# STATE OF CONNECTICUT OFFICE OF THE TREASURER

2010



# COMBINED INVESTMENT FUNDS COMPREHENSIVE ANNUAL FINANCIAL REPORT

For the fiscal year ended June 30, 2010

Revised October 23, 2013 and October 23, 2014

# **STATE OF CONNECTICUT Office of the State Treasurer**



The State Motto "Qui Transtulit Sustinet," (He Who Transplanted Still Sustains), has been associated with the various versions of the state seal from the creation of the Saybrook Colony Seal.

# STATE OF CONNECTICUT OFFICE OF THE TREASURER

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For the fiscal year ended June 30, 2010

Prepared by: State of Connecticut

Office of the Treasurer

55 Elm Street

Hartford, CT 06106-1773

Revised October 23, 2013 and October 23, 2014

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## COMBINED INVESTMENT FUNDS

## COMPREHENSIVE ANNUAL FINANCIAL REPORT

FOR FISCAL YEAR ENDED JUNE 30, 2010

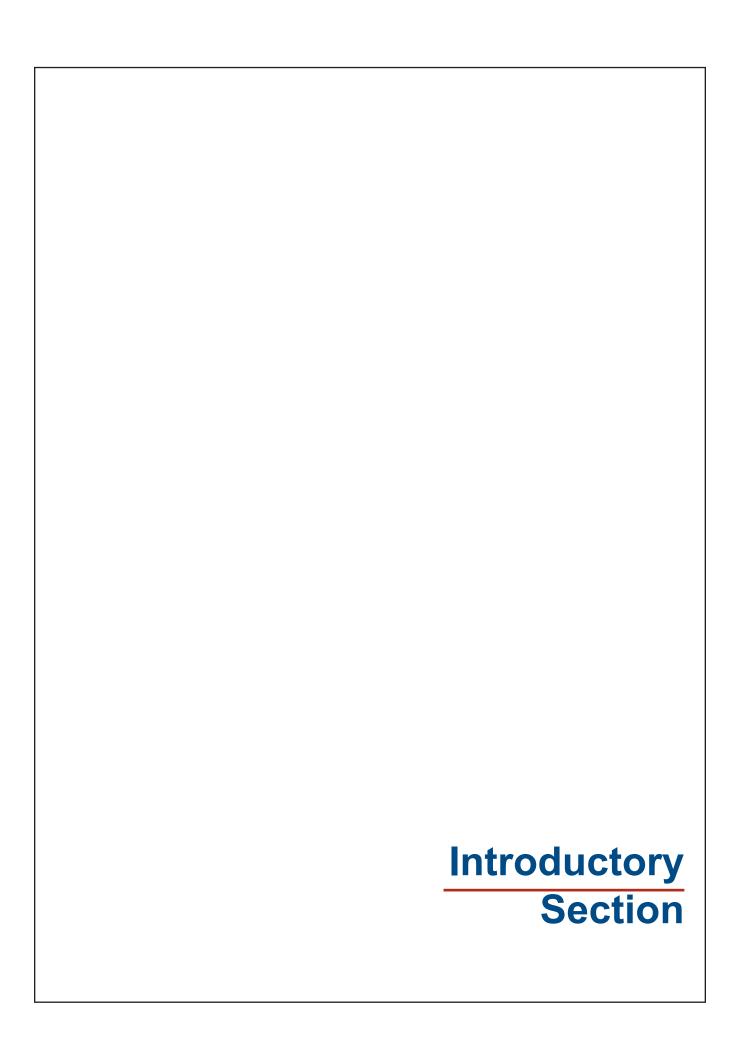
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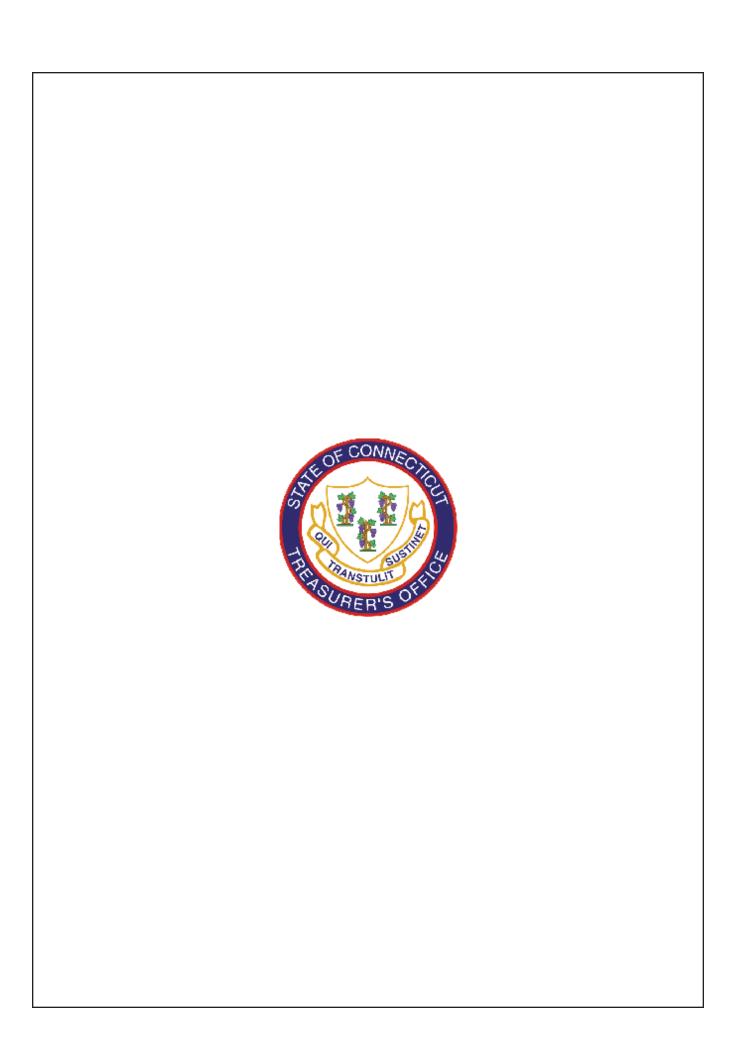
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#### State of Connecticut

#### Office of the Treasurer

DENISE L. NAPPIER TREASURER HOWARD G. RIFKIN DEPUTY TREASURER

December 30, 2010

To the State of Connecticut Combined Investment Funds Fellow Beneficiaries

I am pleased to submit this Comprehensive Annual Financial Report (CAFR) for the State of Connecticut Combined Investment Funds (CIF) for the fiscal year ended June 30, 2010. During 2010, the Connecticut Retirement Plans and Trust Funds (CRPTF) rebounded strongly from 2009, a year of unprecedented downturn in the global economy. The value of the CRPTF assets increased by \$1.5 billion earning an average net return of 12.88% as noted under Financial Information below.

Responsibility for both the accuracy of the data and the completeness and fairness of this report rests with Treasury management. All disclosures necessary and required to enable fellow beneficiaries and the financial community to gain an understanding of CIF's financial activities have been included.

We believe the enclosed financial statements and data are presented fairly in all material respects and are reported in a manner designed to present the financial position and results of CIF's operations accurately.

The CIF were established pursuant to Connecticut General Statutes Section 3-31b to provide a means for investing pension and other trust fund assets entrusted to the Treasurer in a variety of investment classes. The Funds are separate, legally-defined open-end portfolios consisting of: the Liquidity Fund, the Mutual Equity Fund, the Core Fixed Income Fund, the Emerging Market Debt Fund, the High Yield Debt Fund, the Inflation Linked Bond Fund, the Developed Markets International Stock Fund, the Emerging Markets International Stock Fund, the Real Estate Fund, the Commercial Mortgage Fund, and the Private Investment Fund.

The units of the Funds are owned by six pension funds, which include: the Teachers' Retirement Fund; State Employees' Retirement Fund; Connecticut Municipal Employees' Retirement Fund; State Judges Retirement Fund; Probate Judges and Employees' Retirement Fund; and State's Attorney Retirement Fund. In addition, there are eight trust funds which include: the Soldiers' Sailors' and Marines' Fund; Policemen and Firemen Survivors' Benefit Fund; Arts Endowment Fund; School Fund; Ida Eaton Cotton Fund; Hopemead State Park Fund; Andrew C. Clark Fund; and the Agricultural College Fund.

#### **Financial Information**

The CIF assets in 2010 were \$21.9 billion and are valued at fair value. The CIF is in full compliance with the standards of the Governmental Accounting Standards Board. To meet CIF's obligations for investing pension plans and other trust funds, CIF's assets are diversified over a number of investments, and a host of different investment strategies are employed to control risk. In the past year, the three largest retirement plans, Teachers' Retirement Fund, State Employees' Retirement Fund and the Municipal Employees' Retirement Fund, representing 99% of the State's retirement assets, posted net total returns (after all expenses) of 12.87%, 12.93% and 12.57%, respectively, compared to the three funds' customized benchmarks, of 12.29%, 12.60% and 11.82%, respectively. Additional information on the Combined Investment Funds can be found in the Notes to the Financial Statements.

55 ELM STREET, HARTFORD, CONNECTICUT 06106-1773, TELEPHONE: (860) 702-3000

AN EQUAL OPPORTUNITY EMPLOYER

#### LETTER FROM THE TREASURER

#### **Internal Control Structure**

Management is responsible for maintaining a system of adequate internal accounting controls designed to provide reasonable assurance that transactions are executed in accordance with management's general or specific authorization, and are recorded as necessary to maintain accountability for assets and to permit preparation of financial statements in accordance with generally accepted accounting principles. We believe the internal controls in effect during the fiscal year ended June 30, 2010, adequately safeguard CIF's assets and provide reasonable assurance regarding the safekeeping of assets and reliability of all financial records.

#### **Independent Audit**

The State of Connecticut's independent Auditors of Public Accounts conducted an annual audit of this Comprehensive Annual Financial Report in accordance with generally accepted auditing standards. The auditors' report on the basic financial statements is included in the Financial Section of this report.

#### **Management Discussion and Analysis**

The Government Accounting Standards Board requires that CIF provide a narrative introduction, overview and analysis to accompany the basic financial statements in the form of a Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The MD&A can be found in the Financial Section immediately following the report of the independent auditors.

#### **Awards**

The Government Finance Officers Association of the United States and Canada awarded the Fund a Certificate of Achievement for Excellence in Financial Reporting for its Comprehensive Annual Financial Report for the Fiscal Year ended June 30, 2009. The Certificate is a prestigious national award recognizing conformance with the highest standards for preparation of state and local government financial reports.

#### **Requests for Information**

Lenise L. Rappier

This Comprehensive Annual Financial Report is designed to provide a general overview of the CIF for all those with an interest in the funds' investment activities. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Office of the Treasurer, 55 Elm Street, Hartford, Connecticut 06106-1773, or by telephone to (860) 702-3000. Copies of the Report will also be available on the Internet at www.state.ct.us/ott.

Sincerely,

Denise L. Nappier Treasurer

State of Connecticut



# State of Connecticut Office of the Treasurer

DENISE L. NAPPIER TREASURER HOWARD G. RIFKIN DEPUTY TREASURER

December 30, 2010

To the State of Connecticut Combined Investment Funds Fellow Beneficiaries

This report was prepared by the Office of the Treasurer, which is responsible for the accuracy of the data, the completeness and fairness of the presentation and all disclosures. We present the financial statements and data as being accurate in all material respects and prepared in conformity with generally accepted accounting principles and such financial statements are audited annually by the State of Connecticut Auditors of Public Accounts.

To carry out this responsibility, the Office of the Treasurer maintains financial policies, procedures, accounting systems and internal controls that management believes provide reasonable, but not absolute, assurance that accurate financial records are maintained and investments and other assets are safeguarded.

It is our belief that the contents of this Combined Investment Funds Comprehensive Annual Financial Report make evident the State of Connecticut Office of the Treasurer support of the safe custody and conscientious stewardship of the State's property and money held by the State.

In management's opinion, the internal control structure of the Office of the Treasurer is adequate to ensure that the financial information is this report presents fairly the financial condition and results of operations of the funds that follow.

Sincerely,

Howard G. Rifkin Deputy Treasurer

# Certificate of Achievement for Excellence in Financial Reporting

Presented to

# Connecticut State Treasurer's Combined Investment Funds

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended
June 30, 2009

A Certificate of Achievement for Excellence in Financial Reporting is presented by the Government Finance Officers Association of the United States and Canada to government units and public employee retirement systems whose comprehensive annual financial reports (CAFRs) achieve the highest standards in government accounting and financial reporting.



#### THE CONNECTICUT STATE TREASURY

#### **Mission Statement**

To serve as the premier State Treasurer's Office in the nation through effective management of public resources, high standards of professionalism and integrity, and expansion of opportunity for the citizens and businesses of Connecticut.

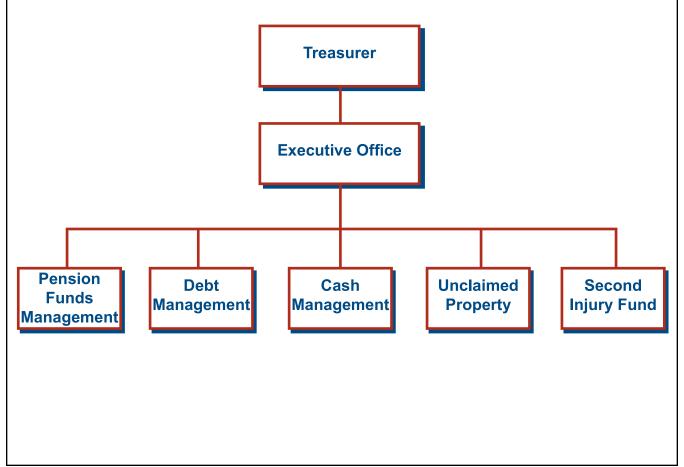
#### **Statutory Responsibility**

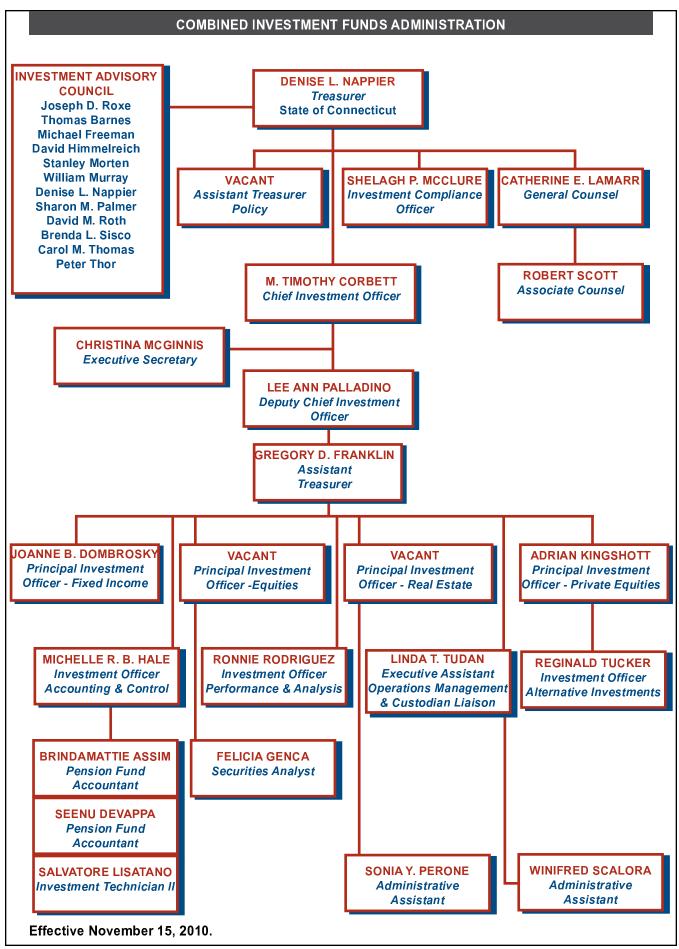
The Office of the Treasurer was established following the adoption of the fundamental orders of Connecticut in 1638. The Treasurer shall receive all funds belonging to the State and disburse the same only as may be directed by law, as described in Article Fourth, Section 22 of the Connecticut Constitution and in Title 3 of the Connecticut General Statutes.

The Treasurer is also responsible for prudently investing approximately \$21.9 billion in State pension and trust fund assets, \$4.7 billion in total State, local short-term, and other investments, \$0.6 billion in the extended investment portfolio, and over \$1.2 billion in the Connecticut Higher Education Trust.

#### **Public Service**

The Office of the Treasurer includes an Executive Office as well as five distinct divisions, each with specific responsibilities: Pension Funds Management, Cash Management, Debt Management, Unclaimed Property, and the Second Injury Fund.





#### LIST OF PRINCIPAL OFFICIALS

#### **COMBINED INVESTMENT FUNDS**

55 Elm Street, 6th Floor Hartford, CT. 06106-2773 Telephone: (860) 702-3155 Facsimile: (860) 702-3042

World Wide Web: www.state.ct.us/ott

Treasurer, State of Connecticut DENISE L. NAPPIER (860) 702-3010

Deputy Treasurer, State of Connecticut HOWARD G. RIFKIN (860) 702-3292

Chief Investment Officer
M. TMOTHY CORBETT (860)702-3005

Deputy Chief Investment Officer LEE ANN PALLADINO (860) 702-3229

Assistant Treasurer
GREGORY D. FRANKLIN, CFA (860) 702-3162

Principal Investment Officer
JOANNE B. DOMBROSKY (860) 702-3066

Investment Officer
MICHELLE R. B. HALE, CPA (860) 702-3275

Investment Officer
RONNIE RODRIGUEZ (860) 702-3167

Investment Officer
REGINALD TUCKER (860) 702-3101

Investment Compliance Officer SHELAGH P. MCCLURE (860) 702-3280

**General Counsel CATHERINE E. LAMARR** (860) 702-3018

#### **INVESTMENT ADVISORY COUNCIL**

The Investment Advisory Council (IAC) consists of The State Treasurer and Secretary of the Office of Policy and Management (as ex-officio members of the council), five public members all of whom shall be experienced in matters relating to investments appointed by the Governor and legislative leadership, and three representatives of the teachers' unions and two representatives of the state employees' unions (CGS Sec. 3-13b).

Pursuant to C.G.S. Sec.3-13b, the IAC annually reviews the Investment Policy (IPS) Statement recommended by the Treasurer which includes an outline of the standards governing investment of the plan and trust funds by the Treasurer. The IPS includes, with respect to each plan and trust fund, (A) investment objectives; (B) asset allocation policy and risk tolerance; (C) asset class definitions, including specific types of permissible investments within each asset class and any specific limitations or other considerations governing the investment of any funds; (D) investment and money manager guidelines; (E) investment performance evaluation guidelines; (F) guidelines for the selection and termination of providers of investment related services who shall include, but not be limited to, external investment and money managers, investment consultants, custodians, broker-dealers, legal counsel, and similar investment industry professionals; and (G) proxy voting guidelines. The Treasurer shall thereafter adopt the IPS, including any such changes recommended by the IAC the Treasurer deems appropriate, with the approval of a majority of the members appointed to the IAC. The current IPS was adopted by the Treasurer and approved by the IAC in October 2007. Subsequently in May 2008, the IAC approved the Treasurer's adopted asset allocation modifications for various plans to increase the allocations to the Liquidity Fund and subsequently in February 2009, the IAC approved the Treasurer's adopted revision to set forth guidelines for the Connecticut Retirement Plans and Trust Funds' ("CRPTF") new Alternative Investment Fund ("AIF")

All plan and trust fund investments by the State Treasurer shall be reviewed by the Investment Advisory Council along with all information regarding such investments provided to the IAC which the Treasurer deems relevant to the council's review and such other information as may be requested by the council. The IAC shall also review the report provided by the Treasurer at each regularly scheduled meeting of the IAC as to the status of the plan and trust funds and any significant changes which may have occurred or which may be pending with regard to the funds. The council shall promptly notify the Auditors of Public Accounts and the Comptroller of any unauthorized, illegal, irregular or unsafe handling or expenditure of plan and trust funds or breakdowns in the safekeeping of plan and trust funds or contemplated action to do the same within their knowledge.

At the close of the fiscal year, the IAC shall make a complete examination of the security investments of the State and determine as of June thirtieth, the value of such investments in the custody of the Treasurer and report thereon to the Governor, the General Assembly and beneficiaries of plan and trust fund assets administered, held or invested by the Treasurer (CGS Sec. 3-13b(c)(2)).

Council members who contributed their time and knowledge to the IAC during fiscal 2010 include:

JOSEPH D. ROXE, Chairman, as appointed by the Governor. Chairman, Bay Holdings LLC.

THOMAS BARNES, Branch Manager, Riverside Investment Services.

MICHAEL FREEMAN, Representative of State Teachers' unions, Teacher, Stonington High School.

ROBERT L. GENUARIO, Secretary, State Office of Policy and Management (Ex-officio member). (Served until May 10, 2010.)

**DAVID HIMMELREICH**, Principal, Hynes, Himmelreich, Glennon & Company.

STANLEY MORTEN, Independent consultant, CitiGroup/Smith Barney.

WILLIAM MURRAY, Representative of State Teachers' unions, NEA, Danbury.

**DENISE L. NAPPIER**, Treasurer, State of Connecticut (Ex-officio member) and council secretary.

SHARON M. PALMER, Representative of State Teachers' unions, President, AFT Connecticut.

**DAVID M. ROTH**, Principal and Managing Director, WLD Enterprises, Inc.

BRENDA L. SISCO, Acting Secretary, State Office of Policy and Management (Ex-officio member).

**CAROL M. THOMAS**, Representative of State Employees' unions, Retiree, Department of Developmental Services.

**PETER THOR**, Representative of State Employees' unions, Coordinator, Policy & Planning, AFSCME Council 4.

#### **INVESTMENT CONSULTANTS**

CRA RogersCasey - Darien, Connecticut
Franklin Park Associates - Conshohocken, Pennsylvania
Mercer Investment Consulting - New York, New York
New England Pension Consultants - Cambridge, Massachusetts
The Townsend Group - Cleveland, Ohio

#### **MASTER CUSTODIAN**

State Street Bank and Trust Co. - Boston, Massachusetts

#### **AUDITORS**

Auditors of Public Accounts - Hartford, Connecticut

#### INVESTMENT ADVISORS

#### **LIQUIDITY FUND**

Ambassador Capital Management - Detroit, Michigan Colchester Global Investors Ltd. - London, England Lazard Asset Management LLC - New York, New York Payden & Rygel - Los Angeles, California Pacific Investment Management Company - Newport Beach, California State Street Global Advisors - Boston, Massachusetts

#### **MUTUAL EQUITY FUND**

#### Large Cap

BGI Barclays Global Investors, N.A. - San Francisco, California State Street Global Advisors - Boston, Massachusetts T. Rowe Price Associates - Baltimore, Maryland

#### **Active Extension**

AXA Rosenberg Investment Management - Orinda, California Numeric Investors LLC - Boston, Massachusetts Pyramis Global Advisors - Boston, Massachusetts

#### All Cap

Capital Prospects, LLC - Stamford, Connecticut FIS Group, Inc. - Philadelphia, Pennsylvania

#### **Small/Mid Cap Passive Enhance**

AXA Rosenberg Investment Management - Orinda, California

#### Small/Mid Cap Active

Bivium Capital Partners - San Francisco, California

#### **CORE FIXED INCOME FUND**

#### **Passive**

State Street Global Advisors - Boston, Massachusetts

#### **Active**

BlackRock Financial Management, Inc. - New York, New York
Phoenix Investment Counsel - Hartford, Connecticut
Progress Investment Management Company - San Francisco, California
Wellington - Boston, Massachusetts

#### INFLATION LINKED BOND FUND

Brown Brothers Harriman - New York, New York Hartford Investment Management Company - Hartford, Connecticut

#### **EMERGING MARKET DEBT FUND**

Ashmore Emerging Markets Debt Fund - London, England ING Investment Management - Hartford, Connecticut Pyramis Global Investors - Boston, Massachusetts Stone Harbor Investment Partners - New York, New York UBS Global Asset Management - Chicago, Illinois

#### **HIGH YIELD INCOME FUND**

Loomis Sayles & Co., Inc. - Boston, Massachusetts
Oaktree Capital Management, L.L.C. - Los Angeles, California
Shenkman Capital Management - Stamford, Connecticut
Stone Harbor Investment Partners - New York, New York

#### **DEVELOPED MARKET INTERNATIONAL STOCK FUND (1)**

#### Index

State Street Global Advisors - Boston, Massachusetts

#### Core

Acadian Asset Management - Boston, Massachusetts
AQR Capital Management - Greenwich, Connecticut
Artio Global Management - New York, New York
Invesco Global Asset Management - Denver, Colorado
Progress Investment Management Company - San Francisco, California

#### **Active - Growth**

MFS Institutional Advisors, Inc. - Boston, Massachusetts

#### Active - Value

Grantham, Mayo, Van Otterloo & Co. - Boston, Massachusetts

#### **Small Cap**

Dimensional Fund Advisors - Austin, Texas Schroder Investment Management - New York, New York William Blair & Company - Chicago, Illinois

#### **Risk Controlled**

BlackRock Investment Management - New York, New York Pyramis Global Advisors Trust - Boston, Massachusetts

#### EMERGING MARKET INTERNATIONAL STOCK FUND (1)

Aberdeen Asset Management, Inc. - Philadelphia, Pennsylvania Emerging Markets Management - Arlington, Virginia Grantham, Mayo, Van Otterloo & Co. - Boston, Massachusetts Schroder Investment Management - New York, New York

#### **REAL ESTATE FUND**

AEW Capital Management, LP - Boston, Massachusetts
Apollo Real Estate Investment Fund - New York, New York
Alliance Bernstein Legacy - New York, New York
Blackstone Real Estate Advisors - New York, New York
Canyon Johnson Urban Funds - Beverly Hills, California
Capri Capital Advisors - Chicago, Illinois
Colony Realty Partners II - Los Angeles, California
Cornerstone Real Estate Advisors - Hartford, Connecticut
Covenant Apartment Funds - Nashville, Tennessee
IL & FS India Realty Fund II, LLC - Ebene, Mauritius
Macfarlane Urban Real Estate Fund - San Francisco, California

(1) Not included in the listing are currency overlay managers: The Bank of New York and Bridegwater Associates, Inc.

Marathon Legacy Securities PPI - New York, New York
Mullica Hill Plaza - Mullica Hill, New Jersey
North Scottsdale Corporate Center - Scotsdale, Arizona
Prime Property Fund - New York, New York
RLJ Urban Lodging Funds - Bethesda, Maryland
Rockwood Capital - Greenwich, Connecticut
Starwood Global Opportunity Fund - Greenwich, Connecticut
Urban Strategy America Fund - Boston, Massachusetts
Walton Street Real Estate Fund II- Chicago, Illinois
Westport Senior Living Fund - Palm Beach Gardens, Florida
WLR Recovery Associates IV LLC - New York, New York

#### **COMMERCIAL MORTGAGE FUND**

AEW Capital Management, LP - Boston, Massachusetts

#### **PRIVATE INVESTMENT FUND**

#### **Corporate Buyouts**

AIG Healthcare Partners LP - New York, New York AIG Altaris Health Partners II LP - New York, New York Blackstone Capital Partners III - New York, New York Boston Ventures VII - Boston, Massachusetts Candover 2008 Fund - St Peter Port, Channel Islands Charterhouse Equity Partners IV - New York, New York Courthouse Square Capital Partners II - New York, New York DLJ Merchant Banking Fund II- New York, New York Ethos Private Equity Fund V - Jersey, Channel Islands Forstmann Little Equity Fund VI- New York, New York FS Equity Partners V - Los Angeles, California FS Equity Partners VI - Los Angeles, California Green Equity Investors III - Los Angeles, California Hicks Muse Tate & Furst Equity Fund III - Dallas, Texas ICV Capital Partners II LLC - New York, New York Kelso Investment Associates VI - New York, New York KKR 1996 Fund - New York, New York KKR 2006 Fund - New York, New York KKR Millenium Fund - New York, New York Leeds Equity Partners V LP - New York, New York Nogales Investors Fund II - Los Angeles, California RFE Investment Partners - New Canaan, Connecticut RFE Investment Partners VII - New Canaan, Connecticut SCP Private Equity Partners - Wayne, Pennsylvania Thayer Equity Investors IV - Washington D.C. Thomas H. Lee Equity Fund VI - Boston, Massachusetts Wellspring Capital Partners II - New York, New York Wellspring Capital Partners III - New York, New York Welsh, Carson, Anderson & Stowe VIII - New York, New York Welsh, Carson, Anderson & Stowe X – New York, New York Welsh, Carson, Anderson & Stowe XI - New York, New York Vista Equity Partners Fund III - San Francisco, California Yucaipa American Alliance Fund II LP - Los Angeles, California

#### **Venture Capital**

Conning Capital Partners V - Hartford, Connecticut
Crescendo III – Minneapolis, Minnesota
Crescendo World Fund – Minneapolis, Minnesota
Grotech Partners V - Timonium, Maryland
Syndicated Communications Venture Partners V - Silver Spring, Maryland

#### Mezzanine

GarMark Partners – Stamford, Connecticut
GarMark Partners II LP – Stamford, Connecticut
SW Pelham Fund - Hartford, Connecticut
SW Pelham Fund II LP - Hartford, Connecticut

#### International

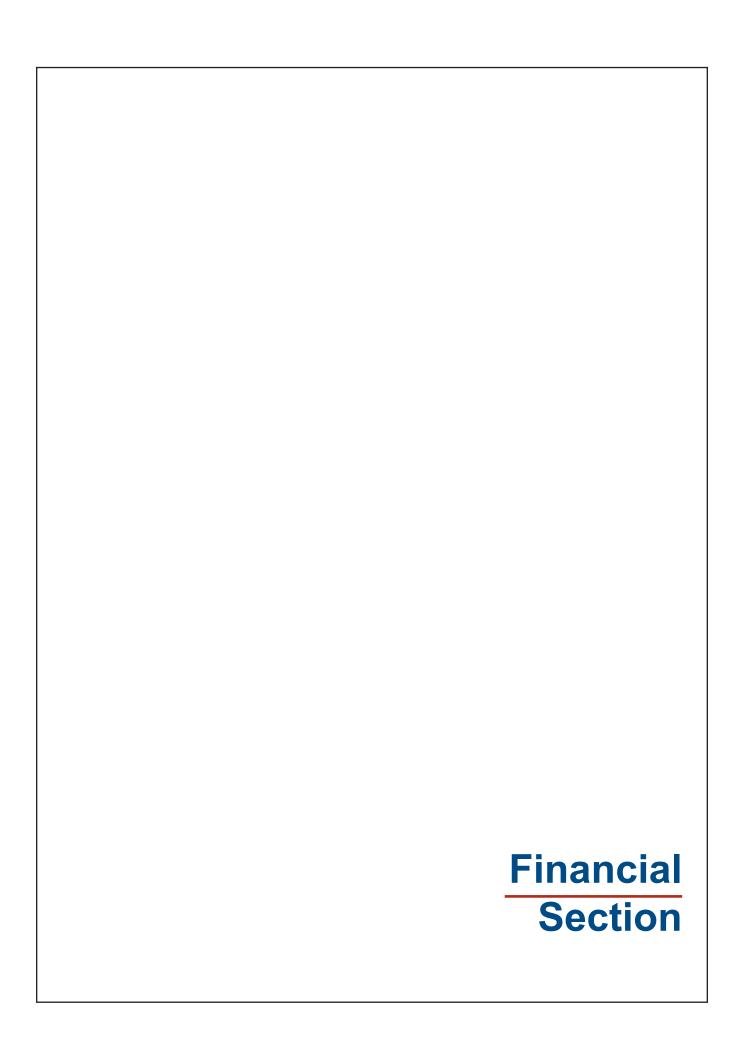
AlG Global Emerging Markets Fund - New York, New York
Carlyle Asia Partners- Washington D.C.
Carlyle Europe Partners- Washington D.C.
Compass European Partners - New York, New York
Gilbert Global Equity Partners - Tacoma, Washington

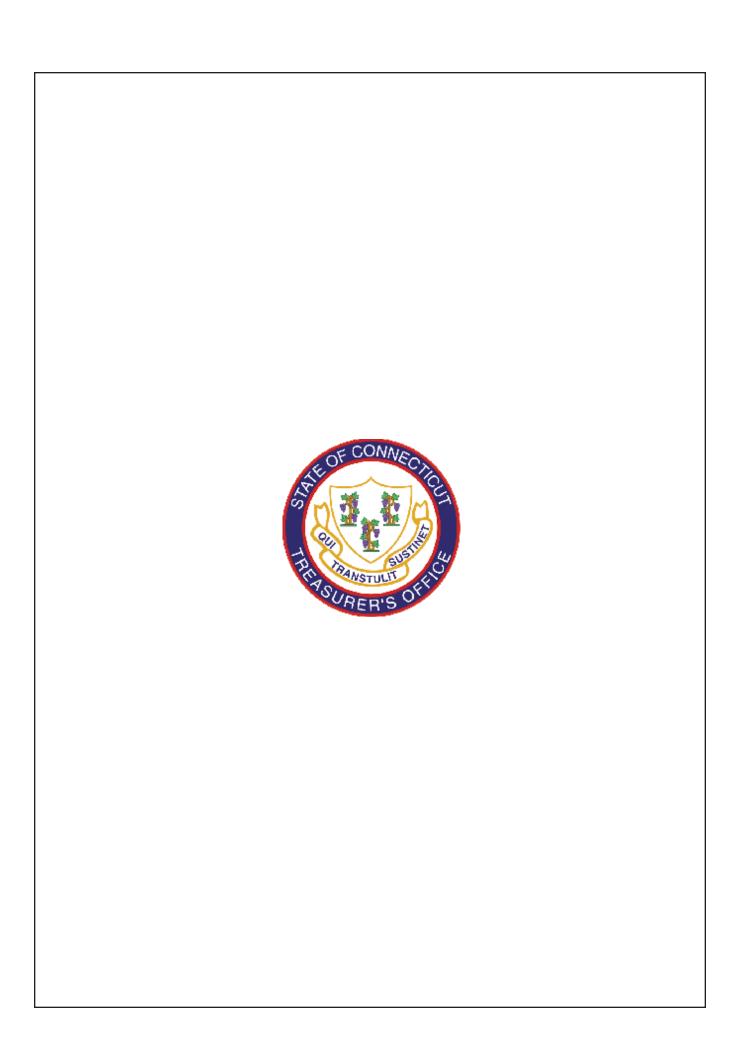
#### **Fund of Funds**

CS/CT Cleantech Opportunities Fund - New York, New York M² CT Emerging Private Equity - Chicago, Illinois M² CT Horizon Legacy Fund - Wilmington, Deleware Fairview Constitution II LP - Farmington, Connecticut Fairview Constitution III LP - Farmington, Connecticut Goldman Sachs Private Equity Fund - New York, New York JP Morgan Nutmeg Opportunity Fund - New York, New York Landmark Private Equity Fund VIII - Simsbury, Connecticut Landmark Private Equity Fund XIV - Simsbury, Connecticut Lexington Capital Partners II - New York, New York Parish Capital I LLP - Chapel Hill, North Carolina Parish Capital Buyout Fund II - Chapel Hill, North Carolina The Constitution Liquidiating Fund - Farmington, Connecticut

#### Special Situations

Greenwich Street Capital Partners II – New York, New York
KPS Special Situations Fund - New York, New York
Levine Leichtman Capital Partners IV LP - Beverly Hills, California
Pegasus Partners IV - Cos Cob, Connecticut
Welsh, Carson, Anderson & Stowe Capital Partners III - New York, New York
WLR Recovery Fund IV - New York, New York





#### STATE OF CONNECTICUT



#### AUDITORS OF PUBLIC ACCOUNTS

KEVIN P. JOHNSTON

STATE CAPITOL

210 CAPITOL AVENUE

HARTFORD, CONNECTICUT 06106-1559

ROBERT G. JAEKLE

#### INDEPENDENT AUDITORS' REPORT

We have audited the accompanying statement of net assets of the Combined Investment Funds, as of June 30, 2010, and the related statements of changes in net assets for the fiscal years ended June 30, 2010, and 2009. These financial statements are the responsibility of the management of the State Treasury. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements.

Our procedures included confirmation of securities owned as of June 30, 2010, by correspondence with the custodians. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Combined Investment Funds as of June 30, 2010, and the results of their operations and changes in net assets for the year then ended, in conformity with accounting principles generally accepted in the United States of America.

As explained in Note 1B, the State Treasurer's policy is to present investments at fair value. The fair value of most of the assets of the Real Estate Fund, the Commercial Mortgage Fund and the Private Investment Fund are estimated by investment advisors in the absence of readily ascertainable market values, and reviewed and adjusted, when appropriate, by the State Treasurer. The fair value of most of the assets of the Real Estate Fund and the Private Investment Fund are presented at the cash adjusted fair values, which utilize the investment advisors' March 31, 2010, quarter ending estimated values adjusted for cash flows of the Funds during the subsequent quarter that affect the value at the Funds' level. Adjustments are made for underlying investments that experienced significant changes in value during the quarter, if deemed appropriate. We have reviewed the investment advisors' values, the relevant cash flows and the procedures used by the State Treasurer in reviewing the estimated values and have read underlying documentation and, in the circumstances, we believe the procedures to be reasonable and the documentation appropriate. However, because of the inherent uncertainty of valuation, those estimated values may differ significantly from the values that would have been used had a ready market for the investments existed, and the differences could be material.

Our audit was made for the purpose of forming an opinion on the financial statements of the Combined Investment Funds taken as a whole. The Combined Investment Funds Schedule of Net Assets by Investment Fund, Schedules of Changes in Net Assets by Investment Fund, Total Net Asset Value by Pension Plans and Trust Funds and the Schedules of Investment Activity by Pension Plan and by Trust, contained within the Investment Section of this document, are presented for purposes of additional analysis and are not a required part of the financial statements of the Combined Investment Funds. Such information has been subjected to the auditing procedures applied in the audit of the financial statements of the Combined Investment Funds and, in our opinion, is fairly presented in all material respects in relation to the financial statements of the Combined Investment Funds taken as a whole. The Management's Discussion and Analysis is not a required part of the basic financial statements but is supplemental information required by the Governmental Accounting Standards Board. We have applied certain limited procedures, which consisted primarily of inquiries of management regarding the methods of measurement and presentation of the supplementary information. However, we did not audit the Management's Discussion and Analysis and express no opinion on it.

This opinion is being issued for inclusion in an annual report for the State Treasurer's Combined Investment Funds for the fiscal year ended June 30, 2010. Other information contained within the Statistical Section and the Investment and Introductory Sections of this document has not been audited.

Kevin P. Johnston

Auditor of Public Accounts

Keine P. Johnston

Robert G. Jaekle

Auditor of Public Accounts

December 17, 2010 State Capitol

Hartford, Connecticut

#### **MANAGEMENT'S DISCUSSION AND ANALYSIS**

This section presents Management's Discussion and Analysis (MD&A) of the Comprehensive Annual Financial Report (CAFR) of the State of Connecticut's Office of the Treasurer Combined Investment Funds (CIF) financial position and performance for the fiscal year ended June 30, 2010. It is presented as a narrative overview and analysis. Management of the State of Connecticut's Office of the Treasurer encourage readers to review it in conjunction with the transmittal letter included in the Introductory Section at the front of this report and the financial statements in the Financial Section that follow.

The Combined Investment Funds serve as an investment vehicle for the six State pension plans and eight trust funds collectively known as the Connecticut Retirement Plans and Trust Funds representing the pension funds of the State teachers, State and municipal employees, as well as non-retirement trust funds that support academic programs, grants and initiatives throughout the State and are managed for the sole benefit of the participants. CIF investments range in investment diversity from domestic and international stocks to fixed income, real estate and private investment equity. Investments of the pension plans and trust funds are combined in a commingled investment pool as authorized by state statute. Each pension plan and trust fund owns an equity position in the CIF and receives proportionate investment income from the CIF in accordance with each respective ownership percentage. Each pension plan and trust fund's allocated share of each type of investment in the CIF is shown in the Schedule of Investment Activity of each respective pension plan and trust fund on pages 116 - 125. Investment gains or losses are also reported in the Statement of Investment Activity of each pensions plan and trust. The Market Value per share is therefore approximately the same for each of the pension plans and trust funds investments in the CIF.

The CIF financial statements reported by the Treasurer's Office for which the Treasurer has fiduciary responsibility for the investment thereof begin on page 20 and provide detailed information about individual funds.

## FINANCIAL HIGHLIGHTS Condensed Financial Information

#### **Combined Investment Funds**

#### Net Assets and Changes in Net Assets

Net Assets - The net assets of the Combined Investment Funds at the close of the 2010 fiscal year were \$21.9 billion, an increase of \$1.5 billion from the previous year. The change in net assets resulted from net investment gains from operations of \$2.6 billion and \$1.1 billion of net cash outflows to the Connecticut Retirement Plans and Trust Funds. The net cash outflow of \$1.1 billion was comprised of distributions to the plans and trusts.

The net assets under management in the Combined Investment Funds at the close of the 2009 fiscal year were \$20.4 billion, a decrease of \$5.5 billion from the previous year. The change in net assets resulted from net investment losses from operations of \$4.5 billion and \$1.0 billion of net cash outflows to the Connecticut Retirement Plans and Trust Funds. As is the case with any pension fund, \$0.7 billion of the total investment income was used, coupled with contributions of participants and plan sponsors, to make payments to beneficiaries of the Connecticut Retirement Plans and Trust Funds

Operating Income – Favorable performance results achieved a return of 12.88%, net of all management fees and expenses, resulting in an increase in net assets from operations in the 2010 fiscal year, compared to a negative return of -17.37%, net of all expenses for the previous fiscal year. Returns were positive in the Funds investment classes except for the Real Estate Fund in fiscal year 2010 due to the solid U.S. economic recovery following two years of market volatility related to credit market tightening around the world.

For the previous fiscal year, unfavorable performance results achieved a negative return of -17.37%, net of all management fees and expenses, compared to a negative return of -4.71%, net of all expenses for the previous fiscal year. Returns were negative in the Funds investment classes in fiscal year 2009 due to continuing market volatility related to credit market tightening around the world.

#### **MANAGEMENT'S DISCUSSION AND ANALYSIS**

#### Net Assets held in trust for Participants

A summary of the net assets held in trust for participants is presented below.

## Condensed Statement of Net Assets Fiscal Year Ended June 30.

Assets	2010	Increase (Decrease)	2009	Increase (Decrease)	2008
Investments at Fair Value	\$21,784,939,405	\$1,353,759,257	\$20,431,180,148	\$(5,697,980,362)	\$26,129,160,510
Cash, Receivables and Other	7,494,616,324	(4,025,732,123)	11,520,348,447	(4,364,299,273)	15,884,647,720
Total Assets	29,279,555,729	(2,671,972,866)	31,951,528,595	(10,062,279,635)	42,013,808,230
Liabilities	(7,409,965,367)	4,159,396,944	(11,569,362,311)	4,572,623,241	(16,141,985,552)
Net Assets	\$21,869,590,362	\$1,487,424,078	\$20,382,166,284	\$(5,489,656,394)	\$25,871,822,678

## Condensed Statement of Changes in Net Assets Fiscal Year Ended June 30,

Additions	2010	Increase (Decrease)	2009	Increase (Decrease)	2008
Dividends	\$417,408,272	\$17,548,252	\$399,860,020	\$(254,235,550)	\$650,095,570
Interest	324,045,018	(34,875,299)	358,920,317	(101,106,945)	460,027,262
Securities Lending &					
Other Income	29,034,334	(45,853,028)	74,887,362	(87,569,314)	162,456,676
Total Investment Income	770,487,624	(63,180,075)	833,667,699	(438,911,809)	1,272,579,508
Total Investment Expenses	83,801,294	6,071,663	89,872,957	111,975,929	201,848,886
Net Investment Income	686,686,330	(57,108,412)	743,794,742	(326,935,880)	1,070,730,622
Net Realized Gain/(Loss)	214,424,589	3,156,785,285	(2,942,360,696)	(3,617,993,995)	675,633,299
Net Change in Unrealized					
Gains on Investments	1,737,661,123	4,071,262,087	(2,333,600,964)	670,720,903	(3,004,321,867)
Net Increase (Decrease) in					<u> </u>
Net Assets resulting					
from operations	2,638,772,042	7,170,938,960	(4,532,166,918)	(3,274,208,972)	(1,257,957,946)
Purchase of Units by					
Participants	3,647,050,210	(2,952,232,462)	6,599,282,672	(1,585,243,282)	8,184,525,954
Total Additions	6,285,822,252	4,218,706,498	2,067,115,754	(4,859,452,254)	6,926,568,008
Deductions					
Administrative Expense	3.835.777	(442,484)	3,393,293	(154,702)	3,238,591
Distribution of Income to	-,,	( , - )	-,,	( - , - ,	-,,
Unit Owners	579,288,269	128,352,904	707,641,173	264,764,948	972,406,121
Redemption of Units by	,,	-, ,	- ,- , -	- , - ,	- ,,
Participants	4,215,274,128	2.630.463.556	6.845.737.682	(838,346,131)	6.007.391.551
Total Deductions	4,798,398,174	2,758,373,976	7,556,772,148	(573,735,885)	6,983,036,263
Change in Net Assets	1,487,424,078	6,977,080,472	(5,489,656,394)	(5,433,188,139)	(56,468,255)
Beginning Net Assets	20,382,166,284	(5,489,656,394)	25,871,822,678	(56,468,255)	25,928,290,933
Ending Net Assets	\$21,869,590,362	\$1,487,424,078	\$20,382,166,284	\$(5,489,656,394)	\$25,871,822,678

#### **OVERVIEW OF THE FINANCIAL STATEMENTS**

This discussion and analysis is an introduction to the Office of the Treasurer's Combined Investment Funds basic financial statements, which are comprised of: 1) Statement of Net Assets, 2) Statement of Changes in Net Assets and 3) Notes to the Financial Statements.

The Statement of Net Assets and the Statement of Changes in Net Assets are two financial statements that report information about the Combined Investment Funds. These statements include all assets and liabilities using the accrual basis of accounting. The current year's revenues and expenses are taken into account regardless of when cash is received or paid.

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

The Statement of Net Assets (page 20) presents all of the Combined Investment Funds assets and liabilities, with the difference between the two reported as "net assets". Over time, increases and decreases in net assets measure whether the Combined Investment Funds financial position is improving or deteriorating.

The Statement of Changes in Net Assets (page 21 and 22) presents information showing how the Combined Investment Funds net assets changed during the most recent year. All changes in net assets are reported as soon as the underlying events giving rise to the change occurs, regardless of the timing of related cash flows. Therefore, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e. g. security lending rebates and dividend and interest income).

The Notes to the Financial Statements provide additional information that is essential to a full understanding of the data provided in the Combined Investment Funds financial statements. The notes can be found on pages 23 - 39 of this report.

#### **ECONOMIC CONDITIONS AND OUTLOOK**

After an extended run of dismal performance, the equity markets finally returned to positive territory. As Fiscal Year 2010 began, the S&P 500 turned positive after a string of five consecutive quarters of negative performance. Buoyed by improving liquidity conditions and signs that the worst of the downturn and financial crisis may now be over, stocks posted solid gains across most regions and sectors. The Federal Open Market Committee (FOMC) maintained its zero-to-25 basis point target in the federal funds rate. However in response to the improving economic outlook and record Treasury issuance, interest rates rose significantly during the first half of 2010.

After starting the fiscal year off with generally rising prices, U.S. and global equity markets underwent a correction in the last half of the fiscal year. During Fiscal Year 2010, indications of long-term strength in the domestic and global economies continued. Corporate profits were strong. The European Union responded effectively to the sovereign debt crisis. Inflation in developed counties remained under control. Emerging economies grew, as did large developed economies of the U.S., Germany and China. Nevertheless, the Dow ended the fiscal year at 9,774, 15.7% better than the 8,447 level it was at when the fiscal year began, but down from 11,204 reached in April 2010. Most analysts attributed the decline in stock prices to investor doubts about European debt, the sustainability of recovery, fiscal policy in Europe and China, and the consequences of the oil spill in the Gulf of Mexico. The percent of the U.S. labor force that is unemployed remained at 9.5 percent at the end of the fiscal year 2010, unchanged from 2009. The percent of the Connecticut labor force that is unemployed rose to 8.9 percent for the fiscal year ended June 2010. Throughout this period the Fed's FOMC has continued to employ all available tools to promote economic recovery and to preserve price stability. While the FOMC expects that the economic recovery is proceeding and that the labor market is improving gradually, at its June 2010 meeting the Committee maintained the target range for the federal funds rate at 0 to ½ percent for an extended period in 2010.

#### CONTACTING THE OFFICE OF THE TREASURER

This financial report is designed to provide a general overview of the Office of the Treasurer's finances and to show the Office's accountability for the money it receives. Questions about this report or requests for additional information should be addressed to:

Connecticut State Treasury 55 Elm Street Hartford, CT 06106-1773 Telephone (860) 702-3000 www.state.ct.us/ott

#### STATEMENT OF NET ASSETS JUNE 30, 2010

ACCETO	TOTAL
ASSETS Investments in Securities, at Fair Value	
Liquidity Fund	\$
Cash Equivalents	1,640,653,567
Asset Backed Securities	91,299,042
Government Securities	2,823,711,217
Government Agency Securities	834,378,865
Mortgage Backed Securities	323,166,587
Corporate Debt	1,603,717,186
Convertible Securities	42,184,097
Common Stock	10,344,453,334
Preferred Stock	68,897,290
Real Estate Investment Trust	98,855,754
Mutual Fund	1,010,283,472
Limited Liability Corporation	4,238,959
Trusts	2,708,893
Limited Partnerships	2,896,391,142
Annuities	<u> </u>
Total Investments in Securities, at Fair Value	21,784,939,405
Cash	40,214,066
Receivables	-
Foreign Exchange Contracts	4,248,215,036
Interest Receivable	77,124,682
Dividends Receivable	19,811,134
Due from Brokers	284,542,369
Foreign Taxes	10,668,171
Securities Lending Receivable	1,032,633
Reserve for Doubtful Receivables	(2,324,597)
Total Receivables	4,639,069,428
Invested Securities Lending Collateral Other Funds on Deposit	2,811,954,840 -
Prepaid Expenses	3,377,990
Total Assets	29,279,555,729
LIABILITIES	
Payables	
Foreign Exchange Contracts	4,181,944,637
Due to Brokers	388,858,600
Income Distribution	84,688
Other Payable	11,311,177
Total Payables	4,582,199,102
Securities Lending Collateral	2,811,954,840
Accrued Expenses	15,811,425
Total Liabilities	7,409,965,367
NET ASSETS HELD IN TRUST FOR PARTICIPANTS	\$ 21,869,590,362

The accompanying notes are an integral part of these financial statements.

## STATEMENT OF CHANGES IN NET ASSETS FOR THE FISCAL YEAR ENDED JUNE 30, 2010

ADDITIONS	TOTAL		
OPERATIONS			
Investment Income Dividends	\$ 417,408,272		
Interest Other Income	324,045,018		
Other Income	5,608,105		
Securities Lending	23,426,229		
Total Income	770,487,624		
Firmanasa			
Expenses	00 700 400		
Investment Advisory Fees	69,739,420		
Custody and Transfer Agent Fees	2,019,838		
Professional Fees	2,744,429		
Security Lending Fees	3,303,483		
Security Lending Rebates	4,383,689		
Investment Expenses	1,610,435		
Total Expenses	83,801,294		
Net Investment Income	686,686,330		
Net Realized Gain (Loss)	214,424,589		
Net Change in Unrealized Gain/(Loss)			
on Investments and Foreign Currency	1,737,661,123		
• •			
Net Increase (Decrease) in Net			
Assets Resulting from Operations	2,638,772,042		
Unit Transactions			
Purchase of Units by Participants	3,647,050,210		
r dichase of office by r articipants			
TOTAL ADDITIONS	6,285,822,252		
DEDUCTIONS			
Administrative Expenses			
Salary and Fringe Benefits	(3,835,777)		
Salary and Fringe Bonome	(0,000,111)		
Distributions to Unit Owners			
Income Distributed	(579,288,269)		
	,		
Unit Transactions			
Redemption of Units by Participants	(4,215,274,128)		
TOTAL DEDUCTIONS	(4,798,398,174)		
Change in Net Assets Held in Trust for Participants	1,487,424,078		
Net Assets- Beginning of Period	20,382,166,284		
Net Assets- End of Period	\$ 21,869,590,362		

The accompanying notes are an integral part of these financial statements

## STATEMENT OF CHANGES IN NET ASSETS FOR THE FISCAL YEAR ENDED JUNE 30, 2009

ADDITIONS OPERATIONS		TOTAL
Investment Income	\$	200 060 020
Dividends	Φ	399,860,020
Interest Other Income		358,920,317
		8,701,607
Securities Lending		66,185,755
Total Income		833,667,699
Evnences		
Expenses		EE 024 060
Investment Advisory Fees		55,934,969
Custody and Transfer Agent Fees		1,748
Professional Fees		2,517,327
Security Lending Fees		6,251,980
Security Lending Rebates		24,212,508
Investment Expenses		954,425
Total Expenses		89,872,957
Net Investment Income		743,794,742
Net Realized Gain (Loss)		(2,942,360,696)
Net Change in Unrealized Gain/(Loss)		(2,012,000,000)
on Investments and Foreign Currency		(2,333,600,964)
on modernous and rousign dunional	-	(2,000,000,001)
Net Increase (Decrease) in Net Assets Resulting from Operations		(4,532,166,918)
Unit Transactions		
		0.500.000.070
Purchase of Units by Participants		6,599,282,672
TOTAL ADDITIONS		2,067,115,754
DEDUCTIONS		
Administrative Expenses:		(0.000.000)
Salary and Fringe Benefits		(3,393,293)
Distributions to Unit Owners:		
		(707.044.470)
Income Distributed		(707,641,173)
Unit Transactions		
		(0.045.707.000)
Redemption of Units by Participants	-	(6,845,737,682)
TOTAL DEDUCTIONS		(7,556,772,148)
TOTAL DEDUCTIONS		(1,550,772,140)
Change in Net Assets Held in Trust for Participants		(5,489,656,394)
NET ASSETS HELD IN TRUST FOR PARTICIPANTS		
Net Assets- Beginning of Period		25,871,822,678
Net Assets- End of Period	\$	20,382,166,284
Het Modelo- Ellu VI I GIIVu	Ψ	20,002,100,204

The accompanying notes are an integral part of these financial statements

#### **NOTES TO FINANCIAL STATEMENTS**

#### NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Combined Investment Funds (the "Funds") are separate legally defined funds, which have been created by the Treasurer of the State of Connecticut (the "Treasurer") under the authority of the Connecticut General Statutes (CGS) Section 3-31b. The Funds are open-end, unitized portfolios consisting of the Liquidity Fund, Mutual Equity Fund, Core Fixed Income Fund, Inflation Linked Bond Fund, Emerging Market Debt Fund, High Yield Fund, Developed Market International Stock Fund, Emerging Market International Stock Fund, Real Estate Fund, Commercial Mortgage Fund and the Private Investment Fund. The Funds were established to provide a means for investing pension and other trust fund assets entrusted to the Treasurer in a variety of investment classes. The units of the Funds are owned by these pension and trust funds. For financial reporting purposes of the State of Connecticut, the Funds are considered to be internal investment pools and are not reported in the State's combined financial statements. Instead, each fund type's investment in the fund is reported as "equity in combined investment funds" in the State's combined balance sheet.

The Treasurer, as sole fiduciary of the Funds, is authorized to invest in a broad range of fixed income and equity securities, as well as real estate properties, mortgages and private equity. This authority is restricted only by statute. Such limitations include prohibitions against investment in companies doing business in Iran and those doing business in Northern Ireland, but who have failed to implement the MacBride Principles (CGS Section 3–13h). Other legislation restricts the maximum aggregate investment in equity securities to 60% of the fair value of the Trust Funds.

The Funds are not subject to regulatory oversight and are not registered with the Securities and Exchange Commission as an investment company.

The following is a summary of significant accounting policies consistently followed by the Funds in the preparation of their financial statements.

#### A. NEW PRONOUNCEMENTS

The financial statements and corresponding footnotes include the application of GASB 53, "Accounting and Financial Reporting for Derivative Instruments." This Statement requires that the fair value of financial arrangements called derivatives or derivative instruments be reported in the financial statements. The provisions of this Statement are effective for periods beginning after June 15, 2009.

#### **B. SECURITY VALUATION**

Investments are stated at fair value for each of the Funds as described below. For the Commercial Mortgage Fund, the investments listed on the Statement of Net Assets, other than the amounts invested in the Liquidity Fund, are shown at fair values provided to the Fund by the investment advisor, and adjusted, when appropriate, by the Treasurer's staff. For the Real Estate and Private Investment Funds substantially all of the investments, other than those in the Liquidity Fund, are shown at values that are estimated by the Treasurer's staff. Such estimations utilize the investment advisors' prior quarter end estimated fair value, plus or minus the appropriate related cash flows as described later in this section. The Treasurer's staff reviews the valuations for all investments in these alternative asset classes (Commercial Mortgage, Real Estate, and Private Investment Funds) to see that they are reasonable and consistent. Due to the inherent uncertainty of valuation, those estimated values may differ significantly from the values that would have been used had a ready market for the securities existed and the differences could be material.

#### Liquidity Fund

Existing money market vehicles are valued at amortized cost on a daily basis, which approximates fair value. A standard price hierarchy is utilized in the daily valuation of the Liquidity Fund.

The Liquidity Fund at times may utilize foreign currency contracts to facilitate transactions in foreign securities and to manage the Funds' currency exposure. Contracts to buy are used to acquire exposure to foreign currencies, while contracts to sell are used to hedge the Funds' investments against currency fluctuations. Also, a contract to buy or sell can offset a previous contract. Losses may arise from changes in the value of the foreign currency or failure of the counterparties to perform under the contracts' terms.

Investing in forward currency contracts may increase the volatility of the Funds' performance. Price movements of currency contracts are influenced by, among other things, international trade, fiscal, monetary, and exchange control programs and policies; national and international political and economic events; and changes in worldwide interest rates.

#### NOTES TO FINANCIAL STATEMENTS (Continued)

Governments from time to time intervene in the currency markets with the specific intent of influencing currency prices. Such intervention may cause certain currency prices to move rapidly. Additionally, the currency markets may be particularly sensitive to interest rate fluctuations.

The U. S. dollar value of forward foreign currency contracts is determined using forward currency exchange rates supplied by a quotation service.

Investments are valued based on quoted market prices when available. For securities that have no quoted market value, fair value is estimated based on yields currently available on comparable securities of issuers with similar credit ratings.

When-issued securities held are fully collateralized by U.S Government securities and such collateral is in the possession of the Fund's custodian. The collateral is evaluated daily to ensure its market value exceeds the current market value of the instruments including accrued interest

The Liquidity Fund invests in Mortgage Backed Securities (MBSs) and Asset Backed Securities (ABSs), which are included in the Statement of Net Assets. These are bonds issued by a special purpose trust that collects payments on an underlying collateral pool of mortgage or other loans and remits payments to bondholders. The bonds are structured in a series of classes or tranches, each with a different coupon rate and stated maturity date. Interest payments to the bondholders are made in accordance with the trust indentures and amounts received from borrowers in excess of interest payments and expenses are used to amortize the principal on the bonds. Such principal payments are made to retire the tranches of bonds in order of their stated maturity. Because mortgage prepayments are largely dependent on market interest rates, the ultimate maturity date of the bonds is unpredictable and is sensitive to changes in market interest rates, but is generally prior to the stated maturity date. At June 30, 2010, the Fund held MBSs of \$10,124,847 and ABSs of \$42,554,779.

Repurchase Agreements held are collateralized at 100 percent of the securities' value. Such transactions are only entered into with primary government securities dealers who report directly to the Federal Reserve Bank of New York. The collateral is evaluated daily to ensure its fair value exceeds the current fair value of the repurchase agreements including accrued interest.

#### Mutual Equity Fund

Securities traded on securities exchanges are valued at the last reported sales price on the last business day of the fiscal year. Corporate bonds and certain over-the-counter stocks are valued at the mean of bid and asked prices as furnished by broker-dealers.

#### Core Fixed Income Fund

Investments are valued based on quoted market prices when available. For securities that have no quoted market value, fair value is estimated based on yields currently available on comparable securities of issuers with similar credit ratings.

When-issued securities held are fully collateralized by U.S Government securities and such collateral is in the possession of the Fund's custodian. The collateral is evaluated daily to ensure its market value exceeds the current market value of the instruments including accrued interest.

The Core Fixed Income Fund invests in Mortgage Backed Securities (MBSs) and Asset Backed Securities (ABSs), which are included in the Statement of Net Assets. These are bonds issued by a special purpose trust that collects payments on an underlying collateral pool of mortgage or other loans and remits payments to bondholders. The bonds are structured in a series of classes or tranches, each with a different coupon rate and stated maturity date. Interest payments to the bondholders are made in accordance with the trust indentures and amounts received from borrowers in excess of interest payments and expenses are used to amortize the principal on the bonds. Such principal payments are made to retire the tranches of bonds in order of their stated maturity. Because mortgage prepayments are largely dependent on market interest rates, the ultimate maturity date of the bonds is unpredictable and is sensitive to changes in market interest rates, but is generally prior to the stated maturity date. At June 30, 2010, the Fund held MBSs of \$304,081,637 and ABSs of \$32,251,192.

Interest-only stripped mortgage backed securities (IOs), a specialized type of Collateralized Mortgage Obligation (CMO), are included as Mortgage Backed Securities on the statement of Net Assets. The cash flow on these invest-

#### **NOTES TO FINANCIAL STATEMENTS (Continued)**

ments is derived from the interest payments on the underlying mortgage loans. Prepayments on the underlying loans curtail these interest payments, reducing the value of the IOs and, as such, these instruments are extremely sensitive to changes in interest rates, which encourage or discourage such prepayments. At June 30, 2010 the Fund's holdings had a fair value of \$709,218 and a cost of \$7.9 million. The valuations were provided by the custodian.

Investments in non-U.S. fixed income securities are utilized on an opportunistic basis. Certain advisors within the Core Fixed Income Fund are authorized to invest in global fixed income securities.

#### Inflation Linked Bond Fund

Investments are valued based on quoted market prices when available. For securities that have no quoted market value, fair value is estimated based on yields currently available on comparable securities of issuers with similar credit ratings.

When-issued securities held are fully collateralized by U.S Government securities and such collateral is in the possession of the Fund's custodian. The collateral is evaluated daily to ensure its market value exceeds the current market value of the instruments including accrued interest.

Investments in non-U.S. fixed income securities are utilized on an opportunistic basis. Certain advisors within the Inflation Linked Bond Fund are authorized to invest in global fixed income securities.

#### **Emerging Market Debt Fund**

Investments are valued based on quoted market prices when available. For securities that have no quoted market value, fair value is estimated based on yields currently available on comparable securities of issuers with similar credit ratings.

When-issued securities held are fully collateralized by U.S Government securities and such collateral is in the possession of the Fund's custodian. The collateral is evaluated daily to ensure its market value exceeds the current market value of the instruments including accrued interest.

The Emerging Market Debt Fund invests in Mortgage Backed Securities (MBSs), which are included in the Statement of Net Assets. These are bonds issued by a special purpose trust that collects payments on an underlying collateral pool of mortgage or other loans and remits payments to bondholders. The bonds are structured in a series of classes or tranches, each with a different coupon rate and stated maturity date. Interest payments to the bondholders are made in accordance with the trust indentures and amounts received from borrowers in excess of interest payments and expenses are used to amortize the principal on the bonds. Such principal payments are made to retire the tranches of bonds in order of their stated maturity. Because mortgage prepayments are largely dependent on market interest rates, the ultimate maturity date of the bonds is unpredictable and is sensitive to changes in market interest rates, but is generally prior to the stated maturity date. At June 30, 2010, the Fund held MBSs of \$202,701.

Investments in non-U.S. fixed income securities are utilized on an opportunistic basis. Certain advisors within the Emerging Market Debt Fund are authorized to invest in global fixed income securities.

#### High Yield Debt Fund

Investments are valued based on quoted market prices when available. For securities that have no quoted market value, fair value is estimated based on yields currently available on comparable securities of issuers with similar credit ratings.

When-issued securities held are fully collateralized by U.S Government securities and such collateral is in the possession of the Fund's custodian. The collateral is evaluated daily to ensure its market value exceeds the current market value of the instruments including accrued interest.

The High Yield Fund invests in Mortgage Backed Securities (MBSs) and Asset Backed Securities (ABSs), which are included in the Statement of Net Assets. These are bonds issued by a special purpose trust that collects payments on an underlying collateral pool of mortgage or other loans and remits payments to bondholders. The bonds are structured in a series of classes or tranches, each with a different coupon rate and stated maturity date. Interest payments to the bondholders are made in accordance with the trust indentures and amounts received from borrowers in excess of interest payments and expenses are used to amortize the principal on the bonds. Such principal payments are made to retire the tranches of bonds in order of their stated maturity. Because mortgage prepayments are largely dependent on market interest rates, the ultimate maturity date of the bonds is unpredictable and is sensitive to changes in market

#### **NOTES TO FINANCIAL STATEMENTS (Continued)**

interest rates, but is generally prior to the stated maturity date. At June 30, 2010, the Fund held MBSs of \$8,564,348 and ABSs of \$16,493,071.

Investments in non-U.S. fixed income securities are utilized on an opportunistic basis. Certain advisors within the High Yield Fund are authorized to invest in global fixed income securities.

#### <u>Developed Market International Stock Fund</u>

Investments in securities listed on security exchanges are valued at the last reported sales price on the last business day of the fiscal year; securities traded in the over-the-counter market and listed securities for which no sale was reported on that date are valued at the mean of the last reported bid and asked prices.

Certain cash held in non-U.S. dollar denominated trading accounts is non-interest bearing.

#### **Emerging Market International Stock Fund**

Investments in securities listed on security exchanges are valued at the last reported sales price on the last business day of the fiscal year; securities traded in the over-the-counter market and listed securities for which no sale was reported on that date are valued at the mean of the last reported bid and asked prices.

Certain cash held in non-U.S. dollar denominated trading accounts is non-interest bearing.

#### Real Estate Fund

Investments in securities not listed on security exchanges and investments in trusts, limited partnerships, and annuities, which comprise substantially all of the Fund's investments, are carried at the cash adjusted fair value. The cash adjusted fair value utilizes the prior calendar quarter end fair value as estimated by the investment advisor, (i) plus cash flows relating to capitalized expenses and principal contributions disbursed from and (ii) minus amounts received by the Real Estate Fund, to estimate the current fair value. The Treasurer's staff reviews the prior quarter estimated fair values provided by the investment advisors for reasonableness. In those instances where an advisor's value appears to be overstated, this estimated fair value is adjusted accordingly. Additionally, the staff monitors the estimated cash adjusted fair values against the estimated values subsequently reported by the investment advisors. In the event of significant total Fund-level differences between the cash adjusted estimates and the investment advisors' estimated values, adjustments to the reported cash adjusted fair values are made to prevent overstatement. At June 30, 2010, the estimated investment values provided by the investment advisors, net of the adjustments noted above, exceeded cash adjusted fair values reported on the Statement of Net Assets by approximately \$19 million. Consistent with the cash adjusted fair value presentation this increase will be considered for the next quarter's adjustment.

#### Commercial Mortgage Fund

This Fund invests in commercial mortgage loans and mortgage backed securities generally through indirect ownership vehicles such as trusts and corporations. The value of the Fund's interest in these entities is based on the fair value of the underlying commercial loan portfolio or securities held. Fair value for the mortgage portfolio is computed by discounting the expected cash flows of the loans at a rate commensurate with the risk inherent in the loans. The discount rate is determined using the yield on U.S. Treasury securities of comparable remaining maturities plus an appropriate market spread for credit and liquidity risk. The Fund does not record fair values in excess of amounts at which the borrower could settle the obligation, giving effect to any prepayment premiums. In the event that the fair value of the loan collateral, based on an appraisal, is less than the outstanding principal balance, the collateral value is used as fair value. These calculations are performed by the investment advisor and reviewed by Treasury personnel.

#### Private Investment Fund

The Private Investment Fund is comprised of investments in various limited partnerships, limited liability companies and securities. The general partner or managing member is the investment advisor and is compensated on a fee basis for management services in addition to its participation in partnership profits and losses. These investments are carried at their cash adjusted fair values. The cash adjusted fair value utilizes the prior quarter fair value as estimated by the investment advisor, (i) plus cash flows relating to capitalized expenses and principal contributions disbursed from and (ii) minus amounts received by the Private Investment Fund, to estimate the current fair value. The Treasurer's staff reviews the prior quarter estimated fair values provided by the investment advisors for reasonableness. In those instances where an advisor's value appears to be overstated, the estimated fair value is adjusted accordingly. Additionally, the staff monitors the estimated cash adjusted fair values against the estimated values subsequently reported by the investment advisors. In the event of significant total Fund-level differences between the cash adjusted estimates and the investment advisors' estimated values, adjustments of reported cash adjusted values are made to prevent overstatement. At June

#### **NOTES TO FINANCIAL STATEMENTS (Continued)**

30, 2010, the estimated investment values provided by the investment advisors, net of the adjustments noted above, exceeded cash adjusted fair values reported on the Statement of Net Assets by approximately \$35 million. Consistent with the cash adjusted fair value presentation this increase will be considered for the next quarter's adjustment. Securities traded on securities exchanges are valued at the last reported sales price on the last business day of the fiscal year. Corporate bonds and certain over-the-counter stocks are valued at the mean of bid and asked prices as furnished by broker-dealers.

Fair values of the underlying investments are generally represented by cost unless there has been an additional arms-length indication of value, such as a public offering or a new investment by a third party.

#### C. INVESTMENT TRANSACTIONS AND RELATED INCOME

Investment transactions are accounted for on a trade date basis. Dividend income is recognized as earned on the ex-dividend date. Interest income is recorded on the accrual basis as earned. Realized gains and losses are computed on the basis of the average cost of investments sold. Such amounts are calculated independent of and are presented separately from the Net Change in Unrealized Gains and Losses on the Statement of Operations and the Statement of Changes in Net Assets. Realized gains and losses on investments held more than one fiscal year and sold in the current year were included as a change in the fair value of investments reported in the prior year(s) and the current year. Unrealized gains and losses represent the difference between the fair value and the cost of investments. The increase (decrease) in such difference is accounted for as a change in unrealized gain (loss). In the Funds' cost basis records, premiums are amortized using the straight-line method that approximates the interest method.

Dividends earned by the Private Investment, Real Estate, Commercial Mortgage Funds relate to investments that are not listed on security exchanges. Such dividends are recognized as income when received, generally net of advisory fees.

#### D. FOREIGN CURRENCY TRANSLATION

The value of investments, assets and liabilities denominated in currencies other than U.S. dollars are translated into U.S. dollars based upon appropriate fiscal year end foreign exchange rates. Purchases and sales of foreign investments and income and expenses are converted into U.S. dollars based on currency exchange rates prevailing on the respective dates of such transactions. The Funds do not isolate that portion of the results of operations arising from changes in the exchange rates from that portion arising from changes in the market prices of securities.

#### E. SHARE TRANSACTIONS AND PRICING

All unit prices are determined at the end of each month based on the net asset value of each fund divided by the number of units outstanding. Purchases and redemptions of units are based on the prior month end price and are generally processed on the first business day of the month.

#### F. EXPENSES

Expenses of the funds are recognized on the accrual basis and are deducted in calculating net investment income and net asset value on a monthly basis. Fees and expenses of the Real Estate Fund are generally recognized when paid, by netting them against dividends received. Each of the funds bears its direct expenses, such as investment advisory fees, and, in addition, each of the funds is allocated a portion of the overhead expenses of the Pension Funds Management Division of the Office of the State Treasurer, which services the funds. These expenses include salary and fringe benefit costs and other administrative expenses. Certain of these costs are allocated among the Funds based on relative net asset values. Other costs are charged directly based on the specific duties of personnel.

#### G. DISTRIBUTIONS

Net investment income earned by the Combined Investment Funds is distributed monthly to the unit owners of the funds, generally in the following month.

#### **NOTES TO FINANCIAL STATEMENTS (Continued)**

#### H. DERIVATIVE FINANCIAL INSTRUMENTS

GASB Statement Number 53 Accounting and Financial Reporting for Derivative Instruments, requires that the fair value of financial arrangements called derivatives or derivative instruments be reported in the financial statements. GASB defines a derivative instrument as a financial instrument or other contract with all of the following characteristics: a) It has one or more reference rates and (2) one or more notional amounts or payment provisions or both. b) It requires no initial net investment or an initial net investment that is smaller than would be required for other types of contracts that would be expected to have a similar response to changes in market factors. c) Its terms require or permit net settlement, it can readily be settled net by a means outside the contract, or it provides for delivery of an asset that puts the recipient in a position not substantially different from net settlement.

For the fiscal year ended June 30, 2010, the funds maintained positions in a variety of such securities that are all reported at fair value on the statement of net assets. The Liquidity Fund held adjustable rate securities with a fair value of \$684,901,790 and cost of \$684,749,050, asset backed securities with a fair value of \$42,554,779 and a cost of \$42,695,795, and mortgage backed securities net of CMOs with a fair value of \$ 9,628,140 and a cost of \$9,654,805 and CMOs with a fair value and cost of \$496,708 and TBAs with a fair value of \$4,333,905 and a cost of \$4,302,812. The Core Fixed Income Fund held adjustable rate securities with a fair value of \$329,785,107 and a cost of \$331,955,243, asset backed securities with a fair value of \$32,251,192 and a cost of \$32,075,020, mortgage backed securities net of CMOs with a fair value of \$91,352,516 and a cost of \$93,016,705 and CMOs with a fair value of \$212,729,121 and a fair value \$217,205,099, TBAs with a fair value of \$97,064,046 and a cost of \$96,673,956, and IOs securities with a fair value of \$ 709,218 and a cost of \$7,860,727. The Emerging Market Debt Fund held adjustable rate securities with a fair value of \$77,186,197 and a cost of \$72,885,655, mortgage backed securities with a fair value of \$202,701 and a cost of \$204,120. The Emerging Market Debt Fund also held futures with a notional cost of \$11,541,279 and an unrealized gain of \$306,103 reported in the Due From Brokers in the Statement of Net Assets. The High Yield Fund held adjustable rate securities with a fair value of \$18,135,922 and a cost of \$18,226,992, mortgage backed securities net of CMOs with a fair value of \$8,564,348 and a cost of \$8,606,191, and CMOs with a fair value of \$16,493,071 and a cost of \$14,402,118. The Developed Market International Stock held adjustable rate securities with a fair value of \$48,420 and a cost of \$47,305 and option securities with a fair value of \$942,566 and a cost of \$786,600. The Developed Market International Stock also held futures with a notional cost of \$30,870,542 and an unrealized gain of \$3,425,619 reported in the Due From Brokers and an unrealized loss of \$5.836,114 reported in the Due to Brokers in the Statement of Net Assets.

The Liquidity Fund, Core Fixed Income Fund, Emerging Market Debt Fund, High Yield Debt Fund, Developed Market International Stock Fund and Emerging Market International Stock Fund, and were invested in foreign exchange contracts. The specific nature of these investments is discussed more fully in the foreign exchange contract note for each respective fund, where appropriate. These financial instruments are utilized for trading and other purposes. Those that are used for other than trading purposes are foreign exchange contracts, which can be used to facilitate trade settlements, and may serve as foreign currency hedges. The credit exposure resulting from such contracts is limited to the recorded fair value of the contracts on the Statement of Net Assets.

The remaining such securities are utilized for trading purposes and are intended to enhance investment returns. All positions are reported at fair value and changes in fair value are reflected in income as they occur. The funds' credit exposure resulting from such investments is limited to the recorded fair value of the derivative financial instruments.

The Mutual Equity Fund, Core Fixed Income Fund, Emerging Market Debt Fund, Developed International Stock Fund, and the Emerging Market International Stock Fund also utilize derivatives indirectly through participation in mutual funds. These mutual funds may hold derivatives from time to time. Such derivatives may be used for hedging, investment and risk management purposes. These transactions subject the investor to credit and market risk.

#### I. COMBINATION/ELIMINATION ENTRY

The financial statements depict a full presentation of each of the Combined Investment Funds. However, one of these funds, the Liquidity Fund, is owned both directly by the pension plans and trust funds which have accounts in the Fund, and also indirectly because each of the other Combined Investment Funds has an account with the Liquidity Fund. As a result, elimination entries are presented for the purpose of netting out balances and transactions relating to the ownership of the Liquidity Fund by the other Combined Investment Funds. The combined presentation totals to the overall net assets owned by the pension plans and trust funds.

## **NOTES TO FINANCIAL STATEMENTS (Continued)**

#### J. FEES AND REALIZED GAINS

Investment advisory fees incurred for the Private Investment Fund are generally charged to the entity in which the Fund has been invested. In such cases, these amounts are either capitalized in the cost basis of the investment and become a component of unrealized gain (loss) or are netted against the corresponding income generated. Certain other fees are incurred directly by the Funds. These amounts are expensed and are reflected as Investment Advisory Fees on the Statement of Operations. The appropriate treatment is determined depending on the terms of the investment agreement. Capitalized fees are not separately presented on the Statement of Operations. These fees are borne by the partners in their respective shares. The following is a listing of the Fund's total fees for the fiscal year ended June 30, 2010:

	Netted	Capitalized	Expensed	Total
Private Investment Fund	\$14.889.379	\$15.543.033	\$8.323.349	\$ 38.755.761

In addition, realized gains and losses are not reported at the level of the Fund's investment since these relate to realized gains and losses on the underlying securities held by the Funds' investment vehicles. The following is the Fund's share of such net realized gains and losses for the fiscal year ended June 30, 2010:

Private Investment Fund \$104,738,115

Periodically the Private Investment Fund may receive stock distributions in lieu of cash. These securities are included as common stock on the Statement of Net Assets. When one of these individual securities is sold the realized gain or loss is presented on the Statement of Operations. Realized loss for such transactions for the fiscal year ended June 30, 2010 were \$1,509,276.

