RMR F.I.R.E. Fund Form N-Q May 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, 4<sup>th</sup> Floor Kansas City, Missouri 64102

Elizabeth Watson, Esq.
State Street Bank and Trust Company
2 Avenue De Lafayette, 6<sup>th</sup> Floor
Boston, Massachusetts 02111

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

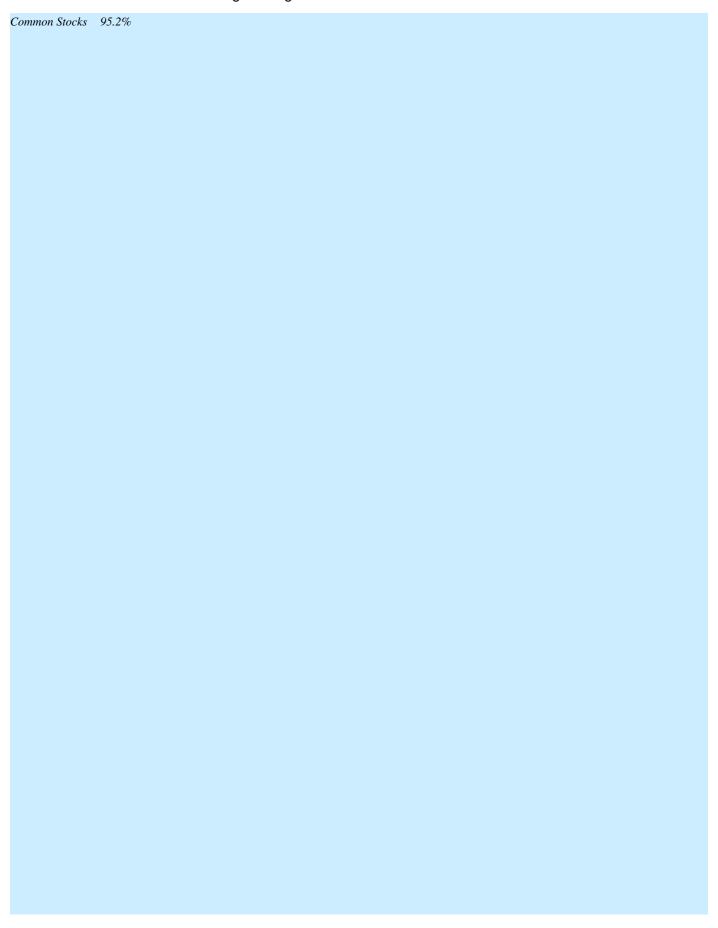
Date of fiscal year end: December 31

Date of reporting period: March 31, 2008

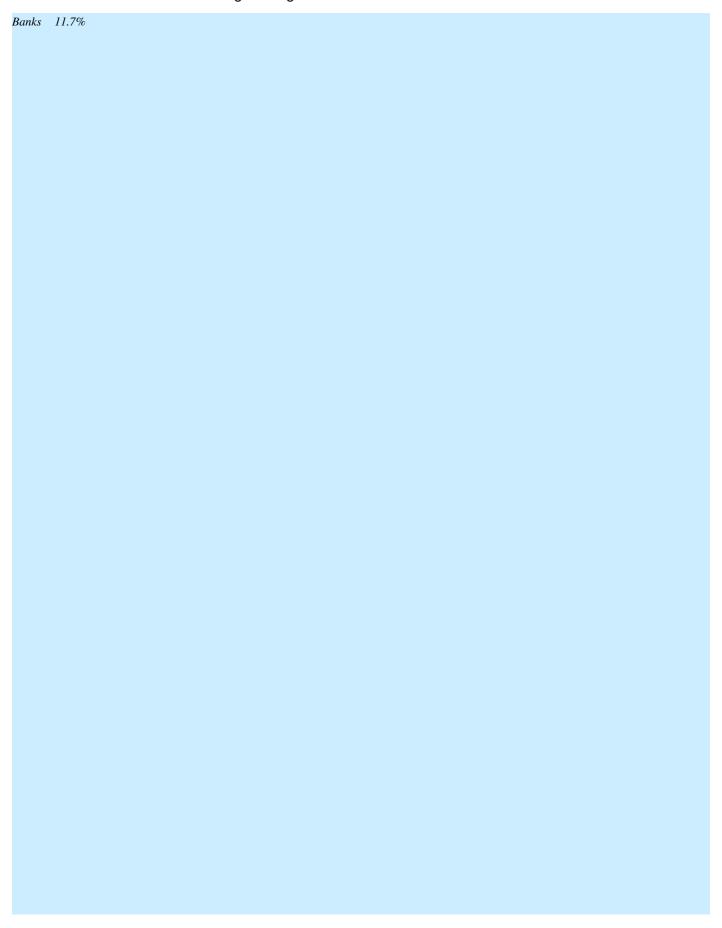
RMR F.I.R.E. Fund

Portfolio of Investments March 31, 2008 (unaudited)

Company Shares Value



Financial Services 26.6%



Bank of America Corp. 10,000 \$ 379,100

Fifth Third Bancorp	3,000	62,760

First Commonwealth Financial Corp.

28,000

324,520

Firstmerit Corp. 12,800 264,448

FNB Corp.		28,500	444,885

KeyCorp 7,000 153,650

National City Corp.	12,400	123,380

Regions Financial Corp. 4,000 79,000

Trustco Bank Corp. NY	23,400	208,026

U.S. Bancorp 1,000 32,360

2,231,843

Thrifts 9.8%

Beverly Hills Bancorp, Inc.	58	147

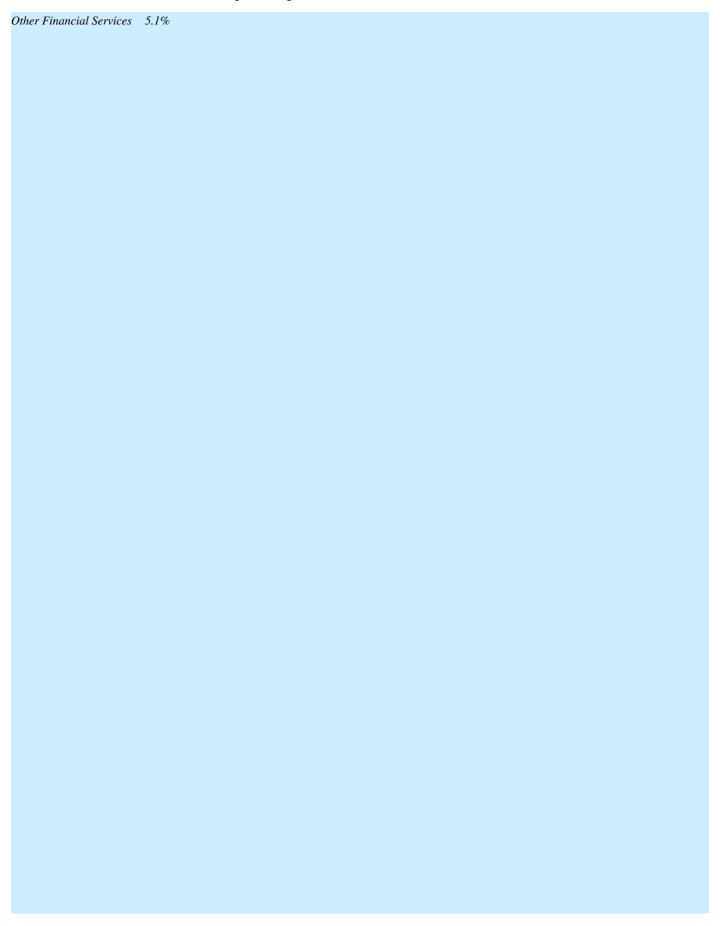
Capitol Federal Financial 9,605 359,995

Flagstar Bancorp, Inc.	25,000	180,500

IndyMac Bancorp, Inc. 5,500 27,280

New York Community Bancorp, Inc.	72,200	1,315,484

1,883,406



American Capital Strategies, Ltd.

