RMR F.I.R.E. Fund Form N-Q November 28, 2008

# 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 (Address of principal executive offices)

02458 (Zip code)

Adam D. Portnoy, President

RMR F.I.R.E. Fund

400 Centre Street

Newton, Massachusetts 02458 (Name and address of agent for service)

Copy to:

Brian D. O Sullivan

State Street Bank and Trust Company

801 Pennsylvania Avenue, Tower II, 4th Floor

Kansas City, Missouri 64102

Christina T. Simmons, Esq.

State Street Bank and Trust Company

100 Huntington Avenue, 3rd Floor

Boston, Massachusetts 02116

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

Date of fiscal year end: December 31

Date of reporting period: September 30, 2008

RMR F.I.R.E. Fund

Portfolio of Investments September 30, 2008 (unaudited)

Company	Shares	Value
Common Stocks 90.7%		
Financial Services 10.2% Banks 8.8%		
Bank of America Corp.	10,000	\$ 350,000
Fifth Third Bancorp	3,000	35,700
FNB Corp.	14,250	227,715
KeyCorp	7,000	83,580
National City Corp.	12,400	21,700
Regions Financial Corp.	4,000	38,400
Trustco Bank Corp. NY	23,400	274,014
	,	1,031,109
Other Financial Services 1.4%		1,001,100
Centerline Holding Co.	1,800	3,582
Visa, Inc Class A	2,730	167,595
	2,.00	171,177
Total Financial Services (Cost \$2,382,294)		1,202,286
Total Financial Services (Cost \$2,302,294)		1,202,280
Real Estate 75.8%		
- F	12.460	471.260
Apartment Investment & Management Co. *	13,460	471,369
AvalonBay Communities, Inc. *	3,000	295,260
Home Properties, Inc. *	300	17,385
Mid-America Apartment Communities, Inc. *	5,000	245,700
UDR, Inc. *	9,000	235,350
		1,265,064
Diversified 9.6%	15.000	110.050
CapLease, Inc. *	15,000	118,950
Franklin Street Properties Corp. *	3,000	39,000
Lexington Corporate Properties Trust *	56,400	971,208
National Retail Properties, Inc. *	143	3,425
W. 11.0		1,132,583
Health Care 20.6%	2.050	25.014
Care Investment Trust, Inc. *	3,050	35,014
HCP, Inc. *	8,850	355,151
Health Care REIT, Inc. *	2,254	119,980
Healthcare Realty Trust, Inc. *	18,500	539,275
Medical Properties Trust, Inc. *	28,465	323,078
Nationwide Health Properties, Inc. *	26,400	949,872
OMEGA Healthcare Investors, Inc. *	5,000	98,300
TI 1 1 650		2,420,670
Hospitality 6.5%	51.000	204.550
Ashford Hospitality Trust, Inc. *	51,000	206,550
DiamondRock Hospitality Co. *	14,000	127,400
FelCor Lodging Trust, Inc. *	14,359	102,810
Host Hotels & Resorts, Inc. *	10,000	132,900
LaSalle Hotel Properties *	5,400	125,928
Sunstone Hotel Investors, Inc. *	5,000	67,500
1 1 1 10 10		763,088
Industrial 10.1%		20.6:2
DCT Industrial Trust, Inc. *	5,200	38,948
First Industrial Realty Trust, Inc. *	40,200	1,152,936
		1,191,884
Manufactured Homes 4.5%		
Sun Communities, Inc. *	27,000	534,870

See notes to portfolio of investments.