The Mutual Equity Fund includes an investment in a limited partnership and investments in mutual funds. Fees incurred from these investments are deducted from the operations of the fund and are not separately presented on the Statement of Operations. The corresponding fees incurred for the fiscal year ended June 30, 2010 totaled \$1,505,090.

The Core Fixed Income Fund includes an investment in a mutual fund. Fees incurred are deducted from the operations of the fund and are not separately presented on the Statement of Operations. The corresponding fees incurred for the fiscal year ended June 30, 2010 totaled \$813.

The Emerging Market Debt Fund includes an investment in a mutual fund. Fees incurred are deducted from the operations of the fund and are not separately presented on the Statement of Operations. The corresponding fees incurred for the fiscal year ended June 30, 2010 totaled \$2,077,039.

The Emerging Market International Stock Fund includes investments in mutual funds. Fees incurred are deducted from the operations of the fund and are not separately presented on the Statement of Operations. The corresponding fees incurred for the fiscal year ended June 30, 2010 totaled \$1,156,047.

The Developed Market International Stock Fund includes investment in a mutual fund. The corresponding fees incurred for the fiscal year ended June 30, 2010 totaled \$269,260.

Investment advisory fees incurred for certain investments in the Real Estate Fund are generally charged to the entity in which the Fund has been invested. In such cases, these amounts are either capitalized in the cost basis of the investment and become a component of unrealized gain (loss) or are netted against the corresponding income generated. Certain other fees are incurred directly by the Funds. These amounts are expensed and are reflected as Investment Advisory Fees on the Statement of Operations. The appropriate treatment is determined depending on the terms of the investment agreement. Capitalized fees are not separately presented on the Statement of Operations. These fees are borne by the partners in their respective shares. The following is a listing of the Fund's total fees for the fiscal year ended June 30, 2010:

	Netted	Capitalized	Expensed	Total
Real Estate Fund	\$ 9,600,333	\$4,717,389	\$3,100,126	\$ 17,417,848

Investment advisory fees for the Liquidity, Mutual Equity, Core Fixed Income Fund, Inflation Linked Bond Fund, Emerging Market Debt Fund, and the High Yield Investment Fund (except as noted above) and Developed Market International Stock Fund and the Emerging Market International Stock Fund are estimated monthly based on periodic reviews of asset values and performance results. Accordingly, the amounts listed as Investment Advisory Fees on the Statement of Operations represent estimates of annual management fee expenses.

#### **NOTES TO FINANCIAL STATEMENTS (Continued)**

#### K. RECLASSIFICATIONS

Certain prior year amounts have been reclassified to conform to the current year presentation.

#### L. RELATED PARTY AND OTHER TRANSACTIONS

There were no related party transactions during the fiscal year. Additionally, there were no "soft dollar" transactions. Soft dollar transactions result from arrangements whereby firms doing business with organizations such as the Treasury arrange for third parties to provide other services in lieu of cash payment. These arrangements tend to obscure the true cost of operations and can result in potential overpayment for services. Such transactions have been prohibited by the Treasurer.

#### M. ESTIMATES

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

#### NOTE 2: DEPOSITS, INVESTMENTS AND SECURITIES LENDING PROGRAM

#### Deposits:

The Funds minimize custodial credit risk by maintaining certain restrictions set forth in the Investment Policy Statement. Custodial credit risk is risk associated with the failure of a depository financial institution. In the event of a depository financial institution's failure the Funds would not be able to recover its deposits or collateralized securities that are in the possession of the outside parties. The Funds utilize a Liquidity Account that is a cash management pool investing primarily in highly liquid money market securities such as commercial paper, certificates of deposit, bank notes and other cash equivalents, asset backed securities, and floating rate corporate bonds. Deposits shall consist of cash instruments generally maturing in less than one year and having a quality rating, by at least one widely recognized rating agency, of A-1 or P-1 and earn interest at a rate equal to or better than the International Business Communications ("IBC") First Tier Institutions-Only Rated Money Fund Report Index.

At June 30, 2010, the reported amount of Funds deposits were \$40,214,066 and the bank balance was \$40,214,066. Of the bank amount, \$40,214,066 was uncollateralized and uninsured. Through the Securities Lending Program \$2,810,567,318 was collateralized with securities held by the counterparty's trust department or agent but not in the State's name.

#### Investments:

Pursuant to the Connecticut General Statutes, the Treasurer is the principal fiduciary of the Funds, authorized to invest in a broad range of equity and fixed income securities, as well as real estate properties, mortgages and private equity. The Funds minimizes credit risk, the risk of loss due to the failure of the security issuer or backer, in accordance with a comprehensive Investment Policy Statement (IPS), as developed by The Office of the Treasurer and the State's Investment Advisory Council (IAC), that provides policy guidelines for the Funds and includes an asset allocation plan. The asset allocation plan's main objective is to maximize investment returns over the long term at an acceptable level of risk. There have been no violations of these investment restrictions during the 2010 fiscal year.

The Funds concentration of credit risk, the risk attributed to the magnitude of an investment in a single issuer. There are no restrictions in the amount that can be invested in Government Securities and Government Agency Securities. However, there can be no more than 5% of the total portfolio market value invested in other securities.

The following table provides average credit quality and exposure levels information on the credit ratings associated with Funds investments in debt securities.

	Fair	Percentage
	Value	of Fair Value
Aaa	\$3,038,954,690	39.81%
Aa	300,391,602	3.94%
Α	410,861,176	5.38%
Baa	558,752,848	7.32%
Ва	304,202,228	3.99%
В	330,842,451	4.33%

#### **NOTES TO FINANCIAL STATEMENTS (Continued)**

Caa	139,359,080	1.83%
Ca	7,252,325	0.10%
C	1,468,633	0.02%
MIG	8,259,249	0.11%
Prime 1	345,685,399	4.53%
Government fixed income securities (not rated)	374,616,745	4.91%
Not Rated	1,812,426,581	23.73%
	\$7,633,073,007	100.00%

The investments in the Private Equity Fund, Real Estate Fund and Commercial Mortgage Fund generally utilize investment vehicles such as annuity contracts, common stocks, limited partnerships and trusts to comply with investment guidelines against direct ownership of such investment assets.

The investments of the Liquidity, Mutual Equity, Core Fixed Income, Inflation Linked Bond, Emerging Market Debt, High Yield Investment, Developed Market International Stock and the Emerging Market International Stock Funds were securities registered under the State Street Bank and Trust Co. nominee name Pondwave & Co. and held by a designated agency of the Pension Plans and Trust Funds of the State of Connecticut, or bearer and held by a designated agency of the Pension Plans and Trust Funds of the State of Connecticut.

Investments of cash collateral received under securities lending arrangements are registered in the master custodian's name and are invested in a fund maintained by the master custodian exclusively for the Funds. In circumstances where securities or letters of credit are received as collateral under securities lending arrangements, the collateral is held by the master custodian in a commingled pool in the master custodian's name, as trustee. When "tri-party" collateral is received, the collateral consists of cash, letters of credit or securities but is held in a commingled pool by a third party master custodian in the Funds' master custodian's name. The breakdown of Securities Lending is as follows:

Investment		Fair Value
Government Securities	\$	10,384,675
Government Agency Securities		3,068,569
U.S. Corporate Stock		3,467,328
International Equity		980,580
Collateral Securities held by Investment Pools under		
Securities Lending Arrangements:		
Other		676,715,661
Corporate Debt	2	,115,950,505
Total	\$ 2	,810,567,318

The following table provides information about the interest rate risks associated with the Funds investments. Interest rate risk is the risk that the value of fixed income securities will decline because of rising interest rates. The prices of fixed income securities with a longer time to maturity tend to be more sensitive to changes in interest rates and therefore, more volatile than those with shorter maturities. Investment Managers that manage the CRPTF portfolio are given full discretion to manage their portion of CRPTF assets within their respective guidelines and constraints. The guidelines and constraints require each manager to maintain a diversified portfolio at all times. In addition, each core manager is required to maintain a target duration that is similar to its respective benchmark which is typically the Barclays Aggregate – an intermediate duration index.

The investments include certain short-term cash equivalents, various long term items, and restricted assets by maturity in years.

		Investment Maturities (in Years)				
Investment Type	Fair Value	Less Than 1	<u>1 - 5</u>	<u>6 - 10</u>	More Than 10	
Cash Equivalents	\$1,640,653,567	\$1,476,783,186	\$ -	\$ -	\$ 163,870,381	
Asset Backed Securities	91,299,042	1,441,659	83,311,934	6,545,449	-	
Government Securities	2,823,711,217	284,301,075	968,336,430	712,400,267	858,673,445	
Government Agency Securities	834,378,865	1,872,841	44,189,769	57,216,313	731,099,942	
Mortgage Backed Securities	323,166,587	3,651,038	49,251,865	9,873,919	260,389,765	
Corporate Debt	1,603,717,186	92,533,128	599,208,355	624,132,111	287,843,592	
Convertible Debt	42,184,097	2,708,209	24,392,706	2,068,476	13,014,706	
Mutual Fund	273,962,446	=	-	=	273,962,446	
	\$7,633,073,007	\$1,863,291,136	\$1,768,691,059	\$1,412,236,535	\$2,588,854,277	

## **NOTES TO FINANCIAL STATEMENTS (Continued)**

Exposure to foreign currency risk results from investments in foreign currency-denominated equity or fixed income securities. As a means of limiting its exposure, the CRPTF utilizes a strategic hedge ratio of 50% for the developed market portion of the International Stock Fund. This strategic hedge ratio represents the neutral stance or desired long-term exposure to currency for the ISF. To implement this policy, currency specialists actively manage the currency portfolio as an overlay strategy to the equity investment managers. These specialists may manage the portfolio passively or actively depending on opportunities in the market place. While managers within the fixed income portion of the portfolio are allowed to invest in non-U.S. dollar denominated securities, managers are required to limit that investment to a portion of their respective portfolios. The following table provides information on deposits and investments held in various foreign currencies, which are stated in U.S. dollars.

			Fixed Income Securities				Eq	uities			
Foreign Currency	Total	Cash	Government Securities	Mutual Funds	Corporate Debt	Convertible Securities		Asset Backet	Common Stock		Real Estate Investment Trust
Argentine Peso	\$ 1,083,475	\$ 76,799	\$ 1,006,676	\$ -	\$ -	\$ - \$	- 9	-	\$ -	\$ -	\$ -
Australian Dollar	258,255,700	308,533	12,197,221	-	17,519,150	-	-	-	214,960,524	18,502	13,251,770
Brazilian Real	179,427,518	3.165.987	50,776,861	=	7,233,544	294.688	=	-	76,404,469		
Canadian Dollar	100,681,277	441,703	8,159,577	_	-		_	_	92,079,997	-	_
Chilean Peso	1.083.343	685	-	_	581,805	_	_	_	344,522	156,331	_
Colombian Peso	16,602,812	-	7,618,816	_	8,983,996	_	_	_		-	_
Zech Koruna	15,382,072	211,386	-,0.0,0.0	_	-	_	_	_	15,170,686	_	_
anish Krone	44,276,777	215,217	_	_	_	_	_	_	44,061,560	_	_
gyptian Pound	21,262,769	238,718	5.989.349						15,034,702		
uro Currecny	1,229,218,036	3.988.614	39,039,670	-	6.523.916	- ,	2.148.965 1	.538.434	1,158,611,807	13,634,183	3,732,447
thana Cedi	239,820	3,900,014	239,820	-	0,323,910	- 4	2, 140,900 1	,330,434	1,130,011,007	13,034,103	3,732,447
			239,020	00.070	-	-	-	-	400.050.044	-	007.050
ong Hong Dollar	423,373,365	600,195	- 470 000	92,876	-	-	-	-	422,052,344	-	627,950
lungarian Fornit	39,427,421	366,365	8,176,890	=	=	=	-=	-	30,884,166	=	=
celand Krona	1,862	1,862	-	-		-	-	-	-	-	-
ndian Rupee	237,899	-	-	=	237,899	-	-	-	=	-	-
ndonesian Rupiah	92,501,452	124,687	13,065,967	-	13,082,704	=	=	=	66,228,094	-	=
raleli Shekel	335,876	-	-	-	-	-	-	-	335,876	-	-
apanese Yen	889,508,639	4,766,674	4,160,587	-	-	361,659	-	-	878,276,673	-	1,943,046
azakhstan Tenge	2,063,073	-	=	-	2,063,073	=	=	-		-	-
//alaysian Ringgit	76,138,073	14,984	22,445,128	-	3,679,468	-	-	-	49,998,493	-	-
lexican Peso	96,932,397	1,838,814	41,405,768	-	-	-	-	-	53,687,815	-	-
Ioroccan Dirham	430.079	30.364	=	-	=	=	=	=	399,715	-	=
lew Russian Rubel	3.622,453	70,116	=	-	3.552.337	=	-	-		-	-
lew Taiwan Dollar	64.029.377	473,811	_	_	-,,	_	-	_	63.555.566	-	_
lew Zealand Dollar		190,786	32,822,412	48.537	-	_	_	_	9,609,060	_	10,163
ligerian Naria	3,933,903	-		.0,00.	3,933,903	_	-	_	-	-	.0,.00
lorwegian Krone	32,835,686	110,840	6,430,940	_	-	_	_	_	26,293,906	_	_
akistan Rupee	170,269	170,269	0,400,540						20,233,300		
eruvian Nouveau S		468	1,295,598								
hilippine Peso	21,159,849	11,013	1,293,396	-	=	=	=	=	21,148,836	-	·=·
olish Zloty	60,926,632	5,478	33,589,116	-	-	-	-	-	27,332,038	-	-
			33,369,116	-	-	-	-	-		-	0.007.400
ound Sterling	789,570,795	1,744,317	=	-	-	-	-	-	784,189,355	-	3,637,123
ingapore Dollar	79,384,416	512,770	-	-	-	-	-	-	74,599,610	-	4,272,036
outh African Rand	115,932,736	982,516	26,424,619	=	96,075	-	-	-	88,429,526	-	-
South Korean Won	386,352,790	465,618	5,368,622	-	-	-	-	-	369,386,847	11,131,703	-
ri Lanka Rupee	201,651	-	=	-	201,651	=	-	-	=	-	-
wedish Krona	93,853,800	1,647,093	=-	=	-	=	-	-	92,206,707	-	-
wiss Franc	345,584,385	650,866	-	-	-	-	-	-	344,933,519	-	-
hailand Baht	96,870,986	=	9,468,445	-	995,689	=	-	-	86,406,852	=	-
urkish Lira	111,661,969	308,307	17,446,109	=	=	E	=	-	93,907,553	=	=
ambian Kwacha	361,670	-	=	-	361,670	-	-	-	-	-	-
9	55,738,894,126	\$23 735 855	\$347 128 191	\$141 413	\$60,046,880	\$656 347 \$3	2 148 965 \$1	538 434 \$	5.200.530.818	66 402 688	227 474 525

## Securities Lending:

Certain of the Funds engage in securities lending transactions to provide incremental returns to the Funds. The Funds are permitted to enter into securities lending transactions pursuant to Section 3-13d of the Connecticut General Statutes and Amendment No.2 of the Custodial Contract. The Funds' master custodian is authorized to lend available securities to authorized broker-dealers and banks subject to a form loan agreement.

During the period ended June 30, 2010, the master custodian lent certain securities of the Client and received cash or other collateral as indicated on the Securities Lending Authorization Agreement. The master custodian did not have the ability to pledge or sell collateral securities delivered therefore absent a borrower default. Borrowers were required to deliver collateral for each loan equal to at least 100% of the market value of the loaned securities.

Pursuant to the Securities Lending Authorization Agreement, the master custodian has an obligation to indemnify the Client in the event any borrower failed to return the loaned securities or pay distributions thereon. There were no such

## **NOTES TO FINANCIAL STATEMENTS (Continued)**

failures by any borrowers to return loaned securities or pay distributions thereon during the fiscal year that resulted in a declaration or notice of Default of the Borrower. During the fiscal year, the Client and the borrowers maintained the right to terminate all securities lending transactions upon notice. The cash collateral received on each loan was invested in an individual account known as the State of Connecticut Collateral Investment Trust. On June 30, 2010, the Client had no credit risk exposure to borrowers. The market value of collateral held and the market value of securities on loan for the Funds as of June 30, 2010 was \$2,830,292,919 and \$2,750,910,865 respectively.

Under ordinary circumstances, the average effective duration of the security lending operations will be managed such that it will not exceed 120 days, or fall below 1 day. Under such ordinary circumstances, the net duration, as defined by the duration of assets less the duration of liabilities, will not exceed 45 days. In the event that the average effective duration does exceed 120 days, or the net duration does exceed 45 days for any 3-day period, the Trustee shall, (i) notify the Funds within 5 business days and (ii) take appropriate action as is reasonable to return an average effective duration below 120 days or a net duration below 45 days. The average effective duration is calculated using the weighted average effective duration of holdings. The average effective duration of the security lending program at June 30, 2010 was 25.93 days.

The average effective duration is managed to be within 45 days due to the inability to monitor the weighted average duration of liabilities. The weighted average duration of liabilities is assumed to remain at 1 day.

The fair value of collateral held and the fair value of securities on loan are as follows for the Funds as of June 30, 2010:

	Fair Value of	Fair Value of
Fund	Collateral	Securities Lent
Mutual Equity	\$ 511,009,406	\$ 495,375,649
Core Fixed Income	707,447,138	698,763,725
Inflation Linked Bond	911,795,306	898,460,346
Emerging Market Debt	46,954,074	46,397,155
High Yield Investment	146,066,280	143,769,407
Developed Market International Stock	348,253,732	332,165,138
Emerging Market International Stock	141,169,029	135,979,445
Total	\$2,812,694,965	\$2,750,910,865

Investments made using the cash collateral received from security loans were included in the Statement of Net Assets. The fair value of these amounts is as follows:

	Cash	Corporate	Total
Fund	Equivalents	Debt	Investments
Mutual Equity	\$122,891,920	\$384,257,723	\$507,149,643
Core Fixed Income	167,999,496	525,299,826	693,299,322
Inflation Linked Bond	220,812,310	690,434,618	911,246,928
Emerging Market Debt	11,371,014	35,554,821	46,925,835
High Yield Investment	35,373,326	110,605,104	145,978,430
Developed Market International Stock	84,080,252	262,901,631	346,981,883
Emerging Market International Stock	34,187,343	106,896,782	141,084,125
Total	\$676,715,661	\$2,115,950,505	\$2,792,666,166
<del></del>			

These amounts are invested in a pool which is maintained solely on behalf of the Funds, but whose investments are held in the master custodian's name. The above total amounts were included on the Statement of Net Assets in "Invested Securities Lending Collateral".

#### NOTE 3: PURCHASES AND SALES OF INVESTMENT SECURITIES

For the period ended June 30, 2010, the aggregate cost of purchases and proceeds from sales of investment securities were as follows:

Fund	Purchases	Sales
Mutual Fixed Income	\$5,830,682,200	\$6,821,284,249
Core Fixed Income	6,943,432,138	7,303,232,349
Inflation Linked Bond	2,393,378,390	2,216,063,537
Emerging Market Debt	1,576,055,994	1,706,265,347
High Yield Investment	1,067,119,692	1,237,486,225
Developed Market International Stock	4,574,996,572	5,035,185,143
Emerging Market International Stock	4,078,915,212	3,500,397,136

## **NOTES TO FINANCIAL STATEMENTS (Continued)**

Real Estate	528,633,276	375,913,282
Commercial Mortgage	4,138,291	5,403,408
Private Investment Fund	921,935,605	880,203,812

The above amounts include the effect of cost adjustments processed during the year.

#### NOTE 4: UNREALIZED APPRECIATION AND DEPRECIATION ON INVESTMENTS AND FOREIGN EXCHANGE CONTRACTS

At June 30, 2010, the gross appreciation of investment securities and foreign currency in which there was an excess of fair value over cost, the gross depreciation of investment securities and foreign currency in which there was an excess of cost over fair value and the resulting net appreciation (depreciation) by fund were as follows:

	Gross	Gross	Net Appreciation
Fund	Appreciation	Depreciation	(Depreciation)
Mutual Equity	\$755,093,305	\$641,810,486	\$113,282,819
Core Fixed Income	141,174,375	34,511,735	106,662,640
Inflation Linked Bond	37,233,130	292,698	36,940,432
Emerging Market Debt	153,909,581	80,585,039	73,324,542
High Yield Investment	33,484,299	36,324,514	(2,840,215)
Developed Market International Stock	359,962,263	583,791,146	(223,828,883)
Emerging Market International Stock	298,499,867	94,081,585	204,418,282
Real Estate	6,216,980	388,452,250	(382,235,270)
Commercial Mortgage	48,551	17	48,534
Private Investment Fund	322,436,469	168,920,379	153,516,090

#### NOTE 5: FOREIGN EXCHANGE CONTRACTS

Liquidity Fund:

Kazakhstan Tenge

Kenyan Shilling

From time to time the Liquidity, Core Fixed Income, Emerging Market Debt, High Yield Investment, Developed Market International Stock, Emerging Market International Funds utilize foreign currency contracts to facilitate transactions in foreign securities and to manage the Funds' currency exposure. Contracts to buy are used to acquire exposure to foreign currencies, while contracts to sell are used to hedge the Funds' investments against currency fluctuations. Also, a contract to buy or sell can offset a previous contract. Losses may arise from changes in the value of the foreign currency or failure of the counterparties to perform under the contracts' terms.

The U. S. dollar value of forward foreign currency contracts is determined using forward currency exchange rates supplied by a quotation service.

Investing in forward currency contracts may increase the volatility of the Funds' performance. Price movements of currency contracts are influenced by, among other things, international trade, fiscal, monetary, and exchange control programs and policies; national and international political and economic events; and changes in worldwide interest rates. Governments from time to time intervene in the currency markets with the specific intent of influencing currency prices. Such intervention may cause certain currency prices to move rapidly. Additionally, the currency markets may be particularly sensitive to interest rate fluctuations.

At June 30, 2010, the Funds had recorded unrealized gains (losses) from open forward currency contracts as follows:

	1/-1	11	-!:! ()-:-// >
Foreign Currency	Value	Unrea	alized Gain/(Loss)
Contracts to Buy:			
Brazilian Real	\$ 362,000	\$	11,870
Chilean Peso	3,401,000		(52,229)
Colombian Peso	1,772,000		57,391
Czech Koruna	-		4,639
Egyptian Pound	26,423,381		(279,382)
Euro Currency	18,573,390		(1,224,529)
Ghana Cedi	7,694,740		11,785
Hungarian Forint	-		(391,979)
Indian Rupee	10,231,951		108,967
Indonesian Rupiah	7,250,000		105,398
Israeli Shekel	8,484,824		(73,083)
Japanese Yen	18,508,725		673,928

6,398,000

6.917.192

(8,729)

(77,617)

## NOTES TO FINANCIAL STATEMENTS (Continued)

Malaysian Ringgit	14,702,55	7	(23,681)
Mexican Peso	23,895,81	9	(435,435)
New Romanian Leu		-	(809,440)
New Russian Ruble	3,010,00	0	(4,749)
New Taiwan Dollar	5,255,71	0	(77,817)
New Zealand Dollar	654,27	9	(28,947)
Norwegian Krone	228,87	2	(2,828)
Philippine Peso	11,309,38	3	(105,270)
Polish Zloty		_	(235,438)
Pound Sterling	9,727,62	4	(137,692)
Serbian Dinar	-, ,-	_	(86,301)
Singapore Dollar	17,018,18	9	22,768
South Korean Won	17,242,57		(708,732)
Swedish Krona	7,892,78		(488,569)
Turkish Lira	10,209,00		(23,409)
Uganda Shilling	5,704,76		(36,549)
Yuan Renminbi	5,477,60		(53,500)
Zambian Kwacha	7,012,64		(207,615)
Zambian Kwacna	\$ 255,359,00		(4,576,774)
Contracts to Sell:	Ψ =00,000,00	- Ψ	(1,010,11)
Australian Dollar	\$ 31,958,50	0 \$	2,429,734
Canadian Dollar	8,615,17		461,267
Colombian Peso	1,783,48		(45,903)
Egyptian Pound	13,191,47		14,359
Euro Currency	107,872,36		4,172,697
Ghana Cedi	1,111,26		(1,582)
Hungarian Forint	7,895,96		650,316
Indonesian Rupiah	2,071,00		14,490
Israeli Shekel	1,512,15		473
Japanese Yen	12,494,63		(323,073)
Kenyan Shilling	1,944,00		16,022
Mexican Peso	19,652,35		366,709
New Romanian Leu	819,11		39,645
New Taiwan Dollar	5,176,49		(1,401)
New Zealand Dollar	33,918,25		487,024
Norwegian Krone	6,821,39		244,886
Philippine Peso	1,710,98		(1,624)
Polish Zloty	13,502,42		1,814,469
Pound Sterling	2,96		(28)
South Korean Won	6,112,89		111,013
Yuan Renminbi	53,26		(443)
ruan Neminini	278,220,17		10,449,050
Total	\$ 533,579,18		5,872,276
iotai	Ψ 555,579,18	υ Φ	5,012,210

## Financial Statement Amounts:

	Receivable	Payable	Net	
FX Value	\$ 533,579,183	\$ 533,579,183	\$	-
Unrealized Gain/Loss	(4,576,774)	10,449,050	5,872,27	6
Net	\$ 529,002,409	\$ 523,130,133	\$ 5,872,27	6

#### Core Fixed Income Fund:

Foreign Currency	Value	Unreal	ized Gain/(Loss)
Contracts to Sell:			
Euro Currency	\$ 8,971,425	\$	214,699
	 8,971,425		214,699
Total	\$ 8,971,425	\$	214,699

## Financial Statement Amounts:

	Receivable	Payable	Net
FX Value	\$ 8,971,425	\$ 8,971,425	\$ -
Unrealized Gain/Loss	-	214,699	214,699
Net	\$ 8,971,425	\$ 8,756,726	\$ 214,699

#### **Emerging Market Debt Fund:**

Foreign Currency		Value	Unrea	lized Gain/(Loss)
Contracts to Buy:				
Brazilian Real	\$	7,906,080	\$	16,454
Chilean Peso		2,937,390		(119,269)
Colombian Peso		1,892,802		86,668

## **NOTES TO FINANCIAL STATEMENTS (Continued)**

Euro Currency	4,602,493	(2,716)
Indian Rupee	13,581,783	127,262
Indonesian Rupiah	6,574,781	223,466
Israeli Shekel	4,577,783	(95,801)
Malaysian Ringgit	7,583,947	66,550
Mexican Peso	9,605,455	(17,172)
New Russian Ruble	4,724,296	(130,175)
Peruvian Nouveau Sol	3,494,423	13,926
Philippine Peso	5,276,924	(84,645)
Polish Zloty	4,652,859	(274,144)
South African Rand	495,593	(3,468)
South Korean Won	6,432,518	(72,259)
Thailand Baht	2,098,259	(5,398)
Turkish Lira	4,897,822	10,128
Yuan Renminbi	24,693,663	(93,462)
	\$ 116,028,871	\$ (354,055)
Contracts to Sell:		
Brazilian Real	\$ 13,070,297	\$ (665,539)
Chilean Peso	1,319,584	22,360
Colombian Peso	5,026,641	(59,914)
Euro Currency	19,620,490	675,896
Hungarian Forint	5,320,128	99,298
Indonesian Rupiah	3,192,034	3,002
Israeli Shekel	4,510,165	27,773
Japanese Yen	4,057,506	(41,875)
Mexican Peso	892,268	(4,688)
Polish Zloty	4,514,227	86,104
South African Rand	6,781,859	18,215
Thailand Baht	3,792,559	(27,489)
Turkish Lira	4,914,355	45,701
Yuan Renminbi	 8,136,649	48,820
	 0 - 4 40 700	 227,664
	\$ 85,148,762 201,177,633	\$ (126,391)

#### **Financial Statement Amounts:**

	Receivable	Payable	Net
FX Value	\$ 201,177,633	\$ 201,177,633	\$ -
Unrealized Gain/Loss	(354,055)	227,664	(126,391)
Net	\$ 200,823,578	\$ 200,949,969	\$ (126,391)

## High Yield Investment Fund:

Foreign Currency		Value	Unrealized Gain/(Loss)		
Contracts to Sell:					
Mexican Peso	\$	4,393,045	\$	12,966	
		4,393,045		12,966	
Total	\$	4,393,045	\$	12,966	

## Financial Statement Amounts:

	Receivable	Payable	Net
FX Value	\$ 4,393,045	\$ 4,393,045	\$ -
Unrealized Gain/Loss	-	12,966	12,966
Net	\$ 4,393,045	\$ 4,380,079	\$ 12,966

#### **Developed Market International Stock Fund:**

Foreign Currency	Value	Unrea	alized Gain/(Loss)	
Contracts to Buy:				
Australian Dollar	\$ 210,719,469	\$	(7,447,662)	
Brazilian Real	475,700		(1,504)	
Canadian Dollar	334,648		(2,567)	
Danish Krone	590,768		(3,070)	
Euro Currency	141,198,501		(3,402,985)	
Hong Kong Dollar	10,880,454		(16,670)	
Japanese Yen	177,730,813		3,094,171	
New Zealand Dollar	80,120,318		(1,299,633)	
Norwegian Krone	68,590,609		(1,029,170)	
Pound Sterling	83,606,954		1,209,825	
Singapore Dollar	72,288,268		(607,712)	
South Korean Won	11,146,379		(417,766)	
Swedish Krona	68,539,912		`311,511 <sup>°</sup>	
Euro Currency Hong Kong Dollar Japanese Yen New Zealand Dollar Norwegian Krone Pound Sterling Singapore Dollar South Korean Won	141,198,501 10,880,454 177,730,813 80,120,318 68,590,609 83,606,954 72,288,268 11,146,379		(3,402,985) (16,670) 3,094,171 (1,299,633) (1,029,170) 1,209,825 (607,712) (417,766)	

## NOTES TO FINANCIAL STATEMENTS (Continued)

Swlss Franc		113,411,938	2,438,975
	\$	1,039,634,731	\$ (7,174,257)
Contracts to Sell:			
Australian Dollar	\$	258,106,876	\$ 6,070,665
Czech Koruna		415,176	(5,071)
Danish Krone		21,139,336	1,568,522
Euro Currency		931,986,093	80,271,268
Hong Kong Dollar		90,458,078	298,659
Hungarian Forint		100,872	(1,741)
Japanese Yen		529,919,554	(29,169,268)
Mexican Peso		498,137	(1,067)
New Zealand Dollar		80,439,094	(399,696)
Norwegian Krone		28,741,857	1,755,258
Polish Zloty		45,983	(577)
Pound Sterling		560,067,843	5,214,329
Singapore Dollar		106,851,250	(72,581)
South Korean Won		46,482,397	3,416,347
Swedish Krona		70,992,694	1,497,495
Swiss Franc		272,850,591	2,900,265
		2,999,095,831	73,342,807
Total	\$	4,038,730,562	\$ 66,168,550
	_		

## Financial Statement Amounts:

i ilialiciai Statellielit A	mounts.		
	Receivable	Payable	Net
FX Value	\$ 4,038,730,562	\$ 4,038,730,562	\$ -
Unrealized Gain/Loss	(7,174,257)	73,342,807	66,168,550
Net	\$ 4,031,556,305	\$ 3,965,387,755	\$66,168,550

Emerging Market Interna Foreign Currency	tional	Stock Fund: Value	Unreali	ized Gain/(Loss)
Contracts to Buy:				
Brazilian Real	\$	85,774	\$	(271)
Hong Kong Dollar		342,508		(67)
Hungarian Forint		1,098,067		6,646
Malaysian Ringgit		15,921		<sup>′</sup> 16
Philippine Peso		369,180		(10)
South African Rand		15,343		` 7 <sup>'</sup>
Thailand Baht		2,500		1
	\$	1,929,293	\$	6,322
Contracts to Sell:				
Brazilian Real	\$	135,044	\$	(45)
Hungarian Forint		227,623		(3,972)
Philippine Peso		10,414		(50)
Thailand Baht		2,786		(6)
Turkish Lira		159,201		(1,674)
		535,068		(5,747)
Total	\$	2,464,361	\$	575

#### Financial Statement Amounts:

	Receivable	Payable	Net
FX Value	\$ 2,464,361	\$ 2,464,361	\$ -
Unrealized Gain/Loss	6,322	(5,747)	575
Net	\$ 2,470,683	\$ 2,470,108	\$ 575

The net unrealized gain has been included in the Statement of Operations as a component of Net Change in Unrealized Gain (Loss) on Investments.

## **NOTES TO FINANCIAL STATEMENTS (Continued)**

#### **NOTE 6: COMMITMENTS**

In accordance with the terms of the individual investment agreements, the Private Investment Fund and the Real Estate Fund have outstanding commitments to make additional investments. These commitments will be fulfilled as suitable investment opportunities become available. Unfunded commitments at June 30, 2010, were as follows:

		Cumulative	
	Total	Amounts	Unfunded
Fund	Commitment	Funded	Commitment
Real Estate	\$1,874,303,364	\$1,443,464,395	\$430,838,969
Private Investment	\$5,929,664,766	\$4,279,031,600	\$1,650,633,166

#### **NOTE 7: CONTINGENCY**

There was no pending or threatened litigation against the Connecticut Retirement Plans and Trust Funds ("CRPTF") during the fiscal year ended June 30, 2010.

The CRPTF continues to with investment partners to recover assets lost due to the malfeasance of others. Related to an action against the former general partner of a limited partnership in the Private Investment Fund ("PIF"), members of the advisory committee of the limited partnership entered into a settlement agreement with the partnership's former law firm, having allegedly participated in the actions that lead to losses. The CRPTF led an effort to seek additional compensation for failure to furnish adequate information during the settlement negotiations. The majority of the proceeds from the aggregate \$6.8 million settlement were distributed. A related action has been initiated by the Philadelphia office of the Securities and Exchange Commission. The SEC has assured the partnership that assets recovered in its action will be turned over to the partnership for distribution to the limited partners. A liquidating trustee was appointed in 2007 to dissolve the partnership and wind up its business activities. The remaining reserve was scheduled to be distributed, on a pro rata basis, in December 2008. The liquidating trustee is waiting for the conclusion of the related SEC action. The SEC has not furnished the liquidating trustee or the limited partners with information concerning its anticipated schedule for completion of its action.

#### **NOTE 8: COST BASIS OF INVESTMENTS**

The aggregate cost values of investments in the Funds are as follows at June 30, 2010:

	LIQUIDITY FUND	MUTUAL EQUITY FUND	CORE FIXED INCOME FUND	INFLATION LINKED BOND FUND	EMERGING MARKET DEBT FUND
Investments in Securities, at Cost					
Cash Reserve Fund	\$ -	\$ 45,057,017	\$ 126,934,505	\$ 40,958,353	\$ 50,203,094
Cash Equivalents	1,639,611,001	-	-	-	100,000
Asset Backed Securities	42,695,795	=	32,075,020	=	=
Government Securities	366,851,679	-	739,197,591	992,762,087	621,517,935
Government Agency Securities	23,073,630	-	765,869,889	-	-
Mortgage Backed Securities	10,151,513	-	310,221,804	-	204,120
Corporate Debt	136,715,714	-	708,113,323	-	173,352,313
Convertible Securities	=	-	-	-	-
Common Stock	-	4,391,546,548	-	-	-
Preferred Stock	=	-	-	-	-
Real Estate Investment Trust	=	73,215,549	-	-	-
Mutual Fund	-	410,481,217	531,171	-	236,649,609
Limited Liability Corporation	=	-	-	-	-
Trusts	-	-	-	-	-
Limited Partnerships	=	255,270,416	-	-	-
Partnerships	=	· · · · · · <del>-</del>	=	=	=
Annuities	-	-	-	-	-
Total Investments in Securities, at cost	\$2,219,099,332	\$5,175,570,747	\$2,682,943,303	\$1,033,720,440	\$1,082,027,071

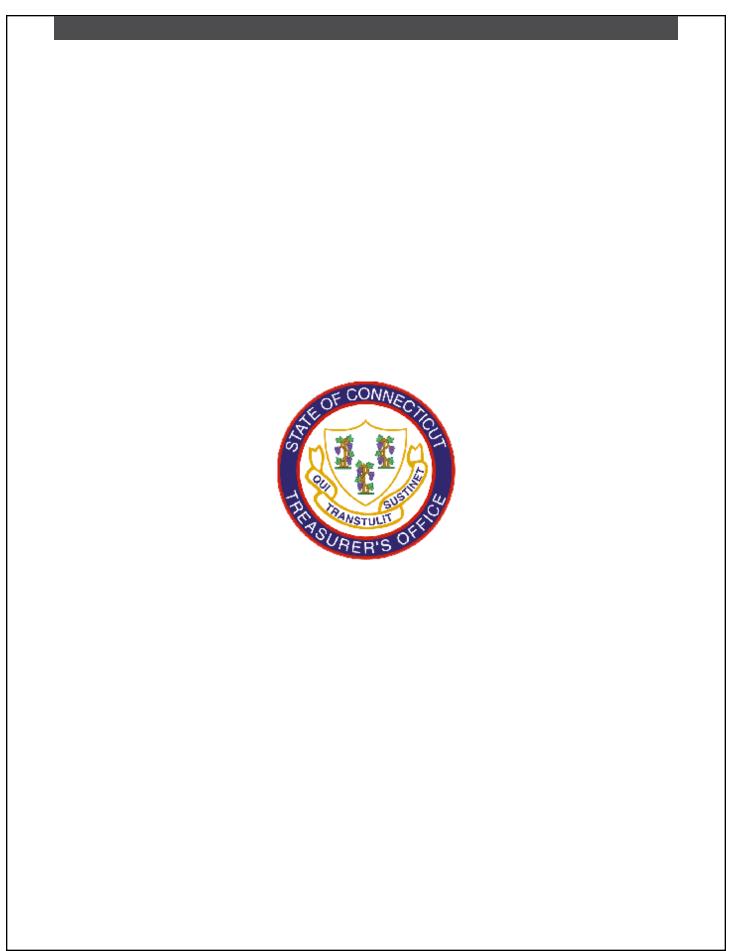
## **NOTES TO FINANCIAL STATEMENTS (Continued)**

Additionally, another limited partnership in the PIF invested \$15 million in a portfolio company that reported double digit revenue growth. In 2005, the General Partner initiated a sales process expecting to realize significant gain. Lack of cooperation from management challenged the sale process, resulting in legal action from the partnership and other investors in the portfolio company to force a sale. This process uncovered serious financial irregularities in the portfolio company, resulting in the removal and criminal investigation of the CEO and other senior managers. The portfolio company is currently in bankruptcy. In July 2008, the Bankruptcy Court approved the portfolio company's plan of liquidation. A liquidation trustee was appointed to oversee further liquidation efforts, including investigation and pursuit of potential litigation claims. The liquidation trustee has filed law suits or arbitration proceedings against certain parties, including the bank that issued the credit facility, the investment bank, an equipment manufacturer, accounting firms, and a law firm, among others. In January 2009, the liquidation trustee entered into a settlement agreement with the General Partner, exchanging mutual releases for the GP, the fund and its investors. Additionally, the settlement agreement provides for a sharing of recovery from further prosecution of the matter, including any settlement reached with the insurance carrier. Recoveries are anticipated to be quite modest, if at all. In 2009, the bank has filed a motion under seal which, if granted, may permit the bank to reduce any liability to the liquidation trustee by the proportionate amount that it can attribute to either the minority shareholders (including the fund) or their director designees. Though the filing is under seal and the ultimate resolution of this motion cannot be determined at this time, counsel to the GP believes the contribution claims against the GP, if any, should be precluded as to the result of the settlement agreement with the liquidation trustee. Finally, the United States Attorney in Pittsburgh has obtained indictments against five (5) company insiders. The GP's director designees have and will continue to provide testimony in the liquidation trustee's various actions.

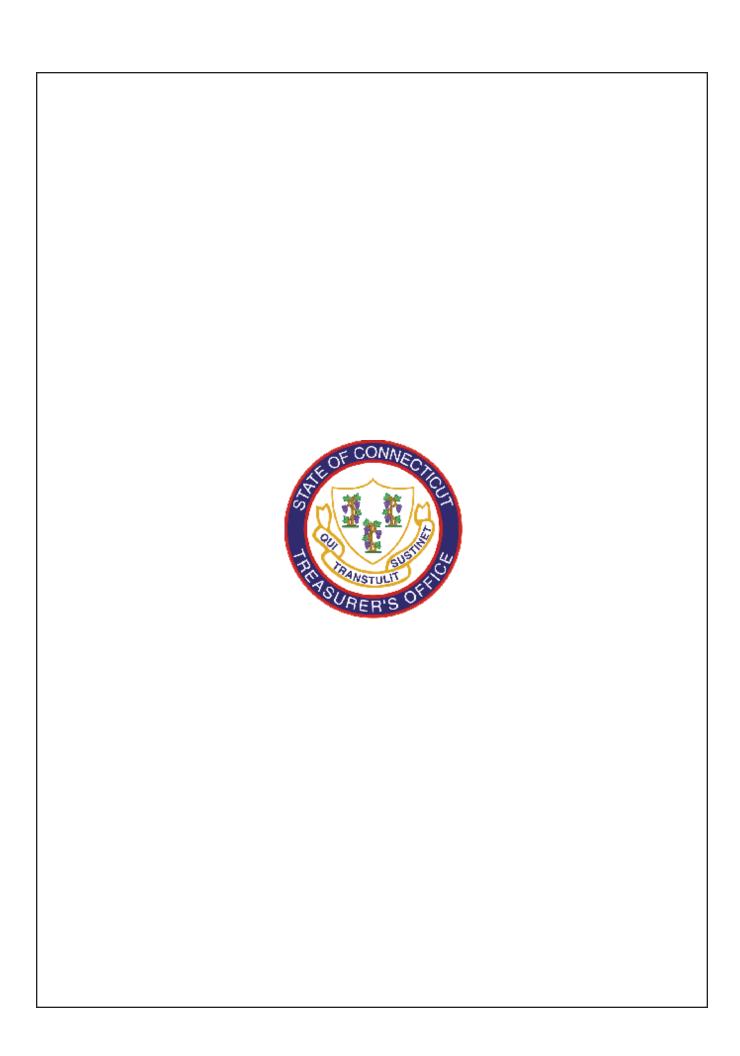
#### **NOTE 9: SUBSEQUENT EVENT**

During the fiscal year ending June 30, 2010 the Treasurer named five fund of hedge funds managers as preferred vendors. Contracts for the five managers where in negotiations subsequent to June 30, 2010.

PRIVATE INVESTMENT FUND	COMMERCIAL MORTGAGE FUND	REAL ESTATE FUND	EMERGING MARKET INTERNATIONAL STOCK FUND	DEVELOPED MARKET INTERNATIONAL STOCK FUND	HIGH YIELD DEBT FUND
\$ 108,530,584	\$ 160,863	\$ 77,279,240	\$ 27,905,931	\$ 91,772,233	\$ 24,448,850
-	-	-	-	815,707	-
-	-	=	=	-	16,402,118
-	-	-	-	-	4,012,362
-	-	=	-	-	=
-	193,054	-	=	-	8,606,191
-	-	=	-	1,530,122	551,485,899
-	-	-	-	459,966	36,718,841
5,311,781	3,415,664	-	1,615,186,015	4,361,130,307	14,765,695
-	-	-	39,825,882	19,857,323	2,276,783
-	-	-	-	33,480,704	299,200
-	-	-	177,919,847	43,233,458	-
4,452,180	-	-	-	-	-
· · · · -	-	8,193,224	-	-	-
1,741,290,563	-	1,089,246,027	-	-	-
-	-	· -	-	-	-
-	-	-	-	-	-
\$1,859,585,108	\$3,769,581	\$1,174,718,491	\$1,860,837,675	\$4,552,279,820	\$659,015,939







# pension fund management division

## **Division Overview**

#### Introduction

As principal fiduciary of six state pension funds and eight trust funds, (known collectively as the "Connecticut Retirement Plans and Trust Funds" or "CRPTF"), the Treasurer is responsible for managing \$21.9 billion of net assets of retirement plans for approximately 190,000 teachers, state and municipal employees, as well as trust funds that support academic programs, grants, and initiatives throughout the state. The Pension Funds Management Division ("PFM" or "the Division") is responsible for the day-to-day administration of the CRPTF.

Prudent investment management requires properly safeguarding pension assets in order to ensure the retirement security of the beneficiaries. Funding of the pension benefit liability is dependent on investment returns, state contributions and the contribution requirements of eligible retirement plan participants.

As shown in Figure 1-1, over the last year pension and trust assets have grown from \$20.4 billion to \$21.9 billion, or 7.4%. The Teachers' Retirement Fund ("TERF"), with \$12.3 billion of assets under management at June 30, 2010, is the largest participating fund. The State Employees' Retirement Fund ("SERF") and the Municipal Employees' Retirement Fund ("MERF") have \$7.8 billion and \$1.5 billion of assets, respectively. During the fiscal year ended June 30, 2010, total investment return (comprised of interest income, dividends, securities lending income, and net realized gains and unrealized capital gains, net of Fund operating expenses) was \$2.6 billion. (See figure 1-2.)

CRPTF's total investment in securities at fair value as of June 30, 2010 is illustrated below:

Investment Summary at June 30, 2010	<u> </u>	0/ (7.15
	Fair	% of Total Fund
	Value (1)	Fair Value
Liquidity Fund ("LF") <sup>(2)</sup>	\$1,621,182,259	7.44%
Mutual Equity Fund ("MEF")	5,288,853,566	24.28%
Developed Market International Stock Fund ("DMISF")	4,328,450,937	19.87%
Emerging Market International Stock Fund ("EMISF")	2,065,255,957	9.48%
Real Estate Fund ("REF")	792,483,221	3.64%
Core Fixed Income Fund ("CFIF")	2,789,605,943	12.81%
Inflation Linked Bond Fund ("ILBF")	1,070,660,872	4.91%
Emerging Market Debt Fund ("EMDF")	1,155,351,613	5.30%
High Yield Debt Fund ("HYDF")	656,175,724	3.01%
Commercial Mortgage Fund ("CMF")	3,818,115	0.02%
Private Investment Fund ("PIF")	2,013,101,198	9.24%
Total Fund	\$21,784,939,405	100.00%

- (1) "Fair Value" includes securities and cash invested in Liquidity Fund (LF), and excludes receivables (FX contracts, interest, dividends, due from brokers, foreign tax, securities lending receivables, reserve for doubtful accounts, invested securities lending collateral and prepaid expenses), payables (FX contracts, due to brokers, income distribution, securities lending collateral and accrued expenses), and cash not invested in LF.
- (2) The market value of LF presented represents the market value of the pension and trust balances in LF only (excluding receivables and payables); the LF balances of the other combined investment funds are shown in the market value of each fund.

## **Fund Management**

Under the supervision of a Chief Investment Officer, the Division executes and manages the investment programs of the pension and trust funds with a fifteen-member professional staff. Internal resources are augmented by several outside consulting firms that provide research and analytical expertise to the Treasurer, the Chief Investment Officer and Pension Fund Management Division staff. State Street Bank and Trust, as the custodian of record for the CRPTF, retains physical custody, safeguards plan assets and provides record keeping services under the supervision of PFM staff.

The Treasurer employs external money and investment managers to invest each Fund. The money and investment managers are selected based on asset class expertise, investment performance and style and are expected to comply with the parameters, guidelines, and restrictions set forth in the Investment Policy Statement ("IPS"). As of June 30, 2010, 150 external money and investment managers were employed by the Treasury to invest the pension and trust assets, an increase of 2 managers from June 30, 2009. (See figure 1-5.)

The Division allocates all operating overhead directly to the earnings of the pension and trust fund assets under management. It is therefore incumbent upon the Division to manage assets in a cost-effective manner consistent with maximizing long-term returns.

## **Investment Policy**

One of the immutable principles of investment management is that asset allocation decisions are responsible for as much as 90% of the resulting returns. In October 2007, the independent Investment Advisory Council ("IAC") approved, and the Treasurer adopted, the IPS including the asset allocation plan, which governs CRPTF investments. The asset allocation plan is customized for each plan and trust and each plan's main objective is to maximize investment returns over the long term at an acceptable level of risk, primarily through asset diversification. Risk, in this context, is defined as volatility of investment returns. (See the Understanding Investment Performance discussion in the Supplemental Section.)

Diversification across asset classes is a critical component in structuring portfolios to maximize return at a given level of risk. Likewise, asset allocation is used to minimize risk while seeking a specific level of return. In selecting an asset allocation strategy, there is a careful examination of the expected risk/return tradeoffs, correlation of investment returns, and diversification benefits of the available asset classes (i.e., those not restricted by statute) under different economic scenarios.

As shown in Figure 1-3, the number and complexity of asset classes comprising the asset allocation policy have fluctuated during the last ten years. As of June 30, 2010, multiple asset classes were included in the IPS, including public market funds associated with the management of global equities and fixed income, and alternative investments such, real estate, private investments and other opportunistic investment strategies...

At fiscal year-end, global developed and emerging markets equities comprised the largest percent of the total CRPTF, at 53.9%. Equities have an established record of maximizing investment returns over the long term. Fixed income and alternative investments were also included to enhance portfolio returns during highly inflationary or deflationary environments and to mitigate the effects of volatility in the stock market.

#### **Asset Classes**

To realize the asset allocations set forth in the IPS, the Treasurer administers the Combined Investment Funds as a series of mutual funds in which the CRPTF may invest through the purchase of ownership interests. The asset mix for each of the 14 plans and trusts is established by the Treasurer, with approval of the independent IAC, based on (1) capital market theory, (2) financial and fiduciary requirements, and (3) liquidity needs. A broad array of asset classes is considered for inclusion in a potential asset allocation structure. Each asset class has its own distinct characteristics, as well as expectations for long-term return and risk behavior.

The asset classes which make up the CRPTF's portfolio include:

## **Domestic Equity**

The Mutual Equity Fund ("MEF") invests primarily in the common stocks of U.S. corporations. These investments are made using external money managers. MEF assets, which are allocated across the U.S. stock market, ensure diversification by both market capitalization and investment style, such as value and growth. The MEF may invest opportunistically to take advantage of shifts in the investment landscape that offer diversification and/or risk return benefits. This opportunistic allocation is made within the broad context of the MEF. The Fund measures its performance against the Russell 3000 Index. As currently structured, the MEF replicates the approximate capitalization of the U.S. equity market as a whole with 85.45% of the portfolio invested in large-cap stocks, 9.47% in small/mid-cap stocks, and 5.08% in all-cap.

Management of the MEF entails pure indexing, enhanced indexing, active management, and opportunistic strategies executed by external money managers. The goal of enhanced indexing is to generate a return slightly in excess of the selected index. Indexing is a particularly appropriate strategy for the "large-cap" segment of the equity markets, which is defined as the securities of the largest capitalized public companies, typically comprising the major market indices. Given the efficiency of the domestic equity market, approximately 92.48% of the portfolio adheres to indexing, enhanced indexing, or risk controlled strategies. The balance of the portfolio is activity managed, mainly in the "small- and mid-cap" sections of the equity markets, to allow the CRPTF the opportunity to achieve enhanced returns. Small- and mid-cap securities are issued by companies that are much smaller and not as closely monitored, researched or analyzed as the larger capitalization companies. Consequently, the small-cap segment of the U.S. equity market is less efficient. Certain active money managers are therefore more likely to outperform the markets over the long term, while earning an acceptable level of return per unit of risk.

## International Equity

The international equities are divided into two funds: the Developed Markets International Stock Fund ("DMISF") and the Emerging Markets International Stock Fund ("EMISF"). The DMISF and the EMISF are separate asset classes and provide flexibility for each plan and trust fund to pursue individual allocation to each stock fund. DMISF and EMISF assets are allocated across foreign markets so that there is diversification by market, capitalization and style, comprising a mix which is structured to replicate the characteristics of the comparable developed and emerging non-U.S. stock market indices.

The DMISF invests primarily in the common stocks of non-U.S. corporations, and the investments are made using external money managers. Non-U.S. stocks are defined as common stocks issued by companies domiciled outside the U.S. International developed markets are defined as the countries included in the S&P/Citigroup Broad Market Index (BMI) EPAC (Europe, Pacific Asia Composite). The Performance Benchmark for DMISF is the S&P/Citigroup Broad Market Index (BMI) EPAC (Europe, Pacific Asia Composite) 50% hedged with net dividends reinvested.

The EMISF invests primarily in the common stocks of non-U.S. corporations, defined as the countries included in the Morgan Stanley Capital International (MSCI) Emerging Markets Free Index ("EMF Index"). The Performance Benchmark for EMISF is the MSCI Emerging Markets Investable Index (IMI) with net dividends reinvested. These investments are made using external money managers.

The DMISF is comprised of passive indexing, risk controlled, core developed markets and opportunistic strategies. Mandates for active growth/value and small cap developed market strategies represent roughly 24% and 13% of the DMISF, respectively, and introduce greater flexibility with regard to benchmark weightings. The currency exposure of the DMISF investments is managed through a currency hedging overlay strategy.

The EMISF is invested 100 percent in active, unhedged emerging markets strategies.

#### Fixed Income Investments

The fixed income assets are diversified across four types of funds: the Core Fixed Income Fund ("CFIF"), the Inflation Linked Bond Fund ("ILBF"), the Emerging Markets Debt Fund ("EMDF"), and the High Yield Debt Fund ("HYDF"). Investments in the various fixed income fund serves to reduce volatility of the CRPTF

returns under various economic scenarios. Further, the fixed income portfolio provides cash flow to the CRPTF over all economic cycles, through interest payments and bond maturities.

The CFIF consists of managed fixed income portfolios that include debt instruments issued by the U.S. Government and its agencies, quasi-government agencies, U.S. corporations or any other public or private U.S. corporation whose debt security is regulated by the Securities and Exchange Commission. The Performance Benchmark for CFIF is the Barclay's US Aggregate Index.

The ILBF consists of managed fixed income portfolios containing domestic and foreign government-issued bonds. These bonds offer protection against inflation and contribute to overall diversification. Treasury Inflation Protected Securities (TIPS) pay semi-annual interest according to the bonds' coupon; the principal of the bonds are adjusted for inflation as measured by the Consumer Price Index ("CPI"). The Performance Benchmark for ILBF is the Barclay's US TIPS Index.

The EMDF consists of managed fixed income portfolios that contain debt instruments issued by governments and companies operating in emerging countries as defined by the benchmark and/or by The World Bank. The Performance Benchmark for EMDF is the J.P. Morgan Emerging Markets Bonds Global Index.

The HYDF consists of managed fixed income portfolios that included debt instruments rated below investment grade by a nationally recognized rating agency service (example: Standard & Poors, Moody's or Fitch). The majority of the bonds are U.S. dollar denominated. The Performance Benchmark for HYDF is the Citigroup High Yield Market Index.

## **Liquidity Fund**

The Liquidity Fund ("LF") is designed to provide the ability to generate cash, as needed for benefit payments, through the sale of readily marketable securities. This structure enables the core holdings of the CRPTF to remain fully invested according to their investment mandate. A secondary objective of the LF is to earn a return above money market rates. While the majority of the LF is invested in money market instruments, there are allocations to intermediate maturities and developed and emerging global markets. The benchmark for the LF is the one-month LIBOR.

## Real Estate and Private Equity

The Real Estate Fund ("REF") is the vehicle by which the CRPTF makes investments in the real estate asset class. The investments may consist of a number of different investment strategies and investment vehicles, including externally managed commingled funds, separate accounts and/or publicly traded real estate securities. The REF invests in real estate properties and mortgages and is designed to dampen volatility of overall returns through diversification and to provide long-term rates of return. The REF will invest in the following types: core investments; value added (investments involving efforts to increase property value through repositioning, development and redevelopment); opportunistic (investments that represent niche opportunities, market inefficiencies, or special purpose markets); and publicly traded (primarily Real Estate Investment Trusts and Real Estate Operating Companies). Leverage within the REF is limited to 60%. These investments also adhere to the Responsible Contractor Policy. The Performance Benchmark for REF is the NCREIF Property Index.

The Private Investment Fund (PIF) investments generally are made in externally managed limited partnerships or through separate accounts that focus on private stock investments, which include both venture capital and corporate finance investment strategies. Venture capital typically involves equity capital invested in young or development stage companies, whether start-up, early, mid or late-stage companies. Corporate finance typically involves equity and debt capital invested in growth, mature or distressed stage companies, often through the financing of acquisitions, spin-offs, mergers or changes in capitalization. The Performance Benchmark for PIF is the S&P 500 plus 500 basis points Index.

## Alternative Investments

The Alternative Investment Fund ("AIF") invests CRPTF assets in investment strategies which offer the potential to enhance return characteristics and/or reduce risk. The AIF provides a vehicle for investment in

portfolio strategies which are not easily classified, categorized, or described in the other investment funds. Hybrid strategies which contain multiple asset classes are also considered part of the opportunity set.

## Securities Lending

The Treasury maintains a securities lending program for the CIF designed to enhance investment returns. This program involves the lending of securities to broker/dealers secured by collateral valued slightly in excess of the market value of the loaned securities. Typically, the loaned securities are used by broker/dealers as collateral for repurchase agreements, as well as to cover short sales, customer defaults, dividend recapture, and arbitrage trades. To mitigate the risks of securities lending transactions, the master custodian carefully monitors the credit ratings of each counter-party and overall collateral level. Collateral held is marked-to-market on a daily basis to ensure adequate coverage. The guidelines of the securities lending collateral investment pool require a high level of creditworthiness and consist of short duration assets.

State Street Bank and Trust Company, the current master custodian for the Funds, is responsible for marketing the program, lending the securities, and obtaining adequate collateral. For the fiscal year ended June 30, 2010, securities with a market value of approximately \$2.7 billion had been loaned against collateral of approximately \$2.8 billion. Income generated by securities lending totaled \$15.7 million for the fiscal year.

## The Year in Review

#### **Total Fund Performance**

During the fiscal year, the value of CRPTF's portfolio increased to \$21.9 billion from \$20.4 billion as of June 30, 2010. The portfolio posted a net inflow of funds from operations of \$2.6 billion (net investment income of \$0.7 billion, realized gains of \$0.2 billion and unrealized gains of approximately \$1.7 billion) and a net cash outflow of \$1.1 billion. The net cash outflow of \$1.1 billion was comprised of pension payments to beneficiaries of \$1.7 billion that were offset by net contributions from unit holders of \$0.6 billion.

For the fiscal year ended June 30, 2010, the CRPTF posted an investment return of 12.88% (3), net of all expenses. The CRPTF is made up of 14 plans and trusts and the return for each plan or trust is measured against its customized benchmark. The three largest plans, which represent approximately 99% of the CRPTF assets, are the State Employees' Retirement Fund (SERF), TERF, and the Municipal Employees' Retirement Fund (MERF). The returns of TERF, SERF and MERF are measured against a hybrid benchmark customized to reflect each plan's asset allocation and performance objectives. Investment return calculations are prepared using a time weighted rate of return based on market rate of return.

(3) Represents a composite return of the total pension and trust funds. Individual returns for the three primary pension funds (Teachers'; State Employees; and Municipal Employees') are separately presented as the asset allocations of each fund are different.

TERF's benchmark is comprised of 25% Russell 3000 Index; 20% S&P/Citigroup EPAC Broad Market 50% Hedged index; 9% MSCI Emerging Market Investable Market Index; 13% Barclay's US Aggregate Index; 4% JP Morgan Emerging Markets Global Index; 2% Citigroup High Yield Market Index; 6% Barclay's US TIPS Index; 6% One Month Libor Index; 5% NCREIF Index; and 10% S&P 500 Index.

SERF's benchmark is comprised of 26% Russell 3000 Index; 20% S&P/Citigroup EPAC Broad Market 50% Hedged index; 9% MSCI Emerging Market Investable Market Index; 13% Barclay's US Aggregate Index; 4% JP Morgan Emerging Markets Global Index; 2% Citigroup High Yield Market Index; 6% Barclay's US TIPS Index; 4% One Month Libor Index; 5% NCREIF Index; and 11% S&P 500 Index.

MERF's benchmark is comprised of 20% Russell 3000 Index; 16% S&P/Citigroup EPAC Broad Market 50% Hedged index; 8% MSCI Emerging Market Investable Market Index; 19% Barclay's US Aggregate Index; 5% JP Morgan Emerging Markets Global Index; 2% Citigroup High Yield Market Index; 10% Barclay's US TIPS Index; 3% One Month Libor Index; 7% NCREIF Index; and 10% S&P 500 Index.

## **Domestic Equity Performance**

Over the first half of the fiscal year, equity markets rebounded strongly across all market caps (large, mid, small) and investment styles (value, core, growth) following news of increases in US economic growth and investor appetite for taking on risk. The broad market continued to recover through March driven by performance in the consumer discretionary and industrial sectors. However, the MEF suffered in the quarter ending June 30, 2010 as all major domestic equity indices posted losses led by events such as the European debt crisis, the Gulf of Mexico oil spill, and a rebound of uncertainty regarding the health of the economic recovery. All ten sectors of the S&P 500 posted losses during the last quarter of the fiscal year. The materials, industrials, financials and energy sectors were particularly hard hit. During fiscal year 2010, the MEF generated a positive return of 14.01%, net of fees and operating expenses, which underperformed the Russell 3000 Index return of 15.72% by 171 basis points.

## International Equity Performance

Like the US, the developed international markets were affected by the same global economic environment and they rose in unison with, and rebounded similar to, US equity markets. In particular, the DMISF posted a gain of 11.03%, net of fees and operating expenses, which outperformed its benchmark index return of 9.68% by 135 basis points.

During the fiscal year ended June 30, 2010, the emerging markets continued to lead the global equity rally led by the strength in the financial sector. As many investors regained confidence and viewed the emerging market countries as significant players in the global economic recovery, performance of the BRIC (Brazil, Russia, India and China) led the rally. However beginning in calendar year 2010, countries such as China and Brazil experienced negative returns and the market value advances came to a halt over the quarter ending June 2010. The financial instability in several European countries fueled by the sovereign debt crisis, decreased investment appetite throughout the region. Despite the pull back during the last quarter of the fiscal year, the EMISF generated a return of 25.23%, net of fees and operating expenses, which outperformed its benchmark index return of 24.57% by 66 basis points.

#### Fixed Income Performance

The fixed income markets continued to improve and become more liquid by virtue of Government programs such as TALF and PPIP, which stabilized the more illiquid fixed income mortgage and asset backed sectors of the market. Risk appetite returned given the improving economic environment, which ultimately led to a further narrowing of credit spreads resulting in a dramatic improvement in the overall return for all fixed income markets in which the CRPTF invests.

For the fiscal year 2010 the CFIF generated a total return of 11.81%, net of fees and operating expenses, outperforming the benchmark return of 9.50% by 231 basis points. The outperformance was attributable to the fact that core holdings were underweight U.S. Treasury notes and overweight credit sensitive securities. The improvement in risk appetite helped support the below investment grade market and the HYDF posted a return of 24.54% net of fees and operating expenses, the fund did underperform the benchmark return of 25.64% by 110 basis points due to the fact that the CRPTF's high yield portfolio had a higher than average credit quality profile. The ILBF, supported by falling US Treasury rates, generated a total return of 9.48% net of fees and operating expenses, virtually even to its benchmark return of 9.52%. The EMDF generated a total return of 23.02%, net of fees and operating expenses, outperforming the benchmark return of 17.90% by 512 basis points. Finally, the LF generated a return of .98%, outperforming the one month LIBOR benchmark of .27%, by 71 basis points.

## Real Estate and Private Equity Performance

For the fiscal period ending June 30, 2010, the REF generated a total return of -20.18%; net of fees, which underperformed the un-levered National Council of Real Estate Investment Fiduciaries Index (NCREIF) of -9.60% by 10.58%. The underperformance was caused by the falling real estate market values, the fact that the REF portfolio uses leverage, and the addition of several new funds that are still in the early stages and have not generated pro-forma returns. The REF increased its portfolio from \$769.7 million to \$783.8 million primarily due to new purchases offset by net unrealized losses. The strategy for the REF is to invest in core real estate holdings, value add and opportunistic funds. Allocated to the lower risk strategy of core real estate is 36%, and these funds have a maximum leverage requirement of only 30%. The remaining

64% of the portfolio is invested in value add and opportunistic strategies and allow for a higher amount of leverage, typically 60% - 75% loan to value. The REF also has outstanding commitments of approximately \$400 million which are being held in reserve by various investment managers to take advantage of distressed commercial real estate sales. At fiscal year-end the REF represented 3.6% of the CRPTF assets

For the fiscal year ended June 30, 2010, the Private Investment Fund ("PIF") generated a one year 17.32% compounded annual rate of return. This compares favorably to its public market benchmark, the S&P 500, which returned 14.43% over the same period. Following a relatively slow start, U.S. buyout and venture markets were active during the latter half of fiscal year 2010, with deal volume increasing 29% and 23%, respectively, compared to the same time period one year earlier. There were 22 venture-backed IPOs in the first six months of calendar year 2010, the highest level since the last market peak in 2007. The fund-raising environment continues to be challenging for private equity fund managers. U.S. buyout fundraising dropped 43% and venture fundraising was down 33% through the first half of calendar year 2010 compared the same period in 2009.

## **2010 Management Initiatives**

During the fiscal year the Office of the Treasurer completed the implementation of the Alternative Investment Fund (AIF), including a structure review of the asset class and the conclusion of the first phase manager search in which the Treasurer named five absolute return fund of hedge fund managers as preferred vendors. In furtherance of the asset class objectives, the AIF will provide the CRPTF the flexibility to consider evolving and market-driven investment strategies.

As a result of a competitive search, two Emerging Markets International Stock Fund managers were hired. Also during fiscal year 2010 two investment commitments totaling \$175 million were awarded to Private Investment Fund managers. There were three Real Estate Fund commitments this fiscal year with the investment in the Public-Private Investment Program, or PPIP. This is a U.S. Treasury opportunity designed to repair the capital markets by investing in legacy, distressed residential and commercial mortgage-backed securities and loans. Three of the eligible investment firms were hired to manage a total investment commitment of \$200 million.

The Connecticut Horizon Fund ("CHF"), funded in August 2005, is a \$631 million fund-of-funds public market program and a \$155 million private equity allocation created to give access to the Treasury's business to a wider number of firms, and to open up such business to more women-owned, minority-owned, Connecticut-based and emerging firms. In fiscal year 2010, public market managers totaled 42 CHF submanagers; 16 were minority-owned, 8 were women-owned, and 7 were Connecticut-based firms (3 of which are also women and/or minority owned) and 14 were emerging firms There are 7 private equity submanagers, including 4 minority-owned, 2 emerging strategies and 1 Connecticut-based. Additionally, there are 7 private equity submanagers, including 4 minority-owned, 2 emerging strategies and 1 Connecticut-based.

The CRPTF continued to expand the diversity of firms with which PFM does business. Overall, minority-owned, women-owned, Connecticut-based and emerging firms, 34 in all, comprised 29% of the firms with which the division did business; these firms earned fees of over \$36 million, representing 39% of all fees paid by the division. In actual dollars this was the highest level ever and as a percentage of all fees paid by the division, the second highest level ever, trailing only 2009. Since 1999, the number of minority-owned, women-owned, Connecticut-based and emerging firms has more than doubled, the annual fees paid to such firms have increased 3 times and the assets under management have nearly tripled.

## **Proxy Voting and Corporate Governance**

During 1999 and 2000, the Treasurer's Office developed comprehensive domestic and international proxy voting policies. These policies, which are part of the Investment Policy Statement as mandated by state law, guide proxy voting at Connecticut Retirement Plans and Trust Funds ("CRPTF") portfolio companies. Under these policies, the Treasurer not only votes proxies, but also engages with companies through letters, dialogues, and filing shareholder resolutions either alone or in concert with other institutional investors to

protect and enhance the value of the CRPTF. The Office also advocates for the protection and enhancement of shareholder rights with the Securities and Exchange Commission (SEC), the U.S. Congress and the stock exchanges. In spring of 2007, the Investment Advisory Counsel approved changes to the domestic policies to reflect recent developments in the laws and regulations affecting proxy voting.

Connecticut law requires the Treasurer to consider the economic, social, and environmental impact of investment decisions. State law also prohibits investment in companies doing business in Northern Ireland that have not implemented the MacBride Principles of fair employment. Similar statutory prohibitions allow the Treasurer to engage with, and divest of holdings in, companies conducting business with Sudan and with Iran counter to U.S. foreign policy.

The Treasurer's activities in 2010 were against a backdrop of the continuing international financial crisis that severely impacted the global economy and all companies in which the CRPTF invests, as well as government initiatives to address the crisis. During the 2010 fiscal year, Treasurer Nappier provided formal policy comments to regulatory agencies on issues that have a significant impact on institutional investors. She also provided input to the U.S. Congress on its regulatory reform legislation, which was signed into law by the President in July 2010. In letters to the U.S. congressional leadership the Treasurer joined with other investors providing input and making recommendations on how the then pending legislation would impact the Treasury. These issues included corporate governance, executive compensation, regulation of banks, financial advisors and hedge funds, use and transparency of financial derivatives, securities lending, credit rating agencies, and financial literacy, and other related issues. The legislative process will be followed by an intense period of adoption of regulations by administrative agencies (particularly the SEC), and implementation. The Treasurer has and will continue to provide the SEC and other oversight agencies with comments on proposed rules affecting these issues.

The issues surrounding the fiscal crisis were evidenced on the CRPTF shareholder front as well. In fiscal year 2010, the CRPTF filed shareholder resolutions at 16 companies. The CRPTF engaged with companies through activities ranging from writing letters and attending annual shareholder meetings, to holding face-to-face dialogues with corporate management and board members. In support of its efforts, the Treasurer's Office worked with a wide cross-section of investors representing public pension funds, labor funds, and faith-based investors. Executive compensation is one of the key issues for the CRPTF, and the fund was active in this area throughout the reporting period. In 2010, the Treasurer addressed executive compensation on a number of fronts including advocating for an annual advisory vote on executive compensation at all companies (say on pay), calling for independence of compensation consultants, working with several portfolio companies to adopt policies related to severance payments, addressing internal pay equity, and requesting policies requiring equity compensation be held until retirement.

In the area of climate change and related energy issues, the Office continued to take a leading role in the Investor Network on Climate Risk (INCR) and the Global Warming Shareholder Campaign (GWSC). The Treasurer engaged with a number of companies on these issues, including asking companies to set greenhouse gas emission goals, to set targets for energy use reductions and report to shareholders on progress in achieving those targets, to issue sustainability reports to shareholders that directly address climate and energy issues, calling on auto companies to produce more energy efficient vehicles, and engaging with investors and electric utility companies on new business models that will be needed in that industry.

As part of its corporate governance practices, the Treasurer's office is charged with enforcing the state law relating to religious non-discrimination practices in the workplace in Northern Ireland. During the fiscal year, two companies agreed to implement the MacBride Principles, which are a corporate code of conduct for companies doing business in Northern Ireland and consist of nine fair employment and affirmative action principles. The list of adopting companies in fiscal year 2010 includes Art Technologies and The Public-Card Inc.

In addition to the MacBride Principles, the Treasurer's Office proposed, and the General Assembly adopted a law, requiring the CRPTF to review pension fund investments in companies doing business in the Republic of Sudan. The 2006 law grants the Treasurer authority to engage and potentially divest holdings from companies shown to contribute to the Sudanese government-backed genocide. In May 2007, the

Treasurer announced the first divestment of CRPTF holdings companies doing business in Sudan. Through the end of FY 2010, the Treasurer has directed CRPTF's investment managers to divest from and refrain from further investment in 13 companies: Bharat Heavy Electricals Ltd. (BHEL), China Petroleum and Chemical Corp., CNPC (Hong Kong), Dongfeng Motor Corporation, MISC Bhd, Nam Fatt Corp., Oil and Natural Gas Corp. (ONGC), PECD Group, PetroChina Co. Ltd., Petronas Capital Ltd., Sinopec Shanghai Petrochemical Corp., Sudan Telecom (Sudatel), and Wartsila Oyj.

Copies of the Connecticut pension fund's proxy voting policies and a report of proxy votes cast are available for review and download at the State Treasurer's web site: http://www.state.ct.us/ott/proxyvoting.htm

## **Asset Recovery and Loss Prevention**

While market risk will always be a component of any investment program, Treasurer Nappier's Legal and Compliance Units work to manage such risk by limiting opportunities for loss due to the malfeasance of others. Extensive pre-contracting due diligence helps the Office of the Treasurer select the best vendors and products to meet the needs of the Office. Careful contract negotiation, coupled with implementation of best practice contract language, lends clarity to the obligations of the Office of the Treasurer and of the vendors of the Office. The Office maintains contact with other similar governmental offices and shares ideas for enhancement of contract language, frequently offering advice to counterparts in other states.

The Office of the Treasurer deters malfeasance with its reputation for aggressive pursuit of all opportunities to recover assets lost due to the misfeasance or malfeasance of others.

While Congress considered the Dodd-Frank Wall Street Reform and Consumer Protection Act, enacted into law on July 21, 2010, the Office of the Treasurer carefully monitored the proposals and offered suggestions and shareholder perspective on the bill's original language and amendments, both directly and in conjunction with other shareholders and elected officials.

The US Treasury and the Securities and Exchange Commission continue to propose structural regulatory and rule changes that are designed to rebuild and enhance financial supervision of our nation's financial industry. The Office of the Treasurer has carefully reviewed the proposals and, where appropriate, supported or offered comment on the proposed language. As an institutional investor, the Office believes stronger federal regulation of financial institutions is likely to result in increased compliance and reduced risk.

The Office of the Treasurer takes a measured approach to litigation, but is prepared, when necessary, to pursue judicial solutions where negotiations are unsuccessful. The Office of the Treasurer continues to consider making application to serve as lead plaintiff in class action litigation and encourages other institutional investor lead plaintiffs to aggressively negotiate reasonable legal fees. From time to time, the Office of the Treasurer has used litigation to encourage corporate governance enhancements. Although rare, the Office of the Treasurer has filed individual and group actions to pursue specific rights where disputing parties are unwilling or unable to reach an extra-judicial conclusion.

## Class Action Securities Litigation

The CRPTF recovered \$5.76 million from class action settlements in the fiscal year ended 2010, including substantial recovery from the securities litigation involving Enron, McKesson and Merrill Lynch. We continue to closely monitor opportunities to recover lost assets through participation in class action litigation. The Office of the Treasurer, as the Trustee for the CRPTF, is currently the lead plaintiff in the matter known as *In Re Amgen, Inc. Securities Litigation*, filed in the federal district court for the Southern District of California.

The court in Amgen approved the class certification motion. We entered the discovery phase of the case in the fall of 2009. The Defendants have filed an appeal to the 9th Circuit Court of Appeals, seeking to set aside the class certification order. All discovery activities have been stayed, pending the appeal.

## **Corporate Governance Related Litigation**

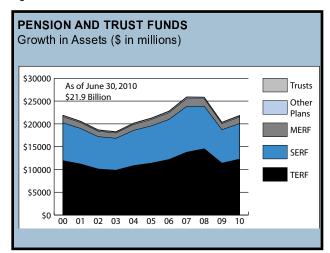
Litigation has not been required for corporate governance matters in the past fiscal year. The Office of the Treasurer prefers to focus on engagement of companies with these issues. Litigation is an effective tool, but used judiciously.

## **Other Litigation**

The Office of the Treasurer engaged legal counsel in Belgium to pursue recovery of losses in connection with certain alleged malfeasance by the Dutch-Belgian financial firm Fortis, N.A. This matter is in very early stages of litigation.

The matter involving Keystone Venture V L.P. (the "Partnership") is awaiting final distribution of the partnership's assets. Although such final distribution was anticipated to have occurred in December 2008, counsel and the liquidating trustee are in agreement that such distribution should wait until the conclusion of a certain action initiated by the Securities and Exchange Commission against the Managing Partners and Michael Liberty. Expected to have been resolved in the fall of 2008, the matter was not concluded during the fiscal year ended 2010. The limited partners have requested that any disgorged assets obtained by these federal agencies be turned over to the investors. The SEC's case against Mr. Liberty settled in October 2010. Upon receipt of amounts to be distributed to the limited partners pursuant to the order of the court, the remaining assets will be distributed.

