



FLORIDA MUNICIPAL PENSION TRUST FUND

(An External Investment Pool)



2018

Comprehensive Annual Financial Report

For the Year Ended September 30, 2018

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(An External Investment Pool)



2018

Comprehensive Annual Financial Report

For the Year Ended September 30, 2018

**Prepared by the Florida League of Cities, Inc.
for the Florida Municipal Pension Trust Fund**

301 S. Bronough Street, Suite 300, Tallahassee, Florida 32301
850-222-9684 • www.flcretirement.com

TALLAHASSEE HEADQUARTERS



Mission Statement

“Providing innovative and comprehensive financial solutions to Florida local governments.”

ORLANDO HEADQUARTERS



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Introductory Section



Letter of Transmittal for the Florida Municipal Pension Trust Fund

March 15, 2019

To the Board of Trustees of the Florida Municipal Pension Trust Fund:

I am pleased to submit the Comprehensive Annual Financial Report (CAFR) of the Florida Municipal Pension Trust Fund (the “Trust”) for the year ended September 30, 2018.

Responsibility for both the accuracy of the data and the completeness and fairness of the presentation, including all disclosures, rests with the Florida League of Cities, Inc., as the Administrator for the Trust.

The Administrator is responsible for maintaining adequate internal controls designed to provide reasonable assurance that transactions are executed in accordance with the Trust’s 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 in the United States of America.

Due to the inherent limitations in internal control, no system of controls can provide absolute assurance that misstatements, whether as a result of error or fraud, will not occur or that all control issues and instances of fraud, if any, have been detected. The concept of reasonable assurance recognizes that the cost of the control should not exceed the benefits likely to be derived and that the valuation of costs and benefits requires estimates and judgments by management. The Administrator believes the internal control structure provides reasonable assurance regarding the safekeeping of assets and reliability of all financial records.

The statements contained herein do not purport to present the financial status of the individual retirement plans administered by the Trust. To the best of our knowledge and belief, the enclosed data is accurate in all material respects and is reported in a manner designed to present fairly the financial position and results of operations of the Trust. All disclosures necessary to enable the reader to gain an understanding of the Trust’s financial activities have been included.

The basic financial statements contained in this report have been audited by Shorstein & Shorstein, P.A. Their audit was conducted in accordance with auditing standards generally accepted in the United States of America. The goal of the independent audit was to provide reasonable assurance about whether the Trust’s basic financial statements for the year ended September 30, 2018 are free of material misstatement. The independent accounting firm, Shorstein & Shorstein, P.A., has issued an unmodified (“clean”) opinion on the Trust’s financial statements for the year ended September 30, 2018. The independent auditor’s report is presented as the first component of the **Financial Section** of the report.

Management provides 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 Trust’s MD&A can be found after the independent auditor’s report.

President **Leo E. Longworth**, Mayor, Bartow

First Vice President **Isaac Salver**, Councilman, Bay Harbor Islands • Second Vice President **Tony Ortiz**, Commissioner, Orlando

Executive Director **Michael Sittig** • General Counsel **Kraig Conn**

PROFILE OF THE TRUST

In 1983, the Trust was established to facilitate funding of employee retirement plans of participating Florida governments. The Trust is a nonprofit, tax-exempt interlocal governmental entity created pursuant to Section 163.01, Florida Statutes. It provides professional and cost-effective investment and administrative services for the following types of retirement plans:

- ▶ Defined Benefit Plans including Chapters 112, 175 and 185, Florida Statutes
- ▶ Other Post Employment Benefit Plans (OPEB)
- ▶ 401(a) Defined Contribution Plans
- ▶ 457(b) Deferred Compensation Plans

Membership is open to any agency or political subdivisions of the State of Florida.

Because the program is administered by the Florida League of Cities, members of the Trust have the advantage of working with an organization that has extensive governmental plan knowledge, extensive knowledge about how local governments operate and a commitment to provide unsurpassed customer service.

Members benefit from the Trust's ability to offer a variety of investment options, coupled with extensive oversight, ease of administration and an experienced team of in-house professionals, support staff and service professionals from investments and actuarial firms that are leaders in their fields.

Providing investment and administrative services for pension plans involves many contractual relationships and professional services in order to provide total pension administration. The Trust provides actuarial, administrative, custodial, investment management and performance monitoring. The services provided by the Trust save many hours of your staff time.

By pooling the assets of cities together and creating economies of scale, the Trust offers its services for fees much lower than for-profit providers.

As of September 30, 2018, the Trust administered 210 retirement plans covering almost 5,000 participants, with fiduciary net position of \$776.9 million. There are more than 100 local governments participating in the Trust.

Each retirement plan administered by the Trust is a single-employer plan for purposes of funding and

costs. Chapters 112, 175 & 185, Florida Statutes, set forth the rules for administration including minimum required contributions for public pension plans within the state.

The Trust is an independent entity accounted for as a fiduciary fund under Governmental Accounting Standards Board (GASB) reporting requirements.

OVERSIGHT

The Trust is governed by a five member Board of Trustees (the "Board") consisting of elected officials of governmental entities that actively participate in the Trust.

The Trust does not employ personnel, rather the management and administration including investment management services are provided by the Florida League of Cities, Inc., as Administrator. The Florida League of Cities, Inc. is a nonprofit organization established in 1922 to serve the interests of Florida cities and has grown to include nearly all of Florida's 412 municipalities as members.

The Administrator, on behalf of the Trust, has entered into agreements with the various investment managers to provide investment management services. The Administrator is also responsible for servicing retirement accounts, maintaining accounting records and financial reports, and approving plans for membership. Further, the Administrator is charged with supervising and coordinating the activities of the investment consultant, actuary, custodian, auditor, attorney, or other service providers of the Trust. A schedule of fees and expenses is located on pages 60 and 117.

Actuarial services are provided by Southern Actuarial Services and include cost studies, impact statements, benefit calculations, and actuarial valuations. Members may use their own actuary or obtain actuarial services through the Trust.

Consulting services are provided by Asset Consulting Group and involve investment performance measurement and compliance monitoring of all portfolios and asset allocation models. Performance and compliance results are reported quarterly to the Board.

An Investment Advisory Committee comprised of finance directors from throughout Florida and past presidents of the Florida Government Finance Officers Association (FGFOA) assists the Administrator with

developing and maintaining the investment guidelines and policies of the Trust. The Trust is not subject to SEC or other regulatory oversight.

INVESTMENT POLICIES AND PRACTICES

The Trust invests defined benefit and OPEB assets in certain bond, equity and real estate portfolios of the Florida Municipal Investment Trust (FMIvT) with each employer-sponsored plan selecting from a lineup of asset allocation models or a customized model.

FMIvT Broad Market High Quality Bond Fund
FMIvT Core Plus Fixed Income Fund
FMIvT Diversified Large Cap Equity Fund
FMIvT Diversified Small to Mid Cap Equity Fund
FMIvT International Equity Portfolio
FMIvT Core Real Estate Portfolio

Defined Benefit Plan and OPEB Asset Allocations

50% Equity
60% Equity
70% Equity

The above asset allocation models are designed to attain a market rate of return throughout financial and economic cycles, taking into account each portfolio's investment objectives, risk constraints and permitted investments. The investments are diversified relative to a broad market standard and both market and nonmarket risk are monitored and acted upon to minimize potential losses. Short-term holdings are of high quality and readily marketable with maturities diversified appropriately with respect to the current operating expenses and expected cash flow obligations of each portfolio. Trust contributions to and redemptions from the FMIvT are permitted once a month or quarterly, for which the Administrator must have advance written notification.

Defined contribution and deferred compensation plan investments are participant directed and utilize an approved investment lineup of mainly low cost Vanguard mutual funds.

Additional information regarding the Trust's investments and asset allocations can be found in the **Investment Section** of the CAFR.

FISCAL YEAR 2018

For fiscal year ending September 30, 2018, fiduciary net position increased \$69.5 million or 9.8%. As of September 30, 2018, fiduciary net position was \$776.9 million. Total additions to fiduciary net position were \$112.0 million, compared to \$132.0 million in the prior year. Additions included \$53.0 million in contributions and transfers, net investment income of \$57.2 million and \$1.7 million of service and maintenance fee income. Total deductions were \$42.5 million up from \$32.6 million in the prior year. Deductions were comprised of benefits paid to participants, transfers and plan expenses. The Trust accepted four new plans during the year which accounted for total transfers of nearly \$0.3 million. Additionally, the FMIvT Core Real Estate Portfolio was added to the asset allocation models.

AWARDS AND ACKNOWLEDGEMENT

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Trust for its CAFR for the year ended September 30, 2017. This was the seventh consecutive year that the Trust has achieved this prestigious award. In order to be awarded a Certificate of Achievement, the Trust must publish an easily readable and efficiently organized comprehensive annual financial report. The report must satisfy both accounting principles generally accepted in the United States of America and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe this current report continues to meet the Certificate of Achievement Program's requirements, and we are submitting it to GFOA to determine its eligibility for another certificate.

The preparation of this report was made possible by the dedicated staff of the financial services and publication departments of the Florida League Cities, Inc., as well as all additional individuals who assisted with this effort including the staff of Asset Consulting Group and Shorstein and Shorstein, P.A. Appreciation is also expressed to the Board of Trustees and the Investment Advisory Committee members for their leadership and service in matters pertaining to the Trust's operations.

REQUESTS FOR INFORMATION

This financial report is designed to provide a general overview of the Trust's activities during fiscal year 2018. Questions concerning any of the information provided in this report or requests for additional financial information, including a complete list of the Trust's current holdings, should be addressed to the Administrator for the Florida Municipal Pension Trust Fund, 301 South Bronough Street, Suite 300, Tallahassee, FL 32301. Copies of the comprehensive annual financial report are also available on the League's website at www.flcreirement.com.

Respectfully submitted,



Michael Sittig
Executive Director
Florida League of Cities, Inc., Administrator





Government Finance Officers Association

**Certificate of
Achievement
for Excellence
in Financial
Reporting**

Presented to

Florida Municipal Pension Trust Fund

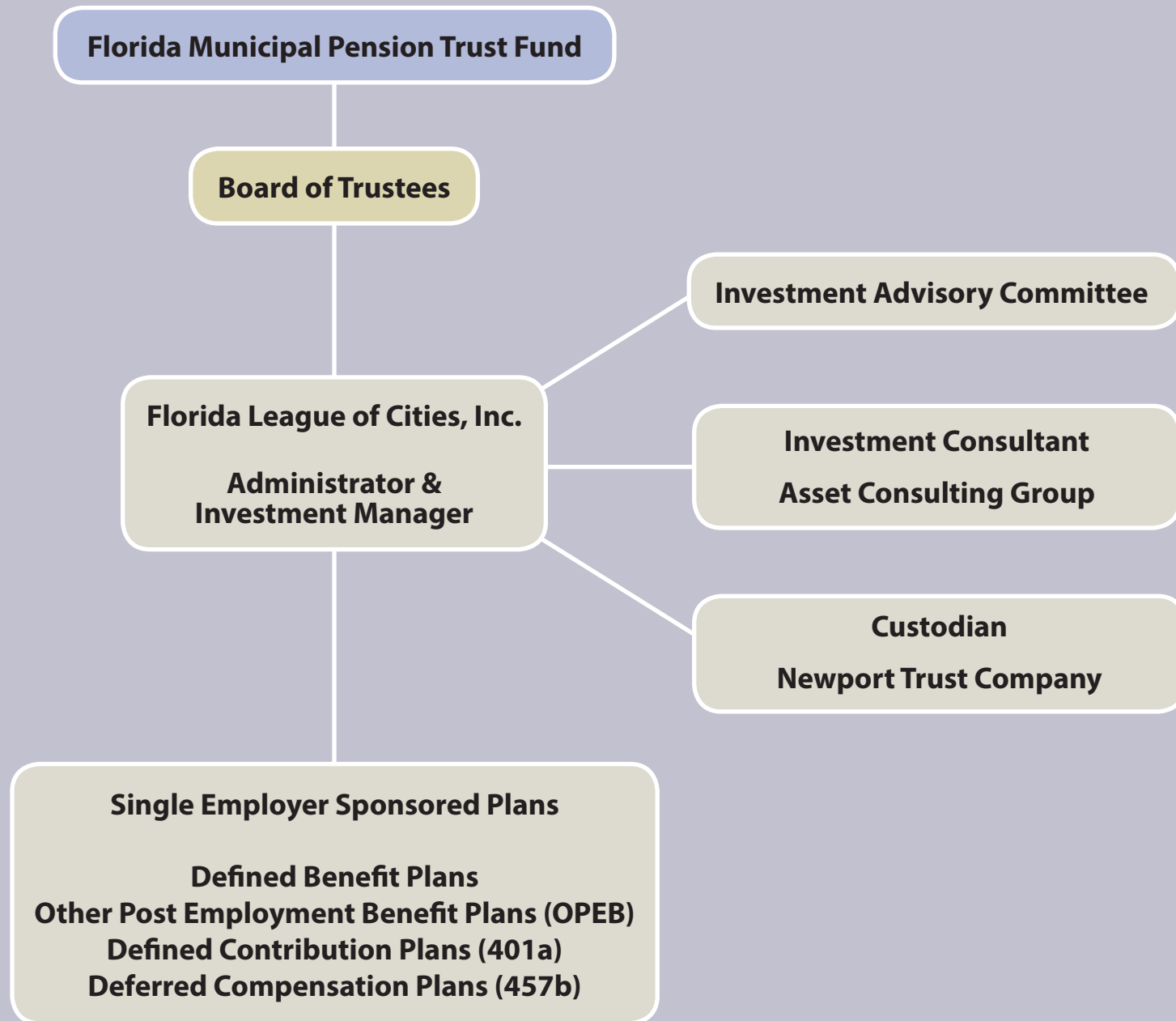
For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended

September 30, 2017

Christopher P. Morill

Executive Director/CEO

Florida Municipal Pension Trust Fund Organizational Chart



Florida Municipal Pension Trust **Board of Trustees** As of September 30, 2018

Dominick Montanaro, Chair

Vice-Mayor
City of Satellite Beach

Jack Nazario

Commissioner
City of Belleair Bluffs

Edward Cole

Mayor, Town of Eatonville

Kevin Ruane, Vice Chair

Mayor
City of Sanibel

Constance Butler

Mayor, City of Green Cove Springs

Florida League of Cities, Inc. **Investment Advisory Committee** As of September 30, 2018

Linda Davidson, Chair

Financial Services Director
City of Boca Raton

Francine Ramaglia

Jane Struder

Finance Director
Town of Palm Beach

William F. Underwood, II

Town Manager
Town of Loxahatchee Groves

Joseph Lo Bello

Town Manager
Town of Juno Beach

Darrel Thomas

Assistant City Manager/COOO
City of Weston

Bonnie Wise

Chief Financial Administrator
Hillsborough County BOCC

Christopher McCullion

City Treasurer
City of Orlando

Florida League of Cities, Inc. (Administrator)

Executive and Financial Management Team As of September 30, 2018

Michael Sittig

Executive Director
Service since July 12, 1971

Paul Shamoun

Director of Financial Services
Service since August 15, 1995

Laura Underhill

Retirement Services Senior Analyst,
Financial Services
Service since September 10, 2003

Jeannie Garner

Executive Director-Designate
Service since June 1, 1994

Jeff Blomeley

Investment and Retirement Services
Manager, Financial Services
Service since September 4, 2012

Stephanie Forbes

Retirement Services Analyst,
Financial Services
Service since May 1, 2007

Scott Hamilton, CPA

Comptroller, Accounting
Service since September 27, 1982

Jeremy Button

Retirement Services Senior Analyst,
Financial Services
Service since June 23, 2003

Nicolle Bournival

Retirement Services Analyst,
Financial Services
Service since February 23, 2011

Teresa Colvin, CPA

Trust Services Comptroller
Service since July 6, 1993



Financial Section

FLORIDA MUNICIPAL PENSION TRUST FUND
FINANCIAL STATEMENTS
SEPTEMBER 30, 2018

SHORSTEIN & SHORSTEIN, P.A.

CERTIFIED PUBLIC ACCOUNTANTS

8265 BAYBERRY ROAD

JACKSONVILLE, FLORIDA 32256

JACK F. SHORSTEIN, C.P.A., J.D. (1929-2014)

SAMUEL R. SHORSTEIN

MARK J. SHORSTEIN, C.P.A.

BENJAMIN I. SHORSTEIN, C.P.A.

MICHAEL K. PARRISH, C.P.A.

BARBARA J. HOUSTON, C.P.A.

JOAN B. MOELL, C.P.A.

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MARGARET R. CONOVER, C.P.A.

MELISSA R. STEPHENS, C.P.A.

JEFFREY C. PHILLIPS, C.P.A.

PHILLIP H. CAMPBELL, C.P.A.

JEWEL A. McCANCE, C.P.A.

BEVERLY W. PARKER, C.P.A.

March 7, 2019

Independent Auditor's Report

To the Board of Trustees of the Florida
Municipal Pension Trust Fund:

We have audited the accompanying financial statements of the Florida Municipal Pension Trust Fund, which comprise the statement of fiduciary net position as of September 30, 2018, and the related statement of changes in fiduciary net position for the year then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

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 from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the fiduciary net position of the Florida Municipal Pension Trust Fund as of September 30, 2018, and the changes in fiduciary net position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

The accompanying statements are those of the Florida Municipal Pension Trust Fund, an external investment pool established for the purpose of funding the individually designed employee pension plans and certain other post-employment benefit plans of the participating Florida employers. These statements do not purport to present the financial status of the individual plans. Accordingly, these statements do not contain certain information on net pension liabilities, pension expense and other disclosures necessary for the fair presentation of the financial status of the individual plans in accordance with accounting principles generally accepted in the United States of America. Plan contributions, transfers and benefits to participants are recorded as they are received or paid.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that comprise the Florida Municipal Pension Trust Fund's basic financial statements. The introductory section, investment section, statistical section, schedule of administrative expenses and schedule of member balances by plan type are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The schedule of administrative expenses and the schedule of member balances by plan type are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of administrative expenses and the schedule of member balances by plan type are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory, investment and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Shorstein & Shorstein, P.A.

**Florida Municipal Pension Trust Fund
MANAGEMENT'S DISCUSSION AND ANALYSIS
For the Year Ended September 30, 2018**

The following discussion and analysis will provide an overview of the financial activities of the Florida Municipal Pension Trust Fund for the fiscal year ended September 30, 2018. Please read this in addition to the financial statements, notes to the financial statements, and other supplementary information provided herein.

Financial Highlights

- Fiduciary net position increased \$69.5 million during FY 17-18, compared to an increase of \$99.5 million during FY 16-17. Fiduciary net position at September 30, 2018 was \$776.9 million.
- Total additions to fiduciary net position for FY 17-18 were \$112 million, compared to \$132 million for FY 16-17. This is a decrease of \$20 million, or 15%. Total deductions were \$42.5 million for FY 17-18 compared to \$32.6 million for FY 16-17, which is an increase of \$9.9 million or 30.4%.
- The two main components of additions to fiduciary net position are contributions and transfers received from plans and investment earnings. During the year, the Fund collected \$53 million in contributions and transfers, compared to \$47.7 million for the prior year. Net investment earnings during FY 17-18 were \$57.2 million compared to \$82.7 during FY 16-17. During FY 17-18, four new members and/or plans joined the Fund, transferring assets and making new contributions totaling nearly \$286 thousand.
- The two main deductions from fiduciary net position are benefits paid to participants and transfers to members leaving the Fund. During FY 17-18, \$40.8 million was paid out compared to \$31 million paid out during FY 16-17. During FY 17-18, five members and/or plans left the Fund taking just over \$3.6 million.
- Investments are recorded at fair value and comprise the largest single asset of the Fund. The Fund currently is invested in various portfolios of the Florida Municipal Investment Trust and in mutual funds held by Newport Trust Company. Balances at September 30, 2018 totaled over \$773.5 million, compared to \$703.6 million at September 30, 2017. Information on specific investments can be found in the footnotes to the financial statements.

Basic Financial Statements

The Pension Trust Fund operates as a fiduciary fund under governmental accounting rules that require the Fund to prepare a series of financial statements. The Statement of Fiduciary Net Position provides information about the assets and liabilities at a specific point in time, in this case September 30, 2018. The Statement of Changes in Fiduciary Net Position provides information about revenues (additions to net position) and expenses (deductions from net position) recorded during the entire fiscal period from October 1, 2017 through September 30, 2018. Plan contributions, transfers, and benefit payments to participants are recorded when paid or received. All other changes in fiduciary net position are recorded when revenues have been earned and expenses have been incurred, regardless of whether or not cash has been received or paid.

The footnotes provide additional information essential to the understanding of the financial statements.

Supplementary information is more detailed and illustrates individual accounts that are combined in the Statement of Changes in Fiduciary Net Position.

**Florida Municipal Pension Trust Fund
MANAGEMENT'S DISCUSSION AND ANALYSIS
For the Year Ended September 30, 2018**

Comparative Financial Information

Table 1
Fiduciary Net Position

	<u>FY 17-18</u>	<u>FY 16-17</u>
Cash and Receivables	\$ 3,621,700	\$ 3,990,600
Investments	<u>773,549,200</u>	<u>703,646,400</u>
Total Assets	<u>777,170,900</u>	<u>707,637,000</u>
Accounts Payable	<u>293,500</u>	<u>279,900</u>
Total Liabilities	<u>293,500</u>	<u>279,900</u>
Net Position Restricted for Member Plans	<u>\$ 776,877,400</u>	<u>\$ 707,357,100</u>

Changes in Fiduciary Net Position

	<u>FY 17-18</u>	<u>FY 16-17</u>
Contributions	\$ 53,034,900	\$ 47,667,600
Other Income	<u>58,945,800</u>	<u>84,361,200</u>
Total Additions	<u>111,980,700</u>	<u>132,028,800</u>
Transfers and Benefits	40,809,400	30,951,100
Other Expenses	<u>1,651,000</u>	<u>1,619,000</u>
Total Deductions	<u>42,460,400</u>	<u>32,570,100</u>
Change in Net Position Restricted for Member Plans	<u>\$ 69,520,300</u>	<u>\$ 99,458,700</u>

Capital Asset and Long-Term Debt Activity

The Florida Municipal Pension Trust Fund has no capital assets or long-term debt.

**Florida Municipal Pension Trust Fund
MANAGEMENT'S DISCUSSION AND ANALYSIS
For the Year Ended September 30, 2018**

Economic Factors

The Florida Legislature Office of Economic and Demographic Research, in August of 2018, issued a report entitled "Florida: An Economic Overview." The report showed Florida's Gross Domestic Product dropped to 17th in the nation with a real growth gain of 2.2% for the 2017 calendar year. This rate, while slightly lower than the 2016 rate of 2.6%, was still above the national average of 2.1%. Revised data for State Personal Income showed a 7.4% growth rate in 2015 compared to the national average of 5.0%. In 2016, the growth rate slowed to 3.0%, which was still above the national average of 2.3%. Preliminary 2017 figures reflect an increase of 3.8% compared to 3.1% for the national average. However, Florida's 2017 per capita personal income growth of 2.2% was less than the national average of 2.4% for the second consecutive year. Population growth is the state's primary engine of economic growth, fueling both employment and income growth. Florida's population growth is expected to remain above 1.4% over the next four years. But it is also expected that the future will be different than the past. Florida's long-term growth rate between 1970 and 1995 was over 3%. Projections show that total population will grow to more than 24.2 million by 2030 and more than 26.3 million by 2040. Home ownership rates for 2017 dropped to 64.1%, which is the lowest rate recorded since 1989 (64.4%). Existing home sales volume in the 2014, 2015, 2016 and 2017 calendar years exceeded the 2005 peak year. 2018 home sales appear to be following that same pattern. Overall, the report closed by saying that the state's growth rates are generally returning to more typical levels and continue to show progress. However, the drags, particularly construction, continue to be more persistent than past events. However, the report notes that the strength in tourism is largely compensating for this. The downside risk is that the forecast relies heavily on tourism growth which is very sensitive to disease outbreaks or natural and manmade disasters.

The Fund realized a decrease of \$20 million in additions to net position this year. Contributions and transfers were higher by \$5.4 million over the prior year but other income was lower by \$25.4 million with the majority coming from the decrease in the Fund's investment income. The Fund recorded net investment earnings of \$57.2 million this year compared to \$82.7 million in the prior year. Deductions to net position were higher by \$9.9 million. Transfer and benefit expenses for the current year were nearly \$9.9 million higher than the prior year and other expenses were only slightly more by \$32 thousand.

Since year-end, the Fund has accepted no new members/plans and had no members/plans terminate.

Request for Information

The information contained in this discussion was designed to provide readers with a general overview of the Florida Municipal Pension Trust Fund's existing and foreseeable financial condition. Questions or requests for additional information should be addressed to Michael Sittig, Administrator for the Florida Municipal Pension Trust Fund, 301 South Bronough Street, Suite 300, Tallahassee, FL 32301.