Company	Shares	Value
Common Stocks continued	Situi Co	y aruc
Real Estate continued		
Mortgage 2.4%		
Anthracite Capital, Inc. *	15,000 \$	80,400
Gramercy Capital Corp. *	14,394	37,281
Newcastle Investment Corp. *	26,500	168,275
The measure and resident Corp.	20,000	285,956
Office 6.2%		200,500
Boston Properties, Inc. *	2,000	187,320
Brookfield Properties Corp.	5,000	79,200
Parkway Properties, Inc. *	300	11,358
SL Green Realty Corp. *	7,000	453,600
,,,	,,,,,,	731,478
Retail 3.6%		751,176
CBL & Associates Properties, Inc. *	3,000	60,240
Developers Diversified Realty Corp. *	3,000	95,070
Equity One, Inc. *	3,000	61,470
Glimcher Realty Trust *	19,300	201,492
Realty Income Corp. *	200	5,120
V	200	423,392
Specialty 1.6%		120,072
Getty Realty Corp. *	4,000	88,680
Resource Capital Corp. *	15,588	94,463
russulte cupini corpi	10,000	183,143
Total Real Estate (Cost \$12,488,869)		8,932,128
Other 4.7%		0,932,120
	100,000	552,000
Abingdon Investment, Ltd. (a) (b)	100,000	552,000
Total Other (Cost \$1,000,000)		552,000
Total Common Stocks (Cost \$15,871,163)		10,686,414
Preferred Stocks 87.5%		
Real Estate 81.4%		
Apartments 18.2%		
Apartment Investment & Management Co., Series U *	32,500	565,500
Apartment Investment & Management Co., Series V *	27,700	468,130
Apartment Investment & Management Co., Series Y *	65,000	1,105,000
Tiparament in resiment & Frankgement Co., Series 1	03,000	2,138,630
Diversified 12.1%		2,120,020
Cousins Properties, Inc., Series B *	20,000	340,000
Digital Realty Trust, Inc., Series A *	20,000	375,000
Duke Realty Corp., Series O *	4,000	73,960
LBA Realty LLC, Series B *	45,000	630,000
22.11.00.00 2	,	1,418,960
Health Care 8.4%		1,110,700
Health Care REIT, Inc., Series F *	26,900	571,625
OMEGA Healthcare Investors Inc., Series D *	19,000	416,100
on Edit Heading in Colors inc., Series B	17,000	987,725
Hospitality 19.6%		701,123
Ashford Hospitality Trust, Series D *	32,000	352,000
Eagle Hospitality Properties Trust, Inc., Series A (b)*	14,000	42,000
Entertainment Properties Trust, Series B *	40,000	612,000
FelCor Lodging Trust, Inc., Series C *	64,000	704,000
Grace Acquisition I, Inc., Series B (b)*	50,000	150,000
Host Marriott Corp., Series E *	10,000	174,000
Strategic Hotels & Resorts, Inc., Series A *	10,000	122,000
Strategic Hotels & Resorts, Inc., Series B *	13,700	157,550
Strategic Hotels & Resorts, Ille., Series D	13,700	2,313,550
		2,313,330

Manufactured Homes 1.0% Hilltop Holdings, Inc., Series A

top Holdings, Inc., Series A 6,900 122,475

See notes to portfolio of investments.