2,000

68,320

Centerline Holding Co.	44,200	179,452

Fannie Mae 13,000 342,160

Friedman Billings Ramsey Group, Inc. *	54,000	91,800

MCG Capital Corp. 32,000 290,880



Total Financial Services (Cost \$9.654.252)	5,087,861
Total Financial Services (Cost \$9,654,252) Real Estate 62.0%	2,000,000

Apartments 6.2%

AvalonBay Communities, Inc. *	<u> </u>		3,000	289,560
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BRE Properties, Inc. \* 4,000 182,240

Home Properties, Inc. *	300	14,397

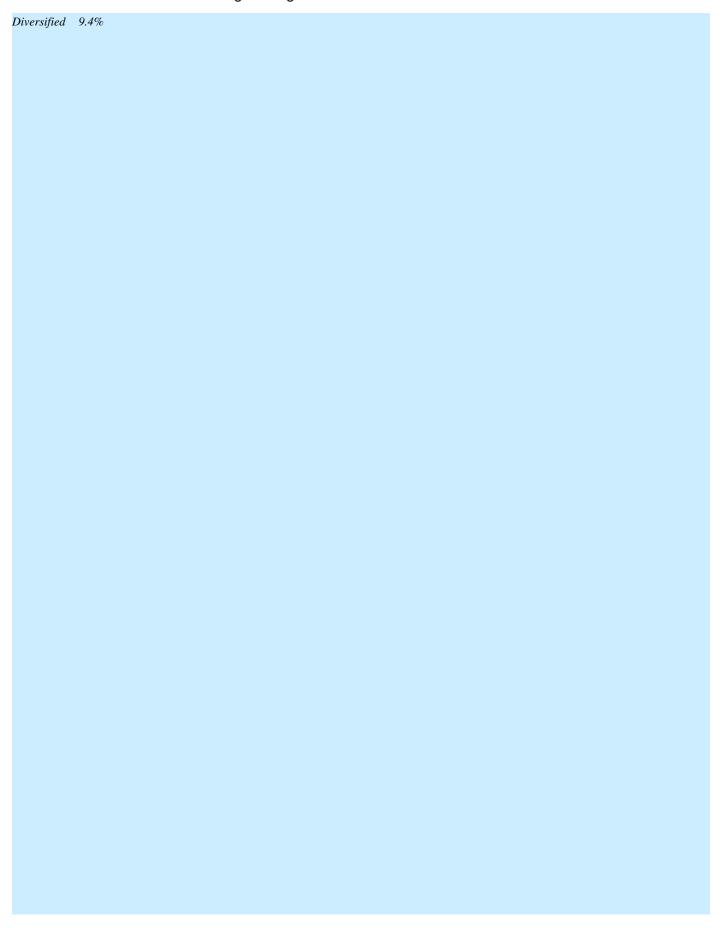
Mid-America Apartment Communities, Inc. \*