Florida Municipal Pension Trust Fund
***STATEMENT OF FIDUCIARY NET POSITION**
September 30, 2018

ASSETS

Cash and Cash Equivalents		\$ 3,180,917
Receivables from Members and Participants		440,744
Investments at Fair Value		
Florida Municipal Investment Trust	\$ 659,196,326	
Mutual Funds Held by Newport Trust Company	114,352,859	773,549,185
		<hr/>
Total Assets		777,170,846

LIABILITIES

Accounts Payable - Florida League of Cities, Inc.	230,985	
Accounts Payable - Other	62,498	
		<hr/>
Total Liabilities		293,483

NET POSITION

Net Position Restricted for Member Plans	\$ 776,877,363
	<hr/> <hr/>

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

Florida Municipal Pension Trust Fund
***STATEMENT OF CHANGES IN FIDUCIARY NET POSITION**
For the Year Ended September 30, 2018

ADDITIONS

Contributions		
Transfers and Employer Contributions	\$ 37,964,143	
Employee Contributions	12,046,270	
State Contributions	<u>3,024,501</u>	\$ 53,034,914
Investment Earnings:		
Net Increase in Fair Value of Investments	54,079,521	
Interest and Dividends	<u>3,563,333</u>	
Total	57,642,854	
Less: Investment Expenses	<u>(426,720)</u>	
Net Investment Income		57,216,134
Service and Maintenance Fee Income		<u>1,729,645</u>
 Total Additions		 111,980,693

DEDUCTIONS

Transfers and Benefits Paid to Participants	40,809,362	
Administrative Expenses	<u>1,651,028</u>	
 Total Deductions		 <u>42,460,390</u>
 Change in Net Position Restricted for Member Plans		 69,520,303
 Net Position, Beginning of Year		 <u>707,357,060</u>
 Net Position, End of Year		 <u>\$ 776,877,363</u>

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

Florida Municipal Pension Trust Fund NOTES TO FINANCIAL STATEMENTS September 30, 2018

Note 1 - Organization and Significant Accounting Policies

- A. Organization and Purpose - The Florida Municipal Pension Trust Fund (Fund) is an external investment pool established for the purpose of funding the individually designed employee pension plans and certain other post-employment benefit plans of the participating municipalities, public agencies and political subdivisions of the State of Florida.
- B. Reporting Entity and Basis of Accounting - The Fund is an independent entity accounted for as a fiduciary fund in accordance with accounting principles for governments generally accepted in the United States of America as established by the Governmental Accounting Standards Board (GASB). These financial statements have been prepared utilizing accounting principles for governmental external investment pools.

These statements do not purport to present the financial status of the individual plans. Accordingly, these statements do not contain certain information on net pension liabilities, pension expense and other disclosures necessary for the fair presentation of the financial status of the individual plans in accordance with accounting principles generally accepted in the United States of America. Plan contributions, transfers and benefits to participants are recorded as they are received or paid. All other changes in fiduciary net position are recorded using the accrual method of accounting.

The Fund is not subject to U.S. Securities and Exchange Commission (SEC) or other regulatory oversight; the Fund's Board of Trustees provides oversight.

- C. The Fund is exempt from federal income taxes under Section 115 of the Internal Revenue Code.
- D. The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure 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.
- E. The Fund provides participant-directed accounts for the defined contribution and deferred compensation plans through mutual funds offered by Newport Group, Inc. and held by Newport Trust Company. Participant-directed accounts are valued daily.

The assets of the defined benefit plans and other post-employment benefit plans are invested through the Florida Municipal Investment Trust (FMIvT), an external investment pool. Investment income is allocated to the individual plans monthly, based on beginning-of-the-month balances.

Florida Municipal Pension Trust Fund
NOTES TO FINANCIAL STATEMENTS
September 30, 2018

Note 1 - Organization and Significant Accounting Policies (Continued)

- F. Investments are reported at fair value. The mutual funds are stated at fair value based on quoted market prices as provided by Newport Trust Company. FMLvT determines the fair value of its shares based on quoted market prices of the underlying securities. Net increase or decrease in the fair value of investments includes gains and losses on investments bought and sold as well as held during the year. Purchases and sales of investments are recorded on the trade-date basis. Interest and dividend income is recorded on the accrual basis.

No legally binding guarantees to support the value of shares were provided or obtained during the year.

Note 2 - Cash and Cash Equivalents

Cash and cash equivalents include interest-bearing demand deposits in the amount of \$2,766,600 and short-term investments in the amount of \$414,317. The short-term investments are invested in the Florida State Board of Administration's Florida Prime Fund (\$317) and the Wells Fargo Government Money Market Fund (\$414,000). Florida Prime was rated AAA by Standard & Poor's and had a weighted average maturity of 33 days at September 30, 2018. The Government Money Market Fund was rated AAA by Moody's and had a weighted average maturity of 35 days at September 30, 2018.

Florida Statutes require that all qualified public depositories holding public funds collateralize deposits in excess of F.D.I.C. insurance with the State Treasurer. Since the Fund uses only qualified public depositories, all demand deposits are fully insured or collateralized.

Note 3 - Investments

Non-Participant-Directed Investments

The Board of Trustees adopted an investment policy authorizing investments in a variety of fixed-income, domestic and international equity instruments, and real estate funds. Among the types of instruments the Fund is authorized to invest in are: common stock, preferred and convertible preferred stock, repurchase agreements, commingled governmental trusts, no-load investment funds, no-load mutual funds, FMLvT portfolios, obligations of the United States of America, its agencies and instrumentalities, corporate debt obligations, asset-backed securities and money market instruments and/or funds.

FMLvT is an external investment pool open to eligible units of local governments to invest in one or more investment portfolios under the direction and daily supervision of an investment advisor. FMLvT is not subject to SEC or other regulatory oversight. The FMLvT Board of Trustees provides oversight. The fair value of the positions in the FMLvT portfolios is the same as the value of the portfolio shares. The Florida League of Cities, Inc. (League) serves as Administrator for the Fund and serves as Administrator, Investment Manager and Secretary-Treasurer for FMLvT.

FMLvT is governed by a Board of Trustees consisting of the President (or his appointee) and Second Vice President of the League, two representatives of the Florida Municipal Insurance Trust, and up to three additional appointed members who are elected officials of the governmental entities who actively participate in FMLvT.

Florida Municipal Pension Trust Fund
NOTES TO FINANCIAL STATEMENTS
September 30, 2018

Note 3 - Investments (Continued)

Investments Held in FMLvT at September 30, 2018:

<u>Investment Type</u>	<u>Fair Value</u>	<u>Duration (In Years)</u>
<u>Bond Funds</u>		
Broad Market High Quality Bond Fund	\$ 90,156,534	5.00
Core Plus Fixed Income Fund	106,136,597	2.13
<u>Equity Funds</u>		
Diversified Small to Mid (SMID) Cap Equity Portfolio	80,313,541	
International Equity Portfolio	98,747,101	
Diversified Large Cap Equity Portfolio	223,802,873	
<u>Real Estate Funds</u>		
Core Real Estate Portfolio	60,039,680	
Total	<u>\$659,196,326</u>	

Interest Rate Risk: As a means of managing its exposure to fair value losses arising from increasing interest rates, the Fund allocates its investments in the various FMLvT portfolios as authorized by the investment policy.

Credit Risk: The Fund has no policy on credit risk in the FMLvT portfolios. As of September 30, 2018, the Broad Market High Quality Bond Fund was rated AA by Fitch Ratings. The Core Plus Fixed Income Fund was not rated. The equity and real estate portfolios are not rated.

Florida Municipal Pension Trust Fund
NOTES TO FINANCIAL STATEMENTS
September 30, 2018

Note 3 - Investments (Continued)

Participant-Directed Investments

The investments at Newport Trust Company are participant-directed investments. The Fund's investment policy is to make available a range of diversified investment options that have varying degrees of risk and return. These options include a money market fund, core bond funds, balanced funds, domestic equity funds and international equity funds. The investment policy describes the characteristics of the offered funds as follows:

- Money market funds invest in cash or cash equivalents.
- Core bond funds will generally invest in fixed-income securities with average credit ratings of BBB or better and with a range of effective duration positions that spans the intermediate to long-term time horizon.
- Balanced funds invest in a diversified mix of domestic and international equity and fixed-income securities with average credit ratings of BBB or better.
- Domestic equity funds invest in a range of large-company to small/mid-company stocks.
- International equity funds invest in equity securities of issuers located outside the United States.

Interest Rate Risk: The Fund does not limit the duration of the individual funds.

Credit Risk: The Fund does not require the funds to be rated, and the funds are not rated.

Participant-Directed Investments Held by Newport Trust Company at September 30, 2018:

<u>Investment Type</u>	<u>Fair Value</u>	<u>Duration (In Years)</u>
Money Market Fund	\$ 5,795,417	.22
<u>Bond and Hybrid Funds</u>		
Core Bond Funds	9,667,219	3.1 - 16.87
Balanced Funds	58,929,803	5.63 - 6.61
<u>Equity Funds</u>		
Domestic Equity Funds	35,550,556	
International Equity Funds	4,409,864	
Total	<u>\$114,352,859</u>	

Florida Municipal Pension Trust Fund
NOTES TO FINANCIAL STATEMENTS
September 30, 2018

Note 3 - Investments (Continued)

All Investments

The Trust categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable and market-corroborated inputs; Level 3 inputs are significant unobservable inputs.

The Fund has the following recurring fair value measurements as of September 30, 2018:

Investments by Fair

<u>Value Level</u>	<u>Fair Value</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>
Money Market Funds	\$ 5,795,417	\$ 5,795,417	\$ -	\$ -
Bond Funds	264,890,153	68,597,022	90,156,534	106,136,597
Equity Portfolios	442,823,935	39,960,420	402,863,515	-
Real Estate	60,039,680	-	-	60,039,680
Total Investments	<u>\$773,549,185</u>	<u>\$114,352,859</u>	<u>\$493,020,049</u>	<u>\$166,176,277</u>

The funds classified as Level 1 are valued based on unadjusted quoted prices for identical assets in active markets as provided by Newport Trust Company.

The remaining investments are valued at the net asset values provided by FMIVT, which are based upon the values of the underlying assets of the various funds and portfolios. The values of the bond funds and equity portfolios classified as Level 2 are derived from market-corroborated data. The values of the bond funds and the Core Real Estate Portfolio classified as Level 3 are based on unobservable inputs. Those bond funds classified as Level 2 invest in U.S. Treasury and agency securities, asset-backed securities and corporate bonds and notes. The investment objective of these funds is to meet or exceed the return of its benchmark. The Core Plus Fixed Income Fund is classified as Level 3 and includes securities for which exchange quotations are not readily available, and therefore the values are based on various valuation methodologies and are ultimately determined in good faith by the fund's management. The Core Real Estate Portfolio is also classified as Level 3 and holds securities which own real property, mortgages and notes receivable and interests in partnerships and operating companies. The values are determined based on various valuation techniques, including real property appraisals, and are ultimately determined in good faith by the fund's management.

Florida Municipal Pension Trust Fund
NOTES TO FINANCIAL STATEMENTS
September 30, 2018

Note 3 - Investments (Continued)

The Core Plus Fixed Income Fund is designed to provide an investment alternative to members seeking a broadly diversified portfolio of fixed-income securities to maximize total investment return through a combination of interest income, capital appreciation and currency gains. The fund seeks to achieve this investment objective by generally investing in a portfolio of fixed- and floating-rate debt securities across the fixed-income opportunity set.

The Core Real Estate Portfolio invests in a single underlying fund, the shares of which are not publicly quoted. The portfolio is an open-ended commingled real estate investment fund diversified by property type and location that is designed to provide a stable, income-driven rate of return over the long term with potential for growth of income and appreciation of value.

The equity portfolios invest in domestic and foreign stocks. The investment objective of these funds is to meet or exceed the return of its benchmark.

Depending on the fund or portfolio, withdrawals can be made on a monthly or quarterly basis. All funds and portfolios require five to fifteen days' notice, with the exception of the Core Real Estate Portfolio, which can be made on the last business day of each quarter with a minimum notice of ninety days.

Investments measured at the net asset value per share (or its equivalent) are presented in the following table:

	Fair Value <u>9/30/2018</u>	Unfunded <u>Commitments</u>	Redemption <u>Frequency</u>	Redemption <u>Notice Period</u>
Bonds	\$196,293,131	-	Monthly	5-15 Days
Equities	402,863,515	-	Monthly	5 Days
Real Estate	<u>60,039,680</u>	-	Quarterly	90 Days
Total	<u><u>\$659,196,326</u></u>			

Florida Municipal Pension Trust Fund
NOTES TO FINANCIAL STATEMENTS
September 30, 2018

Note 4 - Net Increase in Fair Value of Investments

The Fund's investments experienced the following net increases (decreases) in fair value during the year:

Broad Market High Quality Bond Fund	\$ (784,247)
Diversified Small to Mid (SMID) Cap Equity Portfolio	16,966,691
International Equity Portfolio	82,974
Diversified Large Cap Equity Portfolio	32,410,606
Core Plus Fixed Income Fund	(2,294,140)
Core Real Estate Portfolio	1,374,980
Mutual Funds Held by Newport Trust Company*	<u>6,322,657</u>
 Total	 <u><u>\$ 54,079,521</u></u>

*Participant-Directed Accounts

Note 5 - Service Contracts

The Fund has contracted with the League to serve as Administrator. This contract renews annually unless written notice of termination is given by either party not less than sixty days prior to year-end. Administrative and service fees in the amount of \$1,064,116 were charged by the League during the year.

Florida Municipal Pension Trust Fund
SCHEDULE OF ADMINISTRATIVE EXPENSES
For the Year Ended September 30, 2018

Actuary Fees	\$ 252,275
Administrative Fees - Florida League of Cities, Inc.	1,064,116
Administrative Fees - Newport Group, Inc.	167,870
Consulting Services	31,584
Audit Fees and Travel	66,424
Miscellaneous and Promotional	8,191
Insurance	30,400
Travel and Meetings Expense	16,968
Legal	10,000
Trustee Fees	<u>3,200</u>
Total Administrative Expenses	<u><u>\$ 1,651,028</u></u>

Florida Municipal Pension Trust Fund
SCHEDULE OF MEMBER BALANCES BY PLAN TYPE
September 30, 2018

<u>Plan Name</u>	<u>401(a) Defined Benefit/OPEB*</u>	<u>401(a) Defined Contribution</u>	<u>457(b) Deferred Compensation</u>	<u>Total</u>
Alachua County OPEB*	\$ 1,891,509	\$ -	\$ -	\$ 1,891,509
Avon Park	-	688,731	219,981	908,712
Belle Isle	-	461,984	123,051	585,035
Belleair Beach	-	458,663	578,968	1,037,631
Belleair Bluffs	-	274,791	338,148	612,939
Boca Raton Housing Authority	3,224,422	-	-	3,224,422
Boca Raton Management Plan	44,870,626	-	-	44,870,626
Broward Metropolitan Planning Organization	-	-	516,921	516,921
Bushnell	-	181,941	553,113	735,054
Callaway	-	-	151,316	151,316
Cape Canaveral	-	2,121,603	809,904	2,931,507
Cedar Hammock Fire OPEB*	1,966,477	-	-	1,966,477
Cedar Key	-	180,135	-	180,135
Cedar Key Sewer & Water	-	339,622	81,352	420,974
Cinco Bayou	-	32,496	32,466	64,962
Clermont	323,262	9,501,585	2,306,351	12,131,198
Clermont Fire	17,132,416	-	-	17,132,416
Clermont Police	19,664,213	-	-	19,664,213
Cocoa Beach OPEB*	1,620,131	-	-	1,620,131
Cooper City Management	4,895,902	-	-	4,895,902
Coral Springs OPEB*	4,715,946	-	-	4,715,946
Cottondale	-	125,746	79,734	205,480
County Line Drainage	-	36,901	-	36,901
Dania Beach OPEB*	8,876,705	-	-	8,876,705
Davie General & Management	72,426,858	-	-	72,426,858
Davie OPEB*	2,371,351	-	-	2,371,351
Daytona Beach	-	-	979,084	979,084
Daytona Beach Shores	-	2,088,170	1,866,084	3,954,254
Deland OPEB*	758,845	-	-	758,845
Dunnellon	-	705,677	393,160	1,098,837
Dunnellon Fire & Police	2,777,594	-	-	2,777,594
Eagle Lake	-	146,205	916,096	1,062,301
Eatonville	-	202,012	47,013	249,025
Emerald Coast Utilities	-	1,071,744	-	1,071,744
Estero Fire District	27,474,249	1,953,480	4,181,247	33,608,976
Estero Village	-	146,936	118,667	265,603
Flagler County Sheriff	-	121,295	103,235	224,530
Florida Atlantic Research	-	70,250	96,029	166,279
Fort Meade Firefighters	403,743	-	-	403,743
Fort Meade General	5,038,827	-	-	5,038,827
Fort Meade Police Officers	1,232,252	-	-	1,232,252
Fort White	-	31,064	30,986	62,050
Frostproof General	1,606,385	-	-	1,606,385

Florida Municipal Pension Trust Fund
SCHEDULE OF MEMBER BALANCES BY PLAN TYPE
September 30, 2018

<u>Plan Name</u>	<u>401(a) Defined Benefit/OPEB*</u>	<u>401(a) Defined Contribution</u>	<u>457(b) Deferred Compensation</u>	<u>Total</u>
Green Cove Springs Fire & Police	\$ 5,384,290	\$ -	\$ 126,279	\$ 5,510,569
Greenacres	-	3,752,824	2,318,679	6,071,503
Greenacres Fire & Police	36,004,358	-	-	36,004,358
Greenwood	-	12,981	7,871	20,852
Gulf Breeze	-	2,387,551	421,851	2,809,402
Gulf Breeze Police	4,732,396	-	-	4,732,396
High Springs	-	1,193	-	1,193
Holly Hill	-	109,311	377,782	487,093
Howey-in-the-Hills Police	1,620,516	-	-	1,620,516
Indianalantic General	1,450,491	-	-	1,450,491
Indian Harbour Beach Police	272,803	-	-	272,803
Indian River Shores	1,077,333	373,420	296,085	1,746,838
Indian River Shores OPEB*	1,911,546	-	-	1,911,546
Inverness	-	285,385	142,043	427,428
Jacksonville Electric Authority OPEB*	28,450,002	-	-	28,450,002
Jennings	-	-	66,129	66,129
Joshua Water Control District	-	16,297	148,576	164,873
Juno Beach	-	643,764	1,038,631	1,682,395
Jupiter Inlet Colony	-	196,254	14,984	211,238
Jupiter Inlet District	-	271,662	245,857	517,519
Keys Energy Services	-	135,708	1,500,386	1,636,094
LaBelle	-	-	25,295	25,295
LaBelle Fire	1,683,271	-	-	1,683,271
Lake Alfred General	5,118,954	53,008	95,949	5,267,911
Lake Hamilton	-	12,996	130,448	143,444
Lake Helen Police	1,353,864	-	-	1,353,864
Lighthouse Point Police & Fire	26,089,344	-	-	26,089,344
Longwood	-	2,352,136	418,717	2,770,853
Longwood Fire & Police	17,852,952	-	-	17,852,952
Macclenny	-	-	11,579	11,579
Macclenny Housing Authority	-	52,480	-	52,480
Malone	-	92,236	38,355	130,591
Marathon Fire	8,986,971	-	-	8,986,971
Marianna General	-	962,526	1,031,257	1,993,783
Marianna Health & Rehab	-	913,273	603,268	1,516,541
McIntosh	-	51,476	-	51,476
Mexico Beach	-	12,255	42,673	54,928
Micanopy	-	47,930	139,230	187,160
Midway Fire District Firefighters	5,891,697	-	-	5,891,697
Mulberry	-	539,818	158,427	698,245
North Miami Beach Management	20,200,413	-	-	20,200,413
North Miami Beach OPEB*	3,262,860	-	-	3,262,860
Oakland Park	41,181,250	3,192,025	-	44,373,275

Florida Municipal Pension Trust Fund
SCHEDULE OF MEMBER BALANCES BY PLAN TYPE
September 30, 2018

<u>Plan Name</u>	<u>401(a) Defined Benefit/OPEB*</u>	<u>401(a) Defined Contribution</u>	<u>457(b) Deferred Compensation</u>	<u>Total</u>
Oldsmar	\$ -	\$ 4,612,427	\$ 1,406,723	\$ 6,019,150
Oldsmar Fire	6,405,510	-	-	6,405,510
Orange Park General	11,033,074	-	-	11,033,074
Pahokee	-	418,892	115,433	534,325
Palm Beach Gardens General	2,681,022	-	-	2,681,022
Palm Coast Firefighters	4,386,055	-	-	4,386,055
Panama City Management	3,351,134	-	-	3,351,134
Panama City Port Authority	-	2,359,049	143,130	2,502,179
Parkland Police	2,254,688	-	-	2,254,688
Penney Farms	-	80,932	12,921	93,853
Plant City	-	18,808,362	2,278,409	21,086,771
Ponce Inlet	-	60,581	170,487	231,068
Redington Beach	-	102,826	8,615	111,441
Redington Shores	-	298,528	25,612	324,140
Royal Palm Beach Police	18,523	-	-	18,523
Safety Harbor Fire	9,875,625	-	-	9,875,625
San Carlos Park Fire	19,894,481	-	-	19,894,481
Sanibel	-	1,119,574	345,616	1,465,190
Sarasota Bay Estuary Program	-	-	86,909	86,909
Sarasota County OPEB*	7,005,933	-	-	7,005,933
Satellite Beach General	7,639,275	-	-	7,639,275
Satellite Beach Police & Fire	19,186,256	-	-	19,186,256
Sebring	-	4,053	107,100	111,153
Shalimar	-	-	139,113	139,113
South Central Regional Wastewater	-	1,228,235	910,743	2,138,978
South Indian River Water Control District	-	519,933	117,147	637,080
South Pasadena	-	771,971	-	771,971
South Seminole	-	69,488	-	69,488
Southern Manatee Fire & Rescue District	42,157,545	-	1,812,761	43,970,306
Southern Manatee Fire & Rescue District General	3,230,261	-	-	3,230,261
Space Florida	-	-	1,362,961	1,362,961
Springfield	-	9,214	62,918	72,132
St. Leo	-	5,341	-	5,341
St. Marks	-	73,564	47,381	120,945
Tamarac Executive & Professional	50,763,885	-	-	50,763,885
Tampa	-	-	6,128,341	6,128,341
Umatilla	-	-	116,004	116,004
Umatilla Police	2,036,542	-	-	2,036,542
Valparaiso	-	1,332,830	767,681	2,100,511
Valparaiso Fire & Police	2,849,789	-	-	2,849,789
Wauchula General	18,990,792	-	-	18,990,792
Wauchula OPEB*	429,340	-	-	429,340
Wauchula Police	2,894,719	-	-	2,894,719

Florida Municipal Pension Trust Fund
SCHEDULE OF MEMBER BALANCES BY PLAN TYPE
September 30, 2018

<u>Plan Name</u>	401(a) Defined <u>Benefit/OPEB*</u>	401(a) Defined <u>Contribution</u>	457(b) Deferred <u>Compensation</u>	<u>Total</u>
Welaka	\$ -	\$ 180,825	\$ 47,429	\$ 228,254
Wellington	-	2,186	3,753,010	3,755,196
Wellington OPEB*	1,658,616	-	-	1,658,616
Wewahitchka	-	407,192	103,587	510,779
Williston General	4,682,285	-	-	4,682,285
Williston Police	2,671,288	-	-	2,671,288
Winter Garden	-	521,897	-	521,897
Zolfo Springs	-	140,346	139,425	279,771

*Identification of Other Post-Employment Benefits plans participating in the Fund





Investment Section

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OVERVIEW OF INVESTMENTS ■ ■ ■

The following administrative overview was prepared by the Trust's Administrator.

As stated previously the Trust was established in 1983 for the purpose of collectively managing individually designed employee retirement plans of participating Florida governments. Membership is limited to agencies or political subdivisions in or of the State of Florida. The Trust has entered into an agreement with the Florida League of Cities, Inc. as Administrator to provide investment management services and administrative services. Each member of the Trust agrees to abide by terms of the Master Trust Agreement.

The Trust offers members investment and administrative service for four different types of employee retirement plans including defined benefit, other post employment benefits (OPEB), defined contribution, and deferred compensation. Each member is a separate retirement plan with separate plan sponsor, board of trustees, plan document, actuarial valuation report, employer and/or employee contribution rates, vesting schedule, as well as any other plan specific items.

The Trust's investment services include investment management, multiple asset allocation choices for defined benefit and OPEB plans, investment performance monitoring, and custodial banking and recordkeeping services. Administrative services for Trust members includes master plan documents, complete accounting and record-keeping, benefit payments to plan participants, IRS withholding, year-end tax report filing, actuarial services, and Florida Statutes Chapters 175 and 185 annual reports for police and fire pension plans.

The Trust contracts with consultants, record keepers and service providers to assist in providing service to its members. Asset Consulting Group (ACG) was hired as an independent investment consultant to provide performance and compliance monitoring, asset allocation studies, and any other investment consulting requirements. ACG provides in-depth quarterly reports available on the web to members. ACG reports to the Investment Advisory Committee (IAC), a group that consists of finance directors and past presidents of the Florida Government Finance Officers Association. The IAC meets quarterly and makes recommendations for any program changes to the FMPTF Board of Trustees, which is a five-member Board consisting of municipal government officials that participate in the Trust. The Board of Trustees supervises the fund in accordance with the Trust's by-laws, applicable federal and state statutes, and applicable governmental rules and regulations.