Preferred Stocks continued           Real Estate Continued           Mortgage 5.7%         6,000 \$ 5,4720           Anthracite Capital, Inc., Series D *         6,000 \$ 148,000           Gramercy Capital Corp., Series A *         10,000 \$ 60           MFA Mortgage Investments, Inc., Series A *         13,800 \$ 265,340           RAIT Investment Trust, Series B *         20,300 \$ 203,000           Office 6.1%         31,600 \$ 722,000           Alexandria Real Estate Equities, Inc., Series C *         31,600 \$ 722,000           CBL & Associates Properties, Inc., Series D *         10,000 \$ 144,000           Glinscher Realty Trust, Series G *         10,000 \$ 144,000           Glinscher Realty Trust, Series G *         26,500 \$ 306,870           Glimcher Realty Trust, Series G *         41,000 \$ 322,500           Total Real Estate (Cost \$16,810,673)         9,582,670           Financial Services 6.1%         38,000 \$ 722,000           Total Fleatiste (Cost \$16,810,673)         9,582,670           Financial Services (Cost \$982,300)         722,000           Total Financial Trust         38,000 \$ 722,000           Total Preferred Stocks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%         29,600 \$ 744,434           Alpine Total Dynamic Dividend Fund	Company	Shares	Value
Mortage 5.7%         6,000 \$ 54,720           Anthracite Capital, Inc., Series D *         6,000 \$ 148,000           HomeBanc Corp., Series A *         10,000 60           MFA Mortagage Investments, Inc., Series A *         13,300 26,640           RAFT Investment Trust, Series B *         20,300 203,000           Office 6.1%         31,600 722,000           Alexandria Real Estate Equities, Inc., Series C *         31,600 414,000           CBL & Associates Properties, Inc., Series D *         10,000 414,000           Glimcher Realty Trust, Series G *         10,000 433,780           Glimcher Realty Trust, Series G *         10,000 433,780           Taubman Centers, Inc., Series G *         15,000 306,870           Glimcher Realty Trust, Series G *         15,000 322,500           Total Real Estate (Cost \$16,810,673)         9,582,670           Financial Services 6.1%           Corts-UNUM Provident Financial Trust         38,000 722,000           Total Financial Services (Cost \$82,300)         722,000           Total Financial Services (Cost \$82,300)         722,000           Total Financial Services (Cost \$82,200)         20,444           Other Investment Companies 11.0%         29,960 274,434           Cohen & Steers Permium Income Realty Fund, Inc.         13,350 154,593           Cohen & Steers RE	Preferred Stocks continued		
Anthracite Capital, Inc., Series D*         5,4720           Gramercy Capital Corp., Series A*         20,000         148,000           MFA Mortgage Investments, Inc., Series A*         13,800         263,400           MFA Mortgage Investments, Inc., Series B*         20,300         203,000           Office 6.1%           Alexandria Real Estate Equities, Inc., Series D*         31,600         722,006           Retail 10.3%         205,000         306,870           GBincher Realty Trust, Series G*         26,500         306,870           Glimcher Realty Trust, Series G*         41,000         433,780           Taubman Centers, Inc., Series G*         41,000         432,780           Taubman Centers, Inc., Series G*         41,000         322,500           Total Real Estate (Cost \$16,810,673)         52,500         306,870           Financial Services 6.1%         52,500         722,000           Total Financial Services (Cost \$80,200)         722,000         722,000           Total Preferred Stocks (Cost \$982,300)         722,000         724,000           Total Preferred Stocks (Cost \$1,7792,973)         10,304,670         10,304,670           Other Investment Companies 11.0%         29,960         274,434           Alpine Total Dynamic Dividend Fund         29,	Real Estate continued		
Gramerey Capital Corp., Series A *         20,000         148,000           MFA Mortgage Investments, Inc., Series A *         13,800         26,340           RAT Investment Trust, Series B *         20,300         203,000           Qffice 6.1%	Mortgage 5.7%		
HomeBanc Corp., Series A *   10,000   66   MFA Mortgage Investments, Inc., Series A *   13,800   266,340   RATI Investment Trust, Series B *   20,300   203,000   672,120   67	Anthracite Capital, Inc., Series D *	6,000	\$ 54,720
MFA Mortgage Investments, Inc., Series A *         13,800         26,340           RAIT Investment Trust, Series B *         20,300         203,000           Office 6.1%	Gramercy Capital Corp., Series A *	20,000	148,000
RAIT Investment Trust, Series B *         20,300         20,300           Office 6.1%         672,120           Alexandria Real Estate Equities, Inc., Series C *         31,600         722,060           Retail 10.3%         10,000         144,000           CBL & Associates Properties, Inc., Series D *         10,000         144,000           Glimcher Realty Trust, Series G *         41,000         433,780           Taubman Centers, Inc., Series G *         15,000         322,500           Total Real Estate (Cost \$16,810,673)         5,82,670         70,7150           Total Real Estate (Cost \$16,810,673)         8,000         722,000           Total Financial Services 6.1%         8         722,000           Corts-UNUM Provident Financial Trust         38,000         722,000           Total Preferred Socks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%         29,960         274,434           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers Permium Income Realty Fund, Inc.         13,350         154,593           Cohen & Steers Premium Income Realty Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fun		10,000	60