9,600

478,464

UDR, Inc. *	J		9,000	220,680

1,185,341



CapLease, Inc. \* 15,000 116,550

Colonial Properties Trust *	15,780	379,509

Cousins Properties, Inc. \* 6,900 170,499

DuPont Fabros Technology, Inc. *	2,500	41,225

Franklin Street Properties Corp. \*

3,000

42,960

iStar Financial, Inc. *	16,000	224,480

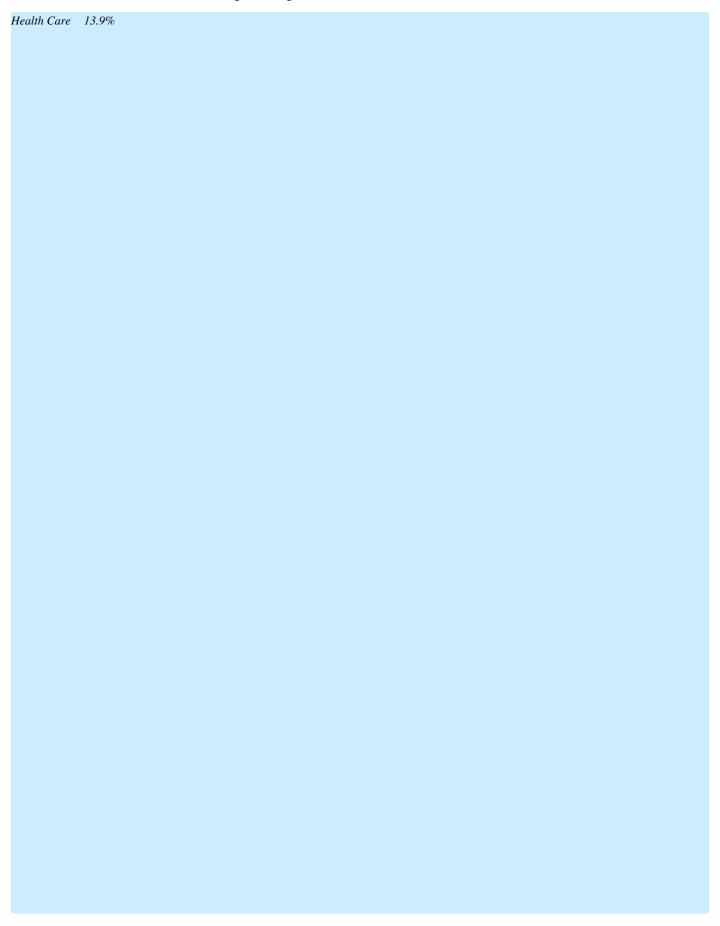
Lexington Corporate Properties Trust \*

56,400

812,724

National Retail Properties, Inc. *	143	3,153

1,791,100



Care Investment Trust, Inc. \* 8,550 90,203

HCP, Inc. *		8,850	299,218
rici , inc.		0,050	277,210

Health Care REIT, Inc. \* 11,904 537,228

Healthcare Realty Trust, Inc. *	18,500	483,775

Medical Properties Trust, Inc. \*

24,365

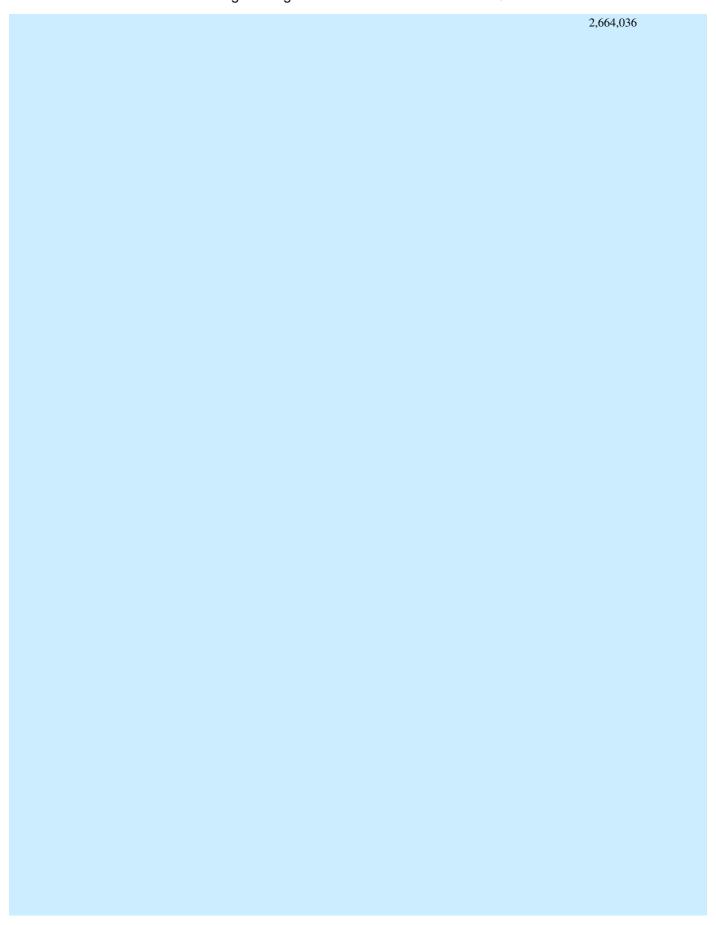
275,812

Nationwide Health Properties, Inc. *	26,400	891,000

OMEGA	Healthcare	Investors	Inc	*
UNICUA	пеанисате	mivestors.	HIC.	