Figure 1-1



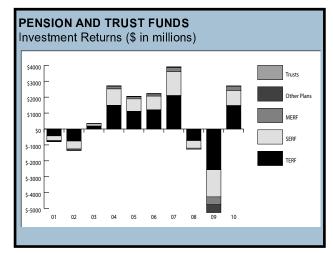
TERF - Teachers' Retirement Fund

SERF - State Employees Retirement Fund

MERF - Connecticut Municipal Employees' Retirement Fund

Figure 1-3

Figure 1-2



TERF - Teachers' Retirement Fund

SERF - State Employees Retirement Fund

MERF - Connecticut Municipal Employees' Retirement Fund

		TI	ERF			SEI	RF			M	ERF	
				r Upper				Upper			Lower	
	Actual	Polic	y Rang	e Range	Actual	Policy	Range	Range	Actual	Policy	Range	Range
U.S. EQUITY												
Mutual Equity Fund (MEF)	24.4%	25.0%	17.0%	35.0%	25.3%	26.0%	17.0%	35.0%	18.4%	20.0%	12.0%	27.0%
INTERNATIONAL EQUITY												
Developed Market Intl Stock Fund (DMIS	F) 20.7%	20.0%	13.0%	27.0%	20.9%	20.0%	13.0%	27.0%	15.5%	16.0%	8.0%	21.0%
Emerging Market Intl Stock Fund (EMISI	9.5%	9.0%	6.0%	12.0%	9.7%	9.0%	6.0%	12.0%	8.8%	8.0%	6.0%	10.0%
REAL ESTATE												
Real Estate Fund (REF)	3.6%	5.0%	4.0%	7.0%	3.6%	5.0%	4.0%	7.0%	3.5%	7.0%	5.0%	9.0%
FIXED INCOME												
Core Fixed Income Fund (CFIF)	11.6%	13.0%	9.0%	20.0%	11.8%	13.0%	9.0%	20.0%	17.1%	19.0%	14.0%	26.0%
Inflation Linked Bond Fund (ILBF)	4.5%	6.0%	4.0%	8.0%	4.5%	6.0%	4.0%	8.0%	9.3%	10.0%	7.0%	13.0%
Emerging Market Debt Fund (EMD	F) 5.3%	4.0%	3.0%	5.0%	5.4%	4.0%	3.0%	5.0%	5.3%	5.0%	3.0%	7.0%
High Yield Debt Fund (HYDF)	3.1%	2.0%	1.0%	3.0%	3.2%	2.0%	1.0%	3.0%	3.1%	2.0%	1.0%	3.0%
Liquidity Fund (LF)	8.0%	6.0%	4.0%	10.0%	6.3%	4.0%	2.0%	7.0%	10.0%	3.0%	1.0%	6.0%
Commercial Mortgage Fund (CMF)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
PRIVATE EQUITY												
Private Investment Fund (PIF)	9.3%	10.0%	8.0%	14.0%	9.3%	11.0%	8.0%	14.0%	9.0%	10.0%	7.0%	13.0%

Figure 1-4

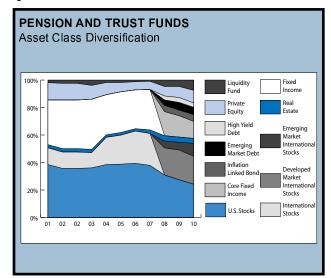
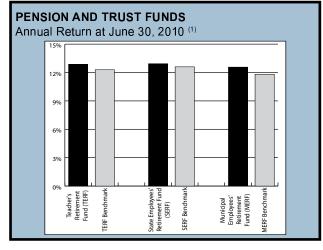


Figure 1-5

, la vic	sor Breakdown			
		June 30,	June 30,	
	Fund	2010	2009	
	MEF	9	10	
	DMISF <sup>(1)</sup>	13	14	
	EMISF	4	2	
	PIF	66	66	
	CFIF	5	6	
	ILBF	2	2	
	EMDF	5	5	
	HYDF	4	4	
	CMF	1	1	
	REF	35	34	
	LF	6	4	
	Total <sup>(2)</sup>	150	148	

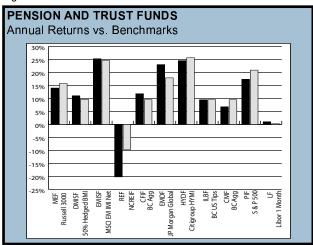
- (1) Does not include the Currency Overlay Manager.
- Actual total advisors was 142 and 139, respectively when factoring in advisors across multiple funds. Private Investment Fund partnerships with a \$0 market value are not included.

Figure 1-6



(1) Each Plan benchmark composite represents the Plans policy allocation weights times each investment Fund's return.

Figure 1-7



## **Combined Investment Funds Total Return Analysis (%)**

	Fiscal Years Ending June 30,				Annualize			
	2010	2009	2008	2007	2006	3 Years	5 Years	10 Years
(Investment performance is calculated using a time-weighted rate of retur	n based on the	market rate o	of return.)					
PLANS								
Teacher's Retirement Fund (TERF) TERF Benchmark-NCREIF TERF Benchmark-Russell 3000	12.87	(17.14)	(4.77)	17.47	10.74	(3.79)	2.99	3.10
	12.29	(16.85)	(6.03)	17.85	10.55	(4.27)	2.71	2.59
	13.63	(17.62)	(7.29)	18.00	10.01	(4.61)	2.41	2.15
State Employees' Retirement Fund (SERF) SERF Benchmark-NCREIF SERF Benchmark-Russell 3000	12.93	(18.25)	(4.83)	17.37	10.57	(4.22)	2.66	2.89
	12.60	(17.42)	(6.20)	17.85	10.55	(4.46)	2.59	2.53
	13.93	(18.19)	(7.46)	18.00	10.01	(4.81)	2.29	2.08
Municipal Employees' Retirement Fund (MERF)	12.57	(14.90)	(4.11)	16.96	9.87	(2.79)	3.37	3.19
MERF Benchmark-NCREIF	11.82	(14.20)	(5.11)	17.85	10.55	(3.08)	3.47	2.97
MERF Benchmark-Russell 3000	13.71	(15.26)	(6.57)	18.00	10.01	(3.44)	3.17	2.52
COMBINED INVESTMENT FUNDS U.S. Stocks								
Mutual Equity Fund Russell 3000 Index	14.01	(28.36)	(12.99)	18.24	10.29	(10.76)	(1.51)	(0.66)
	15.72	(26.56)	(12.69)	20.07	9.56	(9.47)	(0.48)	(0.92)
International Stocks Developed Markets International Stock Fund S&P/Citigroup EPAC BMI 50% Hedged Emerging Markets International Stock Fund MSCI Emerging Market Investable Market Index	11.03	(27.98)	(14.60)	26.36	23.91	(11.93)	1.35	N/A
	9.68	(26.79)	(16.05)	27.07	27.37	(12.32)	1.76	N/A
	25.23	(30.90)	0.19	42.27	35.85	(4.65)	10.88	10.12
	24.57	(26.84)	3.49	44.99	35.47	(1.93)	13.12	10.21
Equity Commercial Real Estate  (1) Real Estate Fund Russell 3000 Index Russell NCREIF (1 Qtr. Lag)	(20.18)	(28.66)	6.04	14.21	6.87	(15.48)	(5.92)	1.18
	15.72	(26.56)	(12.69)	20.07	9.56	(9.47)	(0.48)	(0.92)
	(9.60)	(14.68)	13.58	16.59	20.19	(4.32)	4.19	7.12
U.S. Fixed Income Core Fixed Income Fund BC Aggregate Bond Index Emerging Market Debt JP Morgan EMBI Global High Yield Debt Citigroup High Yield Market Index Inflation Linked Bonds BC US Tips Commercial Mortgage Fund BC Aggregate Bond Index	11.81	2.84	5.65	5.84	(0.39)	6.70	5.07	6.45
	9.50	6.05	7.13	6.12	(0.81)	7.55	5.54	6.47
	23.02	(3.62)	5.59	14.84	11.07	7.78	9.81	N/A
	17.90	2.24	5.10	11.12	4.62	8.21	8.16	N/A
	24.54	(4.59)	(1.88)	12.01	4.49	5.25	6.41	6.49
	25.64	(3.26)	(2.29)	11.63	4.14	5.90	6.66	7.18
	9.48	(0.20)	16.81	3.45	(1.70)	8.47	5.35	N/A
	9.52	(1.11)	15.09	3.99	(1.64)	7.62	4.98	7.46
	6.75	(3.14)	12.05	8.17	9.51	5.03	6.54	7.88
	9.50	6.05	7.13	6.12	(0.81)	7.55	5.54	6.47
Alternative Assets  (1) Private Investment Fund S & P 500 State Street Private Equity Index (1 Qtr. Lag)	17.32	(16.36)	13.66	19.56	11.46	3.71	8.25	3.49
	14.43	(26.22)	(13.12)	20.59	8.63	(9.81)	(0.79)	(1.59)
	20.89	(29.34)	13.54	29.75	27.89	(1.02)	9.98	N/A
Liquidity Fund  (2) Liquidity Fund Libor 1 Month Index	0.98	1.54	4.59	5.61	4.51	2.36	3.43	3.19
	0.27	1.35	4.10	5.37	4.51	1.89	3.10	2.87

<sup>(1)</sup> Real Estate and Private Investment returns published for prior years were net of management fees and for 2008 forward published numbers are net of all expenses.

<sup>(2)</sup> The Liquidity Fund includes all cash balances, including manager cash. However all fund returns still reflect cash balances.



#### Fund Facts at June 30, 2010

**Investment Strategy/Goals:** To provide a liquid source of funds to meet the cash flow needs of the pension and trust funds, thereby enabling the other investment funds to remain fully invested.

Performance Objective: An annual total return in excess of the benchmark.

Benchmark: One Month LIBOR Index Date of Inception: November 1, 2007

Total Net Assets: \$2,218,880,969

Management Fees: \$2,892,287

Operating Expenses: \$388,757

Expense Ratio: .15%

## **Description of the Fund**

The Liquidity Fund is structured into three tiers for the purpose of enhancing investment returns and better matching cash outflows. The first tier invests solely in money market instruments, which are highly liquid securities with maturities of less than one year The second tier adds incremental credit risk and an extension of maturities, to match future expected benefit cash outflows and to generate additional interest income. The third tier adds foreign exposure and further maturity extension, providing global diversification and enhanced expected return. This structure enables the CRPTF to strategically manage cash to meet the outflow requirements of the plans and trusts, while maximizing potential returns and avoiding forced securities sales in other investment funds, especially in down markets.

#### **Portfolio Characteristics**

The preservation of the Fund's capital, a high degree of liquidity and a strong focus on credit fundamentals represent the core of the investment philosophy for the Liquidity Fund. The Liquidity Fund investments include Treasury securities, Government Agency paper, commercial paper, certificates of deposit, asset-backed securities, mortgage backed securities, domestic and foreign corporate bonds, sovereign debt and foreign currency. Preferred stock and convertible bonds are not permitted, nor are derivative securities, with the exception of currency spot or forward contracts. At June 30, 2010, the weighted average maturity of the LF was 202 days and the average quality rating was AA-1. (See Figure 2-5.)

#### **Market Review**

Short term interest rates remained historically low and relatively stable during the fiscal year. One-month LIBOR traded around 25 basis points for the period while the targeted Fed Funds rate was between zero and 25 basis points. During early fiscal 2010, Treasury yields rose due to increased investor risk appetite and concerns about excess supply of Treasury issues. The Treasury yield curve steepened significantly with the difference between two and ten year Treasuries widening to 270 basis points during the first half of the fiscal year, but flattening by almost 50 basis points in the second half of the year. The sovereign debt crisis, along with discouraging domestic economic data, led to a shift back towards higher quality assets. The U.S. dollar declined against a basket of major currencies during the first five months of the year and rose steadily thereafter, although there were marked differences in relative currency movements across countries. For example, the reverse trends occurred against the Euro, with the U.S. dollar rising through November and declining into early June before turning upward again. The Euro was adversely impacted by the Greece debt crisis and fears of contagion. The dollar was flat against the Chinese yuan most of the fiscal year due to Chinese central bank intervention.

## **Performance Summary**

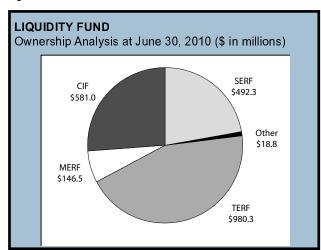
For the fiscal year ended June 30, 2010, the Liquidity Fund generated a return of .98%, net of all expenses, outperforming the one month LIBOR benchmark of .27%, by 71 basis points. (See Figure 2-6.) Tier 1 returned .30%, having the lowest credit and interest rate risk of the three tiers. During fiscal 2010, Tiers 2 and 3 were fully funded. Their annual return contributions of 2.00% and 3.87%, respectively, were the result of maturity extension, credit exposure and foreign diversification.

As of June 30, 2010, the Fund's compounded annualized total returns for the trailing three, five and ten year periods were 2.36%, 3.43% and 3.19%, respectively, net of all expenses. These returns exceeded those of the Fund's benchmark for the time periods listed by 47, 33 and 32 basis points, respectively. The cumulative returns of the Liquidity Fund for the three, five and ten year periods were 7.24%, 18.37% and 36.88%, respectively. (See Figure 2-6.)

#### **Risk Profile**

By maintaining a short average maturity the Fund has relatively low interest rate risk and by investing in high quality securities, the Liquidity Fund has a lower risk of credit default. The Fund does assume currency risk though its investments in global sovereign bonds and emerging market currencies. The Fund has negligible liquidity risk, reinvestment risk or inflation risk. Counter party risk is carefully managed by dealing only with reputable, very high quality firms.

Figure 2-1



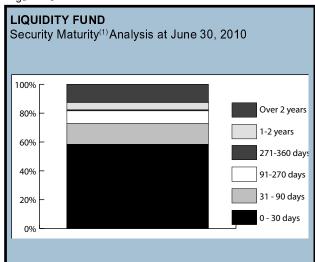
TERF - Teachers' Retirement Fund

SERF - State Employees' Retirement Fund

MERF - Connecticut Municipal Employees' Retirement Fund

CIF - Combined Investment Funds

Figure 2-3



(1) Or Interest Rate Reset Period.

Figure 2-5

	OITY FUND ehensive Pr	ofile		
Date 2010 2009 2008 2007 2006 2005 2004 2003 2002 2001	Number of Issues 244 162 71 97 69 100 92 109 104 90	Yield(1) 0.98% 1.54% 4.59% 5.61% 4.54% 2.38% 1.30% 1.80% 3.03% 6.35%	Average Maturity 202 days 36 days 39 days 87 days 54 days 44 days 48 days 48 days 51 days 65 days	Average Quality AA-1 AA-2 A-1+/AA+ A-1+/AA+ A-1+/AA+ A-1+/AA+ A-1+/AA+ A-1+/AA+ A-1+/AA+

(1) Represents annual total return of the Fund for year ended June 30.

Figure 2-2

UIDITY FUND <sup>(1)</sup> : Profile at June 30, 2010		
Relative Volatility	1.02	
Standard Deviation	0.61	
$R^2$	0.20	
Beta	0.68	
Alpha	0.33	

(1) Based upon returns over the last five years.

Figure 2-4

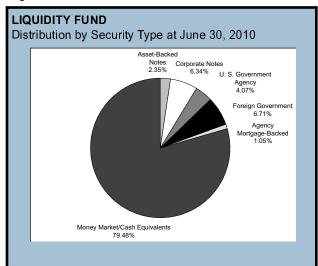


Figure 2-6

LIQUIDITY FUND Periods ending June 3	0, 2010					
	1 YR	3 YRS	5 YRS	10 YRS		
Compounded, Annual 1	Total Retur	n (%)				
LF	0.98	2.36	3.43	3.19		
Libor 1 Month Index	0.27	1.89	3.10	2.87		
Cumulative Total Return (%)						
LF	0.98	7.24	18.37	36.88		
Libor 1 Month Index	0.27	5.79	16.49	32.74		

Figure 2-7

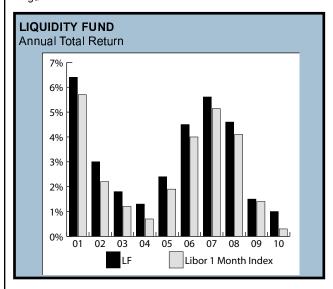


Figure 2-8

LIQUIDITY FUND Investment Advisor Tiers at June 30, 2010						
Investments	Net Asset Value	% of Fund				
Tier I	\$1,493,003,627	67.29%				
Tier II	376,918,808	16.99%				
Tier III	348,958,534	15.72%				
Total LF	\$2,218,880,969	100.00%				

Figure 2-9

	Net Asset	% of
Investment Advisor	Value	Fund
State Street Global Advisors	\$1,493,003,644	67.29%
Payden & Rygel	100,657,036	4.54%
PIMCO	176,020,927	7.93%
Ambassador Capital Management	100,240,839	4.52%
Lazard	172,298,394	7.76%
Colchester Global Investors Ltd.	176,660,129	7.96%

Figure 2-10

LIQUIDITY FUND Ten Largest Holdings* at June 30, 2010						
Security Name	Maturity Date	Market Value	%			
Barclays Cap Tri Party C	7/1/2010	\$99,245,000	4.48%			
Bank Of Nova Scotia	7/14/2010	53,000,000	2.39%			
Westpac Banking Corp	7/12/2010	47,996,187	2.16%			
Deutsche Bank Ag Ny	7/6/2010	45,000,000	2.03%			
Barclays Capital Repo	7/1/2010	44,000,000	1.99%			
Credit Suisse First Boston Re	po 7/1/2010	44,000,000	1.99%			
Barclays Bank Plc	1/7/2011	40,000,000	1.81%			
HSBC Tri Party C	7/1/2010	40,000,000	1.81%			
CSFB Tri Party C	7/1/2010	40,000,000	1.81%			
Deutsche Tri Party C	7/1/2010	40,000,000	1.81%			
Top Ten		\$493,241,187	22.28%			

A complete list of portfolio holdings is available from the Office of the Treasurer.



#### Fund Facts at June 30, 2010

Investment Strategy/Goals: To participate in the growth of the U. S. economy through the ownership of domestic aguity accurities.

tic equity securities.

Performance Objective: An annual total return that is 65 to 135 basis points greater than that of the Russell

3000 after expenses.

Benchmark: Russell 3000 Index Date of Inception: July 1, 1972

Total Net Assets: \$5,289,091,696 Number of Advisors: 9 external

Expense Ratio: 0 24%

## **Description of the Fund**

The Mutual Equity Fund (MEF) is an externally managed fund investing in primarily the common stocks of U.S. corporations. MEF serves as an investment vehicle for the Pension and Trust Funds with the goal of earning a long-term real rate of return significantly above the inflation rate.

At the close of the fiscal year, MEF consisted of ten externally managed equity portfolios structured to approximate the composition of the Russell 3000 Index. The ten portfolios were managed by nine advisors grouped into five style categories. By style, investments at year end were diversified as 63.7% in large capitalization, 5.1% in all capitalization 9.5% in small to mid-capitalization, 14.4% in active- extension, and 7.3% in cash equivalents and other net assets.

#### **Portfolio Characteristics**

The largest industry weightings at June 30, 2010 were information technology (15.8%), followed by financials (14.1%) and consumer discretionary (11.3%). (See Figure 3-3.)

The MEF's ten largest holdings, aggregating to 13.1% of Fund investments, included a variety of blue chip companies and were broadly diversified with the largest holding of 2.2% in Exxon Mobil. (See Figure 3-9.)

## **Market Review**

The fiscal year began with a rally within the domestic equity markets as investor appetite for risk increased, following the worst global recession in the post- WWII era. Over the first half of the fiscal year, markets rebounded strongly across all market caps (large, mid, small) and investment styles (value, core, growth) following news of increases in home-building and automotive sales. The broad market continued to recover through March as markets were driven by performance in the consumer discretionary and industrial sectors. However, the MEF suffered in the quarter ending June 30, 2010 as all major domestic equity indices posted losses. Several events, including the European debt crisis, the Gulf of Mexico oil spill, and a Congressional vote on new financial regulatory measures resulted in a sell-off by investors. All ten sectors of the S&P 500 posted losses during the last quarter of the fiscal year. The materials, industrials, financials and energy sectors were particularly hit hard. Domestic equity markets posted positive returns for the one-year period ending June 30, 2010.

## **Performance Summary**

For the fiscal year ended June 30, 2010, the Mutual Equity Fund (MEF) posted a return of 14.01%, net of fees and operating expenses, which underperformed the Russell 3000 Index return of 15.72% by 171 basis points. (See Figure 3-5.) The returns from the small cap portion of the portfolio were higher than the large cap returns, but the small cap segment had a lower dollar allocation than the large cap. The active extension segment of the portfolio created the greatest drag on performance. During this same period, MEF's net assets fell from \$5.590 billion to \$5.289 billion, a decrease of \$.301 billion. Of this net total change, an increase of \$.691 billion was due to net realized and unrealized gains and \$1.078 billion in net cash outflows to participating pension plans and trusts. Offsetting this amount is an inflow of \$87 million in net investment income.

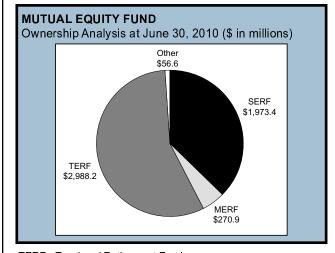
While volatility in investment returns is expected in the short-term, the Fund's long-term performance remains the most important comparative measure. As Figure 3-4 illustrates, MEF has generated annualized total returns, net of fees, of -10.76%, -1.51%, and -0.66% over the last three, five, and ten-year periods, respectively. The Fund returns underperformed the Russell 3000 for the three and five-year periods by 129 and 103 basis points, respectively, and outperformed for the ten-year period by 26 basis points.

The MEF's cumulative total returns for the three, five, and ten year periods ending June 30, 2010, were -28.94%, -7.33%, and -6.42%, respectively.

#### **Risk Profile**

Based on returns over the last five years, the Fund has exhibited a similar degree of risk as that of its benchmark, the Russell 3000 Index. With a relative volatility of 1.01, the MEF's returns have almost equal volatility to those of the Index and reflect a strong degree of correlation, as shown by the fund's beta of 1.00. MEF's annual excess return during the five year period, or return relative to that achieved by the benchmark, was a negative 1.03%. (See Figure 3-2.)



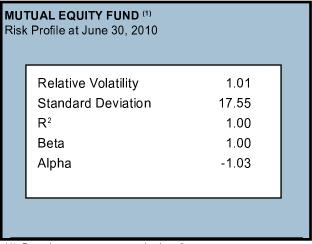


TERF - Teachers' Retirement Fund

SERF - State Employees Retirement Fund

MERF - Connecticut Municipal Employees' Retirement Fund

Figure 3-2



(1) Based upon returns over the last five years.

Figure 3-3

MUTUAL EQUITY FUND Fiscal 2010 Industrial Sector vs. Index (%) Based on Investments in Securities, at Value (1)						
At 6/30/2010: MEF Russel 3000						
	% of Net	Annual	%of Net	Annual		
	Assets	Return	Assets	Return		
Energy	8.9	3.1	9.8	4.2		
Materials	4.0	19.3	4.0	18.3		
Industrials	9.1	17.9	11.6	24.2		
Consumer Discretionary	11.3	25.7	11.9	28.2		
Consumer Staples	8.6	15.5	8.7	14.9		
Health Care	11.2	9.9	12.2	10.5		
Financials	14.1	15.5	17.4	17.2		
Information Technology	15.8	19.8	17.9	17.0		
Telecommunication Service	ces 2.7	5.2	2.8	6.0		
Utilities	2.9	4.3	3.7	6.9		
Commingled Fund	<u> 11.4</u>	10.4	0.0	-		
	100.0		100.0			

Figure 3-4

	1 YR	3 YRS	5 YRS	10 YR
Compounded, Ann	ual Total Retu	rn (%)		
MEF	14.01	-10.76	-1.51	-0.66
Russell 3000	15.72	-9.47	-0.48	-0.92
Cumulative Total R	eturn (%)			
MEF	14.01	-28.94	-7.33	-6.42
Russell 3000	15.72	-25.80	-2.39	-8.82

(1) Excludes the Liquidity Fund.

Figure 3-5

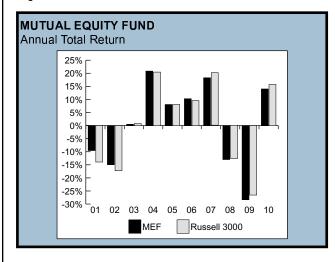


Figure 3-6

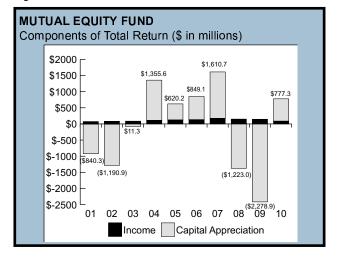


Figure 3-7

**MUTUAL EQUITY FUND** 

	20	10	20	09	20	08	20	007	2	006
	MEF	Russell								
# of Issues	1,914	3,000	1,954	3,000	2,206	3,000	2,175	3,000	2,033	3,000
Cap (\$ Bil)	\$57.2	\$59.0	\$52.8	\$58.7	\$69.6	\$72.2	\$81.1	\$81.5	\$67.9	\$69.3
P/E	16.3	17.5	20.5	19.8	18.5	18.1	17.6	18.8	17.0	18.2
Div Yield	1.90%	2.00%	1.98%	2.19%	1.90%	2.10%	1.60%	1.70%	1.70%	1.80%
ROE	15.9%	15.8%	18.4%	20.2%	19.0%	20.2%	19.5%	20.0%	19.3%	19.1%
P/B	2.7	2.9	2.9x	3.0x	3.6x	3.8x	3.6x	4.0x	3.5x	3.6x

0.8%

0.0%

Source: Monthly Bundle-Equity Portfolio Characteristics under Russell 3000

0.0%

9.7%

0.9%

0.0%

0.7%

0.0%

1.0%

0.0%

Cash & Equiv.

Figure 3-8

Investment Advisor	Net Asset Value	% of Fund
Large Cap	\$3,369,646,357	63.71%
BGI Barclays	765,654,045	14.48%
T. Rowe Price Associates	741,404,050	14.01%
State Street Global Advisors	1,862,588,262	35.22%
Active Extension	762,654,863	14.42%
AXA Rosenberg Investment Management	187,719,220	3.55%
Pyramis	291,501,068	5.51%
Numeric	283,434,575	5.36%
All Cap	268,916,132	5.08%
Capital Prospects	135,861,230	2.57%
FIS Group, Inc.	133,054,902	2.51%
Small/Mid Cap Enhanced	371,812,347	7.03%
AXA Rosenberg	371,812,347	7.03%
Small/Mid Cap Active	129,038,328	2.44%
Bivium	129,038,328	2.44%
Other <sup>(1)</sup>	387,023,669	7.32%

<sup>(1)</sup> Other represents cash equivalents and other net assets.

Figure 3-9

MUTUAL EQUITY F Ten Largest Holdings		2010	
Security Name	Sector	Market Value	%
Exxon Mobil Corp	Energy	\$117,859,718	2.23%
Apple Inc	Information Tech	80,523,053	1.52%
Microsoft	Technology	75,320,543	1.42%
Proctor & Gamble Co	Consumer Staple	s 72,737,506	1.37%
JP Morgan Chase & Co	Financials	64,376,818	1.22%
AT&T Inc	Telecomm Svcs	63,320,107	1.20%
Johnson & Johnson	Health Care	59,811,952	1.13%
Wells Fargo & Co	Financials	54,879,258	1.04%
Intl Business Machines	Information Tech	52,635,202	1.00%
Bank of America Corp	Financials	51,993,821	0.98%
Top Ten		\$693,457,978	13.11%

A complete list of portfolio holdings is available from the Office of the Treasurer.



#### Fund Facts at June 30, 2010

**Investment Strategy/Goals:** To provide a long-term real rate of return above the inflation rate and provide a stream of income to meet the cash flow needs of the pension and trust funds, by investing in a range of fixed income securities.

**Performance Objective:** To achieve a net return that exceeds its benchmark by 37 to 125 basis points per annum, over rolling three to five year periods.

Benchmark: Barclays Capital U. S. Aggregate

Date of Inception:November 1, 2007Total Net Assets: \$2,701,446,209Number of Advisors:5 externalManagement Fees: \$3,499,757

Operating Expenses: \$790,443 Expense Ratio: 0.15%

## **Description of the Fund**

The Core Fixed Income Fund ("CFIF") is an externally managed fund investing primarily in domestic fixed income securities with the goal of achieving a long-term, real rate of return above the inflation rate and to generate income. Diversification of the assets across the spectrum of fixed income classes and among multiple money managers is expected to reduce the volatility of investment returns under various economic scenarios. Fixed income securities include both fixed and variable rate coupon bonds that are issued by U.S. federal and state governments, domestic corporations and municipalities, as well as securitized assets such as mortgage-backed and asset-backed securities.

At June 30, 2010 the CFIF was managed by one passive and four active money managers, representing 38% and 62% of the Fund, respectively. The active strategies included a fund-of-funds manager for the Connecticut Horizon Fund.

The CFIF's long-term objective has been to achieve an annual return, net of management fees and operating expenses, of between 37.5 and 125 basis points in excess of the Barclays Capital U.S. Aggregate, which is widely considered to be a proxy for the performance of the overall U.S. bond market.

#### **Portfolio Characteristics**

CFIF continues to be well diversified across the spectrum of available fixed income securities. The Fund was invested in U.S. Government (22%), agency (36%), corporate (24%), mortgage-backed (8%) and asset-backed (4%) securities. The remaining 6% was invested in the Liquidity Fund and other assets. For the purpose of enhancing value, each CFIF active manager is given some discretion to deviate from the Barclays Capital Aggregate in the management of its funds. This active investment management can result in weighting differences between CFIF and the Barclays Capital Aggregate in terms of sectors, quality ratings and maturities. The Fund's average quality rating of AA-1, as judged by Moody's Investor Services, was the same as the Barclays Aggregate rating. At June 30, 2010, the CFIF was under weighted U.S. Treasury and agency securities and over weighted corporate bonds, mortgage-backed securities and asset backed securities versus the Barclays Capital Aggregate. (See Figure 4-4.)

#### **Market Review**

Fiscal 2010 was a year in which the global economy began to recover from the worst recession in the post-WWII era. Investors became more confident with market conditions, leading them to favor riskier products, which in turn led to credit spreads narrowing. Specifically, corporate bonds were especially strong performers benefiting from investors seeking alternatives to Treasuries, as the financial stability of corporations

improved relative to that of the Government. Collateralized mortgage-backed securities (CMBS) performed well as investors showed increase interest for bonds that were anticipated to be eligible for the Government's legacy TALF and PPIP programs. Treasuries performed poorly into early 2010, as concerns over Treasury issuance and poor auction results resulted in a sell-off, causing an increase in yields. However, over the quarter ending June 2010, concerns regarding debt challenges facing Greece and several of its European neighbors, along with unease associated with domestic economic data, led many investors to favor higher quality assets. Treasuries and investment grade credit rallied over the final quarter amid a flight-to-quality.

#### **Performance Summary**

The CFIF's value as of June 30, 2010 was \$2.7 billion, down from \$3.2 billion one year earlier. Of this \$458 million decline, \$787.1 million was due to net cash outflows from participating pension and trust funds, \$206.3 million from net realized and unrealized gains, and \$122.9 million from net investment income.

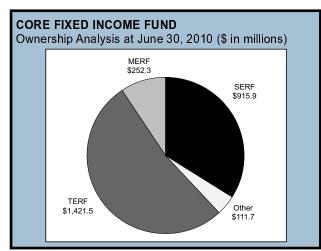
For the fiscal year ended June 30, 2010 the Core Fixed Income Fund generated a total return of 11.81%, net of fees and operating expenses, outperforming the benchmark return of 9.50% by 231 basis points. The out performance for the fiscal year was primarily attributable to underweighting of U.S. Treasuries and over weightings of mortgage-backed and credit securities. For the trailing three, five and ten-year periods, CFIF's compounded annual total returns were 6.70%, 5.07% and 6.45% respectively, net of all expenses The cumulative total returns for the three, five, and ten-year periods ending June 30, 2010, were 21.48%, 28.08% and 86.90%, respectively. (See Figure 4-8.)

#### **Risk Profile**

Given CFIF's investment policies and objectives, the Fund is exposed to various forms of risk, such as credit default risk, interest rate risk, liquidity risk, inflation risk, reinvestment risk and counter party risk. These risks are monitored on an on-going basis and actions are taken to mitigate identified risks.

External rating agencies assign credit ratings to individual securities reflecting their view of the underlying firm's credit worthiness or in the case of securitized debt, the underlying assets. U.S. Treasury bonds, which carry the highest rating of AAA, are backed by the full faith and credit of the U.S. Government and, therefore, have no credit risk. The overall quality of the Core Fixed Income Fund is very high quality at AA-1. Sixty nine percent of the Fund is rated AAA the same average quality of the AAA Barclays Capital Aggregate. (See Figure 4-5.)

Figure 4-1

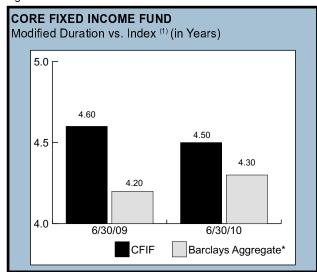


TERF - Teachers' Retirement Fund

SERF - State Employees' Retirement Fund

MERF - Connecticut Municipal Employees' Retirement Fund

Figure 4-3



(1) Computed without the effect of Cash and other Net Assets.

Figure 4-5

Dis	RE FIXED INCOME FUND tribution by Quality Rating at a sed on Investments in Securit	
	Aaa	68.6%
	AA-1	1.5%
	AA-2 to A-1	7.0%
	A-2 to BAA-1	10.3%
	Less than BAA-1	8.6%
	Not Rated1	4.0%
	Total	100.0%

(1) Represents securities for which ratings are unavailable.

Figure 4-2

CORE FIXED INCOME FUND (1) Risk Profile at June 30, 2010						
	Relative Volatility	1.12				
	Standard Deviation	4.13				
	$R^2$	0.84				
	Beta	1.02				
	Alpha	-0.47				
			J			

(1) Based upon returns over the last five years.

Figure 4-4

CORE FIXED INCOME FUND
Distribution by Sector at June 30, 2010
Based on Investments in Securities, at Value

	Barclays	
CFIF	Aggregate	Variance
22.0%	32.7%	-10.7%
36.2%	41.1%	-4.9%
23.7%	18.8%	4.9%
8.2%	3.1%	5.1%
4.0%	0.3%	3.7%
<u>5.9%</u>	<u>4.0%</u>	1.9%
100.0%	100.0%	
	36.2% 23.7% 8.2% 4.0% 5.9%	CFIF         Aggregate           22.0%         32.7%           36.2%         41.1%           23.7%         18.8%           8.2%         3.1%           4.0%         0.3%           5.9%         4.0%

(1) Other category includes Liquidity Fund and other assets

Figure 4-6

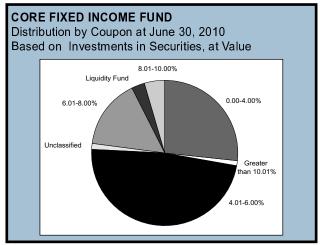


Figure 4-7

CORE FIXED INCOME FUND Duration Distribution at June 30, 2010 Based on Investments in Securities, at Value					
0-3 Years	44.3%				
3-5 Years	20.7%				
5-7 Years	11.1%				
7-10 Years	8.6%				
10+ Years	9.2%				
Unknown <sup>(1)</sup>	1.6%				
Liquidity Fund	4.5%				
Total	100.0%				

<sup>(1)</sup> Represents securities for which the duration could not be calculated by the custodian.

Figure 4-8

Periods ending June 30,				
	1 YR	3 YRS	5 YRS	10 YRS
Compounded, Annual To CFIF BC Aggregate	tal Retui 11.81 9.50	<b>n (%)</b> 6.70 7.55	5.07 5.54	6.45 6.47
Cumulative Total Return CFIF BC Aggregate	(%) 11.81 9.50	21.48 24.39	28.08 30.94	86.90 87.14

Figure 4-9

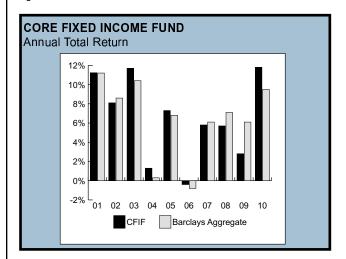


Figure 4-11

CORE FIXED INCOME FUND Investment Advisors at June 30, 2010					
Investment Advisor	Net Asset Value	% of Fund			
State Street Global Advisors	\$1,038,045,975	38.43%			
BlackRock Financial Mgmnt, Inc.	662,480,061	24.52%			
Wellington	531,174,461	19.66%			
Phoenix	324,967,803	12.03%			
Progress	131,722,970	4.88%			
Other <sup>(1)</sup>	13,054,939	0.48%			
TOTAL CFIF	\$2,701,446,209	100.00%			

<sup>(1)</sup> Other represents Liquidity Fund, other assets and terminated advisor balances.

Figure 4-10

CORE FIXED INCOME FUND Comprehensive Profile for the Fiscal Year ending June 30,							
	2010 2009						
	CFIF	BC AGG*	CFIF	LBAI*			
Number of Issues	3,398	7,755	3,421	8,454			
Average Coupon	4.70%	4.50%	4.90%	5.00%			
Yield Maturity	3.10%	2.70%	5.70%	4.00%			
Average Maturity	6.60	6.10	6.70	5.90			
Modified Duration	4.50	4.30	4.60	4.20			

AA-1

4.5%

AA-1

0.0%

AA-1

6.8%

AAA

0.0%

Average Quality

\*Cash

<sup>\*</sup> Note: Beginning weights.

Figure 4-12

Security Name	Maturity	Market Value	%
U.S. Treasury N/B	5/15/2040	35,747,721	1.28%
FNMA TBA Aug 30 Single Fam	12/1/2099	27,365,490	0.98%
U.S. Treasury Bonds	2/15/2015	25,408,076	0.91%
U.S. Treasury N/B	8/31/2011	24,356,816	0.87%
U.S. Treasury N/B	10/31/2014	21,562,948	0.77%
U.S. Treasury N/B	5/15/2020	21,538,205	0.77%
FHLMC TBA Aug 30 Gold Single	12/1/2099	18,332,466	0.66%
FNMA TBA Aug 30 Single Fam	12/1/2099	18,132,584	0.65%
FNMA Pool 745275	2/1/2036	16,724,202	0.60%
FNMA Pool 888876	5/1/2033	<u>15,272,804</u>	<u>0.55%</u>
Top Ten		224,441,312	8.04%

<sup>(1)</sup> A complete list of portfolio holdings is available from the Office of the Treasurer.

Figure 4-13

	6/30/10	3/31/10	12/31/09	9/30/09	6/30/09
CORE FIXED INCOME	4.53	4.71	4.82	7.47	7.90
Barclays Aggregate	4.18	4.38	4.51	4.63	4.80
Citigroup 3 Month T-Bill	0.17	0.15	0.05	0.11	0.19
Barclays Treasury	2.90	3.09	3.19	3.25	3.47
Barclays Agency	3.05	3.20	3.27	3.40	3.59
Barclays Mortgage	4.80	4.96	5.05	5.06	5.20
Barclays Corporate	5.48	5.62	5.74	5.79	6.20
Barclays Asset Backed	4.38	4.56	4.76	4.79	5.36

<sup>(1)</sup> Current Yield represents annual coupon interest divided by the market value of securities.

<sup>\*</sup> All of the Barclays Capital indicies were formerly known as the Lehman Brothers indicies.



#### Fund Facts at June 30, 2010

**Investment Strategy/Goals:** To invest primarily in U.S. inflation-linked securities with a goal of achieving a long-term real rate of return above the inflation rate.

**Performance Objective:** To achieve a net return that exceeds its benchmark by 20 to 40 basis points per annum, over rolling three to five year periods.

Benchmark: Barclays Capital U.S. Treasury Inflation Protection Securities ("BC TIPS") Index.

Date of Inception: November 1, 2007 Total Net Assets: \$1,062,889,500

Number of Advisors: 2 external Management Fees: \$901,014

Operating Expenses: \$289,217 Expense Ratio: 0.13

#### **Description of the Fund**

Description of the Fund

The Inflation Linked Bond Fund ("ILBF") is an externally managed fund investing primarily in U.S. Treasury Inflation Protection Securities ("TIPS"), although nominal U.S. Treasuries and foreign government securities can be included on a limited basis. The goal of the Fund is to achieve a long-term rate of return above the inflation rate and provide a source of interest income to help offset the outflow of retirement benefit payments. Inflation-linked bonds can provide protection against rampant inflation and this asset class has low to negative correlations to other asset classes within the CRPTF. An inflation-linked bond pays a fixed real coupon on an inflation-adjusted principal amount. Therefore, while the rate of the coupon payment is locked the actual dollars of interest earned will vary according to the change in principal. The ultimate amount of interest paid over the life of the bond will depend on the change in inflation. At June 30, 2010, the Fund had two investment advisors.

The ILBF's long-term objective has been to achieve an annual return, net of management fees and operating expenses, of between 20 and 40 basis points in excess of the Fund's benchmark.

#### **Portfolio Characteristics**

The ILBF is comprised mainly of U.S. TIPS. The Fund has Moody's Investor Services highest quality rating, AAA, matching the quality rating of the benchmark. The Fund's average coupon at June 30, 2010 was 2.25% versus 2.19% for the benchmark. The average maturity of Fund and its benchmark were 9.15 years and 9.17 years, respectively. (Figure 5-9.)

#### **Market Review**

During the first half of the fiscal year, improvements in the economy, reductions in deflationary concerns, firmer commodity prices and an increase in nominal Treasury supply drove the performance of the TIPS market. Crude oil prices began the fiscal year at \$72/barrel and jumped up to \$80/barrel by the end of December. The five year TIPS' breakeven rate, defined as the difference between nominal U.S. Treasury bonds and the TIPS rate, was flat during the quarter ending September 2009 but returned close to its long-term average ending 2009 at 2.2%.

During the beginning of 2010, long-term inflation expectations fell after news of weaker core inflation. However, as the US economy slowed down, investors became more risk averse. In conjunction with a dip in commodity prices, the TIPS market improved on an absolute basis towards the end of the fiscal year. However, the high supply and low price of oil negatively influenced the relative performance of the TIPS market over the last half of the fiscal year. Crude oil prices increased during the beginning of 2010 to \$84/

barrel but ended the fiscal year down at \$76/barrel. The five year TIPS breakeven rate dipped in 2010 to 1.6%, lower than the long-term average.

#### **Performance Summary**

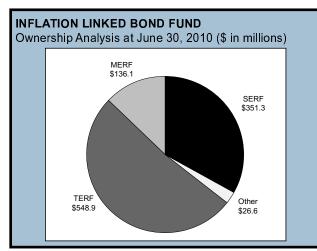
The ILBF's value as of June 30, 2010 was \$1,062.9 million, an increase of \$225.6 million from the prior fiscal year. Of this total, \$142 million was due to net cash inflows from participating pension and trust funds and \$34.1 million of net investment income, plus \$49.5 million from net realized and unrealized gains.

For the fiscal year ended June 30, 2010 the ILBF generated a total return of 9.48%, net of fees and operating expenses, underperforming the benchmark return of 9.52% by 4 basis points. For the trailing three year period, ILBF's compounded annual total return was 8.47%, net of fees and operating expenses, outperforming the benchmark by 85 basis points (Figure 5-7.)

#### **Risk Profile**

The major risk facing the Inflation Linked Bond Fund is a rise in real interest rates. Real interest rates are primarily driven by expectations for real growth in the economy and for monetary policy. Economic growth and tight monetary policy to stem inflationary pressures are conditions that can drive up real interest rates. A rise in real interest rates decreases the effectiveness of TIPS as an inflation hedge, as bond prices fall.

Figure 5-1

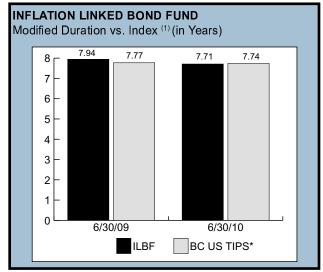


TERF - Teachers' Retirement Fund

SERF - State Employees Retirement Fund

MERF - Connecticut Municipal Employees' Retirement Fund

Figure 5-2



(1) Computed without the effect of Cash and other Net Assets.

Figure 5-3

# INFLATION LINKED BOND FUND Distribution by Sector at June 30, 2010 Based on Investments in Securities, at Value

	ILBF	BC US TIPS*	Variance
Treasury	96.2%	100.0%	-3.8%
Agency	0.0%	0.0%	0.0%
Corporate	0.0%	0.0%	0.0%
Foreign	0.0%	0.0%	0.0%
Liquidity Fund	<u>3.8%</u>	0.0%	3.8%
TOTAL	100.0%	100.0%	

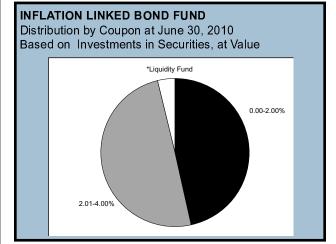
Figure 5-4

Dis	tribution by Quality Rating at June 30, 2 sed on Investments in Securities, at Va	
	Aaa 1	00.0

Aaa	100.0%
AA-1	0.0%
AA-2 to A-1	0.0%
A-2 to BAA-1	0.0%
Less than BAA-1	0.0%
Not Rated1	0.0%
Total	100.0%

(1) Represents securities for which ratings are unavailable.

Figure 5-5



\*Note: Ending weights

Figure 5-6

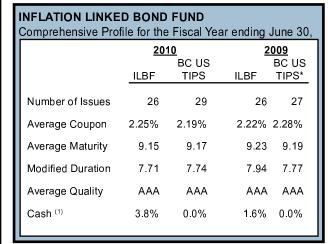
INFLATION LINKED BOND FUND Duration Distribution at June 30, 2010 Based on Investments in Securities, at Value					
0-3 Years	54.2%				
3-5 Years	5.8%				
5-7 Years	10.8%				
7-10 Years	22.6%				
10+ Years	2.8%				
Unknown <sup>(1)</sup> 0.0%					
Liquidity Fund <u>3.8%</u>					
Total 100.0%					

 Represents securities for which the duration could not be calculated by the custodian.

Figure 5-7

INFLATION LINKED BOND FUND Periods ending June 30, 2010						
	1 YR	3 YRS	5YRS			
Compounded, Annual TILBF LB U.S. Tips	Total Retur 9.48 9.52	<b>n (%)</b> 8.47 7.62	5.35 4.98			
Cumulative Total Return (%)						
ILBF LB U.S. Tips	9.48 9.52	27.63 24.64				

Figure 5-9



(1) Ending Weights

Figure 5-11

INFLATION LINKED BOND FUND Ten Largest Holdings (1) at June 30, 2010						
		Market				
Security Name	Maturity	Value	%			
U.S. Treasury Bonds	01/15/25	99,213,493	9.27%			
U.S. Treasury Bonds	01/15/26	87,043,947	8.13%			
U.S. Treasury Notes	01/15/16	84,301,286	7.87%			
U.S. Treasury Notes	04/15/11	72,610,257	6.78%			
U.S. Treasury Notes	01/15/14	66,797,952	6.24%			
U.S. Treasury Notes	07/15/16	64,307,460	6.01%			
U.S. Treasury Notes	01/15/17	57,903,348	5.41%			
U.S. Treasury Notes	01/15/15	54,088,528	5.05%			
U.S. Treasury Bonds	04/15/28	52,389,083	4.89%			
U.S. Treasury Notes	07/15/12	46,685,398	4.36%			
Top Ten		685,340,752	64.01%			

<sup>(1)</sup> A complete list of portfolio holdings is available from the Office of the Treasurer.

Figure 5-8

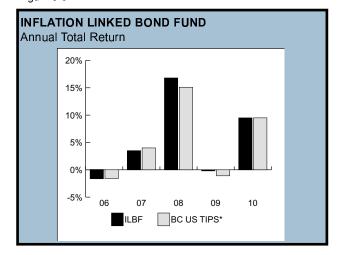


Figure 5-10

INFLATION LINKED BOND FUND Investment Advisors at June 30, 2010					
Investment Advisor	Net Asset Value	% of Fund			
Brown Brothers Harriman	\$600,761,965	56.52%			
Hartford Investment Mgmt Co.	461,830,308	43.45%			
Other (1)	297,227	0.03%			
TOTAL ILBF	\$1,062,889,500	100.00%			

(1) Other represents Liquidity Fund, other assets and terminated advisor balances.

<sup>\*</sup> The Barclays Capital U. S. TIPS Index was formerly known as the Lehman Brothers U. S. TIPS Index.



#### Fund Facts at June 30, 2010

**Investment Strategy/Goals:** To invest primarily in debt securities of select foreign emerging markets with a goal of portfolio diversification and enhanced risk-adjusted returns.

**Performance Objective:** To achieve a net return that exceeds its benchmark by 100 to 200 basis points per annum, over rolling three to five year periods.

**Benchmark:** J.P. Morgan Emerging Market Bond Index (EMBI) Global Index.

Date of Inception: November 1, 2007 Total Net Assets: \$1,175,862,368

Number of Advisors: 5 external Management Fees: \$4,544,477

Operating Expenses: \$385,283 Expense Ratio: 0.43%

#### **Description of the Fund**

The Emerging Market Debt Fund (EMDF) is an externally managed fund investing primarily in government and corporate debt securities of select foreign emerging markets with a goal of achieving a long-term real rate of return above the inflation rate. The economies and financial markets of emerging countries have historically had lower correlations to U.S. markets and provide desirable risk diversification for the portfolio. Emerging markets are expected to have higher economic growth rates than developed countries. The EMDF money managers have different investment approaches and generate returns from both country and currency selection. Securities can be dollar denominated or in the local currency of the country, with the latter sometimes hedged back to the U.S. dollar. Sovereign loans, Brady bonds and Eurobonds, along with quasi-sovereigns, multinational companies and local corporate debt are examples of securities held in this fund.

At June 30, 2010, the Fund had five money managers.

#### **Portfolio Characteristics**

The Emerging Market Debt Fund is a diversified portfolio with an overall yield to maturity of 6.33%. This compares favorably to the benchmark yield to maturity of 5.86%. (See Figure 6-11.) The Fund is diversified across geographic regions with the highest weighting in Latin American countries at 40%. Europe was the second highest regional concentration in the portfolio and was also the highest underweight compared to the index. Investments in Africa also out weighed those of the index. (See Figure 6-3.) The average quality of EMDF was Baa-3, the same quality as the benchmark. (See Figure 6-11.) The distribution by quality ratings for the Fund is portrayed in Figure 6-4. With a duration lower than the index, 6 years versus 7.1 years, the fund has less interest rate risk than the index.

#### **Market Review**

The emerging debt markets began the fiscal year strongly, rallying behind news of recovering market conditions. Specifically, optimistic views of the global GDP recovery, the loosening of credit conditions and government policies propelled the emerging debt market during the quarter ending September 2009. The rally continued into the end of 2009; however fears of central banks abandoning their economic stimulus plans, a rise in US interest rates as well as the strengthening of the US dollar slowed the emerging debt markets rally. Regardless of these setbacks, emerging debt market spreads continued to tighten. News of the European sovereign debt crisis and the debt crisis involving state-owned Dubai World led investors to favor emerging market sovereigns in lieu of their developed market counterparts. Sovereign risk concerns temporarily dwindled during the beginning of 2010 after reports of EU financial aid and hopes of IMF involvement in the Greek debt crisis. An increase in large flows into the emerging market debt asset class, fundamental improvements in credit quality, improvements in global liquidity and attractive bond yield curves led inves-

tors into higher yielding emerging market bonds. However, over the quarter ending June 2010, emerging debt market spreads widened in most emerging market countries as fears of contagion of the European debt crisis outside of the Euro zone were met. As a result, S&P downgraded Greece to junk status and downgraded Portugal and Spain further fueling the mounting sovereign debt problems. The emerging debt markets faced extreme volatility in May, ending the month lower. Sentiment improved in June, reopening the new issue market, which was closed during the economic crisis.

#### **Performance Summary**

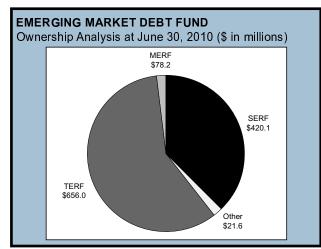
The EMDF's value as of June 30, 2010 was \$1.2 billion, a rise of \$.44 million. Of this increase, \$199 million was due to net cash outflows from participating pension and trust funds and \$87.3 million was generated from net investment income. Net realized and unrealized gains contributed \$155.8 million.

For the fiscal year ended June 30, 2010 the Emerging Market Debt Fund outperformed its benchmark by 512 basis points. It generated a return of 23.02%, net of fees and operating expenses compared the benchmark return of 17.90%. For the trailing three year and five year periods, EMDF's compounded annual total returns were 7.78% and 9.81%, respectively, net of fees. The cululative return over the past five years was 1166 basis points more than the benchmark. (See Figure 6-7.)

#### **Risk Profile**

Given EMDF's investment policies and objectives, the Fund is exposed to various forms of risk. These include, but are not limited to interest rate risk, currency risk, purchasing power risk, default risk, and reinvestment risk. In addition, the Fund is potentially exposed to geopolitical risk. These risks are monitored on an on-going basis and actions are taken as appropriate to mitigate identified risks.

Figure 6-1



TERF - Teachers' Retirement Fund

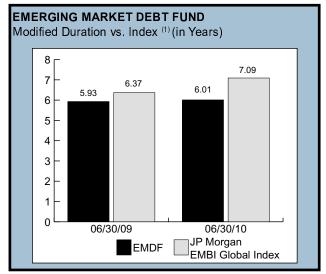
SERF - State Employees Retirement Fund

MERF - Connecticut Municipal Employees' Retirement Fund

Figure 6-3

#### **EMERGING MARKET DEBT FUND** Distribution by Region at June 30, 2010 JP Morgan **EMBI EMDF** Variance 16.0% 17.1% -1.1% Asia Africa 5.9% 2.9% 3.0% 32.4% 27.4% -5.0% Europe Latin America 40.4% 39.0% 1.4% Middle East 2.2% 1.9% 0.3% United States 6.7% 1.4% <u>8.1%</u> TOTAL 100.0% 100.0%

Figure 6-2



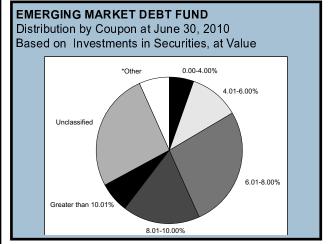
(1) Computed without the effect of Cash and other Net Assets.

Figure 6-4

EMERGING MARKET DEBT FUND Distribution by Quality Rating at June 30, 2010 Based on Investments in Securities, at Value						
	Aaa 2.4%					
	AA-1	0.0%				
	AA-2 to A-1	1.4%				
	A-2 to BAA-1	19.1%				
	Less than BAA-1	37.9%				
	Not Rated <sup>(1)</sup>	39.2%				
	Total	100.0%				

(1) Represents securities for which ratings are unavailable.

Figure 6-5



<sup>\*</sup> Includes Liquidity Fund and other assets. Note: Ending weights.

Figure 6-6

EMERGING MARKET DEBT FUND Duration Distribution at June 30, 2010 Based on Investments in Securities, at Value						
0-3 Years	12.3%					
3-5 Years	14.9%					
5-7 Years	40.1%					
7-10 Years	12.7%					
10+ Years	11.0%					
Unknown <sup>(1)</sup>	4.7%					
Liquidity Fund	<u>4.3%</u>					
Total	100.0%					

(1) Represents securities for which the duration could not be calculated by the custodian.

Figure 6-7

#### **EMERGING MARKET DEBT FUND** Periods ending June 30, 2010 1 YR 3 YRS 5YRS Compounded, Annual Total Return (%) **EMDF** 7.78 9.81 23.02 JP Morgan EMBI Global Index 17.90 8.21 8.16 Cumulative Total Return (%) **EMDF** 23.02 25.19 59.68 JP Morgan EMBI Global Index 17.90 26.69 48.02

Figure 6-9

EMERGING MARKET DEBT FUND Investment Advisors at June 30, 2010					
Net Asset % of Investment Advisor Value Fund					
Ashmore	\$275,397,208	23.42%			
Stone Harbor Investment Partners	258,043,051	21.95%			
ING Investment Management	204,085,677	17.36%			
Pyramis	220,008,611	18.71%			
UBS Global Asset Management	216,987,326	18.45%			
Other (1)	<u>1,340,495</u>	<u>0.11%</u>			
TOTAL EMDF	\$1,175,862,368	100.00%			

<sup>(1)</sup> Other represents cash equivalents, other net assets and terminated advisor balances.

**EMERGING MARKET DEBT FUND** 

Figure 6-11

Comprehensive Profile for the Fiscal Year ending June 30,							
		20	2010		009		
		EMDF	EMBI	EMDF	EMBI		
٨	Number of Issues	475	225	391	203		
Y	rield to Maturity	6.33%	5.86%	14.48%	7.77%		
A	Average Maturity	10.19%	12.40%	10.98%	12.30%		
N	Modified Duration	6.01	7.09	5.93	6.37		
A	Average Quality	BAA-3	BAA-3	BA-1	BA-1		
*	Other	6.7%	0.0%	6.9%	0.0%		

<sup>\*</sup> Includes Liquidity Fund and other assets. Note: Ending weights

Figure 6-8

	EMERGING MARKET DEBT FUND Annual Total Return						
25%							

Figure 6-10

EMERGING MARKET DEBT FUN	1D
Ten Largest Holdings* at June 30.	2010

Security Name	Maturity	Market Value	%
Russian Federation	03/31/30	32,278,161	2.79%
Nota Tesouro Nacional	01/01/21	19,304,440	1.67%
Republic of Argentina	03/28/11	18,368,845	1.59%
UBS Glam REF 70325	03/05/11	12,458,890	1.08%
UBS Glam REF 70325	03/05/15	12,243,246	1.06%
Republic of Indonesia	03/04/19	12,175,625	1.05%
UBS Glam REF 70491	03/20/17	10,605,430	0.92%
South Africa (Republic)	12/21/18	10,496,341	0.91%
Republic of Poland	07/15/19	10,315,502	0.89%
Brazil (FED REP)	05/15/45	10,142,666	0.88%
Top Ten		\$148,389,146	12.84%

A complete list of portfolio holdings is available from the Office of the Treasurer.



#### Fund Facts at June 30, 2010

**Investment Strategy/Goals:** To invest in below investment grade debt securities with a goal of achieving a long-term real rate of return above the inflation rate.

**Performance Objective:** To achieve a net return that exceeds its benchmark by 150 to 300 basis points per annum, over rolling three to five year periods.

Benchmark: Citigroup High Yield Market Index

Date of Inception: November 1, 2007 Total Net Assets: \$692,764,499

Number of Advisors: 4 external Management Fees: \$2,544,771

Operating Expenses: \$239,169 Expense Ratio: 0.39%

#### **Description of the Fund**

The High Yield Debt Fund (HYDF) is an externally managed fund investing in below investment grade debt securities with a goal of achieving a long-term real rate of return above the inflation rate. This asset class pays a higher interest rate than investment grade credit to compensate the investor for higher default risk. Combining top-down macro analysis with fundamental bottom-up security selection, the Fund managers identify distressed corporations that have upside potential. Higher interest income and security price appreciation are the drivers of investment return.

At June 30, 2010 the Fund had four money managers. (See Figure 7-11.)

The HYDF's long-term objective is to achieve an annual return, net of management fees and operating expenses, of between 150 and 300 basis points in excess of the Citigroup High Yield Market Index over rolling three-to-five year periods.

#### **Portfolio Characteristics**

The HYDF is comprised of 679 securities and is well diversified across a range of corporate high yield securities, predominantly in the U. S. Two of the fund's managers tend to invest in the higher quality end of the spectrum while the other two will consider opportunities in lower quality investments. The Fund's average quality rating was B-2, matching the average quality of the benchmark. (See Figure 7-10.) At June 30, 2010, two-thirds of the portfolio's investments had maturities in the three to seven year time frame.

#### **Market Review**

As investors began to show a willingness to take on more risk, the bond market saw a decline in credit spreads in high yield securities during the fiscal year ended June 30, 2010. As a result, high yield bonds displayed strong returns at the beginning of the fiscal year, continuing the rally that began in early 2009. Over the first three quarters of the fiscal year, CCC-rated bonds were the best performers versus higher-quality bonds as investors sought higher yielding, riskier assets. High yield bonds returned positive performance in eleven out of the twelve months in 2009, resulting in the asset class's best performance on record. The rally began to slow down in the quarter ending March 2010, but high yield continued to generate positive returns due to optimistic economic news and improved corporate balance sheets. Over the quarter ending June 2010, investors began to question the legitimacy of the market recovery. Concerns regarding debt challenges facing Greece and several of its European neighbors, along with unease associated with domestic economic data, led many investors to seek higher quality assets, leaving high yield bonds out of favor. BB-rated bonds became the best performer, contrasting the strong performance of CCC-rated bonds throughout most of the fiscal year.

#### **Performance Summary**

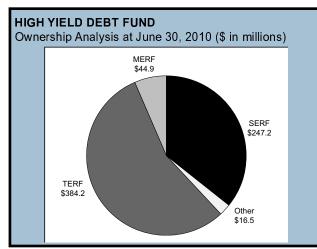
The HYDF's value as of June 30, 2010 was \$692.8 million, a decline of \$40.4 million since June 2009. This decrease was the result of, \$206.7 million from net cash outflows to participating pension and trust funds, \$63.7 million from net investment income and \$102.6 million from net realized and unrealized gains.

For the fiscal year ended June 30, 2010 the HYDF gained 24.5%, net of fees and operating expenses, compared to the benchmark return of 25.6%. Over the five year period, HYDF had an annualized return of 6.4% versus the index return of 6.7%. On a cumulative basis over the same period, this fund returned 36.5% compared to the index return of 38% (See Figure 7-8.)

#### **Risk Profile**

Given the HYDF's investment policies and objectives, the Fund is exposed to several forms of risk. These include, but are not limited to credit default risk, interest rate risk, liquidity risk, reinvestment risk and inflation risk. In addition, the Fund is occasionally exposed to political, economic and currency risk resulting from investments in international high yield securities.

Figure 7-1

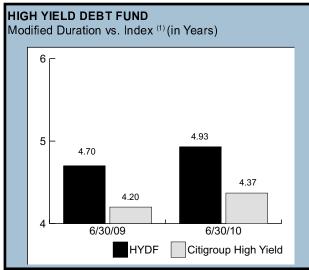


TERF - Teachers' Retirement Fund

SERF - State Employees Retirement Fund

MERF - Connecticut Municipal Employees' Retirement Fund

Figure 7-3



(1) Computed without the effect of Cash and other Net Assets.

Figure 7-5

HIGH YIELD DEBT FUND Distribution by Quality Rating at June 30, 2010 Based on Investments in Securities, at Value						
	AA-2 to A-1	0.9%				
	A-2 to BAA-1	3.9%				
	Less than BAA-1	84.9%				
	Not Rated1	10.3%				
	Total	100.0%				

(1) Represents securities for which ratings are unavailable.

Figure 7-2

HIGH YIELD DEBT FUND (1) Risk Profile at June 30, 2010						
	Relative Volatility Standard Deviation R <sup>2</sup>	0.84 11.37 0.92				
	Beta Alpha	0.81 -0.25				

(1) Based upon returns over the last five years.

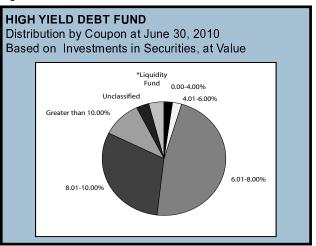
Figure 7-4

	HIGH YIELD DEBT FUND
	Distribution by Sector at June 30, 2010
ı	Based on Investments in Securities, at Value

	HYDF	Citigroup	Variance
Treasury	0.0%	0.0%	0.0%
Agency	0.0%	0.0%	0.0%
Corporate	94.1%	99.9%	-5.8%
Mortgage-Backed	0.0%	0.0%	0.0%
Asset-Backed	0.0%	0.1%	-0.1%
Other <sup>(1)</sup>	<u>5.9%</u>	0.0%	5.9%
TOTAL	100.0%	100.0%	

(1) Other category includes non fixed-income securities such as common and preferred stock and convertible securities, Liquidity Fund and other assets.

Figure 7-6



\* Note: Ending weights.

Figure 7-7

HIGH YIELD DEBT FUND  Duration Distribution at June 30,  Based on Investments in Securit	
0-3 Years	18.7%
3-5 Years	35.4%
5-7 Years	27.2%
7-10 Years	9.0%
10+ Years	2.3%
Unknown <sup>(1)</sup>	3.4%
Liquidity Fund	<u>4.0%</u>
Total	100.0%

Represents securities for which the duration could not be calculated by the custodian.

Figure 7-9

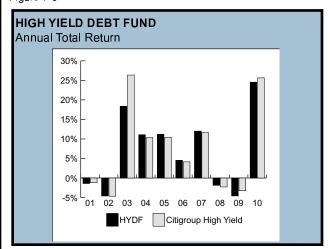


Figure 7-11

Investment Advisors at June 30, 2010				
Investment Advisor	Net Asset Value	% of Fund		
Loomis Sayles & Co., Inc.	\$229,269,448	33.10%		
Stone Harbor Investment Partners	94,233,670	13.60%		
Shenkman Capital Management	226,634,207	32.71%		
Oaktree Capital Management, L.L.(	C. 137,825,017	19.90%		
Other (1)	4,802,157	0.69%		
TOTAL HYDF	\$692,764,499	100.00%		

<sup>(1)</sup> Other represents Liquidity Fund, other assets and terminated advisor balances.

Figure 7-8

HIGH YIELD DEBT FUND Periods ending June 30, 2010						
	1 YR	3 YRS	5 YRS	10 YRS		
Compounded, Annual	Total Retur	n (%)				
HYDF	24.54	5.25	6.41	6.49		
Citigroup High Yield Market Index	25.64	5.90	6.66	7.18		
Cumulative Total Retur	n (%)			- 1		
HYDF	24.54	16.58	36.45	87.46		
Citigroup High Yield Market Index	25.64	18.76	38.06	100.12		

Figure 7-10

HIGH YIELD DEBT FUND Comprehensive Profile for the Fiscal Year ending June 30,							
	<b>20</b> HYDF	110 Citigroup		009 Citigroup			
Number of Issues	679	1,394	605	1,222			
Average Coupon	8.10%	8.34%	7.90%	8.10%			
Yield Maturity	9.11%	8.95%	11.90%	12.20%			
Average Maturity	6.86	5.71	7.8	6.5			
Modified Duration	4.93	4.37	4.7	4.2			
Average Quality	B-2	B-2	B-1	B-1			
Liquidity Fund	4.0%	0.0%	8.2%	0.0%			

<sup>\*</sup>Note: Ending Weights

**HIGH YIELD DEBT FUND** 

Figure 7-12

Ten Largest Holdings* at June 30, 2010					
		Market			
Security Name	Maturity	Value	%		
Borden Inc	02/15/23	\$ 6,832,875	1.04%		
Toys R Us Inc	10/15/18	6,603,500	1.00%		
Qwest Capital Funding	07/15/28	6,236,100	0.95%		
Dynegy Hldgs Inc	05/01/16	5,234,119	0.80%		
Valeant Pharma-					
ceuticals Intl	11/15/13	5,222,100	0.80%		
Tenet Healthcare Corp	11/15/31	5,190,900	0.79%		
AES Corp	10/15/17	5,181,300	0.79%		
Citibank NA	07/02/10	4,976,173	0.76%		
Vertex Pharma-					
ceuticals Inc	Com. Stock	4,908,187	0.75%		
Aramark Corp	02/01/15	4,545,000	0.69%		
Top Ten		54,930,254	8.37%		

A complete list of portfolio holdings is available from the Office of the Treasurer.

### developed market international stock fund

#### Fund Facts at June 30, 2010

**Investment Strategy/Goals:** To achieve a long-term real rate of return above the U.S. inflation rate and provide asset diversification through equity investments in developed foreign countries.

**Performance Objective:** An annual total return 100 to 250 basis points greater than the Benchmark after expenses.

Benchmark: S&P/Citigroup BMI EPAC (Europe, Pacific, Asia Composite) Index 50% Hedged

Date of Inception: November 1, 2007 Total Net Assets: \$4,434,960,564

Number of Advisors: 14 external Management Fees: \$22,085,148

Operating Expenses: \$1,839,727 Expense Ratio: 0.54%

#### **Description of the Fund**

The Developed Markets International Stock Fund ("DMISF") is an externally managed fund, which invests in equity securities of non-U.S. corporations. The goal of this asset class is to participate in the growth of developed foreign markets and achieve a long–term, real rate of return above the U.S. inflation rate. At the end of fiscal year 2010, the Fund had fourteen external advisors specializing in different aspects of the market. (See Figure 8-6.) Based on the Fund's net asset value as of June 30, 2010, actively managed core investments accounted for approximately 32.19% of the portfolio. The remaining portion of the portfolio that was actively managed was allocated as follows: 22.3% in active growth/value, 14.5% in small cap, and 14.4% risk controlled. Fourteen and a half percent of the portfolio was passively managed and 1.6% was contained in the currency management account. Additionally, approximately 2.3% was managed through the Connecticut Horizon Fund (CHF) with the final .5% held in cash equivalents.

#### **Portfolio Characteristics**

At fiscal year-end, DMISF was 99.5% invested in developed market foreign securities, reflecting the Fund's policy to be fully invested. The DMISF country allocations were generally similar to the weightings of the index, with Japan, Australia, and Korea slightly underweighted relative to the index. The largest geographic concentrations were Japan (19.4%) and the United Kingdom (18.1%). The variances from the index weightings reflect the active management of the portfolio. (See Figure 8-5.)

The DMISF was well diversified by market, sector and capitalization. At year-end, the Fund's largest investment, consumer staples' leader Nestlé's, comprised 1.8% of the total aggregate investment securities. At June 30, 2010, the top ten holdings of the portfolio accounted for only 10.5% of the Fund's investments indicating broad stock diversification. (See Figure 8-7.)

#### **Market Review**

The developed markets began the fiscal year on a high note, rallying throughout the quarter ending September 30, 2009. Performance was driven by strong gains within the European equities' market. Significant exposure to the financials sector, specifically within banking stocks, led the equities' rally over the quarter. However, by June the rally in developed markets subsided. The Greek debt crisis led investors to raise concerns regarding the fiscal and economic policies of many other European countries and also threatened the stability of the Euro. In addition, concerns over the rising debt to GDP ratios across the region and further questions about financial stability drove down performance across the region. Greece ended the fiscal year down 46.8%. As a result of the instability within the European markets, the developed markets rally came to a halt over the quarter ending June 30, 2010.

#### **Performance Summary**

For the fiscal year ended June 30, 2010, the Developed Markets International Stock Fund generated a return of 11.03%, net of fees and operating expenses, which outperformed its benchmark return of 9.68% by 135 basis points.

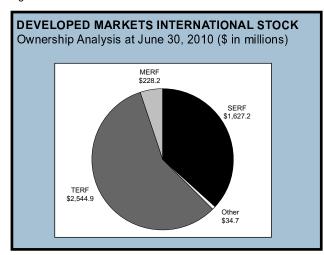
DMISF's market value grew from \$4,415.9 million on June 30, 2009 to \$4,434.9 million, an increase of \$19 million. Net realized and unrealized gains of \$412.9 million along with \$110.8 million of net investment income were offset by cash withdrawals of \$503.7 million by participating pension plans and trusts. The Fund outperformed its benchmark by 39 basis points over the three year period, generating a return of -11.93% versus -12.32% for the index. Over the five year period, the Fund's annualized return was 1.35% versus 1.76% for its benchmark, an underperformance of 41 basis points. (Figure 8-3).

The cumulative total returns produced by DMISF exceeded the benchmark over the one and three year periods and was below the index over the five year period.

#### **Risk Profile**

Given DMISF's investment policies and objectives, the Fund is exposed to several risks. These include, but are not limited to, political and economic risk, currency exchange risk, market risk, and individual company risk. A currency hedging strategy is employed. As stated in the Investment Policy Statement, a 50% hedge ratio should provide an acceptable reduction in the portfolio's currency risk profile over time. The Fund has been slightly less volatile than its benchmark over the five-year period ending June 30, 2010. DMISF's high R2 score of 0.99 demonstrates a relatively strong overall correlation with the performance of the index. The results of these two measurements indicate that the Fund is producing higher risk–adjusted returns compared to its benchmark.

Figure 8-1



TERF - Teachers' Retirement Fund

SERF - State Employees Retirement Fund

MERF - Connecticut Municipal Employees' Retirement Fund

Figure 8-3

	1 YR	3 YRS	5YRS
Compounded, Annual To	tal Retu	rn (%)	
DMISF	11.03	-11.93	1.35
S&P/Citigroup BMI			
EPAC 50% Hedged	9.68	-12.32	1.76
Cumulative Total Return	(%)		
DMISF	11.03	-31.69	6.95
S&P/Citigroup BMI			
EPAC 50% Hedged	9.68	-32.59	9.11

Figure 8-2

<b>DEVELOPED MARKETS INTERNATIONAL STOCK</b> (1) Risk Profile at June 30, 2010					
Relative Volatility Standard Deviation R <sup>2</sup> Beta Alpha	0.98 18.38 0.99 0.97 -0.41				

(1) Based upon returns over the last five years.

Figure 8-4

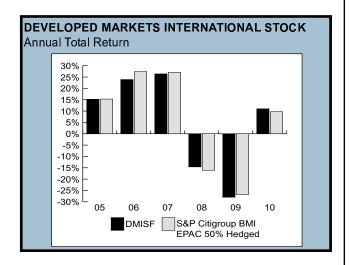


Figure 8-5

DEVELOPED MARKETS INTERNATIONAL STOCK

Diversification by Benchmark Country with Return (%) at June 30, 2010  $^{(1)}$ 

	DMISF % of Net Assets 6/30/10	Benchmark % of Net Assets 6/30/10	Variance
Australia	5.2	7.7	-2.5
Austria	0.6	0.4	0.2
Belgium	0.8	1.0	-0.2
Denmark	1.0	1.0	0.0
Finland	0.9	1.0	-0.2
	0.9 8.0	1. I 8.7	-0.2 -0.7
France		=	=
Germany	6.7 0.3	7.0 0.3	-0.3
Greece			0.0
Hong Kong	3.1	3.1	0.0
Ireland	0.4	0.4	0.0
Italy	2.7	3.0	-0.3
Japan	19.4	22.2	-2.8
Korea	3.2	4.8	-1.6
Luxembourg	0.2	0.5	-0.3
Netherlands	3.5	2.6	0.9
New Zealand	0.2	0.1	0.1
Norway	0.6	0.9	-0.3
Portugal	0.2	0.4	-0.2
Singapore	1.9	1.8	0.1
Spain	2.1	3.2	-1.1
Sweden	2.1	2.9	-0.8
Switzerland	8.2	7.5	0.7
United Kingdom	18.1	19.4	-1.3
Other	<u>10.6</u>	<u>0.0</u>	10.6
Total	100.0	100.0	

Figure 8-6

nvestment Advisor	Net Asset Value	% of Fund
I <b>ndex</b> State Street Global Advisors	<b>\$643,899,823</b> 643,899,823	<b>14.52</b> % 14.52%
Core	1,427,372,133	32.19%
Invesco Global Asset Mgmt.	175,522,939	3.96%
AQR Capital Management	518,387,343	11.69%
Acadian Asset Management	182,882,308	4.12%
Artio Global	449,467,939	10.14%
Progress	101,111,604	2.28%
Active-Growth	<b>511,832,524</b>	<b>11.54%</b>
MFS Institutional Advisors, Inc.	511,832,524	11.54%
<b>Active-Value</b>	<b>479,311,240</b>	<b>10.81%</b>
Grantham, Mayo, Van Otterloo	479,311,240	10.81%
Small Cap Schroder Investment Mgmt. Dimensional Fund Advisors William Blair & Company	<b>644,021,970</b> 221,955,384 201,856,115 220,210,471	<b>14.52%</b> 5.00% 4.55% 4.97%
<b>Risk Controlled</b>	<b>640,159,768</b>	<b>14.43</b> %
BlackRock	314,448,922	7.09%
Pyramis	325,710,846	7.34%
Other <sup>(1)</sup>	88,363,106	1.99%

(1) Other represents Liquidity Fund, other assets and terminated advisor balances, as well as, currency overlay balances for the DMISF (managed by Pareto).

Figure 8-7

Security Name	Country	Market Value	%
Nestle SA CHFO.10 REGD	Switzerland	\$77,999,342	1.80%
Royal Dutch Shell PLC A Shares Eur .07	United Kingdom	53,794,807	1.24%
Roche Holdings AG Genusscheine NPV	Switzerland	51,536,598	1.19%
HSBC Holdings ORD USD 0.50 UK REG	United Kingdom	46,545,054	1.08%
Novartis AG CHF 0.50 REGD	Switzerland	44,326,091	1.02%
Glaxosmithkline ORD GBP 0.25	United Kingdom	40,731,126	0.94%
Sanofi Aventis EUR 2.0	France	36,436,956	0.84%
Total SA Eur 2.5 Post Division	France	35,270,998	0.82%
Astrazeneca ORD USD 0.25	United Kingdom	33,785,298	0.78%
Vodafone Group ORD USD 0.11428571	United Kingdom	33,235,013	0.77%
Top Ten		453,661,283	10.48%

A complete list of portfolio holdings is available from the Office of the Treasurer.

### emerging markets international stock fund

#### Fund Facts at June 30, 2010

**Investment Strategy/Goals:** To achieve a long-term, real rate of return above the U.S, inflation rate by participating in the growth of emerging market economies through the ownership of equity securities.

**Performance Objective:** An annual total return of 200 basis points greater than the MSCI Emerging Markets IMI (with net dividends) Index benchmark after expenses.

Benchmark: MSCI Emerging Markets IMI (Investable Market Index) Index

Date of Inception: November 1, 2007 Total Net Assets: \$2,073,164,572

Number of Advisors: 4 external Management Fees: \$12,333,677

Operating Expenses: \$1,689,274 Expense Ratio: 0.87%

#### **Description of the Fund**

The Emerging Market International Stock Fund ("EMISF") is an externally managed fund, which invests in foreign companies located in countries having developing or emerging economies. Emerging markets are expected to grow at a higher rate than developed markets and investments in these markets also provide further diversification for CRPTF assets. EMISF is managed by four emerging markets external money managers. The newest manager was hired during the third quarter of fiscal 2010 as a result of an increased strategic asset allocation to emerging markets' equity investments.