672,120           Office 6.1%           Alexandria Real Estate Equities, Inc., Series C*         31,600         722,060           Retail 10.3%         10,000         144,000           CBL & Associates Properties, Inc., Series D*         10,000         306,870           Glimcher Realty Trust, Series G*         41,000         433,780           Taubman Centers, Inc., Series G*         15,000         322,500           Taubman Centers, Inc., Series G*         15,000         322,500           Total Real Estate (Cost \$16,810,673)         9,582,670           Financial Services 6.1%           Corts-UNUM Provident Financial Trust         38,000         722,000           Total Financial Services (Cost \$982,300)         722,000           Total Financial Services (Cost \$982,300)         722,000           Total Preferred Stocks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%         29,960         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         13,350         154,593           Cohen & Steers Premium Income Realty Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         45,007         325,375           The Zweig Total Return Fund, Inc.         60,850         223,319 <td>MFA Mortgage Investments, Inc., Series A *</td> <td>13,800</td> <td>266,340</td>	MFA Mortgage Investments, Inc., Series A *	13,800	266,340
Office         6.1%           Alexandria Real Estate Equities, Inc., Series C*         31,600         722,060           Retail 10.3%         10,000         144,000           GBL & Associates Properties, Inc., Series D*         10,000         3144,000           Glimcher Realty Trust, Series G*         41,000         433,780           Taubman Centers, Inc., Series G*         15,000         322,500           Total Real Estate (Cost \$16,810,673)         9,582,670           Financial Services 6.1%           Corts-UNUM Provident Financial Trust         38,000         722,000           Total Financial Services (Cost \$982,300)         722,000           Total Preferred Stocks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%         29,960         274,434           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers Permium Income Realty Fund, Inc.         13,350         154,593           Cohen & Steers REIT and Preferred Income Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         60,850         223,319           Ultra Real Estate ProShares         2,500         67,500           T	RAIT Investment Trust, Series B *	20,300	203,000
Alexandria Real Estate Equities, Inc., Series C *         31,600         722,060           Retail 10.3%         10,000         144,000           GBL & Associates Properties, Inc., Series D *         10,000         306,870           Glimcher Realty Trust, Series G *         26,500         306,870           Glimcher Realty Trust, Series G *         11,000         322,500           Taubman Centers, Inc., Series G *         15,000         322,500           Total Real Estate (Cost \$16,810,673)         9,582,670           Financial Services 6.1%         38,000         722,000           Corts-UNUM Provident Financial Trust         38,000         722,000           Total Financial Services (Cost \$982,300)         722,000           Total Preferred Stocks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%         2           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         13,350         154,593           Cohen & Steers REIT and Preferred Income Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         60,850         223,319           Ultra Real Estate ProShares         2,5			672,120
Retail 10.3%           CBL & Associates Properties, Inc., Series D *         10,000         144,000           Glimcher Realty Trust, Series G *         41,000         433,780           Taubman Centers, Inc., Series G *         15,000         322,500           Total Real Estate (Cost \$16,810,673)         9,582,670           Financial Services 6.1%           Corts-UNUM Provident Financial Trust         38,000         722,000           Total Preferred Stocks (Cost \$982,300)         722,000           Total Preferred Stocks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         13,350         154,593           Cohen & Steers REIT and Preferred Income Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         12,411         142,602           Neuberger Berman Real Estate Securities Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         60,850         223,319           Ultra Real Estate ProShares         2,500         67,500           Total Other Investment Companies 1.1%         1,291,583			
CBL & Associates Properties, Inc., Series D*         10,000         144,000           Glimcher Realty Trust, Series G*         26,500         306,870           Glimcher Realty Trust, Series G*         41,000         433,780           Taubman Centers, Inc., Series G*         15,000         322,500           Total Real Estate (Cost \$16,810,673)         9,582,670           Financial Services         6.1%         Services           Corts-UNUM Provident Financial Trust         38,000         722,000           Total Financial Services (Cost \$982,300)         722,000         722,000           Total Preferred Stocks (Cost \$17,792,973)         10,304,670         722,000           Other Investment Companies 11.0%         3         3         9         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         29,960         274,434         29,960         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         8,000         103,760         14,593           Cohen & Steers REIT and Preferred Income Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         12,411         142,602           Newberger Berman Real Estate Securities Income Fund, Inc.         60,850         223,319           Ultra Real Estate ProShares         2,500         6	Alexandria Real Estate Equities, Inc., Series C *	31,600	722,060
Glimcher Realty Trust, Series F *         26,500         306,870           Glimcher Realty Trust, Series G *         41,000         433,780           Taubman Centers, Inc., Series G *         15,000         322,500           Total Real Estate (Cost \$16,810,673)         9,582,670           Financial Services 6.1%           Corts-UNUM Provident Financial Trust         38,000         722,000           Total Financial Services (Cost \$982,300)         722,000           Total Preferred Stocks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers REIT and Preferred Income Fund, Inc.         13,350         154,593           Cohen & Steers REIT and Preferred Income Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         60,850         223,319           Ultra Real Estate ProShares         2,500         67,500           Total Other Investment Companies (Cost \$2,427,848)         1,291,583           Short-Term Investment Companies (Cost \$2,427,848)         128,000           Total Investments 1.1%         22,410,667           Other Investment	Retail 10.3%		