5,000

86,800

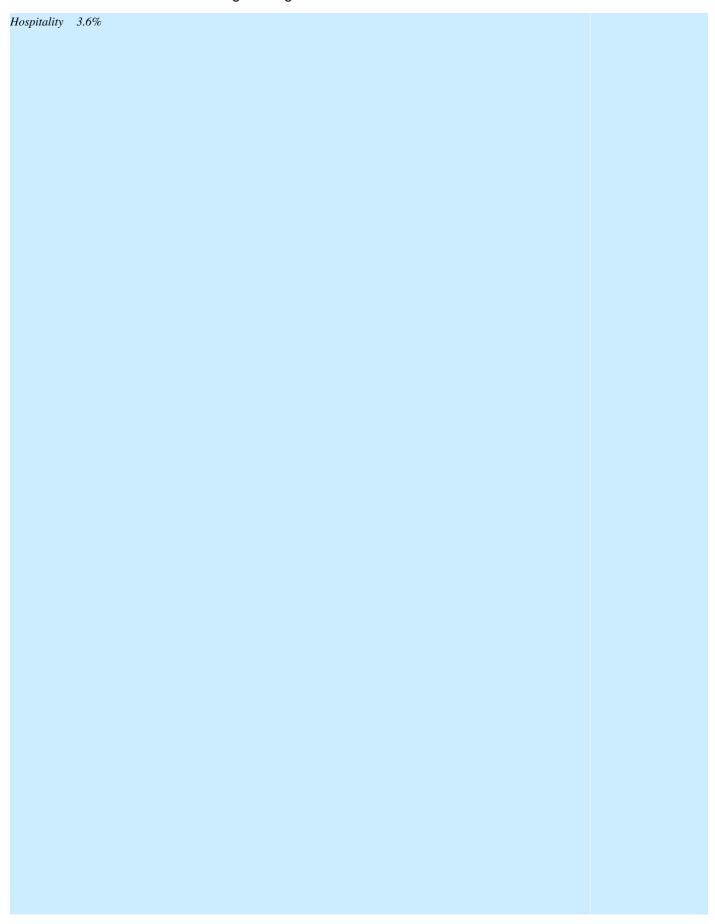


See notes to portfolio of investments

Company Shares Value

Common Stocks	continued	

Real Estate continued



Ashford Hospitality Trust, Inc. \*

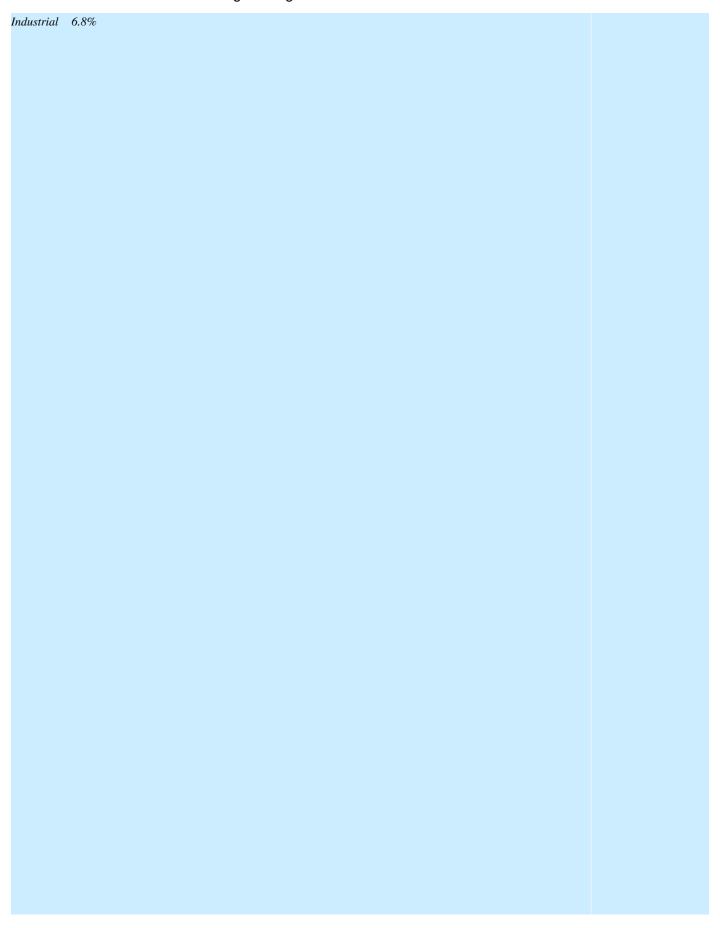
51,000 \$

289,680

Host Hotels & Resorts, Inc. *	J	10,000	159,200
,		,	,

LaSalle Hotel Properties \* 5,400 155,142

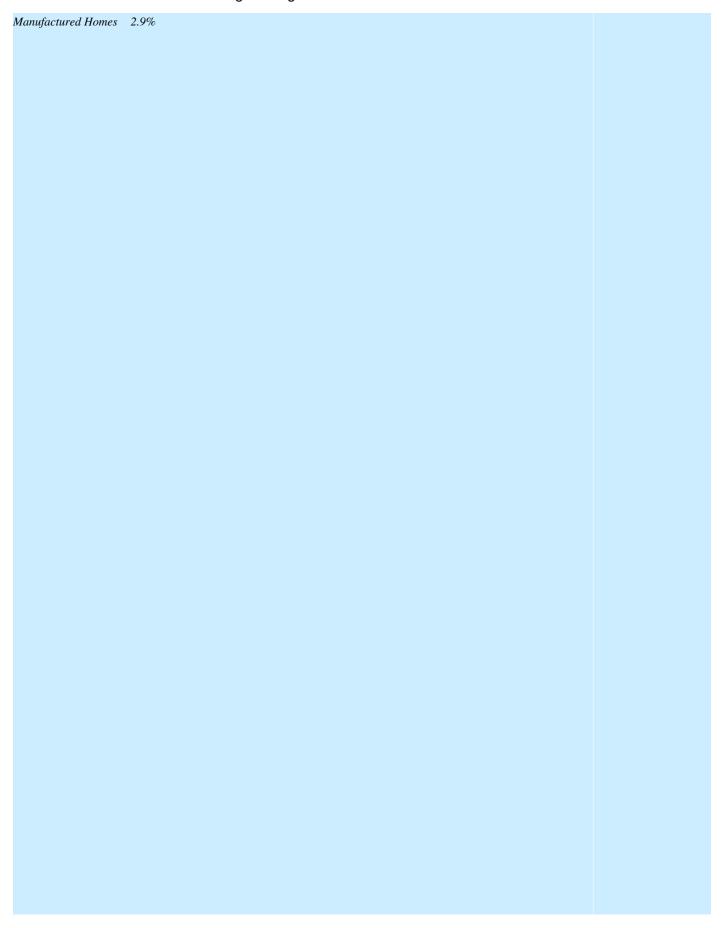
684,072



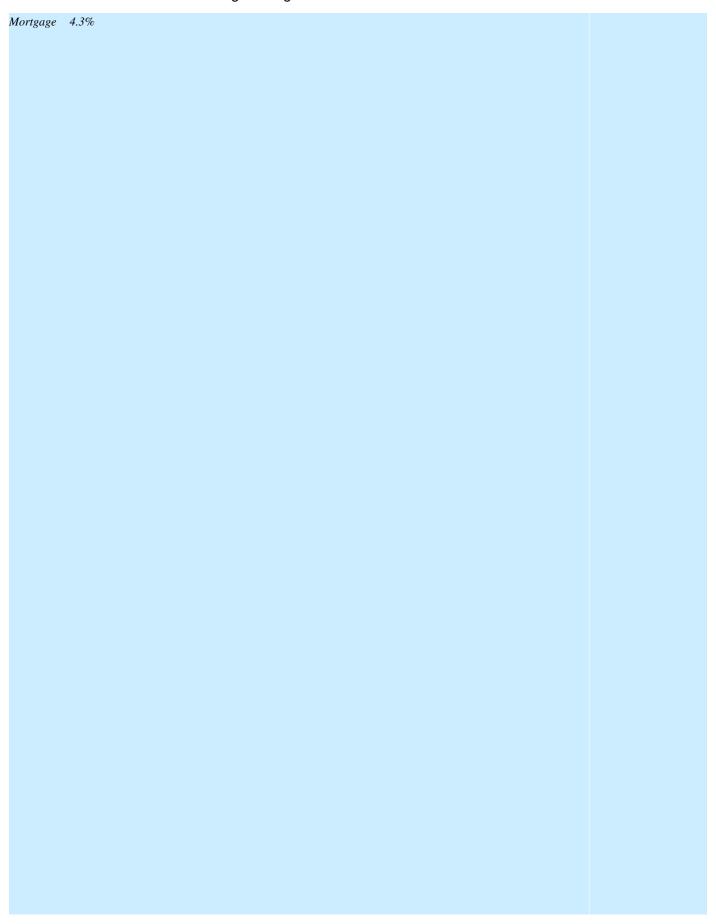
DCT Industrial Trust, Inc. \* 5,200 51,792

First Industrial Realty Trust, Inc. *	40,200	1,241,778
,	·	, ,

1,293,570



Sun Communities, Inc. \* 27,000 553,500



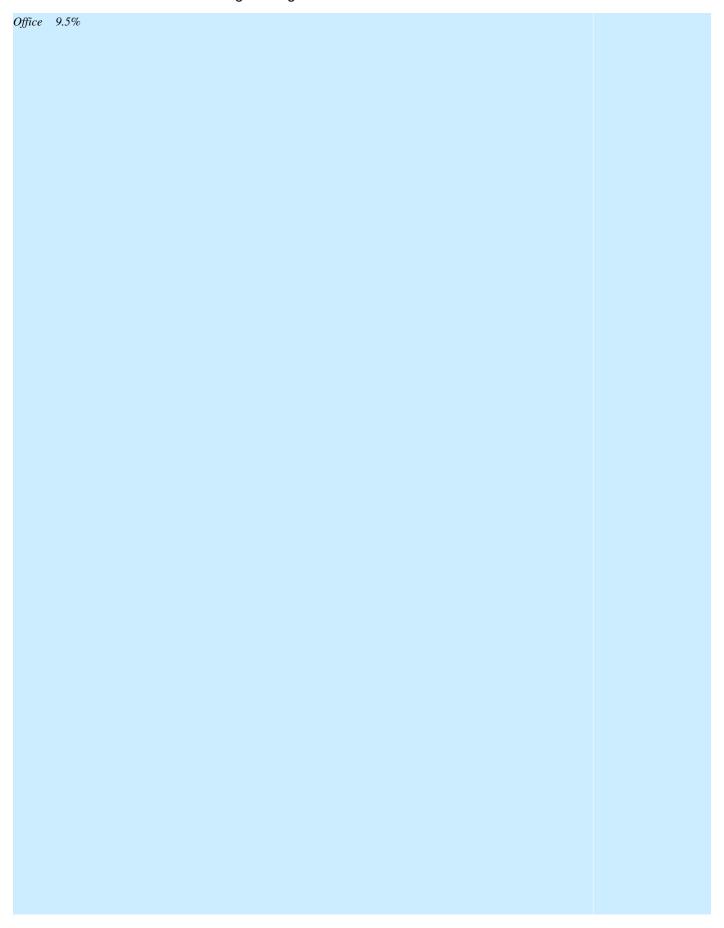
Alesco Financial, Inc. \* 142,400 410,112

Anthracite Capital, Inc. *	15,000	99,000
Antinache Capital, inc.	13,000	99,000

JER Investors Trust, Inc. \* 10,000 84,800

Newcastle Investment Corp. *		26,500	218,890
reweastic investment corp.		20,300	210,090