INVESTMENTS FOR DEFINED BENEFIT AND OPEB PLANS

The Trust pools funds of members in the Defined Benefit and OPEB plans to invest in the Florida Municipal Investment Trust (FMIvT). By pooling funds, members are able to create increased economies of scale to invest and reinvest such funds in one or more investment portfolios. All investment portfolios are under the direction and daily supervision of professional investment advisers, in a manner consistent with the mutual investment policies and parameters established by the FMIvT Board.

ACG provided the Trust with the currently approved asset allocation study on May 5, 2017, and the study has been updated and reviewed on a regular basis to re-affirm the return expectations of the current asset allocations. ACG also provides compliance monitoring for the asset allocation to the participants and the Board of Trustees on a quarterly basis.

The Trust currently invests in six separate FMIvT investment portfolios, including the Broad Market High Quality Bond Fund, the Core Plus Fixed Income Fund, the Diversified Large Cap Equity Portfolio, the Diversified Small-to-Mid (SMID) Cap Equity Portfolio, the International Equity Portfolio and the Core Real Estate Portfolio. Members can choose among three different investment allocations for both defined benefit and OPEB.

Administrative Overview

Funds are reallocated monthly to keep asset allocations close to the defined targets. The Administrator allocates natural cash flows into the pooled funds when possible for reallocating investment portfolios to targets. However, when natural cash flow is insufficient to meet the targets, the Administrator will actively buy and sell between the portfolios to maintain compliance with the asset allocation guidelines.

As mentioned, the Trust offers participants in both the defined benefit and OPEB programs three different asset allocations to invest their pension and OPEB funds. The 50% Equity asset allocation is the most conservative of the three and has been selected by one defined benefit plan and four OPEB plans. The 60% Equity asset allocation is the most utilized selection by defined benefit plan members, with 41 plans selecting this allocation as well as six OPEB plans. Finally, the 70% Equity asset allocation is the least conservative of the three and has been selected by six defined benefit plans and three OPEB plans.

Below are the three asset allocations offered to members:

FMIvT Portfolio	50% Equity Target	60% Equity Target	70% Equity Target
Equities	50%	60%	70%
Large Cap			
Diversified Large Cap Equity	29%	34%	39%
Small Cap			
Diversified Small to Mid Cap Equity	8%	11%	13%
International			
International Equity	13%	15%	18%
Fixed Income (Incl. Cash)	40%	30%	20%
Core Bonds			
Broad Market High Quality	20%	15%	10%
Core Plus			
Core Plus Fixed Income Fund	20%	15%	10%
Real Assets			
Core Real Estate			
Core Real Estate Portfolio	10%	10%	10%

The Board of Trustees is responsible for approving the asset allocations, as well as the general types of securities eligible for investment purposes, including appropriate maturity limitations and other guidelines necessary for the prudent investment of the assets of the Trust. In formulating such guidelines, the Board seeks to provide that the investments are made with the judgment and care under the circumstances then prevailing which persons of prudence, discretion and intelligence exercise in the management of their own affairs, not in regard to speculation, but in regard to the permanent disposition of the funds considering the probable income, total return and the probable safety of the invested funds.

Informational statements for all FMIvT investment portfolios have been prepared describing the purpose of the FMIvT, the investment objectives of the portfolio, authorized and any restricted investments, Trust policies on income, expenses, dividends, yield and total return, policies and procedures on the determination of the portfolios' net asset value, and the valuation of the members' shares of beneficial interest.

The FMlvt investment portfolios' net asset values are calculated on each valuation date by adding the fair market value of all securities and assets held by each portfolio, including accrued interest and amounts owed to each portfolio for securities sold or principal and income not collected as of the valuation date, less any liabilities of each portfolio.

INVESTMENTS FOR DEFINED CONTRIBUTION AND DEFERRED COMPENSATION PLANS

The Trust also offers members both a defined contribution and a deferred compensation program, each with the same fixed mutual fund lineup offered to all members in the program. By pooling funds, members are able to create increased economies of scale to invest and reinvest such funds in mutual funds or share classes which might not be available on an individual plan basis. Employer and/or employee contributions for the Trust's defined contribution and deferred compensation plans are placed in individual participant directed accounts for investing.

The Trust has hired ACG to also help with the defined contribution and deferred compensation plans. ACG provides reviews of the mutual fund lineup, recommendations on replacement or additions of mutual funds to the fund lineup, compliance and performance monitoring, as well as other investment consulting activities. ACG provides the Board of Trustees with quarterly reports on performance and compliance monitoring. The Board of Trustees is responsible for approving the mutual funds offered to the members, as well as providing investment guidelines for the Trust's defined contribution and deferred compensation programs.

The Trust currently provides members 27 mutual funds available for participants to invest both the defined contribution and deferred compensation funds. Full details of each of these investments can be found following the defined benefit and OPEB fund performance on pages 62-115. The default investment for participants is the Vanguard Target Retirement Fund associated with their current expected normal retirement date. Participants have the ability to change selections or reallocate current investments to any of the other mutual funds in the program utilizing internet access or voice-prompted telephone access.

ADMINISTRATIVE SERVICES

As previously mentioned, the Trust provides administrative services for members including master plan documents and templates, complete accounting and recordkeeping, benefit payments to plan participants, IRS withholding, year-end tax report filing, actuarial services, and Florida Statutes Chapters 175 and 185 Annual Reports for police and fire pension plans.

The Trustees have approved a master plan document which members may use if they so choose. Members also use an adoption agreement to provide for plan specific language detailing items such as vesting schedules, normal retirement dates, benefit compensation calculations, and other plan specific details. These documents help guide the Trust to provide administrative services unique to each member.

CBIZ, Inc., formerly Pension Resource Group (PRG), created and maintains the software to administer all aspects of the Defined Benefit and OPEB pension plans. The software is used to track participants' census data and trust transactions at the member level. All monthly plan account statements are created in the online system. Members have 24-hour access to view reports, authorize benefit payments, and submit payments to vendors from their plan assets. The Trust provides monthly payments to retired participants, as well as distributions to terminated participants for return of employee contributions (where allowed or required), lump sum distributions or rollovers as needed, and also invoice payments to vendors as requested.

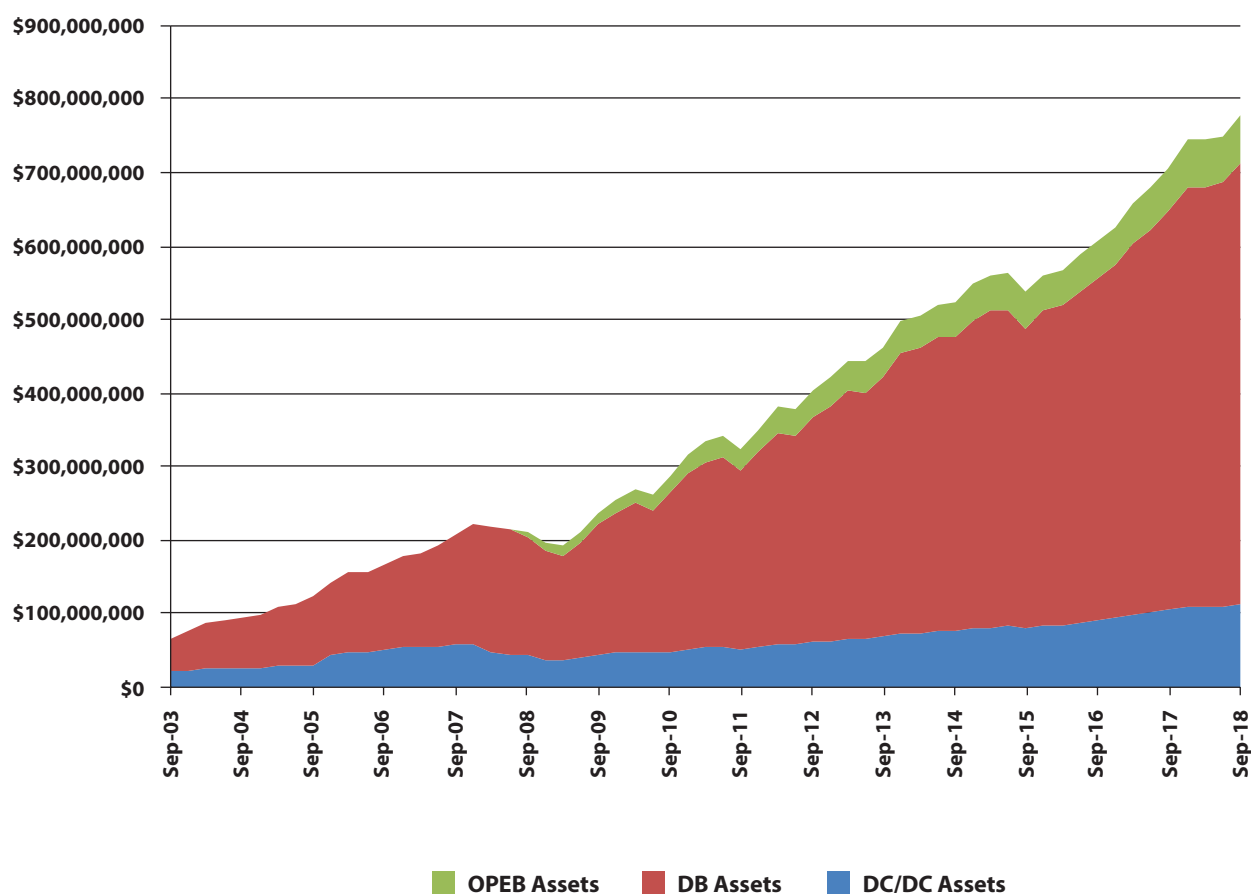
Trust members must select an actuary to perform required valuation reports and other necessary actuarial services. The Trust works with Southern Actuarial Services to offer actuarial services to the members, or members may select another firm if they so choose. Southern Actuarial Services provides members annual actuarial valuations, benefit calculations, cost studies, and any other actuarial services required.

Newport Group, Inc., formerly Verisight, Inc., is the record keeper for the defined contribution and deferred compensation pension plans, and Newport Trust Company is its custodian. The Trust works with Newport Group to provide members and participants regular statements and performance reports, year-end tax reports, distributions of participant assets including rollovers, regular retirement distributions, and hardship withdrawals. The Trust also provides members and participants with education programs focused on the Trust operations as well as information designed to help educate participants on investments and retirement.

Following the Economic Review discussion are summaries of each FMlVT portfolio for defined benefit and OPEB plans. Investment return calculations were prepared by the investment consultant, Asset Consulting Group, using a time-weighted rate of return based on the Modified Dietz Method. The performance returns listed in the portfolio summaries use gross-of-fees results to accurately compare investment manager performance to the stated benchmark. The schedules on pages 48-59 report gross-of-fees performance returns for all asset allocation portfolios. Detailed summaries of the defined contribution and deferred compensation mutual fund options are followed by a summary of expense ratios and performance for all of these mutual funds as well. A schedule of Trust members is provided detailing the total amount of assets, number of participants, and program type. The Trust's investment policy is provided at the end of the Investment Section.

Florida Municipal Pension Trust Fund – Plan Assets

Periods Ending September 30



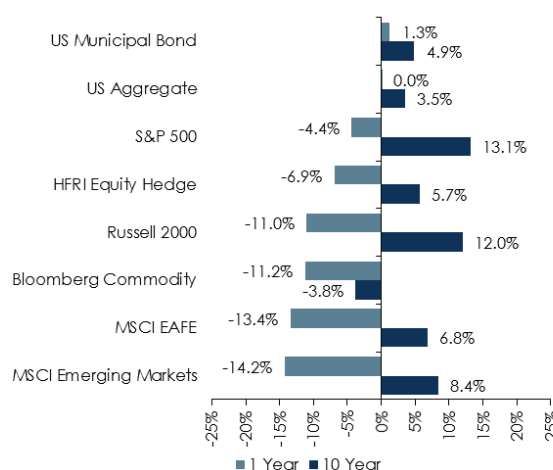
2018 Year in Review

Despite ongoing central bank policy normalization and concerns around trade, the global economy extended its post-crisis recovery. The calm and resilience exhibited by financial markets in 2017 finally broke as global equity markets experienced multiple episodes of heightened volatility. Concerns of "peak growth" intensified throughout the year. Emerging market stocks served as the epicenter of risk, with a slowdown in China spreading to economies and markets throughout the world. Commodities experienced double-digit losses, with wild swings in oil being a driving factor. With a strong risk-off rally late in the year, US bonds did well to finish flat or slightly up.

Cash outperformed both stocks and bonds as the Federal Reserve's short-term rate increases finally restored positive real yields. Amid strong earnings momentum, the S&P 500 index was setting new all-time highs into late-September, before entering a major correction by year-end. The Russell 2000 index of small cap stocks shared a similar fate, ultimately experiencing double-digit losses. As such, valuations became more favorable throughout 2018.

Non-US markets underperformed US equities, with international developed markets (MSCI EAFE) and Emerging Markets (MSCI EM) down roughly 13% and 14%, respectively. Both were hindered by notable appreciation in the US dollar (USD) and concern around future growth prospects. Bonds barely eked out positive total returns, having to overcome both rising US Treasury rates and wider credit spreads during 2018. Commodities gave back the majority of the gains earned in the prior two years.

Total Return - Key Market Indices



Source: Bloomberg

There was no shortage of headlines or critical events that affected the financial markets in 2018. Coming off 2017, when the S&P 500 was up in every month, early January returns continued to be quite strong. It was perhaps not a coincidence that stocks peaked for the first time within days of the initial tariffs being imposed by the Trump administration. Although political instability continued as a key theme domestically, China solidified its ability to "play the long game" by abolishing presidential term limits in early March. Markets remained jittery throughout the spring, as historically there are no winners in an all-out trade war. Even as monetary policy was beginning to drain liquidity from the system, corporate earnings, labor, and GDP reports were strong in the middle part of the year. Large cap US stocks put together a streak of six consecutive monthly advances on the way to new record highs by late-September. Economic data suggested global synchronized growth was fading, with the divergence favoring the US over international economies. Convinced that the Federal Reserve would continue on its path of normalization, US Treasury rates peaked just after November's mid-term elections. Ultimately, concerns about future profit growth, persistent trade tensions, and political discord involving Brexit, an Italian budget spat, and another US government shut down spawned a rash of year-end volatility.

Price Change S&P 500



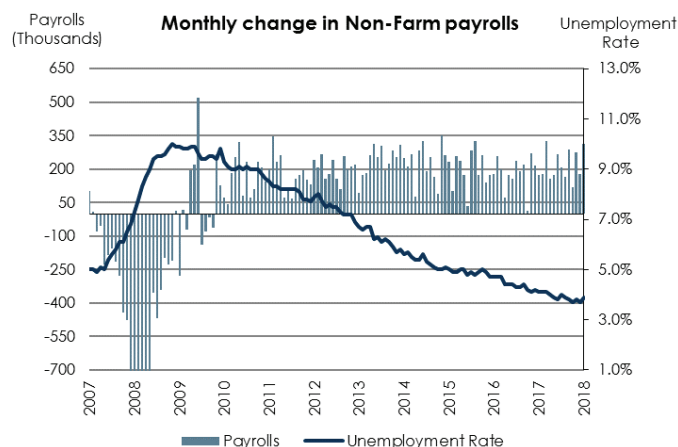
Source: Bloomberg, ACG Research

Global Economy

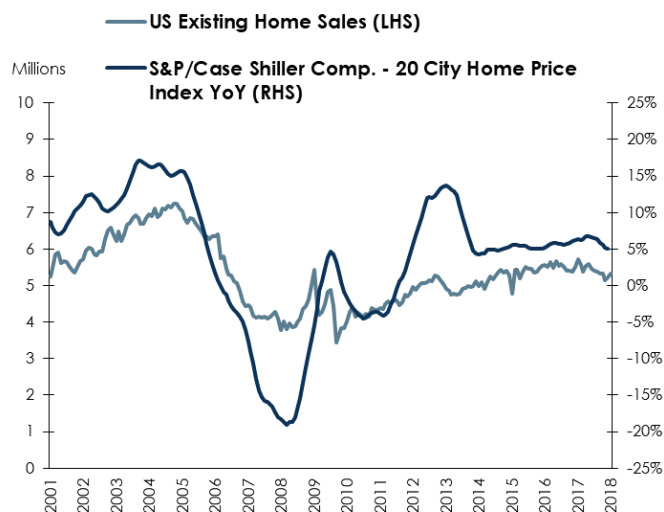
The global economy began 2018 with a good deal of positive momentum, and widespread expectations for synchronized growth across nations. Although the near-term threat of a US or global recession appeared limited, apart from potential exogenous shocks, concerns of "peak growth" intensified as policy support continued to wane.

The relative strength of the domestic economy and an active Federal Reserve caused the USD to appreciate broadly. The emerging markets currency basket was particularly weak, given concern over global trade dynamics and the impact on developed market growth.

Chinese policymakers spent most of the year implementing key structural reforms, but ultimately had to revive stimulative policy in an effort to achieve targeted growth.



Source: Bloomberg



Source: Bloomberg

Region/Country	CPI YOY	GDP YOY	Central Bank Rate
Developed:			
Europe	1.60%	1.60%	0.00%
Japan	0.30%	0.00%	-0.06%
United Kingdom	2.10%	1.50%	0.75%
United States	1.90%	3.00%	2.38%
Emerging:			
Brazil	3.75%	1.27%	6.50%
China	1.90%	6.50%	4.35%
India	2.19%	7.10%	6.25%
Russia	4.30%	1.50%	7.75%

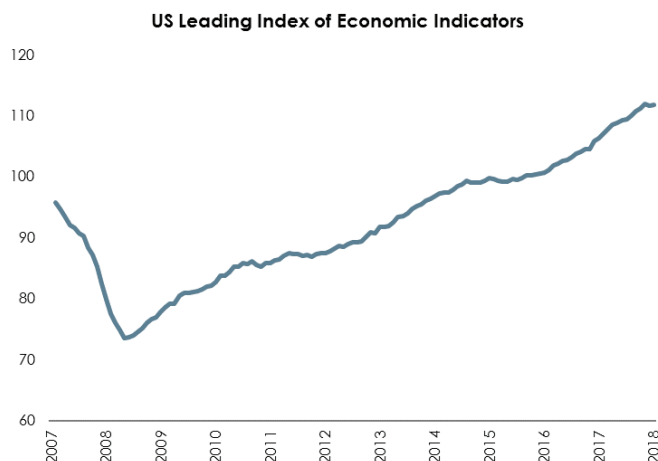
Source: Bloomberg data as of 12-31-18; GDP YOY growth as of 3Q18

US Economy

The US economy completed its ninth year of expansion in 2018, with economic fundamentals generally surprising to the upside. Year-over-year growth in real GDP stands at 3.0% for the most recent reporting, with the prior passage of Federal tax reform contributing to above-trend results.

Core CPI increased to 2.2% by the end of the year, finally achieving the Federal Reserve's target. Unemployment remained below 4.0% since June, even as 99 consecutive months of job growth and rising wages caused more people to re-enter the workforce. Consumer sentiment and spending were well-supported throughout 2018.

Housing data softened throughout the year, with higher interest rates acting to slow trends in home price appreciation and sales. The Conference Board's index of 10 Leading Economic Indicators advanced for the year, but flattened modestly at year-end amid market volatility.



Source: Bloomberg, Conference Board

Defined Benefit and OPEB Plans

Portfolio Review for Defined Benefit and OPEB Plans

Broad Market High Quality Bond Fund (Inception 1/1/1998)

As of September 30, 2018, the Broad Market High Quality Bond Fund had a net position of \$135 million, representing seven participants. The fund has been actively managed by Atlanta Capital Management Company since January 1, 1998, and invests in government and high quality debt securities while maintaining an average maturity of approximately eight and one-half years. The portfolio is valued on the last business day of the month. Management fees are 15 bps and administrative fees are 14.5 bps. Total expenses are approximately 33 bps.

The fund may invest in direct obligations issued or guaranteed by the U.S. government or any of its agencies, money market obligations, asset-backed securities, mortgage securities, including CMO's, commingled investment funds, corporate bonds issued by any corporation in the U.S. with at least an A rating and U.S. dollar-denominated and issued obligations and securities of foreign sovereign states or non-U.S. corporations (Yankee bonds) with at least an A rating. The fund is rated AA by Fitch.

Objective. The fund is designed to provide an investment pool alternative for members that seek a longer-term bond fund for a portion of their pension assets or have other excess funds with a longer investment horizon. The investment objective is to exceed the return of the Barclays Capital Aggregate A+ Index over three-year periods.

Investment Risk. Shares of the fund are neither insured nor guaranteed by any U.S. government agency, including the FDIC. The fund is subject to interest rate, credit and liquidity risk, which may cause a loss of principal. The fair value of the securities will fluctuate in value as interest rates, credit and liquidity conditions change, which could affect the fund's net position.

Performance. The fund modestly underperformed the BloomBar US Aggregate A+ Index in the third quarter. However, this strategy outperformed the benchmark by nearly 70 basis points while also ranking in the top 32nd percentile of its group of US Core Fixed Income managers over the past year. The fund has displayed a consistent pattern of performance, posting absolute returns of 3.1% on average annually over the past 10 years. This slightly trails the benchmark (up 3.4%), with the high quality focus providing a headwind, particularly over the past several years. The portfolio's conservative risk profile and high quality bias are in line with the objectives for this fund. This bias has rewarded investors in the form of a more favorable relative risk-adjusted return comparison over the long term.

As of September 30, 2018, the Broad Market High Quality Bond Fund held 88 securities. The notes to the financial statements include a summary of fair value of investment by major category. The top 10 holdings are listed below. The complete holdings report can be found at www.fmivt.com.

#	Issue Name		Fair Value (\$000s)	% of Account Fair Value
1	US Treasury Notes 2.250% November 2025	\$	8,555	6.37%
2	US Treasury Notes 1.250% July 2023		7,392	5.50%
3	US Treasury Notes 2.125% November 2023		6,342	4.72%
4	US Treasury Notes 3.375% May 2044		5,568	4.14%
5	US Treasury Notes 2.750% February 2028		4,850	3.61%
6	US Treasury Notes 1.250% October 2021		4,141	3.08%
7	FHMS K010 A2 4.333% October 2020		3,831	2.85%
8	US Treasury Notes 3.000% May 2045		3,561	2.65%
9	US Treasury Notes 2.875% May 2043		3,484	2.59%
10	US Treasury Notes 2.000% November 2026		3,303	2.46%
	TOTAL	\$	51,027	37.97%

Core Plus Fixed Income Fund (Inception 4/1/2014)

As of September 30, 2018, the Core Plus Fixed Income Fund had a net position of \$142 million, representing four participants. The fund has two underlying managers with strong expertise in the global marketplace and is implemented with equal allocations to the Amundi Pioneer Institutional Multi-Sector Fixed Income Portfolio and the Franklin Templeton Global Multi-Sector Plus Fund since April 1, 2014. The portfolio is valued on the last business day of the month. Management fees are 69 bps and administrative fees are 14.5 bps. Total expenses are approximately 86 bps.

The commingled fund invests in a broad spectrum of fixed and floating rate debt securities that are diversified by credit quality, geography, and duration. The fund is not rated.

Objective. The fund is designed to provide an investment alternative to members that seek a broadly diversified portfolio of fixed income securities in order to maximize total investment return through a combination of interest income, capital appreciation and currency gains. The fund seeks to outperform the BloomBar Multiverse over a complete market cycle (usually 3 to 5 years).

Investment Risk. Shares of the fund are neither insured nor guaranteed by any U.S. government agency, including the FDIC. The fund is subject to interest rate, credit and liquidity risk, which may cause a loss of principal. The fair value of the securities will fluctuate in value as interest rates, credit and liquidity conditions change, which could affect the fund's net position.

Performance. The Core Plus Fixed Income Fund outperformed the BloomBar Multiverse Index by over 140 basis points in the third quarter while also ranking in the 41st percentile of its peer group of Global Unconstrained Fixed Income managers. In the four years since inception, this fund has posted absolute returns of 2.1% on average annually, outperforming the benchmark (up 0.8%) by over 120 basis points.

As of September 30, 2018, the Core Plus Fixed Income Fund was 53.0% invested in the Institutional Multi-Sector Fixed Income Portfolio and 47.0% invested in the Franklin Templeton Global Multisector Plus Fund.

Diversified Large Cap Equity Portfolio (Inception 10/1/2017)

As of September 30, 2018, the Diversified Large Cap Equity Portfolio had a net position of \$276 million, representing five participants. On October 1, 2017, the Russell 1000 Enhanced Index Portfolio, the High Quality Growth Portfolio and the Large Cap Diversified Value Portfolio were combined into one new portfolio, the Diversified Large Cap Equity Portfolio. The investment managers remain the same. Management fees are 49 bps and administrative fees are 14.5 bps. Total expenses are approximately 65 bps.

The fund is allocated 60% to the Intech US Broad Enhanced Plus Fund and 20% each to the Atlanta Capital High Quality Growth Fund and to the Hotchkis & Wiley Diversified Value Fund.