#### **Portfolio Characteristics**

The EMISF country allocations differ, in some cases significantly, to the weightings of the index. Each manager is permitted some discretion to deviate from the index in order to enhance performance. China had the largest variance from the index representing 5.7% of the EMISF portfolio compared to 19.4% of the index. Other countries that were meaningfully underweighted relative to the benchmark were India, South Africa and Taiwan. Thailand and Turkey had significant over weights to the index. Twenty percent of the fund was allocated to stocks in emerging countries outside of the benchmark. (See Figure 9-6.).

The EMISF was well diversified at year-end. The top ten holdings accounted for 19.24% of the Fund's investments across six countries. (Figure 9-8.). The EMISF's largest holdings included a variety of "blue chip" companies located in Latin America, Eastern Europe, and the Far East. The Fund's largest investment, comprising 2.62% of investment securities, was Korea's Samsung Electric.

#### **Market Review**

During the fiscal year ended June 30, 2010, emerging markets continued to lead the global equity rally, which began at the beginning of 2009. The rally was led by the financials' sector as investor confidence recovered over 2009. As many investors saw emerging market countries as being significant players in the global economic recovery, performance of the BRIC countries (Brazil, Russia, India and China) led the rally in 2009. However beginning in 2010, the emerging markets' rally began to lose steam, as countries such as China and Brazil experienced negative returns. China's underperformance is attributable to poor returns amongst banks and real estate companies, as investors grew concerned over the lending practices of banks, coupled with the bubble developing within the real estate market. Brazil's poor performance was a result of a decline in returns within telecommunications and consumer discretionary companies, as well as a sharp decline in Petrobas, the largest company in Latin America. The emerging markets' rally came to a halt over the quarter ending June 2010, as the financial instability in several European countries, fueled by the sovereign debt crisis, decreased investor confidence throughout the region.

#### **Performance Summary**

For the fiscal year ended June 30, 2010, the Emerging Markets International Stock Fund (EMISF) generated a return of 25.23%, net of fees and operating expenses, outperforming its benchmark index return of 24.57% by 66 basis points. Under weighting China, India and South Africa, and over weighting Turkey, relative to the index, contributed positively to performance. Over weighting Hungary and under weighting Taiwan detracted from performance.

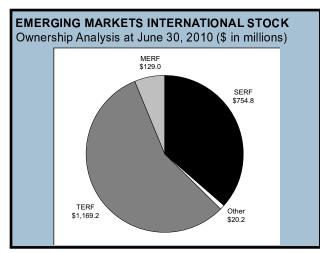
The EMISF's value as of June 30, 2010 was \$2,073.1 million, up from \$1,147.3 million one year earlier. Of this \$925.8 million increase, \$548.1 million emanated from net cash inflows from participating pension and trust funds, \$343.1 million from net realized and unrealized gains, and \$34.9 million from net investment income.

The Fund returned -4.65% and 10.88% for the three and five year periods, underperforming by 272 basis points and 224 basis points respectively. Over the ten year period, the fund was within 9 basis points of the benchmark return of 10.21%, returning 10.12%. The cumulative returns for the Fund for the three, five and ten year periods were -13.30%, 67.56% and 162.26%, respectively, as illustrated in Figure 9-4.

#### **Risk Profile**

Given EMISF's investment policies and objectives, the Fund is exposed to several forms of risk. These include, but are not limited to, political and economic risk, currency exchange risk, market risk, and individual company risk. Based on returns over the last five years, the Fund's risk profile is similar to that of the benchmark. Its high R2 of 0.99 demonstrates a strong overall correlation with the performance of the index. In the aggregate, EMISF's annualized excess return over the five-year period, or return in excess of that earned by the benchmark, was -2.24%. (See Figure 9-2.) Over the past five years, the fund has experienced less volatility than the benchmark as evidenced by its .97% relative volatility.

Figure 9-1



TERF - Teachers' Retirement Fund

SERF - State Employees Retirement Fund

MERF - Connecticut Municipal Employees' Retirement Fund

Figure 9-3

**EMERGING MARKETS INTERNATIONAL STOCK** Fiscal 2010 Economic Sector vs. Index (%)

	EM	MSCI	Vari-
	ISF	Index	ance
Energy	13.6	12.4	1.2
Materials	10.5	15.8	-5.3
Industrials	8.2	8.8	-0.6
Consumer Discretionary	7.4	7.1	0.3
Consumer Staples	5.5	5.4	0.1
Health Care	1.4	0.7	0.7
Financials	24.3	25.6	-1.3
Information Technology	9.3	12.5	-3.2
Telecommunication Service	es 64	8.3	-1.9
Utilities	1.8	3.4	-1.6
Commingled Fund	10.0	0.0	10.0
Preferred Stock	0.0	0.0	0.0
Private Placement	0.0	0.0	0.0
Liquidity Fund	<u>1.6</u>	0.0	1.6
	100.0	100.0	

Figure 9-2

ERGING MARKETS INTERNA Profile at June 30, 2010	ATIONAL STOCK	
Relative Volatility	0.97	
Standard Deviation	27.62	
$R^2$	0.99	
Beta	0.97	
Alpha	-2.24	

(1) Based upon returns over the last five years.

Figure 9-4

EMERGING MARKETS Periods ending June 30		NATIONA	L STO	СК
	1 YR	3 YRS	5 YRS	10 YRS
Compounded, Annual Tota	ıl Return	(%)		
EMISF	25.23	-4.65	10.88	10.12
MSCI EMERGING  MARKETS IMI INDEX	24.57	1.02	12 12	10.21
WARRETS IVII INDEX	24.31	-1.93	13.12	10.21
Cumulative Total Return	(%)			
EMISF	25.23	-13.30	67.56	162.26
MSCI EMERGING	04.57	F 00	05.05	404.00
MARKETS IMI INDEX	24.57	-5.69	85.25	164.33

Figure 9-5

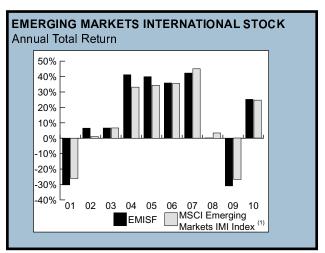


Figure 9-6

#### **EMERGING MARKETS INTERNATIONAL STOCK**

Diversification by Benchmark Country with Return (%) at June 30, 2010 (1)

	EM	ISF	EMISF Benchmark	
	% of		% of	_
	Net Assets	Total	Net Assets Total	
	6/30/10	Return	6/30/10 Return	
Argentina	0.1	15.3	0.1 39.9	
Brazil	14.7	26.8	15.3 21.8	
Chile	0.6	35.4	1.5 25.2	
China	5.7	20.3	19.4 10.9	
Columbia	0.1	52.8	0.8 53.6	
Czech Republic	0.5	1.9	0.4 -1.5	
Egypt	0.8	9.2	0.5 11.4	
Hungary	1.4	-1.6	0.4 15.5	
India	2.9	48.2	8.3 32.0	
Indonesia	3.1	69.2	2.4 66.0	
Israel	0.6	12.7	0.0 0.0	
Jordan	0.0	0.0	0.0 0.0	
Kazakhstan	0.0	0.0	0.0 0.0	
Korea	12.9	25.3	13.5 31.9	ļ
Malaysia	2.4	42.0	2.9 33.9	
Mexico	4.6	31.9	4.4 31.7	
Morocco	0.0	-20.7	0.2 -11.5	
Pakistan	0.0	-4.8	0.1 34.3	
Peru	0.2	27.1	0.6 52.2	
Philippines	1.0	50.1	0.5 35.5	
Poland	1.0	11.3	1.3 23.1	
Russia	7.9	18.5	6.3 26.5	
South Africa	3.6	23.9	7.2 18.4	
Taiwan	7.2	11.9	10.8 15.4	
Thailand	4.2	39.6	1.5 34.6	
Turkey	4.4	54.8	1.6 43.7	
Venezuela	0.0	0.0	0.0 0.0	
Other Countries	<u> 20.1</u>	0.0	<u>0.0</u> 0.0	
Total	100.0		$10\overline{0.0}$	

<sup>(1)</sup> Includes Liquidity Fund and cash equivalents at each country level.

Figure 9-7 Figure

EMERGING MARKETS INTER Investment Advisors at June 30		OCK
Investment Advisor	Net Asset Value	% of Fund
Grantham, Mayo, Van Otterloo	579,031,270	27.93%
Emerging Markets Management	562,542,529	27.13%
Aberdeen Asset Management	511,208,154	24.66%
Schroders Investment Mgt	415,973,739	20.07%
Other <sup>(1)</sup>	<u>4,408,880</u>	<u>0.21%</u>
TOTAL EMISF	2,073,164,572	100.00%

(1) Other represents Liquidity Fund, other assets and terminated advisor balances, as well as, currency overlay balances for the DMISF.

### **EMERGING MARKETS INTERNATIONAL STOCK** Ten Largest Holdings\* at June 30, 2010

	- 4104		
Security Name	Country M	arket Value	%
Samsung Electronic			
KRW 5000	Republic of Korea	54,210,055	2.62%
Vale SA Depository			
Receipts	Brazil	53,183,480	2.58%
Petroleo Brasileiro SA			
Sponsored ADR	Brazil	51,738,522	2.51%
Gazprom ADR OAO	Russian Federation	47,943,655	2.32%
China Mobile Ltd.			
HKD 0.10	Hong Kong	47,795,789	2.31%
CNOOC Ltd HKD 0.02	Hong Kong	38,764,655	1.88%
Lukoil OAO ADR			
Rub 0.025	Russian Federation	30,949,045	1.50%
America Movil ADR			
Series L	Mexico	24,795,570	1.20%
Grupo Financiero			
Banorte NPV	Mexico	24,162,107	1.17%
Taiwan Semiconductor			
SP ADR	Taiwan	23,838,175	1.15%
Top Ten		397,381,053	19.24%

A complete list of portfolio holdings is available from the Office of the



#### Fund Facts at June 30, 2010

**Investment Strategy/Goals:** To provide diversification to the overall CRPTF investment program; preserve investment capital and generate attractive risk-adjusted rates of return. The REF also provides current income and serves as a hedge against inflation.

**Performance Objective:** An annual total return which is equal to or greater than CRPTF's actuarially determined assumed rate of return and competitive with that of other asset classes in which CRPTF invests, on a risk adjusted basis.

Benchmark: National Council of Real Estate Investment Fiduciaries Index (NCREIF) with a one quarter lag.

Date of Inception: July 1, 1982 Total Net Assets: \$783,828,981

Number of Partnerships: 35 external Management Fees (1): \$3,100,126

Operating Expenses: \$861,849 Expense Ratio: 0.51%

Capitalized and Netted Fees: \$14,317,722

(1) See note 1 to the Financial Statements for a discussion of similar fees incurred at the investment level.

#### **Description of the Fund**

The Real Estate Fund (REF) is an externally managed fund that invests in real estate, real estate related investments and mortgages. These investments are restricted by policy to the purchase of shares in group annuities, limited partnerships, group trusts, corporations, and other indirect ownership structures managed by professional commercial real estate investment firms.

REF is benchmarked against the NCREIF index. Its strategic objectives are: (1) to provide diversification to the overall CRPTF investment program; (2) to preserve investment capital and generate attractive risk-adjusted rates of return; (3) to provide current income; and (4) to provide a hedge against inflation. Its returns are expected to be equal to or greater than CRPTF's actuarially determined assumed rate of return (currently 8.5%) and competitive with that of other asset classes in which CRPTF invests, on a risk adjusted basis.

#### **Portfolio Characteristics**

At June 30, 2010, the portfolio consisted of 35 externally managed portfolios/investments with 0.3% invested in real estate trusts, 89.9% invested in limited partnerships or limited liability companies and 9.8% invested in cash. The Fund's ten largest holdings aggregated to 47.25% of the fund. (See figure 10-12.)

As currently structured, 9.7% of the REF is invested in cash, 13.4% apartment, 11.4% hotel, 9.1% retail, 21.9% office 8.4% industrial and 26.1% in other real estate including mixed use, land, resorts, senior housing and condominiums. (See figure 10-7.)

The portfolio is reasonably well diversified geographically with 22.6% in the West, 22.4% in the South, 28.4% in the East and 6.6% in the Midwest. The balance of 4.2% is invested internationally with 15.8% invested in cash and other assets. (See figure 10-6.)

#### **Performance Summary**

For the fiscal year ending June 30, 2010, the REF generated a total return of -20.18%, net of fees, which under performed the National Council of Real Estate Investment Fiduciaries Index (NCREIF) of -9.60% by 1,058 basis points. Most of the underperformance was due to early recognition of valuation declines resulting from the national credit crisis and the REF's 59% leverage which compounds the valuation declines in a down market versus the unleveraged index.

During the fiscal year, the value of REF increased from \$769.6 million to \$783.8 million, due primarily to \$202.8 million of new purchases offset by (\$174.4) net unrealized losses, \$13.9 million of distributions and \$0.3 million in salaries.

For the trailing three, five and ten year periods, REF's compounded annual returns were (15.48%), (5.92%), and 1.18%, respectively, net of all expenses (see figure 10-8). The REF returns underperformed the benchmark in the three, five and ten year periods by 1,116 basis points, 1,011 basis points and 594 basis points, respectively. Most of the long-term underperformance is due to a legacy portfolio (1998 commitments) that has underperformed. The short-term underperformance is due to 59% portfolio leverage versus an unlevered index.

During fiscal year 2010, the CRPTF committed \$200 million to three Public Private Investment Funds, which was part of a broad effort to repair balance sheets throughout the U.S. financial system and ensure that credit is available to households and businesses. Three separate limited partnership investment were made into these fund: \$50 million into AllianceBernstein Legacy Securities (Delaware) LP; \$50 million into Marathon Legacy Securities Public-Private Investment Fund, LP, and \$100 million into WLR IV PPIP Colnvest, LP.

#### **Market Review**

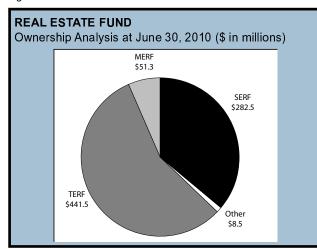
The outlook for the US real estate markets is highly contingent upon a growing economy and a low unemployment rate. Despite recent encouraging trends for both the US economy and the job market, job creation is expected to remain sluggish and the economic outlook uncertain. The broader economic recovery will ultimately filter through to office jobs, which will support an office property recovery, but first must overcome hesitancy by tenants to expand space needs. The recession has also taken its toll on industrial and retail properties. The downturn in demand for these properties is primarily due to lack of consumer demand, which has led to a reduction in inventories and higher vacancy rates for retail space. One bright spot has been the growth in the apartment sector, vacancies have declined and improvements have been seen across virtually all markets helped by the expiration of the home buyer's tax credit. More recently, there are continued signs of decelerating declines in market value, and in some cases modest appreciation across the asset class. Transaction activity is increasing, and capitalization rates are beginning to compress within certain lower risk real estate sectors. Institutional investors have begun to refocus on making investments within this battered real estate asset class.

#### **Risk Profile**

Given REF's investment policy and objectives, the Fund is exposed to several forms of risk. These include risks attendant to alternative investments, such as management, operations, market, and liquidity risk, but also include geographic, financing, and construction risks specific to real estate investments.

As shown below, based on returns over the last five years, the Fund has exhibited substantially more volatility than its benchmark. The Fund's statistics are consistent with its extraordinarily low R2 of 0.00, signifying almost no correlation between Fund returns and those of the benchmark. Its beta of -0.03 indicates little sensitivity to overall fluctuations in the benchmark. In the aggregate, the Fund's monthly alpha, or return relative to that achieved by the benchmark, was negative 10.11 over the five-year time period. Work continues on rebuilding the portfolio to more closely align the Fund with the benchmark.

Figure 10-1



TERF - Teachers' Retirement Fund

SERF - State Employees Retirement Fund

MERF - Connecticut Municipal Employees' Retirement Fund

Figure 10-3

REAL ESTA Investments	_		
At	No. of REF Investments	REF Book Value	REF Market Value
6/30/2010	35	1,097,439,251	715,310,010
6/30/2009	34	996,474,812	745,643,849
6/30/2008	31	920,921,272	968,885,960
6/30/2007	23	485,341,324	531,570,750
6/30/2006	12	259,551,191	330,169,779
6/30/2005	11	304,926,401	394,855,227
6/30/2004	10	324,142,113	344,673,596
6/30/2003	10	393,641,512	420,132,363
6/30/2002	10	413,693,249	467,819,628
6/30/2001	10	403,106,638	471,662,581

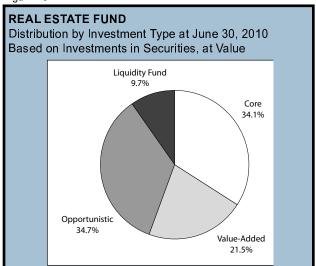
(1) Number of investments in annuities, partnerships, corporations, and trusts, excluding the Liquidity Fund.

Figure 10-2

AL ESTATE FUND Profile at June 30, 2010		
Relative Volatility	1.33	
Standard Deviation	10.22	
R2	0.00	
Beta	-0.03	
Alpha	-10.11	

(1) Based upon returns over the last five years.

Figure 10-4



(1) Liquidity Fund and other monetary assets.

Figure 10-5

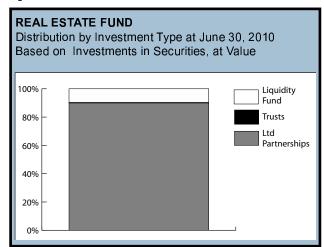


Figure 10-6

#### REAL ESTATE FUND

Distribution by Geographic Location at June 30, 2010 Based on Investments in Securities, at Value

ſ		REF	NCREIE	Variance
		- 1 1	HORLI	
ı				
ı	East	28.4%	34.5%	-6.1%
	Midwest	6.6%	11.0%	-4.4%
	South	22.4%	21.7%	0.7%
	West	22.6%	32.8%	-10.2%
	International	4.2%	0.0%	4.2%
ı	Other	<u>15.8%</u>	0.0%	15.8%
		100.0%	100.0%	
ı				

(1) Includes Liquidity Fund and other assets.

Figure 10-7

REAL ESTATE FUND
Diversification by Property Type at June 30, 2010
Based on Investments in Securities, at Value

	REF	NCREIF	Variance
Apartment	13.4%	24.5%	-11.1%
Industrial	8.4%	14.8%	-6.4%
Office	21.9%	35.0%	-13.1%
Retail	9.1%	23.8%	-14.7%
Hotel	11.4%	1.9%	9.5%
Other <sup>(1)</sup>	<u>35.8%</u>	0.0%	35.8%
	100.0%	100.0%	

<sup>(1)</sup> Includes senior living, real estate mixed use, land, Liquidity Fund and other assets.

Figure 10-9

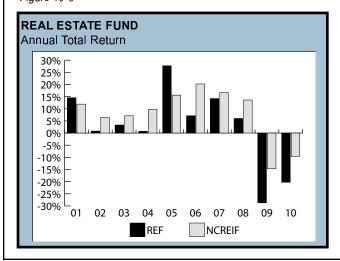
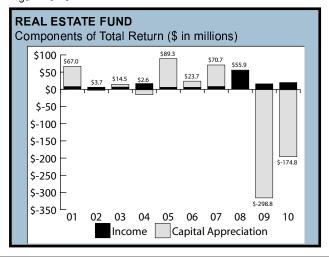


Figure 10-8

REAL ESTATE FUN Periods ending June				
	1 YR	3 YRS	5 YRS	10 YRS
Compounded, Annual	Total Return	(%)		
REF	-20.18	-15.48	-5.92	1.18
NCREIF Property	-9.60	-4.32	4.19	7.12
Cumulative Total Retur REF NCREIF Property	-20.18 -9.60		-26.30 22.76	12.40 99.00

Figure 10-10



#### Figure 10-11

#### **REAL ESTATE FUND** Funds at June 30, 2010

	Net Asset	% of
Fund	Value	Fund
1800 E. St. Andrew Place	\$18,156,905	2.32%
1155 Perimeter Center West	26,639,547	3.40%
AEW Partners III	7,883,709	1.01%
AEW 221 Trust	2,708,893	0.35%
AEW Core	481,132	0.06%
Alliance Bernstein Legacy	42,887,005	5.47%
Apollo Real Estate	15,223,252	1.94%
Blackstone Real Estate VI LP	30,978,400	3.95%
Blackstone Real Estate Partner Europe III	LP 2,405,287	0.31%
Canyon Johnson Urban Fund II	29,275,945	3.73%
Canyon Johnson Urban Fund III	1,142,460	0.15%
Capri Select Income II LLC	6,985,650	0.89%
Colony Realty Partners II LP	18,531,176	2.36%
Cornerstone Patriot	42,865,500	5.47%
Covenant Apartment Fund V LP	24,673,550	3.15%
Covenant Apartment Fund VI	10,103,790	1.29%
The Glen at Lafayette Hill	12,622,352	1.61%
IL & FS India Realty Fund II	25,725,591	3.28%
Macfarlane Urban Real Estate Fund II LP	14,320,948	1.83%
Marathon Legacy Securities PPI	33,072,845	4.22%
Mullica Hill Plaza	7,446,307	0.95%
North Scottsdale Corporate Center	43,404,835	5.54%
Prime Property Fund	60,641,800	7.74%
Rio Hill Shopping Center	38,727,058	4.94%
RLJ RE Fund III LP	8,659,408	1.10%
RLJ Urban Lodging Fund II	28,751,650	3.67%
Rocky Creek Apartments	11,896,889	1.52%
Rockwood Capital Fund V	8,109,795	1.03%
Rockwood Capital VI Limited Partnership	9,708,590	1.24%
Rockwood Capital VII Limited Partnership	6,509,793	0.83%
Starwood Opportunity Fund VII	31,755,800	4.05%
Starwood Opportunity Fund VIII	10,955,630	1.40%
Urban Strategy America Fund LP	17,116,204	2.18%
Walton Street Real Estate	15,366,560	1.96%
WLR IV PPIP Co Invest LP	49,575,756	6.32%
Other (1)	68,518,969	8.74%
TOTAL REF	\$783,828,981	100.00%

Figure 10-12

REAL ESTATE F	UND
---------------	-----

Ten Largest Holdings\* at June 30, 2010

	ı	Market	
Property Name	Туре	Value	%
Prime Property Fund	Core \$	60,641,800	7.65%
WLR IV PPIP Co Invest LP	Opportunistic	49,575,756	6.26%
Alliance Bernstein Legacy	Value-Added	42,887,005	5.41%
Cornerstone Patriot	Core	42,865,500	5.41%
Marathon Legacy Securities PPI	Value-Added	33,072,845	4.17%
Starwood Opportunity Fund VII	Opportunistic	31,755,800	4.01%
Blackstone Real Estate VI LP	Opportunistic	30,978,400	3.91%
Canyon Johnson Urban Fund II	Opportunistic	29,275,945	3.69%
RLJ Urban Lodging Fund II	Opportunistic	28,751,650	3.63%
Covenant Apartment Fund V LP	Value-Added	24,673,550	3.11%
Top Ten	\$3	374,478,251	47.25%

 A complete list of portfolio holdings is available from the Office of the Treasurer.

 Other represents moneys earmarked for distribution to participants, reinvestment, and expenses as well as terminated advisor balances.

Figure 10-13

#### REAL ESTATE FUND

New Investments Made in Fiscal Year 2010<sup>(1)</sup> (in Excess of \$3 Million)

ı	Partnership Name	Commitment Amount	Investment Type
ı	AllianceBernstein Legacy Securities	\$50 million	Public-Private Investment Fund
	Marathon Legacy Securities Public-Private Investment Fund, LF		Public-Private Investment Fund
ı	WLR IV PPIP Co-Invest, LP	\$100 million	Public-Private Investment Fund
ı	Total	\$200 million	
	WLR IV PPIP Co-Invest, LP	\$50 million \$100 million	Public-Private Investment Fund

(1) These represent new Real Estate Partnerships that were invested in by the Fund during fiscal year 2010.

## commercial mortgage fund

#### Fund Facts at June 30, 2010

**Investment Strategy/Goals:** To achieve yields in excess of those available on domestic fixed income securities by investing in mortgages on income producing property or in commercial mortgage backed securities (CMBS).

**Performance Objective:** An annual total return which is one percentage point greater than that of the BC Aggregate Bond Index after expenses.

Benchmark: Barclays Aggregate Bond Index (BCI)

Date of Inception: November 2, 1987

**Total Net Assets:** \$3,826,443

Number of Advisors: 1 external

Management Fees: \$37,125

**Operating Expenses:** \$17,286

Expense Ratio: 1.21%

#### **Description of the Fund**

The Commercial Mortgage Fund (CMF) is an externally managed fund that holds mortgages on income-producing commercial property. Established in 1982, it serves as a fixed income investment tool for the pension plans with the goal of realizing yields in excess of those available from traditional domestic fixed income securities, while accepting slightly greater credit risk.

CMF's investment assets consist of one externally managed commercial real estate mortgage loan and interests in Yankee Mac pooled residential mortgage-backed securities created pursuant to a previous Connecticut State Treasury program.

The CMF's performance objective is an annual total return, net of management fees and operating expenses, which exceeds that of the BCl by 100 basis points.

#### **Portfolio Characteristics**

The sole remaining commercial mortgage loan is secured by three mobile home parks in Phoenix, AZ. The loan has a 9.55% interest rate and a maturity of September 2012. The loan amortized by approximately \$1.27 million during the fiscal year. Debt service coverage is abundant at 2.99 times.

The portfolio is healthy from a credit risk standpoint. CMF had no delinquent or non-performing loans at fiscal year end. None of the Fund's investments are scheduled to mature in the next 12 months.

#### **Performance Summary**

For the fiscal year ended June 30, 2010, the CMF generated a return of 6.75%, net of management fees and operating expenses, under performing the BCl of 9.50% by 275 basis points. The CMF's unfavorable performance is attributable to an unrealized valuation adjustment.

During the fiscal year, CMF assets declined from \$5.137 million to \$3.826 million. This reduction was due to distributions of \$0.391 million, redemptions of \$1.267 million, net gains from operations of \$0.364 million and \$0.02 million in salaries.

For the trailing three, five, and ten-year periods, CMF's total compounded annual portfolio return was 5.0%, 6.54% and 7.88%, respectively, net of all expenses. The Fund's results over the three year period under-preformed the benchmark by 252 basis points. For the five and 10 year periods the fund's results exceeded the benchmark by 100 basis points and 141 basis points, respectively.

At June 30, 2010, the Fund consisted of one commercial mortgage loan in the amount of \$3,464,167 and five residential mortgage pools with a combined value of \$193,054 and cash of \$160,894 at fair value.

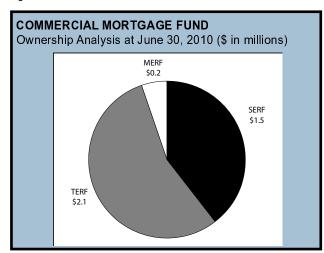
The CMF continues to be inactive regarding new loans and is being managed to maximize the total return of its remaining holdings.

#### **Risk Profile**

Given CMF's investment policies and objectives, the Fund is exposed to several forms of risk. These include risks specific to fixed income investing, such as purchasing power risk, market risk, and default risk. Moreover, falling interest rates subject commercial mortgages to the risk of prepayment, thereby shortening investors' assumed time horizon and exposing them to reinvestment risk. However, yield maintenance-based prepayment penalties, which are included in the majority of the Fund's commercial mortgage investments, help minimize this risk.

Based on returns over the last five years, the Fund's risk profile is similar to that of the BC Aggregate Bond Index. With a relative volatility of 2.13, its returns are more volatile than the index. The Fund's beta of .35 signifies a limited amount of sensitivity to movements in the Index as a whole. CMF's five-year monthly alpha, or return in excess of that predicted by returns in the overall market, at June 30, 2010 was 1.00.

Figure 11-1



TERF - Teachers' Retirement Fund SERF - State Employees Retirement Fund

MERF - Connecticut Municipal Employees' Retirement Fund

Figure 11-3

COMMERCIAL MO Quarterly Current (1)		
	CMF	BC Aggregate
6/30/2010	7.70%	4.18%
3/31/2010	7.95%	4.38%
12/31/2009	7.99%	4.51%
9/30/2009	7.86%	4.63%
6/30/2009	8.14%	4.80%

 Current Yield represents annual coupon interest divided by the market value of securities.

Figure 11-5

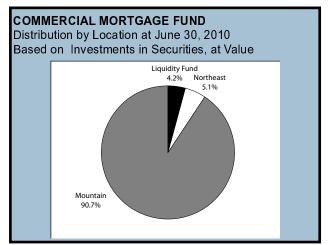
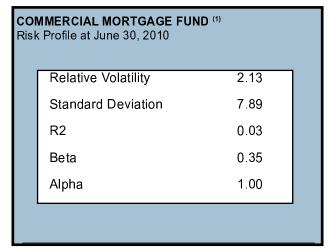


Figure 11-2



(1) Based upon returns over the last five years.

Figure 11-4

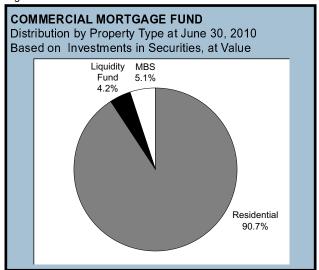


Figure 11-6

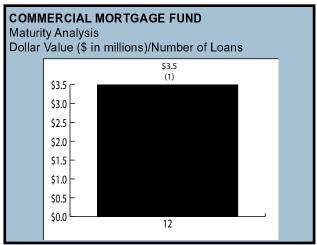


Figure 11-7

#### **COMMERCIAL MORTGAGE FUND** Periods ending June 30, 2010 1 YR 3 YRS 5 YRS 10 YRS Compounded, Annual Total Return (%) 5.03 CMF 6.54 7.88 6.75 BC Aggregate 9.50 7.55 5.54 6.47 Cumulative Total Return (%) CMF 6.75 15.87 37.26 113.60 BC Aggregate 9.50 24.39 30.94 87.14

Figure 11-8

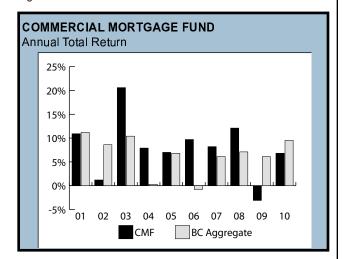


Figure 11-9

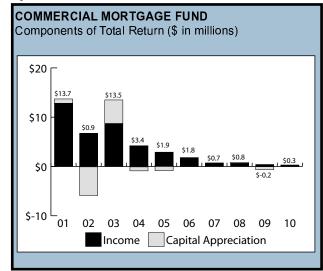


Figure 11-10

Investment Advisor	Net Asset Value	% of Fund
AEW Capital Management	\$3,464,356	90.54%
Other (1)	362,087	9.46%
TOTAL CMF	\$3,826,443	100.00%

(1) Other also includes residential mortgage-backed securities for the Commercial Mortgage Fund.

Property Name	Property Type	Market Value	%
SASCO	Other	\$3,464,167	90.73%
Yankee Mac Series G 11.125%	Residentia	94,453	2.47%
Yankee Mac Series E 11.056%	Residentia	1 68,224	1.79%
Yankee Mac Series F 12.981%	Residentia	1 28,227	0.74%
Yankee Mac Series A 13.075%	Residentia	2,149	0.06%
Top Five		\$3,657,220	95.79%

<sup>\*</sup> A complete list of portfolio holdings is available from the Office of the Treasurer.

Figure 11-11

## private investment fund

Fund Facts at June 30, 2010

**Investment Strategy/Goals:** A long-term asset allocation with the goal of earning returns in excess of the public equity markets through investments in private equity companies.

Performance Objective: To outperform the Standard & Poor 500 Index ("S&P 500") by 500 basis points at the

end of ten years.

Benchmark: S&P 500

Date of Inception: July 1, 1987 Total Net Assets: \$2,013,846,298

Number of Partnerships: 66 external Expensed Management Fees (1): \$8,323,349

Operating Expenses: \$1,654,756 Expense Ratio: 0.55%

Capitalized and Netted Fees: \$30,432,412

(1) See Note 1 to the Financial Statements for a discussion of similar fees incurred at the investment level.

#### **Description of the Fund**

The Private Investment Fund (PIF) is an externally managed fund whose strategic focus is divided into two sub-asset classes: venture capital and corporate finance. Further corporate finance encompasses several underlying strategies, including buyout, mezzanine, and special situations. The Private Investment Fund serves as a long-term investment tool for the Pension and Trust Funds, with the goal of earning returns in excess of the public equity markets through investments in private and public companies.

This Fund structure allows for experienced industry professionals to manage PIF's assets while allowing the Fund to realize the benefits of a diversified private market portfolio in the areas of investment type, strategic focus, industry type and geographic region. The performance objective of the Fund is to outperform, net of management fees and Division operating expenses over a rolling ten-year period, the Standard & Poor's 500 Index by 500 basis points.

#### **Portfolio Characteristics**

The Private Investment Fund invests in private equity funds either directly as a Limited Partner to a specific fund or indirectly as a limited partner to a fund of funds vehicle. Fund-of-funds investments are investment funds which may have multiple areas of strategic focus. These funds invest in multiple private equity partnerships that invest in underlying companies. Private equity investments include two general areas of strategic focus:

#### **Corporate Finance**

- Buyout focused investments can be defined as controlling or majority investments in private equity or equity-like securities of more established companies on the basis of the company's asset values and/ or cash flow.
- Mezzanine Debt focused investments can be defined as investments in securities located between equity
  and senior debt in the company's capital structure. Mezzanine debt investments offer higher current
  income than senior debt securities and often offer equity participation features that may take the form
  of warrants or contingent equity interests.
- Special Situations focused investments can be defined as investments in a variety of securities (Debt, Preferred Equity, Common Equity) in portfolio companies at a variety of stages of development (Seed, Early Stage, Later Stage).
- · International Private Equity focused investments can be defined as investments in private equity or

equity-like securities in companies located outside the continental United States. International Private Equity investments often offer higher return potential as a result of the above average rates of growth available in select international economies.

#### Venture Capital

Venture Capital focused investments can be narrowly defined as investments in the private equity or
equity-like securities of developing companies in need of growth or expansion capital. These investments can range from early-stage financing, where a company has little more than a marketable idea,
to expansion financing, where a company has a marketable product but requires additional capital to
bring the product to market.

Through June 30, 2010, the PIF had 70 funds with aggregate capital commitments in the amount of \$5.9 billion of which approximately 75 percent, or \$4.3 billion has been "drawn down" for investment purposes while the balance of approximately \$1.6 billion or 25 percent is committed but not yet drawn. (See Figure 12-6.)

#### **Market Review**

The private equity market has shown some signs of recovery in 2010. Despite continued volatility in the global capital markets and softness in the U.S. economy, private equity firms are deploying capital at an increasing rate. In addition, exit activity is increasing and the operating and financial performance of portfolio companies is improving.

The slowdown in private equity fundraising has persisted through 2010. Global fundraising in 2010 is on pace to be 12% below 2009 and 70% below the peak in 2007, according to Thomson One. Conversely, the amount of capital invested in U.S. private equity transactions has increased. Approximately \$81 billion was invested in 4,141 buyout and venture deals in first half of 2010, versus \$28 billion invested in 3,323 deals in the first half of 2009, according to Thomson One.

U.S. credit markets rebounded in the first half of 2010. Average debt-to-EBITDA ratios for all transaction sizes rose from a low of 3.7x in 2009 to 4.4x in the second quarter of 2010; but still significantly lower than the peak of 6.0x in 2007, according to Standard & Poor's Leveraged Commentary.

The IPO and M&A markets have also strengthened this year. Through the first half of 2010 there were 322 private equity backed IPO and M&A transactions versus 368 in all of 2009, according to Thomson One.

The Dodd-Frank Wall Street Reform and the Consumer Protection Act have impacted regulatory oversight of the private equity industry. In particular, private equity firms with more than \$150 million of assets under management are now required to register with the SEC and adhere to certain disclosure requirements.

#### **Performance Summary**

For the fiscal year ended June 30, 2010, PIF generated a compounded annual rate of return of 17.32%. This return was measured using a Time Weighted Return ("TWR") calculation methodology.

While short-term returns are evaluated, longer term (e.g. 10 years) returns are more meaningful in evaluating private equity portfolio performance. Long-term horizons better reflect the illiquid nature of PIF's holdings and the time it takes these investments to mature. PIF's performance return is benchmarked against the S&P 500 plus 500 basis points. Over the last 10 years through June 30, 2010, PIF has exceeded its benchmark of the S&P 500 plus 500 by 8 basis points. From a TWR perspective, the PIF has underperformed the State Street Private Equity Index time-weighted benchmark of 20.89% by 357 basis points.

The institutional standard for measuring private equity performance is the Internal Rate of Return ("IRR"), rather than the TWR. IRR is a dollar-weighted annualized return that considers both cash flows and time. Since its inception in 1987, PIF has generated a 7.9% IRR. A tool commonly used by institutional investors to benchmark IRR performance is the public market equivalent ("PME"). The PME essentially converts a

public equity index TWR into an IRR. From inception through June 30, 2010, PIF has generated 590 basis points in excess of its S&P 500 PME benchmark.

During fiscal 2010, PIF added \$175 million of new commitments to two private equity fund managers (See Figure 12-10).

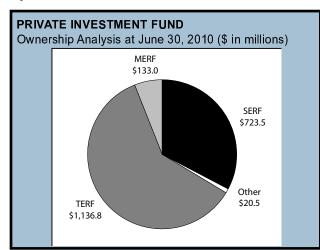
During fiscal year 2010, PIF's assets increased from \$1,626 million to \$2,014 million, an increase of \$388 million.

#### **Risk Profile**

Given PIF's investment policy and objectives, the Fund is exposed to several forms of risk. These include, but are not limited to, risks attendant with alternative investments, such as management, operations, and product risk, as well as overall liquidity risk. Assuming these risks as part of a prudent, total portfolio strategy enables PIF to participate in the possibility of substantial long-term investment returns.

PIF's risk profile is complex given the valuation judgments and liquidity constraints placed on it due to its alternative investment strategy. Over the last five years, PIF's volatility relative to its benchmark has been 0.51 with a correlation of 0.03. Over the last five years, the Fund has returned an annual alpha, or return relative to that predicted by its benchmark, of -1.73. (See Figure 12-2.)

Figure 12-1

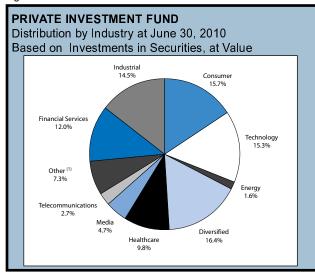


TERF - Teachers' Retirement Fund

SERF - State Employees Retirement Fund

MERF - Connecticut Municipal Employees' Retirement Fund

Figure 12-3



1) Includes Liquidity Fund and other assets at the partnership level.

Figure 12-5

PRIVATE INVESTMENT Periods ending June 30,										
	1YR	3 YRS	5 YRS	10 YR:						
Compounded, Annual Total Return (%)										
PIF	17.32	3.71	8.25	3.49						
S&P500	14.43	-9.81	-0.79	-1.59						
State Street Private										
Equity Index (1 Qtr. Lag)	20.89	-1.02	9.98	5.14						
Cumulative Total Return	(%)									
PIF	17.32	11.54	48.64	40.88						
S&P500	14.43	-26.65	-3.91	-14.78						
State Street Private										
Equity Index (1 Qtr. Lag)	20.89	-3.01	60.93	65.09						

Figure 12-2

vATE INVESTMENT FUND (1) Profile at June 30, 2010		
Relative Volatility	0.51	
Standard Deviation	8.55	
$R^2$	0.03	
Beta	0.09	
Alpha	-1.73	

(1) Based upon quarterly returns over the last five years.

Figure 12-4

Southwest

<u>Northwest</u>

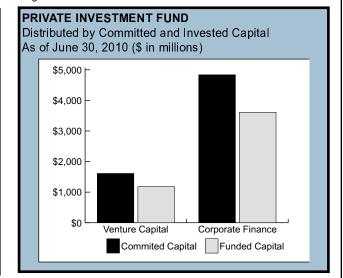
Figure 12-6

TOTAL

Connecticut

ŀ	-igure 12-4	
	PRIVATE INVESTMENT FUND Distribution by Geographic Location at Jun Based on Investments in Securities, at Va	
ı	Region	%
ı	Northeast (Excludes Connecticut)	16.0%
ı	International	13.8%
ı	West Coast	16.2%
ı	Cash/Other Assets & Liabilities (1)	7.3%
ı	Southeast	15.0%
ı	Mid-Atlantic	9.0%
ı	MidWest	10.3%

(1) Includes the Liquidity Fund and other assets at the partnership level..



8.2%

2.4%

1.8%

100.00%

Figure 12-7

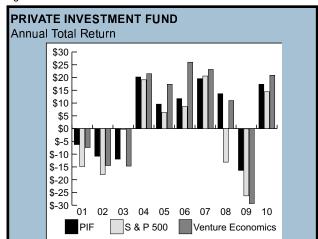


Figure 12-8

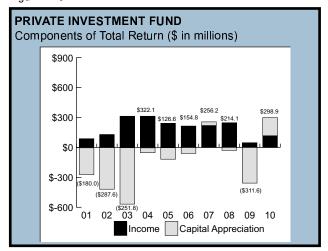


Figure 12-9

Partnership Name	Partnership Type	Market Value	%
Constitution Liquidating Fund	Fund of Funds	160,725,705	7.99%
Fairview Constitution II LP	Fund of Funds	123,187,147	6.12%
Carlyle Asia Partners LP	International	99,721,385	4.95%
Parish Capital Buyout Fund II	Fund of Funds	96,260,356	4.78%
KKR 2006 Fund	Buyout	88,197,715	4.38%
Pegasus Partners IV	Special Situations	88,133,949	4.389
KKR Millennium Fund	Buyout	86,909,736	4.329
Welsh Carson Anderson & Stowe X LP	Buyout	84,599,510	4.20%
FS Equity Partners V	Buyout	78,460,140	3.90%
Charterhouse Equity Partners IV	Buyout	71,505,266	3.55%
Top Ten		977,700,909	48.579

<sup>\*</sup> A complete list of portfolio holdings is available from the Office of the Treasurer.

Figure 12-10

Partnership Name	Commitment Amount	Partnership Type	Inv. Date
Landmark XIV	\$100 million	Fund-of-Funds	February 25, 2010
Audax Mezzanine III	75 million	Mezzanine	May 10, 2010
Total:	\$175 million		

(1) These represent new Private Equity Partnerships that were invested in by the Fund during fiscal year 2010.

Figure 12-11

## PRIVATE INVESTMENT FUND

Investment Advisor	Net Asset Value	% of Fund	Investment Advisor	Net Asset Value	% of Fund
Buyout	\$916,118,768	45.49%	Mezzanine	\$40,477,895	2.01%
KKR Millennium Fund	86,909,736	4.32%	SW Pelham Fund	3,398,397	0.17%
Yucaipa American Alliance Fund II LP	52,968,853	2.63%	GarMark Partners	526,570	0.02%
Hicks, Muse Tate & Furst Equity Fund III	23,531,328	1.17%	GarMark Partners II LP	30,345,402	1.51%
Thomas H. Lee Equity Fund VI	46,016,032	2.28%	SW Pelham Fund II	6,207,526	0.31%
Welsh Carson Anderson & Stowe VIII	15,962,376	0.79%	International	\$170,876,573	8.49%
Wellspring Capital Partners III	18,019,745	0.89%	Compass Partners European Equity Fund	16,426,114	0.49%
SCP Private Equity Partners	3,471,924	0.17%	Gilbert Global Equity Partners	35,300,379	1.75%
Charterhouse Equity Partners IV	71,505,266	3.55%	Carlyle Europe Partners	8.250.076	0.41%
Forstmann Little Equity Fund VI	735,755	0.04%	AIG Global Emerging Markets Fund	11,178,619	0.56%
DLJ Merchant Banking Fund II	14,447,823	0.72%	Carlyle Asia Partners	99,721,385	4.95%
KKR 1996 Fund	5,973,159	0.30%	'	99,721,303	
FS Equity Partners V	78,460,140	3.90%	Fund of Funds	\$550,355,818	27.33%
FS Equity Partners VI	10,679,364	0.53%	The Constitution Liquidating Fund	160,725,704	7.98%
Blackstone Capital Partners III	8,258,510	0.41%	Landmark Private Equity Fund VIII	23,804,890	1.18%
Thayer Equity Investors IV	14,279,684	0.71%	CS/CT Cleantech Opp Fund	13,459,707	0.67%
Kelso Investment Associates VI	5,181,616	0.26%	CT Emerging Pvt Equity	9,121,390	0.45%
Green Equity Investors III	2,310,785	0.11%	Fairview Constitution III	52,459,954	2.60%
Wellspring Capital Partners II	2,151,798	0.11%	Goldman Sachs Private Equity Partners C1	8,426,270	0.42%
Candover 2008 Fund	6,289,922	0.31%	Lexington Capital Partners II	4,073,132	0.20%
_eeds Equity Partners V LP	4,855,229	0.24%	Parish Capital I LP	37,666,321	1.87%
Welsh Carson Anderson & Stowe XI	13,409,239	0.67%	Parish Capital Buyout Fund II	96,260,356	4.78%
AIG Healthcare Partners LP	32,643,135	1.62%	Fairview Constitution II LP	123,187,147	6.12%
AIG Altaris Health Partners II	11,761,887	0.58%	Connecticut Horizon Legacy	7,822,662	0.39%
Welsh Carson Anderson & Stowe X LP	84,599,510	4.20%	Landmark Equity Partners XIV LP	8,968,930	0.45%
Court Square Capital Partners II	43,143,342	2.14%	JP Morgan Nutmeg I	4,379,355	0.22%
Ethos Private Equity Fund V	26,590,596	1.32%	Special Situations	\$203,240,295	10.09%
Boston Ventures VII	37,232,513	1.85%	Welsh Carson Anderson &	\$203,240,293	10.09 /
KKR 2006 Fund	88,197,715	4.38%	Stowe Capital Partners III	16,209,171	0.80%
Nogales Investors Fund II	10,213,598	0.51%	Levine Leichtman Capital Partners IV LP	10,511,435	0.52%
CV Partners II LP	18,061,711	0.90%	Greenwich Street Capital Partners II	2,450,819	0.12%
Vista Equity Partners Fund III	50,354,935	2.50%	Pegasus Partners IV	88,133,949	4.38%
RFE Investments Partners	4,893,452	0.24%	WLR Recovery Fund IV	55,193,279	2.74%
RFE Investment Partners VII	23,008,090	1.14%	KPS Special Situations Fund II	30,741,642	1.53%
Venture Capital	\$23,340,281	1.16%	Other (1)	109,436,668	5.43%
Conning Capital Partners V	1,943,359	0.10%	Other V	109,430,008	3.43%
Crescendo World Fund	72,584	0.00%	SUBTOTAL PIF	2,013,846,298	100.00%
Grotech Partners V	6,155,241	0.31%			
Crescendo III	2,087,161	0.10%			
Syndicated Communications	13,081,936	0.65%	1		

<sup>(1)</sup> Other represents moneys earmarked for distribution to participants, reinvestment, and expenses as well as terminated advisor balances.

# SCHEDULE OF INVESTMENT ADVISORS AND FEES IN EXCESS OF \$5,000<sup>(1)</sup> FOR PERIODS ENDED JUNE 30

			Aggregate Cor	mpensation Pa	nid in Fiscal Ye	ar:
Name of Firm	Description of Services	2010	2009	2008	2007	2006
INVESTMENT ADVISORY SERVICES						
Equity Advisory Services						
AXA Rosenberg Institutional Equity Mgmt	Equity Advisor	817,894	12,728,108	795,699	3,258,030	3,496,797
Barclay's Global Investors	Equity Advisor	1,279,650	3,170,678	3,091,096		17,556,658
Bivium Capital Partners, LLC	Equity Advisor	1,302,624	1,493,573	1,629,037	1,264,146	761,024
Brown Capital Management	Equity Advisor	-	-	-	163,926	211,591
Capital Prospects LLC	Equity Advisor	832,638	967,215	1,064,352	747,721	361,850
FIS Group Inc.	Equity Advisor	779,667	890,947	941,430	754,413	407,648
State Street Global Advisors	Equity Advisor	134,862	194,106	247,748	237,897	216,988
Travelers Investment Management	Equity Advisor	-	-	-	=	306,075
T. Rowe Price Associates	Equity Advisor	2,052,593	406,114	-	4 470 075	4 044 070
Trust Company of the West (Cowen)	Equity Advisor	809,009	996,397	1,343,817	1,178,375	1,011,678
Total Equity Advisor Compensation		\$8,008,937	\$20,847,138	\$9,113,179	\$26,934,810	\$24,330,309
Fixed Income Investment Advisory Service	es					
Blackrock Financial Management	Fixed Income Advisor	_	-	392,489	1,498,458	1,519,240
Bridgewater Associates	Fixed Income Advisor	-	-	165,115	568,577	-
Brown Brothers Harriman & Co.	Fixed Income Advisor	-	-	47,021	186,107	154,386
Goodwin Capital Advisors (Phoenix)	Fixed Income Advisor	-	-	169,499	555,070	544,902
Hartford Investment Management Co.	Fixed Income Advisor	-	-	33,974	103,466	85,799
Loomis Sayles & Co., Inc.	Fixed Income Advisor	-	-	204,110	763,360	523,406
Oaktree Capital Management	Fixed Income Advisor	-	-	282,324	716,556	445,258
Progress Investment Management	Fixed Income Advisor	=	=	134,134	529,293	340,907
State Street Global Advisors	Fixed Income Advisor	=	=	89,263	318,064	309,376
W. R. Huff Asset Management	Fixed Income Advisor	-	-	-	1,360,812	319,873
Wellington Asset Management	Fixed Income Advisor	-	-	246,808	978,643	1,007,301
Western Asset Management	Fixed Income Advisor	-	-	349,720	1,229,034	1,235,635
Total Fixed Income Advisor Compensation		\$-	\$-	\$2,114,457	\$8,807,440	\$6,486,083
Care Fixed Income Investment Advisory	Parviaca					
Core Fixed Income Investment Advisory S Blackrock Financial Management	Core Income Advisor	1,055,013	1,281,605	1,217,479		
Goodwin Capital Advisors (Phoenix)	Core Income Advisor	534,754	624,559	567,745	_	_
Progress Investment Management	Core Income Advisor	823,293	898,894	561,890	_	_
State Street Global Advisors	Core Income Advisor	250,696	277,369	267,092	_	_
Wellington Asset Management	Core Income Advisor	449,376	771,263	734,363	_	_
Western Asset Management	Core Income Advisor	425,920	1,131,334	1,146,230	<u>-</u>	-
Total Fixed Income Advisor Compensation		\$3,539,052	\$4,985,024	\$4,494,799	\$-	<u>\$-</u>
		,	. , , , , -	,	*	T
Inflation Linked Bond Investment Advisor	ry Services					
Brown Brothers Harriman & Co.	Inflation Income Advisor	973,728	-	143,593	-	-
Hartford Investment Management Co.	Inflation Income Advisor	399,253	443,712	124,559	-	<u> </u>
Total Fixed Income Advisor Compensation		\$1,372,981	\$443,712	\$268,152	\$-	\$-
Emerging Market Debt Investment Adviso	ny Sarvicas					
Bridgewater Associates	Emerging Market Advisor			161,018		
ING Investment Management Co.	Emerging Market Advisor	598,270	<del>-</del>	101,010	-	<del>-</del> -
Pyramis Global Advisors	Emerging Market Advisor	978,290	931,896	356,836	-	- -
Stone Harbor Investment Partners	Emerging Market Advisor	1,102,088	1,065,029	399,164	=	- -
UBS Global Asset Management Co.	Emerging Market Advisor	1,229,146	1,249,932	432,348	-	- -
Total Fixed Income Advisor Compensation	_morging market/lavisor	\$3,907,794	\$3,246,857	\$1,349,366	<u> </u>	\$-
		+=,==,,, <del>=</del> ,	+-1 :e1ee.	+ ,5,550	<u> </u>	
High Yield Debt Investment Advisory Serv	vices .					
Loomis Sayles & Co., Inc.	High Yield Income Advisor	511,590	582,544	565,179	-	-
Oaktree Capital Management	High Yield Income Advisor	613,714	612,726	695,140		-
Shenkman Capital Management	High Yield Income Advisor	826,854	605,877	148,105	=	=
Stone Harbor Investment Partners	High Yield Income Advisor	526,281	592,866	216,775	-	<u>-</u>
Total Fixed Income Advisor Compensation		\$2,478,439	\$2,394,013	\$1,625,199	\$-	\$-

# SCHEDULE OF INVESTMENT ADVISORS AND FEES IN EXCESS OF \$5,000<sup>(1)</sup> FOR PERIODS ENDED JUNE 30 (Continued)

					<u>iid in Fiscal Yea</u>	
Name of Firm	Description of Services	2010	2009	2008	2007	2006
Liquidity Fund Advisory Services						
Ambassador Capital Management	Liquidity Fund Advisor	107,885	-	-	_	-
Colchester Global Investors	Liquidity Fund Advisor	373,734	-	-	-	-
Lazard Asset Management	Liquidity Fund Advisor	987,397	=	=	-	=
Pacific Investment Management	Liquidity Fund Advisor	263,309	-	=	_	-
Payden & Rygel	Liquidity Fund Advisor	118,006	-	-	_	_
State Street Global Advisors	Liquidity Fund Advisor	314,126	459,099	376,487	273,564	277,189
Total Liquidity Fund Advisor Compensation		\$2,164,457	\$459,099	\$376,487	\$273,564	\$277,189
International Equity Investment Advisory				005.075	104.004	
Acadian Asset Management	Intrntl Equity Advisor	-	-	385,075	481,894	-
AQR Capital Management, LLC	Intrntl Equity Advisor	-	-	439,067	543,524	- 0.007.400
Bank of New York	Intrntl Equity Advisor	-	-	642,250	2,633,092	2,367,488
Bridgewater Associates	Intrntl Equity Advisor	-	-	770,700	3,159,711	2,840,985
Clay Finlay Inc.	Intrntl Equity Advisor	-	-	295,382	1,231,976	1,109,359
Emerging Markets Management LLC	Intrntl Equity Advisor	-	-	882,918	3,404,431	2,876,360
Grantham, Mayo, Van Otterloo & Co.	Intrntl Equity Advisor	-	-	1,900,375	6,746,594	5,471,090
Invesco Global Asset Management	Intrntl Equity Advisor	=	=	277,644	1,935,871	1,788,745
Julius Baer Asset Management	Intrntl Equity Advisor	-	-	287,012	315,222	-
Merrill Lynch Investment Managers	Intrntl Equity Advisor	-	-	-	1,223,614	1,380,677 8
MFS Institutional Advisors	Intrntl Equity Advisor	-	-	345,384	1,064,812	844,424
Morgan Stanely Asset Management	Intrntl Equity Advisor	-	-	-	1,321,446	2,700,870
Progress Investment Management	Intrntl Equity Advisor	=	=	133,380	467,163	245,073
Pyramis Invtmnt Global Adv Trust (Fidelity)	Intrntl Equity Advisor	=	=	308,411	1,274,755	1,106,184
Schroder Investment Management	Intrntl Equity Advisor	-	-	484,771	1,709,124	1,415,160
State Street Global Advisors	Intrntl Equity Advisor	-	-	107,789	485,705	420,498
Total International Equity Advisor Compensat		\$-	\$-	\$7,260,158	\$27,998,934	\$24,566,913
Developed Market International Equity Inv	estment Advisory Services					
Acadian Asset Management	Intrntl Equity Advisor	1,145,707	1,708,983	1,259,086	_	_
AQR Capital Management, LLC	Intrntl Equity Advisor	2,501,900	1,885,640	1,397,341	_	_
Artio Global Asset Management	Intrntl Equity Advisor	1,981,372	1,742,580	-	_	_
Blackrock Financial Management (Merrill Lyn	• •	824,192	964,902	899,869	_	_
Bridgewater Associates	Intrntl Equity Advisor	52 ··, ··52	-	521,600	_	-
Clay Finlay Inc.	Intrntl Equity Advisor		1,416,044	883,935	_	_
Dimensional Fund Advisors	Intrntl Equity Advisor	1,349,548	-	-	_	_
Grantham, Mayo, Van Otterloo & Co.	Intrntl Equity Advisor	2,770,547	3,189,715	2,706,318	_	_
Invesco Global Asset Management	Intrntl Equity Advisor	522,925	738,126	748,211	_	_
<u> </u>	Intrntl Equity Advisor	322,923	730,120	1,007,647	-	-
Julius Baer Asset Management		1 0 11 10 5	1 FE 1 1 F O		-	-
MFS Institutional Advisors	Intrntl Equity Advisor	1,841,425	1,554,152	1,078,968	-	
Pareto Partners (Bank of New York)	Intrntl Equity Advisor	2,379,251	2,193,806	1,848,626	-	-
Progress Investment Management	Intrntl Equity Advisor	625,136	498,924	448,836	-	=
Pyramis Invtmnt Global Adv Trust (Fidelity)	Intrntl Equity Advisor	847,138	1,321,148	933,148	-	=
Schroder Investment Management	Intrntl Equity Advisor	1,314,860	1,480,826	1,501,099	-	-
State Street Global Advisors	Intrntl Equity Advisor	412,631	388,527	302,429	=	=
William Blair & Comapny	Intrntl Equity Advisor	1,594,531	-	-	-	-
Total International Equity Advisor Compensat	ion 	\$20,111163	\$19,083,373	\$15,537,113	\$-	\$-
Emerging Market International Equity Inve	stment Advisory Services					
Aberdeen Asset Management	Intrntl Equity Advisor	1,953,646	-	-	-	-
Emerging Markets Management LLC	Intrntl Equity Advisor	3,355,933	3,344,579	2,952,146	_	-
Grantham, Mayo, Van Otterloo & Co.	Intrntl Equity Advisor	4,359,800	4,302,557	3,901,398	=	-
Schroder Investment Management	Intrntl Equity Advisor	441,983	.,002,007	5,551,556	- -	-
Total International Equity Advisor Compensat	ion	\$10,111,362	\$7,647,136	\$6,853,544	\$-	\$-

# SCHEDULE OF INVESTMENT ADVISORS AND FEES IN EXCESS OF \$5,000<sup>(1)</sup> FOR PERIODS ENDED JUNE 30 (Continued)

			Aggregate Cor	npensation Pa	id in Fiscal Yea	<u>ar:</u>
Name of Firm	Description of Services	2010	2009	2008	2007	2006
Real Estate Investment Advisory Services (2	)					
AEW Capital Management, L.P.	Real Estate Advisor	865,688	1,353,600	1,145,997	407,045	319,561
AEW Partners III, LP	Real Estate Advisor	-	261,146	82,925	205,033	255,775
Apollo Real Estate Investment Fund III	Real Estate Advisor	-	-	224,129	314,799	437,899
Blackstone Real Estate Partners VI	Real Estate Advisor	1,484,438	1,500,000	1,708,333	=	-
Blackstone Real Estate Partners Europe III	Real Estate Advisor	750,000	572,917	=	=	-
Canyon Johnson Urban Fund II, LP	Real Estate Advisor	571,243	771,875	937,500	937,500	921,875
Canyon Johnson Urban Fund III, LP	Real Estate Advisor	913,043	-	=	=	-
Capri Select Income II LLC	Real Estate Advisor	-	-	-	-	177,143
Colony Realty Partners II, LP	Real Estate Advisor	-	-	714,285	=	-
MacFarlane Urban Real Estate	Real Estate Advisor	2,250,000	1,412,579	592,856	=	-
RLJ Urban Lodging Fund, LP	Real Estate Advisor	-	-	139,753	312,500	312,500
RLJ Urban Lodging Fund II, LP	Real Estate Advisor	-	-	468,750	722,603	-
RLJ Urban Lodging Fund III, LP	Real Estate Advisor	781,250	1,076,199	-	-	-
RMK Timberland Group (Wachovia)	Real Estate Advisor	-	-	-	-	112,065
Rockwood Capital Partners VII	Real Estate Advisor	171,250	-	-	381,075	-
Jrban Strategy America Fund	Real Estate Advisor	30,603	=	=	251,546	-
Westport Senior Living Fund	Real Estate Advisor	<u> </u>	<u> </u>	<u> </u>	<u> </u>	789,347
otal Real Estate Advisor Compensation		\$7,817,515	\$6,948,316	\$6,014,528	\$3,532,101	\$3,326,165
Commercial Mortgage Investment Advisory	Sorvices (2)					
AEW Capital Management, L.P.	Comm Mortgage Advisor	37,125	73,500	73,500	100.083	183,500
Total Commercial Mortgage Advisor Compensation		\$37,125	\$73,500	\$73,500	\$100,083	\$183,500
otal commercial mortgage / ta vices compense	311011	ψ07,120	ψ, σ,σσσ	ψ10,000	Ψ100,000	Ψ100,000
Private Investment Advisory Services (2)						
AIG Altaris Health Partners, LP	Private Inv Advisor	504,218	323,621	753,103	761,202	764,402
AIG Altaris Healthcare Partners II, LP	Private Inv Advisor	1,033,732	713,206	600,548	-	-
AIG Global Emerging Mkts Fund LP	Private Inv Advisor	67,953	385,337	242,944	658,764	815,309
\ldus∖CT Emerging Manager	Private Inv Advisor	_	650,000	-	-	-
Blackstone Capital Partners III LP	Private Inv Advisor	10,089	47,872	29,555	52,275	27,471
Boston Venture Capital Partners VII, LP	Private Inv Advisor	1,489,320	647,015	551,900	1,178,501	-
Carlyle Asia Partners LP	Private Inv Advisor	303,371	318,454	341,317	120,806	252,787
Carlyle European Partners LP	Private Inv Advisor	266,426	158,379	295,071	165,746	300,610
Charterhouse Equity Partners IV, LP	Private Inv Advisor	524,818	1,240,180	1,266,277	1,263,500	1,055,527
Conning & Co	Private Inv Advisor	-	74,176	39,671	-	-
Constitution Liquidating Fund LP (Crossroads)	Private Inv Advisor	400,000	444,368	671,841	838,736	746,703
Courthouse Square Capital Partners	Private Inv Advisor	1,289,728	1,253,282	, -	1,255,539	, -
CS/CT Cleantech Opportunities Fund	Private Inv Advisor	181,893	183,480	176,070	· · ·	=
DLJ Merchant Banking Fund II LP	Private Inv Advisor	166,752	73,659	84,787	330,288	83,355
Ethos Capital Fund V, LP	Private Inv Advisor	839,611	411,692	646,943	1,307,329	,
Fairview Constitution II, LP	Private Inv Advisor	1,300,000	1,300,000	1,600,000	1,600,000	800,000
Fairview Constitution III, LP	Private Inv Advisor	2,400,000	2,400,000	2,426,519	-	
Forstmann Little & Company	Private Inv Advisor	_,.00,000	115,155	142,141	182,868	186,838
S Equity Partners V LP	Private Inv Advisor	94,055	475,145	1,101,934	895,172	562,5008
S Equity Partners VI LP	Private Inv Advisor	1,603,591		-, ,	-	
Garmark Partners LP	Private Inv Advisor	-,000,001	9,925	83,239	57,487	1,008,239
Sarmark Partners, II LP	Private Inv Advisor	929,689	571,623	426,718	735,085	88,608
Gilbert Global Equity Partners LP	Private Inv Advisor	-	-	117,030	222,718	-
Soldman Sachs Private Equity Fund LP	Private Inv Advisor	-	- -	151,189	358,382	315,324
Green Equity III LP	Private Inv Advisor	29,747	50,025	44,098	90,314	510,024
Greenwich Street Capital Partners II LP	Private Inv Advisor	9,511	34,495	239,525	354,628	220,310
CV Associates II LP	Private Inv Advisor	667,546	655,725	706,702	356,364	
		001,340				1,140,602
KR 1996 Fund LP KR Millenium Fund LP	Private Inv Advisor	- 67 707	33,880	12,349	10,433	100.005
	Private Inv Advisor	67,797	4 550 700	1,549,415	-	126,005
	Devicate Inv. Advis					_
KKR 2006 Fund LP	Private Inv Advisor	1,089,981	1,553,700	404.000	-	00007
KKR 2006 Fund LP  KPS Special Situations Fund II LP  Leeds Equity Associates V LP	Private Inv Advisor Private Inv Advisor Private Inv Advisor	1,089,981 - 616,274	7,553,700 7,429 711,110	164,600	- -	388,971

## SCHEDULE OF INVESTMENT ADVISORS AND FEES IN EXCESS OF \$5,000(1) FOR PERIODS ENDED JUNE 30 (Continued)

					sation Paid in Fiscal Year:				
Name of Firm	Description of Services	2010	2009	2008	2007	2006			
LLCP Partners IV LP	Private Inv Advisor	1,227,249	1,733,219	-	-	-			
Muller & Monroe Asset Management	Private Inv Advisor	1,013,699	550,000	327,740	-	-			
Nogales Investors II, LP	Private Inv Advisor	449,947	753,308	802,527	668,203	-			
Parish Capital I, LP	Private Inv Advisor	-	-	123,181	322,441	470,791			
Parish Capital II, LP	Private Inv Advisor	-	-	13,889	1,260,562	-			
Pegasus Investors IV, LP	Private Inv Advisor	1,246,983	796,345	2,744,224	-	-			
Pioneer Venture Associates LP	Private Inv Advisor	-	-	-	-	220,000			
REF Associates VII, LP	Private Inv Advisor	201,644	-	93,213	-	-			
Snycom Partners V, LP	Private Inv Advisor	579,099	607,136	390,546	386,655	-			
SW Pelham Fund II, LP	Private Inv Advisor	223,425	295,500	263,401	288,569	-			
SW Pelham Fund, LP	Private Inv Advisor	-	_	-	207,936	195,511			
Thayer Equity Investors IV LP	Private Inv Advisor	195,955	234,511	243,425	137,579	457,716			
Thomas H. Lee Advisors IV LP	Private Inv Advisor	-	_	96,816	121,716	57,163			
Thomas H. Lee Equity Fund VI LP	Private Inv Advisor	1,030,058	592,155	1,374,287	-	-			
Vista Equity Partners III, LP	Private Inv Advisor	688,224	558,093	877,027	-	-			
WCAS X LP	Private Inv Advisor	-	-	-	-	521,918			
Wellspring Capital Partners III LP	Private Inv Advisor	353,904	93,045	-	-	1,496,936			
Yucaipa American Alliance Fund LP	Private Inv Advisor	693,750	1,469,767	-	-	-			
Total Private Investment Advisor Compensati	on	\$23,887,560	\$22,526,012	\$21,815,762	\$16,189,798	\$12,303,596			
TOTAL COMPENSATION TO INVESTMENT	ADVISORS	\$83,436,385	\$88,654,180	\$76,896,244	\$83,836,730	\$71,473,755			
CUSTODY SERVICES									
State Street Bank & Trust	Custody of Assets	_	80,000	113,000	114,500	1,046,595			
TOTAL CUSTODY SERVICES COMPENSAT	,	\$-	\$80,000	\$113,000	\$114,500	\$1,046,595			

Expenses are presented on a cash basis.

Alternative Investment Management fees for the Private Investment Fund and the Real Estate Fund include capitalized fees and expensed fees. Capitalized fees are part of the cost of the investment and become a component of unrealized gain (loss). Capitalized fees are disclosed in Note 1 of the Combined Investment Funds Financial Statements. Expensed fees which are not part of the cost of the investment are recorded in the Statement of Operations. Not Included in the above amounts are those amounts that are netted. Netted amounts include credits and fees paid out of cash on hand at the partnership level. Netted amounts are disclosed in Note 1 of the Combined Investment Funds Financial Statements.