Glimcher Realty Trust, Series G *         41,000         433,780           Taubman Centers, Inc., Series G *         15,000         322,500           12,07,150         12,07,150           Total Real Estate (Cost \$16,810,673)         9,582,670           Financial Services 6.1%           Corts-UNUM Provident Financial Trust         38,000         722,000           Total Preferred Stocks (Cost \$982,300)         722,000           Total Preferred Stocks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         13,350         154,593           Cohen & Steers REIT and Preferred Income Fund, Inc.         8,000         103,760           Neuberger Berman Real Estate Securities Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         60,850         223,319           Ultra Real Estate ProShares         2,500         67,500           Total Other Investment Companies (Cost \$2,427,848)         1,291,583           Short-Term Investment Companies 1.1%         128,000         128,000           Total Investments 190,3% (Cost \$36,2	CBL & Associates Properties, Inc., Series D *	· · · · · · · · · · · · · · · · · · ·	144,000
Taubman Centers, Inc., Series G *         15,000         322,500           1,207,150         1,207,150           Total Real Estate (Cost \$16,810,673)         9,582,670           Financial Services 6.1%           Corts-UNUM Provident Financial Trust         38,000         722,000           Total Financial Services (Cost \$982,300)         722,000           Total Preferred Stocks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%         29,960         274,434           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         12,411         142,602           Neuberger Berman Real Estate Securities Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         60,850         223,319           Ultra Real Estate ProShares         2,500         67,500           Total Other Investment Companies (Cost \$2,427,848)         1,291,583           Short-Term Investments 1.1%           Other Investments 190,3% (Cost \$36,219,984) (d)         22,410,667           Other assets less liabilities 1.4%			306,870
1,207,150   1,207,150   2,582,670   2,58	•	,	)
Total Real Estate (Cost \$16,810,673)         9,582,670           Financial Services 6.1%           Corts-UNUM Provident Financial Trust         38,000         722,000           Total Financial Services (Cost \$982,300)         722,000           Total Preferred Stocks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         13,350         154,593           Cohen & Steers REIT and Preferred Income Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         60,850         223,319           Ultra Real Estate ProShares         2,500         67,500           Total Other Investment Companies (Cost \$2,427,848)         1,291,583           Short-Term Investments 1.1%         128,000         128,000           Total Investments 190.3% (Cost \$36,219,984) (d)         22,410,667           Other Investments 190.3% (Cost \$36,219,984) (d)         22,410,667           Other assets less liabilities 1.4%         168,063           Preferred S	Taubman Centers, Inc., Series G *	15,000	,
Financial Services         6.1%           Corts-UNUM Provident Financial Trust         38,000         722,000           Total Financial Services (Cost \$982,300)         722,000           Total Preferred Stocks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%         29,960         274,434           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         13,350         154,593           Cohen & Steers REIT and Preferred Income Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         45,507         325,375           Ultra Real Estate ProShares         2,500         67,500           Total Other Investment Companies (Cost \$2,427,848)         1,291,583           Short-Term Investments 1.1%         1,291,583           Other Investment Companies 1.1%         128,000         128,000           Total Investments 190.3% (Cost \$36,219,984) (d)         22,410,667           Other assets less liabilities 1.4%         168,063           Preferred Shares, at liquidation preference (91.7)%         (10,800,000)			1,207,150
Corts-UNUM Provident Financial Trust         38,000         722,000           Total Financial Services (Cost \$982,300)         722,000           Total Preferred Stocks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         13,350         154,593           Cohen & Steers REIT and Preferred Income Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         12,411         142,602           Neuberger Berman Real Estate Securities Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         60,850         223,319           Ultra Real Estate ProShares         2,500         67,500           Total Other Investment Companies (Cost \$2,427,848)         1,291,583           Short-Term Investments 1.1%         128,000         128,000           Other Investment Companies 1.1%         22,410,667           Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)         128,000         128,000           Total Investments 190.3% (Cost \$36,219,984) (d)         22,410,667           Other assets less liabilities 1.4%         168,063           Preferred Shares, at liquidation prefere	Total Real Estate (Cost \$16,810,673)		9,582,670
Corts-UNUM Provident Financial Trust         38,000         722,000           Total Financial Services (Cost \$982,300)         722,000           Total Preferred Stocks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         13,350         154,593           Cohen & Steers REIT and Preferred Income Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         12,411         142,602           Neuberger Berman Real Estate Securities Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         60,850         223,319           Ultra Real Estate ProShares         2,500         67,500           Total Other Investment Companies (Cost \$2,427,848)         1,291,583           Short-Term Investments 1.1%         128,000         128,000           Other Investment Companies 1.1%         22,410,667           Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)         128,000         128,000           Total Investments 190.3% (Cost \$36,219,984) (d)         22,410,667           Other assets less liabilities 1.4%         168,063           Preferred Shares, at liquidation prefere			