Objective. The portfolio is designed to provide an investment pool alternative for pension or retirement plans or other programs that have long-term investment horizons. This fund provides investors exposure to core, growth and value opportunities within the US large cap equity space.

Investment Risk. Shares of the portfolio are neither insured nor guaranteed by any U.S. government agency, including the FDIC. Because the portfolio invests in equity securities, members are exposed to significant price risk as well as income risk. Price risk is divided into market risk and individual company risk. The price of a particular common stock may decline in response to a general decline in the stock market brought on by investor reactions to changes in interest rates, the outlook for inflation, disappointing profits, government policy, economic weakness or a host of other considerations.

Performance. This strategy struggled to match the Russell 1000 Index in the third quarter, rising 6.7% compared to 7.4% for the benchmark due to the challenging results for the core and value strategies. However, this fund has posted a 10.2% return year to date, ranking in the top 40th percentile of its peer universe of US large cap core managers.

As of September 30, 2018, the Diversified Large Cap Equity Portfolio was invested 58.7% in the Russell 1000 Enhanced Index Portfolio, 21.3% in the Atlanta Capital Management High Quality Growth Portfolio, and 20.0% in the Hotchkis & Wiley Large Cap Diversified Value Portfolio.

As of September 30, 2018, the Diversified Large Cap Equity Portfolio held 116 securities. The top 10 holdings are listed below. The complete holdings report can be found at www.fmivt.com.

#	Issue Name	Fair Value (\$000s)	% of Account Fair Value
1	Intech US Broad Enhanced Plus Fund	\$ 161,403	58.05%
2	Thermo Fischer Scientific Inc	2,975	1.07%
3	Alphabet Inc	2,938	1.06%
4	VISA Inc Class A	2,915	1.05%
5	Wells Fargo Government Money Market Fund	2,906	1.05%
6	Danaher Corporation	2,856	1.03%
7	Microsoft Corporation	2,745	0.99%
8	American International Group	2,699	0.97%
9	MasterCard Inc	2,398	0.86%
10	Ecolab Inc	2,296	0.83%
	TOTAL	\$ 186,131	66.96%

Diversified Small to Mid (SMID) Cap Equity Portfolio (Inception 1/1/2000)

As of September 30, 2018, the Diversified Small to Mid (SMID) Cap Equity Portfolio had a net position of \$138 million, representing seven participants. The portfolio has been managed by Atlanta Capital Management Company since January 1, 2000. The portfolio is valued on the last business day of the month. Management fees are 45 bps and administrative fees are 14.5 bps. Total expenses are approximately 62 bps.

The portfolio invests in small to mid-cap core style common stocks of companies domiciled in the U.S. or traded on the New York Stock Exchange.

Objective. The primary objective of the portfolio is long-term capital appreciation. Current income is a secondary objective. The portfolio is designed to provide an investment pool alternative to members for pension or retirement plans or other programs that have long-term investment horizons. The portfolio seeks to meet or exceed the performance of the Russell 2500 Index, which measures the performance of the small to mid-cap segment of the US equity universe commonly referred to as “smid” cap. The Russell 2500 Index is a subset of the Russell 3000® Index. It includes approximately 2,500 of the smallest securities based on a combination of their market cap and current index measurement.

Investment Risk. Shares of the portfolio are neither insured nor guaranteed by any U.S. government agency, including the FDIC. Because the portfolio invests in equity securities, members are exposed to significant price risk as well as income risk. Price risk is divided into market risk and individual company risk. The price of a particular common stock may decline in response to a general decline in the stock market brought on by investor reactions to changes in interest rates, the outlook for inflation, disappointing profits, government policy, economic weakness or a host of other considerations.

Performance. The strategy rebounded from a difficult second quarter and achieved the strongest third quarter absolute return results of all funds in the FMIvT lineup, while also outperforming the SMID Benchmark by over 360 basis points. This strategy has generated very strong results over the past 10 years, rising 16.0% on average annually compared with 11.5% for the benchmark. Furthermore, the fund ranked in the top 9th percentile of its peer group, with a more modest risk profile and very strong risk-adjusted returns.

As of September 30, 2018, the Diversified Small to Mid (SMID) Cap Equity Portfolio held 52 securities. The top 10 holdings are listed below. The complete holdings report can be found at www.fmivt.com.

#	Issue Name	Fair Value (\$000s)	% of Account Fair Value
1	Teleflex Inc	\$ 5,865	4.25%
2	W.R. Berkley Corporation	5,850	4.24%
3	Transunion	5,460	3.95%
4	Aramark	5,044	3.65%
5	Ansys Inc	4,513	3.27%
6	CDW Corporation	4,256	3.08%
7	Wex Inc	3,874	2.81%
8	Fair Issac Corporation	3,849	2.79%
9	AptarGroup Inc Com	3,824	2.77%
10	Blackbaud Inc	3,808	2.76%
	TOTAL	\$ 46,343	33.57%

International Equity Portfolio (Inception 6/1/2005)

As of September 30, 2018, the International Equity Portfolio had a net position of \$122 million, representing four participants. The portfolio has been managed by Investec Asset Management since October 1, 2014. On October 1, 2017, a 10% allocation to emerging markets (Wells Capital Berkeley Street Emerging Markets Fund) was added to the portfolio. The portfolio is valued on the last business day of the month. Management fees are 43 bps and administrative fees are 14.5 bps. Total expenses are approximately 61 bps.

The commingled fund primarily invests in developed and emerging markets outside the US. It maintains approximately equal weightings to both growth and value securities through a systematic rebalancing process.

Objective. The portfolio is designed to provide an investment pool alternative to members for pension or retirement plans or other programs that have long-term investment horizons. The portfolio seeks to meet or exceed the return of its benchmark over a complete market cycle (usually 3 to 5 years). The portfolio is intended to provide strong diversification across the broad spectrum of equity markets outside the US with exposure to both developed and emerging markets.

Investment Risk. Shares of the portfolio are neither insured nor guaranteed by any U.S. government agency, including the FDIC. The portfolio's investment in foreign securities generally poses greater risk than domestic securities, including potentially greater price fluctuation and higher transaction costs. Foreign investments may also be affected by changes in currency rates or currency controls. With respect to certain foreign countries there is a possibility of nationalization, expropriation or confiscatory taxation, imposition of withholding or other taxes and political or social instability that could affect investment in those countries.

Performance. The portfolio modestly lagged the MSCI ACWI ex-US Index in the third quarter (0.4% versus 0.8%) with an overweight position in the underperforming China market providing a headwind. This portfolio failed to keep up with the international markets over the past 3 years but has posted strong absolute returns over that time period (up 8.5% on average annually).

As of September 30, 2018, the International Equity Portfolio was invested 87.9% in the Investec Dynamic Equity Fund LLC and 12.1% in the Wells Capital Berkeley Street Emerging Markets Fund.

Core Real Estate Portfolio (Inception 10/1/2017)

As of September 30, 2018, the Core Real Estate Portfolio had a net position of \$102 million, representing four participants. The fund is managed by Morgan Stanley Investment Management. On October 1, 2017, the Trust created the Core Real Estate Portfolio. The portfolio was initially funded in March 2018. The portfolio is valued on the last business day of the calendar quarter. Management fees should not exceed 124 bps and administrative fees are 14.5 bps. Total expenses are approximately 141 bps.

Objective. The Core Real Estate Portfolio is an open-ended commingled real estate investment fund that is designed to provide a stable, income driven rate of return over the long term with potential for growth of income and appreciation of value.

Investment Risk. Shares of the fund are neither insured nor guaranteed by any U.S. government agency, including the FDIC. The fund is subject to risks inherent in the ownership and operation of real estate and real estate related businesses and assets.

Performance. The Core Real Estate Portfolio (up 2.2%) outperformed the NFI ODCE Net benchmark (up 1.9%) in the third quarter. In the previous six months, the portfolio returned 4.1% compared to the benchmark (up 3.7%).

As of September 30, 2018, the Core Real Estate Portfolio held one investment, an interest in the Morgan Stanley Prime Property Fund, L.L.C.

Florida Municipal Pension Trust Fund – DB 50% Equity Allocation

Rates of Return Summary

Periods Ending September 30, 2018

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	YTD (%)	FYTD (%)	3 Years (%)	5 Years (%)	10 Years (%)
Total Portfolio * 1	2,253	100.00	2.69	2.61	5.75	8.17	6.37	6.96
Target Index 2			2.89	3.46	6.90	8.58	7.22	7.67
Cash and Equivalents	52	2.31						
Cash & Equivalents *	52	2.31	0.13	0.47	0.68	0.32	0.21	--
US T-Bills 90 Day			0.49	1.30	1.58	0.84	0.52	0.34
Fixed Income	952	42.27						
Core Bonds								
FMLvT Broad Market High Quality Bond Fund *	467	20.74	-0.30	-1.09	-0.91	0.57	1.46	2.85
BloomBar US Aggregate A+			-0.18	-1.53	-1.28	0.90	1.90	3.44
Core Plus Bonds								
FMLvT Core Plus Fixed Income Fund * 3	485	21.54	0.49	-1.78	-2.04	3.48	--	--
BloomBar Multiverse			-0.80	-2.36	-1.32	2.34	0.94	3.12
Equity	1,043	46.32						
US Equity	765	33.94						
US Large Cap Equity * 4	590	26.18	6.55	9.67	15.62	15.25	12.75	11.61
S&P 500			7.71	10.56	17.91	17.31	13.95	11.97
FMLvT Diversified Large Cap Equity Portfolio *	590	26.18	6.55	9.71	15.70	--	--	--
Russell 1000			7.42	10.49	17.76	17.07	13.67	12.09
US Small/Mid Cap Equity								
FMLvT Diversified SMID Cap Equity Portfolio * 5	175	7.76	8.18	13.63	24.15	19.85	15.09	15.36
SMID Benchmark 6			4.70	10.41	16.19	16.13	11.37	11.47

FYTD: Fiscal year ending September.

* Net of fee return data.

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Florida Municipal Pension Trust Fund – DB 50% Equity Allocation

Rates of Return Summary

Periods Ending September 30, 2018

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	YTD (%)	FYTD (%)	3 Years (%)	5 Years (%)	10 Years (%)
Non-US Equity								
FMIvT International Equity Portfolio * ⁷	279	12.38	0.23	-4.45	0.26	7.88	3.13	2.30
MSCI ACWI ex US			0.80	-2.67	2.25	10.49	4.60	5.67
Core Real Estate								
FMIvT Core Real Estate Portfolio * ⁸	205	9.10	1.88	--	--	--	--	--
NFI ODCE Net			1.87	5.76	7.71	7.83	9.71	4.62

Notes:

- ¹ Market values and Total Portfolio performance includes all fees and expenses. Beginning July 2008 and ending September 2010, the net of fee performance includes the impact of securities lending activity, which may increase or decrease the total expenses of the portfolio.
- ² Target Index: Effective October 2017, the index consists of 40.0% Bloomberg US Aggregate, 29.0% S&P 500, 8.0% Russell 2500, 13.0% MSCI ACWI ex US, 10.0% NFI ODCE Net.
- ³ The performance inception date of the FMIvT Core Plus Fixed Income Fund is 4/1/2014.
- ⁴ Represents the FMPTF Large Cap Equity Composite net of fees returns.
- ⁵ Custom Index consists of the Russell 2500 beginning June 1, 2010, and prior to that the Russell 2000.
- ⁶ SMID Benchmark: Effective June 2010, the index consists of 100% Russell 2500.
- ⁷ Wells Capital EM was added to the portfolio in October 2017. Portfolio renamed and manager changed in October 2014 and April 2011.
- ⁸ The performance inception date of the FMIvT Core Real Estate Portfolio is 4/1/2018.

FYTD: Fiscal year ending September.

* Net of fee return data.

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Florida Municipal Pension Trust Fund – DB 60% Equity Allocation

Rates of Return Summary

Periods Ending September 30, 2018

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	YTD (%)	FYTD (%)	3 Years (%)	5 Years (%)	10 Years (%)
Total Portfolio * 1	431,473	100.00	3.32	3.63	7.43	9.63	7.41	7.79
<i>Target Index 2</i>			3.44	4.41	8.46	9.98	8.11	8.34
Cash and Equivalents	1,750	0.41						
Capital City Cash *	1,750	0.41	0.17	0.62	0.81	0.35	0.23	0.18
<i>US T-Bills 90 Day</i>			0.49	1.30	1.58	0.84	0.52	0.34
Fixed Income	136,810	31.71						
Core Bonds								
FMIvT Broad Market High Quality Bond Fund *	62,716	14.54	-0.30	-1.09	-0.91	0.57	1.46	2.85
<i>BloomBar US Aggregate A+</i>			-0.18	-1.53	-1.28	0.90	1.90	3.44
Core Plus Bonds								
FMIvT Core Plus Fixed Income Fund * 3	74,094	17.17	0.49	-1.78	-2.04	3.48	--	--
<i>BloomBar Multiverse</i>			-0.80	-2.36	-1.32	2.34	0.94	3.12
Equity	253,945	58.86						
US Equity	192,892	44.71						
US Large Cap Equity * 4	141,117	32.71	6.55	9.67	15.62	15.29	12.69	11.54
<i>Russell 1000</i>			7.42	10.49	17.76	17.07	13.67	12.09
FMIvT Diversified Large Cap Equity Portfolio *	141,117	32.71	6.55	9.71	15.70	--	--	--
<i>Russell 1000</i>			7.42	10.49	17.76	17.07	13.67	12.09
US Small/Mid Cap Equity								
FMIvT Diversified SMID Cap Equity Portfolio * 5	51,775	12.00	8.18	13.63	24.15	19.85	15.09	15.36
<i>SMID Benchmark 6</i>			4.70	10.41	16.19	16.13	11.37	11.47

FYTD: Fiscal year ending September.

* Net of fee return data.

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Florida Municipal Pension Trust Fund – DB 60% Equity Allocation

Rates of Return Summary

Periods Ending September 30, 2018

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	YTD (%)	FYTD (%)	3 Years (%)	5 Years (%)	10 Years (%)
Non-US Equity								
FMIvT International Equity Portfolio * ⁷	61,053	14.15	0.23	-4.45	0.26	7.88	3.13	2.30
<i>MSCI ACWI ex US</i>			0.80	-2.67	2.25	10.49	4.60	5.67
Core Real Estate								
FMIvT Core Real Estate Portfolio * ⁸	38,967	9.03	1.88	--	--	--	--	--
<i>NFI ODCE Net</i>			1.87	5.76	7.71	7.83	9.71	4.62

Notes:

- ¹ Market values and Total Portfolio performance includes all fees and expenses. Beginning July 2008 and ending September 2010, the net of fee performance includes the impact of securities lending activity, which may increase or decrease the total expenses of the portfolio.
- ² Target Index: Effective October 2017, the index consists of 30.0% BloomBar US Aggregate, 34.0% S&P 500, 11.0% Russell 2500, 15.0% MSCI ACWI ex US, 10.0% NFI ODCE Net.
- ³ The performance inception date of the FMIvT Core Plus Fixed Income Fund is 4/1/2014.
- ⁴ Represents the FMPTF Large Cap Equity Composite net of fees returns.
- ⁵ Custom Index consists of the Russell 2500 beginning June 1, 2010 and prior to that the Russell 2000.
- ⁶ SMID Benchmark: Effective June 2010, the index consists of 100% Russell 2500.
- ⁷ Wells Capital EM was added to the portfolio in October 2017. Portfolio renamed and manager changed in October 2014 and April 2011.
- ⁸ The performance inception date of the FMIvT Core Real Estate Portfolio is 4/1/2018.

FYTD: Fiscal year ending September.

* Net of fee return data.

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Florida Municipal Pension Trust Fund – DB 70% Equity Allocation

Rates of Return Summary

Periods Ending September 30, 2018

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	YTD (%)	FYTD (%)	3 Years (%)	5 Years (%)	10 Years (%)
Total Portfolio * 1	163,228	100.00	3.77	4.43	8.91	10.81	8.41	8.55
<i>Target Index 2</i>			3.94	5.22	9.89	11.42	9.14	9.07
Cash and Equivalents	625	0.38						
Cash & Equivalents *	625	0.38	0.15	0.56	0.79	0.35	0.23	--
<i>US T-Bills 90 Day</i>			0.49	1.30	1.58	0.84	0.52	0.34
Fixed Income	35,839	21.96						
Core Bonds								
FMIvT Broad Market High Quality Bond Fund *	16,232	9.94	-0.30	-1.09	-0.91	0.57	1.46	2.85
<i>BloomBar US Aggregate A+</i>			-0.18	-1.53	-1.28	0.90	1.90	3.44
Core Plus Bonds								
FMIvT Core Plus Fixed Income Fund * 3	19,607	12.01	0.49	-1.78	-2.04	3.48	--	--
<i>BloomBar Multiverse</i>			-0.80	-2.36	-1.32	2.34	0.94	3.12
Equity	111,860	68.53						
US Equity	83,550	51.19						
US Large Cap Equity * 4	62,030	38.00	6.55	9.67	15.61	15.27	12.67	11.61
<i>Russell 1000</i>			7.42	10.49	17.76	17.07	13.67	12.09
FMIvT Diversified Large Cap Equity Portfolio *	62,030	38.00	6.55	9.71	15.70	--	--	--
<i>Russell 1000</i>			7.42	10.49	17.76	17.07	13.67	12.09
US Small/Mid Cap Equity								
FMIvT Diversified SMID Cap Equity Portfolio * 5	21,520	13.18	8.18	13.63	24.15	19.85	15.09	15.36
<i>SMID Benchmark 6</i>			4.70	10.41	16.19	16.13	11.37	11.47

FYTD: Fiscal year ending September.

* Net of fee return data.

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Florida Municipal Pension Trust Fund – DB 70% Equity Allocation

Rates of Return Summary

Periods Ending September 30, 2018

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	YTD (%)	FYTD (%)	3 Years (%)	5 Years (%)	10 Years (%)
Non-US Equity								
FMIvT International Equity Portfolio * 7	28,310	17.34	0.23	-4.45	0.26	7.88	3.13	2.30
<i>MSCI ACWI ex US</i>			<i>0.80</i>	<i>-2.67</i>	<i>2.25</i>	<i>10.49</i>	<i>4.60</i>	<i>5.67</i>
Core Real Estate								
FMIvT Core Real Estate Portfolio * 8	14,905	9.13	1.88	--	--	--	--	--
<i>NFI ODCE Net</i>			<i>1.87</i>	<i>5.76</i>	<i>7.71</i>	<i>7.83</i>	<i>9.71</i>	<i>4.62</i>

Notes:

- ¹ Market values and Total Portfolio performance includes all fees and expenses. Beginning July 2008 and ending September 2010, the net of fee performance includes the impact of securities lending activity, which may increase or decrease the total expenses of the portfolio.
- ² Target Index: Effective October 2017, the index consists of 20.0% BloomBar US Aggregate, 39.0% S&P 500, 13.0% Russell 2500, 18.0% MSCI ACWI ex US, 10.0% NFI ODCE Net.
- ³ The performance inception date of the FMIvT Core Plus Fixed Income Fund is 4/1/2014.
- ⁴ Represents the FMPTF Large Cap Equity Composite net of fees returns.
- ⁵ Custom Index consists of the Russell 2500 beginning June 1, 2010 and prior to that the Russell 2000.
- ⁶ SMID Benchmark: Effective June 2010, the index consists of 100% Russell 2500.
- ⁷ Wells Capital EM was added to the portfolio in October 2017. Portfolio renamed and manager changed in October 2014 and April 2011.
- ⁸ The performance inception date of the FMIvT Core Real Estate Portfolio is 4/1/2018.

FYTD: Fiscal year ending September.

* Net of fee return data.

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Florida Municipal Pension Trust Fund – OPEB 50% Equity Allocation

Rates of Return Summary

Periods Ending September 30, 2018

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	YTD (%)	FYTD (%)	3 Years (%)	5 Years (%)	9 Years (%)
Total Portfolio * 1	21,028	100.00	2.76	2.67	5.91	8.40	6.54	7.53
<i>Target Index 2</i>			2.89	3.46	6.90	8.58	7.22	8.18
Cash and Equivalents	17	0.08						
Cash & Equivalents *	17	0.08	0.00	0.00	0.00	0.00	0.00	--
<i>US T-Bills 90 Day</i>			0.49	1.30	1.58	0.84	0.52	0.33
Fixed Income	8,931	42.47						
Core Bonds								
FMLvT Broad Market High Quality Bond Fund *	4,125	19.62	-0.30	-1.09	-0.91	0.57	1.46	2.27
<i>BloomBar US Aggregate A+</i>			-0.18	-1.53	-1.28	0.90	1.90	2.76
Core Plus Bonds								
FMLvT Core Plus Fixed Income Fund * 3	4,806	22.86	0.49	-1.78	-2.04	3.48	--	--
<i>BloomBar Multiverse</i>			-0.80	-2.36	-1.32	2.34	0.94	2.01
Equity	10,180	48.41						
US Equity	7,605	36.17						
US Large Cap Equity * 4	5,875	27.94	6.55	9.67	15.63	15.25	12.72	13.70
<i>S&P 500</i>			7.71	10.56	17.91	17.31	13.95	14.29
FMLvT Diversified Large Cap Equity Portfolio *	5,875	27.94	6.55	9.71	15.70	--	--	--
<i>Russell 1000</i>			7.42	10.49	17.76	17.07	13.67	14.32
US Small/Mid Cap Equity								
FMLvT Diversified SMID Cap Equity Portfolio * 5	1,730	8.23	8.18	13.63	24.15	19.85	15.09	16.98
<i>SMID Benchmark 6</i>			4.70	10.41	16.19	16.13	11.37	14.09

FYTD: Fiscal year ending September.

* Net of fee return data.

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Florida Municipal Pension Trust Fund – OPEB 50% Equity Allocation

Rates of Return Summary

Periods Ending September 30, 2018

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	YTD (%)	FYTD (%)	3 Years (%)	5 Years (%)	9 Years (%)
Non-US Equity								
FMIvT International Equity Portfolio * ⁷	2,575	12.25	0.23	-4.45	0.26	7.88	3.13	3.09
<i>MSCI ACWI ex US</i>			<i>0.80</i>	<i>-2.67</i>	<i>2.25</i>	<i>10.49</i>	<i>4.60</i>	<i>5.58</i>
Core Real Estate								
FMIvT Core Real Estate Portfolio * ⁸	1,899	9.03	1.88	--	--	--	--	--
<i>NFI ODCE Net</i>			<i>1.87</i>	<i>5.76</i>	<i>7.71</i>	<i>7.83</i>	<i>9.71</i>	<i>10.43</i>

Notes:

- ¹ Market values and Total Portfolio performance includes all fees and expenses. Beginning July 2008 and ending September 2010, the net of fee performance includes the impact of securities lending activity, which may increase or decrease the total expenses of the portfolio.
- ² Target Index: Effective October 2017, the index consists of 40.0% BloomBar US Aggregate, 29.0% S&P 500, 8.0% Russell 2500, 13.0% MSCI ACWI ex US, 10.0% NFI ODCE Net.
- ³ The performance inception date of the FMIvT Core Plus Fixed Income Fund is 4/1/2014.
- ⁴ Represents the FMPTF Large Cap Equity Composite net of fees returns.
- ⁵ Custom Index consists of the Russell 2500 beginning June 1, 2010, and prior to that the Russell 2000.
- ⁶ SMID Benchmark: Effective June 2010, the index consists of 100% Russell 2500.
- ⁷ Wells Capital EM was added to the portfolio in October 2017. Portfolio renamed and manager changed in October 2014 and April 2011.
- ⁸ The performance inception date of the FMIvT Core Real Estate Portfolio is 4/1/2018.

FYTD: Fiscal year ending September.

* Net of fee return data.

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Florida Municipal Pension Trust Fund – OPEB 60% Equity Allocation

Rates of Return Summary

Periods Ending September 30, 2018

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	YTD (%)	FYTD (%)	3 Years (%)	5 Years (%)	10 Years (%)
Total Portfolio * 1	38,701	100.00	3.37	3.68	7.61	9.65	7.48	7.84
<i>Target Index 2</i>			3.44	4.41	8.46	9.98	8.11	8.34
Cash and Equivalents	231	0.60						
Cash & Equivalents *	231	0.60	0.00	0.00	0.00	0.00	0.00	--
<i>US T-Bills 90 Day</i>			0.49	1.30	1.58	0.84	0.52	0.34
Fixed Income	12,634	32.65						
Core Bonds	6,141	15.87						
FMLvT Broad Market High Quality Bond Fund *	6,141	15.87	-0.30	-1.09	-0.91	0.57	1.46	2.85
<i>BloomBar US Aggregate A+</i>			-0.18	-1.53	-1.28	0.90	1.90	3.44
Core Plus Bonds	6,493	16.78						
FMLvT Core Plus Fixed Income Fund * 3	6,493	16.78	0.49	-1.78	-2.04	3.48	--	--
<i>BloomBar Multiverse</i>			-0.80	-2.36	-1.32	2.34	0.94	3.12
Equity	22,247	57.48						
US Equity	16,616	42.94						
US Large Cap Equity * 4	12,189	31.50	6.55	9.67	15.62	15.25	12.65	11.60
<i>S&P 500</i>			7.71	10.56	17.91	17.31	13.95	11.97
FMLvT Diversified Large Cap Equity Portfolio *	12,189	31.50	6.55	9.71	15.70	--	--	--
<i>Russell 1000</i>			7.42	10.49	17.76	17.07	13.67	12.09
US Small/Mid Cap Equity								
FMLvT Diversified SMID Cap Equity Portfolio * 5	4,427	11.44	8.18	13.63	24.15	19.85	15.09	15.36
<i>SMID Benchmark 6</i>			4.70	10.41	16.19	16.13	11.37	11.47

FYTD: Fiscal year ending September.