# SCHEDULE OF BROKERAGE COMMISSIONS FOR THE FISCAL YEAR ENDED JUNE 30, 2010

Broker Name	\$ Commissi	Shares/ on Par Value	Avg Comm	Broker Name	\$ Commissio	Shares/ on Par Value	Avg Comm
ABEL NOSER CORPORATION	52.00	2,100.00	0.02	BOSTON FINANCIAL DATA SYSTEMS	532.20	18,400.00	0.03
ABG SECURITIES AS (STOCKHOLM)	933.83 9,072.66	41,168.00	0.02	BRADESCO S.A CTVM BREAN MURRAY	9,347.81 122.75	425,174.00 2,725.00	0.02 0.05
ABG SECURITIES LIMITED ABG SUNDAL COLLIER NORGE ASA	4,278.98	658,678.00 346,074.00	0.01 0.01		23.25	775.00	0.03
ABM AMRO HOARE GOVETT ASIA LTD, SEOUL	8,750.13	201,653.00	0.04	BREAN MURRAY, CARRET& CO., LLC BREWIN DOLPHIN BELL LAWRIE LIMITED BROADCORTCAPITAL (THRU ML)	602.06	176,427.00	0.00
ABN AMRO ASIA LIMITED	4,857.58	5,783,000.00	0.00	BROADCORTCAPITAL (THRU ML)	351.74	9,164.00	0.04
ABN AMRO BANK N. V. HONG KONG	80,877.79	35,520,568.00	0.00	BROCKHOUSE + COOPER INC MONTREAL BRUNSWICKWARBURG NOMINEES BUCKINGHAM RESEARCH GROUP INC	5,476.29 2,422.14	927,302.00 966,556.00	0.01 0.00
ABN AMRO BANK NV HONG KONG BRANCH ABN AMRO INCORPORATED	1,826.17 696.00	1,969,300.00 17,400.00	0.00 0.04	BUCKINGHAM RESEARCH GROUP INC	4,370.65	105,833.00	0.00
ABN AWRO INCORPORATED ABN AWRO SECURITIES (USA) INC ACCESS SECURITIES INC ACCIONES Y VALORES DE MEXICO ACTINVER CASA DE BOLSA SA DE CV ADAMS HARKNESS AND HILL INC ALADIS TRADING BADTMERS	14,644.06	869,655.00	0.02	CA IB INVESTMENTBANK AG	1,474.24	97,681.00	0.02
ACCESS SECURITIES INC	7,279.04	358,094.00	0.02	CABRERA CAPITAL MARKETS	28,968.02	2,230,354.00	0.01
ACCIONES Y VALORES DE MEXICO	8,149.09	1,088,000.00	0.01	CALYON SECURITIES	1,374.11	127,541.00	0.01
ADAMS HARKNESS AND HILLING	5,811.19 3,871.64	877,400.00 99,849.00	0.01 0.04	CANACCORDADAMS LIMITED CANACCORDGENUITY CORP.	66.42 4,378.14	6,971.00 117,841.00	0.01 0.04
ALARIS TRADING PARTNERS	809.36	47,740.00	0.02	CANACCOROADAMS INC	16,370.47	361,022.00	0.05
ALBERT FRIED & COMPANY LLC	194.00	9,700.00	0.02	CANADIAN IMPERIAL BANK OF COMMERCE	227.36	6,487.00	0.04
ALLEN & COMPANY INCORPORATED	1,179.00	39,300.00	0.03	CANTOR FITZ EUR 2 CANTOR FITZGERALD	9,456.91 308.77	1,306,496.00 5,737.00	0.01 0.05
ALPHA FINANCE ALTIUM CAPITAL LIMMITED	1,566.44 321.92	65,392.00 25,000.00	0.02 0.01	CANTOR FITZGERALD & CO / CASTLEOAK SEC	3,235.45	6,572,718.00	0.05
ALTIUM CAPITAL LTD	436.35	50,000.00	0.01	CANTOR FITZGERALD & CO./AQUA SECURITIES,	3,012.00	301,200.00	0.01
AMERICAN PORTFOLIOS FINANIAL	247.86	5,154.00	0.05	CANTOR FITZGERALD + CO.	114,140.29	19,830,453.20	0.01
AMERICAN TECHNOLOGY RESEARCH INC	1,005.00	30,300.00	0.03	CANTOR FITZGERALD AND CO	475.25	509,677.00	0.00
AQUA SECURITIES LP ARBUTHNOTSECURITIES LIMITED	4.00 956.18	200.00 64,003.00	0.02 0.01	CANTOR FITZGERALD/CANTOR CLEARING SERV CAPITAL INSTITUTIONAL SVCS INC EQUITIES	170.00 19,488.50	13,668,379.40 678,541.00	0.00 0.03
ARDEN PARTNERS LTD	769.26	239,906.00	0.00	CARIS + COMPANY INC	2,316.00	50,725.00	0.05
Lagerieria	40440	16,449.00	0.01	CARIS + COMPANY INC CARNEGIE CARNEGIE A S CARNEGIE BK CARNEGIE SECURITIES FINLAND CAZENOVE + CO	2,523.22	243,796.00	0.01
ATA SECURITIES INC. (ISTANBUL)	12,511.23	1,155,892.00	0.01	CARNEGIE A S	1,686.16	460,631.00	0.00
ASSENT LLC ATA SECURITIES INC. (ISTANBUL) ATR KIM ENG SECURITIES, INC AUERBACH GRAYSON AUTREPAT-DIV RE AVONDALE PARTNERS LLC B RILEY AND CO INC.	799.58 1,799.99	2,521,782.00 98,058.00	0.00 0.02	CARNEGIE SECURITIES FINI AND	1,873.93 3,248.78	15,966.00 97,490.00	0.12 0.03
AUTREPAT-DIV RE	3,890.62	1,160,101.22	0.00	CAZENOVE + CO	10,410.44	1,466,834.00	0.01
AVONDALE PARTNERS LLC	6,696.78	168,074.00	0.04	CAZENOVE ASIA LIMITED	4,351.87	3,358,800.00	0.00
B RILEY AND CO INC.	42.06	1,402.00	0.03	CAZENOVE + CO CAZENOVE ASIA LIMITED CAZENOVE ASIA LITD CENKOS SECURITIES LIMITED CENTRO INTERNATIONALE HANDEL SRANK	15,707.40	8,934,200.00	0.00
BAIRD ROBERT W. & COMPANY INCORPORATED BANCA COMMERCIALE ITALIANA MILAN	19,534.38 2,846.15	27,394,948.38 149,092.00	0.00 0.02	CENTRO INTERNATIONALE HANDELSBANK	123.86 5,189.44	46,948.00 41,282.00	0.00 0.13
BANCA MISECURITIES CORP	3.063.28	262,920.00	0.02	CENTROBANCA SPA MILANO	800.71	245,130.00	0.00
BANCO BARCLAYS SA	135.99	29,917,920.00	0.00	CHARLES SCHWAB & CO INC	4,090.48	623,112.00	0.01
BANCO BILBAO VIZCAYA ARGENTARI	3,137.55	92,065.00	0.03	CHEEVERS + CO	153.00	5,100.00	0.03
BANCO COMERCIAL PORTUGUES BANCO DE INVESTIMENTOS CREDIT	245.58 815.83	43,195.00 12,717,598.00	0.01 0.00	CHEUVREUXDE VIRIEU	2,480.92 8,472.00	101,602.00 211,800.00	0.02 0.04
BANCO ESPIRITO SANTO DE INVEST	8.94	600.00	0.00	CHICAGO ANALYTIC TRADING COMPANY CHINA INTRTNL CAP CORP HK SECS LTD CHURCHILLCAPITAL LTD	19,962.69	9,663,437.00	0.00
BANCO ITAU S.A.	2,156.79	35,500.00	0.06	CHURCHILLCAPITAL LTD	168.58	1,210.00	0.14
BANCO ITAU SA	70,242.80	3,463,095.00	0.02	CIBC WORLD MARKETS CORP	1,062.52	6,578,691.83	0.00
BANCO NACIONAL DE MEXICO S.A. BANCO PACTUAL S.A.	1,128.77 907.75	139,700.00 5,038,373.00	0.01 0.00	CIBC WORLD MARKETS CORP CIBC WORLD MKTS INC CITATION GROUP CITIBANK AS PRAHA CITIBANK BUDAPEST RT(HUNGARY) CITIBANK CANADA	15,051.51 5,878.35	437,305.00 331,845.00	0.03 0.02
BANCO PORTUGUES DE INVESTIMENTO S.A.	808.59	61,037.00	0.00	CITIBANK AS PRAHA	944.80	5,860.00	0.02
BANCO SANTANDER CENTRAL HISPANO		165,946,353.00	0.00	CITIBANK BUDAPEST RT(HUNGARY)	146.20	16,580.00	0.01
BANCO SANTANDER DE NEGOCIOS	8,440.62	30,679,896.00	0.00		185.00	4,943.00	0.04
BANK AM BELLEVUE BANK AUSTRIA CREDITANSTALT AG	336.10 319.07	698.00 14,839.00	0.48 0.02	CITIBANK INTERNATIONAL PLC CITIBANK MEXICO	1,045.20 63,648.14	39,484.00 5,574,500.00	0.03 0.01
BANK J. VONTOBEL UND CO. AG	2,467.09	2,631.00	0.02	CITIBANK N.A.		0,454,799,348.96	0.00
BANK OF AMERICA SECURITIES LLC	92.55	928,852,319.08	0.00	CITIGROUPGLBL MARKTET KOERA SECS LTD	2,055.09	60,953.00	0.03
BANK OF NEW YORK BRUSSELS	2,841.08	385,776,867.00	0.00	CITIGROUPGLOBAL MARKETS ASIA LTD	689.93	38,500.00	0.02
BANK SAL.OPPENHEIM JR. AND CIE. BANQUE NATIONAL DE PARIS HONG KONG	176.38 8,345.35	4,350.00 33,630,600.00	0.04 0.00	CITIGROUPGLOBAL MARKETS AUSTRALIA PTY CITIGROUPGLOBAL MARKETS INC	4,395.55	589,474.00 1,570,821,712.38	0.01 0.00
BANQUE NATIONAL DE PARIS HONG RONG BANQUE NATIONALE DU CANADA	817.23	20.853.00	0.00	CITIGROUP GLOBAL MARKETS INC SALOMON BRO		3,176,793,394.97	0.00
BANQUE NATIONALE DU CANADA BANQUE PARIBAS FRANKFURT BARCLAYS BANK PLC BARCLAYS CAPITAL BARCLAYS CAPITAL INC	50.99	400.00	0.13	CITIGROUPGLOBAL MARKETS INC.		6,383,070,432.99	0.00
BARCLAYS BANK PLC	3,810.54	72,117,644.00	0.00	CITIGROUPGLOBAL MARKETS LIMITED		786,859,496.87	0.00
BARCLAYS CAPITAL BARCLAYS CAPITAL INC	63,673.14 2	7,577,342,578.26	0.00	CITIGROUPGLOBAL MARKETS SINGAPORE SECUR	81.10 51,974.96	1,170,109,637.00	0.00
BARCLAYS CAPITAL INC.	945.88	3,324,985,344.58	0.00	CITIGROUPGLOBAL MARKETS UK EQUITY LTD CITIGROUPGLOBAL MKT	63.99	9,299,602.00 132,449,200.00	0.01 0.00
BARCLAYS CAPITAL INC./LE	2,293.70	5,330,968.00	0.00	CJSC DEPOSITORY CLEARING CO	726.59	1,463,145.00	0.00
BARCLAYS CAPITAL LE	30,535.32	5,544,201.00	0.01	CLSA SECURITIES KOREA LTD.	20,961.40	182,000.00	0.12
BARRINGTON RESEARCH ASSOCIATES INC. BAYPOINT TRADING LLC	1,424.45 7,576.86	29,888.00 369,047.00	0.05 0.02	CLSA SECURITIES MALAYSIA SDN BHD CLSA SINGAPORE PTE LTD.	3,316.18 24,128.97	1,827,100.00 7,446,836.00	0.00 0.00
BBVA PRIVANZA BANCO S.A. MADRID	16.40	369,047.00	0.02	COLLINS STEWART	1,530.98	115,000.00	0.00
BEAL MR + COMPANY	662.00	26,900.00	0.02	COLLINS STEWART + CO	1,052.89	48,843.00	0.02
BEAR STEARNS SECURITIES CORP	310.35	6,367.00	0.05	COLLINS STEWART INC.	518.00	14,200.00	0.04
BHIRUD ASSOCIATES, INC	6,659.60	125,755.00	0.05 0.01	COLLINS STEWART LLC COMMERCE INTL MERCHANT BANKERS	87.50 4,302.94	1,750.00 2,565,500.00	0.05 0.00
BLAYLOCK + CO INC BLEY INVESTMENT GROUP	11,363.53 15,593.87	788,926.00 454,019.00	0.01	COMMERCE INTERECHANT BANKERS COMMERZBANK AG	4,302.94 1,565.92	2,117,656.98	0.00
BLOOMBERGTRADEBOOK EUROPE LIMITED	26.40	660.00	0.04	COMMERZBANK AG LONDON	181.77	6,814.00	0.03
BLOOMBERGTRADEBOOK LLC	23,005.11	696,047.00	0.03	CORE PACIFIC SECURITIES INTL LIMITED	92.78	11,500.00	0.01
BMO CAPITAL MARKETS	3,813.09	101,662.00	0.04	COWEN ANDCOMPANY, LLC CRAIG - HALLUM	70,389.47	3,094,599.00 65,309.00	0.02 0.04
BNP PARIBAS PEREGRINE SECS LT ASIA BNP PARIBAS PEREGRINE SECS PT	450.76 9.044.46	13,736.00 29,987,940.00	0.03	CREDIT AGRICLE INDOSUEZ	2,629.84 9,353.01	366,501.00	0.04
BNP PARIBAS PEREGRINE SECURITIES	48,605.11	18,432,529.00	0.00	CREDIT AGRICOLE CIB	5,478.20	2,114,576.00	0.00
BNP PARIBAS SA	4,554.20	5,577,151.00	0.00	CREDIT AGRICOLE INDOSUEZ CHEUVREUX	83,805.24	3,480,346.00	0.02
BNP PARIBAS SECURITIES SERVICES	19,545.54	1,682,266.00	0.01	CREDIT LYONNAIS CAPITAL INDONESIA	2,187.75	607,966.00	0.00
BNY BROKERAGE BNY CONVERGEX	3,467.10 204,907.75	99,060.00 9,908,834.00	0.04 0.02	CREDIT LYONNAIS SECS CREDIT LYONNAIS SECURITIES (USA) INC	1,680.00 87,604.51	56,000.00 52,912,932.00	0.03 0.00
BNY CONVERGEX LJR	678.37	24,617.00	0.02	CREDIT LYONNAIS SECURITIES ASIA GUERNSEY	8,024.88	20,123,700.00	0.00
BNY MELLON/VTB CAPITAL PLC	1,679.94	67,525.00	0.02	CREDIT LYONNAIS SECURITIES(ASIA)	60,997.19	39,345,042.00	0.00
BOCI SECURITIES LTD.	6,576.70	2,788,000.00	0.00	CREDIT RESEARCH + TRADING LLC	618.00	20,600.00	0.03
BOE SECURITIES INC BOE SECURITIES INC/BROADCORT CAP CORP	1,253.00 5,429.57	33,500.00 136,015.00	0.04 0.04	CREDIT SUISSE FIRST BOSTON CREDIT SUISSE FIRST BOSTON (EUROPE)	4,360.37 15,889.45	6,351,114,753.00 270,683.00	0.00 0.06
BOENNING + SCATTERGOOD INC	3,285.30	200,490.00	0.04	CREDIT SUISSE FIRST BOSTON (EUROFE)	20,077.55	3,708,096.00	0.00
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# SCHEDULE OF BROKERAGE COMMISSIONS (Continued) FOR THE FISCAL YEAR ENDED JUNE 30, 2010

Broker Name	\$ Commis	Shares/ sion Par Value		Broker Name	\$ Commission	Shares/ Par Value	Avg Comm
CREDIT SUISSE SECURITIES (EUROPE) LTD	184,016.72	2,976,809,604.67 5,279,159,755.54 53.876.00	0.00	GOODBODY STOCKBROKERS GORDON HASKETT GREEN STREET ADVISORS GREENTREEBROKERAGE SERVICES INC GRIFFITHSMCBURNEY + PARTNERS GRISWOLD COMPANY GUZMAN + CO HC ISTANBUL HEDGING GRIFFO COR DE VAL S. A HEEVERS & CO. INC. HEFLIN + CO LLC HELVEA SA HIBERNIA SOUTHCOAST CAPITAL INC HONGKONG + SHANGHAI BANKING HONGKONG AND SHANGHAI BANKING CORP	4,838.83	622,132.00	0.01
CREDIT SUISSE SECURITIES (USA) LLC CREDIT USA	875,270.14 834.18	5,279,159,755.54 53,876.00	0.00 0.02	GORDON HASKETT	78.00 518.00	3,900.00 15,300.00	0.02 0.03
CRESTCO LTD	671.65	91,811.00	0.02	GREENTREEBROKERAGE SERVICES INC	2,246.20	84,255.00	0.03
CREDIT USA CRESTCO LTD CS FIRST BOSTON (HONG KONG) LIMITED CS SECURITIES EUROPE LTD CSFB AUSTRALIA EQUITIES LTD CSI US INSTITUTIONAL DESK CUISTOM FQUITY RESEARCH DRA SUMMER STRES	70,407.72	39,005,854.00	0.00	GRIFFITHSMCBURNEY + PARTNERS	879.00	28,600.00	0.03
CS SECURITIES EUROPE LTD	16.60	901,660,065.00 1,411,849.00	0.00 0.01	GRISWOLD COMPANY	115.40 22.918.44	5,770.00 1.581.466.00	0.02 0.01
CSI US INSTITUTIONAL DESK	1,044.00	26,100.00	0.04	HC ISTANBUL	32,865.08	6,687,520.00	0.00
CUSTOM EQUITY RESEARCH DBA SUMMER STRES	39,018.88	1,989,379.00	0.02	HEDGING GRIFFO COR DE VAL S.A	1,209.13	38,625.00	0.03
D CARNEGIE AG DAFWOO SECURITIES COLTD	5,016.91 23 170 10	134,977.00 422 311 00	0.04 0.05	HEEVERS &CO. INC.	3,390.04 98,387.34	101,818.00 5,146,763.00	0.03 0.02
DAHLMAN ROSE + COMPANY LLC	1,506.00	44,000.00	0.03	HELVEA SA	190.80	110.00	1.73
DAISHIN SECURITIES CO. LTD.	1,988.07	94,815.00	0.02 0.00	HIBERNIA SOUTHCOAST CAPITAL INC	2,090.56 6,172.25	48,967.00 1,191,248.00	0.04 0.01
DAIWA SECURITIES (IIK) LTD.	34.845.01	3.775.434.00	0.00	HONGKONG AND SHANGHAI BANKING CORP	41,476.01 1	3,726,000.00	0.00
DANSKE BANK A.S.	6,707.37	92,022.00	0.07	HOWARD WEIL DIVISION LEGG MASON	4,985.40	101,172.00	0.05
DAVENPORT& CO. OF VIRGINIA, INC.	886.04 5 949 48	25,776.00 146,937,00	0.03 0.04	HSBC BANKBRASIL SA BANCO MULTIPLO	2,004.65 1 56,324.29 1,53	0,993,151.00 4 023 846 00	0.00 0.00
DAVY STOCKBROKERS	1,958.74	199,838.00	0.01	HSBC BROKERAGE (USA) INC.	1,761.84	44,046.00	0.04
DBS VICKERS (HONG KONG) LIMITED	4,516.47	1,380,000.00	0.00	HSBC JAMES CAPEL SEOUL	3,881.86	43,285.00	0.09
DBS VICKERS SECURITIES (SINGAPORE)	3.050.44	1.048.000.00	0.00 0.00	HSBC SECURITIES (USA), INC.	33,642.76 27,61 4.264.79	193,975.00	0.00 0.02
DEAGROATT+ CAMPBELL SDN BHD	16,643.33	7,007,910.00	0.00	HVB CAPITAL MARKETS, INC	4,994.81	44,503.00	0.11
DENIZ YATIRIM MENKUL DEGERLER A.S.	4,048.85	1,431,214.00	0.00 0.01	HYUNDAI SECURITIES CO. LTD.	28,014.74	803,111.00 187,523.00	0.03 0.04
DEUTSCHE BANK AG JAKARTA	66.79	27,500.00	0.01	ICAP DO BRASIL DTVM LTDA	852.18	76,113.00	0.04
CUSTOM EQUITY RESEARCH DBA SUMMER STRES D CARNEGIE AG DAEWOO SECURITIES CO LTD DAHLMAN ROSE + COMPANY LLC DAISHIN SECURITIES (CO. LTD. DAIWA SECURITIES (HK) LTD. DAIWA SECURITIES AMERICA INC DANSKE BANK A. S. DAVENPORT& CO. OF VIRGINIA, INC. DAVIDSON D. A. + COMPANY INC. DAVY STOCKBROKERS DBS VICKERS (HONG KONG) LIMITED DBS VICKERS SECURITIES (SINGAPORE) DBS VICKERS SECURITIES (THAILAND) DEAGROATT+ CAMPBELL SON BHD DENIZ YATIRIM MENKUL DEGERLER A. S. DEPOSITORY CLEARING COMPANY DEUTSCHE BANK AG JAKARTA DEUTSCHE BANK AG LONDON DEUTSCHE BANK AGLONDON DEUTSCHE BANK SECURITIES DEUTSCHE SECURITIES ASIA LIMITED DEUTSCHE SECURITIES ASIA LIMITED DEUTSCHE SECURITIES ASIA LIMITED DEUTSCHE SECURITIES ASIA LIMITED DEG BANK, DEUTSCHE GENOSSENSCHAFTSBA	91,170.39	3,506,667,479.15	0.00	HIBERNIA SUD THOUSAS I CAPITAL INC HONGKONG + SHANGHAI BANKING HONGKONG AND SHANGHAI BANKING CORP HOWARD WEIL DIVISION LEGG MASON HSBC BANKBRASIL SA BANCO MULTIPLO HSBC BANKPLC HSBC BROKERAGE (USA) INC. HSBC JAMES CAPEL SEOUL HSBC SECURITIES (USA) INC. HSBC SECURITIES (USA) INC. HVB CAPITAL MARKETS, INC HVUNDAI SECURITIES CO. LTD. ICAP CORPORATES LLC ICAP DO BRASIL DTVM LTDA ICAP SECURITIES LTD ING BANK N V ING FINANCIAL MARKETS LLC INSTINET	9,367.19 26	9,957,151.00	0.00
DEUTSCHE BANK ALEX BROWN DEUTSCHE BANK SECURITIES	3,339.55	84,452.00 412.00	0.04 0.55	ING BINANCIAL MARKETS LLC	43,659.14 9 70,404.93 2	1,117,709.00 7,543,282.00	0.00 0.00
DEUTSCHE BANK SECURITIES INC	496,108.84	8,299,080,542.08	0.00	INSTINET	266,473.49 1	0,072,931.00	0.03
DEUTSCHE MORGAN GRENFELL SECS	12,945.36	1,665,635.00	0.01	INSTINET AUSTRALIA CLEARING SRVC PTY LTD	934.81	1,453,358.00	0.00
DEUTSCHE SECURITIES ASIALIMITED	44,280.18 6 602 41	21,248,046.00 88 158 00	0.00 0.07	INSTINET CANADA INSTINET LLC	4.55 4.819.70	949.00 424,409.00	0.00 0.01
DG BANK, DEUTSCHE GENOSSENSCHAFTSBA DIRECT ACCESS PARTNERS LLC	901.07	6,014.00	0.15	INSTINET PACIFIC LIMITED	47,935.22 6	1,199,533.00	0.00
DIRECT ACCESS PARTNERS LLC	1,554.70 4,490.70	83,980.00	0.02 0.01	INSTINET SINGAPORE SERVICES PT	2,280.49	1,094,010.00	0.00 0.00
DIRECT TRADING INSTITUTIONAL INC DIVINE CAPITAL MARKETS LLC	72,317.80	384,728.00 3,288,396.00	0.01	INTERDIN BOLSA S.V.B., S.A.	926.22	2,613,417.00 47,078.00	0.00
	561.67		0.32	INTERMONTE SEC SIM SPA	402.18	45,559.00	0.01
DONGWON SECURITIES	9,390.21	56,100.00 94,708.00	0.17 0.03	INVERLAT INTERNATIONAL INVESTEC HENDERSON CROSTHWAITE	2,541.47 821.16	272,403.00 80,393.00	0.01 0.01
DOWLING & PARTNERS	19,670.50	678,900.00	0.03	INSTINET AUSTRALIA CLEARING SRVC PTY LTD INSTINET CANADA INSTINET LLC INSTINET PACIFIC LIMITED INSTINET SINGAPORE SERVICES PT INSTINET U.K. LTD INTERDIN BOLSA S.V.B., S.A. INTERMONTE SEC SIM SPA INVERLAT INTERNATIONAL INVESTEC HENDERSON CROSTHWAITE INVESTEC SECURITIES	4,542.54	624,582.00	0.01
DRESDNER BANK AG, LONDON BRANCH	339.29	28,735.00	0.01	INVESTED SECONTILES INVESTMENT TECHNOLOGY GROUP INC. INVESTMENT TECHNOLOGY GROUP LTD	211,022.13 1	9,011,502.00	0.01
DNB NOR MARKETS CUSTODY DNB NORBANK ASA DONGWON SECURITIES DOUGHERTYCOMPANY DOWLING & PARTNERS DRESDNER BANK AG, LONDON BRANCH DUNDAS UNLU SECURITIES INC. DUPONT GILBERT SA E. OHMAN JOB FONDKOMMISSION AB ELLAND C. BAILLIEU LTD EMERGING GROWTH EQUITIES LTD ERSTE BANK DER OESTERREICHISCHEN ESN NORTHAMERICA, INC. EUROCLEARBANK SA NV EUROMOBILIARE SIM S.P.A. EVLI SECURITIES LTD	2 223 83	6,071,265.00 49,964.00	0.01 0.04	ISI GROUPINC	38,355.44 37,532.43	6,673,616.00 1,768,798.00	0.01 0.02
E. OHMAN JOB FONDKOMMISSION AB	128.70	3,200.00	0.04	ISLAND TRADER SECURITIES INC	213.32	21,332.00	0.01
E.L.AND C. BAILLIEU LTD	308.45	914,372.00 115,430.00	0.00 0.01	ISI GROUPINC ISLAND TRADER SECURITIES INC ITG AUSTRALIA LTD. ITG CANADA ITG INC ITG INC. ITG INC. ITG SECURITIES (HK) LTD IVY SECURITIES, INC. JAND E DAVY J B WERE AND SON J P MORGAN SECURITIES INC J.P. MORGAN SECURITIES INC. J.P. MORGAN SECURITIES INC. J.P. MORGAN SECURITIES INC. J.P. MORGAN SECURITIES INC. J.P. MORGAN SECURITIES LIMITED J.P. MORGAN SECURITIES LIMITED	3,115.17	2,817,115.00	0.00 0.02
ERSTE BANK DER OESTERREICHISCHEN	3,691.65	70,534.00	0.01	ITG INC	785.92	103,917.00	0.02
ESN NORTHAMERICA, INC.	1,784.20	600,991.00	0.00	ITG INC.	524.96	40,671.00	0.01
EUROCLEARBANK S.A N.V.	133.84	52,601,597.40 169,775.00	0.00 0.00	INV SECURITIES INC	30,964.28 1 177.00	0,771,666.00 5,900.00	0.00 0.03
EUROMOBILIARE SIM S.P.A.	6,983.93	1,594,754.00	0.00	J AND E DAVY	2,419.56	150,154.00	0.02
EVLI SECURITIES LTD EVOLUTIONBEESON GREGORY LIMITED EXANE S.A.	387.23	10,532.00	0.04	J B WERE AND SON	4,269.71 1	1,899,435.00	0.00
EXANE S.A.	3,181.52 30,085.48	261,186.00 1,093,304.00	0.01 0.03	J.P. MORGAN SECURITIES INC	152.802.45	2,528,511.34 9.776.875.07	0.00 0.00
EXECUTION(HONG KONG) LIMITED	21,544.72	15,685,000.00	0.00	J.P. MORGAN SECURITIES INC.	135,798.11	8,486,942.00	0.02
EXECUTIONLIMITED FATOR - DORIA ATHERINO S.A CV	5,019.90 1,426.55	1,043,015.00 31,100.00	0.00 0.05	J.P. MORGAN SECURITIES LIMITED J.P.MORGAN SECURITIES(FAR EAST)LTD SEOUL	9,553.07 28,779.21	1,267,809.00 277,408.00	0.01 0.10
FIDELITY CAPITAL MARKETS	51,310.82	2,835,996.00		JACKSON PARTNERS + ASSOCIATES INC		2,700.00	0.04
FIG PARTNERS LLC	482.52	12,063.00	0.04	JACKSON SECURITIES	136,797.30	7,344,144.00	0.02
FINANCIALBROKERAGE GROUP (FBG) FINANCIERA SAN PEDRO-PERU	35,994.16 111.00	2,528,481.00 3,700.00	0.01 0.03	JANNEY MONTGOMERY, SCOTT INC JB WERE AND SON (NZ) LTD	1,579.00 844.28	35,040.00 81,570.00	0.05 0.01
FIRST ANALYSIS SECURITIES CORP	1,403.18	30,794.00	0.05	JEFFERIES+ COMPANY INC	539,434.16 9	8,992,089.42	0.01
FIRST CLEARING, LLC FIRST SECURITIES ASA	130.24 2,020.94	3,256.00 333,925.00	0.04 0.01	JEFFERIESINTERNATIONAL LTD JMP SECURITIES	7,353.67 11,112.43	3,220,242.00 257,352.00	0.00 0.04
FIRST SOUTHWEST COMPANY	5,827.20	145,680.00	0.01	JOH BERENBERG GOSSLER AND CO	22,791.90	386,190.00	0.04
FOKUS BANK ASA	78.20	6,455.00	0.01	JOHNSON RICE + CO	5,421.58	118,853.00	0.05
FORSYTH BARR LTD FORTIS BANK (NEDERLAND) N.V.	188.34 464.81	152,034.00 5,138.00	0.00 0.09	JONESTRADING INSTITUTIONAL SERVICES LLC JP MORGANSECURITIES		5,110,920.00 3,914,692.00	0.02 0.00
FOX PITT KELTON INC	3,130.55	75,151.00	0.04	JP MORGANSECURITIES AUSTRALIA LTD	19,749.94	3,433,717.00	0.01
FOX PITT KELTON LTD  FRIEDMAN RILLINGS + RAMSEY	6,567.62 23,018.68	816,877.00 899,398.00	0.01 0.03	JP MORGANSECURITIES LIMITED JP MORGANSECURITIES SA	150,406.64184,20 75.20	02,405,873.30 6,100.00	0.00 0.01
FRIEDMAN BILLINGS + RAMSEY G TRADE SERVICES LTD	1,392.64	377,980.00	0.03	JPMORGAN CHASE BANK	4,646.46 19,51		0.01
GALATA SECURITIES INC	1,261.25	256,020.00	0.00	JPMORGAN CHASE BANK N.A. LONDON	280.86	12,456.00	0.02
GARBAN EQUITIES LIMITED LONDON GARDNER RICH & CO	477.27 4.329.12	651,000.00 155,254.00	0.00 0.03	JPMORGAN SECURITIES(ASIA PACIFIC)LTD KAS-ASSOCIATIE N.V.	74,180.43 3 5,148.31	1,226,452.00 210.032.00	0.00 0.02
GBM INTERNATIONAL INC.	1,803.50	257,688.00	0.03	KAUFMAN BROTHERS	591.43	25,253.00	0.02
GFI SECURITIES LLC	1,625.00	65,000.00	0.03	KBC FINANCIAL PRODUCTS UK LTD	11,888.34	128,726.00	0.09
GK GOH SECURITIES (HK) LTD. GLOBAL EQUITIES	833.76 848.29	136,000.00 25,386.00	0.01 0.03	KBC PEEL HUNT LTD KEEFE BRUYETTE + WOODS INC	5,830.62 19,138.45	1,446,470.00 754,856.00	0.00 0.03
GMP SECURITIES LTD.	2,133.99	56,601.00	0.04	KEEFE BRUYETTE AND WOOD LIMITED	6,695.61	1,644,154.00	0.00
GOLDMAN SACHS (ASIA) LLC GOLDMAN SACHS + CO	27,807.11	108,856.00	0.26 0.00	KELLOGG PARTNERS KEMPEN + CO N.V.	473.85 603.44	15,795.00 58,016.00	0.03 0.01
GOLDMAN SACHS + CO GOLDMAN SACHS DO BRASIL BANCO MULTI AVEN	41.44	2,066,750,074.56 1,900.00	0.00	KEPLER EQUITIES	66.93	3,980.00	0.01
GOLDMAN SACHS DO BRASIL CORRETORA	2,449.49	37,943.00	0.06	KEPLER EQUITIES FRANKFURT BRANCH	3,096.05	34,105.00	0.09
GOLDMAN SACHS INTERNATIONAL	217,683.39	21,319,594.00	0.01	KEPLER EQUITIES PARIS	8,766.04	126,505.00	0.07

# SCHEDULE OF BROKERAGE COMMISSIONS (Continued) FOR THE FISCAL YEAR ENDED JUNE 30, 2010

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Broker Name	\$ Commissi	Shares/ on Par Value	Avg Comm	Broker Name  NCB STOCKBROKERS LTD NEEDHAM + COMPANY NESBITT BURNS NEUE ZURCHER BANK NOMURA FINANCIAL AND INVESTMEN NOMURA FINANCIAL AND INVESTMEN	\$ Commission	Shares/ on Par Value	Avg Comm
Broker Hame	COMMINICON	on rai value	00111111	Broker Hame	001111110010	on rai valao	00111111
KEPLER EQUITIES SUCURSAL EN ESPANA	1,325.15	61,557.00	0.02	NCB STOCKBROKERS LTD	924.06	176,923.00	0.01
KEPLER EQUITIES SURICH KEPPLER CAPITAL MARKETS KEYBANC CAPITAL MARKETS INC KIM ENG SECURITIES KIM ENG SECURITIES, P.T. KING, CL.& ASSOCIATES, INC KNIGHT CLEARING SERVICES LLC KNIGHT DIRECT LLC KNIGHT SECURITIES KNIGHT SECURITIES KNIGHT SECURITIES KNIGHT SECURITIES INTERNATIONAL KNIGHT SECURITIES L.P.	1,730.84	76,370.00	0.02 0.02	NEEDHAM + COMPANY	8,757.39 4,081.13	192,963.00 5,034,860.00	0.05 0.00
KEYBANC CAPITAL MARKETS INC	11 898 80	7,850.00 2,437,875.00	0.02	NEUE ZURCHER BANK	1,098.26	2.011.00	0.55
KIM ENG SECURITIES	13,867.69	10,373,410.00	0.00	NOMURA FINANCIAL AND INVESTMEN	1,076.62	24,270.00	0.04
KIM ENG SECURITIES, P.T.	586.91	133,500.00	0.00	I NOMORA INTERNATIONAL (HONG RONG) LTD	1,901.55	4,282,000.00	0.00
KING, CL,& ASSOCIATES, INC	15,481.80	436,543.00 1,260.00	0.04 0.04	NOMURA INTERNATIONAL PLC NOMURA INTL (HK) LTD, SEOUL BR NOMURA SECURITIES INTERNATIONAL INC	83,268.51 7,863.62	11,171,902.00 232,561.00	0.01 0.03
KNIGHT CLEAKING SERVICES EEC	36.00	4,614.00	0.04	NOMURA SECURITIES INTERNATIONAL INC	137,838.94	65,648,116.00	0.00
KNIGHT SECURITIES	91,835.02	5,581,232.00		NORDEA BANK NORGE ASA	621.61	7,600.00	0.08
KNIGHT SECURITIES INTERNATIONAL	1,294.92	4,082,200.00	0.00	NORDIC PARTNERS	1,125.77	42,893.00	0.03
KNIGHT SECURITIES L.P.	6,591.94 36,542.03	2,680,670.00 1,845,657.00	0.00 0.02	NORDEA BANK NORGE ASA NORDIC PARTNERS NORTH SOUTH CAPITAL LLC NOVA CAPITAL MARKETS LLC NUMIS SECURITIES INC. NUMIS SECURITIES INC. NUTMEG SECURITIES NYFIX TRANSACTION SERVICES #2 NZB NEUE ZUERCHER BANK NZB NEUE ZURCHER BANK O NEIL, WILLIAM AND CO. INC/BCC CLRG ODDO FINANCE	57.80 79.00	1,410.00 1,580.00	0.04 0.05
LABRANCHEFINANCIAL SERVICES L LADENBURGTHALMAN + CO LANDESBANK BADEN WUERTTEMBERG LARRAIN VIAL	1,365.00	39,000.00	0.04	NUMIS SECURITIES INC.	21,938.75	2,078,407.00	0.01
LANDESBANK BADEN WUERTTEMBERG	87.26	896.00	0.10	NUMIS SECURITIES LIMITED	1,805.63	554,633.00	0.00
LANDESBANK BADEN WUERTTEMBERG LARRAIN VIAL LAZARD ASSET MANAGEMENT LAZARD CAPITAL MARKETS LLC LEERINK SWANN AND COMPANY LEGENT CLEARING LLC LIGHTHOUSE FINANCIAL GROUP LLC LINK S.A CCTVM	9,198.33 5,931.34	653,221.00 633,204.00	0.01 0.01	NUTMEG SECURITIES	2,054.00 1,089.39	89,900.00 210,924.00	0.02 0.01
LAZARD CAPITAL MARKETS LLC	4,229.39	304,127.00	0.01	NZB NEUE ZUERCHER BANK	7,843.32	87,674.00	0.01
LEERINK SWANN AND COMPANY	4,952.86	117,712.00	0.04	NZB NEUE ZURCHER BANK	3,871.79	31,236.00	0.12
LEGENT CLEARING LLC	41.75	1,075.00	0.04	O NEIL, WILLIAM AND CO. INC/BCC CLRG	8,963.02	224,994.00	0.04
LIGHTHOUSE FINANCIAL GROUP LLC	3,012.73 419.43	86,367.00 31,374.00	0.03 0.01	ODDO FINANCE OIEN SECURITIES, INC	7,645.26 15,810.41	138,636.00 794,405.00	0.06 0.02
LIQUIDNETASIA LIMITED	3,579.52	1,574,106.00	0.00	OLIVETREESECURITIES LIMITED	192.87	6,486.00	0.02
LIQUIDNETAUSTRALIA PTY LTD	103.08	26,192.00	0.00	OPPENHEIM, SAL.,JR UND CIE KOELN	3,044.77	55,119.00	0.06
LIQUIDNETEUROPE LIMITED	323.40	92,359.00	0.00	OPPENHEIMER + CO. INC.	22,841.43 575.56	4,466,302.63 50,526.00	0.01 0.01
LIGHTHOUSE FINANCIAL GROUP LLC LINK S.A CCTYM LIQUIDNETAUSTRALIA PTY LTD LIQUIDNETAUSTRALIA PTY LTD LIQUIDNETHOUSE LIMITED LIQUIDNETHOUSE LOOP CAPITAL MKTS LLC M M WARBURG M RAMSEY KING SECURITIES INC MACQUARIEBANK LIMITED MACQUARIECAPITAL (EUROPE) LTD MACQUARIECQUITIES LIMITED (SYDNEY) MACQUARIECQUITIES NEW YORK	27,555.77 47,933.11	1,334,660.00 1,932,881.00	0.02 0.02	OIEN SECURITIES, INC OLIVETRESECURITIES LIMITED OPPENHEIM, SALJR UND CIE KOELN OPPENHEIMER + CO. INC. ORIEL SECURITIES LTD OYAK MENKUL DEGERELER A S PACIFIC AMERICAN SECURITIES, LLC PACIFIC CREST SECURITIES PANMURE GORDON AND CO LTD PARFI	330.44	54,670.00	0.01
M M WARBURG	550.82	6,366.00	0.09	PACIFIC AMERICAN SECURITIES, LLC	91,638.24	4,487,252.00	0.02
M RAMSEY KING SECURITIES INC	11,703.04	408,768.00	0.03	PACIFIC CREST SECURITIES	6,612.30	190,795.00	0.03
MACQUARIEBANK LIMITED	49,581.79 6,845.31	3,389,411.00 1,517,412.00	0.01 0.00	PANMURE GORDON AND COLID PAREL	2,512.95 5,096.41	279,648.00 67,868.00	0.01 0.08
MACQUARIEEQUITIES LIMITED (SYDNEY)	28,356.83	7,170,445.00	0.00	PARIBAS SECURITIES INC	35,484.44	5,253,280.00	0.01
MACQUARIEEQUITIES NEW YORK	2,599.33	97,210.00	0.03	PCS DUNBAR SECURITIES	2,532.35	50,647.00	0.05
MACQUARIEEQUITIES NEW ZEALAND	565.10	100,296.00	0.01	PENSERRA SECURITIES LLC	3,690.71	291,371.00	0.01
MACQUARIESEC NZ LTD	39.13 15.780.04	21,289.00 28,912,930.00	0.00	PENSON FINANCIAL SERVICES CANADA INC	15,719.94 1,845.08	550,562.00 59,036.00	0.03 0.03
MACQUARIESECURITIES (SINGAPORE) MACQUARIESECURITIES (USA) INC	727.55	16,431.00	0.04	PENSON FINANCIAL SERVICES INC PERCIVAL FINANCIAL PARTNERS LTD. PERSHING DLJ S L	5,860.00	146,500.00	0.04
MACQUARIESECURITIES LIMITED	150,138.78	86,558,550.00	0.00	PERSHING DLJ S L	155,583.82	49,961,089.00	0.00
MACQUARIESECURITIES LTD SEOUL	12,247.82	281,588.00	0.04 0.03		35,783.70 46,019.38	102,039,757.31 1,698,525.00	0.00 0.03
MAGNA SECURITIES CORP	1,345.80	44,860.00 5,109,167.00	0.03	PETERCAM S.A.	5,627.64	85,755.00	0.03
MACQUARIESECURITIES (USA) INC MACQUARIESECURITIES LIMITED MACQUARIESECURITIES LIMITED MAGAVCEO LEE + CO MAGNA SECURITIES CORP MEDIOBANCA SPA MELVIN SECURITIES LLC MERRILL LYNCH (SINGAPORE) PTE LTD MERRILL LYNCH AND CO INC MERRILL LYNCH INTERNATIONAL MERRILL LYNCH PEIRCE FENNER AND S MERRILL LYNCH PIERCE FENNER + SMITH INC	6,505.42	749,196.00	0.01	PERSHING SECURITIES LIMITED PETERCAM S.A. PICKERINGENERGY PARTNERS, INC PIPELINE TRADING SYSTEMS LLC PIPER JAFFRAY PODESTA +CO	688.90	13,778.00	0.05
MELVIN SECURITIES LLC	543.71	21,515.00	0.03	PIPELINE TRADING SYSTEMS LLC	2,658.92	454,571.00	0.01
MERRILL LYNCH	7.42	29,738,706.00 876,000.00	0.00 0.00	PODESTA +CO	18,610.61 170.50	6,415,286.00 3,950.00	0.00 0.04
MERRILL LYNCH AND CO INC	1,349.65	262,920.00	0.00	PODESTA +CO PRITCHARDCAPITAL PARTNERS LLC PULSE TRADING LLC RABOBANK INTL RASHID HUSSAIN SECURITIES SDN RAYMOND JAMES + ASSOCIATES INC RAYMOND JAMES TRUST COMPANY RBC CAPITAL MARKETS RBC DOMINION SECURITIES INC. RBS EQUITIES (AUSTRALIA) LIMITED RBS SECURITIES INC RESBURN PARTNERS LLP	461.00	9,220.00	0.05
MERRILL LYNCH INTERNATIONAL	243,091.03	44,242,861.00	0.01	PULSE TRADING LLC	57,998.54	3,039,172.00	0.02
MERRILL LYNCH PEIRCE FENNER AND S	274,510.88	110,149,078.00	0.00	RABOBANK INTL	395.97 2,338.00	5,196.00 1,704,900.00	0.08 0.00
MERRILL LYNCH PIERCE FENNER + SMITH INC MERRILL LYNCH PIERCE FENNER AND SMITH	, = 0	102,863,490.55 953,342.00	0.00 0.01	RAYMOND JAMES + ASSOCIATES INC	418.35	6,320.00	0.00
MERRILL LYNCH PROFESSIONAL CLEARING CORP	2,821.61	68,785.00	0.04	RAYMOND JAMES AND ASSOCIATES INC	24,534.05	769,768.92	0.03
MERRILL LYNCH, PIERCE FENNER SMITH	52.60	1,315.00	0.04	RAYMOND JAMES TRUST COMPANY	5,012.61	1,575,691.00	0.00
MERRIMAN CURHAN FORD + CO	1,114.45 264.13	24,966.00	0.04 0.03	RBC CAPITAL MARKETS  RBC DOMINION SECURITIES INC.	59,841.72 7,205.35	193,473,666.73 6,936,164.00	0.00 0.00
MERRION CAPITAL GROUP MF GLOBALUK LIMITED	10,925.12	8,785.00 693,950.00	0.03	RBS EQUITIES (AUSTRALIA) LIMITED	4,709.57	513,007.00	0.01
MIDWEST RESEARCH SECURITIES	741.16	23,258.00	0.03	RBS SECURITIÈS INC	22,219.09	2,297,894.00	0.01
MIRAE ASSET HONG KONG LIMITED	302.48	68,000.00	0.00	REDBURN PARTNERS LLP		22,000.00	0.04
MIRAE ASSET INVESTMENT MANAGEMENT CO LTD MISCHLER FINANCIAL GROUP, INC-EQUITIES	2,566.98 38,061.30	4,363.00 1,831,848.00	0.59 0.02	RENAISSANCE CAPITAL GROUP RENAISSANCE CAPITAL LTD	1,133.79 224.27	36,510.00 75,518.00	0.03 0.00
MITSUBISHI UFJ SECURITIES (USA)	6,305.85	360,497.00	0.02	REYNDERS,GRAY + COMPANY,INC	10,975.76	200,891.00	0.05
MITSUBISHI UFJ SECURITIES ÎNT PLC	308.73	19,900.00	0.02	RIDGE CLEARING + OUTSOURCING SOLUTIONS	34,188.57	11,243,929.92	0.00
MIZUHO SECURITIES LISA INC	4,224.34	597,300.00	0.01	RIDGE CLEARING AND OUTSOURCING SOLUTIONS ROBERTS + RYAN INVESTMENTS INC	2,239.77 103,575.65	1,320,790.00	0.00 0.02
MIZUHO SECURITIES USA INC MKM PARTNERS	21,155.81 720.00	772,157.00 14.400.00	0.03 0.05	ROCHDALE SEC CORP.(CLS THRU 443)	66,129.96	5,303,372.00 3.208.558.00	0.02
ML PROFESSIONAL CLEARING CORP	752.00	18,800.00	0.04	RODMAN & RENSHAW LLC	182.50	6,325.00	0.03
MONNESS, CRESPI, HARDT & CO. INC	40.80	816.00	0.05	ROSENBLATT SECURITIES LLC	22,057.90	1,102,895.00	0.02
MONTECITOADVISORS	29.60	740.00	0.04 0.02	ROTH CAPITAL PARTNERS LLC SALOMON BROS INC	1,657.10 216.00	33,515.00 1,002,500.00	0.05 0.00
MONTROSE SECURITIES EQUITIES MONUMENT SECURITIES LIMITED	65,803.11 130.07	3,353,905.00 67,313.00	0.02	SAMSUNG SECURITIES CO LTD	14,032.20	550,282.00	0.03
MORGAN KEEGAN & CO INC	9,036.32	4,786,600.00	0.00	SAMUEL A RAMIREZ & COMPANY INC	17,513.27	1,284,713.00	0.01
MORGAN STANLEY	1,113.46	1,781,770.00	0.00	SANDLER ONEIL + DART LD	4,548.60	113,050.00	0.04
MORGAN STANLEY & CO. INCORPORATED/RETAIL MORGAN STANLEY AND CO INTERNATIONAL	5,291.70 8,763.00	111,619,525.00 290,157.00	0.00 0.03	SANDLER ONEILL + PART LP SANFORD C. BERNSTEIN LTD	345.00 57,395.50	11,500.00 10,024,728.00	0.03 0.01
MORGAN STANLEY AND CO. INTERNATIONAL	71,133.13	50,833,475.57	0.00	SANFORD CBERNSTEIN COLLC	45,292.25	2,977,289.00	0.02
MORGAN STANLEY CO INCORPORATED	806,365.27	1,383,729,190.05	0.00	SANTANDERCENTRAL HISPANO BOLSA	320.82	14,200.00	0.02
MORGAN STANLEY DEAN WITTER AUSTRALIA	213.96	50,326.00	0.00	SANTANDERINVESTMENT SECURITIES INC SCOTIA CAPITAL (USA) INC	53.85 3,448.90	10,001,077.00 2,366,406.00	0.00 0.00
MORGAN STANLEY INTERNATIONAL LTD MORGAN STANLEY SECURITIES LIMITED	123.70 6,210.90	5,500.00 703,292.00	0.02 0.01	SCOTIA CAPITAL (USA) INC SCOTIA CAPITAL MKTS	3,448.90 11,087.72	371,864.00	0.00
MR BEAL &COMPANY	28,824.60	1,014,113.00	0.03	SCOTT & STRINGFELLOW, INC	28,319.99	8,114,410.12	0.00
MSDWOR MORGAN ST CO INTL PLC	16.82	15,000.00	0.00	SEI FINANCIAL SER CO	972.00	24,300.00	0.04
MULTITRADE SECURITIES LLC MURIEL SIEBERT & CO, INC.	488.26 48.00	12,375.00 1,200.00	0.04 0.04	SEI INVESTMENTS DISTRIBUTION CO SG AMERICAS SECURITIES LLC	576.00 4,381.47	14,400.00 316,854.00	0.04 0.01
NATEXIS BLEICHROEDER INC	16,363.81	630,977.00	0.04	SG SECURITIES HK	13,713.09	6,626,298.00	0.00
NATIONAL FINANCIAL SERVICES CORP.	19,705.73	8,558,717.00	0.00	SHAW STOCKBROKING LTD (SYDNEY)	210.66	171,332.00	0.00
NATIXIS SECURITIES	1,104.63	86,963.00	0.01	SHORE CAPITAL STOCKBROKERS LTD	161.45	5,325.00	0.03
NBC CLEARING SERVICES INCORPORATED	4,997.37	132,005.00	0.04	SIDOTI + COMPANY LLC	5,273.82	114,871.00	0.05