812,802



American Financial Realty Trust \*

119,000

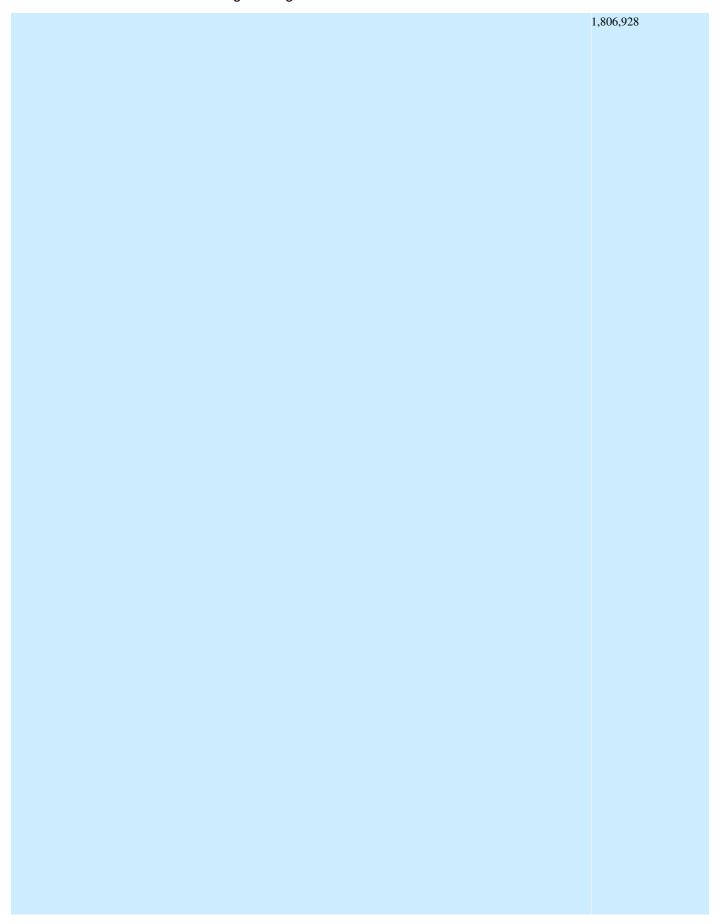
944,860

Boston Properties, Inc. * 2,000 184,	

Brookfield Properties Corp. 5,000 96,550

Parkway Properties, Inc. *	300	11,088

SL Green Realty Corp. \* 7,000 570,290



Retail 4.0%

CBL & Associates Properties, Inc. *	, 3	3,000	70,590
		2,000	, 0,000

Developers Diversified Realty Corp. \*

3,000

125,640

Equity One, Inc. *	<u> </u>	3,000	71,910
1 7		ŕ	,

Glimcher Realty Trust \* 19,300 230,828

Realty Income Corp. *	200	5,124

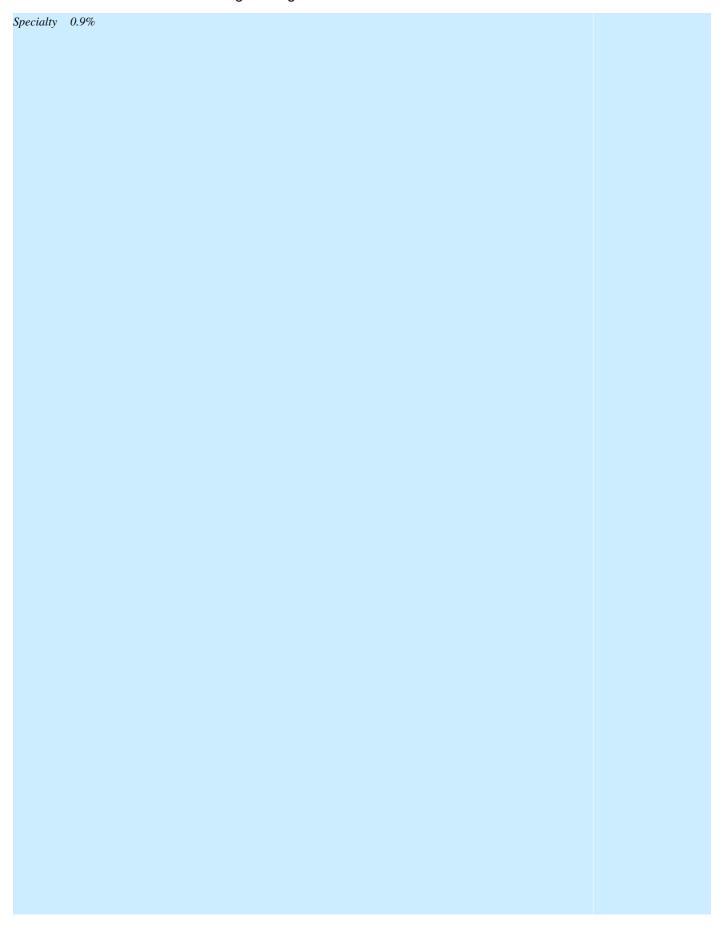
Simon Property Group, Inc. \*

2,000

185,820

Tanger Factory Outlet Centers, Inc. *	2,000	76,940
ranger ractory outlet centers, inc.	2,000	70,940

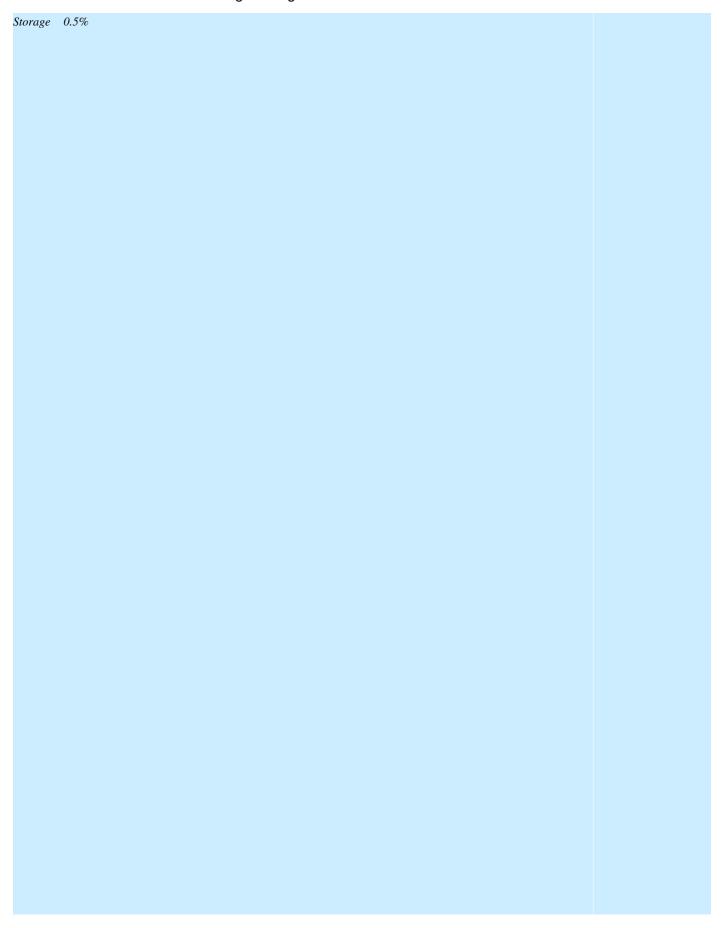
766,852



Getty Realty Corp. \* 4,000 63,720

Resource Capital Corp. *		15,588	118,001
resource capital corp.		13,300	110,001

181,721



U-Store-It Trust \* 8,900 100,837

Total Real Estate (Cost \$16,486,087) Other 6.6%

11,840,759

Abingdon Investment, Ltd. (a)	J	100,000	604,000
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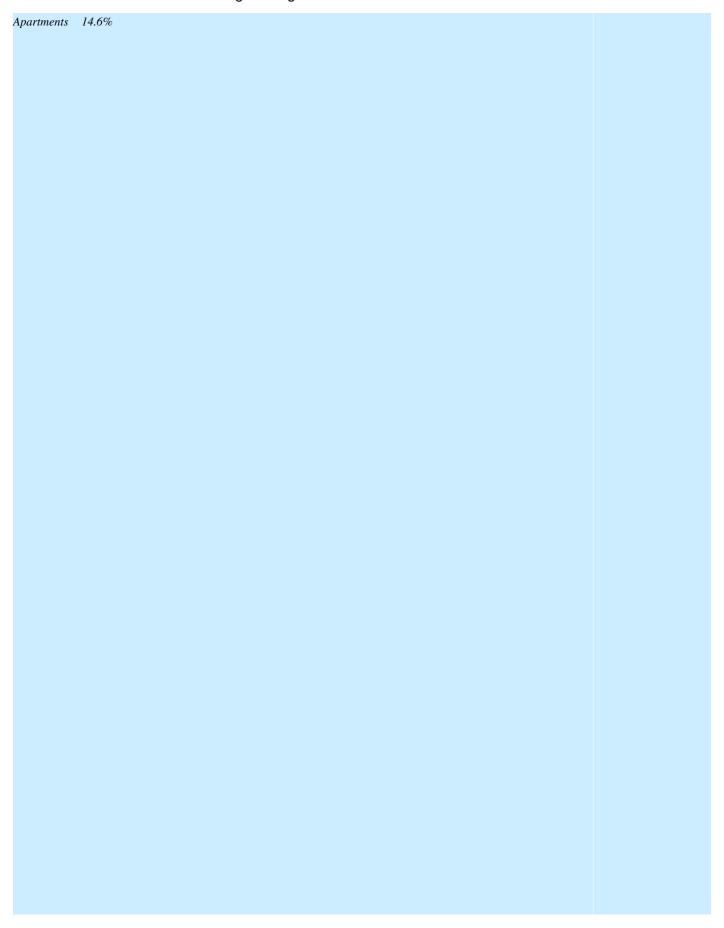
Iowa Telecommunication Services, Inc.