* Net of fee return data.

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Florida Municipal Pension Trust Fund – OPEB 60% Equity Allocation

Rates of Return Summary

Periods Ending September 30, 2018

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	YTD (%)	FYTD (%)	3 Years (%)	5 Years (%)	10 Years (%)
Non-US Equity								
FMIvT International Equity Portfolio * ⁷	5,630	14.55	0.23	-4.45	0.26	7.88	3.13	2.30
<i>MSCI ACWI ex US</i>			0.80	-2.67	2.25	10.49	4.60	5.67
Core Real Estate								
FMIvT Core Real Estate Portfolio * ⁸	3,589	9.27	1.88	--	--	--	--	--
<i>NFI ODCE Net</i>			1.87	5.76	7.71	7.83	9.71	4.62

Notes:

¹ Market values and Total Portfolio performance includes all fees and expenses. Beginning July 2008 and ending September 2010, the net of fee performance includes the impact of securities lending activity, which may increase or decrease the total expenses of the portfolio.

² Target Index: Effective October 2017, the index consists of 30.0% BloomBar US Aggregate, 34.0% S&P 500, 11.0% Russell 2500, 15.0% MSCI ACWI ex US, 10.0% NFI ODCE Net.

³ The performance inception date of the FMIvT Core Plus Fixed Income Fund is 4/1/2014.

⁴ Represents the FMPTF Large Cap Equity Composite net of fees returns.

⁵ Custom Index consists of the Russell 2500 beginning June 1, 2010, and prior to that the Russell 2000.

⁶ SMID Benchmark: Effective June 2010, the index consists of 100% Russell 2500.

⁷ Wells Capital EM was added to the portfolio in October 2017. Portfolio renamed and manager changed in October 2014 and April 2011.

⁸ The performance inception date of the FMIvT Core Real Estate Portfolio is 4/1/2018.

FYTD: Fiscal year ending September.

* Net of fee return data.

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Florida Municipal Pension Trust Fund – OPEB 70% Equity Allocation

Rates of Return Summary

Periods Ending September 30, 2018

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	YTD (%)	FYTD (%)	3 Years (%)	5 Years (%)	10 Years (%)
Total Portfolio * 1	163,228	100.00	3.77	4.43	8.91	10.81	8.41	8.55
Target Index 2			3.94	5.22	9.89	11.42	9.14	9.07
Cash and Equivalents	625	0.38						
Cash & Equivalents *	625	0.38	0.15	0.56	0.79	0.35	0.23	--
US T-Bills 90 Day			0.49	1.30	1.58	0.84	0.52	0.34
Fixed Income	35,839	21.96						
Core Bonds								
FMIvT Broad Market High Quality Bond Fund *	16,232	9.94	-0.30	-1.09	-0.91	0.57	1.46	2.85
BloomBar US Aggregate A+			-0.18	-1.53	-1.28	0.90	1.90	3.44
Core Plus Bonds								
FMIvT Core Plus Fixed Income Fund * 3	19,607	12.01	0.49	-1.78	-2.04	3.48	--	--
BloomBar Multiverse			-0.80	-2.36	-1.32	2.34	0.94	3.12
Equity	111,860	68.53						
US Equity	83,550	51.19						
US Large Cap Equity * 4	62,030	38.00	6.55	9.67	15.61	15.27	12.67	11.61
Russell 1000			7.42	10.49	17.76	17.07	13.67	12.09
FMIvT Diversified Large Cap Equity Portfolio *	62,030	38.00	6.55	9.71	15.70	--	--	--
Russell 1000			7.42	10.49	17.76	17.07	13.67	12.09
US Small/Mid Cap Equity								
FMIvT Diversified SMID Cap Equity Portfolio * 5	21,520	13.18	8.18	13.63	24.15	19.85	15.09	15.36
SMID Benchmark 6			4.70	10.41	16.19	16.13	11.37	11.47

FYTD: Fiscal year ending September.

* Net of fee return data.

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Florida Municipal Pension Trust Fund – OPEB 70% Equity Allocation

Rates of Return Summary

Periods Ending September 30, 2018

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	YTD (%)	FYTD (%)	3 Years (%)	5 Years (%)	10 Years (%)
Non-US Equity								
FMIvT International Equity Portfolio * ⁷	28,310	17.34	0.23	-4.45	0.26	7.88	3.13	2.30
<i>MSCI ACWI ex US</i>			<i>0.80</i>	<i>-2.67</i>	<i>2.25</i>	<i>10.49</i>	<i>4.60</i>	<i>5.67</i>
Core Real Estate								
FMIvT Core Real Estate Portfolio * ⁸	14,905	9.13	1.88	--	--	--	--	--
<i>NFI ODCE Net</i>			<i>1.87</i>	<i>5.76</i>	<i>7.71</i>	<i>7.83</i>	<i>9.71</i>	<i>4.62</i>

Notes:

- ¹ Market values and Total Portfolio performance includes all fees and expenses. Beginning July 2008 and ending September 2010, the net of fee performance includes the impact of securities lending activity, which may increase or decrease the total expenses of the portfolio.
- ² Target Index: Effective October 2017, the index consists of 20.0% BloomBar US Aggregate, 39.0% S&P 500, 13.0% Russell 2500, 18.0% MSCI ACWI ex US, 10.0% NFI ODCE Net.
- ³ The performance inception date of the FMIvT Core Plus Fixed Income Fund is 4/1/2014.
- ⁴ Represents the FMPTF Large Cap Equity Composite net of fees returns.
- ⁵ Custom Index consists of the Russell 2500 beginning June 1, 2010 and prior to that the Russell 2000.
- ⁶ SMID Benchmark: Effective June 2010, the index consists of 100% Russell 2500.
- ⁷ Wells Capital EM was added to the portfolio in October 2017. Portfolio renamed and manager changed in October 2014 and April 2011.
- ⁸ The performance inception date of the FMIvT Core Real Estate Portfolio is 4/1/2018.

FYTD: Fiscal year ending September.

* Net of fee return data.

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Summary of Performance Returns for Defined Benefit and OPEB Plans

Florida Municipal Pension Trust Fund

Investment and Administrative Fees Overview

As of September 30, 2018

	Defined Benefit	OPEB
Annual Administration Fee	\$1,000	\$500
Administration Fee per Assets (1)		
\$0 to \$5,999,999	0.20%	0.10%
\$6,000,000 to \$14,999,999	0.15%	0.10%
\$15,000,000 to \$24,999,999	0.10%	0.05%
\$25,000,000 to \$49,999,999	0.05%	0.05%
\$50,000,000 and over	No Fee	0.05%
FMIvT Investment Expense Ratios (2)		
Broad Market High Quality Bond Fund	0.30%	0.30%
Core Plus Fixed Income Fund	0.84%	0.84%
Diversified Large Cap Equity Portfolio	0.64%	0.64%
Diversified Small to Mid (SMID) Cap Equity Portfolio	0.60%	0.60%
International Equity Portfolio	0.58%	0.58%
Core Real Estate Portfolio	1.39%	1.39%

(1) Annual Fee paid Quarterly

(2) Expense Ratios are deducted from investment assets

Defined Contribution/ Deferred Compensation Plans

Florida Municipal Pension Trust Fund

Participant Directed Mutual Fund Program

As of September 30, 2018

Equity

	Value	Core	Growth
US Large Cap	Vanguard Windsor II Adm	Vanguard Institutional Index I	Vanguard PRIMECAP Adm
US Mid/ Small Cap		Eaton Vance Atlanta Capital SMID-Cap I Vanguard Small Cap Index Adm	
International / Global Equity	Vanguard International Value Inv	Vanguard Total Intl Stock Index Adm	Vanguard International Growth Adm

Fixed Income

	Short - Term	Intermediate-Term	Long - Term
Fixed Income	Vanguard Federal Money Market Vanguard Inflation-Protected Secs Adm Vanguard Retirement Savings Trust	Vanguard Total Bond Market Index I Vanguard Interm-Term Bond Index Adm	Vanguard Long-Term Treasury Admiral

Real Assets

Real Estate	Vanguard REIT Index Signal
--------------------	----------------------------

Balanced Funds

	Conservative	Moderate	Aggressive
Risk Based		Vanguard Wellington	
Age-Based	Vanguard Target Retirement Income Vanguard Target Retirement 2015 Vanguard Target Retirement 2020 Vanguard Target Retirement 2025	Vanguard Target Retirement 2030 Vanguard Target Retirement 2035 Vanguard Target Retirement 2040 Vanguard Target Retirement 2045	Vanguard Target Retirement 2050 Vanguard Target Retirement 2055 Vanguard Target Retirement 2060

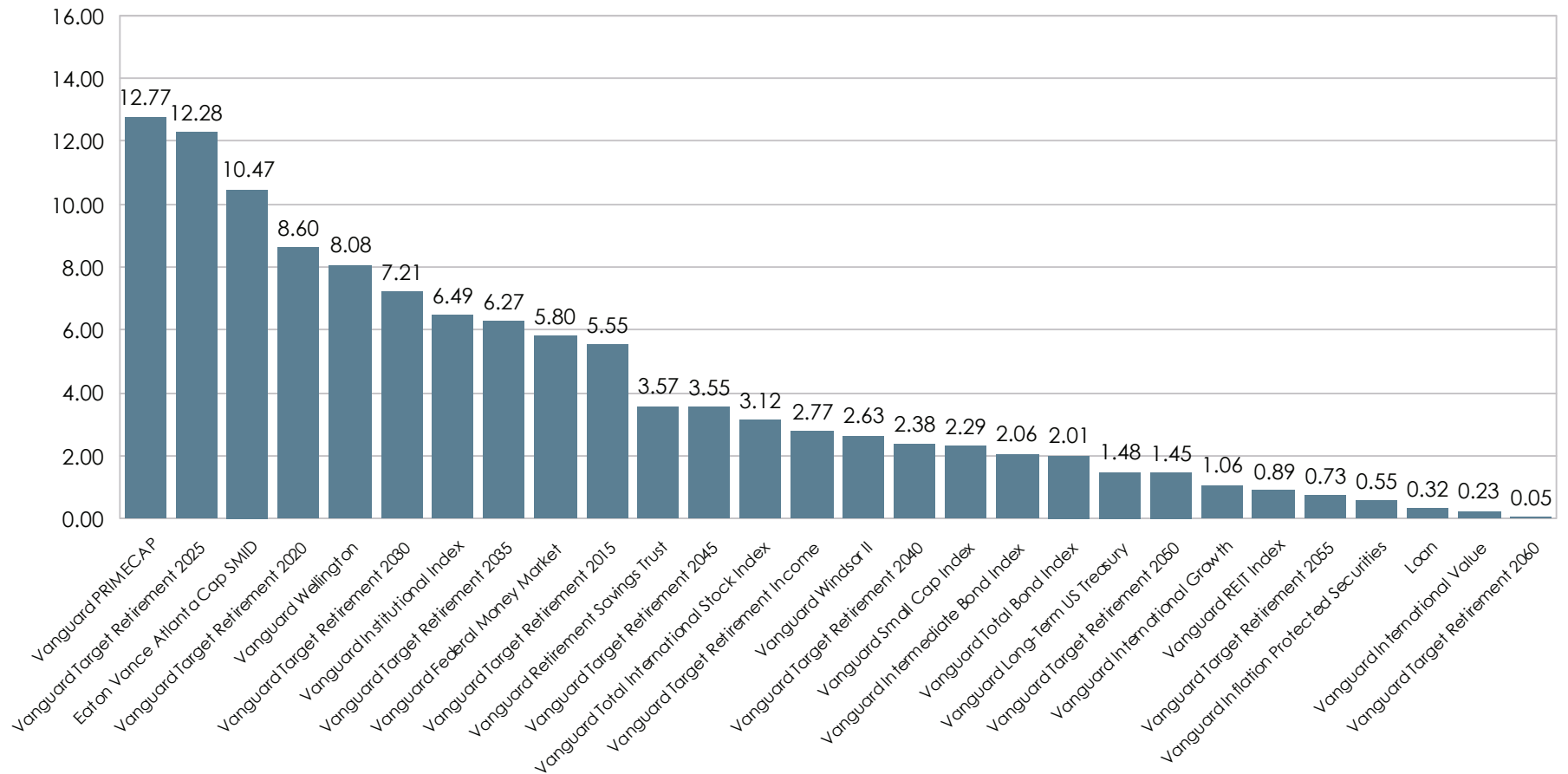
Florida Municipal Pension Trust Fund

Participant Directed Mutual Fund Program

As of September 30, 2018

Manager Allocation

(Market Value in \$M illions)



Total Market Value: \$114,670,499

Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Windsor II

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VWNAX
- **Assets \$(Millions)** 49,487
- **Expense Ratio** 0.26%
- **Strategy** US Large Cap Value
- **Benchmark(s)** Russell 1000 Value
- **Universe(s)** MF US Large Cap Value Net
- **Morningstar Rating** 3
- **Avg Manager Tenure** 7.98
- **Manager** Multiple

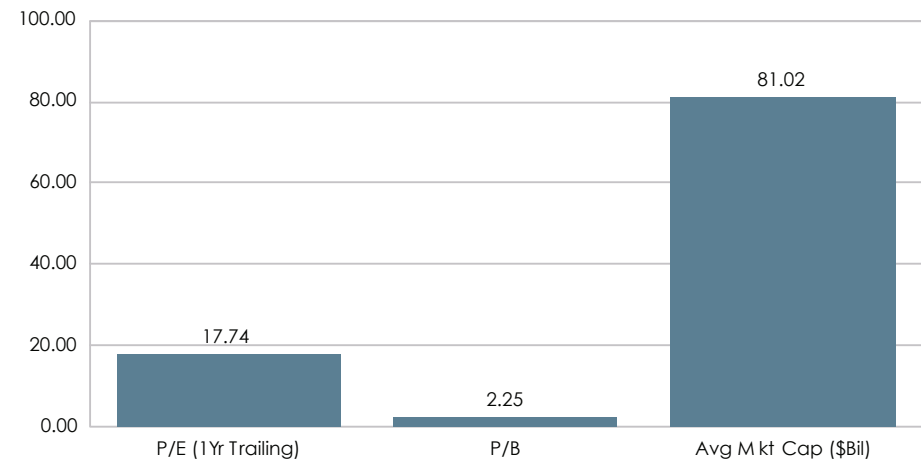
Investment Strategy

The investment seeks to provide long-term capital appreciation and income. The fund invests mainly in large- and mid-capitalization companies whose stocks are considered by an advisor to be undervalued. Undervalued stocks are generally those that are out of favor with investors and that the advisor believes are trading at prices that are below average in relation to measures such as earnings and book value. These stocks often have above-average dividend yields. It uses multiple investment advisors.

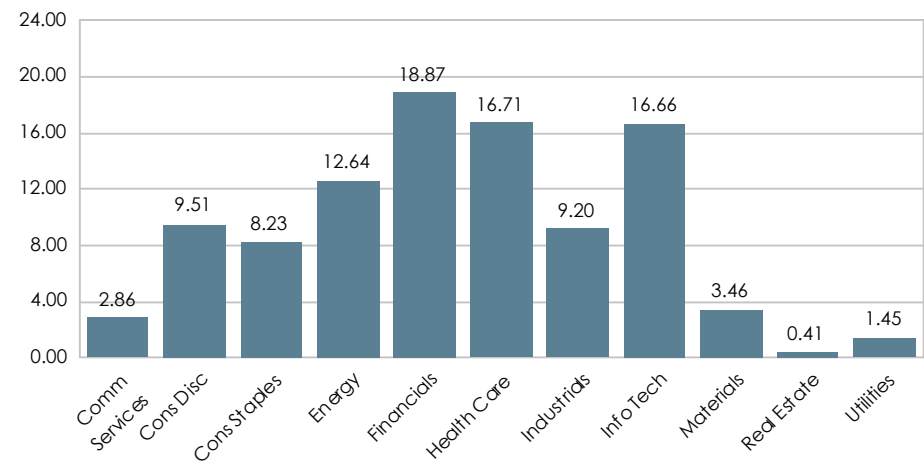
ACG Investment Style

	Value	Core	Growth
Large			
Mid			
Small			

Characteristics



Sector Allocation



Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Windsor II

For the Periods Ending September 30, 2018



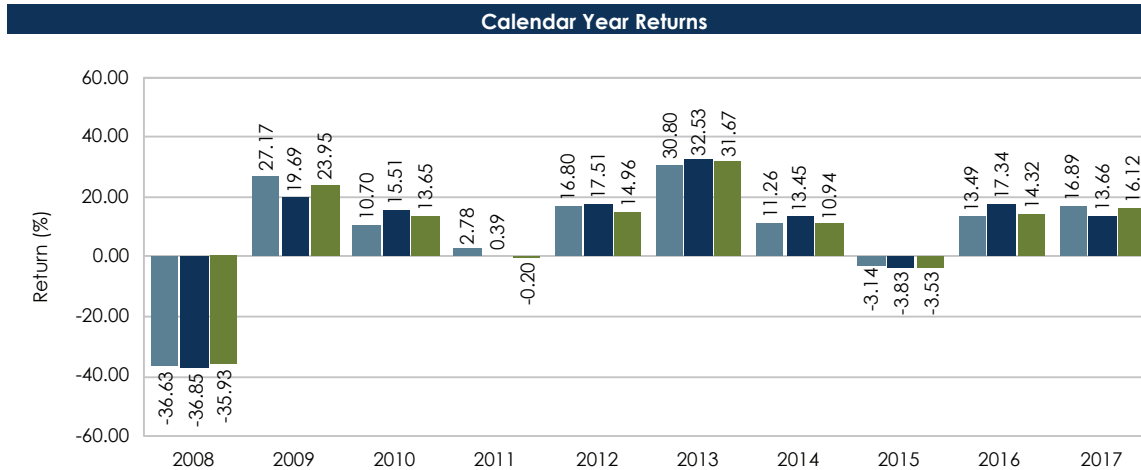
10 Years Relative Statistics

Russell 1000 Value	
Beta	0.95
Up Capture (%)	99.02
Down Capture (%)	95.24

	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Windsor II *	6.98	17	--	--
Russell 1000 Value	5.70		--	--
MF US Large Cap Value Net *	5.55		--	--

1 Year				
Vanguard Windsor II *	12.48	26	8.94	1.22
Russell 1000 Value	9.45		8.03	0.98
MF US Large Cap Value Net *	10.30		8.99	0.97

3 Years				
Vanguard Windsor II *	13.75	41	5.42	2.38
Russell 1000 Value	13.55		5.30	2.40
MF US Large Cap Value Net *	13.29		9.67	1.29



5 Years				
Vanguard Windsor II *	10.71	34	7.58	1.34
Russell 1000 Value	10.72		7.88	1.29
MF US Large Cap Value Net *	10.18		9.90	0.98

10 Years				
Vanguard Windsor II *	10.16	35	16.18	0.61
Russell 1000 Value	9.79		16.80	0.56
MF US Large Cap Value Net *	9.69		15.19	0.62

* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Institutional Index

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VINIX
- **Assets \$(Millions)** 235,208
- **Expense Ratio** 0.04%
- **Strategy** US Large Cap Core
- **Benchmark(s)** S&P 500
- **Universe(s)** MF US Large Cap Blend Net
- **Morningstar Rating** 5
- **Avg Manager Tenure** 9.38
- **Manager** Multiple

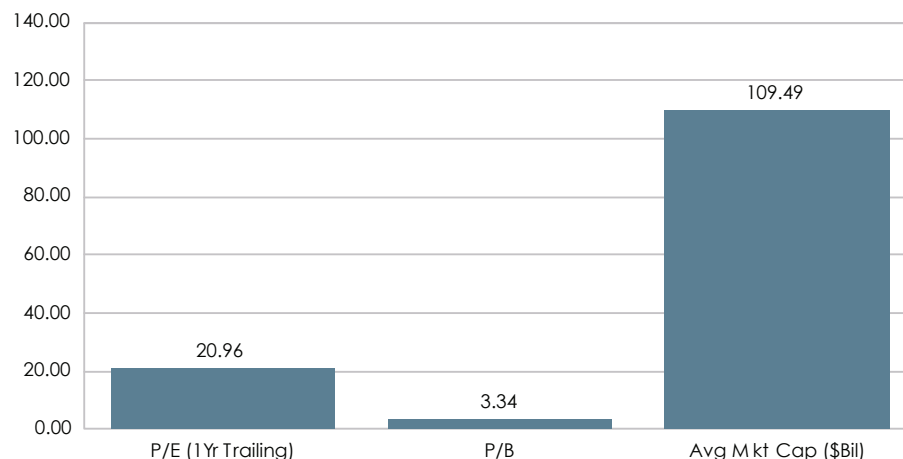
Investment Strategy

The investment seeks to track the performance of a benchmark index that measures the investment return of large-capitalization stocks. The fund employs an indexing investment approach designed to track the performance of the Standard & Poor's 500 Index, a widely recognized benchmark of U.S. stock market performance that is dominated by the stocks of large U.S. companies. The advisor attempts to replicate the target index by investing all, or substantially all, of its assets in the stocks that make up the index, holding each stock in approximately the same proportion as its weighting in the index.

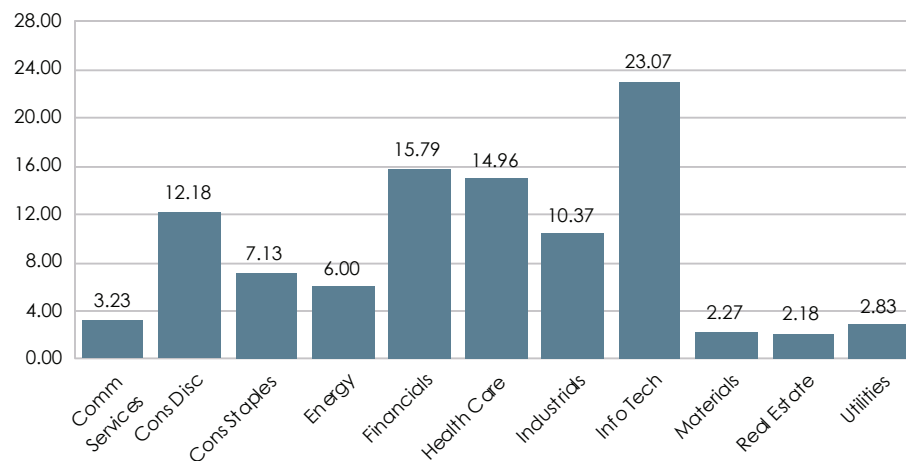
ACG Investment Style

	Value	Core	Growth
Large			
Mid			
Small			

Characteristics



Sector Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Institutional Index

For the Periods Ending September 30, 2018



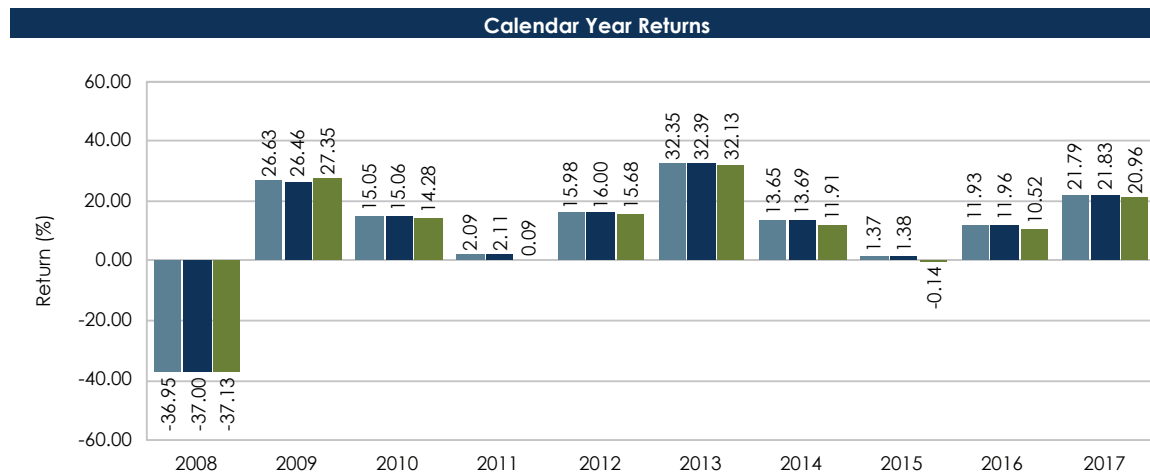
10 Years Relative Statistics

S&P 500	
Beta	1.00
Up Capture (%)	99.95
Down Capture (%)	99.96

	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Institutional Index *	7.70	20	--	--
S&P 500	7.71		--	--
MF US Large Cap Blend Net *	6.99		--	--

1 Year				
Vanguard Institutional Index *	17.86	18	7.61	2.14
S&P 500	17.91		7.61	2.14
MF US Large Cap Blend Net *	15.61		9.19	1.56

3 Years				
Vanguard Institutional Index *	17.27	9	4.96	3.31
S&P 500	17.31		4.96	3.32
MF US Large Cap Blend Net *	15.41		9.30	1.57



5 Years				
Vanguard Institutional Index *	13.92	8	7.26	1.85
S&P 500	13.95		7.26	1.85
MF US Large Cap Blend Net *	12.28		9.73	1.21

10 Years				
Vanguard Institutional Index *	11.96	17	15.48	0.75
S&P 500	11.97		15.49	0.75
MF US Large Cap Blend Net *	11.00		14.73	0.73

* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard PRIMECAP

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VPMAX
- **Assets \$(Millions)** 69,487
- **Expense Ratio** 0.32%
- **Strategy** US Large Cap Growth
- **Benchmark(s)** Russell 1000 Growth
- **Universe(s)** MF US Large Cap Growth Net
- **Morningstar Rating** 5
- **Avg Manager Tenure** 19.32
- **Manager** Multiple

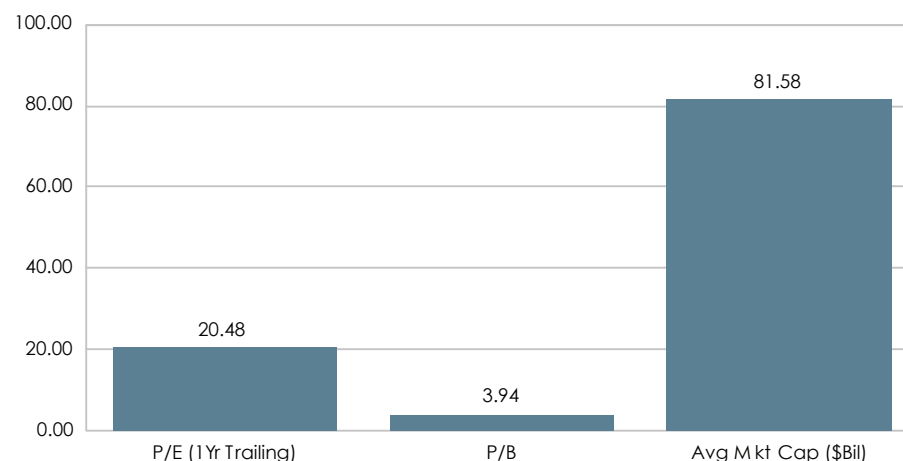
Investment Strategy

The investment seeks long-term capital appreciation. The fund invests in stocks considered to have above-average earnings growth potential that is not reflected in their current market prices. Its portfolio consists predominantly of large- and mid-capitalization stocks.