# SCHEDULE OF BROKERAGE COMMISSIONS (Continued) FOR THE FISCAL YEAR ENDED JUNE 30, 2010

ISMANDNAS CAMPANY INTERNATIONAL	SKANDINAMISKA ENSKLIDA BANK   538.97   57.215.00   0.01	SKANDINAVISKA ENSKLIDA BANKEN   538.87   57.215.00   0.01	Broker Name	\$ Commissio	Shares/ n Par Value	Avg Comm
SKANDINAMISKA ENSKLOA BANKEN LONDON   8,338.70   43,0057.00   0.02	SKANDINAVISKA ENSKLIDA BANKEN LONDON SOCIETE GENERALE SOCIETE GENERALE BANK AND TRUST SOCIETE GENERALE LONDON BRANCH SOCIETE GENERALE DANK AND TRUST SOCIETE GENERALE LONDON BRANCH SOLETE GENERALE SOLETE SOLETE GENERALE BANK KINONG LUMI STANLEY (CHARLES) + CO LUMITED STANLES (CHARLES) + CO LUMITED STATE STREET BANK + TRUST CO LONDON STANLES (CHARLES) + CO LUMITED STATE STREET GLOBAL MARKETS, LLC STEPHENS, INC STEPHENS, INC STEPHENS, INC STEPHENS, INC STEPHENS, INC STERE AGEE & LEACH INC. STERE AGEE & LEACH INC. STERE AGEE & LEACH INC. STILBRY FRANKEL + CO NC STURRY FRANKEL + CO NC SUSTERNEAL TO SOLETE A SALE SALE SALE SALE SALE SALE SALE S	SKANDINAVISKA ENSKLIDA BANKEN LONDON   8,338.70   430.057.00   0.02				
SOCIETE GENERALE BANK AND TRUST	SOCIETE GENERALE BANK AND TRUST SOCIETE GENERALE LONDON BRANCH 78,493.07 SOCIETE GENERALE BONDON SOCIETE GENERALE LONDON BRANCH 78,493.07 SOCIETE GENERALE BONDON	SOCIETE GENERALE BANK AND TRUST				
SOCIETIS GENERALE LONDON BRANCH SOLELI SECURITIES SOLITHERN CROSS EQUITIES STADARD CHARTERS DANK (HONG KONG) LIMI STANDARD CHARTERS DANK (HONG KONG) LIMI STEPRE AGEG & LEACH INC.  3887 22 11,952,742 11,952,743 11,951,448,00 0.02 STENDRANT CO INC 29,592,47 29,293,728,36 0.00 STURDIVANT CO INC 29,592,47 29,293,728,36 0.00 STURDIVANT CO INC 30,90 30 SUNTRUST CAPITAL MARKETS, INC. 11,796,48 24,760,00 0.03 SUNTRUST CAPITAL MARKETS, INC. 11,796,48 24,760,00 0.03 SVENSKA HANDEL SBANKEN LONDON BRANCH 152,456 11 STANDARD MEDIS BANKEN LONDON BRANCH 162,743,740,740 17,751,767,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANCH 17,751,751,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANCH 17,751,751,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANCH 17,751,751,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANCH 17,751,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANC	SOCIETIS GENERALE LONDON BRANCH SOLELI SECURITIES SOLITHERN CROSS EQUITIES STADARD CHARTERS DANK (HONG KONG) LIMI STANDARD CHARTERS DANK (HONG KONG) LIMI STEPRE AGEG & LEACH INC.  3887 22 11,952,742 11,952,743 11,951,448,00 0.02 STENDRANT CO INC 29,592,47 29,293,728,36 0.00 STURDIVANT CO INC 29,592,47 29,293,728,36 0.00 STURDIVANT CO INC 30,90 30 SUNTRUST CAPITAL MARKETS, INC. 11,796,48 24,760,00 0.03 SUNTRUST CAPITAL MARKETS, INC. 11,796,48 24,760,00 0.03 SVENSKA HANDEL SBANKEN LONDON BRANCH 152,456 11 STANDARD MEDIS BANKEN LONDON BRANCH 162,743,740,740 17,751,767,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANCH 17,751,751,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANCH 17,751,751,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANCH 17,751,751,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANCH 17,751,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANC	SOCIETIS GENERALE LONDON BRANCH SOLELI SECURITIES SOLITHERN CROSS EQUITIES STADARD CHARTERS DANK (HONG KONG) LIMI STANDARD CHARTERS DANK (HONG KONG) LIMI STEPRE AGEG & LEACH INC.  3887 22 11,952,742 11,952,743 11,951,448,00 0.02 STENDRANT CO INC 29,592,47 29,293,728,36 0.00 STURDIVANT CO INC 29,592,47 29,293,728,36 0.00 STURDIVANT CO INC 30,90 30 SUNTRUST CAPITAL MARKETS, INC. 11,796,48 24,760,00 0.03 SUNTRUST CAPITAL MARKETS, INC. 11,796,48 24,760,00 0.03 SVENSKA HANDEL SBANKEN LONDON BRANCH 152,456 11 STANDARD MEDIS BANKEN LONDON BRANCH 162,743,740,740 17,751,767,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANCH 17,751,751,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANCH 17,751,751,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANCH 17,751,751,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANCH 17,751,750 0.01 SVENSKA HANDEL SBANKEN LONDON BRANC	SOCIETE GENERALE	17,975.95	1,378,815.00	0.01
SOLTHEN CROSS EQUITIES SOUTHEN CROSS EQUITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES (96.99 2, 2879,392.00 0.00 SPEAR, LEEDS AND KELLOGG SPEAR, LEEDS AND KELLOGG SPEAR, LEEDS AND KELLOGG SPEAR, LEEDS AND KELLOGG STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 2,662,400.00 0,00 STANLEY (CHARLES) + CO LIMITED STANDARD CHARLES) + CO LIMITED STATE STREET BANK + TRUST CO LONDON 143,044,91 9,508,972.00 0,02 STATE STREET BANK + TRUST CO LONDON 143,044,91 9,508,972.00 0,02 STATE STREET GLOBAL MARKETS LLC 19,353.71 1,139,448,00 0,02 STATE STREET GLOBAL MARKETS LLC 19,353.72 1,139,448,00 0,02 STEFEL NICOLAUS + CO INC STERME AGEE & LEACH INC STEPLE AGEE & LEACH INC STEPLE AGEE & LEACH INC STUDMESS RESEARCH 1,029,00 37,400,00 0,03 SVENSKA HANDELSBANKEN SINC 11,796,48 425,116,00 0,03 SVENSKA HANDELSBANKEN LONDON BRANCH 5,245,61 18,173,60 0,02 SVENSKA HANDELSBANKEN LONDON BRANCH 5,245,61 18,173,60 0,03 SVENSKA HANDELSBANKEN LONDON BRANCH 5,245,61 18,173,60 0,03 SVENSKA HANDELSBANKEN LONDON BRANCH 1,174,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,176,	SOLTHEN CROSS EQUITIES SOUTHEN CROSS EQUITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES (96.99 2, 2879,392.00 0.00 SPEAR, LEEDS AND KELLOGG SPEAR, LEEDS AND KELLOGG SPEAR, LEEDS AND KELLOGG SPEAR, LEEDS AND KELLOGG STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 2,662,400.00 0,00 STANLEY (CHARLES) + CO LIMITED STANDARD CHARLES) + CO LIMITED STATE STREET BANK + TRUST CO LONDON 143,044,91 9,508,972.00 0,02 STATE STREET BANK + TRUST CO LONDON 143,044,91 9,508,972.00 0,02 STATE STREET GLOBAL MARKETS LLC 19,353.71 1,139,448,00 0,02 STATE STREET GLOBAL MARKETS LLC 19,353.72 1,139,448,00 0,02 STEFEL NICOLAUS + CO INC STERME AGEE & LEACH INC STEPLE AGEE & LEACH INC STEPLE AGEE & LEACH INC STUDMESS RESEARCH 1,029,00 37,400,00 0,03 SVENSKA HANDELSBANKEN SINC 11,796,48 425,116,00 0,03 SVENSKA HANDELSBANKEN LONDON BRANCH 5,245,61 18,173,60 0,02 SVENSKA HANDELSBANKEN LONDON BRANCH 5,245,61 18,173,60 0,03 SVENSKA HANDELSBANKEN LONDON BRANCH 5,245,61 18,173,60 0,03 SVENSKA HANDELSBANKEN LONDON BRANCH 1,174,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,176,	SOLTHEN CROSS EQUITIES SOUTHEN CROSS EQUITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES (96.99 2, 2879,392.00 0.00 SPEAR, LEEDS AND KELLOGG SPEAR, LEEDS AND KELLOGG SPEAR, LEEDS AND KELLOGG SPEAR, LEEDS AND KELLOGG STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 2,662,400.00 0,00 STANLEY (CHARLES) + CO LIMITED STANDARD CHARLES) + CO LIMITED STATE STREET BANK + TRUST CO LONDON 143,044,91 9,508,972.00 0,02 STATE STREET BANK + TRUST CO LONDON 143,044,91 9,508,972.00 0,02 STATE STREET GLOBAL MARKETS LLC 19,353.71 1,139,448,00 0,02 STATE STREET GLOBAL MARKETS LLC 19,353.72 1,139,448,00 0,02 STEFEL NICOLAUS + CO INC STERME AGEE & LEACH INC STEPLE AGEE & LEACH INC STEPLE AGEE & LEACH INC STUDMESS RESEARCH 1,029,00 37,400,00 0,03 SVENSKA HANDELSBANKEN SINC 11,796,48 425,116,00 0,03 SVENSKA HANDELSBANKEN LONDON BRANCH 5,245,61 18,173,60 0,02 SVENSKA HANDELSBANKEN LONDON BRANCH 5,245,61 18,173,60 0,03 SVENSKA HANDELSBANKEN LONDON BRANCH 5,245,61 18,173,60 0,03 SVENSKA HANDELSBANKEN LONDON BRANCH 1,174,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,174,176,174 1,176,				
SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 25,766,000 0.01 STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 2,662,400,000 0.00 STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 2,662,400,000 0.00 STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 2,662,400,000 0.00 STARE STREET BANK - TRUST COLONDON 143,044,91 9,508,972,000 0.00 STATE STREET GLOBAL MARKETS, LLC 19,535,77 1,139,148,000 0.02 STATE STREET GLOBAL MARKETS, LLC 3,862,72 11,139,148,000 0.02 STARE STREET GLOBAL MARKETS, LLC 3,862,72 11,139,148,000 0.02 STARE STREET GLOBAL MARKETS, LLC 11,796,48 12,796,70 12,796,70 12,796,70 13,79	SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 25,766,000 0.01 STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 2,662,400,000 0.00 STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 2,662,400,000 0.00 STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 2,662,400,000 0.00 STARE STREET BANK - TRUST COLONDON 143,044,91 9,508,972,000 0.00 STATE STREET GLOBAL MARKETS, LLC 19,535,77 1,139,148,000 0.02 STATE STREET GLOBAL MARKETS, LLC 3,862,72 11,139,148,000 0.02 STARE STREET GLOBAL MARKETS, LLC 3,862,72 11,139,148,000 0.02 STARE STREET GLOBAL MARKETS, LLC 11,796,48 12,796,70 12,796,70 12,796,70 13,79	SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES SOUTHWESTSECURITIES STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 25,766,000 0.01 STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 2,662,400,000 0.00 STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 2,662,400,000 0.00 STANDARD CHARTERED BANK (HONG KONG) LIMI 12,034,83 2,662,400,000 0.00 STARE STREET BANK - TRUST COLONDON 143,044,91 9,508,972,000 0.00 STATE STREET GLOBAL MARKETS, LLC 19,535,77 1,139,148,000 0.02 STATE STREET GLOBAL MARKETS, LLC 3,862,72 11,139,148,000 0.02 STARE STREET GLOBAL MARKETS, LLC 3,862,72 11,139,148,000 0.02 STARE STREET GLOBAL MARKETS, LLC 11,796,48 12,796,70 12,796,70 12,796,70 13,79	SOLEIL SECURITIES	5,866.75	146,775.00	0.04
SOUTHWESTSCURITIES, INC. 2,086.00 17,089.834.40 0.00 SPEAR, LEEDS AND KELLOGG 148.88 25,766.00 0.01 STANDARD CHARTERED BANK (HONG KONG) LIM 12034.83 25,766.00 0.01 STANLEY (CHARLES)+ CO LIMITED 188.95 92,757.20 0.00 STANLEY CHARLES)+ CO LIMITED 188.95 92,757.20 0.00 STANLES STREET BANK + TRUST CO LONDON 143,044.91 92,050.97.20 0.02 STATE STREET GLOBAL MARKETS LLC 19,353.70 17,139.148.00 0.02 STATE STREET GLOBAL MARKETS, LLC 19,353.70 17,139.148.00 0.02 STEPHEN, SILL 189.55.70 17,139.148.00 0.02 STEPHEN, SILL 189.55.70 17,139.148.00 0.02 STEPHEN, SILL 189.55.70 17,159.20 0.00 0.00 STEPHEN, SILL 189.55.70 17,159.20 0.00 0.00 STEPHEN, SILL 189.55.70 17,159.20 0.00 0.00 STUART FRANKEL + CO INC 14,77.07 7,751.602.00 0.03 STUDMESS RESEARCH 10,22 0.00 37,400.00 0.03 SVENSKA HANDEL SBANKEN 1 1,022 0.00 37,400.00 0.03 SVENSKA HANDEL SBANKEN 1 5,245.61 818,736.00 0.03 SVENSKA HANDEL SBANKEN 2 989.37 104,828.00 0.03 TU MATERROUSE CDA 2 220.03 11,441,768.00 0.00 TEB YATRINI MENKUL DEGERLER A S. 1,374.64 122,500.00 0.01 THE STANDARD COLOR SPAN 1 1,000.00 17,174.00 0.00 TEB YATRINI MENKUL DEGERLER A S. 1,374.64 122,500.00 0.01 THE MES TRANDAR COMPANY, LC 413.65 8613.00 0.05 THE MES TRANDARD COLOR SPAN 1 1,000.00 0.00 THE STANDARD COLOR SPAN 1 1,000.00 0.00 0.00 0.00 0.00 0.00 0.0	SOUTHWESTSCURITIES, INC. 2,086.00 17,089.834.40 0.00 SPEAR, LEEDS AND KELLOGG 148.88 25,766.00 0.01 STANDARD CHARTERED BANK (HONG KONG) LIM 12034.83 25,766.00 0.01 STANLEY (CHARLES)+ CO LIMITED 188.95 92,757.20 0.00 STANLEY CHARLES)+ CO LIMITED 188.95 92,757.20 0.00 STANLES STREET BANK + TRUST CO LONDON 143,044.91 92,050.97.20 0.02 STATE STREET GLOBAL MARKETS LLC 19,353.70 17,139.148.00 0.02 STATE STREET GLOBAL MARKETS, LLC 19,353.70 17,139.148.00 0.02 STEPHEN, SILL 189.55.70 17,139.148.00 0.02 STEPHEN, SILL 189.55.70 17,139.148.00 0.02 STEPHEN, SILL 189.55.70 17,159.20 0.00 0.00 STEPHEN, SILL 189.55.70 17,159.20 0.00 0.00 STEPHEN, SILL 189.55.70 17,159.20 0.00 0.00 STUART FRANKEL + CO INC 14,77.07 7,751.602.00 0.03 STUDMESS RESEARCH 10,22 0.00 37,400.00 0.03 SVENSKA HANDEL SBANKEN 1 1,022 0.00 37,400.00 0.03 SVENSKA HANDEL SBANKEN 1 5,245.61 818,736.00 0.03 SVENSKA HANDEL SBANKEN 2 989.37 104,828.00 0.03 TU MATERROUSE CDA 2 220.03 11,441,768.00 0.00 TEB YATRINI MENKUL DEGERLER A S. 1,374.64 122,500.00 0.01 THE STANDARD COLOR SPAN 1 1,000.00 17,174.00 0.00 TEB YATRINI MENKUL DEGERLER A S. 1,374.64 122,500.00 0.01 THE MES TRANDAR COMPANY, LC 413.65 8613.00 0.05 THE MES TRANDARD COLOR SPAN 1 1,000.00 0.00 THE STANDARD COLOR SPAN 1 1,000.00 0.00 0.00 0.00 0.00 0.00 0.0	SOUTHWESTSCURITIES, INC. 2,086.00 17,089.834.40 0.00 SPEAR, LEEDS AND KELLOGG 148.88 25,766.00 0.01 STANDARD CHARTERED BANK (HONG KONG) LIM 12034.83 25,766.00 0.01 STANLEY (CHARLES)+ CO LIMITED 188.95 92,757.20 0.00 STANLEY CHARLES)+ CO LIMITED 188.95 92,757.20 0.00 STANLES STREET BANK + TRUST CO LONDON 143,044.91 92,050.97.20 0.02 STATE STREET GLOBAL MARKETS LLC 19,353.70 17,139.148.00 0.02 STATE STREET GLOBAL MARKETS, LLC 19,353.70 17,139.148.00 0.02 STEPHEN, SILL 189.55.70 17,139.148.00 0.02 STEPHEN, SILL 189.55.70 17,139.148.00 0.02 STEPHEN, SILL 189.55.70 17,159.20 0.00 0.00 STEPHEN, SILL 189.55.70 17,159.20 0.00 0.00 STEPHEN, SILL 189.55.70 17,159.20 0.00 0.00 STUART FRANKEL + CO INC 14,77.07 7,751.602.00 0.03 STUDMESS RESEARCH 10,22 0.00 37,400.00 0.03 SVENSKA HANDEL SBANKEN 1 1,022 0.00 37,400.00 0.03 SVENSKA HANDEL SBANKEN 1 5,245.61 818,736.00 0.03 SVENSKA HANDEL SBANKEN 2 989.37 104,828.00 0.03 TU MATERROUSE CDA 2 220.03 11,441,768.00 0.00 TEB YATRINI MENKUL DEGERLER A S. 1,374.64 122,500.00 0.01 THE STANDARD COLOR SPAN 1 1,000.00 17,174.00 0.00 TEB YATRINI MENKUL DEGERLER A S. 1,374.64 122,500.00 0.01 THE MES TRANDAR COMPANY, LC 413.65 8613.00 0.05 THE MES TRANDARD COLOR SPAN 1 1,000.00 0.00 THE STANDARD COLOR SPAN 1 1,000.00 0.00 0.00 0.00 0.00 0.00 0.0				
STANDARD CHARTERED BANK (HONG KONG) LIM   1,2034.83   2,662,400.00   0.00   STANLEY (CARLES) + CO. LIMTED   18,695   9,275.20   0.00   STANLEY (CARLES) + CO. LIMTED   143,044.91   9,508,972.00   0.00   STATE STREET BANK + TRUST COLONDON   143,044.91   9,508,972.00   0.02   STATE STREET GLOBAL MARKETS   101,740.00   5,415.00.00   0.02   STATE STREET GLOBAL MARKETS   LLC   19,353.70   1,139,148.00   0.02   STEPHENS, ICC   18,352.70   1,139,148.00   0.02   STEPHENS, ICC   18,352.70   1,202,480.00   0.00   STEPHENS, ICC   14,377.07   751,602.00   0.00   STUART FRANKEL + CO INC   14,377.07   751,602.00   0.02   STUDMESS RESEARCH   1,020   0.03   374,000   0.03   STUDMESS RESEARCH   1,020   0.03   374,000   0.03   STUDMESS RESEARCH   1,020   0.03   74,000   0.03   STUDMESS RESEARCH   1,020   0.03   74,000   0.03   STUARD MARKETS, INC   15,464   16,46	STANDARD CHARTERED BANK (HONG KONG) LIM   1,2034.83   2,662,400.00   0.00   STANLEY (CARLES) + CO. LIMTED   18,695   9,275.20   0.00   STANLEY (CARLES) + CO. LIMTED   143,044.91   9,508,972.00   0.00   STATE STREET BANK + TRUST COLONDON   143,044.91   9,508,972.00   0.02   STATE STREET GLOBAL MARKETS   101,740.00   5,415.00.00   0.02   STATE STREET GLOBAL MARKETS   LLC   19,353.70   1,139,148.00   0.02   STEPHENS, ICC   18,352.70   1,139,148.00   0.02   STEPHENS, ICC   18,352.70   1,202,480.00   0.00   STEPHENS, ICC   14,377.07   751,602.00   0.00   STUART FRANKEL + CO INC   14,377.07   751,602.00   0.02   STUDMESS RESEARCH   1,020   0.03   374,000   0.03   STUDMESS RESEARCH   1,020   0.03   374,000   0.03   STUDMESS RESEARCH   1,020   0.03   74,000   0.03   STUDMESS RESEARCH   1,020   0.03   74,000   0.03   STUARD MARKETS, INC   15,464   16,46	STANDARD CHARTERED BANK (HONG KONG) LIM   1,2034.83   2,662,400.00   0.00   STANLEY (CARLES) + CO. LIMTED   18,695   9,275.20   0.00   STANLEY (CARLES) + CO. LIMTED   143,044.91   9,508,972.00   0.00   STATE STREET BANK + TRUST COLONDON   143,044.91   9,508,972.00   0.02   STATE STREET GLOBAL MARKETS   101,740.00   5,415.00.00   0.02   STATE STREET GLOBAL MARKETS   LLC   19,353.70   1,139,148.00   0.02   STEPHENS, ICC   18,352.70   1,139,148.00   0.02   STEPHENS, ICC   18,352.70   1,202,480.00   0.00   STEPHENS, ICC   14,377.07   751,602.00   0.00   STUART FRANKEL + CO INC   14,377.07   751,602.00   0.02   STUDMESS RESEARCH   1,020   0.03   374,000   0.03   STUDMESS RESEARCH   1,020   0.03   374,000   0.03   STUDMESS RESEARCH   1,020   0.03   74,000   0.03   STUDMESS RESEARCH   1,020   0.03   74,000   0.03   STUARD MARKETS, INC   15,464   16,46	SOUTHWESTSECURITIES, INC.	2,086.00	17,089,834.40	0.00
STANLEY (CHARLES) + CO LIMÍTED   186,95   92,752,00   0.00   STATE STREET BANK + TRUST CO LONDON   143,044,9   95,089,72,00   0.02   STATE STREET GLOBAL MARKETS   10,1740,00   0.02   STATE STREET GLOBAL MARKETS   10,1740,00   0.02   STEPHE AGE & LEACH INC.   19,353,70   1,139,148,00   0.02   STEPHENS INC.   1,181,71   1,202,480,00   0.00   STEPEN AGE & LEACH INC.   1,181,71   1,202,480,00   0.00   STEPEN AGE & LEACH INC.   1,181,71   1,202,480,00   0.00   STEPEN AGE & LEACH INC.   1,181,71   7,761,000,00   0.00   STUDINART + CO INC   14,377,77   751,000,00   0.02   STUDINART + CO INC   309,00   37,400,00   0.03   STURDINART + CO INC   309,00   10,300,00   0.03   STURDINART + CO INC   309,00   10,300,00   0.03   STURDINART + CO INC   309,00   10,300,00   0.03   SUNTRUST CAPITAL MARKETS, INC.   15,764,61   381,780,00   0.02   SVENSKA HANDELSBANKEN   LONDON BRANCH   15,264,61   381,780,00   0.02   SVENSKA HANDELSBANKEN   LONDON BRANCH   4626,78   161,827,00   0.03   SVENSKA HANDELSBANKEN   LONDON BRANCH   2,298,37   350,744,500   0.00   0.00   SVEDBANK   10,000   10,0	STANLEY (CHARLES) + CO LIMÍTED   186,95   92,752,00   0.00   STATE STREET BANK + TRUST CO LONDON   143,044,9   95,089,72,00   0.02   STATE STREET GLOBAL MARKETS   10,1740,00   0.02   STATE STREET GLOBAL MARKETS   10,1740,00   0.02   STEPHE AGE & LEACH INC.   19,353,70   1,139,148,00   0.02   STEPHENS INC.   1,181,71   1,202,480,00   0.00   STEPEN AGE & LEACH INC.   1,181,71   1,202,480,00   0.00   STEPEN AGE & LEACH INC.   1,181,71   1,202,480,00   0.00   STEPEN AGE & LEACH INC.   1,181,71   7,761,000,00   0.00   STUDINART + CO INC   14,377,77   751,000,00   0.02   STUDINART + CO INC   309,00   37,400,00   0.03   STURDINART + CO INC   309,00   10,300,00   0.03   STURDINART + CO INC   309,00   10,300,00   0.03   STURDINART + CO INC   309,00   10,300,00   0.03   SUNTRUST CAPITAL MARKETS, INC.   15,764,61   381,780,00   0.02   SVENSKA HANDELSBANKEN   LONDON BRANCH   15,264,61   381,780,00   0.02   SVENSKA HANDELSBANKEN   LONDON BRANCH   4626,78   161,827,00   0.03   SVENSKA HANDELSBANKEN   LONDON BRANCH   2,298,37   350,744,500   0.00   0.00   SVEDBANK   10,000   10,0	STANLEY (CHARLES) + CO LIMÍTED   186,95   92,752,00   0.00   STATE STREET BANK + TRUST CO LONDON   143,044,9   95,089,72,00   0.02   STATE STREET GLOBAL MARKETS   10,1740,00   0.02   STATE STREET GLOBAL MARKETS   10,1740,00   0.02   STEPHE AGE & LEACH INC.   19,353,70   1,139,148,00   0.02   STEPHENS INC.   1,181,71   1,202,480,00   0.00   STEPEN AGE & LEACH INC.   1,181,71   1,202,480,00   0.00   STEPEN AGE & LEACH INC.   1,181,71   1,202,480,00   0.00   STEPEN AGE & LEACH INC.   1,181,71   7,761,000,00   0.00   STUDINART + CO INC   14,377,77   751,000,00   0.02   STUDINART + CO INC   309,00   37,400,00   0.03   STURDINART + CO INC   309,00   10,300,00   0.03   STURDINART + CO INC   309,00   10,300,00   0.03   STURDINART + CO INC   309,00   10,300,00   0.03   SUNTRUST CAPITAL MARKETS, INC.   15,764,61   381,780,00   0.02   SVENSKA HANDELSBANKEN   LONDON BRANCH   15,264,61   381,780,00   0.02   SVENSKA HANDELSBANKEN   LONDON BRANCH   4626,78   161,827,00   0.03   SVENSKA HANDELSBANKEN   LONDON BRANCH   2,298,37   350,744,500   0.00   0.00   SVEDBANK   10,000   10,0				
STATE STREET GLOBAL MARKETS. LLC STATE STREET GLOBAL MARKETS. LLC STEPHENS.INC. 3.887.22 11.055,754.90 0.00 STERNE AGGE & LEACH INC. STERIE NICOLAUS * CO INC STUART FRANKEL + CO INC STUDINANT * CO INC STUDINANT * CO INC SUNTRUS CAPITAL MARKETS, INC. 11.796.48 15.245.61 18.736.00 0.03 SUNTRUST CAPITAL MARKETS, INC. 11.796.48 425.116.00 0.03 SVENSKA HANDELSBANKEN LONDON BRANCH 15.245.61 18.737.00 0.00 SVENSKA HANDELSBANKEN LONDON BRANCH 15.245.61 18.737.00 0.00 SWEDBANK 2.698.37 104.428.00 0.00 TEB YATRIM MENKUL DEGERLER A.S. 1.374.64 122.500.00 0.01 TEB YATRIM MENKUL DEGERLER A.S. 1.374.64 122.500.00 0.01 TEB YATRIM MENKUL DEGERLER A.S. 1.374.64 122.500.00 0.01 THE ROYALBANK OF SCOTLAND N.VUK EQUITI THEMS TRADING LLC 47.46.77 5.751.76.75.00 0.01 THEMS TRADING LLC 47.46.77 7.517.675.00 0.01 THINKEOUITY PARTINERS LLC 47.06.24 1.979.03.60 0.05 THINKEOUITY PARTINERS LLC 47.06.24 1.979.03.60 0.05 THOMAS WEISEL PARTINERS LLC 47.06.24 1.979.03.60 0.05 TROINTO DOMINON BANK 1.108.30 61.079.00 0.00 UBS AG LONDON 84.592.90 18.5 AG LONDON 18.5 SECURITIES ON O.00 18.5 SECURITIES CANADAINC 2.940.73 15.550.00 0.05 UBS SECURITIES CANADAINC 2.940.73 15.750.00 0.05 UBS SECURITIES ON O.00 18.5 SECURITIES ON O.00 18.5 SECURITIES ON O.00 19.5 SECURIT	STATE STREET GLOBAL MARKETS. LLC STATE STREET GLOBAL MARKETS. LLC STEPHENS.INC. 3.887.22 11.055,754.90 0.00 STERNE AGGE & LEACH INC. STERIE NICOLAUS * CO INC STUART FRANKEL + CO INC STUDINANT * CO INC STUDINANT * CO INC SUNTRUS CAPITAL MARKETS, INC. 11.796.48 15.245.61 18.736.00 0.03 SUNTRUST CAPITAL MARKETS, INC. 11.796.48 425.116.00 0.03 SVENSKA HANDELSBANKEN LONDON BRANCH 15.245.61 18.737.00 0.00 SVENSKA HANDELSBANKEN LONDON BRANCH 15.245.61 18.737.00 0.00 SWEDBANK 2.698.37 104.428.00 0.00 TEB YATRIM MENKUL DEGERLER A.S. 1.374.64 122.500.00 0.01 TEB YATRIM MENKUL DEGERLER A.S. 1.374.64 122.500.00 0.01 TEB YATRIM MENKUL DEGERLER A.S. 1.374.64 122.500.00 0.01 THE ROYALBANK OF SCOTLAND N.VUK EQUITI THEMS TRADING LLC 47.46.77 5.751.76.75.00 0.01 THEMS TRADING LLC 47.46.77 7.517.675.00 0.01 THINKEOUITY PARTINERS LLC 47.06.24 1.979.03.60 0.05 THINKEOUITY PARTINERS LLC 47.06.24 1.979.03.60 0.05 THOMAS WEISEL PARTINERS LLC 47.06.24 1.979.03.60 0.05 TROINTO DOMINON BANK 1.108.30 61.079.00 0.00 UBS AG LONDON 84.592.90 18.5 AG LONDON 18.5 SECURITIES ON O.00 18.5 SECURITIES CANADAINC 2.940.73 15.550.00 0.05 UBS SECURITIES CANADAINC 2.940.73 15.750.00 0.05 UBS SECURITIES ON O.00 18.5 SECURITIES ON O.00 18.5 SECURITIES ON O.00 19.5 SECURIT	STATE STREET GLOBAL MARKETS. LLC STATE STREET GLOBAL MARKETS. LLC STEPHENS.INC. 3.887.22 11.055,754.90 0.00 STERNE AGGE & LEACH INC. STERIE NICOLAUS * CO INC STUART FRANKEL + CO INC STUDINANT * CO INC STUDINANT * CO INC SUNTRUS CAPITAL MARKETS, INC. 11.796.48 15.245.61 18.736.00 0.03 SUNTRUST CAPITAL MARKETS, INC. 11.796.48 425.116.00 0.03 SVENSKA HANDELSBANKEN LONDON BRANCH 15.245.61 18.737.00 0.00 SVENSKA HANDELSBANKEN LONDON BRANCH 15.245.61 18.737.00 0.00 SWEDBANK 2.698.37 104.428.00 0.00 TEB YATRIM MENKUL DEGERLER A.S. 1.374.64 122.500.00 0.01 TEB YATRIM MENKUL DEGERLER A.S. 1.374.64 122.500.00 0.01 TEB YATRIM MENKUL DEGERLER A.S. 1.374.64 122.500.00 0.01 THE ROYALBANK OF SCOTLAND N.VUK EQUITI THEMS TRADING LLC 47.46.77 5.751.76.75.00 0.01 THEMS TRADING LLC 47.46.77 7.517.675.00 0.01 THINKEOUITY PARTINERS LLC 47.06.24 1.979.03.60 0.05 THINKEOUITY PARTINERS LLC 47.06.24 1.979.03.60 0.05 THOMAS WEISEL PARTINERS LLC 47.06.24 1.979.03.60 0.05 TROINTO DOMINON BANK 1.108.30 61.079.00 0.00 UBS AG LONDON 84.592.90 18.5 AG LONDON 18.5 SECURITIES ON O.00 18.5 SECURITIES CANADAINC 2.940.73 15.550.00 0.05 UBS SECURITIES CANADAINC 2.940.73 15.750.00 0.05 UBS SECURITIES ON O.00 18.5 SECURITIES ON O.00 18.5 SECURITIES ON O.00 19.5 SECURIT	STANLEY (CHARLES) + CO LIMITED	186.95	92,752.00	0.00
STAPHENSINC. STEPHENSINC. STUMEST SEESARCH STUMEST SEESARCH 1.029.00 37.400.00 0.00 STUART FRANKEL + CO INC STUART FRANKEL + CO INC STUART FRANKEL + CO INC STUARS STUDNESS RESEARCH 1.029.00 37.400.00 0.03 STUDNESS RESEARCH 1.029.00 37.400.00 0.03 STURDIVANT + CO INC 309.00 10.300.00 0.03 SVENSKA HANDELSBANKEN SINC. SVENSKA HANDELSBANKEN LONDON BRANCH 15.245.61 SWENSKA HANDELSBANKEN LONDON BRANCH 4.626.78 1618.27.00 0.03 SWEDBANK 2.698.37 10.428.00 0.03 SWEDBANK 2.698.37 10.428.00 0.03 STUART STEPHENSINC. 1.17.64 2.200.03 11.411.708.00 0.03 SWEDBANK 1.17.64 12.200.00 0.03 SWEDBANK 1.17.68	STAPHENSINC. STEPHENSINC. STUMEST SEESARCH STUMEST SEESARCH 1.029.00 37.400.00 0.00 STUART FRANKEL + CO INC STUART FRANKEL + CO INC STUART FRANKEL + CO INC STUARS STUDNESS RESEARCH 1.029.00 37.400.00 0.03 STUDNESS RESEARCH 1.029.00 37.400.00 0.03 STURDIVANT + CO INC 309.00 10.300.00 0.03 SVENSKA HANDELSBANKEN SINC. SVENSKA HANDELSBANKEN LONDON BRANCH 15.245.61 SWENSKA HANDELSBANKEN LONDON BRANCH 4.626.78 1618.27.00 0.03 SWEDBANK 2.698.37 10.428.00 0.03 SWEDBANK 2.698.37 10.428.00 0.03 STUART STEPHENSINC. 1.17.64 2.200.03 11.411.708.00 0.03 SWEDBANK 1.17.64 12.200.00 0.03 SWEDBANK 1.17.68	STAPHENSINC. STEPHENSINC. STUMEST SEESARCH STUMEST SEESARCH 1.029.00 37.400.00 0.00 STUART FRANKEL + CO INC STUART FRANKEL + CO INC STUART FRANKEL + CO INC STUARS STUDNESS RESEARCH 1.029.00 37.400.00 0.03 STUDNESS RESEARCH 1.029.00 37.400.00 0.03 STURDIVANT + CO INC 309.00 10.300.00 0.03 SVENSKA HANDELSBANKEN SINC. SVENSKA HANDELSBANKEN LONDON BRANCH 15.245.61 SWENSKA HANDELSBANKEN LONDON BRANCH 4.626.78 1618.27.00 0.03 SWEDBANK 2.698.37 10.428.00 0.03 SWEDBANK 2.698.37 10.428.00 0.03 STUART STEPHENSINC. 1.17.64 2.200.03 11.411.708.00 0.03 SWEDBANK 1.17.64 12.200.00 0.03 SWEDBANK 1.17.68				
STERN AGEE & LEACH INC.   1,618.71   1,202.480.00   0.00	STERN AGEE & LEACH INC.   1,618.71   1,202.480.00   0.00	STERN AGEE & LEACH INC.   1,618.71   1,202.480.00   0.00	STATE STREET GLOBAL MARKETS, LLC	19,353.70	1,139,148.00	0.02
STIFER INCOLAUS + CO INC STUDINESS RESEARCH STURPINARY + CO INC STUDINESS RESEARCH 1.029.00 37.400.00 0.03 STURDINARY + CO INC 309.00 1.030.00 0.03 SUNTRUST CAPITAL MARKETS, INC. 11.796.48 425.116.00 0.02 SVENSKA HANDELSBANKEN 15.245.61 38.72 SVENSKA HANDELSBANKEN LONDON BRANCH SVENSKA HANDELSBANKEN LONDON BRANCH SWAP BROKER 7.36.72 8.07.74 843.00 0.03 SVERSHA HANDELSBANKEN LONDON BRANCH SWAP BROKER 7.36.72 8.07.74 843.00 0.00 SWAP BROKER 7.36.72 8.07.74 843.00 0.00 TES YATIRIM MENKUL DEGERLER A.S. 1.374.84 1.108.00 0.01 TES YATIRIM MENKUL DEGERLER A.S. 1.374.84 1.25.00.00 0.01 TEB YATIRIM MENKUL DEGERLER A.S. 1.374.84 1.365 THE ROYALBANK OF SCOTLAND N.YUK EQUITI THE BENCHMARK COMPANY, LIC 41.365 THE ROYALBANK OF SCOTLAND N.YUK EQUITI THE MISS TRADING LONG THINKEQUITY PARTHERS LLC 47.02 THINKEQUITY PARTHERS LLC 47.02 THINKEQUITY PARTHERS LLC 47.02 THONONTO DOMINION BANK 1.108.50 THOMAS WEISEL PARTHERS LLC 47.02 TORONTO DOMINION BANK 1.108.50 1.08 SAG 299.451.32 UBS AG 299.451.32 UBS AG 299.451.32 UBS SECURITIES ASIALTD 139.851.66 7.36.76 0.00 UBS SECURITIES ASIALTD 139.851.66 7.36.77 0.00 UBS SECURITIES ASIALTD 139.851.66 7.36.77 0.00 UBS SECURITIES ASIALTD 139.851.66 7.36.77 0.00 UBS SECURITIES LATE NEEL L.T., SEOUL UBS SECURITIES LATE L.T., SEOUL UBS SECURITIES LOR UBS SECURITIES LOR UBS SECURITIES LOR UBS SECURITIES SINGAPORE PTE 6.76.74 1.21.48.90.00 0.00 UBS SECURITIES LOR UBS SECURITIES SINGAPORE PTE 6.76.74 1.21.48.90.00 0.00 UBS SECURITIES LOR UBS SECURITIES PT 1.00 KAY HIAN SECURITIES 1.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	STIFER INCOLAUS + CO INC STUART FRANKEL + CO INC 30,000 37,400,00 0,03 SURTRUST CAPITAL MARKETS, INC. 11,796,48 425,116,00 0,03 SVENSKA HANDELSBANKEN 15,245,61 38,72 SVENSKA HANDELSBANKEN LONDON BRANCH SVENSKA HANDELSBANKEN LONDON BRANCH SVENSKA HANDELSBANKEN LONDON BRANCH SWAP BROKER 73,67 22,203 11,417,700 0,00 TEB YATIRIM MENKUL DEGERLER A.S. 1,374,84 11,418,50 11,418,50 11,418,50 11,418,50 11,418,50 11,418,50 11,418,50 11,418,50 11,418,50 11,418,50 11,418,50 11,418,50 11,418,50 11,418,50 11,518,50 11,	STIFER INCOLAUS + CO INC STUDINESS RESEARCH STURPINARY + CO INC STUDINESS RESEARCH 1.029.00 37.400.00 0.03 STURDINARY + CO INC 309.00 1.030.00 0.03 SUNTRUST CAPITAL MARKETS, INC. 11.796.48 425.116.00 0.02 SVENSKA HANDELSBANKEN 15.245.61 38.72 SVENSKA HANDELSBANKEN LONDON BRANCH SVENSKA HANDELSBANKEN LONDON BRANCH SWAP BROKER 7.36.72 8.07.74 843.00 0.03 SVERSHA HANDELSBANKEN LONDON BRANCH SWAP BROKER 7.36.72 8.07.74 843.00 0.00 SWAP BROKER 7.36.72 8.07.74 843.00 0.00 TES YATIRIM MENKUL DEGERLER A.S. 1.374.84 1.108.00 0.01 TES YATIRIM MENKUL DEGERLER A.S. 1.374.84 1.25.00.00 0.01 TEB YATIRIM MENKUL DEGERLER A.S. 1.374.84 1.365 THE ROYALBANK OF SCOTLAND N.YUK EQUITI THE BENCHMARK COMPANY, LIC 41.365 THE ROYALBANK OF SCOTLAND N.YUK EQUITI THE MISS TRADING LONG THINKEQUITY PARTHERS LLC 47.02 THINKEQUITY PARTHERS LLC 47.02 THINKEQUITY PARTHERS LLC 47.02 THONONTO DOMINION BANK 1.108.50 THOMAS WEISEL PARTHERS LLC 47.02 TORONTO DOMINION BANK 1.108.50 1.08 SAG 299.451.32 UBS AG 299.451.32 UBS AG 299.451.32 UBS SECURITIES ASIALTD 139.851.66 7.36.76 0.00 UBS SECURITIES ASIALTD 139.851.66 7.36.77 0.00 UBS SECURITIES ASIALTD 139.851.66 7.36.77 0.00 UBS SECURITIES ASIALTD 139.851.66 7.36.77 0.00 UBS SECURITIES LATE NEEL L.T., SEOUL UBS SECURITIES LATE L.T., SEOUL UBS SECURITIES LOR UBS SECURITIES LOR UBS SECURITIES LOR UBS SECURITIES SINGAPORE PTE 6.76.74 1.21.48.90.00 0.00 UBS SECURITIES LOR UBS SECURITIES SINGAPORE PTE 6.76.74 1.21.48.90.00 0.00 UBS SECURITIES LOR UBS SECURITIES PT 1.00 KAY HIAN SECURITIES 1.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0				
STUDINESS RESEARCH	STUDINESS RESEARCH	STUDINESS RESEARCH				
STURDIVANT + CO INC   309.00	STURDIVANT + CO INC   309.00	STURDIVANT + CO INC   309.00				
SVENSKA HANDELSBANKEN   15,245.61   818,736.00   0.02	SVENSKA HANDELSBANKEN   15,245.61   818,736.00   0.02	SVENSKA HANDELSBANKEN   15,245.61   818,736.00   0.02				
SVENSKA HANDELSBANKEN LONDON BRANCH	SVENSKA HANDELSBANKEN LONDON BRANCH	SVENSKA HANDELSBANKEN LONDON BRANCH				
SWAP BROKER   7.336.72   85,074,843.00   0.00     SWEDBANK   2,698.37   104,828.00   0.00     TD WATERHOUSE CDA   2,220.03   11,411,708.00   0.00     TES YATIRIM BENKUL DEGERLER A.S.   1,374.64   122,500.00   0.01     THE BENCHMARK COMPANY, LLC   413.65   8,613.00   0.05     THE ROYALBANK OF SCOTLAND N.VUK EQUITI   50,781,57   7,517,875.00   0.01     THEMIS TRADING LLC   47,467.87   2,482,760.00   0.02     THINKEQUITY PARTNERS, LLC   47,724.19   103,666.00   0.05     THINKEQUITY PARTNERS, LLC   47,062.40   1,979,036.00   0.02     THOMAS WEISEL PARTNERS LLC   47,062.40   1,979,036.00   0.02     TORONTO DOMINION BANK   1,108.30   610,709,00   0.00     TROIKA DIALOG USA, INC   2,108.54   163,525.00   0.01     UBS AG LONDON   84,592.90   167,067,287.00   0.00     UBS SECURITIES STALTD   139,851.66   70,470,362.00   0.03     UBS SECURITIES ALLC   219,901.87   299,667,475.22   0.00     UBS SECURITIES STALTD   139,851.66   70,470,362.00   0.03     UBS SECURITIES STALTD   139,851.66   70,470,362.00   0.03     UBS SECURITIES STAL TD   139,851.66   70,470,362.00   0.00     UBS SECURITIES STAL TD   139,851.66   70,470,362.00   0.00     UBS SECURITIES STAL TD   139,851.66   70,470,362.00   0.00     UBS SECURITIES STAL TO   132,800.11   195,179.00   0.01     UBS SECURITIES STAL TO   32,280.01   195,179.00   0.00     UBS SECURITIES STAL TO   32,800.11   109,179.00   0.00     UBS SECURITIES STAL TO   3,870.11   20,9667,475.22   0.00     UBS WARBURG (HONG KONG) LIMITED   2,180.57   233,200.00   0.01     UBS WARBURG (HONG KONG) LIMITED   2,180.57   233,200.00   0.01     UBS WARBURG (HONG KONG) LIMITED   3,670.13   507,601.00   0.02     UNX INC.   0,470.14   1,470.14   1,470.14   1,470.14   1,470.14   1,470.14     UND KAY HIAN PTE LIMITED   9,797.16   1,093,597.00   0.01     UDB KAY HIAN SECURITIES TO   4,979.17   1,939,597.00   0.01     UDB KAY HIAN SECURITIES TO   4,979.17   4,989.00   0.00     WALDON AND COMPANY   2,480.00   0.00     WACHOVIACAPITAL MARKETS, LLC   19,791.97   4,180.00   0.00     WALDON AND COMPANY   1,440.0	SWAP BROKER   7,336.72   85,074,843.00   0.00	SWAP BROKER   7.336.72   85,074,843.00   0.00     SWEDBANK   2,698.37   104,828.00   0.00     TD WATERHOUSE CDA   2,220.03   11,411,708.00   0.00     TES YATIRIM BENKUL DEGERLER A.S.   1,374.64   122,500.00   0.01     THE BENCHMARK COMPANY, LLC   413.65   8,613.00   0.05     THE ROYALBANK OF SCOTLAND N.VUK EQUITI   50,781,57   7,517,875.00   0.01     THEMIS TRADING LLC   47,467.87   2,482,760.00   0.02     THINKEQUITY PARTNERS, LLC   47,724.19   103,666.00   0.05     THINKEQUITY PARTNERS, LLC   47,062.40   1,979,036.00   0.02     THOMAS WEISEL PARTNERS LLC   47,062.40   1,979,036.00   0.02     TORONTO DOMINION BANK   1,108.30   610,709,00   0.00     TROIKA DIALOG USA, INC   2,108.54   163,525.00   0.01     UBS AG LONDON   84,592.90   167,067,287.00   0.00     UBS SECURITIES STALTD   139,851.66   70,470,362.00   0.03     UBS SECURITIES ALLC   219,901.87   299,667,475.22   0.00     UBS SECURITIES STALTD   139,851.66   70,470,362.00   0.03     UBS SECURITIES STALTD   139,851.66   70,470,362.00   0.03     UBS SECURITIES STAL TD   139,851.66   70,470,362.00   0.00     UBS SECURITIES STAL TD   139,851.66   70,470,362.00   0.00     UBS SECURITIES STAL TD   139,851.66   70,470,362.00   0.00     UBS SECURITIES STAL TO   132,800.11   195,179.00   0.01     UBS SECURITIES STAL TO   32,280.01   195,179.00   0.00     UBS SECURITIES STAL TO   32,800.11   109,179.00   0.00     UBS SECURITIES STAL TO   3,870.11   20,9667,475.22   0.00     UBS WARBURG (HONG KONG) LIMITED   2,180.57   233,200.00   0.01     UBS WARBURG (HONG KONG) LIMITED   2,180.57   233,200.00   0.01     UBS WARBURG (HONG KONG) LIMITED   3,670.13   507,601.00   0.02     UNX INC.   0,470.14   1,470.14   1,470.14   1,470.14   1,470.14   1,470.14     UND KAY HIAN PTE LIMITED   9,797.16   1,093,597.00   0.01     UDB KAY HIAN SECURITIES TO   4,979.17   1,939,597.00   0.01     UDB KAY HIAN SECURITIES TO   4,979.17   4,989.00   0.00     WALDON AND COMPANY   2,480.00   0.00     WACHOVIACAPITAL MARKETS, LLC   19,791.97   4,180.00   0.00     WALDON AND COMPANY   1,440.0				
TD WATERHOUSE CDA	TD WATERHOUSE CDA	TD WATERHOUSE CDA		7,336.72	85,074,843.00	
TEB SYATIRIM MENKUL DEGERLER AS.   1374,64   122,500,00   0.01     THE BENCHMARK COMPANY, LLC   413,65   8,613,00   0.05     THE ROYALBANK OF SCOTLAND N. V.UK EQUITI   50,781,57   7,517,675,00   0.01     THEMIS TRADING LLC   47,467,87   2,482,760,00   0.02     THINKEQUITY PARTINERS LLC   60,00   2,000,00   0.03     THOMAS WEISEL PARTINERS LLC   47,062,40   1,979,036,00   0.02     TORONTO DOMINION BANK   1,108,30   610,709,00   0.00     TROIKAD JULIO GUAR, INC   2,108,54   163,525,00   0.01     UBS AG   299,451,32   152,822,570,63   0.00     UBS AG   299,451,32   152,822,570,63   0.00     UBS SECURITIES ASIALTD   139,851,66   70,470,362,00   0.03     UBS SECURITIES ASIALTD   139,851,66   70,470,362,00   0.03     UBS SECURITIES LLC   219,901,87   299,667,475,22   0.00     UBS SECURITIES SILC   219,901,87   299,667,475,22   0.00     UBS SECURITIES SINGAPORE PTE   6,767,42   12,748,190,00   0.01     UBS WARBURG (HOMG KONG) LIMITED   2,180,57   23,320,00   0.01     UBS WARBURG (HOMG KONG) LITIED   406,44   12,203,00   0.01     UBS WARBURG (LC   81,464,27   6,86,179,00   0.01     UDS KAY HIAN (HONG KONG) LTD   85,66   679,670,00   0.00     UDB KAY HIAN HONG KONG) LTD   85,66   679,670,00   0.00     UOB KAY HIAN SECURITIES   4,897,93   11,230,000,00   0.00     UOB KAY HIAN SECURITIES   7,971,66   1,039,597,00   0.01     UOB KAY HIAN SECURITIES ORP   8,297,64   207,441,00   0.04     VICKERS BALLAS TAMARA PT   2,566,66   9,450,000,00   0.00     UTENDAHL CAPITAL PARTNERS   188,00   4,700,00   0.00     VICKENS BALLAS TAMARA PT   2,566,66   9,450,000,00   0.00     WEDDEN + CO   119,168,71   5,000,00   0.00     WEDDEN + CO   119,168,71   5,000,00   0.00     WELLS FARGO INVILLC   15,74,75   10,703,00   0.05     WILLIAMS COURTIES INC   9,944,19   16,508,400,73   0.00     WILLIAMS COURTIES ORD   14,744,190,00   0.00     WEDDEN + CO   119,168,71   50,000,00   0.00     WILLIAMS COURTIES ORD   14,744,190,00   0.00     WEILS FARGO INVILLC   15,74,75   10,703,00   0.05     WILLIAM BLAIR & COMPANY L.LC   19,79,197   74,750,00   0.	TEB SATIRIM MENKUL DEGERLER AS.	TEB SYATIRIM MENKUL DEGERLER AS.   1374,64   122,500,00   0.01     THE BENCHMARK COMPANY, LLC   413,65   8,613,00   0.05     THE ROYALBANK OF SCOTLAND N. V.UK EQUITI   50,781,57   7,517,675,00   0.01     THEMIS TRADING LLC   47,467,87   2,482,760,00   0.02     THINKEQUITY PARTINERS LLC   60,00   2,000,00   0.03     THOMAS WEISEL PARTINERS LLC   47,062,40   1,979,036,00   0.02     TORONTO DOMINION BANK   1,108,30   610,709,00   0.00     TROIKAD JULIO GUAR, INC   2,108,54   163,525,00   0.01     UBS AG   299,451,32   152,822,570,63   0.00     UBS AG   299,451,32   152,822,570,63   0.00     UBS SECURITIES ASIALTD   139,851,66   70,470,362,00   0.03     UBS SECURITIES ASIALTD   139,851,66   70,470,362,00   0.03     UBS SECURITIES LLC   219,901,87   299,667,475,22   0.00     UBS SECURITIES SILC   219,901,87   299,667,475,22   0.00     UBS SECURITIES SINGAPORE PTE   6,767,42   12,748,190,00   0.01     UBS WARBURG (HOMG KONG) LIMITED   2,180,57   23,320,00   0.01     UBS WARBURG (HOMG KONG) LITIED   406,44   12,203,00   0.01     UBS WARBURG (LC   81,464,27   6,86,179,00   0.01     UDS KAY HIAN (HONG KONG) LTD   85,66   679,670,00   0.00     UDB KAY HIAN HONG KONG) LTD   85,66   679,670,00   0.00     UOB KAY HIAN SECURITIES   4,897,93   11,230,000,00   0.00     UOB KAY HIAN SECURITIES   7,971,66   1,039,597,00   0.01     UOB KAY HIAN SECURITIES ORP   8,297,64   207,441,00   0.04     VICKERS BALLAS TAMARA PT   2,566,66   9,450,000,00   0.00     UTENDAHL CAPITAL PARTNERS   188,00   4,700,00   0.00     VICKENS BALLAS TAMARA PT   2,566,66   9,450,000,00   0.00     WEDDEN + CO   119,168,71   5,000,00   0.00     WEDDEN + CO   119,168,71   5,000,00   0.00     WELLS FARGO INVILLC   15,74,75   10,703,00   0.05     WILLIAMS COURTIES INC   9,944,19   16,508,400,73   0.00     WILLIAMS COURTIES ORD   14,744,190,00   0.00     WEDDEN + CO   119,168,71   50,000,00   0.00     WILLIAMS COURTIES ORD   14,744,190,00   0.00     WEILS FARGO INVILLC   15,74,75   10,703,00   0.05     WILLIAM BLAIR & COMPANY L.LC   19,79,197   74,750,00   0.				
THE ROYALBANK OF SCOTLAND N.VUK EQUITI	THE ROYALBANK OF SCOTLAND N.VUK EQUITI	THE ROYALBANK OF SCOTLAND N.VUK EQUITI	TEB YATIRIM MENKUL DEGERLER A.S.	1,374.64	122,500.00	0.01
THEMIS TRADING LLC	THEMIS TRADING LLC	THEMIS TRADING LLC				
THINKEQUITY PARTNERS, LLC	THINKEQUITY PARTNERS, LLC	THINKEQUITY PARTNERS, LLC	THEMIS TRADING LLC	47,467.87	2,482,760.00	0.02
THOMAS WEISEL PARTNERS LLC	THOMAS WEISEL PARTNERS LLC	THOMAS WEISEL PARTNERS LLC				
TROIKA DIALOG USA, INC	TROIKA DIALOG USA, INC	TROIKA DIALOG USA, INC	THOMAS WEISEL PARTNERS LLC	47,062.40	1,979,036.00	0.02
UBS AG         299,451.32         152,822,570.63         0.00           UBS AG LONDON         84,592.90         167,067,287.00         0.00           UBS SECS LLO/EQUITIES,NY         2,480.73         5,550.00         0.45           UBS SECURITIES CANADA INC         2,544.03         96,780.00         0.03           UBS SECURITIES SILC         219,901.87         299,667,475.22         0.00           UBS SECURITIES PTELITD., SEOUL         32,280.01         195,179.00         0.17           UBS SECURITIES SINGAPORE PTE         6,767.42         12,748,190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG AUSTRALIA EQUITIES         406.44         12,203.00         0.03           UBS WARBURG LIC         81,464.27         6,086,179.00         0.01           UNX INC.         9,670.31         507,601.00         0.02           UNX INC.         9,670.31         507,601.00         0.02           UOB KAY HIAN HONG KONG) LTD         858.66         879,670.00         0.00           UOB KAY HIAN SECURITIES PT         4,897.93         11,230,000.00         0.00           UOB KAY HIAN SECURITIES PT         4,897.93         11,230,000.00         0.00	UBS AG         299.451.32         152.822.570.63         0.00           UBS AG LONDON         84,592.90         167.067.287.00         0.00           UBS SECS LLC/EQUITIES,NY         2,480.73         5,550.00         0.45           UBS SECURITIES ASIALTD         139.851.66         70,470.362.00         0.00           UBS SECURITIES SURCANDA INC         2,544.03         96,780.00         0.03           UBS SECURITIES SINGAPORE PTE         219.901.87         299.667.475.22         0.00           UBS SECURITIES SINGAPORE PTE         6,767.42         12,748.190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233.200.00         0.01           UBS WARBURG AUSTRALIA EQUITIES         406.44         12,203.00         0.01           UBS WARBURG LIC         81,464.27         6,086.179.00         0.01           UNX INC.         9,670.31         507.601.00         0.02           UDS KAY HIAN (HONG KONG) LTD         858.66         879,670.00         0.00           UOB KAY HIAN SECURITIES         5,977.12         1,888.850.00         0.00           UOB KAY HIAN SECURITIES PT         4,897.93         11,230,000.00         0.00           UTENDAHL CAPITAL PARTNERS         188.00         4,700.00         0.04	UBS AG         299,451.32         152,822,570.63         0.00           UBS AG LONDON         84,592.90         167,067,287.00         0.00           UBS SECS LLO/EQUITIES,NY         2,480.73         5,550.00         0.45           UBS SECURITIES CANADA INC         2,544.03         96,780.00         0.03           UBS SECURITIES SILC         219,901.87         299,667,475.22         0.00           UBS SECURITIES PTELITD., SEOUL         32,280.01         195,179.00         0.17           UBS SECURITIES SINGAPORE PTE         6,767.42         12,748,190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG AUSTRALIA EQUITIES         406.44         12,203.00         0.03           UBS WARBURG LIC         81,464.27         6,086,179.00         0.01           UNX INC.         9,670.31         507,601.00         0.02           UNX INC.         9,670.31         507,601.00         0.02           UOB KAY HIAN HONG KONG) LTD         858.66         879,670.00         0.00           UOB KAY HIAN SECURITIES PT         4,897.93         11,230,000.00         0.00           UOB KAY HIAN SECURITIES PT         4,897.93         11,230,000.00         0.00				
UBS SECS LLC/EQUITIES NY         2,480.73         5,550.00         0.45           UBS SECURITIES ASIALTD         139,851.66         70,470,362.00         0.00           UBS SECURITIES CANADA INC         2,544.03         96,780.00         0.03           UBS SECURITIES PTELTD.         299.067,475.22         0.00           UBS SECURITIES SINGAPORE PTE         6,767.42         12,748,190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG LC         81,464.27         6,086,179.00         0.01           UNIX INC.         9,670.31         507,601.00         0.02           UOB KAY HIAN (HONG KONG) LTD         858.66         879,670.00         0.00           UOB KAY HIAN PTE LIMITED         9,797.16         1,039,597.00         0.01           UOB KAY HIAN SECURITIES         5,977.12         1,888,850.00         0.00           UOB KAY HIAN SECURITIES PT         4,887.93         11,230,000.00         0.04           VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04           VANDHAM SECURITIES INC         3,08         154.00         0.02	UBS SECS LLC/EQUITIES.NY	UBS SECS LLC/EQUITIES NY         2,480.73         5,550.00         0.45           UBS SECURITIES ASIALTD         139,851.66         70,470,362.00         0.00           UBS SECURITIES CANADA INC         2,544.03         96,780.00         0.03           UBS SECURITIES PTELTD.         299.067,475.22         0.00           UBS SECURITIES SINGAPORE PTE         6,767.42         12,748,190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG LC         81,464.27         6,086,179.00         0.01           UNIX INC.         9,670.31         507,601.00         0.02           UOB KAY HIAN (HONG KONG) LTD         858.66         879,670.00         0.00           UOB KAY HIAN PTE LIMITED         9,797.16         1,039,597.00         0.01           UOB KAY HIAN SECURITIES         5,977.12         1,888,850.00         0.00           UOB KAY HIAN SECURITIES PT         4,887.93         11,230,000.00         0.04           VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04           VANDHAM SECURITIES INC         3,08         154.00         0.02	UBS AG			
UBS SECURITIES ASIA LTD         139,851,66         70,470,362,00         0.00           UBS SECURITIES CANADA INC         2,544,03         96,780,00         0.03           UBS SECURITIES LLC         219,901.87         299,667,475.22         0.00           UBS SECURITIES PTE.LTD., SEOUL         32,280.01         195,179.00         0.17           UBS SECURITIES SINGAPORE PTE         6,767.42         12,748,190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG AUSTRALIA EQUITIES         406.44         12,203.00         0.03           UBS WARBURG LLC         81,464.27         6,086,179.00         0.01           UNICREDITSPA         38.83         1,833.00         0.02           UNZ INC.         9,670.31         507,601.00         0.02           UOB KAY HIAN HONG KONG) LTD         858.66         879,670.00         0.00           UOB KAY HIAN SECURITIES         5,977.12         1,888,850.00         0.00           UOB KAY HIAN SECURITIES PT         4,897.93         11,230,000.00         0.00           UTENDAHL CAPITAL PARTNERS         18.00         4,700.00         0.04           VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04 <td>UBS SECURITIES ASIA LTD         139,851.66         70,470,362.00         0.00           UBS SECURITIES CANADA INC         2,544.03         96,780.00         0.03           UBS SECURITIES LLC         219,901.87         299,667,475.22         0.00           UBS SECURITIES PTE.LTD., SEOUL         32,280.01         195,179.00         0.17           UBS SECURITIES SINGAPORE PTE         6,767.42         12,748,190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG AUSTRALIA EQUITIES         406.44         12,203.00         0.03           UBS WARBURG LLC         81,464.27         6,086,179.00         0.01           UNICREDITSPA         38.83         1,833.00         0.02           UNX INC.         9,670.31         507,601.00         0.02           UOB KAY HIAN (HONG KONG) LTD         858.66         879,670.00         0.01           UOB KAY HIAN PTE LIMITED         9,797.16         1,039,597.00         0.01           UOB KAY HIAN SECURITIES         5,977.12         1,888,850.00         0.00           UOB KAY HIAN SECURITIES         18,207.64         207,441.00         0.04           VICKERS BALLAS TAMARA PT         2,586.66         9,450,000.00         0.00</td> <td>UBS SECURITIES ASIA LTD         139,851,66         70,470,362,00         0.00           UBS SECURITIES CANADA INC         2,544,03         96,780,00         0.03           UBS SECURITIES LLC         219,901.87         299,667,475.22         0.00           UBS SECURITIES PTE.LTD., SEOUL         32,280.01         195,179.00         0.17           UBS SECURITIES SINGAPORE PTE         6,767.42         12,748,190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG AUSTRALIA EQUITIES         406.44         12,203.00         0.03           UBS WARBURG LLC         81,464.27         6,086,179.00         0.01           UNICREDITSPA         38.83         1,833.00         0.02           UNZ INC.         9,670.31         507,601.00         0.02           UOB KAY HIAN HONG KONG) LTD         858.66         879,670.00         0.00           UOB KAY HIAN SECURITIES         5,977.12         1,888,850.00         0.00           UOB KAY HIAN SECURITIES PT         4,897.93         11,230,000.00         0.00           UTENDAHL CAPITAL PARTNERS         18.00         4,700.00         0.04           VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04     <td></td><td></td><td></td><td></td></td>	UBS SECURITIES ASIA LTD         139,851.66         70,470,362.00         0.00           UBS SECURITIES CANADA INC         2,544.03         96,780.00         0.03           UBS SECURITIES LLC         219,901.87         299,667,475.22         0.00           UBS SECURITIES PTE.LTD., SEOUL         32,280.01         195,179.00         0.17           UBS SECURITIES SINGAPORE PTE         6,767.42         12,748,190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG AUSTRALIA EQUITIES         406.44         12,203.00         0.03           UBS WARBURG LLC         81,464.27         6,086,179.00         0.01           UNICREDITSPA         38.83         1,833.00         0.02           UNX INC.         9,670.31         507,601.00         0.02           UOB KAY HIAN (HONG KONG) LTD         858.66         879,670.00         0.01           UOB KAY HIAN PTE LIMITED         9,797.16         1,039,597.00         0.01           UOB KAY HIAN SECURITIES         5,977.12         1,888,850.00         0.00           UOB KAY HIAN SECURITIES         18,207.64         207,441.00         0.04           VICKERS BALLAS TAMARA PT         2,586.66         9,450,000.00         0.00	UBS SECURITIES ASIA LTD         139,851,66         70,470,362,00         0.00           UBS SECURITIES CANADA INC         2,544,03         96,780,00         0.03           UBS SECURITIES LLC         219,901.87         299,667,475.22         0.00           UBS SECURITIES PTE.LTD., SEOUL         32,280.01         195,179.00         0.17           UBS SECURITIES SINGAPORE PTE         6,767.42         12,748,190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG AUSTRALIA EQUITIES         406.44         12,203.00         0.03           UBS WARBURG LLC         81,464.27         6,086,179.00         0.01           UNICREDITSPA         38.83         1,833.00         0.02           UNZ INC.         9,670.31         507,601.00         0.02           UOB KAY HIAN HONG KONG) LTD         858.66         879,670.00         0.00           UOB KAY HIAN SECURITIES         5,977.12         1,888,850.00         0.00           UOB KAY HIAN SECURITIES PT         4,897.93         11,230,000.00         0.00           UTENDAHL CAPITAL PARTNERS         18.00         4,700.00         0.04           VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04 <td></td> <td></td> <td></td> <td></td>				
UBS SECURITIES LC         219,901.87         299,667,475.22         0.00           UBS SECURITIES PTE.LTD., SEOUL         32,280.01         195,179.00         0.07           UBS SECURITIES SINGAPORE PTE         6,767.42         12,748,190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG AUSTRALIA EQUITIES         406.44         12,203.00         0.03           UBS WARBURG LC         81,464.27         6,086,179.00         0.01           UNX INC.         9,670.31         507,601.00         0.02           UNX INC.         9,670.31         507,601.00         0.02           UOB KAY HIAN (HONG KONG) LTD         858.66         879,670.00         0.00           UOB KAY HIAN SECURITIES         5,977.12         1,888,850.00         0.00           UOB KAY HIAN SECURITIES PT         4,897.93         11,230,000.00         0.00           UTENDAHL CAPITAL PARTNERS         188.00         4,700.00         0.04           VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04           VICKERS BALLAS TAMARA PT         2,586.66         9,450,000.00         0.00           VJ BONFANTI INC         3.08         15,400.00         0.00	UBS SECURITIES LLC         219,901.87         299,667.475.22         0.00           UBS SECURITIES PTE.LTD., SEOUL         32,280.01         195,179.00         0.17           UBS SECURITIES SINGAPORE PTE         6,767.42         12,748,190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG AUSTRALIA EQUITIES         406.44         12,203.00         0.03           UBS WARBURG LLC         81,464.27         6,086,179.00         0.01           UNX INC.         9,670.31         507,601.00         0.02           UNX INC.         9,670.31         507,601.00         0.02           UOB KAY HIAN (HONG KONG) LTD         858.66         879,670.00         0.00           UOB KAY HIAN SECURITIES         5,977.12         1,888,850.00         0.00           UOB KAY HIAN SECURITIES PT         4,897.93         11,230,000.00         0.00           UTENDAHL CAPITAL PARTNERS         188.00         4,700.00         0.04           VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04           VICKERS BALLAS TAMARA PT         2,586.66         9,450,000.00         0.00           WJ. BONFANTI INC         3.08         154.00         0.02	UBS SECURITIES LC         219,901.87         299,667,475.22         0.00           UBS SECURITIES PTE.LTD., SEOUL         32,280.01         195,179.00         0.07           UBS SECURITIES SINGAPORE PTE         6,767.42         12,748,190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG AUSTRALIA EQUITIES         406.44         12,203.00         0.03           UBS WARBURG LC         81,464.27         6,086,179.00         0.01           UNX INC.         9,670.31         507,601.00         0.02           UNX INC.         9,670.31         507,601.00         0.02           UOB KAY HIAN (HONG KONG) LTD         858.66         879,670.00         0.00           UOB KAY HIAN SECURITIES         5,977.12         1,888,850.00         0.00           UOB KAY HIAN SECURITIES PT         4,897.93         11,230,000.00         0.00           UTENDAHL CAPITAL PARTNERS         188.00         4,700.00         0.04           VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04           VICKERS BALLAS TAMARA PT         2,586.66         9,450,000.00         0.00           VJ BONFANTI INC         3.08         15,400.00         0.00				
UBS SECURITIES PTE.LTD., SEOUL   32,280.01   195,179.00   0.17   UBS SECURITIES SINGAPORE PTE   6,767.42   1,2748,190.00   0.00   UBS WARBURG (HONG KONG) LIMITED   2,180.57   233,200.00   0.01   UBS WARBURG AUSTRALIA EQUITIES   406.44   12,203.00   0.03   UBS WARBURG LLC   81,464.27   6,086,179.00   0.01   UINICREDITSPA   38.83   1,833.00   0.02   UNX INC.   9,670.31   507,601.00   0.02   UDS KAY HIAN (HONG KONG) LTD   858.66   879,670.00   0.00   UDS KAY HIAN PTE LIMITED   9,787.16   1,039,597.00   0.01   UDS KAY HIAN PSE CURITIES   5,977.12   1,888,850.00   0.00   UDS KAY HIAN SECURITIES   5,977.12   1,888,850.00   0.00   UDS KAY HIAN SECURITIES   74,897.93   11,230,000.00   0.00   UDS KAY HIAN SECURITIES   74,897.93   11,230,000.00   0.00   UDS KAY HIAN SECURITIES   74,897.93   11,230,000.00   0.00   UDS KAY HIAN SECURITIES CORP   8,297.64   207,441.00   0.04   VICKERS BALLAS TAMARA PT   2,586.66   9,450,000.00   0.00   VITB BANK EUROPE PLC   1,653.87   475,969.00   0	UBS SECURITIES PTE.LTD., SEOUL   32,280.01   195,179.00   0.17   UBS SECURITIES SINGAPORE PTE   6,767.42   12,748,190.00   0.00   UBS WARBURG (HONG KONG) LIMITED   2,180.57   233,200.00   0.01   UBS WARBURG AUSTRALIA EQUITIES   406.44   12,203.00   0.03   UBS WARBURG LLC   81,464.27   6,086,179.00   0.01   UINCREDITSPA   38.83   1,833.00   0.02   UNX INC.   9,670.31   507,601.00   0.02   UDS KAY HIAN (HONG KONG) LTD   858.66   879,670.00   0.00   UDS KAY HIAN PE LIMITED   9,797.16   1,039,597.00   0.01   UDS KAY HIAN SECURITIES   5,977.12   1,888,850.00   0.00   UDS KAY HIAN SECURITIES   5,977.12   1,888,850.00   0.00   UDS KAY HIAN SECURITIES   18.00   4,700.00   0.04   VICKERS BALLAS TAMARA PT   2,586.66   9,450,000.00   0.00   VICSERS BALLAS TAMARA PT   2,586.66   9,450,000.00   0.00   0.00   VICSERS BALLAS TAMARA PT   2,586.66   9,450,000.00   0.00   0.00   VICSERS BALLAS TAMARA PT   2,586.66   9,450,000.00   0	UBS SECURITIES PTE.LTD., SEOUL   32,280.01   195,179.00   0.17   UBS SECURITIES SINGAPORE PTE   6,767.42   1,2748,190.00   0.00   UBS WARBURG (HONG KONG) LIMITED   2,180.57   233,200.00   0.01   UBS WARBURG AUSTRALIA EQUITIES   406.44   12,203.00   0.03   UBS WARBURG LLC   81,464.27   6,086,179.00   0.01   UINICREDITSPA   38.83   1,833.00   0.02   UNX INC.   9,670.31   507,601.00   0.02   UDS KAY HIAN (HONG KONG) LTD   858.66   879,670.00   0.00   UDS KAY HIAN PTE LIMITED   9,787.16   1,039,597.00   0.01   UDS KAY HIAN PSE CURITIES   5,977.12   1,888,850.00   0.00   UDS KAY HIAN SECURITIES   5,977.12   1,888,850.00   0.00   UDS KAY HIAN SECURITIES   74,897.93   11,230,000.00   0.00   UDS KAY HIAN SECURITIES   74,897.93   11,230,000.00   0.00   UDS KAY HIAN SECURITIES   74,897.93   11,230,000.00   0.00   UDS KAY HIAN SECURITIES CORP   8,297.64   207,441.00   0.04   VICKERS BALLAS TAMARA PT   2,586.66   9,450,000.00   0.00   VITB BANK EUROPE PLC   1,653.87   475,969.00   0				
UBS SECURITIES SINGAPORE PTE         6,767.42         12,748,190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG AUSTRALIA EQUITIES         406.44         12,203.00         0.03           UBS WARBURG LLC         81,464.27         6,086,179.00         0.01           UNX INC.         9,670.31         507,601.00         0.02           UOB KAY HIAN (HONG KONG) LTD         858.66         879,670.00         0.00           UOB KAY HIAN PTE LIMITED         9,787.16         1,039,597.00         0.01           UOB KAY HIAN SECURITIES         5,977.12         1,888,850.00         0.00           UOB KAY HIAN SECURITIES PT         4,887.93         11,230,000.00         0.00           UTENDAHL CAPITAL PARTNERS         188.00         4,700.00         0.04           VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04           VICKERS BALLAS TAMARA PT         2,586.66         9,450,000.00         0.00           VTB BANK EUROPE PLC         1,653.87         475,969.00         0.00           WJ. BONFANTI INC         30.8         154.00         0.02           WACHOVIACAPITAL MARKETS, LLC         36,999.27         11,815,244.00         0.00	UBS SECURITIES SINGAPORE PTE	UBS SECURITIES SINGAPORE PTE         6,767.42         12,748,190.00         0.00           UBS WARBURG (HONG KONG) LIMITED         2,180.57         233,200.00         0.01           UBS WARBURG AUSTRALIA EQUITIES         406.44         12,203.00         0.03           UBS WARBURG LLC         81,464.27         6,086,179.00         0.01           UNX INC.         9,670.31         507,601.00         0.02           UOB KAY HIAN (HONG KONG) LTD         858.66         879,670.00         0.00           UOB KAY HIAN PTE LIMITED         9,787.16         1,039,597.00         0.01           UOB KAY HIAN SECURITIES         5,977.12         1,888,850.00         0.00           UOB KAY HIAN SECURITIES PT         4,887.93         11,230,000.00         0.00           UTENDAHL CAPITAL PARTNERS         188.00         4,700.00         0.04           VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04           VICKERS BALLAS TAMARA PT         2,586.66         9,450,000.00         0.00           VTB BANK EUROPE PLC         1,653.87         475,969.00         0.00           WJ. BONFANTI INC         30.8         154.00         0.02           WACHOVIACAPITAL MARKETS, LLC         36,999.27         11,815,244.00         0.00				
UBS WARBURG ÀUSTRALIA EQUITIES	UBS WARBURG ÀUSTRALIA EQUITIES   406.44   12,203.00   0.03     UBS WARBURG LIC   81,464.27   6,086,179.00   0.01     UNICREDITSPA   38.83   1,833.00   0.02     UNX INC.   9,670.31   507,601.00   0.02     UOB KAY HIAN (HONG KONG) LTD   858.66   879,670.00   0.00     UOB KAY HIAN PTE LIMITED   9,797.16   1,039,597.00   0.01     UOB KAY HIAN SECURITIES   5,977.12   1,888,850.00   0.00     UOB KAY HIAN SECURITIES   1,888,97.93   11,230,000.00   0.00     UTENDAHL CAPITAL PARTNERS   188.00   4,700.00   0.04     VANDHAM SECURITIES CORP   8,297.64   207,441.00   0.04     VICKERS BALLAS TAMARA PT   2,586.66   9,450,000.00   0.00     VTB BANK EUROPE PLC   1,653.87   475,969.00   0.00     W.J. BONFANTI INC   3.08   154.00   0.02     WACHOVIACAPITAL MARKETS, LLC   36,999.27   11,815,244.00   0.00     WEDBUSH MORGAN SECURITIES INC   9,944.19   16,508,400.73   0.00     WEDBUSH MORGAN SECURITIES INC   9,944.19   16,508,400.73   0.00     WELLS FARGO INVT LLC   574.75   10,703.00   0.05     WILLIAM BLAIR & COMPANY L.L.C   19,791.97   461,508.00   0.04     WILLIAM BLAIR & COMPANY L.L.C   19,791.97   461,508.00   0.04     WILLIAM SCAPITAL GROUP LP (THE)   51,338.93   2,571,276.00   0.02     WOOD AND COMPANY   3,444.60   46,627.00   0.07     WOOD AND COMPANY   3,444.60   46,627.00   0.07     WOORI INVESTMENT SECURITIES   7,130.59   120,800.00   0.06     YAMNER & CO INC (CLS THRU 443)   6,425.09   641,573.00   0.01     VUANTA CORE PACIFIC SECURITIES   338.18   84,000.00   0.00     ZANNEX SECURITIES   117.78   19,586.00   0.01	UBS WARBURG ÀUSTRALIA EQUITIES				
UNICREDITSPA	UNICREDITSPA	UNICREDITSPA				
UNX INC.   9,670.31   507,601.00   0.02   UOB KAY HIAN (HONG KONG) LTD   858.66   879,670.00   0.00   UOB KAY HIAN PTE LIMITED   9,797.16   1,039,597.00   0.01   UOB KAY HIAN SECURITIES   5,977.12   1,888,850.00   0.00   UOB KAY HIAN SECURITIES PT   4,897.93   11,230,000.00   0.00   UOB KAY HIAN SECURITIES PT   4,897.93   11,230,000.00   0.00   UOB KAY HIAN SECURITIES CORP   8,297.64   207,441.00   0.04   VANDHAM SECURITIES CORP   8,297.64   207,441.00   0.04   VICKERS BALLAS TAMARA PT   2,586.66   9,450,000.00   0.00   VICKERS BALLAS TAMARA PT   2,586.66   0,456,000.00   0.00   VICKERS BALLAS TAMARA PT   2,586.60   0.00   0.00   VICKERS BALLAS TAMARA PT	UNX INC.   9,670.31   507,601.00   0.02   UOB KAY HIAN (HONG KONG) LTD   858.66   879,670.00   0.00   UOB KAY HIAN PTE LIMITED   9,797.16   1,039,597.00   0.01   UOB KAY HIAN SECURITIES   5,977.12   1,888,850.00   0.00   UOB KAY HIAN SECURITIES PT   4,897.93   11,230,000.00   0.00   UOB KAY HIAN SECURITIES PT   4,897.93   11,230,000.00   0.00   UOB KAY HIAN SECURITIES CORP   8,297.64   207,441.00   0.04   VANDHAM SECURITIES CORP   8,297.64   207,441.00   0.04   VICKERS BALLAS TAMARA PT   2,586.66   9,450,000.00   0.00   VICKERS BALLAS TAMARA PT   2,586.66   0.00   0.00   VICKERS BALLAS TAMARA PT   2,586.60   0.00   0.00   VICKERS BALLAS TAMARA PT   2,586.60   0.00   0.00   VICKERS BALLAS TAMARA PT   2,586.60   0.00	UNX INC.   9,670.31   507,601.00   0.02   UOB KAY HIAN (HONG KONG) LTD   858.66   879,670.00   0.00   UOB KAY HIAN PTE LIMITED   9,797.16   1,039,597.00   0.01   UOB KAY HIAN SECURITIES   5,977.12   1,888,850.00   0.00   UOB KAY HIAN SECURITIES PT   4,897.93   11,230,000.00   0.00   UOB KAY HIAN SECURITIES PT   4,897.93   11,230,000.00   0.00   UOB KAY HIAN SECURITIES CORP   8,297.64   207,441.00   0.04   VANDHAM SECURITIES CORP   8,297.64   207,441.00   0.04   VICKERS BALLAS TAMARA PT   2,586.66   9,450,000.00   0.00   VICKERS BALLAS TAMARA PT   2,586.66   0,456,000.00   0.00   VICKERS BALLAS TAMARA PT   2,586.60   0.00   0.00   VICKERS BALLAS TAMARA PT	UBS WARBURG LLC		6,086,179.00	
UOB KAY HIAN PTE LIMITED	UOB KAY HIAN PTE LIMITED	UOB KAY HIAN PTE LIMITED				
UOB KAY HIAN SECURITIES	UOB KAY HIAN SECURITIES 5,977.12 1,888,850.00 0.00 UOB KAY HIAN SECURITIES PT 4,897.93 11,230,000.00 0.00 UOB KAY HIAN SECURITIES PT 4,897.93 11,230,000.00 0.00 UOB KAY HIAN SECURITIES CORP 18,297.64 207,441.00 0.04 VANDHAM SECURITIES CORP 8,297.64 207,441.00 0.04 VICKERS BALLAS TAMARA PT 2,586.66 9,450,000.00 0.00 UOB VATB BANK EUROPE PLC 1,653.87 475,969.00 0.00 UOB WALLAS TAMARA PT 2,586.66 9,450,000.00 0.00 UOB WALLAS TAMARA SECURITIES INC 36,999.27 11,815,244.00 0.00 UOB WALLAS TAMARA SECURITIES INC 9,944.19 16,508,400.73 0.00 UOB WALLAS FARGO INVT LLC 574.75 10,703.00 0.05 UOB WALLAS FARGO INVT LLC 574.75 10,703.00 0.05 UILLIAM BLAIR & COMPANY LL.C 19,791.97 461,508.00 0.04 UILLIAMS CAPITAL GROUP LP (THE) 51,338.93 2,571,276.00 0.02 UNTERFLOOD SECURITIES LTD 237.71 50,000.00 0.00 UOD WOOD AND COMPANY 3,444.60 46,627.00 0.07 UOD AND COMP	UOB KAY HIAN SECURITIES				
UOB KAY HIAN SECURITIES PT	UOB KAY HIAN SECURITIES PT	UOB KAY HIAN SECURITIES PT				
VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04           VICKERS BALLAS TAMARA PT         2,586.66         9,450,000.00         0.00           VTB BANK EUROPE PLC         1,653.87         475,969.00         0.00           W.J. BONFANTI INC         3.08         154.00         0.02           WACHOVIACAPITAL MARKETS, LLC         36,999.27         11,815,244.00         0.00           WEDBUSH MORGAN SECURITIES INC         9,944.19         16,508.400.73         0.00           WEEDEN + CO.         119,168.71         8,248,490.00         0.01           WELLS FARGO INVT LLC         574.75         10,703.00         0.05           WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,577.1276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOORI INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUNATA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01 <td>VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04           VICKERS BALLAS TAMARA PT         2,586.66         9,450,000.00         0.00           VTB BANK EUROPE PLC         1,653.87         475,969.00         0.00           W.J. BONFANTI INC         3.08         154.00         0.02           WACHOVIACAPITAL MARKETS, LLC         36,999.27         11,815,244.00         0.00           WEDBUSH MORGAN SECURITIES INC         9,944.19         16,508.400.73         0.00           WEEDEN + CO.         119,168.71         8,248,490.00         0.01           WELLS FARGO INVT LLC         574.75         10,703.00         0.05           WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,571,276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOOR INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER &amp; CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01  <td>VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04           VICKERS BALLAS TAMARA PT         2,586.66         9,450,000.00         0.00           VTB BANK EUROPE PLC         1,653.87         475,969.00         0.00           W.J. BONFANTI INC         3.08         154.00         0.02           WACHOVIACAPITAL MARKETS, LLC         36,999.27         11,815,244.00         0.00           WEDBUSH MORGAN SECURITIES INC         9,944.19         16,508.400.73         0.00           WEEDEN + CO.         119,168.71         8,248,490.00         0.01           WELLS FARGO INVT LLC         574.75         10,703.00         0.05           WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,577.1276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOORI INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER &amp; CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUNATA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01  <td>UOB KAY HIAN SECURITIES PT</td><td>4,897.93</td><td>11,230,000.00</td><td>0.00</td></td></td>	VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04           VICKERS BALLAS TAMARA PT         2,586.66         9,450,000.00         0.00           VTB BANK EUROPE PLC         1,653.87         475,969.00         0.00           W.J. BONFANTI INC         3.08         154.00         0.02           WACHOVIACAPITAL MARKETS, LLC         36,999.27         11,815,244.00         0.00           WEDBUSH MORGAN SECURITIES INC         9,944.19         16,508.400.73         0.00           WEEDEN + CO.         119,168.71         8,248,490.00         0.01           WELLS FARGO INVT LLC         574.75         10,703.00         0.05           WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,571,276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOOR INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01 <td>VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04           VICKERS BALLAS TAMARA PT         2,586.66         9,450,000.00         0.00           VTB BANK EUROPE PLC         1,653.87         475,969.00         0.00           W.J. BONFANTI INC         3.08         154.00         0.02           WACHOVIACAPITAL MARKETS, LLC         36,999.27         11,815,244.00         0.00           WEDBUSH MORGAN SECURITIES INC         9,944.19         16,508.400.73         0.00           WEEDEN + CO.         119,168.71         8,248,490.00         0.01           WELLS FARGO INVT LLC         574.75         10,703.00         0.05           WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,577.1276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOORI INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER &amp; CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUNATA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01  <td>UOB KAY HIAN SECURITIES PT</td><td>4,897.93</td><td>11,230,000.00</td><td>0.00</td></td>	VANDHAM SECURITIES CORP         8,297.64         207,441.00         0.04           VICKERS BALLAS TAMARA PT         2,586.66         9,450,000.00         0.00           VTB BANK EUROPE PLC         1,653.87         475,969.00         0.00           W.J. BONFANTI INC         3.08         154.00         0.02           WACHOVIACAPITAL MARKETS, LLC         36,999.27         11,815,244.00         0.00           WEDBUSH MORGAN SECURITIES INC         9,944.19         16,508.400.73         0.00           WEEDEN + CO.         119,168.71         8,248,490.00         0.01           WELLS FARGO INVT LLC         574.75         10,703.00         0.05           WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,577.1276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOORI INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUNATA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01 <td>UOB KAY HIAN SECURITIES PT</td> <td>4,897.93</td> <td>11,230,000.00</td> <td>0.00</td>	UOB KAY HIAN SECURITIES PT	4,897.93	11,230,000.00	0.00
VTB BANK EUROPE PLC         1,653.87         475,969.00         0.00           WJ. BONFANTI INC         3.08         154.00         0.02           WACHOVIACAPITAL MARKETS, LLC         36,999.27         11,815.244.00         0.00           WEDBUSH MORGAN SECURITIES INC         9,944.19         16,508,400.73         0.00           WEEDEN + CO.         119,168.71         8,248,490.00         0.01           WELLS FARGO INVT LLC         574.75         10,703.00         0.05           WILLIAM BLAIR & COMPANY L.L.C         19,791.97         461,508.00         0.04           WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,571,276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOORI INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01	VTB BANK EUROPE PLC         1,653.87         475,969.00         0.00           W.J. BONFANTI INC         3.08         154.00         0.02           WACHOVIACAPITAL MARKETS, LLC         36,999.27         11,815.244.00         0.00           WEDBUSH MORGAN SECURITIES INC         9,944.19         16,508,400.73         0.00           WEEDEN + CO.         119,168.71         8,248,490.00         0.01           WELLS FARGO INVT LLC         574.75         10,703.00         0.05           WILLIAM BLAIR & COMPANY L.L.C         19,791.97         461,508.00         0.04           WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,571,276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOORI INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01	VTB BANK EUROPE PLC         1,653.87         475,969.00         0.00           WJ. BONFANTI INC         3.08         154.00         0.02           WACHOVIACAPITAL MARKETS, LLC         36,999.27         11,815.244.00         0.00           WEDBUSH MORGAN SECURITIES INC         9,944.19         16,508,400.73         0.00           WEEDEN + CO.         119,168.71         8,248,490.00         0.01           WELLS FARGO INVT LLC         574.75         10,703.00         0.05           WILLIAM BLAIR & COMPANY L.L.C         19,791.97         461,508.00         0.04           WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,571,276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOORI INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01				
W.J. BONFANTI INC   3.08   154.00   0.02	W.J. BONFANTI INC   3.08   154.00   0.02	W.J. BONFANTI INC   3.08   154.00   0.02	VICKERS BALLAS TAMARA PT	2,586.66	9,450,000.00	0.00
WACHOVIACAPITAL MARKETS, LLC   36,999.27   11,815,244.00   0.00   WEDBUSH MORGAN SECURITIES INC   9,944.19   16,508,400.73   0.00   WEDEN + CO.   119,168.71   8,248,490.00   0.01   WELLS FARGO INVT LLC   574.75   10,703.00   0.05   WILLIAMS & COMPANY L.L.C   19,791.97   461,508.00   0.04   WILLIAMS CAPITAL GROUP LP (THE)   51,338.93   2,571,276.00   0.02   WINTERFLOOD SECURITIES LTD   237.71   50,000.00   0.00	WACHOVIACAPITAL MARKETS, LLC   36,999.27   11,815,244.00   0.00   WEDBUSH MORGAN SECURITIES INC   9,944.19   16,508,400.73   0.00   WEDEN + CO.   119,168.71   8,248,490.00   0.01   WELLS FARGO INVT LLC   574.75   10,703.00   0.05   WILLIAM BLAIR & COMPANY L.L.C   19,791.97   461,508.00   0.04   WILLIAMS CAPITAL GROUP LP (THE)   51,338.93   2,571,276.00   0.02   WINTERFLOOD SECURITIES LTD   237.71   50,000.00   0.00   WOOD AND COMPANY   3,444.60   46,627.00   0.07   WOORI INVESTMENT SECURITIES   7,130.59   120,800.00   0.06   YAMNER & CO INC (CLS THRU 443)   6,425.09   641,573.00   0.01   YUANTA CORE PACIFIC SECURITIES   338.18   84,000.00   0.00   ZANNEX SECURITIES   117.78   19,586.00   0.01	WACHOVIACAPITAL MARKETS, LLC   36,999.27   11,815,244.00   0.00   WEDBUSH MORGAN SECURITIES INC   9,944.19   16,508,400.73   0.00   WEDEN + CO.   119,168.71   8,248,490.00   0.01   WELLS FARGO INVT LLC   574.75   10,703.00   0.05   WILLIAMS & COMPANY L.L.C   19,791.97   461,508.00   0.04   WILLIAMS CAPITAL GROUP LP (THE)   51,338.93   2,571,276.00   0.02   WINTERFLOOD SECURITIES LTD   237.71   50,000.00   0.00				
WEEDEN + CO.         119,168.71         8,248,490.00         0.01           WELLS FARGO INT LLC         574.75         10,703.00         0.05           WILLIAM BLAIR & COMPANY L.L.C         19,791.97         461,508.00         0.04           WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,571,276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOOR! INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01	WEEDEN + CO.       119,168.71       8,248,490.00       0.01         WELLS FARGO INT LLC       574.75       10,703.00       0.05         WILLIAM BLAIR & COMPANY LL.C       19,791.97       461,508.00       0.04         WILLIAMS CAPITAL GROUP LP (THE)       51,338.93       2,571,276.00       0.02         WINTERFLOOD SECURITIES LTD       237.71       50,000.00       0.00         WOOD AND COMPANY       3,444.60       46,627.00       0.07         WOORI INVESTMENT SECURITIES       7,130.59       120,800.00       0.06         YAMNER & CO INC (CLS THRU 443)       6,425.09       641,573.00       0.01         YUANTA CORE PACIFIC SECURITIES       338.18       84,000.00       0.00         ZANNEX SECURITIES       117.78       19,586.00       0.01	WEEDEN + CO.         119,168.71         8,248,490.00         0.01           WELLS FARGO INT LLC         574.75         10,703.00         0.05           WILLIAM BLAIR & COMPANY L.L.C         19,791.97         461,508.00         0.04           WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,571,276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOOR! INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01	WACHOVIACAPITAL MARKETS, LLC	36,999.27	11,815,244.00	0.00
WELLS FARGO INVT LLC         574.75         10,703.00         0.05           WILLIAM BLAIR & COMPANY L.L.C         19,791.97         461,508.00         0.04           WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,571,276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOORI INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01	WELLS FARGO INVT LLC         574.75         10,703.00         0.05           WILLIAM BLAIR & COMPANY L.L.C         19,791.97         461,508.00         0.04           WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,571,276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOORI INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01	WELLS FARGO INVT LLC         574.75         10,703.00         0.05           WILLIAM BLAIR & COMPANY L.L.C         19,791.97         461,508.00         0.04           WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,571,276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOORI INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01				
WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,571,276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOORIINVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01	WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,571,276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOORIINVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01	WILLIAMS CAPITAL GROUP LP (THE)         51,338.93         2,571,276.00         0.02           WINTERFLOOD SECURITIES LTD         237.71         50,000.00         0.00           WOOD AND COMPANY         3,444.60         46,627.00         0.07           WOORIINVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01	WELLS FARGO INVT LLC	574.75	10,703.00	0.05
WINTERFLOOD SECURITIES LTD       237.71       50,000.00       0.00         WOOD AND COMPANY       3,444.60       46,627.00       0.07         WOORI INVESTMENT SECURITIES       7,130.59       120,800.00       0.06         YAMNER & CO INC (CLS THRU 443)       6,425.09       641,573.00       0.01         YUANTA CORE PACIFIC SECURITIES       338.18       84,000.00       0.00         ZANNEX SECURITIES       117.78       19,586.00       0.01	WINTERFLOOD SECURITIES LTD       237.71       50,000.00       0.00         WOOD AND COMPANY       3,444.60       46,627.00       0.07         WOORI INVESTMENT SECURITIES       7,130.59       120,800.00       0.06         YAMNER & CO INC (CLS THRU 443)       6,425.09       641,573.00       0.01         YUANTA CORE PACIFIC SECURITIES       338.18       84,000.00       0.00         ZANNEX SECURITIES       117.78       19,586.00       0.01	WINTERFLOOD SECURITIES LTD       237.71       50,000.00       0.00         WOOD AND COMPANY       3,444.60       46,627.00       0.07         WOORI INVESTMENT SECURITIES       7,130.59       120,800.00       0.06         YAMNER & CO INC (CLS THRU 443)       6,425.09       641,573.00       0.01         YUANTA CORE PACIFIC SECURITIES       338.18       84,000.00       0.00         ZANNEX SECURITIES       117.78       19,586.00       0.01				
WOORI INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01	WOORI INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01	WOORI INVESTMENT SECURITIES         7,130.59         120,800.00         0.06           YAMNER & CO INC (CLS THRU 443)         6,425.09         641,573.00         0.01           YUANTA CORE PACIFIC SECURITIES         338.18         84,000.00         0.00           ZANNEX SECURITIES         117.78         19,586.00         0.01	WINTERFLOOD SECURITIES LTD	237.71	50,000.00	0.00
YAMNER & CO INC (CLS THRU 443)     6,425.09     641,573.00     0.01       YUANTA CORE PACIFIC SECURITIES     338.18     84,000.00     0.00       ZANNEX SECURITIES     117.78     19,586.00     0.01	YAMNER & CO INC (CLS THRU 443)     6,425.09     641,573.00     0.01       YUANTA CORE PACIFIC SECURITIES     338.18     84,000.00     0.00       ZANNEX SECURITIES     117.78     19,586.00     0.01	YAMNER & CO INC (CLS THRU 443)     6,425.09     641,573.00     0.01       YUANTA CORE PACIFIC SECURITIES     338.18     84,000.00     0.00       ZANNEX SECURITIES     117.78     19,586.00     0.01				
ZANNEX SECURITIES 117.78 19,586.00 0.01	ZANNEX SECURITIES 117.78 19,586.00 0.01	ZANNEX SECURITIES 117.78 19,586.00 0.01	YAMNER & CO INC (CLS THRU 443)	6,425.09	641,573.00	0.01
	TOTAL \$14,385,489.29	TOTAL \$14,385,489.29			.0,000.00	0.01

# SCHEDULE OF NET ASSETS BY INVESTMENT FUND JUNE 30, 2010

_	LIQUIDITY FUND	MUTUAL EQUITY FUND	CORE FIXED INCOME FUND	INFLATION LINKED BOND FUND	EMERGING MARKET DEBT FUND
ASSETS					
Investments in Securities , at Fair Value					
Liquidity Fund	\$ -	\$45,038,142	\$126,859,828	\$40,960,160	\$50,151,134
Cash Equivalents	1,639,611,001	¥ · • / /	· · · · · · · · · · · · · · · · · · ·	<del>+</del> · • · • · • · •	100,000
Asset Backed Securities	42,554,779	-	32,251,192	-	· -
Government Securities	361,204,296	-	779,359,724	1,029,700,712	648,990,654
Government Agency Securities	23,140,094	-	811,238,771	- -	· <u>-</u>
Mortgage Backed Securities	10,124,847	=	304,081,637	=	202,701
Corporate Debt	137,469,391	-	735,272,491	-	182,486,978
Convertible Securities	-	-	-	-	-
Common Stock	-	4,407,035,856	-	-	-
Preferred Stock	-	-	=	=	=
Real Estate Investment Trust	-	71,138,098	<u>-</u>	=	<u>-</u>
Mutual Fund	-	482,022,115	542,300	-	273,420,146
Limited Liability Corporation	-	-	-	-	-
Trusts	-	-	-	-	-
Limited Partnerships	-	283,619,355	-	-	-
Annuities	-	-	-	-	-
Total Investments in Securities,	2 244 404 400	E 000 0E0 E66	2 700 605 042	1 070 000 070	4 455 054 640
at Fair Value	2,214,104,408	5,288,853,566	2,789,605,943	1,070,660,872	1,155,351,613
Cash Receivables	9,233	-	-	2,414	6,700,024
Foreign Exchange Contracts	529,002,409	_	8,971,425	_	200,823,578
Interest Receivable	3,908,398	6,227	22,126,985	8,225,278	16,814,018
Dividends Receivable	0,000,000	5,214,814		0,220,210	10,017,010
Due from Brokers	_	18,216,606	200,605,856	_	4,926,560
Foreign Taxes	<del>-</del>	35,996	62,244	<del>-</del>	773,454
Securities Lending Receivable	_	156,747	124,013	141,338	10,945
Reserve for Doubtful Receivables	-	(1,901)	(640,030)	-	(294, 154)
Total Receivables	532,910,807	23,628,489	231,250,493	8,366,616	223,054,401
	,,	-,,	- ,,	-,,-	-, , -
Invested Securities Lending Collateral	-	510,652,476	698,087,873	917,540,821	47,249,947
Other Funds on Deposit	-	-	-	-	-
Prepaid Expenses					
Total Assets	2,747,024,448	5,823,134,531	3,718,944,309	1,996,570,723	1,432,355,985
<b>LIABILITIES</b> Payables					
Foreign Exchange Contracts	523,130,133	-	8,756,726	-	200,949,969
Due to Brokers	4,302,812	20,993,419	309,694,880	15,850,448	7,045,386
Income Distribution	26,490	-	-	-	-
Other Payable	-	120,569	488	-	-
Total Payables	527,459,435	21,113,988	318,452,094	15,850,448	207,995,355
Securities Lending Collateral	<del>-</del>	510,652,476	698,087,873	917,540,821	47,249,947
Accrued Expenses	684,044	2,276,371	958,133	289,954	1,248,315
Total Liabilities	528,143,479	534,042,835	1,017,498,100	933,681,223	256,493,617
NET ASSETS HELD IN TRUST FOR PARTICIPANTS	\$2,218,880,969	\$5,289,091,696	\$2,701,446,209	\$1,062,889,500	\$1,175,862,368
=	ΨΖ,Ζ 10,000,909	Ψ0,209,091,090	ΨΖ,701,440,209	ψ1,002,003,300	Ψ1,170,002,000
Units Outstanding	2,214,775,395	7,275,474	22,919,294	7,733,564	9,150,803
=	·	· ·		·	<u> </u>
Net Asset Value and Redemption Price per Unit	\$1.00	\$726.98	\$117.87	\$137.44	\$128.50
=					

# SCHEDULE OF NET ASSETS BY INVESTMENT FUND JUNE 30, 2010

HIGH YIELD- DEBT FUND	DEVELOPED MARKET INTERNATIONAL STOCK FUND	EMERGING MARKET INTERNATIONAL STOCK FUND	REAL ESTATE FUND	COMMERCIA MORTGAGE FUND	L PRIVATE INVESTMENT FUND	ELIMINATION ENTRY	TOTAL
\$24,439,960	\$91,745,456	\$27,896,128	\$77,173,211	\$160,894	\$108,497,236	\$(592,922,149)	\$ -
16 402 074	942,566	=	=	=	-	-	1,640,653,567
16,493,071 4,455,831	-	-	-	-	-	-	91,299,042 2,823,711,217
4,433,631	<u>-</u>	<u>-</u>	-	<u>-</u>	_	-	834,378,865
8,564,348	_	<u>-</u>	_	193,054	_	_	323,166,587
548,301,512	186,814	=	=	-	=	=	1,603,717,186
41,527,750	656,347	-	-	-	-	-	42,184,097
9,745,529	4,142,927,367	1,781,086,082	-	3,464,167	194,333	-	10,344,453,334
2,404,603	18,359,743	48,132,944	-	-	-	-	68,897,290
243,120	27,474,536	<del>-</del>	=	=	-	-	98,855,754
-	46,158,108	208,140,803	-	-	4.000.050	-	1,010,283,472
=	=	≘	2 700 002	=	4,238,959	=	4,238,959
-	-	-	2,708,893 712,601,117	-	1,900,170,670	-	2,708,893 2,896,391,142
- -	-	<u>-</u>	7 12,001,117	<u>-</u>	1,900,170,070	_	2,090,391,142
656,175,724	4,328,450,937 28,837,505	2,065,255,957 4,674,123	792,483,221 -	3,818,115 -	2,013,101,198 -	(592,922,149) (9,233)	21,784,939,405 40,214,066
4,393,045	4,031,556,305	2,470,683	_	_	_	(529,002,409)	4,248,215,036
12,934,828	20,316	2,122	_	62	3	13,086,445	77,124,682
17,268	7,598,438	6,980,614	=	- <del>-</del>	- -	-	19,811,134
26,845,726	28,490,983	5,456,638	-	-	-	-	284,542,369
1,205	9,655,776	139,496	-	-	-	-	10,668,171
39,896	467,915	91,779	-	-	-	-	1,032,633
(611,040)	(766,395)	(11,077)	-	-	-	- (= 1 = 0.1 = 0.0 1)	(2,324,597)
43,620,928	4,077,023,338	15,130,255	-	62	3	(515,915,964)	4,639,069,428
146,986,690	349,378,453	142,058,580	-	-	-	-	2,811,954,840
· · · · · <del>-</del>	· · ·	· · · · · <del>-</del>	=	=	=	=	- · · · · · -
			-	8,266	3,369,724	-	3,377,990
846,783,342	8,783,690,233	2,227,118,915	792,483,221	3,826,443	2,016,470,925	(1,108,847,346)	29,279,555,729
4,380,079	3,965,387,755	2,470,108	-	-	-	(523,130,133)	4,181,944,637
1,548,934	28,321,136	5,404,397	-	-	-	(4,302,812)	388,858,600
400.000	-	-	0.400.040	-	- 0.600.040	58,198	84,688
439,296 6,368,309	3,993,708,891	7,874,505	8,129,912 8,129,912	<del>-</del>	2,620,912 2,620,912	(527,374,747)	11,311,177 4,582,199,102
146,986,690	349,378,453	142,058,580	0,123,312	<u>-</u>	ے، توری کی اک -	(521,514,141)	2,811,954,840
663,844	5,642,325	4,021,258	524,328	_	3,715	(500,862)	15,811,425
154,018,843	4,348,729,669	153,954,343	8,654,240	-	2,624,627	(527,875,609)	7,409,965,367
\$692,764,499	\$4,434,960,564	\$2,073,164,572	\$783,828,981	\$3,826,443	\$2,013,846,298		\$21,869,590,362
6,093,481	15,004,114	6,325,412	25,784,009	78,886	40,577,585		
\$113.69	\$295.58	\$327.75	\$30.40	\$48.51	\$49.63		

## SCHEDULE OF CHANGES IN NET ASSETS BY INVESTMENT FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2010

	LIQUIDITY FUND	MUTUAL EQUITY FUND	CORE FIXED INCOME FUND	INFLATION LINKED BOND FUND	EMERGING MARKET DEBT FUND
ADDITIONS					
OPERATIONS					
Investment Income					
Dividends	\$ -	\$88,910,121	\$37,103	\$ <del>-</del>	\$7,100,299
Interest	18,673,154	955,780	124,264,831	33,200,382	84,874,231
Other Income	-	4,709,232	706,117	-	-
Securities Lending		6,397,444	3,562,763	4,199,924	197,765
Total Income	18,673,154	100,972,577	128,570,814	37,400,306	92,172,295
Expenses					
Investment Advisory Fees	2,892,287	10,744,251	3,499,757	901,014	4,544,477
Custody and Transfer Agent Fees	-	592,083	240,034	88,901	105,570
Professional Fees	92,550	385,394	151,501	47,887	59,984
Security Lending Fees	•	942,176	447,671	494,268	28,462
Security Lending Rebates	=	921,876	1,185,704	1,628,574	42,543
Investment Expenses	106,429	35,539	50,550	9,461	46,200
Total Expenses	3,091,266	13,621,319	5,575,217	3,170,105	4,827,236
Net Investment Income	15,581,888	87,351,258	122,995,597	34,230,201	87,345,059
Net investment income	10,001,000	07,301,200	122,330,031	34,230,201	07,340,008
Net Realized Gain (Loss)	1,398,777	146,422,841	(85,671,834)	28,198,333	54,206,617
Net Change in Unrealized Gain/(Loss)	1,000,111	140,422,071	(00,011,004)	20,100,000	J4,200,0 i i
on Investments and Foreign Currer	ncy 2,448,634	544,793,180	292,061,850	21,323,807	101,685,851
Net Increase (Decrease) in Net	40 420 200	770 567 070	200 205 642	00.750.044	040 007 507
Assets Resulting from Operations	19,429,299	778,567,279	329,385,613	83,752,341	243,237,527
Unit Transactions	2 200 022 604			162 500 000	
Purchase of Units by Participants	3,308,833,684	<u> </u>	<del>-</del>	162,500,000	<del>-</del>
TOTAL ADDITIONS	3,328,262,983	778,567,279	329,385,613	246,252,341	243,237,527
DEDUCTIONS					
Administrative Expenses					
Salary and Fringe Benefits	(189,778)	(1,211,943)	(348,358)	(142,968)	(173,529
Distributions to Unit Owners					
Income Distributed	(16,790,887)	(93,114,520)	(136,994,857)	(20,312,559)	(47,140,193)
Unit Transactions					
Redemption of Units by Participants	(3,263,630,115)	(985,500,000)	(650,500,000)	(150,000)	(151,900,000)
TOTAL DEDUCTIONS	(3,280,610,780)	(1,079,826,463)	(787,843,215)	(20,605,527)	(199,213,722)
Change in Net Assets Held in Trust					
for Participants	47,652,203	(301,259,184)	(458, 457, 602)	225,646,814	44,023,805
Net Assets- Beginning of Period	2,171,228,766	5,590,350,880	3,159,903,811	837,242,686	1,131,838,563
Net Assets- End of Period	\$2,218,880,969	\$5,289,091,696	\$2,701,446,209	\$1,062,889,500	\$1,175,862,368
Other Information:					
Units					
	12,644,875,668	-	-	1,197,687	-
Purchased					
	(12,603,477,742)	(1,347,647)	(5,661,321)	(1,171)	(1,263,797)