Total Financial Services (Cost \$982,300)         722,000           Total Preferred Stocks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%         29,960         274,434           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         13,350         154,593           Cohen & Steers REIT and Preferred Income Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         12,411         142,602           Neuberger Berman Real Estate Securities Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         60,850         223,319           Ultra Real Estate ProShares         2,500         67,500           Total Other Investment Companies (Cost \$2,427,848)         1,291,583           Short-Term Investments 1.1%         1.28,000         128,000           Other Investment Companies 1.1%         128,000         128,000           Total Investments 190.3% (Cost \$36,219,984) (d)         22,410,667           Other assets less liabilities 1.4%         168,063           Preferred Shares, at liquidation preference (91.7)%         (10,800,000)	Financial Services 6.1%		
Total Preferred Stocks (Cost \$17,792,973)         10,304,670           Other Investment Companies 11.0%           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         13,350         154,593           Cohen & Steers REIT and Preferred Income Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         12,411         142,602           Neuberger Berman Real Estate Securities Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         60,850         223,319           Ultra Real Estate ProShares         2,500         67,500           Total Other Investment Companies (Cost \$2,427,848)         1,291,583           Short-Term Investments 1.1%           Other Investment Companies 1.1%         128,000           Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)         128,000           Total Investments 190.3% (Cost \$36,219,984) (d)         22,410,667           Other assets less liabilities 1.4%         168,063           Preferred Shares, at liquidation preference (91.7)%         (10,800,000)	Corts-UNUM Provident Financial Trust	38,000	722,000
Other Investment Companies 11.0%           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         13,350         154,593           Cohen & Steers REIT and Preferred Income Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         12,411         142,602           Neuberger Berman Real Estate Securities Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         60,850         223,319           Ultra Real Estate ProShares         2,500         67,500           Total Other Investment Companies (Cost \$2,427,848)         1,291,583           Short-Term Investments 1.1%         128,000           Other Investment Companies 1.1%         128,000           Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)         128,000           Total Investments 190.3% (Cost \$36,219,984) (d)         22,410,667           Other assets less liabilities 1.4%         168,063           Preferred Shares, at liquidation preference (91.7)%         (10,800,000)	Total Financial Services (Cost \$982,300)		722,000
Other Investment Companies 11.0%           Alpine Total Dynamic Dividend Fund         29,960         274,434           Cohen & Steers Premium Income Realty Fund, Inc.         13,350         154,593           Cohen & Steers REIT and Preferred Income Fund, Inc.         8,000         103,760           LMP Real Estate Income Fund, Inc.         12,411         142,602           Neuberger Berman Real Estate Securities Income Fund, Inc.         45,507         325,375           The Zweig Total Return Fund, Inc.         60,850         223,319           Ultra Real Estate ProShares         2,500         67,500           Total Other Investment Companies (Cost \$2,427,848)         1,291,583           Short-Term Investments 1.1%         128,000           Other Investment Companies 1.1%         128,000           Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)         128,000           Total Investments 190.3% (Cost \$36,219,984) (d)         22,410,667           Other assets less liabilities 1.4%         168,063           Preferred Shares, at liquidation preference (91.7)%         (10,800,000)	Total Preferred Stocks (Cost \$17,792,973)		10,304,670
Alpine Total Dynamic Dividend Fund       29,960       274,434         Cohen & Steers Premium Income Realty Fund, Inc.       13,350       154,593         Cohen & Steers REIT and Preferred Income Fund, Inc.       8,000       103,760         LMP Real Estate Income Fund, Inc.       12,411       142,602         Neuberger Berman Real Estate Securities Income Fund, Inc.       45,507       325,375         The Zweig Total Return Fund, Inc.       60,850       223,319         Ultra Real Estate ProShares       2,500       67,500         Total Other Investment Companies (Cost \$2,427,848)       1,291,583         Short-Term Investments 1.1%       1.1%         Other Investment Companies 1.1%       22,410,667         Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)       128,000       128,000         Total Investments 190.3% (Cost \$36,219,984) (d)       22,410,667         Other assets less liabilities 1.4%       168,063         Preferred Shares, at liquidation preference (91.7)%       (10,800,000)			-,,
Alpine Total Dynamic Dividend Fund       29,960       274,434         Cohen & Steers Premium Income Realty Fund, Inc.       13,350       154,593         Cohen & Steers REIT and Preferred Income Fund, Inc.       8,000       103,760         LMP Real Estate Income Fund, Inc.       12,411       142,602         Neuberger Berman Real Estate Securities Income Fund, Inc.       45,507       325,375         The Zweig Total Return Fund, Inc.       60,850       223,319         Ultra Real Estate ProShares       2,500       67,500         Total Other Investment Companies (Cost \$2,427,848)       1,291,583         Short-Term Investments 1.1%       1.1%         Other Investment Companies 1.1%       22,410,667         Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)       128,000       128,000         Total Investments 190.3% (Cost \$36,219,984) (d)       22,410,667         Other assets less liabilities 1.4%       168,063         Preferred Shares, at liquidation preference (91.7)%       (10,800,000)	Other Investment Companies 11.0%		