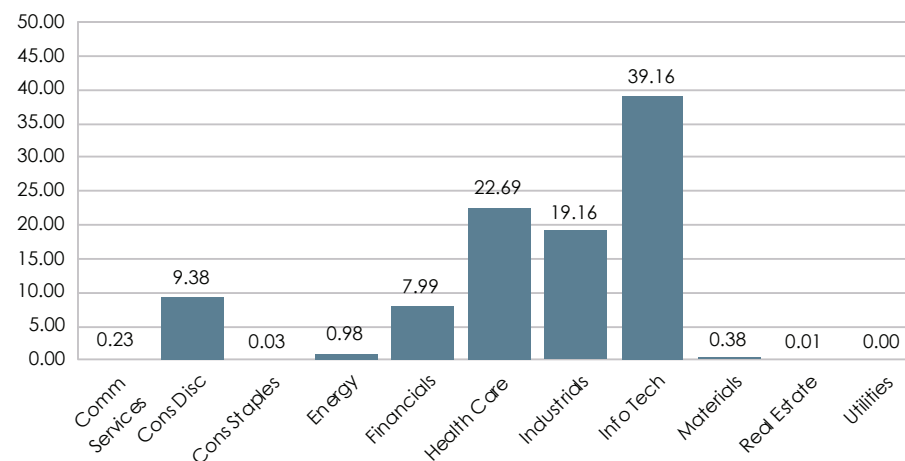
ACG Investment Style

	Value	Core	Growth
Large			
Mid			
Small			

Characteristics



Sector Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard PRIMECAP

For the Periods Ending September 30, 2018



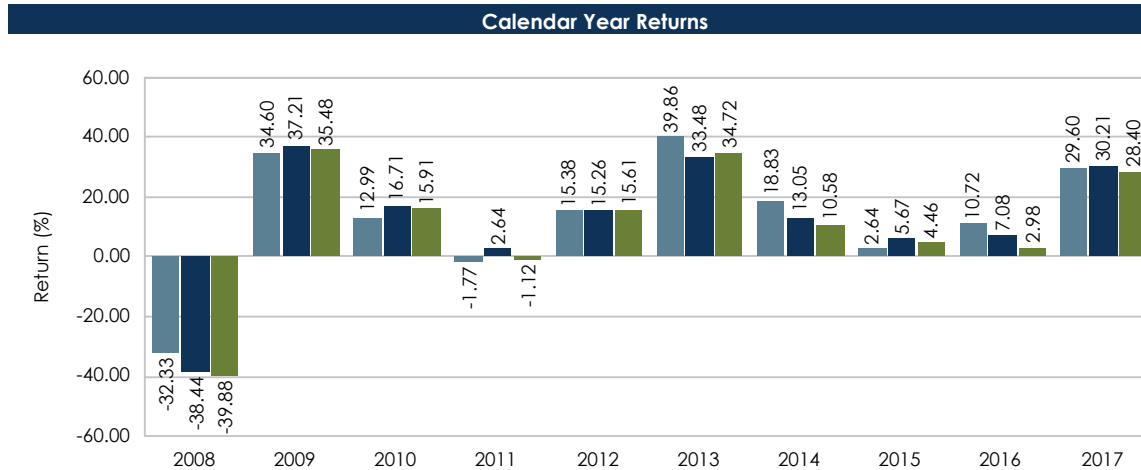
10 Years Relative Statistics

Russell 1000 Growth	
Beta	1.00
Up Capture (%)	100.61
Down Capture (%)	103.09

	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard PRIMECAP *	9.61	7	--	--
Russell 1000 Growth	9.17		--	--
MF US Large Cap Growth Net *	7.60		--	--

1 Year				
Vanguard PRIMECAP *	22.95	54	7.48	2.86
Russell 1000 Growth	26.30		6.79	3.64
MF US Large Cap Growth Net *	23.26		10.49	2.10

3 Years				
Vanguard PRIMECAP *	21.39	8	7.82	2.63
Russell 1000 Growth	20.55		6.43	3.07
MF US Large Cap Growth Net *	18.10		10.64	1.62



5 Years				
Vanguard PRIMECAP *	17.27	6	8.81	1.90
Russell 1000 Growth	16.58		7.69	2.09
MF US Large Cap Growth Net *	14.38		10.85	1.29

10 Years				
Vanguard PRIMECAP *	14.14	21	16.01	0.86
Russell 1000 Growth	14.31		15.47	0.90
MF US Large Cap Growth Net *	12.70		15.41	0.81

* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Eaton Vance Atlanta Cap SMID

For the Period Ending September 30, 2018

Fund Information

- **Ticker** ERASX
- **Assets \$(Millions)** 13,020
- **Expense Ratio** 0.84%
- **Strategy** US Small/Mid Cap Core
- **Benchmark(s)** Russell 2500
- **Universe(s)** MF US Small Cap Blend Net
- **Morningstar Rating** 4
- **Avg Manager Tenure** 14.83
- **Manager** Multiple

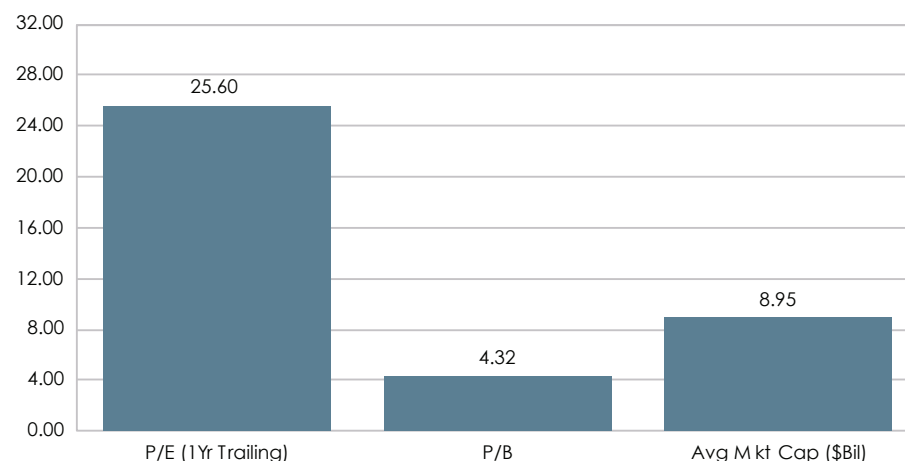
Investment Strategy

The investment seeks long-term capital growth. Under normal circumstances, the fund invests at least 80% of its net assets (plus any borrowings for investment purposes) in small- to mid-cap stocks (the "80% Policy"). The portfolio managers generally consider small- to mid-cap companies to be those companies having market capitalizations within the range of companies comprising the Russell 2500 TM Index.

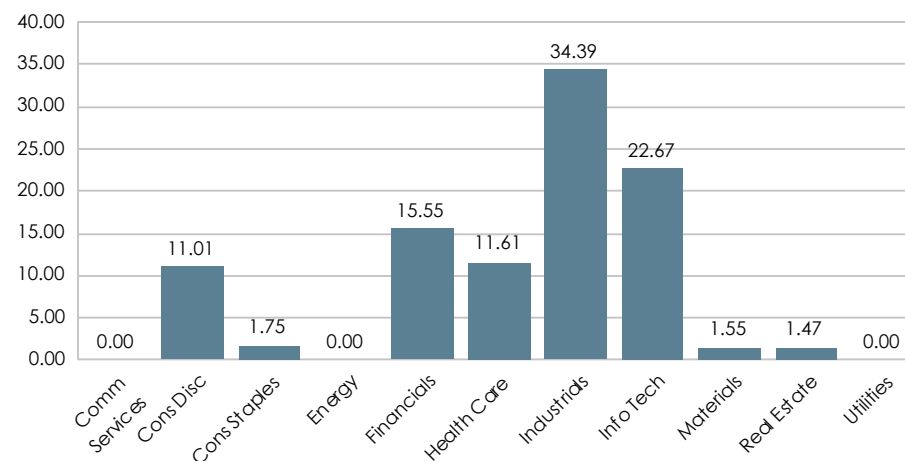
ACG Investment Style

	Value	Core	Growth
Large			
Mid			
Small			

Characteristics



Sector Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

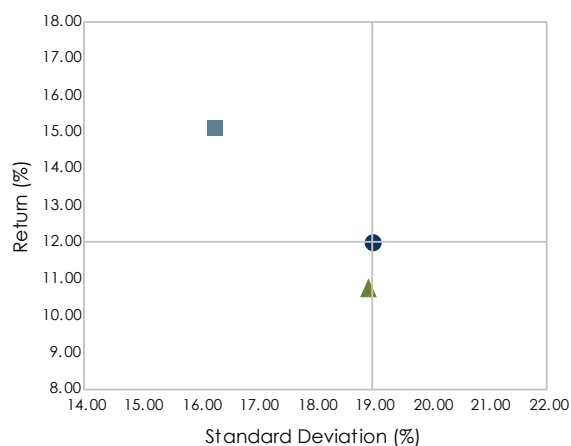
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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Eaton Vance Atlanta Cap SMID

For the Periods Ending September 30, 2018

10 Years Risk / Return



10 Years Relative Statistics

Russell 2500

Beta	0.83
Up Capture (%)	96.79
Down Capture (%)	70.76

Return (%) Rank Std Dev (%) Sharpe Ratio

3 Months

Eaton Vance Atlanta Cap SMID *	7.94	2	--	--
Russell 2500	4.70		--	--
MF US Small Cap Blend Net *	3.15		--	--

1 Year

Eaton Vance Atlanta Cap SMID *	23.40	2	7.34	2.97
Russell 2500	16.19		5.52	2.65
MF US Small Cap Blend Net *	12.52		9.48	1.13

3 Years

Eaton Vance Atlanta Cap SMID *	19.13	4	5.02	3.65
Russell 2500	16.13		4.33	3.54
MF US Small Cap Blend Net *	14.78		12.81	1.13

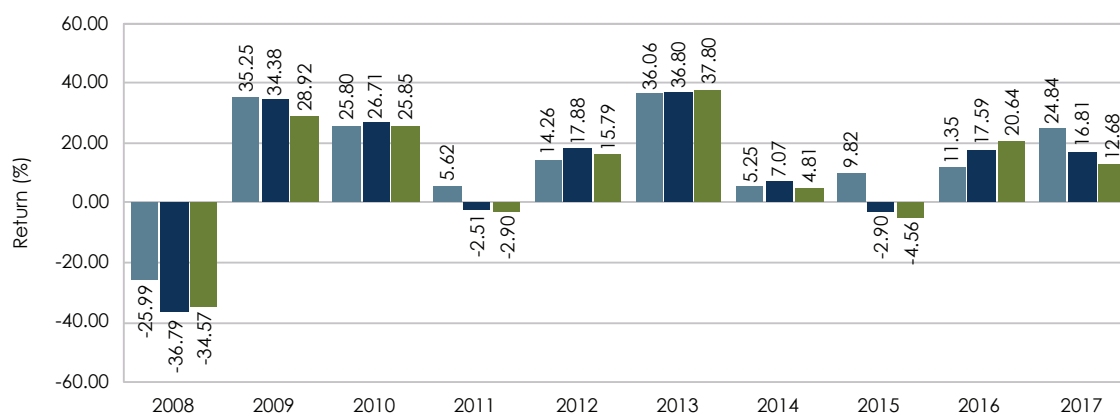
5 Years

Eaton Vance Atlanta Cap SMID *	14.71	2	8.16	1.74
Russell 2500	11.37		8.81	1.23
MF US Small Cap Blend Net *	9.94		12.97	0.74

10 Years

Eaton Vance Atlanta Cap SMID *	15.11	2	16.27	0.91
Russell 2500	12.02		18.98	0.62
MF US Small Cap Blend Net *	10.77		18.93	0.56

Calendar Year Returns



* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Small Cap Index

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VSMAX
- **Assets \$(Millions)** 95,352
- **Expense Ratio** 0.05%
- **Strategy** US Small Cap Core
- **Benchmark(s)** CRSP US Small Cap
- **Universe(s)** MF US Small Cap Blend Net
- **Morningstar Rating** 4
- **Avg Manager Tenure** 2.5
- **Manager** Multiple

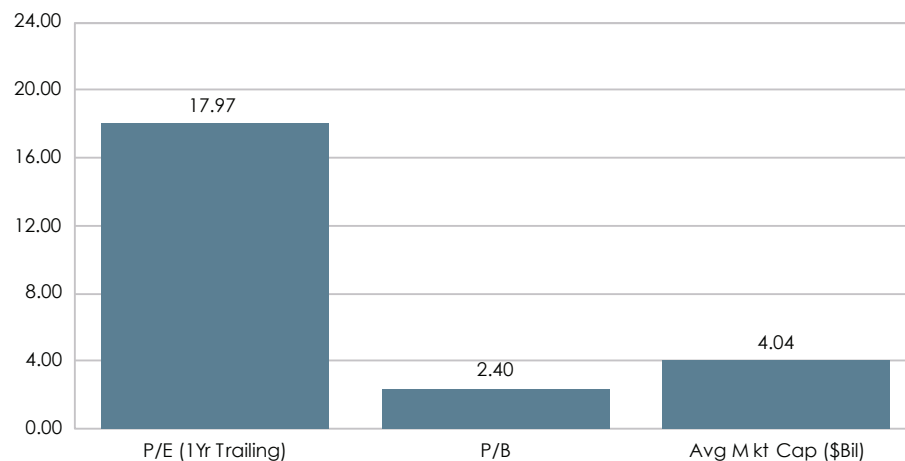
Investment Strategy

The investment seeks to track the performance of a benchmark index that measures the investment return of small-capitalization stocks. The fund employs an indexing investment approach designed to track the performance of the CRSP US Small Cap Index, a broadly diversified index of stocks of small U.S. companies. The advisor attempts to replicate the target index by investing all, or substantially all, of its assets in the stocks that make up the index, holding each stock in approximately the same proportion as its weighting in the index.

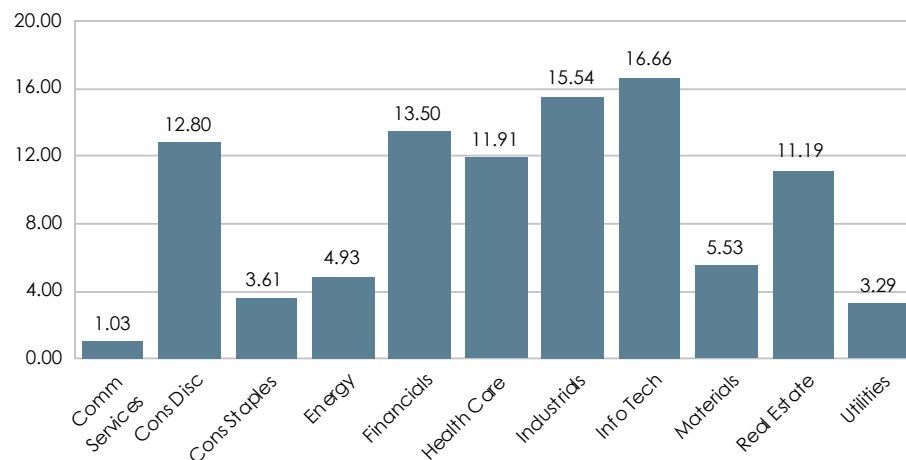
ACG Investment Style

	Value	Core	Growth
Large			
Mid			
Small			

Characteristics



Sector Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Small Cap Index

For the Periods Ending September 30, 2018



10 Years Relative Statistics

CRSP US Small Cap	
Beta	1.01
Up Capture (%)	98.83
Down Capture (%)	102.02

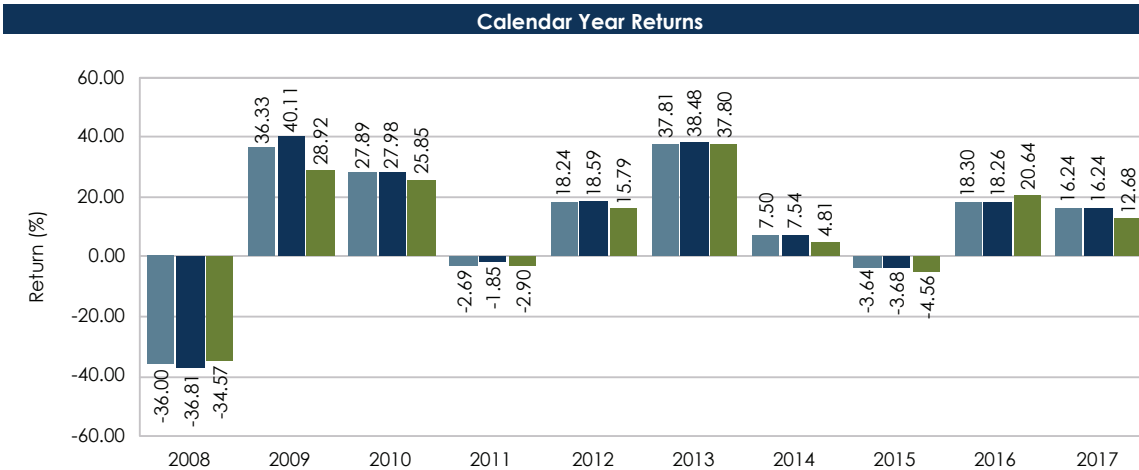
	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Small Cap Index *	4.77	14	--	--
CRSP US Small Cap	4.77		--	--
MF US Small Cap Blend Net *	3.15		--	--

1 Year				
Vanguard Small Cap Index *	16.70	14	5.70	2.65
CRSP US Small Cap	16.68		5.71	2.65
MF US Small Cap Blend Net *	12.52		9.48	1.13

3 Years				
Vanguard Small Cap Index *	16.34	30	4.16	3.72
CRSP US Small Cap	16.31		4.16	3.72
MF US Small Cap Blend Net *	14.78		12.81	1.13

5 Years				
Vanguard Small Cap Index *	11.48	19	8.85	1.24
CRSP US Small Cap	11.46		8.84	1.24
MF US Small Cap Blend Net *	9.94		12.97	0.74

10 Years				
Vanguard Small Cap Index *	12.36	13	19.87	0.61
CRSP US Small Cap	12.90		19.67	0.64
MF US Small Cap Blend Net *	10.77		18.93	0.56



* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard International Value

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VTRIX
- **Assets \$(Millions)** 10,266
- **Expense Ratio** 0.40%
- **Strategy** Int'l Developed Markets Equity - Value
- **Benchmark(s)** MSCI EAFE Value
- **Universe(s)** MF Foreign Large Cap Value Net
- **Morningstar Rating** 4
- **Avg Manager Tenure** 7.92
- **Manager** Multiple

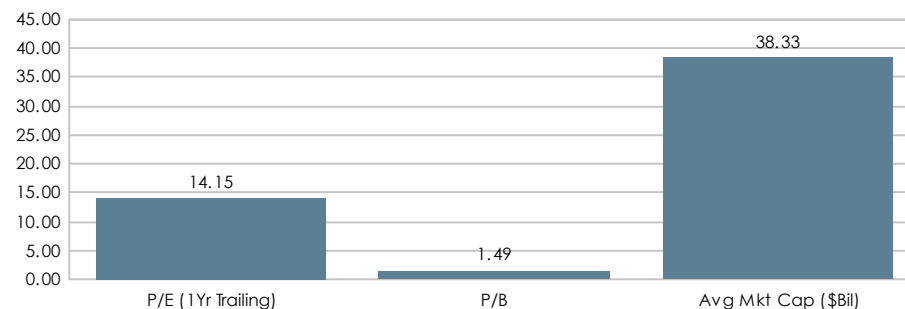
Investment Strategy

This investment seeks to provide long-term capital appreciation. The fund invests outside the United States that are considered by an advisor to be undervalued. Such stocks, called value stocks, often are out of favor in periods when investors are drawn to companies with strong prospects for growth. It invests in large, mid, and small capitalization companies and is expected to diversify its assets across developed and emerging markets in Europe, the Far East, and Latin America. The fund uses multiple investment advisors.