# SCHEDULE OF CHANGES IN NET ASSETS BY INVESTMENT FUND (Continued) FOR THE FISCAL YEAR ENDED JUNE 30, 2010

\$282,352 \$126,496,894 \$46,751,825 \$23,136,047 \$401,965 \$124,291,666 \$ \$417,408,272 65,146,271 1,899,449 733,623 \$51,296 741 1,544,075 (8,177,167) 32,244,43,018 19,119 199,331 13,838 \$1,000,105 486,089,189 199,331 13,838 \$1,000,105 486,089,189 199,331 14,368,898 \$1,000,105 486,089,189 199,331 14,368,898 \$1,000,105 486,089,189 199,331 14,369,898 \$1,000,105 486,089,189 199,331 14,369,898 \$1,000,105 486,089,189 199,331,099 199,331,099 199,349,200 199,349,200 199,349	HIGH YIELD- DEBT FUND	DEVELOPED MARKET INTERNATIONAL STOCK FUND	EMERGING MARKET INTERNATIONAL STOCK FUND	REAL ESTATE FUND	COMMERCIAI MORTGAGE FUND	L PRIVATE INVESTMENT FUND	ELIMINATION ENTRY	TOTAL
2,544,771         22,085,148         12,333,677         3,100,126         37,125         8,323,349         (1,266,562)         69,739,420           67,120         473,622         210,474         67,787         445         173,802         2.019,838           39,049         269,350         98,187         470,006         262         1,170,788         (40,529)         2,744,429           143,434         344,222         116,425         -         -         -         -         33,383           3,828         302,349         1,064,587         12,916         89         19,991         (46,606)         1610,435           2,330,381         24,515,652         14,047,827         3,650,837         37,921         9,687,030         (1,353,697)         83,801,294           63,732,401         110,809,276         34,904,116         20,046,508         364,785         116,148,711         (6,823,470)         666,863,30           22,294,432         110,381,007         169,221,914         (63,080,704)         419         (168,334,674)         (612,539)         214,424,589           80,344,795         302,435,776         173,923,657         (131,384,936)         (1,691)         351,373,634         (1,343,434)         1,737,661,123           <	65,514,621 19,119	1,899,449 159,831	733,623 13,806		·			324,045,018 5,608,105
67,120	66,662,782	135,325,128	48,951,943	23,697,345	402,706	125,835,741	(8,177,167)	770,487,624
63,732,401 110,809,276 34,904,116 20,046,508 364,785 116,148,711 (6,823,470) 686,686,330 22,294,432 110,381,007 169,221,914 (63,080,704) 419 (168,334,674) (612,539) 214,424,589 80,344,795 302,435,776 173,923,657 (131,384,936) (1,691) 351,373,634 (1,343,434) 1,737,661,123 166,371,628 523,626,059 378,049,687 (174,419,132) 363,513 299,187,671 (8,779,443) 2,638,772,042 - 575,000,000 202,788,350 - 180,455,000 (782,526,824) 3,647,050,210 166,371,628 523,626,059 953,049,687 28,369,218 363,513 479,642,671 (791,306,267) 6,285,822,252 (123,172) (794,406) (316,026) (311,138) (16,490) (291,075) 83,106 (3,835,777) (566,649,900) (83,870,390) (25,395,091) (13,884,655) (390,812) (92,097,306) 7,352,901 (579,288,269) (150,000,000) (419,900,000) (1,500,000) - (1,267,000) - 1,409,072,987 (4,215,274,128) (206,773,072) (504,564,796) (27,211,117) (14,195,793) (1,674,302) (92,388,381) 1,416,508,994 (4,798,398,174) (40,401,444) 19,061,263 925,838,570 14,173,425 (1,310,789) 387,254,290 625,202,727 1,487,424,078 733,165,943 4,415,899,301 1,147,326,002 769,655,556 5,137,232 1,626,592,008 (1,206,174,464) 20,382,166,284 5692,764,499 \$4,434,960,564 \$2,073,164,572 \$783,828,981 \$3,826,443 \$2,013,846,298 \$(580,971,737) \$21,869,590,362 (1,351,154) (1,309,307) (4,199) - (24,940)	67,120 39,049 125,269 144,344 9,828	473,622 269,350 1,041,161 344,222 302,349	210,474 98,187 224,476 116,426 1,064,587	67,787 470,006 - - 12,918	445 262 - - 89	173,802 1,170,788 - - 19,091	(40,529) - (46,606)	2,019,838 2,744,429 3,303,483 4,383,689 1,610,435
22,294,432         110,381,007         169,221,914         (63,080,704)         419         (168,334,674)         (612,539)         214,424,589           80,344,795         302,435,776         173,923,657         (131,384,936)         (1,691)         351,373,634         (1,343,434)         1,737,661,123           166,371,628         523,626,059         378,049,687         (174,419,132)         363,513         299,187,671         (8,779,443)         2,638,772,042           -         -         575,000,000         202,788,350         -         180,455,000         (782,526,824)         3,647,050,210           166,371,628         523,626,059         953,049,687         28,369,218         363,513         479,642,671         (791,306,267)         6,285,822,252           (123,172)         (794,406)         (316,026)         (311,138)         (16,490)         (291,075)         83,106         (3,835,777)           (56,649,900)         (83,870,390)         (25,395,091)         (13,884,655)         (390,812)         (92,097,306)         7,352,901         (679,288,269)           (150,000,000)         (419,900,000)         (1,500,000)         -         (1,267,000)         -         1,409,072,987         (4,215,274,128)           (206,773,072)         (504,564,796)         (27,211,117) </td <td>2,930,381</td> <td>24,515,852</td> <td>14,047,827</td> <td>3,650,837</td> <td>37,921</td> <td>9,687,030</td> <td>(1,353,697)</td> <td>83,801,294</td>	2,930,381	24,515,852	14,047,827	3,650,837	37,921	9,687,030	(1,353,697)	83,801,294
80,344,795 302,435,776 173,923,657 (131,384,936) (1,691) 351,373,634 (1,343,434) 1,737,661,123  166,371,628 523,626,059 378,049,687 (174,419,132) 363,513 299,187,671 (8,779,443) 2,638,772,042  -	63,732,401	110,809,276	34,904,116	20,046,508	364,785	116,148,711	(6,823,470)	686,686,330
166,371,628         523,626,059         378,049,687         (174,419,132)         363,513         299,187,671         (8,779,443)         2,638,772,042           -         -         575,000,000         202,788,350         -         180,455,000         (782,526,824)         3,647,050,210           166,371,628         523,626,059         953,049,687         28,369,218         363,513         479,642,671         (791,306,267)         6,285,822,252           (123,172)         (794,406)         (316,026)         (311,138)         (16,490)         (291,075)         83,106         (3,835,777)           (56,649,900)         (83,870,390)         (25,395,091)         (13,884,655)         (390,812)         (92,097,306)         7,352,901         (579,288,269)           (150,000,000)         (419,900,000)         (1,500,000)         -         (1,267,000)         -         1,409,072,987         (4,215,274,128)           (206,773,072)         (504,564,796)         (27,211,117)         (14,195,793)         (1,674,302)         (92,388,381)         1,416,508,994         (4,798,398,174)           (40,401,444)         19,061,263         925,838,570         14,173,425         (1,310,789)         387,254,290         625,202,727         1,487,424,078         733,165,943         4,415,899,301         1,147,326,00	22,294,432	110,381,007	169,221,914	(63,080,704)	419	(168,334,674)	(612,539)	214,424,589
-         -         575,000,000         202,788,350         -         180,455,000         (782,526,824)         3,647,050,210           166,371,628         523,626,059         953,049,687         28,369,218         363,513         479,642,671         (791,306,267)         6,285,822,252           (123,172)         (794,406)         (316,026)         (311,138)         (16,490)         (291,075)         83,106         (3,835,777)           (56,649,900)         (83,870,390)         (25,395,091)         (13,884,655)         (390,812)         (92,097,306)         7,352,901         (579,288,269)           (150,000,000)         (419,900,000)         (1,500,000)         -         (1,267,000)         -         1,409,072,987         (4,215,274,128)           (206,773,072)         (504,564,796)         (27,211,117)         (14,195,793)         (1,674,302)         (92,388,381)         1,416,508,994         (4,798,398,174)           (40,401,444)         19,061,263         925,838,570         14,173,425         (1,310,789)         387,254,290         625,202,727         1,487,424,078         733,165,943         4,415,899,301         1,147,326,002         769,655,556         5,137,232         1,626,592,008         (1,206,174,464)         20,382,166,284         \$692,764,499         \$4,434,960,564         \$2,073,164,572 <td>80,344,795</td> <td>302,435,776</td> <td>173,923,657</td> <td>(131,384,936)</td> <td>(1,691)</td> <td>351,373,634</td> <td>(1,343,434)</td> <td>1,737,661,123</td>	80,344,795	302,435,776	173,923,657	(131,384,936)	(1,691)	351,373,634	(1,343,434)	1,737,661,123
166,371,628       523,626,059       953,049,687       28,369,218       363,513       479,642,671       (791,306,267)       6,285,822,252         (123,172)       (794,406)       (316,026)       (311,138)       (16,490)       (291,075)       83,106       (3,835,777)         (56,649,900)       (83,870,390)       (25,395,091)       (13,884,655)       (390,812)       (92,097,306)       7,352,901       (579,288,269)         (150,000,000)       (419,900,000)       (1,500,000)       -       (1,267,000)       -       1,409,072,987       (4,215,274,128)         (206,773,072)       (504,564,796)       (27,211,117)       (14,195,793)       (1,674,302)       (92,388,381)       1,416,508,994       (4,798,398,174)         (40,401,444)       19,061,263       925,838,570       14,173,425       (1,310,789)       387,254,290       625,202,727       1,487,424,078         733,165,943       4,415,899,301       1,147,326,002       769,655,556       5,137,232       1,626,592,008       (1,206,174,464)       20,382,166,284         \$692,764,499       \$4,434,960,564       \$2,073,164,572       \$783,828,981       \$3,826,443       \$2,013,846,298       \$(580,971,737)       \$21,869,590,362         -       -       -       1,998,863       5,924,671       -       3	166,371,628	523,626,059	378,049,687	(174,419,132)	363,513	299,187,671	(8,779,443)	2,638,772,042
(123,172) (794,406) (316,026) (311,138) (16,490) (291,075) 83,106 (3,835,777) (56,649,900) (83,870,390) (25,395,091) (13,884,655) (390,812) (92,097,306) 7,352,901 (579,288,269) (150,000,000) (419,900,000) (1,500,000) - (1,267,000) - 1,409,072,987 (4,215,274,128) (206,773,072) (504,564,796) (27,211,117) (14,195,793) (1,674,302) (92,388,381) 1,416,508,994 (4,798,398,174) (40,401,444) 19,061,263 925,838,570 14,173,425 (1,310,789) 387,254,290 625,202,727 1,487,424,078 733,165,943 4,415,899,301 1,147,326,002 769,655,556 5,137,232 1,626,592,008 (1,206,174,464) 20,382,166,284 \$692,764,499 \$4,434,960,564 \$2,073,164,572 \$783,828,981 \$3,826,443 \$2,013,846,298 \$(580,971,737) \$21,869,590,362	_	-	575,000,000	202,788,350	-	180,455,000	(782,526,824)	3,647,050,210
(56,649,900) (83,870,390) (25,395,091) (13,884,655) (390,812) (92,097,306) 7,352,901 (579,288,269) (150,000,000) (419,900,000) (1,500,000) - (1,267,000) - 1,409,072,987 (4,215,274,128) (206,773,072) (504,564,796) (27,211,117) (14,195,793) (1,674,302) (92,388,381) 1,416,508,994 (4,798,398,174) (40,401,444) 19,061,263 925,838,570 14,173,425 (1,310,789) 387,254,290 625,202,727 1,487,424,078 733,165,943 4,415,899,301 1,147,326,002 769,655,556 5,137,232 1,626,592,008 (1,206,174,464) 20,382,166,284 \$692,764,499 \$4,434,960,564 \$2,073,164,572 \$783,828,981 \$3,826,443 \$2,013,846,298 \$(580,971,737) \$21,869,590,362	166,371,628	523,626,059	953,049,687	28,369,218	363,513	479,642,671	(791,306,267)	6,285,822,252
(150,000,000)       (419,900,000)       (1,500,000)       - (1,267,000)       - 1,409,072,987       (4,215,274,128)         (206,773,072)       (504,564,796)       (27,211,117)       (14,195,793)       (1,674,302)       (92,388,381)       1,416,508,994       (4,798,398,174)         (40,401,444)       19,061,263       925,838,570       14,173,425       (1,310,789)       387,254,290       625,202,727       1,487,424,078         733,165,943       4,415,899,301       1,147,326,002       769,655,556       5,137,232       1,626,592,008       (1,206,174,464)       20,382,166,284         \$692,764,499       \$4,434,960,564       \$2,073,164,572       \$783,828,981       \$3,826,443       \$2,013,846,298       \$(580,971,737)       \$21,869,590,362         -       -       1,998,863       5,924,671       -       3,970,176         (1,351,154)       (1,309,307)       (4,199)       -       (24,940)       -	(123,172)	(794,406)	(316,026)	(311,138)	(16,490)	(291,075)	83,106	(3,835,777)
(206,773,072)       (504,564,796)       (27,211,117)       (14,195,793)       (1,674,302)       (92,388,381)       1,416,508,994       (4,798,398,174)         (40,401,444)       19,061,263       925,838,570       14,173,425       (1,310,789)       387,254,290       625,202,727       1,487,424,078         733,165,943       4,415,899,301       1,147,326,002       769,655,556       5,137,232       1,626,592,008       (1,206,174,464)       20,382,166,284         \$692,764,499       \$4,434,960,564       \$2,073,164,572       \$783,828,981       \$3,826,443       \$2,013,846,298       \$(580,971,737)       \$21,869,590,362         -       -       1,998,863       5,924,671       -       3,970,176         (1,351,154)       (1,309,307)       (4,199)       -       (24,940)       -	(56,649,900)	(83,870,390)	(25,395,091)	(13,884,655)	(390,812)	(92,097,306)	7,352,901	(579,288,269)
(40,401,444) 19,061,263 925,838,570 14,173,425 (1,310,789) 387,254,290 625,202,727 1,487,424,078 733,165,943 4,415,899,301 1,147,326,002 769,655,556 5,137,232 1,626,592,008 (1,206,174,464) 20,382,166,284 \$692,764,499 \$4,434,960,564 \$2,073,164,572 \$783,828,981 \$3,826,443 \$2,013,846,298 \$(580,971,737) \$21,869,590,362 \$ (1,351,154) (1,309,307) (4,199) - (24,940) -	(150,000,000)	(419,900,000)	(1,500,000)	-	(1,267,000)	<u>-</u>	1,409,072,987	(4,215,274,128)
733,165,943       4,415,899,301       1,147,326,002       769,655,556       5,137,232       1,626,592,008       (1,206,174,464)       20,382,166,284         \$692,764,499       \$4,434,960,564       \$2,073,164,572       \$783,828,981       \$3,826,443       \$2,013,846,298       \$(580,971,737)       \$21,869,590,362         -       -       1,998,863       5,924,671       -       3,970,176         (1,351,154)       (1,309,307)       (4,199)       -       (24,940)       -	(206,773,072)	(504,564,796)	(27,211,117)	(14,195,793)	(1,674,302)	(92,388,381)	1,416,508,994	(4,798,398,174)
(1,351,154) (1,309,307) (4,199) - (24,940) -	733,165,943	4,415,899,301	1,147,326,002	769,655,556	5,137,232	1,626,592,008	(1,206,174,464)	20,382,166,284
(1,351,154) (1,309,307) (4,199) - (24,940) -			<del></del>					
	- (1,351,154)	- (1,309,307)		5,924,671	- (24,940)	3,970,176 		
	(1,351,154)		1,994,664	5,924,671		3,970,176		

# SCHEDULE OF CHANGES IN NET ASSETS BY INVESTMENT FUND FOR THE FISCAL YEAR ENDED JUNE 30, 2009

	LIQUIDITY FUND	MUTUAL EQUITY FUND	CORE FIXED INCOME FUND	INFLATION LINKED BOND FUND	EMERGING MARKET DEBT FUND
ADDITIONS OPERATIONS					
Investment Income Dividends	\$ -	\$ 136,986,761	\$ 2,416,239	\$ <del>-</del>	\$ 25,241,007
Interest	34,435,214	1,094,293	171,793,662	12,472,336	75,342,282
Other Income	-	4,740,295	3,584,612	15,149	-
Securities Lending		23,059,408	11,744,830	13,172,181	517,333
Total Income	34,435,214	165,880,757	189,539,343	25,659,666	101,100,622
Expenses					
Investment Advisory Fees	571,942	7,729,408	4,595,441	944,154	3,241,988
Custody and Transfer Agent Fees	1,000	500	-	-	=
Professional Fees_	61,477	428,461	201,704	60,170	53,434
Security Lending Fees	-	2,111,513	980,091	1,258,955	40,097
Security Lending Rebates	-	8,729,527	5,529,129	5,290,231	261,329
Investment Expenses	624 440	200,046	47,959 11,354,324	7 550 510	108,409
Total Expenses	634,419	19,199,455	11,354,324	7,553,510	3,705,257
Net Investment Income	33,800,795	146,681,302	178,185,019	18,106,156	97,395,365
Net Realized Gain (Loss) Net Change in Unrealized Gain/(Loss)	(118,002)	(1,527,195,580)	(55,634,344)	(33,431,634)	(77,667,777)
on Investments and Foreign Current	cy (1,571,310)	(885,144,418)	(56,799,550)	6,044,613	(61,696,680)
Net Increase (Decrease) in Net Assets Resulting from Operations	32,111,483	(2,265,658,696)	65,751,125	(9,280,865)	(41,969,092)
Unit Transactions Purchase of Units by Participants	4,262,166,388	-	-	-	177,000,000
TOTAL ADDITIONS	4,294,277,871	(2,265,658,696)	65,751,125	(9,280,865)	135,030,908
DEDUCTIONS Administrative Expenses Salary and Fringe Benefits	(143,452)	(1,042,522)	(403,141)	(133,576)	(113,176)
Distributions to Unit Owners Income Distributed	(33,539,341)	(142,409,677)	(206,684,638)	(26,128,284)	(45,615,798)
Unit Transactions Redemption of Units by Participants	(4,251,018,707)	-	(1,235,821,000)	(300,000,000)	(4,798,000)
TOTAL DEDUCTIONS	(4,284,701,500)	(143,452,199)	(1,442,908,779)	(326,261,860)	(50,526,974)
Change in Net Assets Held in Trust					
for Participants	9,576,371	(2,409,110,895)	(1,377,157,654)	(335,542,725)	84,503,934
Net Assets- Beginning of Period	2,161,652,395	7,999,461,775	4,537,061,465	1,172,785,411	1,047,334,629
Net Assets- End of Period	\$2,171,228,766	\$5,590,350,880	\$3,159,903,811	\$837,242,686	\$1,131,838,563
Other Information: Units					
	4,262,166,388	-	<u>-</u>	-	1,650,096
Purchased					
Purchased Redeemed	(4,251,018,707)	=	(11,267,665)	(2,402,691)	(53,227)

# SCHEDULE OF CHANGES IN NET ASSETS BY INVESTMENT FUND (Continued) FOR THE FISCAL YEAR ENDED JUNE 30, 2009

HIGH YIELD- DEBT FUND	DEVELOPED MARKET INTERNATIONAL STOCK FUND	EMERGING MARKET INTERNATIONAL STOCK FUND	REAL ESTATE FUND	COMMERCIAL MORTGAGE FUND		ELIMINATION ENTRY	TOTAL
\$ 231,436	\$ 128,686,192	\$ 30,737,495	\$ 20,148,337	\$ 516,781	\$ 54,895,772	\$ -	\$ 399,860,020
68,921,759 26,516	1,232,239	420,912	406,674	2,371	1,461,987 4,344	(8,663,412)	358,920,317 8,701,607
2,182,786	12,948,255	2,560,962	-	-	-	-	66,185,755
71,362,497	143,197,377	33,719,369	20,555,011	519,152	56,362,103	(8,663,412)	833,667,699
2,321,899	18,200,409 500	6,970,008 -	3,567,394	73,500	7,862,719 -	(143,893) (252)	55,934,969 1,748
38,092	242,176	56,665	468,049	364	922,202	(15,467)	2,517,327
189,237	1,393,473	278,614	, <u>-</u>	-	, -	-	6,251,980
955,409	2,763,059	683,824	-	-	-	-	24,212,508
990	298,821	87,404	210,782	14	-	-	954,425
3,505,627	22,898,438	8,076,515	4,246,225	73,878	8,784,921	(159,612)	89,872,957
67,856,870	120,298,939	25,642,854	16,308,786	445,274	47,577,182	(8,503,800)	743,794,742
(49,939,172)	(789,853,210)	(211,076,783)	(15,921,318)	(55)	(181,552,509)	29,688	(2,942,360,696)
(44,167,904)	(659,994,091)	(154,148,813)	(298,815,024)	(600,220)	(177,220,802)	513,235	(2,333,600,964)
(26,250,206)	(1,329,548,362)	(339,582,742)	(298,427,556)	(155,001)	(311,196,129)	(7,960,877)	(4,532,166,918)
58,000,000	746,427,991	200,000,000	86,000,000	-	201,700,000	867,988,293	6,599,282,672
31,749,794	(583,120,371)	(139,582,742)	(212,427,556)	(155,001)	(109,496,129)	860,027,416	2,067,115,754
(78,923)	(626,374)	(141,674)	(357,659)	(18,085)	(370,801)	36,090	(3,393,293)
(57,719,321)	(108,635,249)	(16,708,680)	(19,880,236)	(508,827)	(58,249,143)	8,438,021	(707,641,173)
-	-	-	-	(1,091,960)	-	(1,053,008,015)	(6,845,737,682)
(57,798,244)	(109,261,623)	(16,850,354)	(20,237,895)	(1,618,872)	(58,619,944)	(1,044,533,904)	(7,556,772,148)
(26,048,450)	(692,381,994)	(156,433,096)	(232,665,451)	(1,773,873)	(168,116,073)	(184,506,488)	(5,489,656,394)
759,214,393 \$733,165,943	5,108,281,295 \$4,415,899,301	1,303,759,098 \$1,147,326,002	1,002,321,007 \$769,655,556	6,911,105 \$5,137,232	1,794,708,081 \$1,626,592,008	(1,021,667,976) \$(1,206,174,464)	25,871,822,678 \$20,382,166,284
<del>Ψ733,103,943</del>	ψ <del>4,4</del> 10,033,301	ψ1,147,320,002	Ψ7 09,000,000	φ0,107,202	\$1,020,392,000	<u> </u>	φ20,302,100,20 <del>4</del>
704,073 	3,030,577	982,505 -	1,793,138 -	(20,527)	3,887,834		
704,073	3,030,577	982,505	1,793,138	(20,527)	3,887,834		

# COMBINED INVESTMENT FUNDS SCHEDULE OF INVESTMENT ACTIVITY BY PENSION PLAN FOR THE FISCAL YEAR ENDING JUNE 30, 2010

_	LIQUIDITY FUND	MUTUAL EQUITY FUND	CORE FIXED INCOME FUND	INFLATION LINKED BOND FUND	EMERGING MARKET DEBT FUND
Teachers' Retirement Fund					
Book Value at June 30, 2009	\$601,371,211	\$1,065,529,266	\$1,585,132,229	\$396,310,624	\$637,484,209
Market Value at June 30, 2009	\$600,827,585	\$3,162,911,966	\$1,647,520,615	\$409,901,381	\$623,777,296
Shares Purchased	1,601,014,944	-	-	107,820,000	-
Shares Redeemed	(1,222,100,130)	(562,200,000)	(326,349,000)	(150,000)	(76,640,000)
Returns of Capital	4 004 470	-	-	4.070	- 0 475 044
Gain/(Loss) on Shares Redeemed	1,324,479	394,390,612	24,091,498	4,972	6,175,641
Net Investment Income Earned	6,749,887	52,653,639	71,846,187	10,140,706	26,258,926
Net Investment Income Distributed Changes in Market Value of Fund Shares	(6,749,887)	(52,653,639)	(71,846,187) 76,222,324	(10,140,706) 31,346,615	(26,258,926) 102,702,142
Changes in Market value of Fund Shares	(777,105)	(6,915,587)	70,222,324	31,340,013	102,702,142
Market Value at June 30, 2010	\$980,289,773	\$2,988,186,991	\$1,421,485,437	\$548,922,968	\$656,015,079
Book Value at June 30, 2010	\$981,610,504	\$897,719,878	\$1,282,874,727	\$503,985,596	\$567,019,850
Shares Outstanding	978,475,979	4,110,437	12,060,001	3,993,953	5,105,245
Market Value per Share	\$1.00	\$726.98	\$117.87	\$137.44	\$128.50
State Employees' Retirement Fund					
Book Value at June 30, 2009	\$279,531,124	\$612,494,866	\$1,058,244,987	\$277,633,554	\$417,713,694
Market Value at June 30, 2009	\$279,284,499	\$2,083,109,849	\$1,102,708,090	\$289,586,326	\$414,145,861
Shares Purchased	762,136,222	-	-	40,000,000	+ , -,
Shares Redeemed Returns of Capital	(549,586,900)	(364,300,000)	(253,340,000)	, , , - - -	(64,750,000)
Gain/(Loss) on Shares Redeemed	715,555	269,240,141	19,572,916	<u>-</u>	5,369,559
Net Investment Income Earned	3,577,764	34,703,926	46,961,454	6,862,984	16,918,267
Net Investment Income Distributed	(3,577,764)	(34,703,926)	(46,961,454)	(6,862,984)	(16,918,267)
Changes in Market Value of Fund Shares	(272,548)	(14,669,781)	46,954,985	21,692,652	65,300,218
Market Value at Jun 30, 2010	\$492,276,828	\$1,973,380,209	\$915,895,991	\$351,278,978	\$420,065,638
Book Value at June 30, 2010	492,796,001	517,435,007	824,477,903	317,633,554	358,333,253
Shares Outstanding	491,365,983	2,714,507	7,770,538	2,555,899	3,269,037
== Market Value per Share	\$1.00	\$726.98	\$117.87	\$137.44	\$128.50
Municipal Employees' Retirement Fund					
Book Value at June 30, 2009	\$69,668,966	\$82,332,337	\$284,999,955	\$114,224,641	\$76,995,683
Market Value at June 30, 2009	\$69,606,721	\$286,240,301	\$294,261,605	\$115,978,170	\$74,193,368
Shares Purchased	132,938,420	φ=00,= .0,00 ·	ψ=0 ·,=0 ·,σσσ -	11,500,000	ψ, .σσ,σσσ -
Shares Redeemed	(56,114,554)	(50,400,000)	(59,796,000)	, , =	(8,900,000)
Returns of Capital	· · · · · · · ·	<u>-</u>	-	-	<del>-</del>
Gain/(Loss) on Shares Redeemed	101,515	37,546,297	4,017,314	=	526,394
Net Investment Income Earned	870,335	4,767,885	12,743,670	2,776,266	3,113,843
Net Investment Income Distributed	(870,335)	(4,767,885)	(12,743,670)	(2,776,266)	(3,113,843)
Changes in Market Value of Fund Shares —	(14,137)	(2,519,128)	13,828,276	8,621,089	12,364,258
Market Value at Jun 30, 2010	\$146,517,965	\$270,867,470	\$252,311,195	\$136,099,259	\$78,184,020
Book Value at June 30, 2010	146,594,347	69,478,634	229,221,269	125,724,641	68,622,077
Shares Outstanding	146,246,866	372,595	2,140,629	990,256	608,444
— Market Value per Share	\$1.00	\$726.98	\$117.87	\$137.44	\$128.50

HIGH YIELD DEBT FUND	DEVELOPED MARKET INTERNATIONAL STOCK FUND	EMERGING MARKET INTERNATIONAL STOCK FUND	REAL ESTATE FUND	COMMERCIAL MORTGAGE FUND	PRIVATE INVESTMENT FUND	TOTAL
\$429,429,053	\$2,161,823,166	\$404,996,878	\$644,635,686	\$4,237,586	\$1,534,511,271	\$9,465,461,17
\$408,703,567	\$2,544,193,415	\$645,686,803	\$433,701,795	\$2,801,732	\$916,655,606	\$11,396,681,76
ψ <del>-1</del> 00,703,307	Ψ2,544,135,415	326,864,000	113,868,800	Ψ2,001,732	103,761,100	2,253,328,84
(85,571,095)	(251,905,000)	(1,500,000)	-	(690,994)	-	(2,527,106,21
5,785,832	- 70,381,253	- 639,458	-	- (326,928)	-	502,466,81
31,467,764	48,147,276	14,305,278	7,809,802	213,140	51,805,776	321,398,38
(31,467,764)	(48,147,276)	(14,305,278)	(7,809,802)	(213,140)	(51,805,776)	(321,398,38
55,234,627	182,203,312	197,536,983	(106,076,318)	303,037	116,404,206	648,184,23
55,234,027	102,203,312	197,550,965	(100,070,310)	303,037	110,404,200	040,104,23
\$384,152,931	\$2,544,872,980	\$1,169,227,244	\$441,494,277	\$2,086,847	\$1,136,820,912	\$12,273,555,43
\$349,643,790	\$1,980,299,419	\$731,000,336	\$758,504,486	\$3,219,664	\$1,638,272,371	\$9,694,150,62
3,378,967	8,609,674	3,567,418	14,522,929	43,023	22,906,141	1,056,773,76
\$113.69	\$295.58	\$327.75	\$30.40	\$48.51	\$49.63	
\$285,750,721	\$1,265,854,419	\$253,049,266	\$416,435,047	\$2,969,182	\$1,008,857,699	\$5,878,534,55
\$261,829,983	\$1,612,683,866	\$414,859,773	\$276,024,130	\$1,973,645	\$584,637,690	\$7,320,843,71
· · · · · · · · · · · · · · · · · · ·	· · · · · -	212,848,000	74,550,400	· · · · -	64,250,100	1,153,784,72
(53,828,060)	(146,200,000)	· · · -	, , , <u>-</u>	(486,762)	, , -	(1,432,491,72
1,733,598	50,011,572	- -	- -	(226,469)	- -	346,416,87
20,232,184	30,767,826	9,208,195	5,006,620	150,143	33,253,636	207,642,99
(20,232,184)	(30,767,826)	(9,208,195)	(5,006,620)	(150,143)	(33,253,636)	(207,642,99
37,420,267	110,673,467	127,104,836	(68,020,750)	209,651	74,660,721	401,053,71
\$247,155,788	\$1,627,168,905	\$754,812,609	\$282,553,780	\$1,470,065	\$723,548,511	\$7,789,607,30
233,656,259	1,169,665,991	465,897,266	490,985,447	2,255,951	1,073,107,799	5,946,244,43
2,173,955	5,504,948	2,303,001	9,294,591	30,307	14,578,993	541,561,76
	<u>·</u>		· · ·	<u>`</u>		341,301,70
\$113.69 	\$295.58	\$327.75	\$30.40	\$48.51	\$49.63	
\$51,351,295	\$151,603,090	\$47,634,043	\$75,532,874	\$461,805	\$178,187,322	\$1,132,992,0°
<b>0.40.000.00</b>	0000 100 000	Φ <b>7.4.0</b> 70.000	\$51,106,840	0000454	<b>#</b> 400 004 044	<b>04 045 005 54</b>
\$46,996,607	\$223,428,802	\$74,879,338 30,814,000	12,562,400	\$309,151 -	\$108,094,611 11,297,000	\$1,345,095,51 199,111,82
(9,102,523)	(17,250,000)	50,614,000	12,302,400	(76,248)	11,297,000	(201,639,32
280,933	7 /25 005	-	-	(34,684)	-	49,873,66
·	7,435,895 4,285,338	1 605 604	913,764		6 004 524	49,873,86
3,660,713		1,625,631		23,519	6,091,534	
(3,660,713)	(4,285,338)	(1,625,631)	(913,764)	(23,519)	(6,091,534)	(40,872,49
6,758,334	14,565,993	23,335,533	(12,409,208)	32,052	13,616,319	78,179,38
\$44,933,351	\$228,180,690	\$129,028,871	\$51,260,032	\$230,271	\$133,007,930	\$1,470,621,05
42,529,705	141,788,985	78,448,043	88,095,274	350,873	189,484,322	1,180,338,17
395,229	771,968	393,679	1,686,196	4,747	2,680,016	156,290,62
<del></del>						

_	LIQUIDITY FUND	MUTUAL EQUITY FUND	CORE FIXED INCOME FUND	INFLATION LINKED BOND FUND	EMERGING MARKET DEBT FUND
Probate Court Retirement Fund					
Book Value at June 30, 2009	\$4,685,213	\$4,025,351	\$13,107,887	\$4,550,209	\$3,763,953
Market Value at June 30, 2009	\$4,680,899	\$14,435,746	\$13,898,180	\$4,634,219	\$3,682,044
Shares Purchased	5,453,694	(0.500.000)	(0.004.000)	1,660,000	-
Shares Redeemed	(3,500,234)	(2,500,000)	(2,364,000)	-	(470,000
Returns of Capital	7 600	4 070 0F7	-	=	22.407
Gain/(Loss) on Shares Redeemed Net Investment Income Earned	7,600	1,879,957	214,789	104 040	33,407
Net Investment Income Earned  Net Investment Income Distributed	42,910	240,404 (240,404)	617,827	124,240	153,436
Changes in Market Value of Fund Shares	(42,910) 3,983	(121,493)	(617,827) 638,318	(124,240) 359,458	(153,436 603,124
_		<u></u>			•
Market Value at June 30, 2010	\$6,645,942	\$13,694,210	\$12,387,287	\$6,653,677	\$3,848,575
Book Value at June 30, 2010	6,646,273	3,405,308	10,958,676	6,210,209	3,327,360
Shares Outstanding	6,633,642	18,837	105,095	48,412	29,950
Market Value per Share	\$1.00	\$726.98	\$117.87	\$137.44	\$128.50
Judges' Retirement Fund					
Book Value at June 30, 2009	\$6,598,973	\$13,491,385	\$32,915,860	\$13,389,682	\$8,433,783
Market Value at June 30, 2009	\$6,593,172	\$31,279,920	\$33,511,252	\$13,563,243	\$8,062,467
Shares Purchased	19,376,968	<u>-</u>	<u>-</u>	1,520,000	<u>-</u>
Shares Redeemed	(18,008,296)	(6,100,000)	(8,651,000)	-	(1,140,000
Returns of Capital	40.005	0.700.000	400.000	-	-
Gain/(Loss) on Shares Redeemed Net Investment Income Earned	13,035 62,857	3,796,838 519,631	489,832 1,394,263	326,615	63,988
Net Investment Income Earned  Net Investment Income Distributed	62,857 (62,857)	(519,631)	(1,394,263)	(326,615)	334,424 (334,424
Changes in Market Value of Fund Shares	(7,346)	111,348	1,517,942	1,010,391	1,330,173
Changes in Market Value of Fund Shares	(7,340)	111,340	1,517,942	1,010,391	1,550,175
Market Value at Jun 30, 2010	\$7,967,533	\$29,088,106	\$26,868,026	\$16,093,634	\$8,316,628
Book Value\Cost at Jun 30, 2010	7,980,680	11,188,223	24,754,692	14,909,682	7,357,771
Book Value at June 30, 2010	7,952,793	40,012	227,951	117,097	64,722
Market Value per Share	\$1.00	\$726.98	\$117.87	\$137.44	\$128.50
State's Attorneys' Retirement Fund					
Book Value at June 30, 2009	\$127,706	\$37,049	\$435,160	\$17,299	\$45,435
Market Value at June 30, 2009	\$127,589	\$141,509	\$446,259	\$20,732	\$46,206
Shares Purchased	70,212	=	-	=	-
Shares Redeemed	(7,596)	-	-	-	-
Returns of Capital	-	-	-	-	-
Gain/(Loss) on Shares Redeemed Net Investment Income Earned	23	2 620	22 540	470	2.004
Net Investment Income Earned  Net Investment Income Distributed	1,309 (1,309)	2,620 (2,620)	22,519 (22,519)	472 (472)	2,094 (2,094)
Changes in Market Value of Fund Shares	(1,309)	(2,620) 17,176	29,491	1,516	8,427
Market Value at Jun 30, 2010	\$190,453	\$158,685	\$475,750	\$22,248	\$54,633
Book Value\Cost at Jun 30, 2010	190,345	37,049	435,160	17,299	45,435
Book Value at June 30, 2010	190,100	218	4,036	162	425
=	\$1.00	\$726.98	\$117.87	\$137.44	\$128.50
Market Value per Share					

HIGH YIELD DEBT FUND	DEVELOPED MARKET INTERNATIONAL STOCK FUND	EMERGING MARKET INTERNATIONAL STOCK FUND	REAL ESTATE FUND	COMMERCIAL MORTGAGE FUND	PRIVATE INVESTMENT FUND	TOTAL
				·		
\$2,471,379	\$7,312,843	\$2,294,710	\$3,796,709	\$27,599	\$7,904,409	\$53,940,26
\$2,296,081	\$11,086,606	\$3,722,305	\$2,517,226	\$18,169	\$5,334,070	\$66,305,54
-	-	1,456,000	605,800	=	507,400	9,682,89
(438,293)	(1,200,000)	-	-	(4,482)	-	(10,477,00
19,909	540,760	<del>-</del>	<del>-</del>	(2,151)	<del>-</del>	2,694,27
179,216	210,317	80,250	44,877	1,382	299,040	1,993,89
(179,216)	(210,317)	(80,250)	(44,877)	(1,382)	(299,040)	(1,993,89
324,202	587,380	1,158,860	(609,396)	2,000	668,966	3,615,40
\$2,201,899	\$11,014,746	\$6,337,165	\$2,513,630	\$13,536	\$6,510,436	\$71,821,10
2,052,995	6,653,603	3,750,710	4,402,509	20,966	8,411,809	55,840,41
19,368	37,264	19,335	82,686	279	131,181	7,126,04
			,		<u> </u>	7,120,01
\$113.69	\$295.58	\$327.75	\$30.40	\$48.51	\$49.63	
ΦΕ Ε 40 ACA	¢47.007.500	<b>#5 504 050</b>	<b>#0.004.040</b>	<b>#45.000</b>	<b>#40.000.054</b>	<b>#404 000 0</b> 5
\$5,543,161	\$17,887,599	\$5,501,959	\$8,294,612	\$45,383	\$19,288,254	\$131,390,65
\$4,986,372	\$24,506,612	\$8,177,783	\$5,586,493	\$30,457	\$11,870,031	\$148,167,80
-	-	3,018,000	1,041,800	-	639,400	25,596,16
(1,060,029)	(3,345,000)	-	-	(7,511)	-	(38,311,83
20,983	1 215 002	-	-	(2.204)	-	5,696,28
	1,315,003	475 707	00.040	(3,391)	C47 000	, ,
387,587	459,633	175,737	96,949	2,317	647,320	4,407,33
(387,587)	(459,633)	(175,737)	(96,949)	(2,317)	(647,320)	(4,407,33
730,006	1,246,628	2,562,900	(1,327,621)	3,128	1,449,078	8,626,62
\$4,677,332	\$23,723,243	\$13,758,683	\$5,300,672	\$22,683	\$13,958,509	\$149,775,04
4,504,115	15,857,602	8,519,959	9,336,412	34,481	19,927,654	124,371,27
41,141	80,259	41,979	174,365	468	281,254	9,022,04
\$113.69	\$295.58	\$327.75	\$30.40	\$48.51	\$49.63	
\$53,177	\$- \$-	\$-	\$45,799	\$-	\$-	\$761,62
\$48,447	\$-	\$-	\$32,805	\$-	\$-	\$863,54
-	-	<del>-</del>	\$32,805 8,250	=	-	78,46
-	<del>-</del>	-	-	-	-	(7,59
=	=	-	-	=	=	
_	=	-	-	-	-	2
4,189	<del>-</del>	<del>-</del>	588	=	_	33,79
(4,189)	<del>-</del>	<del>-</del>	(588)	_	-	(33,79
7,482	_	_	(7,971)	<u>-</u>	_	56,34
	•	•		Φ.	Φ.	
\$55,929	\$-	\$-	\$33,084	<b>\$</b> -	<b>\$-</b>	\$990,78
53,177	-	-	54,049	-	-	832,51
492	-	-	1,088	-	-	196,52
\$113.69	\$-	\$-	\$30.40	\$-	\$-	

_	LIQUIDITY FUND	MUTUAL EQUITY FUND	CORE FIXED INCOME FUND	INFLATION LINKED BOND FUND	EMERGING MARKET DEBT FUND
Soldiers' Sailors' & Marines' Fund					
Book Value at June 30, 2009	\$606,749	\$983,642	\$37,929,520	\$1,725,943	\$4,533,494
Market Value at June 30, 2009	\$606,449	\$3,992,473	\$40,323,946	\$2,125,588	\$4,737,600
Shares Purchased	3,067,225	-	-	=	-
Shares Redeemed	(3,021,999)	-	-	-	-
Returns of Capital	4.050	-	-	=	-
Gain/(Loss) on Shares Redeemed	1,058	70.000	- 0.004.700	40.540	-
Net Investment Income Earned Net Investment Income Distributed	5,442	73,903	2,034,728 (2,034,728)	48,546	214,564
Changes in Market Value of Fund Shares	(5,442) (534)	(73,903) 484,529	(2,034,728) 2,664,902	(48,546) 155,375	(214,564) 864,021
Market Value at June 30, 2010	\$652,199	\$4,477,002	\$42,988,848	\$2,280,963	\$5,601,621
market value at Julie 30, 2010	Ψ002,199	ψ+,+11,002	ψ+2,300,0+0	ΨΖ,200,903	ψ0,001,021
Book Value at June 30, 2010	653,033	983,642	37,929,520	1,725,943	4,533,494
Shares Outstanding	650,992	6,158	364,721	16,596	43,593
Market Value per Share ==	\$1.00	\$726.98	\$117.87	\$137.44	\$128.50
Endowment for the Arts					
Book Value at June 30, 2009	\$1,150,970	\$-	\$11,040,873	\$502,392	\$1,319,527
Market Value at June 30, 2009	\$1,149,949	\$-	\$11,215,770	\$591,204	\$1,317,599
Shares Purchased	931,182	-	-	=	-
Shares Redeemed	(1,013,747)	-	-	=	-
Returns of Capital	- 0.577	-	-	=	-
Gain/(Loss) on Shares Redeemed Net Investment Income Earned	2,577	-	- EGE 0/1	12 502	- 
Net Investment Income Earned  Net Investment Income Distributed	8,060 (8,060)	-	565,941 (565,941)	13,503 (13,503)	59,673 (59,673)
Changes in Market Value of Fund Shares	1,181	-	741,221	43,213	240,299
Market Value at Jun 30, 2010	\$1,071,142	\$-	\$11,956,991	\$634,417	\$1,557,898
Book Value at June 30, 2010	1,070,982	-	11,040,873	502,392	1,319,527
Shares Outstanding	1,069,156	-	101,444	4,616	12,124
Market Value per Share	\$1.00	\$-	\$117.87	\$137.44	\$128.50
A microstrumal Callege Franci					
Agricultural College Fund Book Value at June 30, 2009	\$48,883	\$25,364	\$302,380	\$13,760	\$36,140
Market Value at June 30, 2009	\$48,838	\$105,176	\$312,915	\$16,495	\$36,763
Shares Purchased	24,818	Ψ100,110	φοι2,σισ	ψ10,100 <u>-</u>	φου,, ου -
Shares Redeemed	(27,968)	=	=	≣	=
Returns of Capital	-	-	-	-	-
Gain/(Loss) on Shares Redeemed	15	-	-	=	=
Net Investment Income Earned	307	1,946	15,790	376	1,665
Net Investment Income Distributed	(307)	(1,946)	(15,790)	(376)	(1,665)
Changes in Market Value of Fund Shares	50	12,766	20,679	1,205	6,703
Market Value at Jun 30, 2010	\$45,753	\$117,942	\$333,594	\$17,700	\$43,466
Book Value at June 30, 2010	45,748	25,364	302,380	13,760	36,140
Shares Outstanding	45,669	162	2,830	129	338
Market Value per Share	\$1.00	\$726.98	\$117.87	\$137.44	\$128.50

HIGH YIELD DEBT FUND	DEVELOPED MARKET INTERNATIONAL STOCK FUND	EMERGING MARKET INTERNATIONAL STOCK FUND	REAL ESTATE FUND	COMMERCIAL MORTGAGE FUND	PRIVATE INVESTMENT FUND	TOTAL
\$5,301,306	\$	\$-	\$-	\$-	\$-	\$51,080,6
\$4,935,796	\$- \$-	\$-	\$-	\$-	\$- \$-	\$56,721,8
\$4,933,790 -	ψ <del>-</del> -	ψ <del>-</del>	ψ <del>-</del> _	ψ <del>-</del> -	ψ <del>-</del> _	3,067,2
_	_	<del>-</del>	_	_	_	(3,021,9
_	_	<del>-</del>	_	_	_	(5,021,5
_		<u>-</u>	<u>-</u>		- -	1,0
426,871	_	<u>-</u>	_	_	_	2,804,0
(426,871)	<u> </u>	<u>-</u>	_	_	_	(2,804,0
762,154	_	_	_	_	_	4,930,4
702,134	<del>-</del>		<del>-</del>			4,330,4
\$5,697,950	\$-	\$-	\$-	\$-	\$-	\$61,698,5
5,301,306	<del>-</del>	-	-	-	-	51,126,9
50,119	-	<del>-</del>	-	-	-	1,132,1
\$113.69	\$-	\$-	\$-	\$-	\$-	
\$1,545,250	\$-	\$-	\$-	\$-	\$-	\$15,559,0
\$1,387,609	\$-	\$-	\$-	\$-	\$-	\$15,662,1
- , ,	· <u>-</u>	· <u>-</u>	· -	· -	· -	931,1
=	-	_	-	-	-	(1,013,7
=	-	_	-	-	-	
=	-	_	-	-	-	2,5
120,006	-	-	-	-	-	767,1
(120,006)	-	-	-	-	-	(767,1
214,262	-	-	-	-	-	1,240,1
\$1,601,871	\$-	\$-	\$-	\$-	\$-	\$16,822,3
1,545,250	<del>-</del>	-	-	-	-	15,479,0
14,090	<del>-</del>	-	_	<del>-</del>	<del>-</del>	1,201,4
\$113.69	\$-	\$-	<b>\$</b> -	<u> </u>	<u> </u>	.,,
Ψ110.09	Ψ	Ψ-	Ψ-	Ψ-	Ψ-	
\$42,296	\$- \$-	\$- ©	\$-	\$-	\$-	\$468,8
\$38,542	\$-	\$-	\$-	\$-	\$-	\$558,7
· · · · -	· <u>-</u>	<del>-</del>	- -	· -	- -	24,8
-	-	_	-	-	-	(27,9
-	=	-	-	-	-	, ,
-	=	-	-	-	-	
3,335	=	=	-	=	=	23,4
(3,335)	-	-	-	-	-	(23,4
5,953	<u> </u>	<u> </u>	<u>-</u>	<u> </u>	<u> </u>	47,3
\$44,495	\$-	\$-	\$-	\$-	\$-	\$602,9
42,296		<del>-</del>	-		-	465,6
391	-	-	-	-	-	49,5
\$113.69	\$-	\$-	\$-	\$-	<b>\$</b> -	<u> </u>

_	LIQUIDITY FUND	MUTUAL EQUITY FUND	CORE FIXED INCOME FUND	INFLATION LINKED BOND FUND	EMERGING MARKET DEBT FUND
lda Eaton Cotton Fund					
Book Value at June 30, 2009	\$164,272	\$87,363	\$1,021,247	\$46,470	\$122,060
Market Value at June 30, 2009	\$164,122	\$358,376	\$1,064,766	\$56,127	\$125,093
Shares Purchased Shares Redeemed	80,018 (90,719)	-	-	-	-
Returns of Capital	(90,719)	-	- -	- -	-
Gain/(Loss) on Shares Redeemed	36	_	_	<u>-</u>	<del>-</del>
Net Investment Income Earned	1,027	6,634	53,729	1,282	5,664
Net Investment Income Distributed	(1,027)	(6,634)	(53,729)	(1,282)	(5,664)
Changes in Market Value of Fund Shares	182	43,495	70,366	4,103	22,814
Market Value at June 30, 2010	\$153,639	\$401,871	\$1,135,132	\$60,230	\$147,907
Book Value at June 30, 2010	153,607	87,363	1,021,247	46,470	122,060
Shares Outstanding	153,355	553	9,631	438	1,151
Market Value per Share	\$1.00	\$726.98	\$117.87	\$137.44	\$128.50
Andrew Clark Fund					
Book Value at June 30, 2009	\$78,489	\$41,101	\$495,688	\$22,555	\$59,240
Market Value at June 30, 2009	\$78,416	\$167,656	\$500,623	\$26,388	\$58,812
Shares Purchased	50,641	=	=	=	Ξ
Shares Redeemed	(55,648)	-	-	-	-
Returns of Capital Gain/(Loss) on Shares Redeemed	- 27	-	-	-	-
Net Investment Income Earned	520	3,102	25,262	603	2,663
Net Investment Income Distributed	(520)	(3,102)	(25,262)	(603)	(2,663)
Changes in Market Value of Fund Shares	62	20,348	33,085	1,929	10,724
Market Value at Jun 30, 2010	\$73,498	\$188,004	\$533,708	\$28,317	\$69,536
Book Value at June 30, 2010	73,509	41,101	495,688	22,555	59,240
Shares Outstanding	73,362	259	4,528	206	541
Market Value per Share	\$1.00	\$726.98	\$117.87	\$137.44	\$128.50
Book Value at June 30, 2009	\$461,575	\$384,307	\$4,757,413	\$216,479	\$568,594
Market Value at June 30, 2009	\$461,172	\$1,576,067	\$4,925,234	\$259,620	\$578,627
Shares Purchased	410,697	-	-	-	-
Shares Redeemed	(425,420)	-	-	-	-
Returns of Capital Gain/(Loss) on Shares Redeemed	- 1,036	-	=	<del>-</del>	≘
Net Investment Income Earned	4,780	29,174	248,525	5,931	26,207
Net Investment Income Distributed	(4,780)	(29,174)	(248,525)	(5,931)	(26,207)
Changes in Market Value of Fund Shares	583	191,275	325,494	18,977	105,527
Market Value at Jun 30, 2010	\$448,068	\$1,767,342	\$5,250,728	\$278,597	\$684,154
Book Value at June 30, 2010	447,888	384,307	4,757,413	216,479	568,594
Shares Outstanding	447,239	2,431	44,548	2,027	5,324
— Market Value per Share	\$1.00	\$726.98	\$117.87	\$137.44	\$128.50

TOTAL	PRIVATE INVESTMENT FUND	COMMERCIAL MORTGAGE FUND	REAL ESTATE FUND	EMERGING MARKET INTERNATIONAL STOCK FUND	DEVELOPED MARKET INTERNATIONAL STOCK FUND	HIGH YIELD DEBT FUND
\$1,584,2	\$-	\$-	\$-	\$-	\$-	\$142,819
\$1,899,4	\$-	\$-	\$-	\$-	\$- \$-	\$130,925
80,0	-	- -	-	<del>*</del>	<del>-</del>	-
(90,7	-	-	-	-	-	-
	-	=	-	-	=	=
	-	-	-	-	-	-
79,6	-	=	-	-	-	11,322
(79,6	-	=	=	-	=	(11,322)
161,1	-	-	-	-	-	20,214
\$2,049,9	\$-	\$-	\$-	\$-	\$-	\$151,139
1,573,5	-	-	_	-	-	142,819
166,4	-	-	-	-	-	1,329
	\$-	\$-	\$-	\$-	\$-	\$113.69
\$766,4	\$-	\$-	\$-	\$-	\$-	\$69,389
\$893,9	\$-	\$-	\$-	\$-	\$-	\$62,024
50,6	-	-	-	-	-	-
(55,6	-	-	-	-	-	-
	=	=	=	=	=	=
27.5	-	-	-	-	-	
37,5	-	-	-	-	-	5,365 (5,365)
(37,5 75,7	<del>-</del> -	<del>-</del>	- -	- -	- -	(5,365) 9,577
\$964,6	\$-	\$-	\$-	<b>\$</b> -	\$-	\$71,601
761,4	-	-	_	<del>-</del>	-	69,389
79,5						630
7 3,3						
	<b>\$</b> -	\$-	\$-	\$-	\$-	\$113.69
\$7,053,8	\$-	\$-	\$-	\$-	\$- \$-	\$665,451
\$8,407,3	\$-	\$-	\$-	\$-	\$-	\$606,610
410,6	-	=	-	-	-	-
(425,4	-	=	-	-	=	=
4.0	-	-	-	-	-	-
1,0	=	Ξ	=	<b>=</b>	=	- - 10.4
367,0 (367,0	-	-	-	-	-	52,464 (52,464)
735,5	- -	- -	- -	- -	- -	93,668
\$9,129,1	\$-	\$-	\$-	<b>\$</b> -	\$-	\$700,278
7,040,1	<del>_</del>	<del>_</del>		<del>_</del>	<u> </u>	665,451
	<u>-</u>	<del>_</del>	<del>-</del>			
507,7	<u>-</u>	-	-	<del>-</del>	-	6,160
	\$-	\$-	\$-	\$-	\$-	\$113.69

_	LIQUIDITY FUND	MUTUAL EQUITY FUND	CORE FIXED INCOME FUND	INFLATION LINKED BOND FUND	EMERGING MARKET DEBT FUND
Hopemead Fund		***		<b>4</b> -7,70-	• • • • • • • • • • • • • • • • • • • •
Book Value at June 30, 2009	\$256,075	\$94,338	\$1,240,840	\$54,187	\$142,321
Market Value at June 30, 2009	\$255,836	\$384,141	\$1,254,833	\$63,632	\$141,816
Shares Purchased Shares Redeemed	102,517	-	-	-	-
Returns of Capital	(8,856)	-	-	-	-
Gain/(Loss) on Shares Redeemed	- 18	-	-	-	-
Net Investment Income Earned	2,434	7,112	63,318	1,453	6,421
Net Investment Income Distributed	(2,434)	(7,112)	(63,318)	(1,453)	(6,421)
Changes in Market Value of Fund Shares	567	46,618	82,927	4,652	25,865
Market Value at June 30, 2010	\$350,082	\$430,759	\$1,337,760	\$68,284	\$167,681
Book Value at June 30, 2010	349,754	94,338	1,240,840	54,187	142,321
Shares Outstanding	349,435	593	11,350	497	1,305
Market Value per Share	\$1.00	\$726.98	\$117.87	\$137.44	\$128.50
   Police & Fireman's Survivors' Benefit Fund	1				
Book Value at June 30, 2009	\$1,170,118	\$6,467,744	\$8,140,446	\$370,407	\$972,808
Market Value at June 30, 2009	\$1,169,055	\$5,647,700	\$7,959,723	\$419,563	\$935,011
Shares Purchased	649,304	-	-	-	-
Shares Redeemed	(595,059)	-	-	-	-
Returns of Capital	=	=	-	=	-
Gain/(Loss) on Shares Redeemed	1,303	-	-	-	-
Net Investment Income Earned	9,693	104,544	401,644	9,582	42,346
Net Investment Income Distributed	(9,693)	(104,544)	(401,644)	(9,582)	(42,346)
Changes in Market Value of Fund Shares —	1,754	685,405	526,039	30,665	170,521
Market Value at Jun 30, 2010	\$1,226,357	\$6,333,105	\$8,485,762	\$450,228	\$1,105,532
Book Value at June 30, 2010	1,225,666	6,467,744	8,140,446	370,407	972,808
Shares Outstanding	1,224,085	8,712	71,994	3,276	8,603
Market Value per Share	\$1.00	\$726.98	\$117.87	\$137.44	\$128.50

HIGH YIELD DEBT FUND	DEVELOPED MARKET INTERNATIONAL STOCK FUND	EMERGING MARKET INTERNATIONAL STOCK FUND	REAL ESTATE FUND	COMMERCIAL MORTGAGE FUND	PRIVATE INVESTMENT FUND	TOTAL
<b>#400.077</b>	Φ.	•	Φ.	Φ.	Φ.	<b>#4.054.400</b>
\$166,677 \$149,426	\$- \$-	\$- \$-	\$- \$-	<u> </u>	\$- \$-	\$1,954,438 \$2,249,684
\$149,426	\$-	\$-	<b>5</b> -	<b>\$-</b>	\$ <del>-</del>	
-	<del>-</del>	-	-	-	-	102,517
-	-	<del>-</del>	-	-	-	(8,856)
-	<del>-</del>	<del>-</del>	-	-	-	18
40.000	<del>-</del>	<del>-</del>	-	-	-	
12,923	<del>-</del>	<del>-</del>	-	-	-	93,661
(12,923)	<del>-</del>	<del>-</del>	-	-	-	(93,661)
23,075	<del>-</del>	<del>-</del>	-	<u> </u>	-	183,704
\$172,501	\$-	\$-	\$-	\$-	\$-	\$2,527,067
166,677	-	-	-	-	-	2,048,117
1,517	-	-	-	-	-	364,696
\$113.69	\$-	\$-	\$-	\$-	\$-	
\$1,140,668	\$-	\$-	\$985,066	\$6,350	\$-	\$19,253,607
\$993,954	\$-	\$-	\$686,267	\$4,077	\$-	\$17,815,350
-	-	=	150,900	<u>-</u>	-	800,204
-	-	-	-	(1,003)	-	(596,062)
-	-	-	-	<del>-</del>	-	<del>-</del>
-	-	-	-	(517)	-	786
85,962	-	-	12,056	311	=	666,138
(85,962)	-	-	(12,056)	(311)	-	(666,138)
153,480	=	-	(163,661)	484	-	1,404,687
\$1,147,434	\$-	\$-	\$673,506	\$3,041	\$-	\$19,424,965
1,140,668	-	-	1,135,966	4,830	-	19,458,535
10,093	-	-	22,155	63	-	1,348,981
\$113.69	\$-	\$-	\$30.40	\$48.51	\$-	

# COMBINED INVESTMENT FUNDS TOTAL NET ASSET VALUE BY PENSION PLANS AND TRUST FUNDS JUNE 30, 2010

Retirement Funds	Net Asset Value
Teachers' Retirement Fund	\$12,273,555,439
State Employees' Retirement Fund	7,789,607,302
Municipal Employees' Retirement Fund	1,470,621,054
State Judges' Retirement Fund	149,775,049
The Probate Court Retirement Fund	71,821,103
State's Attorneys Retirement Fund	990,782
Non-retirement Trust Funds	
Soldiers' Sailors' & Marines' Fund	61,698,583
Police & Firemans' Survivors' Benefit Fund	19,424,965
Connecticut Arts Endowment Fund	16,822,319
School Fund	9,129,167
lda Eaton Cotton Fund	2,049,918
Hopemead Fund	2,527,067
Andrew Clark Fund	964,664
Agricultural College Fund	602,950
TOTAL	\$21,869,590,362

# LIST OF INVESTMENT ADVISORS AND NET ASSETS UNDER MANAGEMENT JUNE 30, 2010

Name of Fined	Investment		Net Assets Under	Percent of Fund
Name of Fund	Strategy	Management		Total
LIQUIDITY (LF)				
State Street Global Advisors	Active	\$	1,493,003,644	67.29%
Payden & Rygel	Active		100,657,036	4,54%
PIMCO	Active		176,020,927	7.93%
Ambassador Capital Management	Active		100,240,839	4.52%
Lazard	Active			7.76%
			172,298,394	
Colchester Global Investors Ltd. SUBTOTAL LF	Active	•	176,660,129	7.96% 100.00%
SUBTUTAL LF		\$	2,218,880,969	100.00%
MUTUAL EQUITY FUND (MEF)				
Large Cap		\$	3,369,646,357	63.71%
BGI Barclays Global Investors, N.A.	Enhanced - Index		765,654,045	14.48%
T. Rowe Price Associates	Enhanced - Index		741,404,050	14.01%
State Street Global Advisors	Passive - Indexed		1,862,588,262	35,22%
Active Extension			762,654,863	14.42%
AXA Rosenberg Investment Management	Active		187,719,220	3.55%
Pyramis	Active		291,501,068	5.51%
Pyramis Numeric	Active			5.36%
	Active		283,434,575	
All Cap	Antive		268,916,132	5.08%
Capital Prospects	Active		135,861,230	2.57%
FIS Group, Inc.	Active		133,054,902	2.51%
Small/Mid Cap			371,812,347	7.03%
AXA Rosenberg Investment Management	Enhanced - Index		371,812,347	7.03%
Small/Mid Cap			129,038,328	2.44%
Bivium	Active		129,038,328	2.44%
Other (1)			387,023,669	7.32%
SUBTOTAL MEF		\$	5,289,091,696	100.00%
CORE FIXED INCOME FUND (CFIF)	Deserve	Φ.	4 000 045 075	20.420/
State Street Global Advisors	Passive	\$	1,038,045,975	38.43%
BlackRock Financial Management, Inc.	Active		662,480,061	24.52%
Wellington	Active		531,174,461	19.66%
Phoenix	Active		324,967,803	12.03%
Progress	Active		131,722,970	4.88%
Other (1)			13,054,939	0.48%
SUBTOTAL CFIF		\$	2,701,446,209	100.00%
INFLATION LINKED BOND FUND (ILBF)				
Brown Brothers Harriman	Active	\$	600.761.965	56,52%
Hartford Investment Mgmt Co.	Active	-	461,830,308	43.45%
Other (1)			297,227	0.03%
SUBTOTAL ILBF		\$	1,062,889,500	100.00%
		*	, ,,-3-	
EMERGING MARKET DEBT FUND (EMDF)		_	0== 00= 000	00.100
Ashmore	Active	\$	275,397,208	23.42%
Stone Harbor Investment Partners	Active		258,043,051	21.95%
ING Investment Management	Active		204,085,677	17.36%
Pyramis	Active		220,008,611	18.71%
UBS Global Asset Management	Active		216,987,326	18.45%
Other (1)			1,340,495	0.11%
SUBTOTAL EMDF		\$	1,175,862,368	100.00%
HIGH VIELD INCOME FUND (1975)				
HIGH YIELD INCOME FUND (HYIF)	A ativa	Φ.	220 260 440	00.400/
Loomis Sayles & Co., Inc.	Active	\$	229,269,448	33.10%
Stone Harbor Investment Partners	Active		94,233,670	13.60%
Shenkman Capital Management	Active		226,634,207	32.71%
Oaktree Capital Management, L.L.C.	Active		137,825,017	19.90%
Other (1)			4,802,157	0.69%
SUBTOTAL HYIF		\$	692,764,499	100.00%

# LIST OF INVESTMENT ADVISORS AND NET ASSETS UNDER MANAGEMENT (Continued) JUNE 30, 2010

	Investment		Net Assets Under	Percent of Fund
Name of Fund	Strategy		Management	Total
DEVELOPED MARKET INTERNATIONAL STO	CK FUND (DMISF)			
Index	(=)	\$	643,899,823	14.52%
State Street Global Advisors	Index-Passive	•	643,899,823	14.52%
Core			1,427,372,133	32.19%
Invesco Global Asset Mgmt.	Active		175,522,939	3.96%
AQR Capital Management	Active		518,387,343	11.69%
Acadian Asset Management	Active		182,882,308	4.12%
Artio Global	Active		449,467,939	10.14%
Progress	Active		101,111,604	2.28%
Active-Growth			511,832,524	11.54%
MFS Institutional Advisors, Inc.	Active		511,832,524	11.54%
Active-Value			479,311,240	10.81%
Grantham, Mayo, Van Otterloo	Active		479,311,240	10.81%
Small Cap			644,021,970	14.52%
Schroder Investment Mgmt.	Active		221,955,384	5.00%
Dimensional Fund Advisors	Active		201,856,115	4.55%
William Blair & Company	Active		220,210,471	4.97%
Risk Controlled	/ (OU V O		640,159,768	14.43%
BlackRock	Active		314,448,922	7.09%
Pyramis	Active		325,710,846	7.34%
Other (1)	Active		88,363,106	1.99%
SUBTOTAL DMISF		\$	4,434,960,564	100.00%
SUBTOTAL DIVISE		<b></b>	4,434,900,304	100.0076
<b>EMERGING MARKET INTERNATIONAL STOC</b>	K FUND (EMISF)			
Aberdeen Asset Management	Active	\$	511,208,154	24.66%
Schroders Investment Mgt	Active		415,973,739	20.07%
Grantham, Mayo, Van Otterloo	Active		579,031,270	27.93%
Emerging Markets Management	Active		562,542,529	27.13%
Other (1)			4,408,880	0.21%
SUBTOTAL EMISF		\$	2,073,164,572	100.00%
REAL ESTATE FUND (REF)			40 400 000	
1800 E. St. Andrew Place	Active	\$	18,156,905	2.32%
1155 Perimeter Center West	Active		26,639,547	3.40%
AEW Partners III	Active		7,883,709	1.01%
AEW 221 Trust	Active		2,708,893	0.35%
AEW Core	Active		481,132	0.06%
Alliance Bernstein Legacy	Active		42,887,005	5.47%
Apollo Real Estate	Active		15,223,252	1.94%
Blackstone Real Estate VI LP	Active		30,978,400	3.95%
Blackstone Real Estate Partner Europe III LP	Active		2,405,287	0.31%
Canyon Johnson Urban Fund II	Active		20 275 245	3.73%
6 · 11 - 111 - 1111			29,275,945	3.7 3 /0
Canyon Johnson Urban Fund III	Active		29,275,945 1,142,460	0.15%
Canyon Johnson Urban Fund III Capri Select Income II LLC				
Capri Select Income II LLC	Active		1,142,460	0.15%
Capri Select Income II LLC Colony Realty Partners II LP	Active Active Active		1,142,460 6,985,650 18,531,176	0.15% 0.89% 2.36%
Cap <sup>r</sup> i Select Income II LLC Colony Realty Partners II LP Cornerstone Patriot	Active Active Active Active		1,142,460 6,985,650 18,531,176 42,865,500	0.15% 0.89% 2.36% 5.47%
Capri Select Income II LLC Colony Realty Partners II LP Cornerstone Patriot Covenant Apartment Fund V LP	Active Active Active Active Active		1,142,460 6,985,650 18,531,176 42,865,500 24,673,550	0.15% 0.89% 2.36% 5.47% 3.15%
Capri Select Income II LLC Colony Realty Partners II LP Cornerstone Patriot Covenant Apartment Fund V LP Covenant Apartment Fund VI	Active Active Active Active Active Active Active		1,142,460 6,985,650 18,531,176 42,865,500 24,673,550 10,103,790	0.15% 0.89% 2.36% 5.47% 3.15% 1.29%
Capri Select Income II LLC Colony Realty Partners II LP Cornerstone Patriot Covenant Apartment Fund V LP Covenant Apartment Fund VI The Glen at Lafayette Hill	Active Active Active Active Active Active Active Active Active		1,142,460 6,985,650 18,531,176 42,865,500 24,673,550 10,103,790 12,622,352	0.15% 0.89% 2.36% 5.47% 3.15% 1.29% 1.61%
Capri Select Income II LLC Colony Realty Partners II LP Cornerstone Patriot Covenant Apartment Fund V LP Covenant Apartment Fund VI The Glen at Lafayette Hill IL & FS India Realty Fund II	Active		1,142,460 6,985,650 18,531,176 42,865,500 24,673,550 10,103,790 12,622,352 25,725,591	0.15% 0.89% 2.36% 5.47% 3.15% 1.29% 1.61% 3.28%
Capri Select Income II LLC Colony Realty Partners II LP Cornerstone Patriot Covenant Apartment Fund V LP Covenant Apartment Fund VI The Glen at Lafayette Hill IL & FS India Realty Fund II Macfarlane Urban Real Estate Fund II LP	Active		1,142,460 6,985,650 18,531,176 42,865,500 24,673,550 10,103,790 12,622,352 25,725,591 14,320,948	0.15% 0.89% 2.36% 5.47% 3.15% 1.29% 1.61% 3.28% 1.83%
Capri Select Income II LLC Colony Realty Partners II LP Cornerstone Patriot Covenant Apartment Fund V LP Covenant Apartment Fund VI The Glen at Lafayette Hill IL & FS India Realty Fund II Macfarlane Urban Real Estate Fund II LP Marathon Legacy Securities PPI	Active		1,142,460 6,985,650 18,531,176 42,865,500 24,673,550 10,103,790 12,622,352 25,725,591 14,320,948 33,072,845	0.15% 0.89% 2.36% 5.47% 3.15% 1.29% 1.61% 3.28% 1.83% 4.22%
Capri Select Income II LLC Colony Realty Partners II LP Cornerstone Patriot Covenant Apartment Fund V LP Covenant Apartment Fund VI The Glen at Lafayette Hill IL & FS India Realty Fund II Macfarlane Urban Real Estate Fund II LP Marathon Legacy Securities PPI Mullica Hill Plaza	Active		1,142,460 6,985,650 18,531,176 42,865,500 24,673,550 10,103,790 12,622,352 25,725,591 14,320,948 33,072,845 7,446,307	0.15% 0.89% 2.36% 5.47% 3.15% 1.29% 1.61% 3.28% 1.83% 4.22% 0.95%
Colony Realty Partners II LP Cornerstone Patriot Covenant Apartment Fund V LP Covenant Apartment Fund VI The Glen at Lafayette Hill IL & FS India Realty Fund II Macfarlane Urban Real Estate Fund II LP Marathon Legacy Securities PPI Mullica Hill Plaza North Scottsdale Corporate Center	Active		1,142,460 6,985,650 18,531,176 42,865,500 24,673,550 10,103,790 12,622,352 25,725,591 14,320,948 33,072,845 7,446,307 43,404,835	0.15% 0.89% 2.36% 5.47% 3.15% 1.29% 1.61% 3.28% 1.83% 4.22% 0.95% 5.54%
Capri Select Income II LLC Colony Realty Partners II LP Cornerstone Patriot Covenant Apartment Fund V LP Covenant Apartment Fund VI The Glen at Lafayette Hill IL & FS India Realty Fund II Macfarlane Urban Real Estate Fund II LP Marathon Legacy Securities PPI Mullica Hill Plaza North Scottsdale Corporate Center Prime Property Fund	Active		1,142,460 6,985,650 18,531,176 42,865,500 24,673,550 10,103,790 12,622,352 25,725,591 14,320,948 33,072,845 7,446,307 43,404,835 60,641,800	0.15% 0.89% 2.36% 5.47% 3.15% 1.29% 1.61% 3.28% 1.83% 4.22% 0.95% 5.54% 7.74%
Capri Select Income II LLC Colony Realty Partners II LP Cornerstone Patriot Covenant Apartment Fund V LP Covenant Apartment Fund VI The Glen at Lafayette Hill IL & FS India Realty Fund II Macfarlane Urban Real Estate Fund II LP Marathon Legacy Securities PPI Mullica Hill Plaza North Scottsdale Corporate Center Prime Property Fund Rio Hill Shopping Center	Active		1,142,460 6,985,650 18,531,176 42,865,500 24,673,550 10,103,790 12,622,352 25,725,591 14,320,948 33,072,845 7,446,307 43,404,835 60,641,800 38,727,058	0.15% 0.89% 2.36% 5.47% 3.15% 1.29% 1.61% 3.28% 1.83% 4.22% 0.95% 5.54% 7.74% 4.94%
Capri Select Income II LLC Colony Realty Partners II LP Cornerstone Patriot Covenant Apartment Fund V LP Covenant Apartment Fund VI The Glen at Lafayette Hill IL & FS India Realty Fund II Macfarlane Urban Real Estate Fund II LP Marathon Legacy Securities PPI Mullica Hill Plaza North Scottsdale Corporate Center Prime Property Fund Rio Hill Shopping Center RLJ RE Fund III LP	Active		1,142,460 6,985,650 18,531,176 42,865,500 24,673,550 10,103,790 12,622,352 25,725,591 14,320,948 33,072,845 7,446,307 43,404,835 60,641,800 38,727,058 8,659,408	0.15% 0.89% 2.36% 5.47% 3.15% 1.29% 1.61% 3.28% 1.83% 4.22% 0.95% 5.54% 7.74% 4.94% 1.10%
Capri Select Income II LLC Colony Realty Partners II LP Cornerstone Patriot Covenant Apartment Fund V LP Covenant Apartment Fund VI The Glen at Lafayette Hill IL & FS India Realty Fund II Macfarlane Urban Real Estate Fund II LP Marathon Legacy Securities PPI Mullica Hill Plaza North Scottsdale Corporate Center Prime Property Fund Rio Hill Shopping Center RLJ RE Fund III LP RLJ Urban Lodging Fund II	Active		1,142,460 6,985,650 18,531,176 42,865,500 24,673,550 10,103,790 12,622,352 25,725,591 14,320,948 33,072,845 7,446,307 43,404,835 60,641,800 38,727,058 8,659,408 28,751,650	0.15% 0.89% 2.36% 5.47% 3.15% 1.29% 1.61% 3.28% 1.83% 4.22% 0.95% 5.54% 7.74% 4.94% 1.10% 3.67%
Capri Select Income II LLC Colony Realty Partners II LP Cornerstone Patriot Covenant Apartment Fund V LP Covenant Apartment Fund VI The Glen at Lafayette Hill IL & FS India Realty Fund II Macfarlane Urban Real Estate Fund II LP Marathon Legacy Securities PPI Mullica Hill Plaza North Scottsdale Corporate Center Prime Property Fund Rio Hill Shopping Center RLJ RE Fund III LP RLJ Urban Lodging Fund II Rocky Creek Apartments	Active		1,142,460 6,985,650 18,531,176 42,865,500 24,673,550 10,103,790 12,622,352 25,725,591 14,320,948 33,072,845 7,446,307 43,404,835 60,641,800 38,727,058 8,659,408 28,751,650 11,896,889	0.15% 0.89% 2.36% 5.47% 3.15% 1.29% 1.61% 3.28% 1.83% 4.22% 0.95% 5.54% 7.74% 4.94% 1.10% 3.67% 1.52%
Capri Select Income II LLC Colony Realty Partners II LP Cornerstone Patriot Covenant Apartment Fund V LP Covenant Apartment Fund VI The Glen at Lafayette Hill IL & FS India Realty Fund II Macfarlane Urban Real Estate Fund II LP Marathon Legacy Securities PPI Mullica Hill Plaza North Scottsdale Corporate Center Prime Property Fund Rio Hill Shopping Center RLJ RE Fund III LP RLJ Urban Lodging Fund II	Active		1,142,460 6,985,650 18,531,176 42,865,500 24,673,550 10,103,790 12,622,352 25,725,591 14,320,948 33,072,845 7,446,307 43,404,835 60,641,800 38,727,058 8,659,408 28,751,650	0.15% 0.89% 2.36% 5.47% 3.15% 1.29% 1.61% 3.28% 1.83% 4.22% 0.95% 5.54% 7.74% 4.94% 1.10% 3.67%

# LIST OF INVESTMENT ADVISORS AND NET ASSETS UNDER MANAGEMENT (Continued) JUNE 30, 2010

Active	\$ \$ \$	Under Management  6,509,793 31,755,800 10,955,630 17,116,204 15,366,560 49,575,756 68,518,969 783,828,981  3,464,356 362,087 3,826,443	of Fund Total  0.83% 4.05% 1.40% 2.18% 1.96% 6.32% 8.74% 100.00%  90.54% 9.46% 100.00%
Active	\$	6,509,793 31,755,800 10,955,630 17,116,204 15,366,560 49,575,756 68,518,969 783,828,981  3,464,356 362,087 3,826,443	0.83% 4.05% 1.40% 2.18% 1.96% 6.32% 8.74% 100.00%
Active	\$	31,755,800 10,955,630 17,116,204 15,366,560 49,575,756 68,518,969 783,828,981 3,464,356 362,087 3,826,443	4.05% 1.40% 2.18% 1.96% 6.32% 8.74% 100.00% 90.54% 9.46% 100.00%
Active	\$	31,755,800 10,955,630 17,116,204 15,366,560 49,575,756 68,518,969 783,828,981 3,464,356 362,087 3,826,443	4.05% 1.40% 2.18% 1.96% 6.32% 8.74% 100.00% 90.54% 9.46% 100.00%
Active Active Active Active Active Active Active	\$	10,955,630 17,116,204 15,366,560 49,575,756 68,518,969 783,828,981 3,464,356 362,087 3,826,443	1.40% 2.18% 1.96% 6.32% 8.74% 100.00% 90.54% 9.46% 100.00%
Active Active Active Active Active Active	\$	17,116,204 15,366,560 49,575,756 68,518,969 783,828,981 3,464,356 362,087 3,826,443	2.18% 1.96% 6.32% 8.74% 100.00% 90.54% 9.46% 100.00%
Active	\$	15,366,560 49,575,756 <b>68,518,969</b> <b>783,828,981</b> 3,464,356 <b>362,087</b> 3,826,443	1.96% 6.32% 8.74% 100.00% 90.54% 9.46% 100.00%
Active Active Active Active Active Active Active Active	\$	49,575,756 68,518,969 783,828,981 3,464,356 362,087 3,826,443	6.32% 8.74% 100.00% 90.54% 9.46% 100.00%
Active  Active  Active Active Active Active	\$	68,518,969 783,828,981 3,464,356 362,087 3,826,443	8.74% 100.00% 90.54% 9.46% 100.00%
Active Active Active Active Active	\$	783,828,981 3,464,356 362,087 3,826,443 916,118,768	90.54% 9.46% 100.00%
Active Active Active	\$	362,087 3,826,443 916,118,768	9.46% 100.00% 45.49%
Active Active Active	\$	362,087 3,826,443 916,118,768	9.46% 100.00% 45.49%
Active Active Active	\$	362,087 3,826,443 916,118,768	9.46% 100.00% 45.49%
Active Active	· · ·	3,826,443 916,118,768	100.00% 45.49%
Active Active	· · ·	916,118,768	45.49%
Active Active	\$		
Active Active	\$		
Active Active		86 909 736	
Active		00,000,700	4.32%
		52,968,853	2.63%
Active		23,531,328	1.17%
		46,016,032	2.28%
Active		15,962,376	0.79%
Active		18,019,745	0.89%
Active		3,471,924	0.17%
Active		71,505,266	3.55%
Active		735,755	0.04%
Active		14,447,823	0.72%
Active		5,973,159	0.30%
Active		78,460,140	3.90%
Active		10,679,364	0.53%
Active		8,258,510	0.41%
Active		14,279,684	0.71%
Active		5,181,616	0.26%
Active		2,310,785	0.11%
Active		2,151,798	0.11%
Active		6,289,922	0.31%
Active		4,855,229	0.24%
Active		13,409,239	0.67%
Active		32,643,135	1.62%
Active		11,761,887	0.58%
Active			4.20%
Active		43,143,342	2.14%
Active			1.32%
Active		37,232,513	1.85%
Active		88,197,715	4.38%
Active		10,213,598	0.51%
Active		18,061,711	0.90%
Active		50,354,935	2.50%
Active			0.24%
			1.14%
• =			1.16%
Active			0.10%
			0.00%
		•	0.31%
			0.10%
			0.65%
7 10 U V G			2.01%
Active			0.17%
			0.02%
		·	1.51%
	Active	Active	Active

# LIST OF INVESTMENT ADVISORS AND NET ASSETS UNDER MANAGEMENT (Continued) JUNE 30, 2010

N (5 . )	Investment	Net Assets Under	Percent of Fund
Name of Fund	Strategy	Management	Total
SW Pelham Fund II	Active	6,207,526	0.31%
International		170,876,573	8.49%
Compass Partners European Equity Fund	Active	16,426,114	0.82%
Gilbert Global Equity Partners	Active	35,300,379	1.75%
Carlyle Europe Partners	Active	8,250,076	0.41%
AIG Global Emerging Markets Fund	Active	11,178,619	0.56%
Carlyle Asia Partners	Active	99,721,385	4.95%
Fund of Funds		550,355,818	27.33%
The Constitution Liquidating Fund	Active	160,725,704	7.98%
Landmark Private Equity Fund VIII	Active	23,804,890	1.18%
CS/CT Cleantech Opp Fund	Active	13,459,707	0.67%
CT Emerging Pvt Equity	Active	9,121,390	0.45%
Fairview Constitution III	Active	52,459,954	2.60%
Goldman Sachs Private Equity Partners Conne	ecticut Active	8,426,270	0.42%
Lexington Capital Partners II	Active	4,073,132	0.20%
Parish Capital I LP	Active	37,666,321	1.87%
Parish Capital Buyout Fund II	Active	96,260,356	4.78%
Fairview Constitution II LP	Active	123,187,147	6.12%
Connecticut Horizon Legacy	Active	7,822,662	0.39%
Landmark Equity Partners XIV LP	Active	8,968,930	0.45%
JP Morgan Nutmeg I	Active	4,379,355	0.22%
Special Situations		203,240,295	10.09%
Welsh Carson Anderson & Stowe Capital Partr	ners III Active	16,209,171	0.80%
Levine Leichtman Capital Partners IV LP	Active	10,511,435	0.52%
Greenwich Street Capital Partners II	Active	2,450,819	0.12%
Pegasus Partners IV	Active	88,133,949	4.38%
WLR Recovery Fund IV	Active	55,193,279	2.74%
KPS Special Situations Fund II	Active	30,741,642	1.53%
Other (3)		109,436,668	5.43%
SUBTOTAL PIF		\$ 2,013,846,298	100.00%
TOTAL		\$ 22,450,562,099	
Adjustments (4)		 (580,971,737)	
GRAND TOTAL		\$ 21,869,590,362	

<sup>(1)</sup> Other represents cash equivalents, other net assets and terminated advisor balances, as well as, currency overlay balances for the DMISF.

<sup>(2)</sup> Other also includes residential mortgage-backed securities for the Commercial Mortgage Fund.

<sup>(3)</sup> Other represents moneys earmarked for distribution to participants, reinvestment, and expenses as well as terminated advisor balances.

<sup>(4)</sup> Represents Elimination Entry to the Financial Statements to account for investment of Combined Investment Funds in the Liquidity Fund.

## SCHEDULE OF CONSULTING SERVICES IN EXCESS OF \$5,000<sup>(1)</sup> FOR PERIODS ENDED JUNE 30

			Aggregate Cor	mpensation Pai	id in Fiscal Yea	r:
Name of Firm	Description of Services	2010	2009	2008	2007	2006
CONSULTING SERVICES						
Alignment Capital Management	Private Equity Consultant	=	=	=	227,147	325,000
CRA RogersCasey Consulting Inc.	Pension Funds Consultant	160,599	130,208	555,055	401,495	519,885
Franklin Park Associates LLC	Private Equity Consultant	943,208	995,521	791,426	905,569	863,056
FTI Consulting, Inc.	Pension Funds Consultant	-	-	_	-	19,372
Independent Fiduciary Service	Pension Funds Consultant	-	42,500	142,500	-	-
Korn Ferry International	Pension Funds Consultant	-	11,413	182,392	-	-
Mercer Investment Consulting	Pension Funds Consultant	500,000	500,000	250,000	-	-
New England Pension Consultants	Pension Funds Consultatn	445,487	419,964	_	-	-
Pension Consulting Alliance	Pension Funds Consultant	-	-	103,350	202,768	196,851
The Townsend Group	Pension Funds Consultant	250,000	271,527	-	-	
TOTAL CONSULTING SERVICES COMPENSATION		\$2,299,294	\$2,371,133	\$2,024,723	\$1,736,979	\$1,924,164

<sup>(1)</sup> Expenses are presented on a cash basis.