37,500

664,875

T . 10.1 (G . \$1.631.150)	1 260 075
Total Other (Cost \$1,631,150) Total Common Stocks (Cost \$27,771,489) Preferred Stocks 75.2%	1,268,875 18,197,495
Preferred Stocks 75.2%	10,157,150

Real Estate 70.3%



Apartment Investment & Management Co., Series U \*

32,500

Apartment Investment & Management Co., Series V *	27,700	621,865
Apartment investment & Management Co., Series V	27,700	021,803

Apartment Investment & Management Co., Series Y \*

65,000

1,442,350

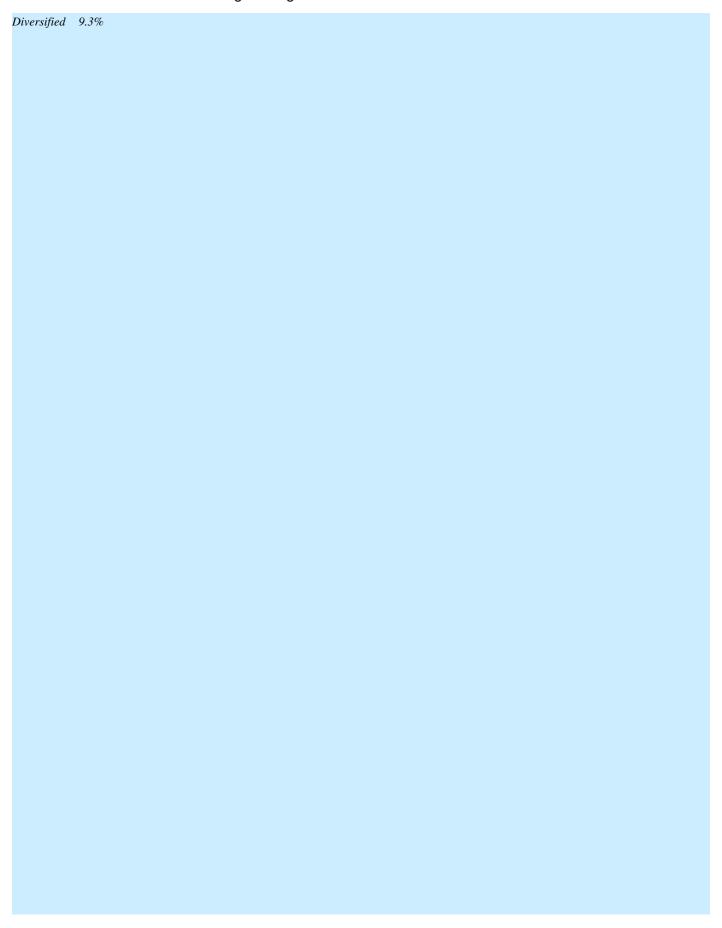
J	2,799,690

See notes to portfolio of investments

Company Shares Value

Preferred Stocks	continued

Real Estate continued



Cousins Properties, Inc., Series B \*

20,000 \$

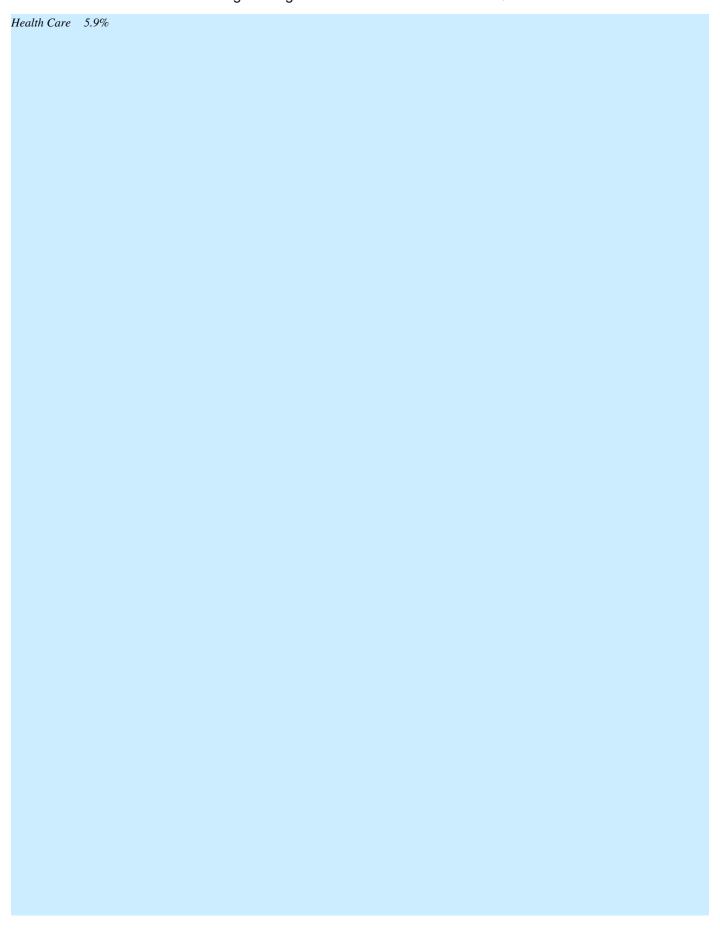
Digital Realty Trust, Inc., Series A *	20,000	459,800

Duke Realty Corp., Series O \*

4,000

LBA Realty LLC, Series B *	J		45,000	811,350

1,778,550

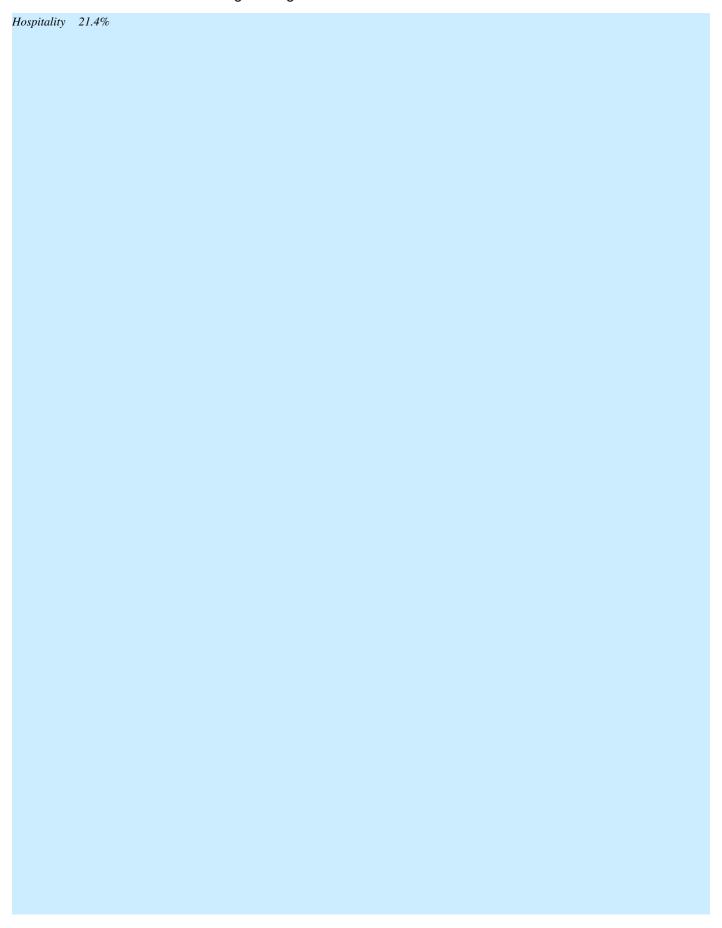


Health Care REIT, Inc., Series F \*

26,900

OMECA II III II I	10.000	475.000
OMEGA Healthcare Investors Inc., Series D *	19,000	475,000