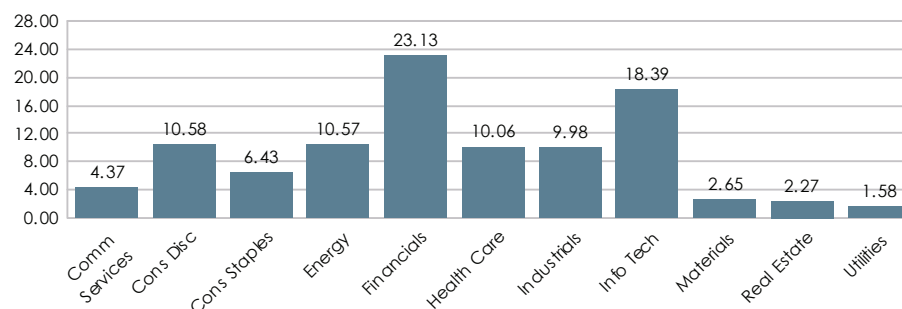
ACG Investment Style

	Value	Core	Growth
Large			
Mid			
Small			

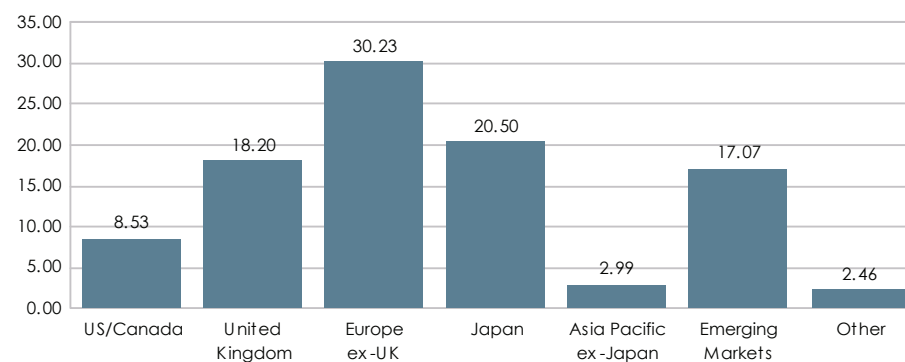
Characteristics



Sector Allocation



Region Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard International Value

For the Periods Ending September 30, 2018



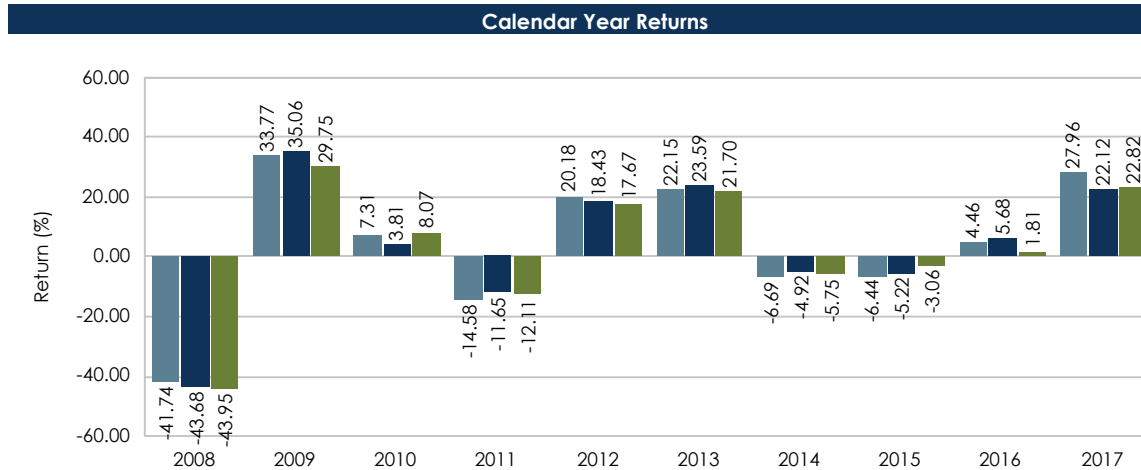
10 Years Relative Statistics

MSCI EAFE Value	
Beta	0.96
Up Capture (%)	96.59
Down Capture (%)	97.30

	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard International Value *	0.99	39	--	--
MSCI EAFE Value	1.26		--	--
MF Foreign Large Cap Value Net *	0.79		--	--

1 Year				
Vanguard International Value *	1.90	10	6.79	0.05
MSCI EAFE Value	0.24		5.33	-0.25
MF Foreign Large Cap Value Net *	-0.54		9.90	-0.21

3 Years				
Vanguard International Value *	9.98	16	7.39	1.24
MSCI EAFE Value	8.76		7.97	0.99
MF Foreign Large Cap Value Net *	7.42		10.69	0.64



5 Years				
Vanguard International Value *	3.93	27	10.63	0.32
MSCI EAFE Value	3.71		10.17	0.31
MF Foreign Large Cap Value Net *	3.13		11.10	0.24

10 Years				
Vanguard International Value *	4.95	33	19.35	0.24
MSCI EAFE Value	5.09		19.71	0.24
MF Foreign Large Cap Value Net *	4.32		18.34	0.22

* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard International Growth

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VWILX
- **Assets \$(Millions)** 36,745
- **Expense Ratio** 0.32%
- **Strategy** Int'l Developed Markets Equity - Growth
- **Benchmark(s)** MSCI EAFE Growth
- **Universe(s)** MF Foreign Large Cap Growth Net
- **Morningstar Rating** 4
- **Avg Manager Tenure** 8.78
- **Manager** Multiple

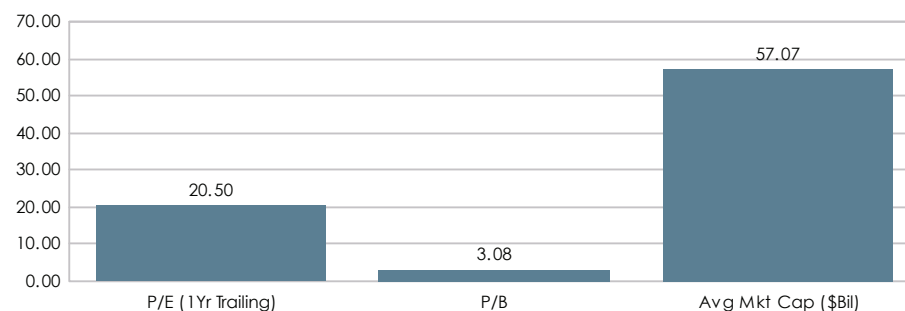
Investment Strategy

The investment seeks to provide long-term capital appreciation. The fund invests predominantly in the stocks of companies located outside the United States and is expected to diversify its assets in countries across developed and emerging markets. In selecting stocks, the fund's advisors evaluate foreign markets around the world and choose large-, mid-, and small-capitalization companies considered to have above-average growth potential. The fund uses multiple investment advisors.

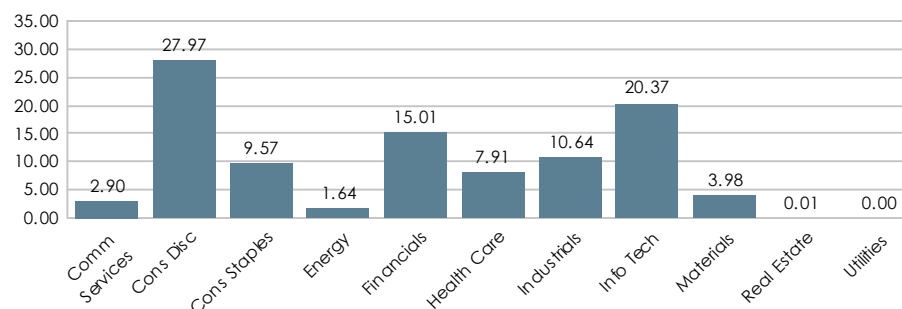
ACG Investment Style

	Value	Core	Growth
Large			
Mid			
Small			

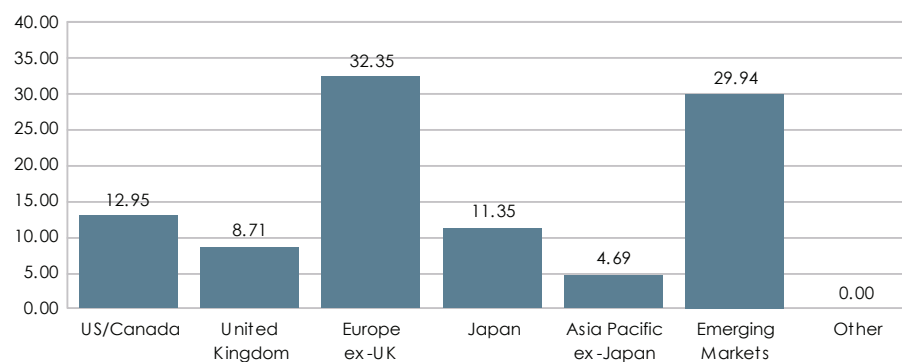
Characteristics



Sector Allocation



Region Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard International Growth

For the Periods Ending September 30, 2018



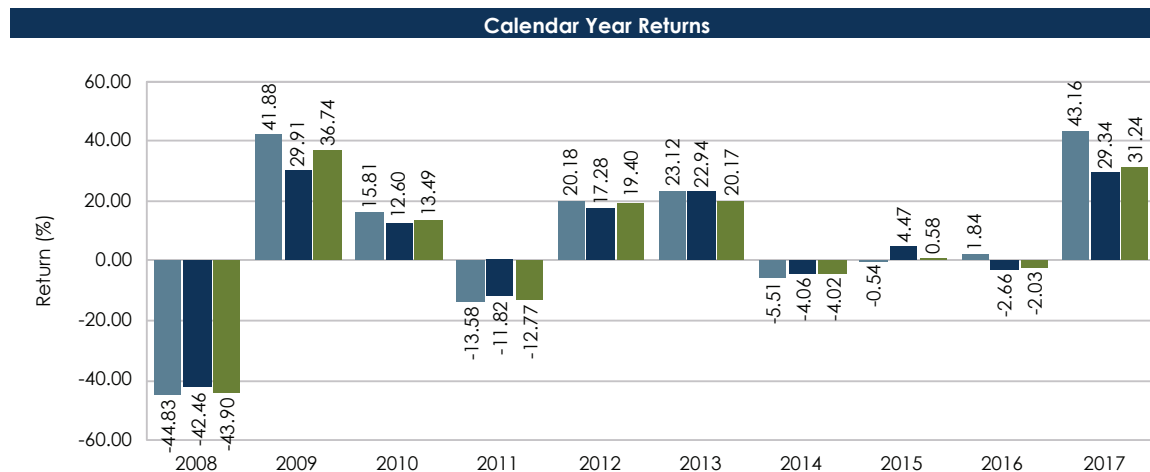
10 Years Relative Statistics

	MSCI EAFE Growth
Beta	1.16
Up Capture (%)	118.96
Down Capture (%)	107.63

	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard International Growth *	-1.51	80	--	--
MSCI EAFE Growth	1.57		--	--
MF Foreign Large Cap Growth Net *	0.14		--	--

1 Year				
Vanguard International Growth *	6.78	26	5.17	1.01
MSCI EAFE Growth	6.27		5.37	0.87
MF Foreign Large Cap Growth Net *	3.65		9.02	0.23

3 Years				
Vanguard International Growth *	16.99	5	12.34	1.31
MSCI EAFE Growth	10.68		8.73	1.13
MF Foreign Large Cap Growth Net *	9.55		10.48	0.84



5 Years				
Vanguard International Growth *	8.57	7	13.14	0.61
MSCI EAFE Growth	6.02		9.55	0.58
MF Foreign Large Cap Growth Net *	5.54		10.66	0.47

10 Years				
Vanguard International Growth *	8.54	8	20.56	0.40
MSCI EAFE Growth	6.59		17.42	0.36
MF Foreign Large Cap Growth Net *	6.39		17.34	0.36

* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Total International Stock Index

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VTIAX
- **Assets \$(Millions)** 359,568
- **Expense Ratio** 0.11%
- **Strategy** Int'l Developed Markets Equity - Core
- **Benchmark(s)** FTSE Global All Cap ex US
- **Universe(s)** MF Foreign Large Cap Core Net
- **Morningstar Rating** 3
- **Avg Manager Tenure** 5.54
- **Manager** Multiple

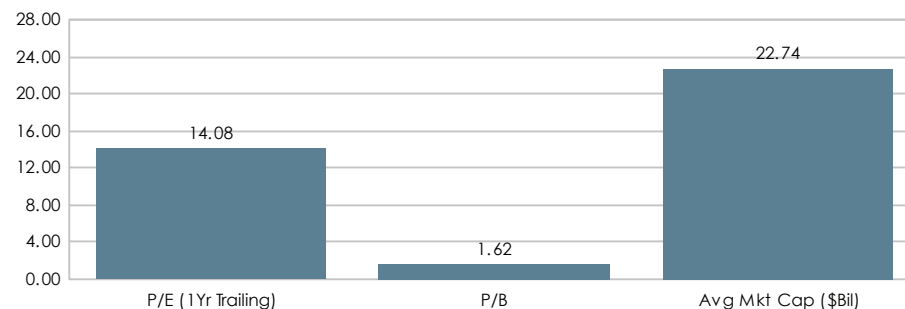
Investment Strategy

The investment seeks to track the performance of a benchmark index that measures the investment return of stocks issued by companies located in developed and emerging markets, excluding the United States. The fund employs an indexing investment approach designed to track the performance of the FTSE Global All Cap ex US Index, a float-adjusted market-capitalization-weighted index designed to measure equity market performance of companies located in developed and emerging markets, excluding the United States. The index includes approximately 5,715 stocks of companies located in 45 countries.

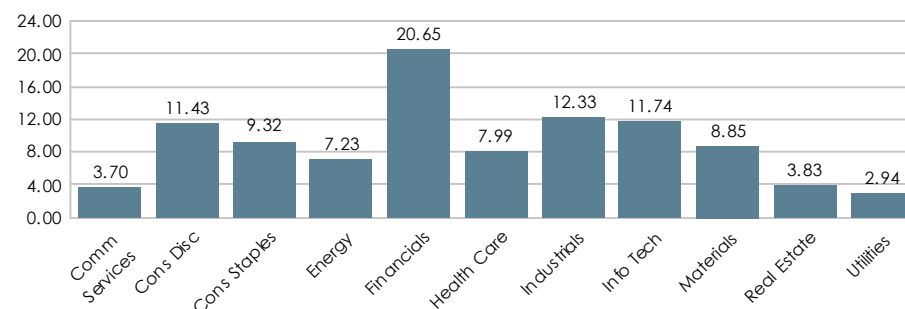
ACG Investment Style

	Value	Core	Growth
Large			
Mid			
Small			

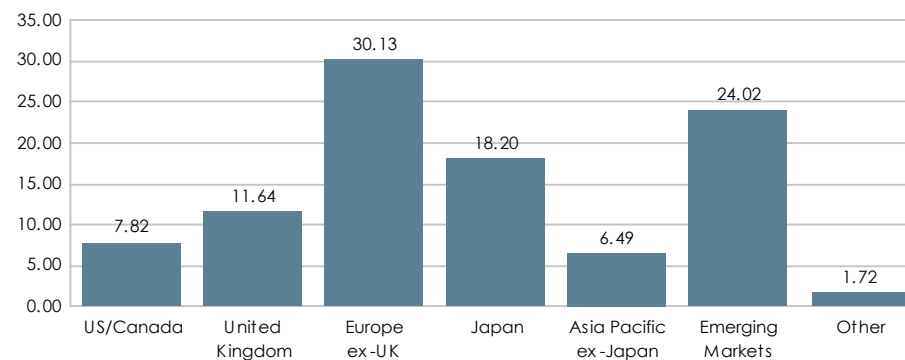
Characteristics



Sector Allocation



Region Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Total International Stock Index

For the Periods Ending September 30, 2018



10 Years Relative Statistics

	FTSE Global All Cap ex US
Beta	0.99
Up Capture (%)	97.23
Down Capture (%)	103.60

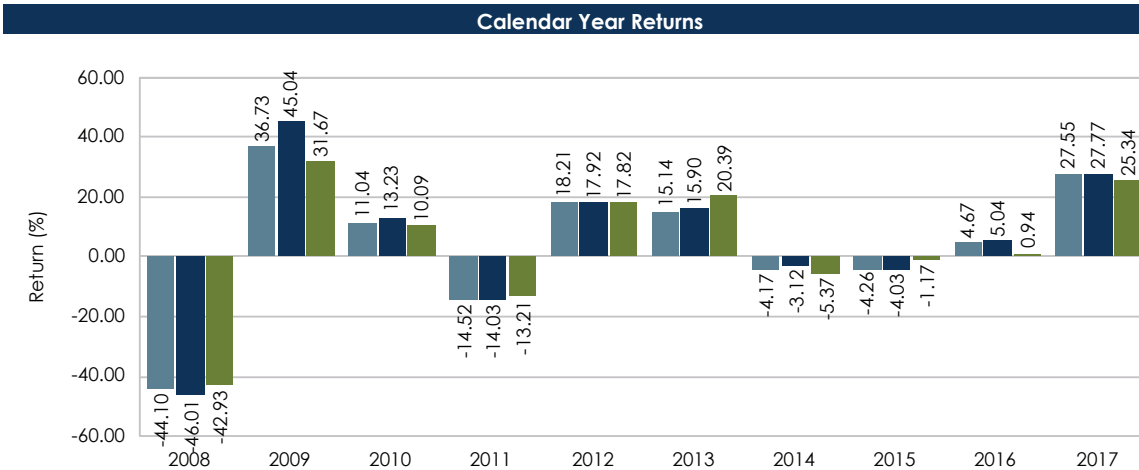
	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Total International Stock Index *	0.53	52	--	--
FTSE Global All Cap ex US	0.58		--	--
MF Foreign Large Cap Core Net *	0.55		--	--

1 Year				
Vanguard Total International Stock Index *	1.61	42	6.69	0.00
FTSE Global All Cap ex US	2.28		6.85	0.10
MF Foreign Large Cap Core Net *	1.05		9.46	-0.05

3 Years				
Vanguard Total International Stock Index *	9.95	17	7.59	1.20
FTSE Global All Cap ex US	10.52		7.50	1.29
MF Foreign Large Cap Core Net *	8.46		10.25	0.74

5 Years				
Vanguard Total International Stock Index *	4.47	34	9.76	0.41
FTSE Global All Cap ex US	4.88		9.72	0.45
MF Foreign Large Cap Core Net *	3.93		10.66	0.33

10 Years				
Vanguard Total International Stock Index *	5.17	43	19.07	0.25
FTSE Global All Cap ex US	6.10		19.15	0.30
MF Foreign Large Cap Core Net *	4.95		17.72	0.26



* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Intermediate Bond Index

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VBILX
- **Assets \$(Millions)** 31,337
- **Expense Ratio** 0.07%
- **Strategy** Intermediate Core Bonds
- **Benchmark(s)** BloomBar 5-10 Yr Int G/C
- **Universe(s)** MF Intermediate-Term Bond Net
- **Morningstar Rating** 3
- **Avg Manager Tenure** 10.5
- **Manager** Joshua C. Barrickman

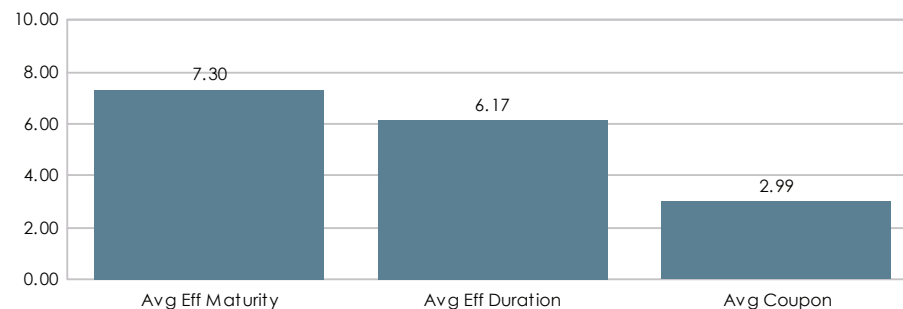
Investment Strategy

The investment seeks the performance of a market-weighted bond index with an intermediate-term dollar-weighted average maturity. The fund employs an indexing investment approach designed to track the performance of the Bloomberg Barclays U.S. 5-10 Year Government/Credit Float Adjusted Index. The index includes all medium and larger issues of U.S. government, investment-grade corporate and investment-grade international dollar-denominated bonds that have maturities between 5 and 10 years and are publicly issued. All of its investments will be selected through the sampling process, and at least 80% of its assets will be invested in bonds held in the index.

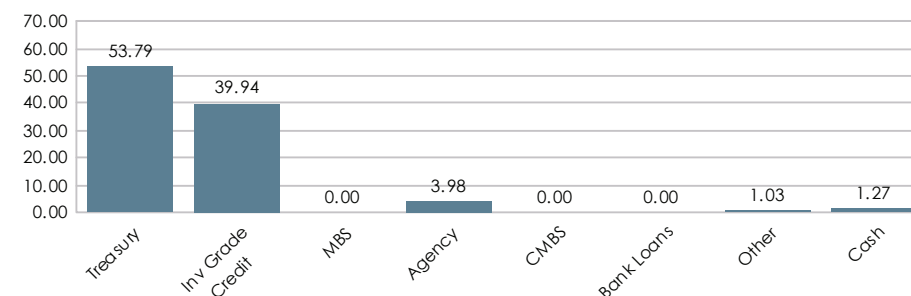
Morningstar Investment Style

	Short	Med	Long
High			
Med			
Low			
	Duration		
	Quality		

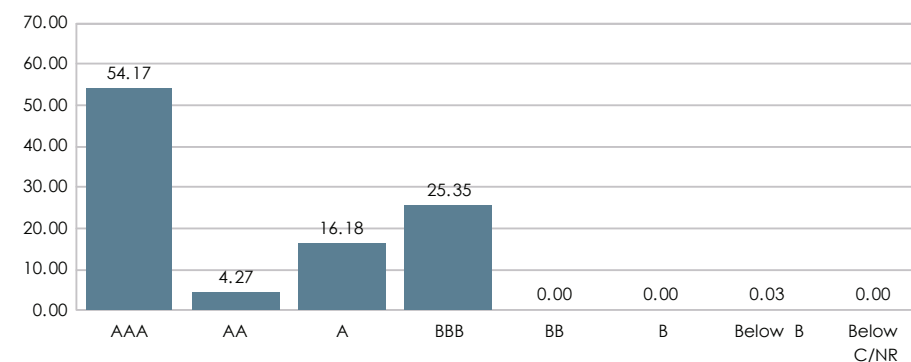
Characteristics



Sector Allocation



Quality Allocation



Under Sector Allocation "other" may consist of ABS, Convertibles, and Municipals.

Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Intermediate Bond Index

For the Periods Ending September 30, 2018



10 Years Relative Statistics	
BloomBar	
5-10	
Yr Int G/C	
Beta	1.00
Up Capture (%)	99.69
Down Capture (%)	101.41

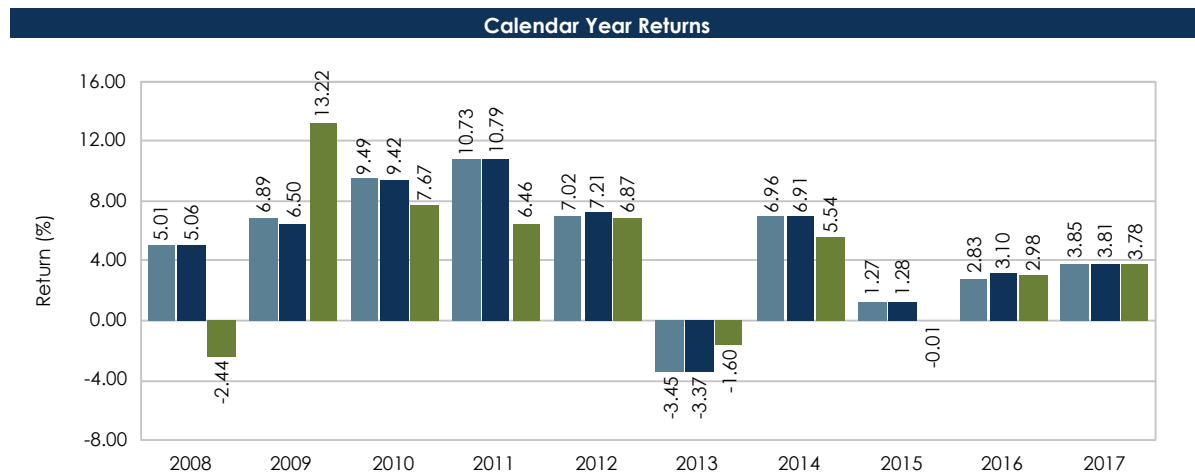
	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Intermediate Bond Index	0.18	43	--	--
*				
BloomBar 5-10 Yr Int G/C	0.13		--	--
MF Intermediate-Term Bond Net *	0.11		--	--

1 Year				
Vanguard Intermediate Bond Index	-2.03	89	2.00	-1.80
*				
BloomBar 5-10 Yr Int G/C	-2.07		1.85	-1.98
MF Intermediate-Term Bond Net *	-1.25		1.97	-1.40

3 Years				
Vanguard Intermediate Bond Index	1.17	69	4.26	0.08
*				
BloomBar 5-10 Yr Int G/C	1.27		4.18	0.10
MF Intermediate-Term Bond Net *	1.53		2.60	0.31

5 Years				
Vanguard Intermediate Bond Index	2.40	35	3.90	0.48
*				
BloomBar 5-10 Yr Int G/C	2.49		3.81	0.52
MF Intermediate-Term Bond Net *	2.13		2.61	0.64

10 Years				
Vanguard Intermediate Bond Index	4.95	23	4.95	0.93
*				
BloomBar 5-10 Yr Int G/C	4.99		4.94	0.94
MF Intermediate-Term Bond Net *	4.32		3.53	1.11



* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Total Bond Index

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VBTIX
- **Assets \$(Millions)** 199,725
- **Expense Ratio** 0.05%
- **Strategy** Intermediate Core Bonds
- **Benchmark(s)** Bloomberg US Aggregate
- **Universe(s)** MF Intermediate-Term Bond Net
- **Morningstar Rating** 3
- **Avg Manager Tenure** 5.67
- **Manager** Joshua C. Barrickman

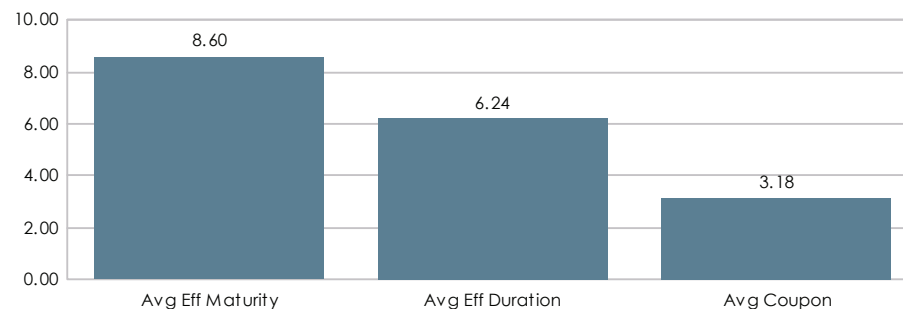
Investment Strategy

The investment seeks the performance of a broad, market-weighted bond index. The fund employs an indexing investment approach designed to track the performance of the Bloomberg Barclays U.S. Aggregate Float Adjusted Index. This index represents a wide spectrum of public, investment-grade, taxable, fixed income securities in the United States-including government, corporate, and international dollar-denominated bonds, as well as mortgage-backed and asset-backed securities-all with maturities of more than 1 year. All of its investments will be selected through the sampling process, and at least 80% of its assets will be invested in bonds held in the index.