## **TOP TEN HOLDINGS BY FUND AT JUNE 30, 2010\***

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Security Name	Maturity Date	Market Value	%
Barclays Cap Tri Party C	07/01/2010	\$99,245,000.00	4.48%
Bank of Nova Scotia	07/14/2010	53,000,000.00	2.39%
Westpac Banking Corp	07/12/2010	47,996,186.67	2.16%
Deutsche Bank AG NY	07/06/2010	45,000,000.00	2.03%
Barclays Capital Repo	07/01/2010	44,000,000.00	1.99%
Credit Suisse First Boston Repo	07/01/2010	44,000,000.00	1.99%
Barclays Bank PLC	01/07/2011	40,000,000.00	1.81%
HSBC Tri Party C	07/01/2010	40,000,000.00	1.81%
CSFB Tri Party C	07/01/2010	40,000,000.00	1.81%
Deutsche Tri Party C	07/01/2010	40,000,000.00	1.81%
Top Ten		\$493,241,186.67	22.28%

Fair Value LF 2,214,104,408.00

# **MUTUAL EQUITY FUND**

Security Name	Industry Sector	Market Value	%
Exxon Mobil Corp	Energy	\$117,859,718	2.23%
Apple Inc	Information Technology	80,523,053	1.52%
Microsoft	Technology	75,320,543	1.42%
Proctor & Gamble Co	Consumer Staples	72,737,506	1.37%
JP Morgan Chase & Co	Financials	64,376,818	1.22%
AT&T Inc	Telecommunication Svcs	63,320,107	1.20%
Johnson & Johnson	Health Care	59,811,952	1.13%
Wells Fargo & Co	Financials	54,879,258	1.04%
International Business Machines	Information Technology	52,635,202	1.00%
Bank of America Corp	Financials	51,993,821	0.98%
Top Ten		\$693,457,978	13.11%

FAIR VALUE MEF \$5,288,853,566

## **CORE FIXED INCOME FUND**

Security Name	Coupon	Maturity	Security Type	Market Value	%
U.S. Treasury N/B	4.375%	05/15/2040	U.S. Govt Agency	\$35,747,721	1.28%
FNMA TBA Aug 30 Single Fam	4.500%	12/01/2099	U.S. Govt Agency	27,365,490	0.98%
U.S. Treasury Bonds	11.250%	02/15/2015	U.S. Govt Agency	25,408,076	0.91%
U.S. Treasury N/B	1.000%	08/31/2011	U.S. Govt Agency	24,356,816	0.87%
U.S. Treasury N/B	2.250%	10/31/2014	U.S. Govt Agency	21,562,948	0.77%
U.S. Treasury N/B	3.500%	05/15/2020	U.S. Govt Agency	21,538,205	0.77%
FHLMC TBA Aug 30 Gold Single	5.000%	12/01/2099	U.S. Govt Agency	18,332,466	0.66%
FNMA TBA Aug 30 Single Fam	5.000%	12/01/2099	U.S. Govt Agency	18,132,584	0.65%
FNMA Pool 745275	5.000%	02/01/2036	U.S. Govt Agency	16,724,202	0.60%
FNMA Pool 888876	5.500%	05/01/2033	U.S. Govt Agency	15,272,804	0.55%
Top Ten				\$224,441,312	8.04%

FAIR VALUE CFI \$2,789,605,943

## **INFLATION LINKED BOND FUND**

Security Name	Coupon	Maturity	Security Type	Market Value	%
U.S. Treasury Bonds	2.375%	01/15/2025	U.S. Govt Agency	\$99,213,493	9.27%
U.S. Treasury Bonds	2.000%	01/15/2026	U.S. Govt Agency	87,043,947	8.13%
U.S. Treasury Notes	2.000%	01/15/2016	U.S. Govt Agency	84,301,286	7.87%
U.S. Treasury Notes	2.375%	04/15/2011	U.S. Govt Agency	72,610,257	6.78%
U.S. Treasury Notes	2.000%	01/15/2014	U.S. Govt Agency	66,797,952	6.24%
U.S. Treasury Notes	2.500%	07/15/2016	U.S. Govt Agency	64,307,460	6.01%

## **TOP TEN HOLDINGS BY FUND AT JUNE 30, 2010\* (Continued)**

U.S. Treasury Notes	2.375%	01/15/2017	U.S. Govt Agency	57.903.348	5.41%
U.S. Treasury Notes	1.625%	01/15/2015	U.S. Govt Agency	54.088.528	5.05%
U.S. Treasury Bonds	3.625%	04/15/2028	U.S. Govt Agency	52.389.083	4.89%
U.S. Treasury Notes	3.000%	07/15/2012	U.S. Govt Agency	46,685,398	4.36%
Top Ten			-	\$685,340,752	64.01%

FAIR VALUE ILB \$1,070,660,872

#### **EMERGING MARKET DEBT FUND**

Security Name	Coupon	Maturity	Market Value	%
Russian Federation	1.000%	03/31/2030	\$32,278,161	2.79%
Nota Tesouro Nacional	10.000%	01/01/2021	19,304,440	1.67%
Republic of Argentina	7.000%	03/28/2011	18,368,845	1.59%
UBS Glam REF 70325	4.960%	03/05/2011	12,458,890	1.08%
UBS Glam REF 70325	7.010%	03/05/2015	12,243,246	1.06%
Republic of Indonesia	11.625%	03/04/2019	12,175,625	1.05%
UBS Glam REF 70491	8.520%	03/20/2017	10,605,430	0.92%
South Africa (Republic)	8.000%	12/21/2018	10,496,341	0.91%
Republic of Poland	6.375%	07/15/2019	10,315,502	0.89%
Brazil (FED REP)	6.000%	05/15/2045	10,142,666	0.88%
Top Ten			\$148,389,146	12.84%

FAIR VALUE EMD \$1,155,351,613

#### **HIGH YIELD DEBT FUND**

Security Name	Coupon	Maturity	Market Value	%
Borden Inc	7.875%	02/15/2023	\$6,832,875	1.04%
Toys R Us Inc	7.375%	10/15/2018	6,603,500	1.00%
Qwest Capital Funding	6.875%	07/15/2028	6,236,100	0.95%
Dynegy Hldgs Inc	8.375%	05/01/2016	5,234,119	0.80%
Valeant Pharmaceuticals Intl	4.000%	11/15/2013	5,222,100	0.80%
Tenet Healthcare Corp	6.875%	11/15/2031	5,190,900	0.79%
AES Corp	8.000%	10/15/2017	5,181,300	0.79%
Citibank NA	15.000%	07/02/2010	4,976,173	0.76%
Vertex Pharmaceuticals Inc	Common Stock		4,908,187	0.75%
Aramark Corp	8.500%	02/01/2015	4,545,000	0.69%
Top Ten		·	\$54.930.254	8.37%

FAIR VALUE HYI \$656,175,724

#### **DEVELOPED MARKET INTERNATIONAL STOCK FUND**

Security Name	Country	Market Value	%
Nestle SA CHFO.10 REGD	Switzerland	\$77,999,342	1.80%
Royal Dutch Shell PLC A Shares Eur .07	United Kingdom	53,794,807	1.24%
Roche Holdings AG Genusscheine NPV	Switzerland	51,536,598	1.19%
HSBC Holdings ORD USD 0.50 UK REG	United Kingdom	46,545,054	1.08%
Novartis AG CHF 0.50 REGD	Switzerland	44,326,091	1.02%
Glaxosmithkline ORD GBP 0.25	United Kingdom	40,731,126	0.94%
Sanofi Aventis EUR 2.0	France	36,436,956	0.84%
Total SA Eur 2.5 Post Division	France	35,270,998	0.82%
Astrazeneca ORD USD 0.25	United Kingdom	33,785,298	0.78%
Vodafone Group ORD USD 0.11428571	United Kingdom	33,235,013	0.77%
Top Ten		\$453,661,283	10.48%

FAIR VALUE DM ISF \$4,328,450,937

#### **TOP TEN HOLDINGS BY FUND AT JUNE 30, 2010\* (Continued)**

Security Name	Country	Market Value	%
Samsung Electronic KRW 5000	Republic of Korea	\$54,210,055	2.62%
Vale SA Depository Receipts	Brazil	53,183,480	2.58%
Petroleo Brasileiro SA Sponsored ADR	Brazil	51,738,522	2.51%
Gazprom ADR OAO	Russian Federation	47,943,655	2.32%
China Mobile Ltd. HKD 0.10	Hong Kong	47,795,789	2.31%
CNOOC Ltd HKD 0.02	Hong Kong	38,764,655	1.88%
Lukoil OAO ADR Rub 0.025	Russian Federation	30,949,045	1.50%
America Movil ADR Series L	Mexico	24,795,570	1.20%
Grupo Financiero Banorte NPV	Mexico	24,162,107	1.17%
Taiwan Semiconductor SP ADR	Taiwan	23,838,175	1.15%
Top Ten		\$397,381,053	19.24%

FAIR VALUE EM ISF \$2,065,255,957

#### **REAL ESTATE FUND**

Property Name	Patnership Type	Market Value	%
Prime Property Fund	Core	\$60,641,800	7.65%
WLR IV PPIP Co Invest LP	Opportunistic	49,575,756	6.26%
Alliance Bernstein Legacy	Value-Added	42,887,005	5.41%
Cornerstone Patriot	Core	42,865,500	5.41%
Marathon Legacy Securities PPI	Value-Added	33,072,845	4.17%
Starwood Opportunity Fund VII	Opportunistic	31,755,800	4.01%
Blackstone Real Estate VI LP	Opportunistic	30,978,400	3.91%
Canyon Johnson Urban Fund II	Opportunistic	29,275,945	3.69%
RLJ Urban Lodging Fund II	Opportunistic	28,751,650	3.63%
Covenant Apartment Fund V LP	Value-Added	24,673,550	3.11%
Top Ten		\$374,478,251	47.25%

FAIR VALUE REF \$792,483,221

#### **COMMERCIAL MORTGAGE FUND**

Property Name	Location	Property Type	Market Value	%
SASCO	Various	Other	\$3,464,167	90.73%
Yankee Mac Series G 11.125%	Various	Residential	94,453	2.47%
Yankee Mac Series E 11.056%	Various	Residential	68,224	1.79%
Yankee Mac Series F 12.981%	Various	Residential	28,227	0.74%
Yankee Mac Series A 13.075%	Various	Residential	2,149	0.06%
Top Five			\$3,657,220	95.79%

FAIR VALUE CMF \$3,818,115

## PRIVATE INVESTMENT FUND

Partnership Name	Partnership Type	Market Value	%
Constitution Liquidating Fund	Fund of Funds	\$160,725,705	7.99%
Fairview Constitution II LP	Fund of Funds	123,187,147	6.12%
Carlyle Asia Partners LP	International	99,721,385	4.95%
Parish Capital Buyout Fund II	Fund of Funds	96,260,356	4.78%
KKR 2006 Fund	Buyout	88,197,715	4.38%
Pegasus Partners IV	Special Situations	88,133,949	4.38%
KKR Millennium Fund	Buyout	86,909,736	4.32%
Welsh Carson Anderson & Stowe X LP	Buyout	84,599,510	4.20%
FS Equity Partners V	Buyout	78,460,140	3.90%
Charterhouse Equity Partners IV	Buyout	71,505,266	3.55%
Top Ten		\$977,700,909	48.57%

FAIR VALUE PIF \$2,013,101,198

<sup>\*</sup> A complete list of portfolio holdings is available from the Office of the Treasurer.

## **GLOSSARY OF INVESTMENT TERMS**

- **Agency Securities** Securities, usually bonds, issued by U.S. Government agencies. These securities have high credit ratings but are not backed by the full faith and credit of the U.S. Government.
- Alpha A coefficient which measures risk-adjusted performance, factoring in the risk due to the specific security, rather than the overall market. A high value for alpha implies that the stock or mutual fund has performed better than would have been expected given its beta (volatility).
- **Asset** Anything owned that has economic value; any interest in property, tangible or intangible, that can be used for payment of debts.
- **Asset Backed Security** Bonds or notes collateralized by one or more types of assets including real property, mortgages, and receivables
- **Banker's Acceptance (BA)** A high-quality, short-term negotiable discount note, drawn on and accepted by banks which are obligated to pay the face amount at maturity.
- **Basis Point (bp)** The smallest measure used in quoting yields or returns. One basis point is 0.01% of yield, 100 basis points equals 1%. For example, a yield that changed from 8.75% to 9.50% has increased by 75 basis points.
- **Benchmark** A standard unit used as the basis of comparison; a universal unit that is identified with sufficient detail so that other similar classifications can be compared as being above, below, or comparable to the benchmark.
- Beta A quantitative measure of the volatility of a given stock, mutual fund or portfolio relative to the overall market.
- **Book Value (BV)** The value of individual assets, calculated as actual cost minus accumulated depreciation. Book value may be more or less than current market value.
- Capital Gain (Loss) Also known as capital appreciation (depreciation), capital gain (loss) measures the increase (decrease) in value of an asset over time.
- Certificates of Deposit (CDs) A debt instrument issued by banks, usually paying interest, with maturities ranging from 3 months to six years.
- **Citigroup Broad Investment-Grade Bond Index (CBIG)** A market value-weighted index composed of over 4,000 individually priced securities with a quality rating of at least BBB. Each issue has a minimum maturity of one year with an outstanding par amount of at least \$25 million.
- Citigroup World Government Bond Index Non-U.S. (CWGBI) An unhedged index measuring government issues of 12 major industrialized countries.
- Coefficient of Determination (R<sup>2</sup>) A statistic which indicates the amount of variability in a dependent variable, such as Fund returns, which may be explained by an independent variable, such as market returns, in a regression model. The coefficient of determination is denoted R<sup>2</sup> and ranges from 0 to 1.0. If the statistic measures 0, the independent variable offers no explanation of the dependent variable. If the statistic measures 1.0, the independent variable fully explains the dependent variable.
- Collateral Assets pledged by a borrower to secure a loan or other credit, and subject to seizure in the event of default.
- **Collateralized Mortgage Obligation (CMO)** A mortgage-backed, investment-grade bond that separates mortgage pools into different maturity classes. CMO payment obligations are backed by mortgage-backed securities with a fixed maturity.
- **Commercial Paper** Short-term obligations with maturities ranging from 2 to 270 days. An unsecured obligation issued by a corporation or bank to finance its short-term credit needs.
- Compounded Annual Total Return Compounded annual total return measures the implicit annual percentage change in value of an investment, assuming reinvestment of dividends, interest, and realized capital gains, including those attributable to currency fluctuations. In effect, compounded annual total return "smoothes" fluctuations in long-term investment returns to derive an implied year-to-year annual return.
- Consumer Price Index (CPI) A measure of change in the cost of a fixed basket of products and services as determined by a monthly survey of the U.S. Bureau of Labor Statistics. Components of the CPI include housing costs, food, transportation, and electricity.
- **Cumulative Rate of Return** A measure of the total return earned for a particular time period. This calculation measures the absolute percentage change in value of an investment over a specified period, assuming reinvestment of dividends, interest income, and realized capital gains. For example, if a \$100 investment grew to \$120 in a two-year period, the cumulative rate of return would be 20%.
- **Current Yield** The relationship between the stated annual interest or dividend rate and the market price of a security. In calculating current yield, only income payments are considered; no consideration is given to capital gain/loss.
- **Derivative** Derivatives are generally defined as contracts whose value depend on, or derived from, the value of an underlying asset, reference rate, or index. For example, an option is a derivative instrument because its value derives from an underlying stock, stock index, or future.
- **Discount Rate** The interest rate that the Federal Reserve charges banks for loans, using government securities or eligible paper as collateral.

## **GLOSSARY OF INVESTMENT TERMS (Continued)**

- **Diversification** A portfolio strategy designed to reduce exposure to risk by putting assets in several different securities or categories of investments.
- **Duration** A measure of the average time to receipt of all bond cash flows. Duration is used to determine the percentage change in price of a fixed income security for a given change in the security's yield to maturity. Duration is stated in terms of time periods, generally years. (See Modified and Macaulay duration).
- Equity The ownership interest possessed by shareholders in a corporation in the form of common stock or preferred stock.
- **ERISA (Employee Retirement Income Security Act)** The 1974 federal law which established legal guidelines for private pension plan administration and investment practices.
- Expense Ratio Operating costs (including management fees) expressed as a percentage of the fund's average net assets for a given time period.
- **Fair Value** The amount at which a financial instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale.
- **Federal Funds Rate** The interest rate that banks charge each other for the use of Federal Funds. This rate changes daily and is a sensitive indicator of general interest rate trends.
- **Federal Reserve Board** The 7- member Board of Governors that oversees Federal Reserve Banks, establishes monetary policy and monitors the economic health of the economy.
- **Fiduciary** A person, company, or association holding assets in trust for a beneficiary. The fiduciary is charged with the responsibility to invest the money prudently for the beneficiary's benefit.
- Fitch Investor Services A financial services rating agency.
- **Floating Rate Note** A fixed principal instrument which has a long or even indefinite life and whose yield is periodically reset relative to a reference index rate to reflect changes in short- or intermediate-term interest rates.
- **Gross Domestic Product** Total final value of goods and services produced in the United States over a particular period or time, usually one year. The GDP growth rate is the primary indicator of the health of the economy.
- **Hedge** An investment in assets which serves to reduce the risk of adverse price movements in a security, by taking an offsetting position in a related security, such as an option or short sale.
- Index A benchmark used in executing investment strategy which is viewed as an independent representation of market performance. Example: S&P 500 index.
- Index Fund A passively managed fund that tries to mirror the performance of a specific index, such as the S&P 500.
- Inflation The overall general upward price movement of goods and services in an economy, usually as measured by the Consumer Price Index and the Producer Price Index.
- Investment Income The equity dividends, bond interest, and/or cash interest paid on an investment.
- **J-Curve** An economic theory stating that a policy designed to have one effect will initially have the opposite effect. With regard to closed end commingled fund investments, this generally refers to the impact on returns of contributions made in the early portion of a fund's existence. Invested capital is used to pay fees and organizational costs as well as to make investments in non-income producing enterprises. Such uses negatively impact returns in early periods but are expected to generate increasing income and valuations in the late periods as the previously non-income producing entities start producing income and the relative size of fees and other costs diminish relative to the value of invested capital.
- JP Morgan Emerging Markets Bond Index Plus (EMBI+) An index which tracks total returns for traded external debt instruments in the emerging markets. The instruments include external-currency-denominated Brady bonds, loans and Eurobonds, as well as U.S. dollar local markets instruments. The EMBI+ expands upon Morgan's original Emerging Markets Bond Index, which was introduced in 1992 and covers only Brady bonds.
- **LB Aggregate Index** An index made up of Government, Corporate, Mortgage Backed, and Asset Backed securities, all rated investment grade. Returns are market value weighted inclusive of interest. Issues must have at least one year to maturity and an outstanding par value of at least \$200 million.
- **Letter of Credit** An instrument or document issued by a bank, guaranteeing the payment of a customer's drafts up to a stated amount for a specified period. It substitutes the bank's credit for the buyer's and eliminates the seller's risk.
- **Liability** The claim on the assets of a company or individual excluding ownership equity. An obligation that legally binds an individual or company to settle a debt.
- **Leverage** The use of borrowed funds to increase purchasing power and, ideally, to increase profitability of an investment transaction or business.
- **Macaulay Duration** The weighted-average term to maturity of a bond's cash flows. The weighting is based on the present value of each cash flow divided by price.
- Market Value A security's last reported sale price or its current bid and ask prices. The price as determined dynamically by buyers and sellers in an open market.

## **GLOSSARY OF INVESTMENT TERMS (Continued)**

- **Master Custodian** An entity, usually a bank, used for safekeeping of securities and other assets. Responsible for other functions including accounting, performance measurement and securities lending.
- Maturity Date The date on which the principal amount of a bond or other debt instrument becomes payable or due.
- Mezzanine Debt Debt that incorporates equity -based options, such as warrants, with a lower priority debt.
- MFR Index (iMoneyNet's First Tier Institutional-only Rated Money Fund Report Averages Index) An index which represents an average of the returns of institutional money market mutual funds that invest primarily in first-tier (securities rated A-1, P-1) taxable securities.
- **Modified Duration** A measure of the price sensitivity of a bond to interest rate movements. It is the primary basis for comparing the effect of interest rate changes on prices of fixed income securities.
- **Money Market Fund** An open-ended mutual fund that invests in commercial paper, bankers' acceptances, repurchase agreements, government securities, certificates of deposit, and other highly liquid and safe securities and pays money market rates of interest. The fund's net asset value remains a constant \$1 per share only the interest rate goes up or down
- Moody's (Moody's Investors Service) A financial services rating agency.
- **MSCI-EAFE** Morgan Stanley Europe Australasia Far East foreign equity index. An arithmetic value weighted average of the performance of over 900 securities on the stock exchanges of 21 countries on three continents. The index is calculated on a total return basis, which includes reinvestment of dividends net of withholding taxes.
- **Net Asset Value (NAV)** The total assets (including any valuation gains or losses on investments or currencies) minus total liabilities divided by shares outstanding.
- NCREIF (National Council of Real Estate Investment Fiduciaries) An index consisting of investment-grade, non-agricultural, income-producing properties: apartments, hotels, offices, and warehouses. Its return includes appreciation, realized capital gains, and income. It is computed by adding the income return and capital appreciation return generated by the properties in the index, on a quarterly basis.
- Par Value The stated or face value of a stock or bond. It has little significance for common stocks, however, for bonds it specifies the payment amount at maturity.
- **Pension Fund** A fund set up by a corporation, labor union, governmental entity, or other organization to pay the pension benefits of retired workers.
- Percentile A description of the percentage of the total universe in which portfolio performance is ranked.
- **Price/Book (P/B)** A ratio showing the price of a stock divided by its book value. The P/B measures the multiple at which the market is capitalizing the net asset value per share of a company at any given time.
- **Price/Earnings (P/E)** A ratio showing the price of a stock divided by its earnings per share. The P/E measures the multiple at which the market is capitalizing the earnings per share of a company at any given time.
- **Present Value** The current value of a future cash flow or series of cash flows discounted at an appropriate interest rate or rates. For example, at a 12% interest rate, the receipt of one dollar a year from now has a present value of \$0.89286.
- Principal Face value of an obligation, such as a bond or a loan, that must be repaid at maturity.
- **Prudent Person Rule** The standard adopted by some states to guide those fiduciaries with responsibility for investing money of others. Such fiduciaries must act as a prudent person would be expected to act, with discretion and intelligence, to seek reasonable income, preserve capital, and, in general, avoid speculative investment.
- **Realized Gain (Loss)** A gain (loss) that has occurred financially. The difference between the principal amount received and the cost basis of an asset realized at sale.
- **Relative Volatility** The standard deviation of the Fund divided by the standard deviation of its selected benchmark. A relative volatility greater than 1.0 suggests comparatively more volatility in Fund returns than those of the benchmark.
- **Repurchase Agreements ("Repos")** A contract in which the seller of securities, such as Treasury Bills, agrees to buy them back at a specified time and price. Repos are widely used as a money market instrument.
- Reverse Repurchase Agreements ("Reverse Repos") A purchase of securities with an agreement to resell them at a higher price at a specific future date.
- **Return on Equity (ROE)** The net income for the accounting period after payment of preferred stock dividends and before payment of common stock dividends of a company divided by the common stock equity at the beginning of the accounting period.
- **Risk Adjusted Return** A modified (usually reduced) return which accounts for the cost of a specific investment exposure as well as the aggregate risk of such exposure.
- **Russell 3000** An equity index comprised of the securities of the 3,000 largest public U.S. companies as determined by total market capitalization. This index represents approximately 98% of the U.S. equity market's capitalization.

## **GLOSSARY OF INVESTMENT TERMS (Continued)**

- **Securities Lending** A carefully collateralized process of loaning portfolio positions to custodians, dealers, and short sellers who must make physical delivery of positions. Securities lending can reduce custody costs or enhance annual returns by a full percentage point or more in certain market environments.
- **Soft Dollars** The value of research or other services that brokerage houses and other service entities provide to a client "free of charge" in exchange for the client's brokerage.
- **S&P 500 (Standard & Poor's)** A basket of 500 stocks considered to be widely held. The performance of this index is thought to be representative of the stock market as a whole. The index selects its constituents based upon their market size, liquidity and sector. S&P 500 stocks are considered to be the leading large (to mid) cap corporations in a given sector.
- **S&P Credit Ratings Service** A financial services rating agency.
- **Standard Deviation** A statistical measure showing the deviation of an individual value in a probability distributed from the mean (average) of the distribution. The greater the degree of dispersion from the mean rate of return, the higher the standard deviation; therefore, the higher the risk.
- Total Fund Benchmark A hybrid benchmark customized to reflect the CRPTF's asset allocation and performance objectives. This benchmark is comprised of 36% Russell 3000 Index; 18% International Stock Fund benchmark; 29% Mutual Fixed Income benchmark; 5% Russell 3000 Index; 11% S&P 500 Index; and 1% MFR First Tier Rated Index. The International Stock Fund benchmark is comprised of 83% Citigroup Europe, Pacific, Asia Composite Broad Market Index (50% Hedged) and 17% MSCI Emerging Market Free Index. The Mutual Fixed Income benchmark consists of 73% Lehman Brothers U. S. Aggregate Index, 17% S&P/Citigroup High Yield Market Index, and 10% JPM Emerging Markets Bond Index.
- Treasury Bill (T-Bill) Short-term, highly liquid government securities issued at a discount from the face value and returning the face amount at maturity.
- **Treasury Bond or Note** Debt obligations of the Federal government that make semiannual coupon payments and are sold at or near par value in denominations of \$1,000 or more.
- **Trust** A fiduciary relationship in which a person, called a trustee, holds title to property for the benefit of another person, called a beneficiary.
- **TUCS** Trust Universe Comparison Service. TUCS is based upon a pooling of quarterly trust accounting data from participating banks and other organizations that provide custody for trust assets.
- Turnover Security purchases or sales divided by the fiscal year's beginning and ending market values for a given portfolio.
- **Unrealized Gain (Loss)** A profit (loss) that has not been realized through the sale of a security. The gain (loss) is realized when a security or futures contract is actually sold or settled.
- Variable Rate Note Floating rate notes with a coupon rate adjusted at set intervals, such as daily, weekly, or monthly, based on different interest rate indices, such as LIBOR, Fed Funds, and Treasury Bills.
- **Volatility** A statistical measure of the tendency of a market price or yield to vary over time. Volatility is said to be high if the price, yield, or return typically changes dramatically in a short period of time.
- **Yield** The return on an investor's capital investment.
- **Yield Curve** A graph showing the term structure of interest rates by plotting the yields of all bonds of the same quality with maturities ranging from the shortest to the longest possible. The Y-axis represents the interest rate and the X-axis represents time, generally with a normal curve that is convex in shape.
- Zero Coupon Bond A bond paying no interest that sells at a discount and returns principal only at maturity.

#### UNDERSTANDING INVESTMENT PERFORMANCE

## Introduction

This section discusses the Treasury's approach to measuring performance, including risk and return of the Connecticut Retirement Plans and Trust Funds (CRPTF).

## **Understanding Performance**

To measure success in achieving the primary objective of the Asset Allocation Plan, the Fund's performance is evaluated in two principal areas: risk and return. The results of these reviews, coupled with information on portfolio characteristics, are used to monitor and improve the performance of the Fund's external investment advisors.

To bring accountability and perspective to Fund performance and measurements of risk and return, The Connecticut Retirement Plans and Trust Funds are compared to those of similarly structured peer groups and indices. These comparisons enable plan participants, the Treasurer and the Investment Advisory Council, to determine whether and by how much Fund returns exceeded or fell short of the benchmarks. Each Fund's benchmark is selected on the basis of portfolio composition, investment style, and objectives.

Comparative performance is reviewed over both the near-term and the long-term for two reasons. First, pension management is, by its very nature, a long-term process. While both young and old employees comprise the pool of plan beneficiaries, the average age of plan participants is relatively low and requires that plan assets be managed for the long term. Second, as experience has shown, results attained in the short term are not necessarily an indicator of results to be achieved over the long term. Performance must be viewed in a broader context.

Overall performance is measured by calculating monthly returns and linking them to provide one-, three-, five- and ten-year histories of overall investment performance. Short-term performance is measured by total return over one-month, quarter-end, and trailing one-year time periods. Risk is also measured over both short- and the long-term periods.

#### Risk

The measurement of risk is a critical component in investment management. It is the basis for both strategic decision-making and investment evaluation. As an investment tool, investors assume risk to enhance portfolio returns. These enhancements, viewed as returns in excess of those available on "risk-free" investments, such as Treasury Bills, vary in magnitude according to the degree of risk assumed. Many investors focus on the negative aspects of risk and in doing so forego substantial upside potential, which can significantly enhance long-term returns. Thus, while risk can never be completely eliminated from a portfolio, the prudent management of risk can maximize investment returns at acceptable levels of risk.

Risk can take several forms and include: <u>market risk</u>, the risk of fluctuations in the overall market for securities; <u>company risk</u>, the risk of investing in any single company's stock or bonds; <u>currency-exchange risk</u>, the risk that a foreign country's currency may appreciate or depreciate relative to the U.S. dollar, thus impacting the value of foreign investments; and <u>political risk</u>, risk incurred through investing in foreign countries with volatile economies and political systems.

With respect to fixed income investments, investors also assume: reinvestment risk, the risk that cash flows received from a security will be reinvested at lower rates due to declining interest rates; credit or default risk, the risk that the issuer of a fixed income security may fail to make principal and interest payments on the security; interest rate risk, the risk that prices of fixed coupon bonds will decline in the event of rising market interest rates; and inflation or purchasing power risk, the risk that the real value of a security and its cash flows may be reduced by inflation. The level of risk incurred in fixed income investing increases as the investment time horizon is lengthened. This is demonstrated by the comparatively higher yields available on "long bonds," or bonds maturing in 20 to 30 years, versus those available on short-term fixed income securities.

In the alternative investment category, risks are significantly greater than those of publicly traded investments. Assessment of progress is more tenuous and valuation judgments are more complex. The investor assumes not only management, product, market, and operations risk, similar to equity investing, but also assumes <u>liquidity risk</u>, the risk that one's investment cannot be immediately liquidated at other than substantially discounted value.

#### **UNDERSTANDING INVESTMENT PERFORMANCE**

## **Volatility**

To measure the effects of risk on the portfolio, the volatility of returns is calculated over time. Volatility, viewed as deviation of returns from an average of these returns over time, is measured statistically by <u>standard deviation</u>. Standard deviation is one of the most widely accepted and descriptive risk measures used by investment professionals today. Funds with high standard deviations are considered riskier than those with low standard deviations.

To evaluate the significance of the Funds' standard deviation, each Fund's <u>relative volatility</u>, or the ratio of the Fund's standard deviation to that of the benchmark is calculated. A relative volatility greater than 1.0 indicates that the Fund is more volatile than the benchmark while a measure less than 1.0 indicates less volatility. A relative volatility of 1.0 signifies an equal degree of volatility between the Fund and the benchmark.

As an extension of standard deviation, each Fund's <u>beta</u>, or a measure of the relative price fluctuation of the Fund to its benchmark, is also calculated. The measurement of beta allows one to evaluate the sensitivity of Fund returns to given movements in the market and/or its benchmark. A beta greater than 1.0 compared to the selected market benchmark signifies greater price sensitivity while a beta less than 1.0 indicates less sensitivity.

To measure the degree of correlation between Fund returns and the benchmark, the Division calculates the <u>coefficient of determination</u>, or  $R^2$ . This calculation, which is used in conjunction with beta, allows one to evaluate how much of the volatility in Fund returns is explained by returns in the selected market benchmark. An  $R^2$  of 1.0 indicates that Fund returns are perfectly explained by returns of the benchmark, while a value less than 1.0 indicates that the returns of the benchmark explain only a portion of the fund return.

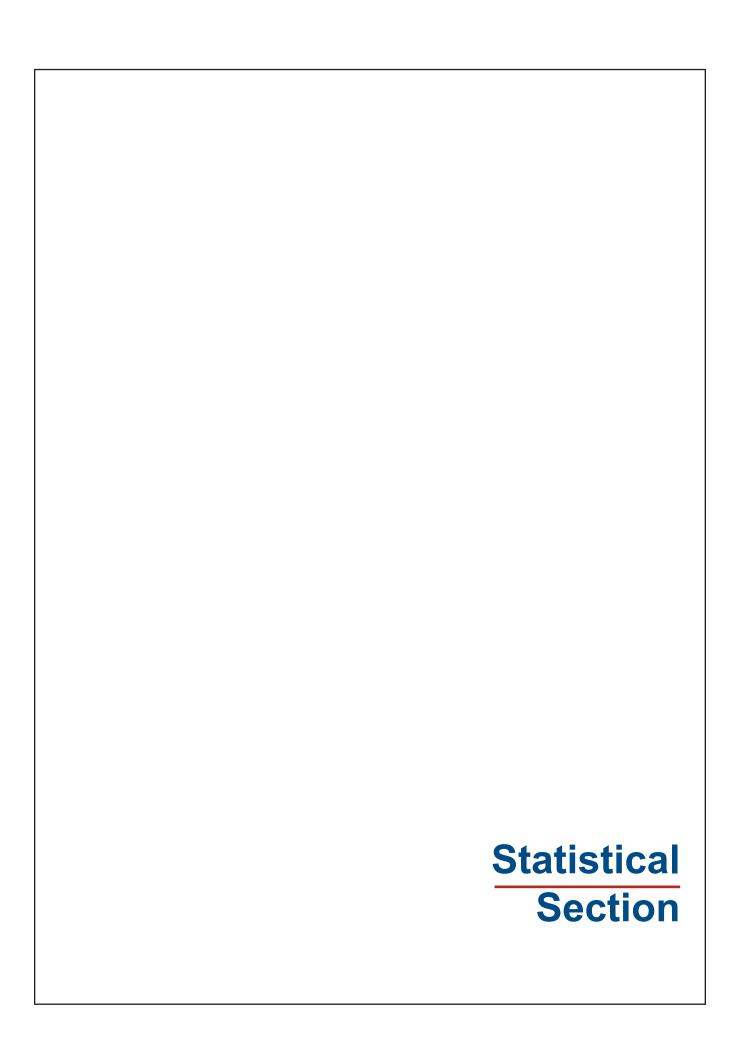
Finally, to evaluate how well each of the above measures actually predicted returns of the Fund, a calculation is performed on the Fund's <u>alpha</u>. This calculation measures the absolute difference between the Fund's monthly return and that predicted by its beta. Used together, these measures provide a comprehensive view of a Fund's relative risk profile.

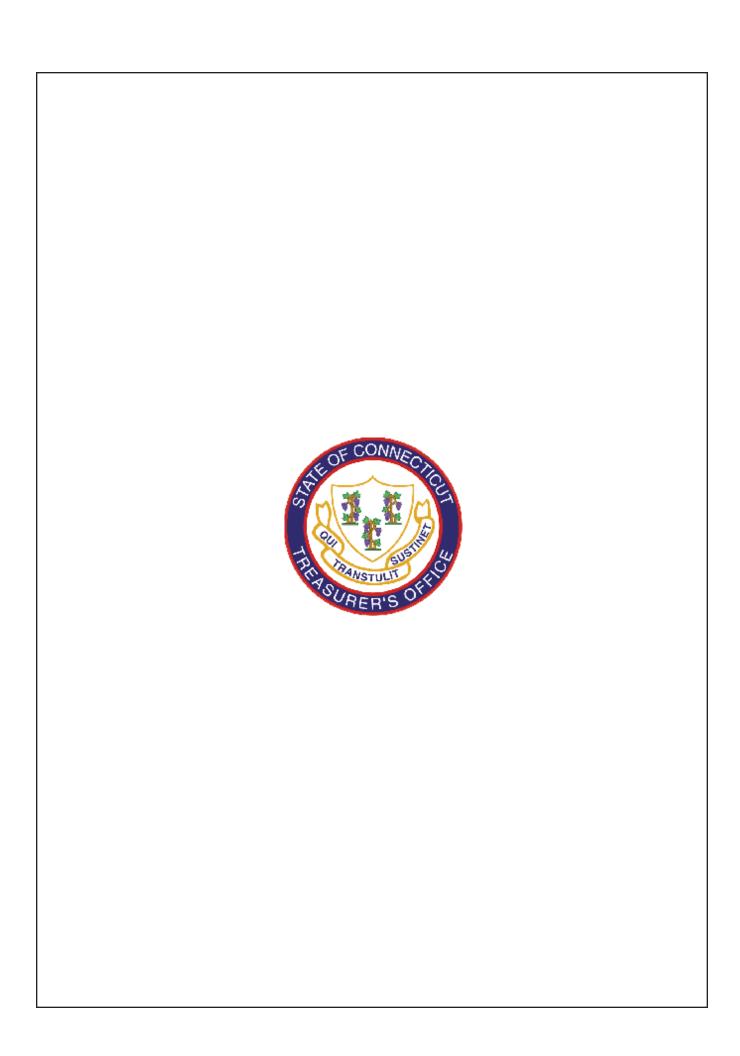
#### Return

The Pension and Trust Funds are managed for maximum return with minimal risk. Return, viewed in this context, includes realized and unrealized gains in the market value of a security, including those attributable to currency fluctuations, as well as income distributed from a security such as dividends and interest. Return is measured through two calculations: compounded annual total return and cumulative total return.

Compounded Annual Total Return - This return measure evaluates performance over the short and long-term. Compounded annual total return measures the implicit annual percentage change in value of an investment, assuming reinvestment of dividends, interest, and realized and unrealized capital gains, including those attributable to currency fluctuations. In effect, compounded annual total return "smoothes" fluctuations in long-term investment returns to derive an implied year-to-year annual return.

<u>Cumulative Total Return</u> - This calculation measures the absolute percentage change in value of an investment over a specified period, assuming reinvestment of dividends, interest income, and realized capital gains. While this calculation does not "smooth" year-to-year fluctuations in long-term returns to derive implied annual performance, cumulative total return allows one to see on an absolute basis the percentage increase in the total Fund's value over a specified time. Viewed graphically, cumulative total return shows one what a \$10 million investment in the CRPTF a set number of years ago would be worth today.





## STATISTICAL SECTION

This part of the Combined Investment Fund's (CIF's) comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial schedules and other supplementary information say about the overall financial health of CIF. The schedules within this statistical section comply with the requirements of GASB 44.

#### Financial Trends

These schedules contain the ten-year trend information on the financial performance of CIF.

Sc	hedule	<u>Page</u>
0	Per share data	142
0	Schedule of rates of return	142
0	Schedule of financial ratios	142
0	Schedule of balances in Combined Investment Funds	144

# Revenue Capacity

Revenue capacity is not applicable to CIF.

# **Borrowing Capacity**

Borrowing capacity is not applicable to CIF.

# Demographic and Economic Information

These schedules show the breakdown between CIF funds, growth of the fund and rate of return information.

<u>Sc</u>	<u>chedule</u>	<u>Page</u>
0	Investment summary	145 - 147

# **Operating Information**

The summary of operations schedule outlines the expenses, additions and deductions associated with the management of CIF.

<u>Sc</u>	<u>hedule</u>	<u>Page</u>
0	Schedule of Net Assets	148

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year. CIF implemented Statement 34 in fiscal year 2005.

# SUPPLEMENTAL SCHEDULE OF FINANCIAL HIGHLIGHTS

FISCAL YEAR ENDED JUNE 30,	2010	LIQ 2009	UIDITY FUI 2008	ND 2007	2006	2010	MI 2009	UTUAL EC 2008	QUITY 2007	2006
PER SHARE DATA  Net Asset Value- Beginning of Period	\$1.00	\$1.00	\$-	\$-	\$-		\$927.68\$		\$933.70	\$858.25
NTRAFUND TRANSFER IN (OUT)	-	-	<del>-</del>	-	<u>-</u>	-	-	-	-	-
NCOME FROM INVESTMENT OPERATIONS let Investment Income (Loss)	0.01	0.02	=	-	-	10.86	16.89	16.87	18.04	13.66
et Gains or (Losses) on Securities (Both Realized and Unrealized) otal from Investment Operations		0.02	<del>-</del>	<u>-</u>	<u> </u>	79.56 90.42	(279.76) (262.87)	(156.38) (139.51)	151.06 169.10	74.43 88.09
ESS DISTRIBUTIONS ividends from Net Investment Income	(0.01)	(0.02)	=-	-	-		(16.51)	(17.97)	(17.64)	(12.64
et Asset Value - End of Period OTAL RETURN	\$1.00 <b>0.98%</b>	\$1.00 <b>1.54</b> %	\$- 0.00%	\$- 0.00%	\$- 0.00%		\$648.30 <b>6 -28.68</b> %		\$1,085.16 <b>18.24%</b>	\$933.70 <b>10.27</b>
ATIOS										
let Assets - End of Period (\$000,000 Omitted) latio of Expenses to Average Net Assets	\$2,219	\$2,171	\$-	\$-	\$-	\$5,289	\$5,590	\$7,999	\$9,818	\$8,982
(excl. sec. lending fees & rebates) Ratio of Expenses to Average Net Assets Ratio of Net Investment Income ( Loss)	0.15% 0.15%	0.04% 0.04%	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	0.24% 0.27%	0.14% 0.30%	0.26% 0.80%	0.12% 0.75%	0.32% 0.66%
to Average Net Assets	0.70%	1.55%	0.00%	0.00%	0.00%	1.58%	2.14%	1.68%	1.83%	1.53%
ISCAL YEAR ENDED JUNE 30,	2010	MUTUA 2009	L FIXED IN 2008	COME 2007	2006	2010	COR 2009	E FIXED I 2008	NCOME 2007	2006
PER SHARE DATA Let Asset Value- Beginning of Period	\$-	\$-	\$114.53	\$112.04	\$116.37	\$110.56	\$113.86	\$-	\$-	\$-
NTRAFUND TRANSFER IN (OUT)	-	=	(116.90)	=	-	=	=	=	115.45	=
COME FROM INVESTMENT OPERATIONS et Investment Income (Loss)	=	-	2.00	6.23	5.92	4.92	5.30	4.09	-	-
let Gains or (Losses) on Securities (Both Realized and Unrealized) otal from Investment Operations	-	-	2.08	1.53 7.76	(4.98)	7.88	(2.44)	(1.44)	-	-
ESS DISTRIBUTIONS Dividends from Net Investment Income			(1.71)	(5.27)	(5.27)	(5.49)		(4.24)	=	=
Net Asset Value - End of Period OTAL RETURN	\$- 0.00%	\$- 0.00%	<b>\$</b> -	\$114.53	\$112.04 <b>0.77%</b>	\$117.87 <b>11.81</b> 9	\$110.56	\$113.86	\$- 5 0.00%	\$- 0.00
RATIOS let Assets - End of Period (\$000,000 Omitted)	\$-	\$-	\$-	\$7,594	\$6,419	\$2,701	\$3,160	\$4,537	\$-	\$-
atio of Expenses to Average Net Assets (excl. sec. lending fees & rebates) atio of Expenses to Average Net Assets	-	- -	-	0.13% 1.01%	0.13% 0.90%	0.15% 0.20%	0.14% 031%	0.20% 1.30%	- -	- -
Ratio of Net Investment Income (Loss) to Average Net Assets	=	-	-	5.19%	5.19%	4.18%	4.62%	8.62%	-	
		INFLATIO		DOND			EMERG	ING MAR	KET DEBT	2006
ISCAL YEAR ENDED JUNE 30,	2010	2009	2008	2007	2006	2010	2009	2008	2007	
ER SHARE DATA	<b>2010</b> \$128.08				<b>2006</b> \$-	<b>2010</b> \$108.68	2009	<b>2008</b> \$-	2007 \$-	\$-
ER SHARE DATA et Asset Value- Beginning of Period		2009	2008	2007			2009			\$- -
TER SHARE DATA  Jet Asset Value- Beginning of Period  NTRAFUND TRANSFER IN (OUT)  NCOME FROM INVESTMENT OPERATIONS		2009	\$-	2007			2009	\$-		\$- - -
ER SHARE DATA et Asset Value- Beginning of Period  NTRAFUND TRANSFER IN (OUT)  NCOME FROM INVESTMENT OPERATIONS et Investment Income (Loss) et Gains or (Losses) on Securities (Both Realized and Unrealized)	\$ <u>128.08</u> - 4.87 - 7.39	2009 \$131.19 - 2.21 (2.11)	\$- \$120.07 10.41 2.15	2007 \$- - -	\$- - -	\$108.68 - 9.02 	2009 \$118.78 - 10.90 (15.89)	\$- 121.80 4.34 (5.90)	\$- - -	\$- - -
ER SHARE DATA et Asset Value- Beginning of Period  NTRAFUND TRANSFER IN (OUT)  NCOME FROM INVESTMENT OPERATIONS et Investment Income (Loss) et Gains or (Losses) on Securities (Both Realized and Unrealized) otal from Investment Operations ESS DISTRIBUTIONS	\$128.08 - 4.87 - 7.39 12.26	\$131.19 - 2.21 (2.11) 0.10	\$- \$120.07 10.41 2.15 12.56	2007		\$108.68 - 9.02 <u>15.68</u> 24.70	2009 \$118.78 - 10.90 (15.89) (4.99)	\$- 121.80 4.34 (5.90) (1.56)	\$- - -	\$- - - -
ER SHARE DATA et Asset Value- Beginning of Period  ITRAFUND TRANSFER IN (OUT)  ICOME FROM INVESTMENT OPERATIONS et Investment Income (Loss) et Gains or (Losses) on Securities (Both Realized and Unrealized) otal from Investment Operations ESS DISTRIBUTIONS ividends from Net Investment Income let Asset Value - End of Period	\$ <u>128.08</u> - 4.87 - 7.39	2009 \$131.19 - 2.21 (2.11)	\$- \$120.07 10.41 2.15 12.56 (1.44) \$131.19	2007 \$- - - - - - - - -	\$- - -	\$108.68 - 9.02 	2009 \$118.78 - 10.90 (15.89) (4.99) (5.11) \$108.68	\$- 121.80 4.34 (5.90) (1.56) (1.46) \$118.78	- - - - - - - - - - - - -	- - - - - - - - -
ER SHARE DATA et Asset Value- Beginning of Period  NTRAFUND TRANSFER IN (OUT)  NCOME FROM INVESTMENT OPERATIONS et Investment Income (Loss) et Gains or (Losses) on Securities (Both Realized and Unrealized) otal from Investment Operations ESS DISTRIBUTIONS ividends from Net Investment Income Net Asset Value - End of Period OTAL RETURN	\$128.08 - 4.87 - 7.39 12.26 (2.90) \$137.44	2009 \$131.19 - 2.21 (2.11) 0.10 (3.21) \$128.08	\$- \$120.07 10.41 2.15 12.56 (1.44) \$131.19	2007 \$- - - - - - - - -	- - - - - - - - - - - - - - - - - - -	\$108.68 9.02 15.68 24.70 (4.88) \$128.50	2009 \$118.78 - 10.90 (15.89) (4.99) (5.11) \$108.68	\$- 121.80 4.34 (5.90) (1.56) (1.46) \$118.78	- - - - - - - - - - -	- - - - - - - - -
PER SHARE DATA  Iet Asset Value- Beginning of Period  NTRAFUND TRANSFER IN (OUT)  NCOME FROM INVESTMENT OPERATIONS  Iet Investment Income (Loss)  Iet Gains or (Losses) on Securities	\$128.08 - 4.87 7.39 12.26 (2.90) \$137.44 9.48%	2009 \$131.19 - 2.21 (2.11) 0.10 (3.21) \$128.08 -0.20%	\$- \$120.07 10.41 2.15 12.56 (1.44) \$131.19 16.81%	2007 \$- - - - - - - - - - - - - 0.00%	\$- - - - - - - - - 0.00%	\$108.68 9.02 15.68 24.70 (4.88) \$128.50 23.029	2009 \$118.78 - 10.90 (15.89) (4.99) (5.11) \$108.68 % -3.62%	\$- 121.80 4.34 (5.90) (1.56) (1.46) \$118.78 5.59%	\$- - - - - - - - - - 0.00%	- - - - \$- 0.00

Source: Amounts were derived from custodial records.

# **SUPPLEMENTAL SCHEDULE OF FINANCIAL HIGHLIGHTS (Continued)**

	-	HIGH	YIELD DE	ВТ			INTE	RNATIONA	L STOCK	
FISCAL YEAR ENDED JUNE 30, PER SHARE DATA	2010	2009	2008	2007	2006	2010	2009	2008	2007	2006
Net Asset Value- Beginning of Period	\$98.48	\$112.63	\$-	\$-	\$-	\$-	\$-	\$442.47	\$347.57	\$282.09
INTRAFUND TRANSFER IN (OUT)	-	=	\$119.44	=	-	=	-	(473.81)	-	-
NCOME FROM INVESTMENT OPERATIONS										
Net Investment Income (Loss) Net Gains or (Losses) on Securities	9.33	9.72	5.41	=	=	=	=	2.41	9.09	7.91
(Both Realized and Unrealized)	14.19	(15.60)	(7.68)	-	-	=	-	31.53	92.81	64.29
Total from Investment Operations	23.52	(5.88)	(2.27)	-	-		-	33.94	101.90	72.20
ESS DISTRIBUTIONS Dividends from Net Investment Income	(8.31)	(8.27)	(4.54)	=	_	_	_	(2.60)	(7.00)	(6.72
Net Asset Value - End of Period	\$113.69	\$98.48	\$112.63	\$-	\$-	\$-	\$-		\$442.47	\$347.57
TOTAL RETURN	24.54%	<b>-</b> 4.59%	-1.88%	0.00%	<u>0.00%</u>	0.00%	0.00%	<u>6 0.00%</u>	29.65%	25.69
RATIOS										
Net Assets - End of Period (\$000,000 Omitted) Ratio of Expenses to Average Net Assets	\$693	\$733	\$759	\$-	\$-	\$-	\$-	\$-	\$6,021	\$5,357
(excl. sec. lending fees & rebates) Ratio of Expenses to Average Net Assets Ratio of Net Investment Income ( Loss)	0.39% 0.43%	0.32% 0.48%	0.45% 1.03%	-	-	-	-	-	0.52% 1.19%	0.53% 1.19%
to Average Net Assets	8.92%	9.08%	9.37%	=	=	=	-	-	2.42%	2.51%
EISCAL VEAD ENDED HINE 20	DEVE 2010	ELOPED MA	ARKET INT	ERNATION 2007	NAL 2006	EMERG 2010	ING MAF 2009	RKET INTE	RNATION	
FISCAL YEAR ENDED JUNE 30, PER SHARE DATA	2010	2009			2006	2010	2009	2006		2006
Net Asset Value- Beginning of Period	\$ <u>270.69</u>	\$384.58	\$-	\$-	<u>\$-</u>	\$264.93	\$389.39	\$-	\$-	\$-
NTRAFUND TRANSFER IN (OUT)	-	Ξ	478.96	=	-	=	=	474.35	=	=
NCOME FROM INVESTMENT OPERATIONS	0.07	0.45	0.40			0.05	0.70	10.00		
let Investment Income (Loss) (Both Realized and Unrealized)	6.97 23.23	8.45 (114.67)	9.49 (97.18)	=	=	6.05 61.21	6.72 (126.78)	18.06 (100.62)	-	-
otal from Investment Operations ESS DISTRIBUTIONS	30.20	(106.22)	(87.69)	-	-		(120.06)	(82.56)	-	-
Dividends from Net Investment Income	(5.31)	(7.67)	(6.69)	-	-	(4.44)	(4.40)	(2.40)	-	-
Net Asset Value - End of Period FOTAL RETURN	\$295.58 11.03%	\$270.69 <b>-27.98%</b>	\$384.58 -14.60%	\$- 0.00%	\$- 0.00%	\$327.75 <b>25.23</b> %	\$264 93 - <b>30 90</b> %	\$389.39 <b>6 0.19</b> %	\$- 6 0.00%	\$- 0.00
				5.1070					0.11070	
RATIOS Net Assets - End of Period (\$000,000 Omitted)	\$4,435	\$4,416	\$5.108	\$-	<b>\$</b> -	\$2,073	\$1,147	\$1,304	\$-	\$-
Ratio of Expenses to Average Net Assets	•	•	. ,	•	*	•	•	•	•	•
(excl. sec. lending fees & rebates) Ratio of Expenses to Average Net Assets	0.54% 0.57%	0.41% 0.49%	0.54% 0.96%	=	=	0.87% 0.89%	0.59% 0.67%	0.99% 1.38%	=	=
Ratio of Net Investment Income ( Loss)	0.57 %	0.49%	0.90%	-	-	0.09%	0.07 %	1.30%	-	-
to Average Net Assets	2.49%	2.51%	3.92%	-	-	2.15%	2.08%	9.28%	-	-
			AL ESTATI					_	ORTGAGE	
FISCAL YEAR ENDED JUNE 30, PER SHARE DATA	2010	2009	2008	2007	2006	2010	2009	2008	2007	2006
let Asset Value- Beginning of Period	\$38.76	\$55.48	\$55.10	\$56.53	\$62.31	\$49.48	\$55.58	\$54.86	\$59.31	\$58.76
NTRAFUND TRANSFER IN (OUT)	-	-	-	-	-	-	-	-	-	
NCOME FROM INVESTMENT OPERATIONS let Investment Income (Loss)	0.88	0.86	3.41	0.81	0.86	3.76	3.71	4.25	4.18	5.41
Net Gains or (Losses) on Securities (Both Realized and Unrealized)	(8.62)	(16.51)	0.13	6.98	2.84	(0.51)	(5.39)	1.26	(0.88)	(0.10
otal from Investment Operations ESS DISTRIBUTIONS	(7.74)	(15.65)	3.54	7.79	3.70	3.25	(1.68)	5.51	3.30	5.31
Dividends from Net Investment Income	(0.62)	(1.07)	(3.16)	(9.22)	(9.48)	(4.22)	(4.42)	(4.79)	(7.75)	(4.76
Net Asset Value - End of Period FOTAL RETURN	\$30.40 <b>-20.18%</b>	\$38.76 <b>-28.66%</b>	\$55.48 <b>6.04%</b>	\$55.10 <b>14.21%</b>	\$56.53 <b>7.09%</b>	\$48.51 <b>6.75</b> %	\$49.48 <b>3.14</b> %	\$55.58 <b>6 12.05</b> %	\$54.86 <b>8.17%</b>	\$59.31 <b>9.69</b>
	-20.10/0	-20.00/0	0.04/0	17.21/0	1.03/0	0.7370	, -J.14/	0 12.03/	J.17/0	3.03
RATIOS let Assets - End of Period (\$000,000 Omitted)	\$784	\$770	\$1,002	\$686	\$399	\$4	\$5	\$7	\$8	\$18
Ratio of Expenses to Average Not Assets		. =	0.400/	0.25%	0.41%	1.21%	1.53%	1.16%	0.82%	1.03%
Ratio of Expenses to Average Net Assets (excl. sec. lending fees & rebates)	0.51%	0.52%	0.48%	0.2370	U. <del>T</del> 1 /U	1.2170				
Ratio of Expenses to Average Net Assets (excl. sec. lending fees & rebates) Ratio of Expenses to Average Net Assets Ratio of Net Investment Income (Loss) to Average Net Assets	0.51% 0.51% 2.54%	0.52% 0.52% 1.80%	0.48% 0.48% 6.42%	na 1.45%	na 1.39%	1.21% 7.77%	1.53%	1.16% 7.77%	na 5.65%	na 9.23%

Source: Amounts were derived from custodial records.

# SUPPLEMENTAL SCHEDULE OF FINANCIAL HIGHLIGHTS (Continued)

		PRIVAT	E INVEST	MENT	
FISCAL YEAR ENDED JUNE 30,	2010	2009	2008	2007	2006
PER SHARE DATA					
Net Asset Value- Beginning of Period	\$44.43	\$54.85	\$56.43	\$55.35	\$57.45
INTRAFUND TRANSFER IN (OUT)	-	-	-	-	-
INCOME FROM INVESTMENT OPERATIONS					
Net Investment Income (Loss)	2.97	1.83	8.15	8.47	8.69
Net Gains or (Losses) on Securities					
(Both Realized and Unrealized)	4.59	(9.99)	(0.92)	1.29	(2.45)
Total from Investment Operations	7.56	(8.16)	7.23	9.76	6.24
LESS DISTRIBUTIONS					
Dividends from Net Investment Income	(2.36)	(2.26)	(8.81)	(8.68)	(8.34))
Net Asset Value - End of Period	<u>\$49.63</u>	\$44.43	\$54.85	\$56.43	\$55.35
TOTAL RETURN	<u>17.32%</u>	-16.36%	13.66%	19.56%	<u>11.74%</u>
IRATIOS					
Net Assets - End of Period (\$000,000 Omitted)	\$2,014	\$1.627	\$1,795	\$1,564	\$1,360
Ratio of Expenses to Average Net Assets	, ,-		* ,	* ,	. ,
(excl. sec. lending fees & rebates)	0.55%	0.54%	0.66%	0.36%	0.43%
Ratio of Expenses to Average Net Assets	0.55%	0.54%	0.66%	na	na
Ratio of Net Investment Income (Loss)					
to Average Net Assets	6.37%	2.76%	14.65%	14.97%	15.32%

Source: Amounts were derived from custodial records.

PENSION AND TRUST	BALANCES IN COMBINED INVESTMENT FUNDS (Dollars in Thousands)
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		2010	0													
		Percent of	ıt of						Fun	Fund Name						
Pension Plans		Total System	Assets	님	MEF	FIF	CFIF	ILBF	EMDF	HYDF	ISF	DMISF	EMISF	REF	CMF	PIF
_	Teachers' Retirement Fund	56.12% \$	\$12,273.6	\$980.3	\$2,988.2	\$0.0	\$1,421.5	\$548.9	\$656.0	\$384.1	\$0.0\$	\$2,544.9	\$1,169.2	\$441.5	\$2.1	\$1,136.8
	State Employees' Retirement Fund		7,789.6	492.3	1,973.4	0.0	915.9	351.3	420.1	247.2	0.0	1,627.2	754.8	282.6	1.5	723.5
	Municipal Employees' Retirement Fund	6.72%	1,470.6	146.5	270.9	0.0	252.3	136.1	78.2	44.9	0.0	228.2	129.0	51.3	0.2	133.0
_	State Judges' Retirement Fund	%69.0	149.8	8.0	29.1	0.0	26.7	16.1	8.3	4.7	0.0	23.7	13.8	5.3	0.0	14.0
	The Probate Court Retirement Fund	0.33%	71.8	9.9	13.7	0.0	12.4	6.7	3.8	2.2	0.0	11.0	6.3	2.5	0.0	6.5
	State's Attorneys Retirement Fund	%00.0	1.0	0.2	0.2	0.0	0.5	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
A Trust Funds		0.52%	113.2	4.0	13.7	0.0	72.0	3.8	9.6	9.6	0.0	0.0	0.0	0.7	0.0	0.0
TH		100.00%	\$21,869.6	\$1,637.9	\$5,289.2	\$0.0	\$2,701.3 \$	\$1,062.9	\$1,175.9	\$692.8	\$0.0\$	\$4,435.0	\$2,073.1	\$783.9	\$3.8	\$2,013.8
E TR		2004	<u> </u>													
		Percent of	Jo to						H	Find Name						
Dension Plans		Total System	Accete	щ	ME	4	EFF	H RF	FMDF	HVDF	77	DMISE	FMISE	RFF	JMF.	110
_	ement Fund	54.41%	\$11,204.0	\$243.1	_	\$3.525.2	\$0.0	80.0	\$0.0		\$1,366.3	\$0.0	\$0.0	4		\$1417.7
	State Employees' Retirement Fund		7,785.1	88 7		2.511.4	0.0	0.0	0.0	0.0	964.7	0.0	0.0			997.1
	Municipal Employees' Retirement Fund	6.30%	1,297.7	41.8	496.6	406.2	0.0	0.0	0.0	0.0	148.0	0.0	0.0	28.7	6.1	170.4
State Judges	State Judges' Retirement Fund	%99'0	135.8	2.8	49.5	45.3	0.0	0.0	0.0	0.0	14.6	0.0	0.0	2.6	9.0	17.2
	The Probate Court Retirement Fund	0.32%	2.99	2.5	25.3	22.7	0.0	0.0	0.0	0.0	9.5	0.0	0.0	1.6	0.4	2.0
	State's Attorneys Retirement Fund	%00.0	0.7	0.1	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trust Funds		0.50%	103.2	7.5	20.4	74.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.1	0.0
. 1		100.00%	\$20,593.2	\$389.5	\$7,930.5	\$6,585.8	\$0.0	\$0.0	\$0.0	\$0.0 \$2	\$2,502.8	\$0.0	\$0.0	\$475.9	\$101.3	\$2,607.40
PPIER																
<u> </u>	Liquidity Fund (formerly Cash Reserve Account)	Cash Reserve	Account)													
MEF	Mutual Equity Fund															
) = F H	Inflation Linked Bond Find	טר														
I I	Emerging Market Debt Eund	2														
HYDF	High Yield Debt Fund	2														
SF FS	International Stock Fund															
DMISF	Developed Market International Stock Fund	ational Stock F	pun													
EMISF	Emerging Market International Stock Fund	tional Stock Fu	pu													
TET	Real Estate Fund															
CMF	Commercial Mortgage Fund Private Investment Fund (formerly Venture Canital Fund)	und (formerly Venti	ire Canital F	(pul)												
		( ) ( ) ( ) ( ) ( )	5	5												
145	100 m of 000 m	1000	3													
	Source: Amounts were dervied from custodial records	custodiai reco	ords.													

# INVESTMENT SUMMARY AT JUNE 30, 2010 (1)

		Liquidity F	und <sup>(2)</sup>	
	Book Value	Market Value	% of Total Fund MV	Rate of Return
2010	\$1,626,177,183	\$1,621,182,259	7.44%	0.98%
2009	952,212,787	\$950,605,428	4.65%	1.54%
2008	1,140,821,830	1,140,821,830	4.36%	4.59%
2007	236,297,695	236,297,695	0.88%	5.61%
2006	280,548,978	280,548,978	1.20%	4.51%
2005	395,948,288	395,948,288	1.84%	2.36%
2004	363,170,856	363,170,856	1.76%	1.28%
2003	710,832,993	710,832,993	3.75%	1.80%
2002	481,664,484	481,664,484	2.46%	3.03%
2001	391,346,777	391,346,777	1.85%	6.35%

	Mu	itual Fixed Ind	come Fun	ıd <sup>(6)</sup>
	Book	Market	% of Total	Rate of
	Value	Value	Fund MV	Return
2010	\$ -	\$ -	-	-
2009	-	-	-	-
2008	-	-	-	-
2007	8,604,509,537	8,537,943,917	31.89%	6.92%
2006	7,179,817,139	7,052,537,386	30.03%	0.77%
2005	6,567,168,651	6,662,163,634	30.88%	7.70%
2004	6,368,703,625	6,325,884,136	30.63%	2.79%
2003	7,082,889,175	7,308,417,293	38.49%	12.03%
2002	7,412,105,698	7,295,007,838	37.30%	5.64%
2001	7,363,064,249	7,218,746,648	34.04%	8.03%

Infla	ation Linked	Bond Fur	nd <sup>(6)</sup>
Book	Market	% of Total	Rate of
Value	Value	Fund MV	Return
\$1,033,720,440	\$1,070,660,872	4.91%	9.48%
813,926,651	829,543,021	4.06%	-0.20%
1,152,973,047	1,162,545,028	4.45%	16.81%
=	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	=	-
	Book Value \$1,033,720,440 813,926,651	Book Market Value Value \$1,033,720,440 \$1,070,660,872	Value         Value         Fund MV           \$1,033,720,440         \$1,070,660,872         4.91%           813,926,651         829,543,021         4.06%

	Mutual Equity	/ Fund	
Book	Market	% of Total	Rate of
Value	Value	Fund MV	Return
<b>**</b>	<b>AF 000 050 500</b>	0.4.000/	4.4.0.407
\$5,175,570,747	\$5,288,853,566	24.28%	14.01%
6,019,782,554	5,588,272,211	27.35%	-28.36%
7,563,373,750	8,017,007,807	30.68%	-12.99%
7,628,304,018	9,810,773,724	36.64%	18.24%
7,501,163,477	8,983,043,768	38.25%	10.29%
6,991,797,244	8,284,992,409	38.40%	8.06%
6,544,070,199	7,779,104,677	37.67%	20.86%
6,047,280,312	6,603,061,918	34.77%	0.48%
6,401,472,709	6,688,728,705	34.20%	-14.95%
6,649,619,519	7,949,775,481	37.49%	-9.55%

Coi	re Fixed Inco	me Fund	(6)
Book	Market	% of Total	Rate of
Value	Value	Fund MV	Return
\$2,682,943,303	\$2,789,605,943	12.81%	11.81%
\$3,400,625,343	\$3,215,718,047	15.74%	2.84%
4,979,684,914	4,851,300,830	18.57%	5.65%
-	-	-	-
=	-	=	-
-	-	=	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

ging Market I	Debt Fun	d <sup>(6)</sup>
Market	% of Total	Rate of
Value	Fund MV	Return
\$1,155,351,613	5.30%	23.02%
1,125,226,197	5.51%	-3.62%
1,040,295,964	3.98%	5.59%
-	-	-
-	-	-
-	=	=
-	=	=
-	-	-
-	-	-
-	-	-
	Market Value \$1,155,351,613 1,125,226,197	Value Fund MV \$1,155,351,613 5.30% 1,125,226,197 5.51%

# **INVESTMENT SUMMARY AT JUNE 30, 2010 (Continued)**

	F	ligh Yield De	bt Fund <sup>«</sup>	5)
	Book Value	Market Value	% of Total Fund MV	Rate of Return
2010	\$659,015,939	\$656,175,724	3.01%	24.54%
2009	801,755,724	718,563,903	3.52%	-4.59%
2008	784,159,491	745,137,049	2.85%	-1.88%
2007	-	-	-	-
2006	-	-	-	-
2005	-	-	-	-
2004	-	-	-	-
2003	-	-	-	-
2002	-	-	-	-
2001	-	=	-	-

	Inte	rnation	al Sto	ck Fund	<b>d</b> <sup>(5)</sup>
	Book	Ма	ırket	% of Tota	l Rate of
	√alue	Va	lue	Fund M\	/ Return
\$	-	\$	-	-	-
	-		-	-	-
	-		-	-	-
4,293,4	198,472	5,940,2	13,814	22.19%	29.65%
4,145,8	302,552	5,392,6	66,574	22.96%	25.69%
3,587,5	545,036	4,372,1	85,115	20.27%	19.23%
3,407,4	181,400	3,995,8	68,265	19.35%	29.69%
2,047,5	590,656	2,026,2	97,000	10.67%	-6.39%
2,306,9	36,221	2,272,8	10,463	11.62%	-9.00%
2,449,7	711,883	2,466,6	57,788	11.63%	-13.29%

#### **Developed Market International Stock Fund (5)** Market % of Total Rate of Book Value Value Fund MV Return \$4,552,279,820 \$4,328,450,937 19.87% 11.03% 2010 2009 4,847,669,826 4,464,491,006 21.85% -27.98% 4,879,325,913 5,077,825,949 19.43% -14.60% 2008 2007 2006 2005 2004 2003 2002 2001

Emerging Ma	arket Internat	ional Sto	ck Fund (5)
Book	Market	% of Total	Rate of
Value	Value	Fund MV	Return
¢4 000 027 075	<b>\$2,005,055,057</b>	0.400/	OF 0.20/
\$1,860,837,675	\$2,065,255,957	9.48%	25.23%
1,110,911,776	1,141,401,975	5.59%	-30.90%
1,111,317,184	1,295,936,888	4.96%	0.19%
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
	_	_	_

		Real Estate	Fund (3)	
	Book	Market	% of Total	
	Value	Value	Fund MV	Return
2010	\$1,174,718,491	\$792,483,221	3.64%	-20.18%
2009	1,021,805,530	770,955,194	3.77%	-28.66%
2008	954,279,128	1,002,243,816	3.84%	6.04%
2007	638,511,736	684,741,163	2.56%	14.21%
2006	327,772,520	398,391,108	1.70%	6.87%
2005	309,798,748	399,727,575	1.85%	27.56%
2004	348,015,445	368,546,928	1.78%	0.53%
2003	399,402,161	425,893,012	2.24%	3.30%
2002	417,067,553	471,193,932	2.41%	0.81%
2001	407,455,431	476,011,373	2.24%	14.45%

Comme	rcial Mortg	age Fun	d <sup>(3)</sup>
Book	Market	% of Total	Rate of
Value	Value	Fund MV	Return
\$3,769,581	\$3,818,115	0.02%	6.75%
5,084,919	5,135,144	0.02%	-3.14%
6,255,651	6,906,096	0.03%	12.05%
7,355,621	7,763,461	0.03%	8.17%
17,729,189	18,192,114	0.08%	9.51%
19,796,542	20,267,798	0.09%	6.76%
35,210,421	36,228,371	0.18%	7.83%
69,871,489	71,990,878	0.38%	20.62%
69,553,258	71,468,307	0.37%	1.19%
92,793,153	100,727,402	0.47%	10.88%

## **INVESTMENT SUMMARY AT JUNE 30, 2010 (Continued)**

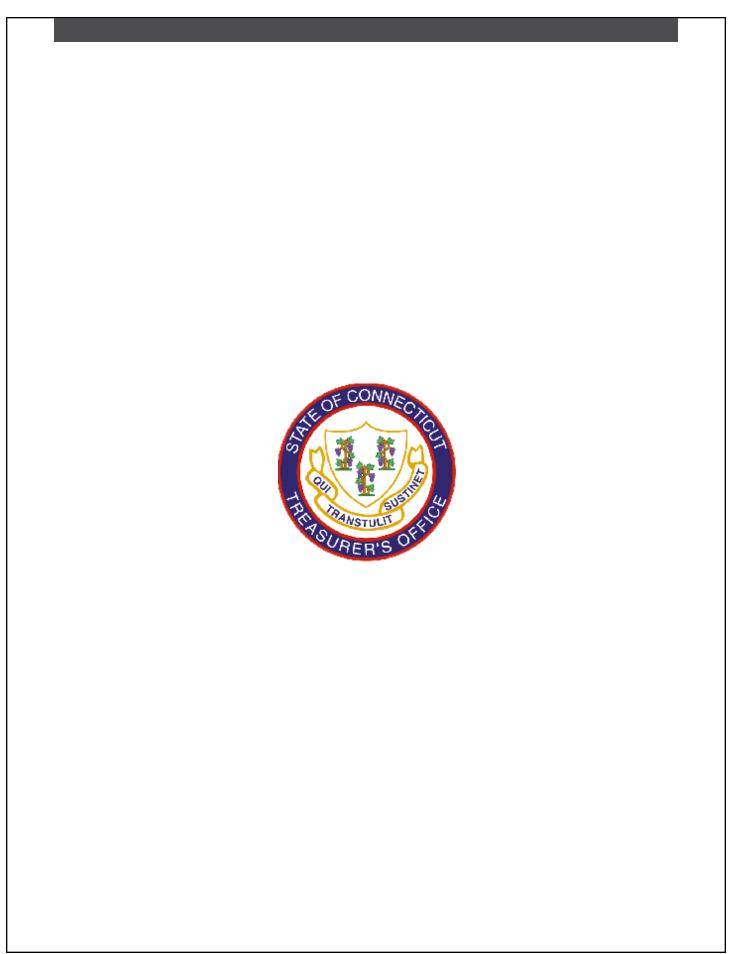
	Pri	vate Investm	ent Fund	(3)	1		Total Fun	d <sup>(4)</sup>	
	Book	Market	% of Total	Rate of		Book	Market	% of Total	Rate of
	Value	Value	Fund MV	Return		Value	Value	Fund MV	Return
2010	\$1,859,585,108	\$2,013,101,198	9.24%	17.32%	\$2	21,710,645,358	\$21,784,939,405	100.00%	12.88%
2009	1,819,125,566	1,621,268,022	7.94%	-16.36%	2	21,945,913,372	20,431,180,148	100.00%	-17.37%
2008	1,809,775,995	1,789,139,253	6.85%	13.66%	2	25,388,309,339	26,129,160,510	100.00%	-4.71%
2007	1,657,888,536	1,556,795,484	5.81%	19.56%	2	23,066,365,615	26,774,529,258	100.00%	17.34%
2006	1,692,805,252	1,357,518,114	5.78%	11.46%	2	21,145,639,107	23,482,898,042	100.00%	10.55%
2005	2,046,726,560	1,437,979,798	6.67%	8.94%	1	19,918,781,069	21,573,264,617	100.00%	10.46%
2004	2,406,829,047	1,781,312,669	8.63%	18.70%	1	19,473,480,993	20,650,115,902	100.00%	15.23%
2003	2,413,582,348	1,842,900,019	9.70%	-11.94%	1	18,771,449,134	18,989,393,113	100.00%	2.49%
2002	2,315,048,277	2,276,642,374	11.64%	-10.81%	1	19,403,848,200	19,557,516,103	100.00%	-6.39%
2001	2,217,285,786	2,601,575,275	12.28%	-6.25%	1	19,571,276,798	21,204,840,744	100.00%	-3.68%

- (1) All rates of return are net of management fees and division operating expenses.
- (2) The market value of the Liquidity Fund for the periods presented represents the market value of the pension and trust balances in the Liquidity Fund only (excluding receivables and payables); the Liquidity Fund balances of the other combined investment funds are shown in the market value of each fund.
- (3) Investment returns published for prior years were net of management fees, but were restated in 2008 net of all expenses.
- (4) Represents a composite return of the total pension and trust funds. Individual returns for the three primary pension funds (Teachers, State Employees and Minicipal Employees) are separately presented elsewhere due to different asset allocations of each fund.
- (5) On November 1, 2007 the International Stock Fund (ISF) was reallocated into two sub portfolios of international equity securities. The reallocation was a result of the modifications to the Investment Policy Statement (IPS) as approved by the Investment Advisory Council (IAC) and adopted by the Treasurer in October 2007. The reallocation of assets, outlined in the IPS, was based on an asset liability study that identified the need to reallocate the international stock fund into two components: developed markets international stocks and emerging markets international stocks to allow for greater flexibility in managing risk and return in the various Connecticut Retirement Plans and Trust Funds.
- (6) On November 1, 2007 the Mutual Fixed Income Fund was reallocated into four sub portfolios of fixed income securities. The reallocation was a result of the modifications to the Investment Policy Statement (IPS) as approved by the Investment Advisory Council (IAC) and adopted by the Treasurer in October 2007. The reallocation of assets, outlined in the IPS, was based on an asset liability study that identified the need to reallocate the mutual fixed income fund into four components: core fixed income, emerging market debt, high yield debt and inflation-linked bonds to allow for greater flexibility in managing risk and return in the various Connecticut Retirement Plans and Trust Funds.

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SCHEDULE OF ASSETS	(dollars in m
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Assets	2010	5009	2008	2002	2006	2005	2004	2003	2002	2001
Investments at Fair Value	\$21.784.9	\$20.431.2	\$26,129.2	\$26,774.5	\$23,482.9	\$21.573.3	\$20,650.1	\$18,989.4	\$19,557.5	\$21.207.0
Cash, Receivables and Other	7,494.7	11,520.3	15,884.6	14,440.5	16,145.9	12,212.7	10,456.4	4,253.9	3,855.0	4,161.7
Total Assets	29,279.6	31,951.5	42,013.8	41,215.0	39,628.8	33,786.0	31,106.5	23,243.3	23,412.5	25,368.7
Liabilities	7,410.0	11,569.3	16,142.0	15,286.7	16,812.0	12,486.9	10,917.2	4,942.9	4,706.3	4,775.5
Net Assets	\$21,869.6	\$20,382.2	\$25,871.8	\$25,928.3	22,816.8	\$21,299.1	\$20,189.3	\$18,300.4	\$18,706.2	\$20,593.2
	CONDEN	SED SCHE	<b>DULE OF</b>	<b>CONDENSED SCHEDULE OF CHANGES IN NET ASSETS</b>	IN NET AS	SETS				
	FISCAL	. YEAR EN	DED JUNI	FISCAL YEAR ENDED JUNE 30 (dollars in millions)	ırs in millic	ns)				
Fiscal Year Ended June 30,										
Additions	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001
Dividends	\$417.4	6.668\$	\$650.1	\$558.9	\$525.6	\$500.2	\$607.5	\$484.1	\$298.8	\$271.4
Interest	324.0	358.9	460.0	396.0	350.8	302.1	303.0	352.4	432.8	504.6
Securities Lending & Other Income	29.1	74.9	162.4	176.7	124.6	76.0	52.8	28.9	42.9	100.1
Total Investment Income	770.5	833.7	1,272.5	1,131.6	1,001.0	878.3	963.3	865.4	774.5	876.1
Total Investment Expenses	83.8	89.9	201.8	212.3	178.0	112.1	63.6	65.6	91.7	154.7
Net Investment Income	2.989	743.8	1,070.7	919.3	823.0	766.2	7.668	799.8	682.8	721.4
Net Realized Gain/(Loss)	214.4	(2,942.4)	675.7	1,524.1	886.0	698.7	881.0	(566.4)	(445.6)	269.3
Net Change in Unrealized Gains on Investments	1,737.7	(2,333.6)	(3,004.3)	1,472.3	520.4	591.2	936.9	123.8	(1,567.6)	(1,776.4)
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Additions	2010	2009	2008	2007	2006	2002	2004	2003	2002	2001
Dividends	\$417.4	6.668\$	\$650.1	\$558.9	\$525.6	\$500.2	\$607.5	\$484.1	\$298.8	\$271.4
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Net Change in Unrealized Gains on Investments	1,737.7	(2,333.6)	(3,004.3)	1,472.3	520.4	591.2	936.9	123.8	(1,567.6)	(1,776.4)
Purchase of Units by Participants	3.647.0	6.599.3	8.184.5	3.643.8	1.829.8	1.632.3	2.889.5	1.299.5	1.117.5	1.348.1
Total Additions	6,285.8	2,067.1	6,926.6	7,559.5	4,059.2	3,688.4	5,607.1	1,656.7	(212.9)	562.4
Deductions										
Administrative Expense	(3.8)	(3.4)	(3.2)	(3.2)	(5.9)	(2.7)	(2.3)	(2.1)	(1.5)	(1.4)
Distributions to Unit Holders	(579.3)	(707.6)	(972.4)	(911.9)	(802.5)	(859.6)	(816.1)	(837.0)	(717.8)	(734.6)
Redemption of Units by Participants	(4 215 3)	(6.845.7)	(6,007.4)	(3,532.9)	(1,736.1)	(1,716.3)	(2,899.8)	(1 223 4)	(954.8)	(1.147.4)
Total Deductions	(4,798.40	(7,556.7)	(6,983.0)	(4,448.0)	(2,541.5)	(2,578.6)	(3,718.2)	(2,062.5)	(1,674.1)	(1,883.4)
Net Change in Assets	1,487.4	(5,489.6)	(56.5)	3,111.5	1,517.7	1,109.8	1,888.9	(405.8)	(1,887.0)	(1,321.0)
Beginning Net Assets	20,382.2	25,871.8	25,928.3	22,816.8	21,299.1	20,189.3	18,300.4	18,706.2	20,593.2	21,914.2
Ending Net Assets	\$21,869.6	\$20,382.2	\$25,871.8	\$25,928.3	\$22,816.8	\$21,299.1	\$20,189.3	\$18,300.4	\$18,706.2	\$20,593.2



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