Cohen & Steers Premium Income Realty Fund, Inc.       13,350       154,593         Cohen & Steers REIT and Preferred Income Fund, Inc.       8,000       103,760         LMP Real Estate Income Fund, Inc.       12,411       142,602         Neuberger Berman Real Estate Securities Income Fund, Inc.       45,507       325,375         The Zweig Total Return Fund, Inc.       60,850       223,319         Ultra Real Estate ProShares       2,500       67,500         Total Other Investment Companies (Cost \$2,427,848)       1,291,583         Short-Term Investment Companies 1.1%       128,000         Other Investment Companies 1.1%       128,000         Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)       128,000         Total Investments 190.3% (Cost \$36,219,984) (d)       22,410,667         Other assets less liabilities 1.4%       168,063         Preferred Shares, at liquidation preference (91.7)%       (10,800,000)	•	29,960	274,434
LMP Real Estate Income Fund, Inc.       12,411       142,602         Neuberger Berman Real Estate Securities Income Fund, Inc.       45,507       325,375         The Zweig Total Return Fund, Inc.       60,850       223,319         Ultra Real Estate ProShares       2,500       67,500         Total Other Investment Companies (Cost \$2,427,848)       1,291,583         Short-Term Investments 1.1%         Other Investment Companies 1.1%       128,000         Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)       128,000         Total Investments 190.3% (Cost \$36,219,984) (d)       22,410,667         Other assets less liabilities 1.4%       168,063         Preferred Shares, at liquidation preference (91.7)%       (10,800,000)		13,350	154,593
Neuberger Berman Real Estate Securities Income Fund, Inc.       45,507       325,375         The Zweig Total Return Fund, Inc.       60,850       223,319         Ultra Real Estate ProShares       2,500       67,500         Total Other Investment Companies (Cost \$2,427,848)       1,291,583         Short-Term Investments 1.1%       1.1%         Other Investment Companies 1.1%       128,000       128,000         Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)       128,000       128,000         Total Investments 190.3% (Cost \$36,219,984) (d)       22,410,667         Other assets less liabilities 1.4%       168,063         Preferred Shares, at liquidation preference (91.7)%       (10,800,000)	Cohen & Steers REIT and Preferred Income Fund, Inc.	8,000	103,760
The Zweig Total Return Fund, Inc.       60,850       223,319         Ultra Real Estate ProShares       2,500       67,500         Total Other Investment Companies (Cost \$2,427,848)       1,291,583         Short-Term Investments 1.1%         Other Investment Companies 1.1%         Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)       128,000         Total Investments 190.3% (Cost \$36,219,984) (d)       22,410,667         Other assets less liabilities 1.4%       168,063         Preferred Shares, at liquidation preference (91.7)%       (10,800,000)	LMP Real Estate Income Fund, Inc.	12,411	142,602
The Zweig Total Return Fund, Inc.       60,850       223,319         Ultra Real Estate ProShares       2,500       67,500         Total Other Investment Companies (Cost \$2,427,848)       1,291,583         Short-Term Investments 1.1%         Other Investment Companies 1.1%         Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)       128,000         Total Investments 190.3% (Cost \$36,219,984) (d)       22,410,667         Other assets less liabilities 1.4%       168,063         Preferred Shares, at liquidation preference (91.7)%       (10,800,000)	Neuberger Berman Real Estate Securities Income Fund, Inc.	45,507	325,375
Total Other Investment Companies (Cost \$2,427,848)       1,291,583         Short-Term Investments 1.1%         Other Investment Companies 1.1%         Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)       128,000         Total Investments 190.3% (Cost \$36,219,984) (d)       22,410,667         Other assets less liabilities 1.4%       168,063         Preferred Shares, at liquidation preference (91.7)%       (10,800,000)		60,850	223,319
Short-Term Investments 1.1%         Other Investment Companies 1.1%         Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)       128,000         Total Investments 190.3% (Cost \$36,219,984) (d)       22,410,667         Other assets less liabilities 1.4%       168,063         Preferred Shares, at liquidation preference (91.7)%       (10,800,000)	Ultra Real Estate ProShares	2,500	67,500
Short-Term Investments 1.1%         Other Investment Companies 1.1%         Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000)       128,000         Total Investments 190.3% (Cost \$36,219,984) (d)       22,410,667         Other assets less liabilities 1.4%       168,063         Preferred Shares, at liquidation preference (91.7)%       (10,800,000)	Total Other Investment Companies (Cost \$2,427,848)		1,291,583
Other Investment Companies 1.1%  Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000) 128,000 128,000  Total Investments 190.3% (Cost \$36,219,984) (d) 22,410,667  Other assets less liabilities 1.4%  Preferred Shares, at liquidation preference (91.7)% 100,800,000			, - ,
Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000) 128,000  Total Investments 190.3% (Cost \$36,219,984) (d) 22,410,667  Other assets less liabilities 1.4% 168,063  Preferred Shares, at liquidation preference (91.7)% (10,800,000)	Short-Term Investments 1.1%		
Dreyfus Cash Management, Institutional Shares, 2.71% (c) (Cost \$128,000) 128,000  Total Investments 190.3% (Cost \$36,219,984) (d) 22,410,667  Other assets less liabilities 1.4% 168,063  Preferred Shares, at liquidation preference (91.7)% (10,800,000)	Other Investment Companies 1.1%		
Total Investments 190.3% (Cost \$36,219,984) (d) 22,410,667  Other assets less liabilities 1.4% 168,063  Preferred Shares, at liquidation preference (91.7)% (10,800,000)		128,000	128,000
Other assets less liabilities 1.4% 168,063 Preferred Shares, at liquidation preference (91.7)% (10,800,000)		,	22,410,667
Preferred Shares, at liquidation preference (91.7)% (10,800,000)			
	Other assets less liabilities 1.4%		168,063
	Preferred Shares, at liquidation preference (91.7)%		(10,800,000)
			\$ 11,778,730