1,120,331



Ashford Hospitality Trust, Series D \*

32,000

Eagle Hospitality Properties Trust, Inc., Series A *	14,000	140,000

40,000

Grace Acquisition I, Inc., Series B \*

50,000

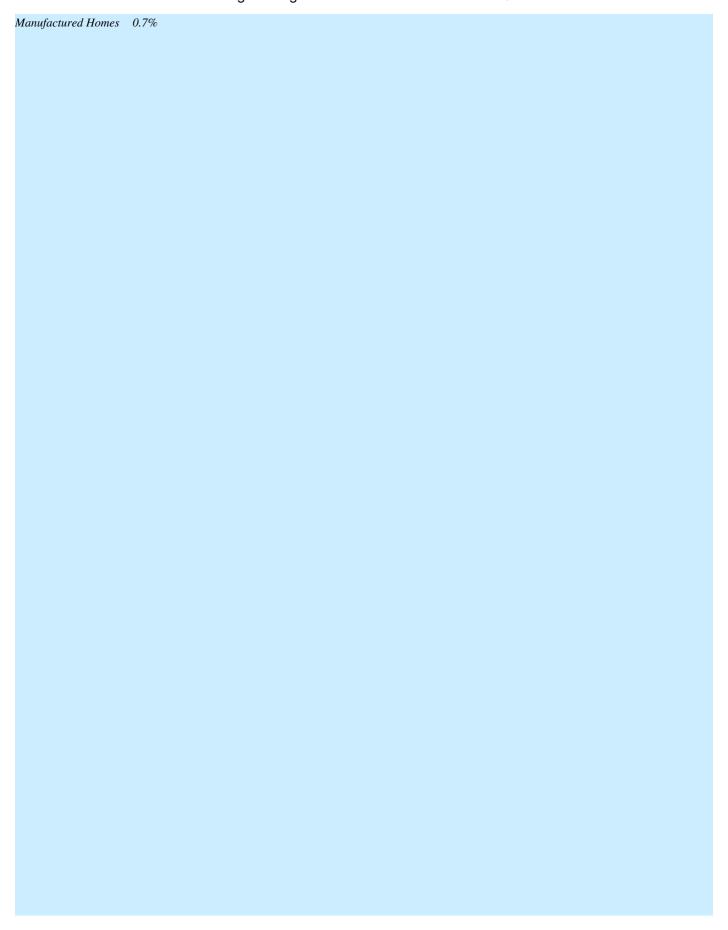
Host Marriott Corp., Series E *	10,000	251,500

Strategic Hotels & Resorts, Inc., Series A \*

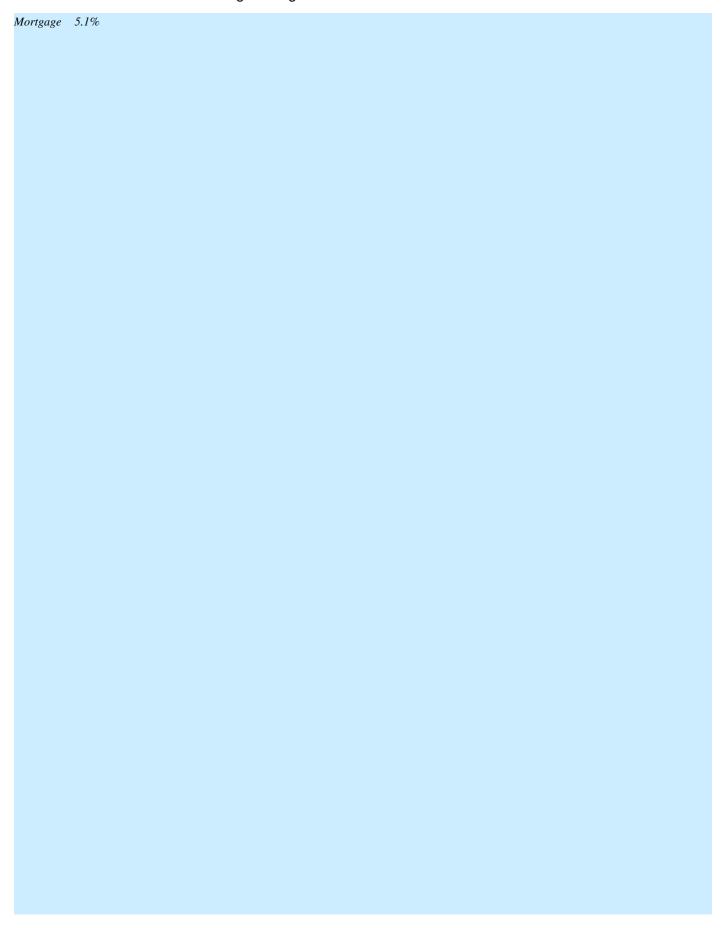
10,000

Strategic Hotels & Resorts, Inc., Series B *	13,700	263,588

4,083,588



Hilltop Holdings, Inc., Series A 6,900



Anthracite Capital, Inc., Series D \*

6,000

Gramercy Capital Corp., Series A *	20,000	365,000

HomeBanc Corp., Series A *	10.000	300
TromeBane Corp., Series 71	10,000	500

MEA Mortagge Investments Inc. Society A *	12 900	200 000
MFA Mortgage Investments, Inc., Series A *	13,800	289,800

