 27,000 Nationwide Health Properties, Inc. * 26,000 Nindrose Medical Properties Trust * 5,000 COMPANY SHARE: COMMON STOCKS - CONTINUED HOSPITALITY - 1.0\$ Eagle Hospitality Properties Trust, Inc. * 36,500 First Industrial Realty Trust, Inc. * 16,900 OFFICE - 8.9\$ Arden Realty, Inc. * 9,600 Equity Office Properties Trust * 9,600 Company Share Sha	
DECEMBER 31, 2004, AND NOTES TO PORTFOLIO OF INVESTMENTS. RMR F.I.R.E. FUND PORTFOLIO OF INVESTMENTS - continued HEALTH CARE - 6.9% Health Care Property Investors, Inc. * 3,001 Health Care REIT, Inc. * 17,901 Healthcare Realty Trust, Inc. * 27,001 Nationwide Health Properties, Inc. * 26,001 Windrose Medical Properties Trust * 5,001 COMPANY SHARE: COMMON STOCKS - CONTINUED HOSPITALITY - 1.0% Eagle Hospitality Properties Trust, Inc. * 36,501 INDUSTRIAL - 2.0% First Industrial Realty Trust, Inc. * 16,901 OFFICE - 8.9% Arden Realty, Inc. * 9,601 Equity Office Properties Trust, Inc. * 23,051 Glenborough Realty Trust, Inc. * 23,051 Glenborough Realty Trust, Inc. * 44,401 Maguire Properties, Inc. * 14,701 Reckson Associates Realty Corp. * 8,401	
HEALTH CARE - 6.9% Health Care Property Investors, Inc. * 3,00 Health Care REIT, Inc. * 17,90 Healthcare Realty Trust, Inc. * 27,00 Nationwide Health Properties, Inc. * 26,000 Windrose Medical Properties Trust * 5,000 COMPANY SHARE: COMMON STOCKS - CONTINUED HOSPITALITY - 1.0% Eagle Hospitality Properties Trust, Inc. * 36,500 INDUSTRIAL - 2.0% First Industrial Realty Trust, Inc. * 16,900 OFFICE - 8.9% Arden Realty, Inc. * 9,600 Equity Office Properties Trust * 23,055 Glenborough Realty Trust, Inc. * 44,400 Maguire Properties, Inc. * 44,400 Maguire Properties, Inc. * 8,400 RETAIL - 7.2%	
Health Care Property Investors, Inc. * 3,000 Health Care REIT, Inc. * 17,900 Health Care Relty Trust, Inc. * 27,000 Nationwide Health Properties, Inc. * 26,000 Windrose Medical Properties Trust * 5,000 COMPANY SHARE: COMMON STOCKS - CONTINUED HOSPITALITY - 1.0% Eagle Hospitality Properties Trust, Inc. * 36,500 INDUSTRIAL - 2.0% First Industrial Realty Trust, Inc. * 16,900 OFFICE - 8.9% Arden Realty, Inc. * 9,600 Equity Office Properties Trust * 10,900 Glenborough Realty Trust, Inc. * 44,700 Maguire Properties, Inc. * 44,700 Reckson Associates Realty Corp. * 8,400	
Health Care Property Investors, Inc. * 3,000 Health Care REIT, Inc. * 17,900 Health Care Realty Trust, Inc. * 27,000 Nationwide Health Properties, Inc. * 26,000 Windrose Medical Properties Trust * 5,000 COMPANY SHARE: COMMON STOCKS - CONTINUED HOSPITALITY - 1.0% Eagle Hospitality Properties Trust, Inc. * 36,500 INDUSTRIAL - 2.0% First Industrial Realty Trust, Inc. * 16,900 OFFICE - 8.9% Arden Realty, Inc. * 9,600 Equity Office Properties Trust * 10,000 Glenborough Realty Trust, Inc. * 44,700 Maguire Properties, Inc. * 14,700 Reckson Associates Realty Corp. * 8,400	
COMMON STOCKS - CONTINUED HOSPITALITY - 1.0% Eagle Hospitality Properties Trust, Inc. * 36,500 INDUSTRIAL - 2.0% First Industrial Realty Trust, Inc. * 16,900 OFFICE - 8.9% Arden Realty, Inc. * 9,600 Equity Office Properties Trust * 23,050 Glenborough Realty Trust, Inc. * 64,400 Maguire Properties, Inc. * 14,700 Reckson Associates Realty Corp. * 8,400)))
COMMON STOCKS - CONTINUED HOSPITALITY - 1.0% Eagle Hospitality Properties Trust, Inc. * INDUSTRIAL - 2.0% First Industrial Realty Trust, Inc. * OFFICE - 8.9% Arden Realty, Inc. * Equity Office Properties Trust * Glenborough Realty Trust, Inc. * Maguire Properties, Inc. * Reckson Associates Realty Corp. * RETAIL - 7.2%	
INDUSTRIAL - 2.0% First Industrial Realty Trust, Inc. * OFFICE - 8.9% Arden Realty, Inc. * Equity Office Properties Trust * Glenborough Realty Trust, Inc. * Maguire Properties, Inc. * Reckson Associates Realty Corp. * RETAIL - 7.2%) \$
OFFICE - 8.9% Arden Realty, Inc. * Equity Office Properties Trust * Glenborough Realty Trust, Inc. * Maguire Properties, Inc. * Reckson Associates Realty Corp. * RETAIL - 7.2%	
Equity Office Properties Trust * 23,050 Glenborough Realty Trust, Inc. * 64,400 Maguire Properties, Inc. * 14,700 Reckson Associates Realty Corp. * 8,400 RETAIL - 7.2%	
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Heritage Property Investment Trust * 16,800 New Plan Excel Realty Trust * 26,800 The Mills Corp. * 1,600))
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SPECIALTY - 5.2% Capital Trust, Inc. * 5,000 iStar Financial, Inc. * 14,000 Trustreet Properties, Inc. * 61,000)