#### **Notes to Portfolio of Investments**

<sup>\*</sup> Real Estate Investment Trust, or REIT

<sup>(</sup>a) Rule 144A securities. Securities restricted for resale to Qualified Institutional Buyers (4.7% of net assets).

<sup>(</sup>b) As of September 30, 2008, the Fund held securities fair valued in accordance with policies adopted by the board of trustees aggregating to \$744,000 and 3.3% of market value.

<sup>(</sup>c) Rate reflects 7 day yield as of September 30, 2008.

<sup>(</sup>d) Although subject to adjustments to the extent 2008 distributions by the issuers of the Fund s investments are characterized as return of capital, the cost, gross unrealized appreciation and gross unrealized depreciation of the Fund s investments for federal income tax purposes, as of September 30, 2008, are as follows:

Cost	\$ 36,219,984
Gross unrealized appreciation	\$ 516,728
Gross unrealized depreciation	(14,326,045)
Net unrealized depreciation	\$ (13,809,317)

Reference should be made to the Fund  $\,$ s financial statements for the year ended December 31, 2007, and six months ended June 30, 2008, for further information concerning the income tax characterization of the Fund  $\,$ s investment income and distributions.

#### **Fair Value Measurements**

The Fund has adopted the provisions of Financial Accounting Standards Board Statement of Financial Accounting Standards No. 157, Fair Value Measurements, or FAS 157, effective January 1, 2008. In accordance with FAS 157, fair value is defined as the price that the Fund would receive upon selling an investment in a timely transaction to an independent buyer in the principal or most advantageous market of the investment. FAS 157 established a three tier hierarchy to maximize the use of observable market data and minimize the use of unobservable inputs and to establish classification of fair value measurements for disclosure purposes. Inputs refer broadly to the assumptions that market participants would use in pricing the asset or liability, including assumptions about risk, for example, the risk inherent in a particular valuation technique used to measure fair value including such a pricing model and/or the risk inherent in the inputs to the valuation technique. Inputs may be observable or unobservable. Observable inputs are inputs that reflect the assumptions market participants would use in pricing the asset or liability developed based on market data obtained from sources independent of the reporting entity. Unobservable inputs are inputs that reflect the reporting entity s own assumptions about the assumptions market participants would use in pricing the asset or liability developed based on the best information available in the circumstances. The three tier hierarchy of inputs is summarized in the three broad levels listed below.

- Level 1 quoted prices in active markets for identical investments
- Level 2 other significant observable inputs (including quoted prices for similar investments, interest rates, credit risk, etc.)
- Level 3 significant unobservable inputs (including the Fund s own assumptions in determining the fair value of investments)

The valuation techniques used by the Fund to measure fair value during the period ended September 30, 2008 maximized the use of observable inputs and minimized the use of unobservable inputs. The Fund utilized broker quotes, company financial information and other market indicators to value the securities whose prices were not readily available.

The following is a summary of the inputs used as of September 30, 2008 in valuing the Fund s investments carried at value:

Valuation Inputs	In	vestments in Securities
Level 1 - Quoted prices	\$	21,666,667
Level 2 - Other significant observable inputs		192,000
Level 3 Significant unobservable inputs		552,000
Total	\$	22,410,667

Following is a reconciliation of investments in which significant unobservable inputs (Level 3) were used in determining value:

	Sec Char	Investments in Securities Characterized as Level 3	
Balance as of 12/31/07	\$	796,000	
Accrued discounts/premiums			
Realized gain/loss and change in unrealized appreciation/depreciation		(244,000)	

# Net purchases/sales Net transfers in and/or out of Level 3 Balance as of 09/30/08 Net change in unrealized appreciation/depreciation from investments still held as of 09/30/08 \$ (244,000)

#### 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/ Adam D. Portnoy Adam D. Portnoy President

Date: November 28, 2008

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/ Adam D. Portnoy Adam D. Portnoy

President

Date: November 28, 2008

By: /s/ Mark L. Kleifges Mark L. Kleifges Treasurer

Date: November 28, 2008