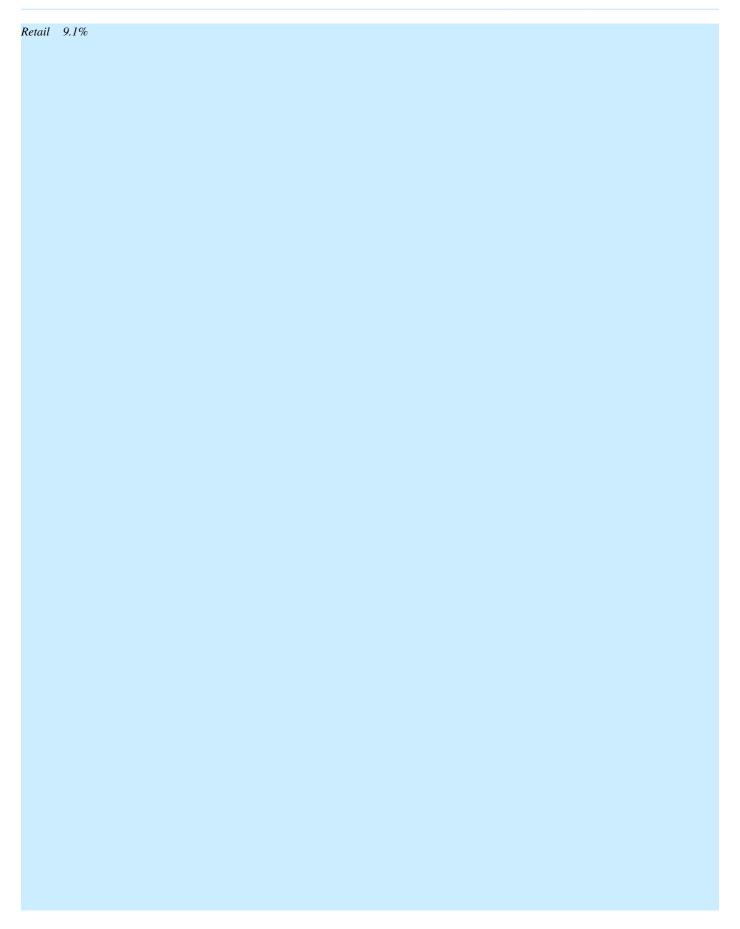
RAIT Investment Trust, Series B \*

20,300

2094	
	972,110

Office 4.2%

Alexandria Real Estate Equities, Inc., Series C *	31,600	805,168



CBL & Associates Properties, Inc., Series D \*

10,000

Glimcher Realty Trust, Series F *	J		26,500	496,345
Chinener really 11ust, octios 1			20,300	170,575

Glimcher Realty Trust, Series G \*

41,000

Taubman Centers, Inc., Series G *	15,000	348,450

1,739,525

Total Real Estate (Cost \$16,810,673) Financial Services 4.9%

13,444,138

Corts-UNUM Provident Financial Trust	38,000	929,480
Total Financial Services (Cost \$982,300)		929,480
Total Preferred Stocks (Cost \$17,792,973)		14,373,618

Other Investment Companies 11.5%

Alpine Total Dynamic Dividend Fund	29,960	482,356

Cohen & Steers Premium Income Realty Fund, Inc.

13,350

Cohen & Steers REIT and Preferred Income Fund, Inc.	8,000	155,200
		,

Cornerstone Strategic Value Fund, Inc.

32,528

Eaton Vance Enhanced Equity Income Fund II	13,100	223,355

LMP Real Estate Income Fund, Inc.

12,411

The Zweig Total Return Fund, Inc.

60,850

Total Other Investment Companies (Cost \$2,878,561) Rights 0.0%

2,193,509

Centerline Holding Co., expiring 04/04/2008 (b)	44,200	0

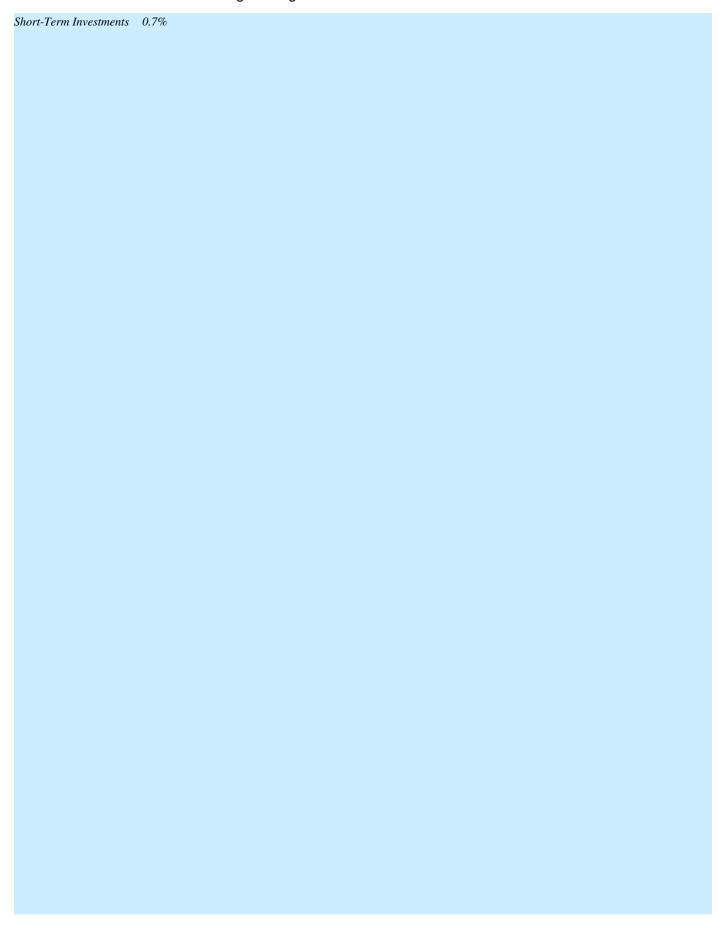
MCG Capital Corp expiring 04/18/2008 (b)

4,571

Total Rights (Cost \$0) 4,891

See notes to portfolio of investments

Company Shares Value



Other Investment Companies 0.7%

Dreyfus Cash Management, Institutional Shares, 3.32% (c) (Cost \$128,410) 128,410 \$ 128,410	= agai r iiiiigi r iiii ii = r ana r anii r a		
	Dreyfus Cash Management, Institutional Shares, 3.32% (c) (Cost \$128,410)	128,410	\$ 128,410

Total Investments 182.6% (Cost \$48,571,433) (d)	34,897,923
Other assets less liabilities 1.1%	216,392
Preferred Shares, at liquidation preference (83.7)%	(16,000,000)
Net Assets applicable to common shareholders 100%	\$ 19,114,315

Net Assets applicable to common shareholders	100 //			φ	19,114,313	
Notes to Portfolio of Investments						
*	Real Estate Inves	tment Trust, or RI	EIT			
(a)	144A securities. Securities restricted for resale to Qualified Institutional Buyers (3.2% of net assets).					
(b)	As of March 31, 2008, this security had not paid a distribution.					
(c)	Rate reflects 7 day yield as of March 31, 2008.					
(d)	Although subject to adjustments to the extent 2008 distributions by the issuers of the Fund is investments are characterized as return of capital, the cost, gross unrealized appreciation and gross unrealized depreciation of the Fund is investments for feder income tax purposes, as of March 31,2008, are as follows:					
Cost		\$	48,571,433			
Gross unrealized appreciation		\$	531,921			
Gross unrealized depreciation			(14,205,431)			
Net unrealized depreciation		\$	(13,673,510)			

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

#### **Information regarding FAS 157**

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 three months ended March 31, 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 March 31, 2008, in valuing the Fund s investments carried at value:

Valuation Inputs	Ir	vestments in Securities
•		
Level 1 - Quoted prices	\$	33,653,923
Level 2 - Other significant observable inputs		640,000
Level 3 Significant unobservable inputs		604,000
Total	\$	34,897,923

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

	 Investments in Securities Characterized as Level 3	
Balance as of 12/31/07	\$ 796,000	
Accrued discounts/premiums		
	(192,000)	

Realized gain/loss and change in unrealized appreciation/depreciation	
Net purchases/sales	
Net transfers in and/or out of Level 3	
Balance, as of 03/31/08	\$ 604,000
Net change in unrealized	
appreciation/depreciation from investments still	
held as of 03/31/08	\$ (192,000)

#### 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: May 27, 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: May 27, 2008

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

Treasurer

Date: May 27, 2008