STORAGE - 3.0%

Sovran Self Storage, Inc. * U-Store-It Trust *	13,200 25,200
TOTAL REAL ESTATE (COST \$18,270,623)	
Other Investments - 3.7% TELECOMMUNICATIONS - 3.7% PanAmSat Holding Corp.	70,800
TOTAL OTHER INVESTMENTS (COST \$1,274,400)	
TOTAL COMMON STOCKS (COST \$36,972,886)	
PREFERRED STOCKS - 55.9% REAL ESTATE - 52.9% APARTMENTS - 10.0% Apartment Investment & Management Co., Series U * Apartment Investment & Management Co., Series V * Apartment Investment & Management Co., Series Y * Home Properties, Inc., Series F *	32,500 27,700 50,000 18,800
DIVERSIFIED - 6.7% Bedford Property Investors, Inc., Series B * Cousins Properties, Inc., Series B * Digital Realty Trust, Inc., Series A *	45,000 20,000 20,000
HEALTH CARE - 2.1% Health Care REIT, Inc., Series F *	26,900
SEE PREVIOUSLY SUBMITTED NOTES TO FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2004, AND NOTES TO PORTFOLIO OF INVESTMENTS. RMR F.I.R.E. FUND PORTFOLIO OF INVESTMENTS - continued	
HOSPITALITY - 15.0% Entertainment Properties Trust, Series B * Equity Inns, Inc., Series B * FelCor Lodging Trust, Inc., Series C * LaSalle Hotel Properties * Winston Hotels, Inc., Series B *	40,000 50,000 54,800 36,000 10,900
MANUFACTURED HOMES - 0.5% Affordable Residential Communities, Series A *	6,900

COMPANY	SHARES	
PREFERRED STOCKS - CONTINUED OFFICE - 2.6% Alexandria Real Estate Equities, Inc., Series C *	31,600 \$	 \$
<pre>RETAIL - 10.3% Glimcher Realty Trust, Series F * Glimcher Realty Trust, Series G * Ramco-Gershenson Properties, Series B * Taubman Centers, Inc., Series G * The Mills Corp., Series E *</pre>	26,500 41,000 36,000 15,000 9,500	
SPECIALTY - 5.7% MFA Mortgage Investments, Inc., Series A * RAIT Investment Trust, Series B *	13,800 59,000	
TOTAL REAL ESTATE (COST \$17,295,841)		
FINANCIAL SERVICES - 3.0% OTHER FINANCIAL SERVICES - 3.0% CORTS-Unum Provident Financing Trust I	38,000	
TOTAL FINANCIAL SERVICES (COST \$982,300)		
TOTAL PREFERRED STOCKS (COST \$18,278,141)		
SHORT-TERM INVESTMENT - 4.7% OTHER INVESTMENT COMPANIES - 4.7% SSgA Money Market Fund, 2.42% (a) (Cost \$1,509,240)	1,509,240	
Total Investments - 165.4% (b) (Cost \$56,760,267)		
Other assets less liabilities - (3.2)% Preferred Shares, at liquidation preference - (62.2)%		
Net Assets applicable to common shareholders - 100%	<u> </u>	 \$

NOTES TO PORTFOLIO OF INVESTMENTS

- * Real Estate Investment Trust
- (a) Rate reflects 7 day yield as of March 31, 2005.
- Although subject to adjustment, principally due to the extent of distributions, characterized by the issuers of the Fund's investments as return of capital during 2005, the cost, gross unrealized appreciation and gross unrealized depreciation of the Fund's investments for federal income tax purposes, as of March 31, 2005, are as follows:

Cost \$

Gross unrealized appreciation Gross unrealized depreciation

Net unrealized appreciation

SEE PREVIOUSLY SUBMITTED NOTES TO FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2004, AND NOTES TO PORTFOLIO OF INVESTMENTS.

ITEM 2. CONTROLS AND PROCEDURES.

- (a) The registrant's principal executive officer and principal financial officer have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act"), are effective, as of a date within 90 days of the filing date of this report, based on their evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rules 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934, as amended.
- (b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the registrant's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

ITEM 3. EXHIBITS.

- (a) (1) Certification of Principal Executive Officer, as required by Rule 30a-2 (a) under the 1940 Act.
- (a) (2) Certification of Principal Financial Officer, as required by Rule 30a-2(a) under the 1940 Act.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

RMR F.I.R.E. FUND

By: /s/ THOMAS M. O'BRIEN

Thomas M. O'Brien

President

Date: May 26, 2005

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Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ THOMAS M. O'BRIEN
---Thomas M. O'Brien
President

Date: May 26, 2005

By: /s/ MARK L. KLEIFGES
----Mark L. Kleifges
Treasurer

Date: May 26, 2005