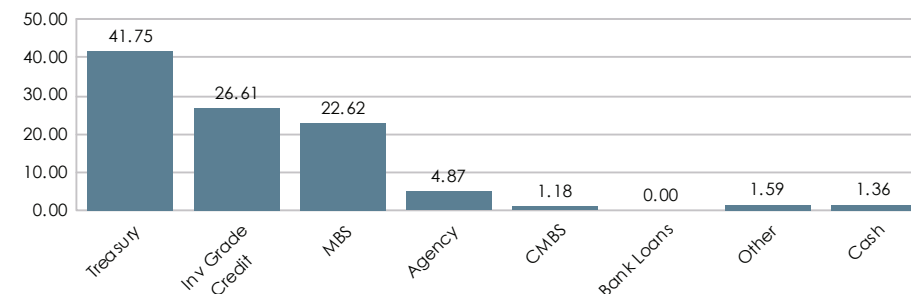
Morningstar Investment Style

	Short	Med	Long
High			
Med			
Low			
	Duration		
	Quality		

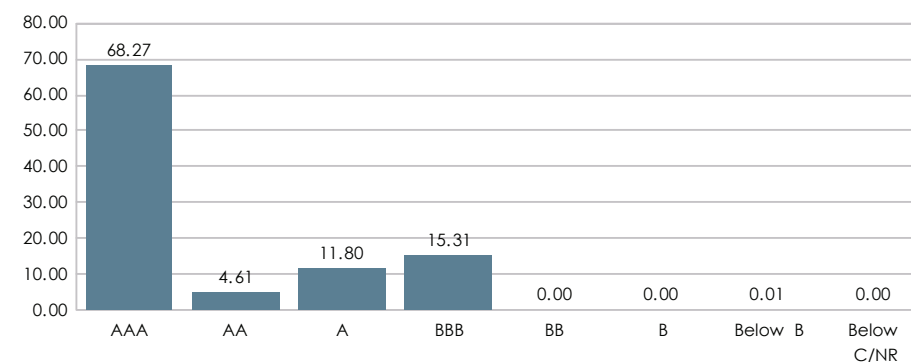
Characteristics



Sector Allocation



Quality Allocation



Under Sector Allocation "other" may consist of ABS, Convertibles, and Municipals.

Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

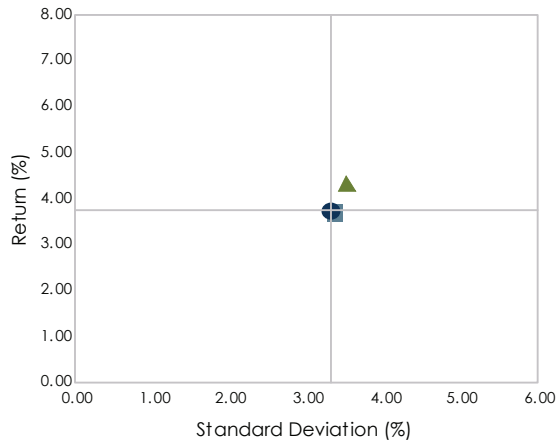
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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Total Bond Index

For the Periods Ending September 30, 2018

10 Years Risk / Return



10 Years Relative Statistics

**BloomBar
US
Aggregate**

Beta 1.02
Up Capture (%) 99.61
Down Capture (%) 104.44

**Return
(%)** **Rank** **Std Dev
(%)** **Sharpe
Ratio**

3 Months

Vanguard Total Bond Index *	0.03	62	--	--
BloomBar US Aggregate	0.02	--	--	--
MF Intermediate-Term Bond Net *	0.11	--	--	--

1 Year

Vanguard Total Bond Index *	-1.21	48	1.63	-1.71
BloomBar US Aggregate	-1.22		1.61	-1.74
MF Intermediate-Term Bond Net *	-1.25		1.97	-1.40

3 Years

Vanguard Total Bond Index *	1.28	62	3.32	0.13
BloomBar US Aggregate	1.31		3.18	0.15
MF Intermediate-Term Bond Net *	1.53		2.60	0.31

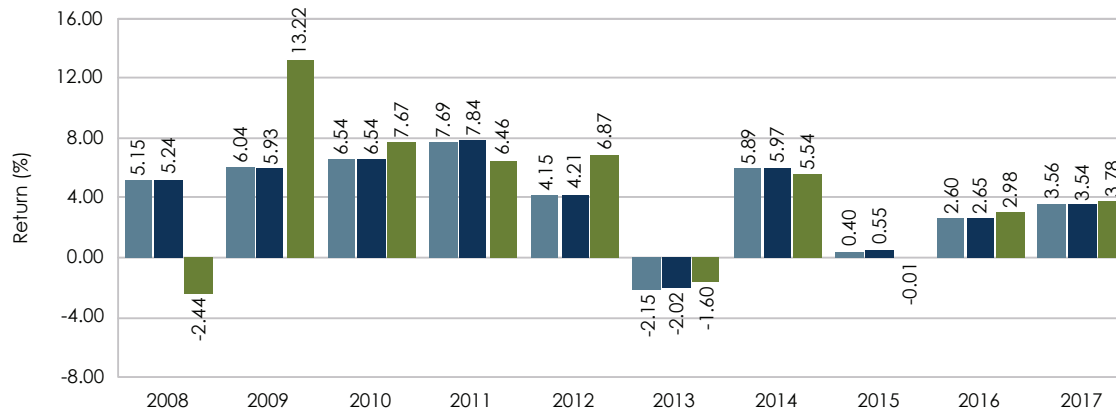
5 Years

Vanguard Total Bond Index *	2.09	53	3.04	0.52
BloomBar US Aggregate	2.16		2.94	0.56
MF Intermediate-Term Bond Net *	2.13		2.61	0.64

10 Years

Vanguard Total Bond Index *	3.70	76	3.37	1.00
BloomBar US Aggregate	3.77		3.31	1.04
MF Intermediate-Term Bond Net *	4.32		3.53	1.11

Calendar Year Returns



* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Long-Term US Treasury

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VUSUX
- **Assets \$(Millions)** 3,235
- **Expense Ratio** 0.10%
- **Strategy** Core Bonds
- **Benchmark(s)** BloomBar Long Treasury
- **Universe(s)** MF Long Government Net
- **Morningstar Rating** 4
- **Avg Manager Tenure** 3.75
- **Manager** Gemma Wright-Caspari

Investment Strategy

The investment seeks to provide a high and sustainable level of current income. The fund invests at least 80% of its assets in U.S. Treasury securities, which include bills, bonds, and notes issued by the U.S. Treasury. It is expected to maintain a dollar-weighted average maturity of 15 to 30 years.

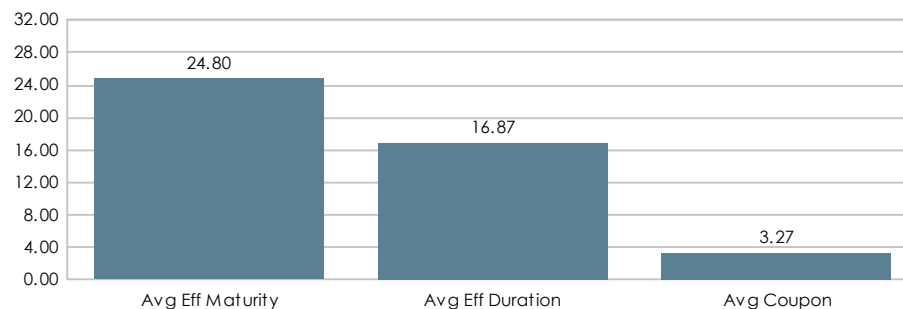
Morningstar Investment Style

	Short	Med	Long
High			
Med			
Low			

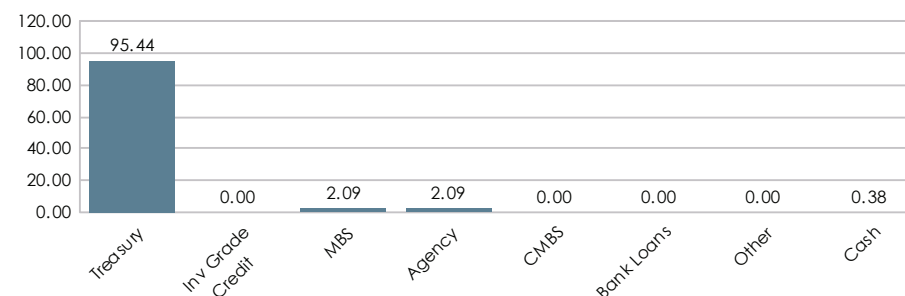
Duration

Quality

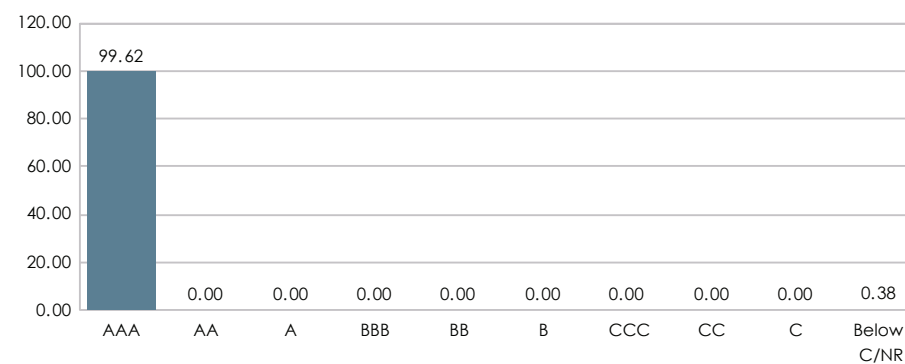
Characteristics



Sector Allocation



Quality Allocation



Under Sector Allocation "other" may consist of ABS, Convertibles, and Municipals.

Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

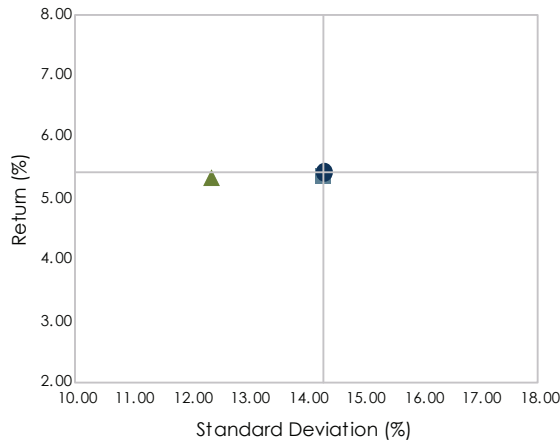
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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Long-Term US Treasury

For the Periods Ending September 30, 2018

10 Years Risk / Return



Beta 1.00
Up Capture (%) 100.07
Down Capture (%) 101.03

10 Years Relative Statistics

**BloomBar
Long
Treasury**

Return (%) Rank Std Dev (%) Sharpe Ratio

3 Months

Vanguard Long-Term US Treasury *	-2.83	31	--	--
BloomBar Long Treasury	-2.88		--	--
MF Long Government Net *	-2.88		--	--

1 Year

Vanguard Long-Term US Treasury *	-3.72	65	5.56	-0.95
BloomBar Long Treasury	-3.56		5.39	-0.95
MF Long Government Net *	-3.62		7.28	-0.70

3 Years

Vanguard Long-Term US Treasury *	0.63	35	10.55	-0.02
BloomBar Long Treasury	0.72		10.23	-0.01
MF Long Government Net *	0.57		9.03	-0.02

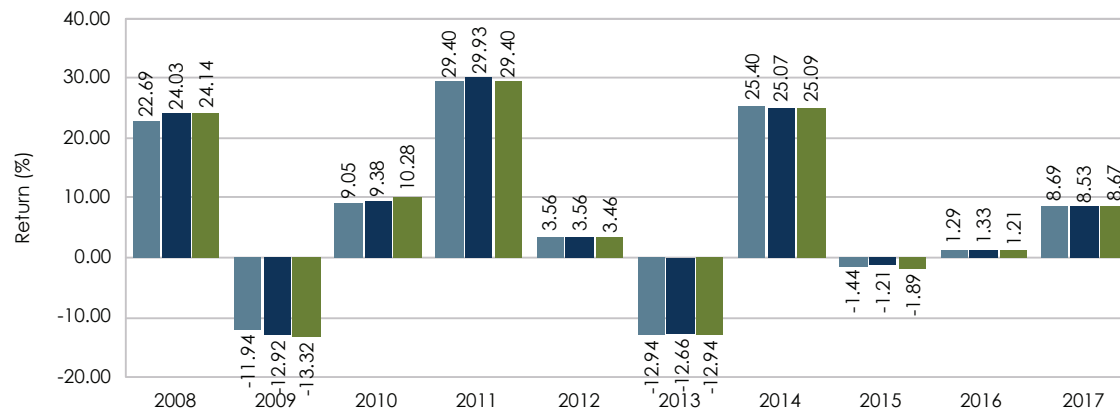
5 Years

Vanguard Long-Term US Treasury *	4.31	39	10.95	0.35
BloomBar Long Treasury	4.41		10.59	0.37
MF Long Government Net *	4.25		10.08	0.38

10 Years

Vanguard Long-Term US Treasury *	5.37	48	14.29	0.35
BloomBar Long Treasury	5.45		14.30	0.36
MF Long Government Net *	5.35		12.35	0.40

Calendar Year Returns



* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Inflation Protected Securities

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VAIPX
- **Assets \$(Millions)** 28,109
- **Expense Ratio** 0.10%
- **Strategy** Short Term Core Bonds
- **Benchmark(s)** BloomBar US TIPS
- **Universe(s)** MF Inflation-Protected Bond Net
- **Morningstar Rating** 3
- **Avg Manager Tenure** 7.17
- **Manager** Gemma Wright-Caspari

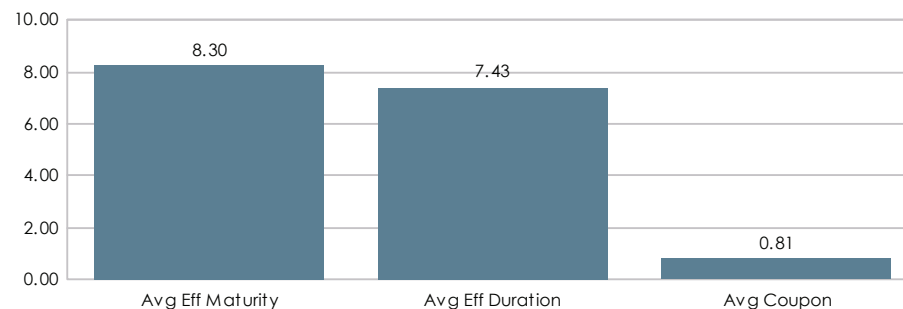
Investment Strategy

The investment seeks to provide inflation protection and income consistent with investment in inflation-indexed securities. The fund invests at least 80% of its assets in inflation-indexed bonds issued by the U.S. government, its agencies and instrumentalities, and corporations. It may invest in bonds of any maturity; however, its dollar-weighted average maturity is expected to be in the range of 7 to 20 years. At a minimum, all bonds purchased by the fund will be rated investment-grade or, if unrated, will be considered by the advisor to be investment-grade.

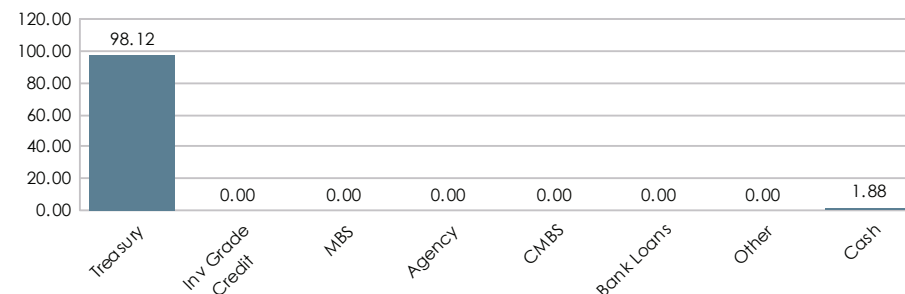
Morningstar Investment Style

	Short	Med	Long	
High				Quality
Med				
Low				
	Duration			

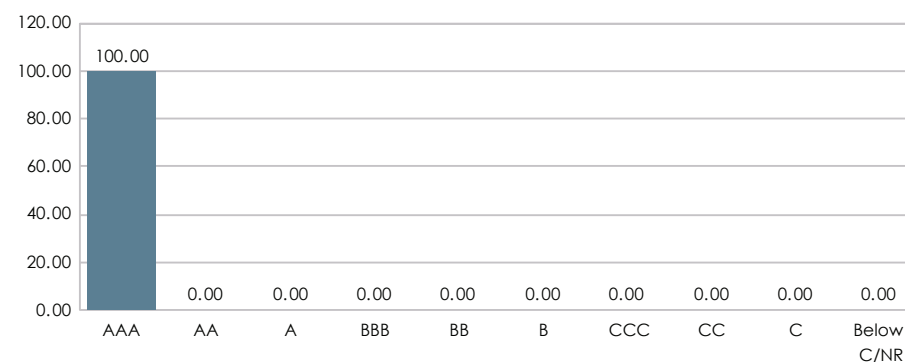
Characteristics



Sector Allocation



Quality Allocation



Under Sector Allocation "other" may consist of ABS, Convertibles, and Municipals.

Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

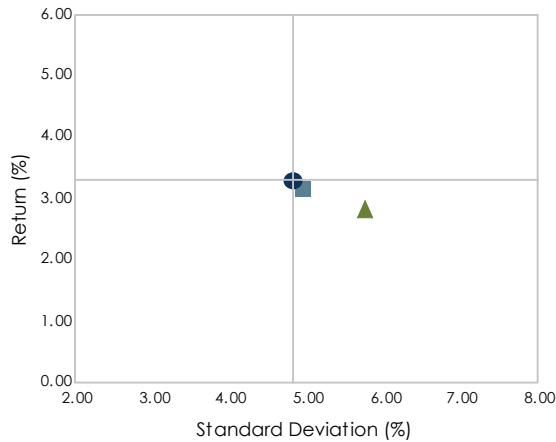
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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Inflation Protected Securities

For the Periods Ending September 30, 2018

10 Years Risk / Return



10 Years Relative Statistics

	BloomBar US TIPS
Beta	1.03
Up Capture (%)	99.40
Down Capture (%)	105.19

Return (%) Rank Std Dev (%) Sharpe Ratio

3 Months

Vanguard Inflation Protected Securities *	-0.79	58	--	--
BloomBar US TIPS	-0.82		--	--
MF Inflation-Protected Bond Net *	-0.73		--	--

1 Year

Vanguard Inflation Protected Securities *	0.28	50	2.15	-0.61
BloomBar US TIPS	0.41		2.14	-0.55
MF Inflation-Protected Bond Net *	0.27		2.30	-0.61

3 Years

Vanguard Inflation Protected Securities *	1.91	44	3.62	0.30
BloomBar US TIPS	2.04		3.45	0.35
MF Inflation-Protected Bond Net *	1.83		2.98	0.38

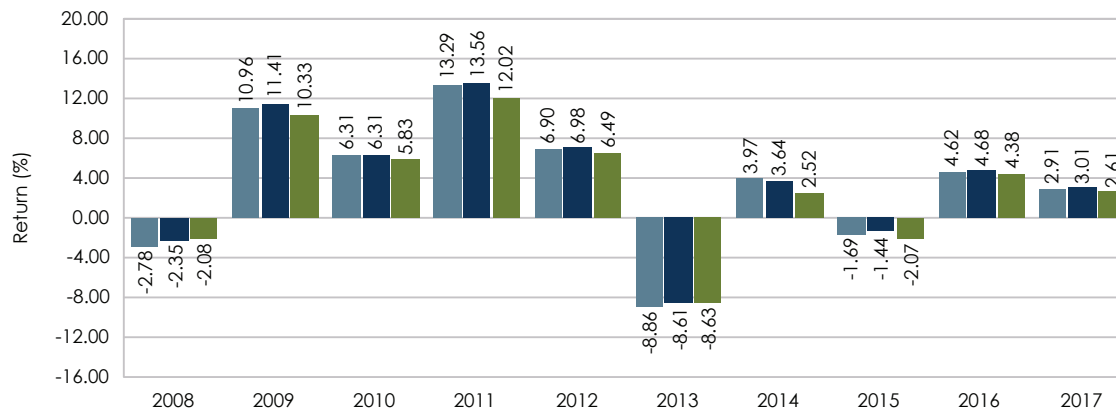
5 Years

Vanguard Inflation Protected Securities *	1.29	18	3.78	0.21
BloomBar US TIPS	1.37		3.68	0.23
MF Inflation-Protected Bond Net *	0.84		3.58	0.11

10 Years

Vanguard Inflation Protected Securities *	3.16	25	4.95	0.57
BloomBar US TIPS	3.32		4.82	0.62
MF Inflation-Protected Bond Net *	2.84		5.77	0.46

Calendar Year Returns



* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

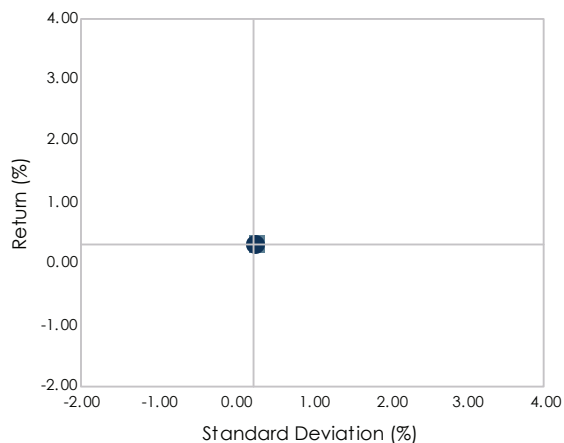
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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Federal Money Market

For the Periods Ending September 30, 2018

10 Years Risk / Return



10 Years Relative Statistics

US T-Bills 90 Day

Beta 1.04
Up Capture (%) 98.77
Down Capture (%)

Return (%) Std Dev (%) Sharpe Ratio

3 Months

Vanguard Federal Money Market *	0.48	--	--
US T-Bills 90 Day	0.49	--	--

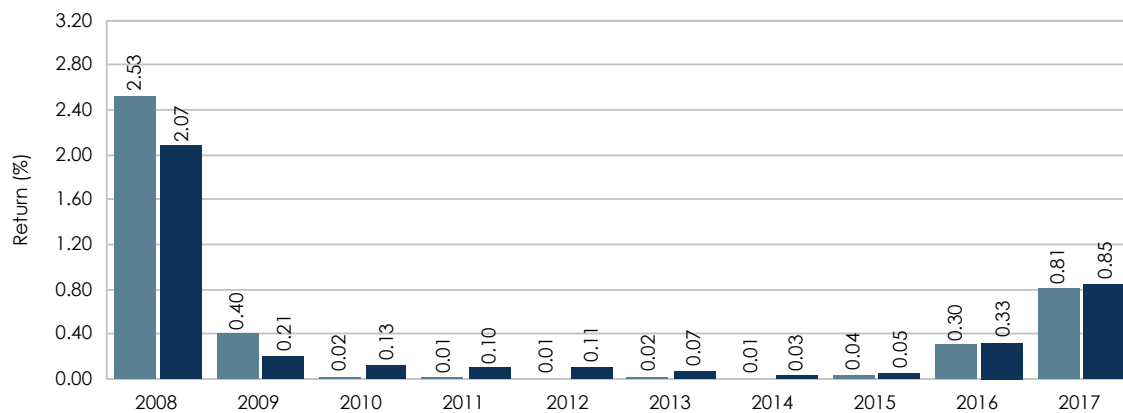
1 Year

Vanguard Federal Money Market *	1.50	0.19	-0.45
US T-Bills 90 Day	1.58	0.19	0.00

3 Years

Vanguard Federal Money Market *	0.79	0.30	-0.16
US T-Bills 90 Day	0.84	0.32	0.00

Calendar Year Returns



5 Years

Vanguard Federal Money Market *	0.48	0.30	-0.13
US T-Bills 90 Day	0.52	0.31	0.00

10 Years

Vanguard Federal Money Market *	0.34	0.28	-0.01
US T-Bills 90 Day	0.34	0.24	0.00

* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

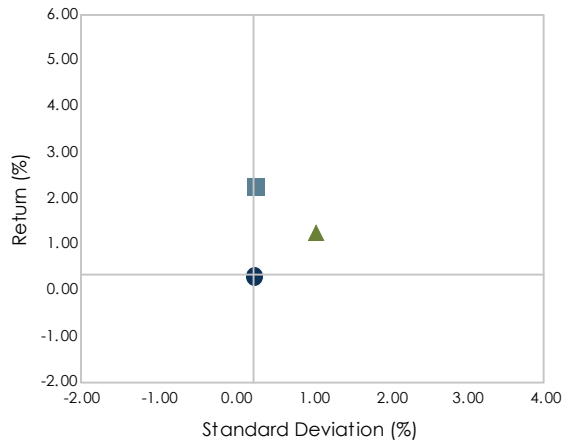
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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Retirement Savings Trust

For the Periods Ending September 30, 2018

10 Years Risk / Return

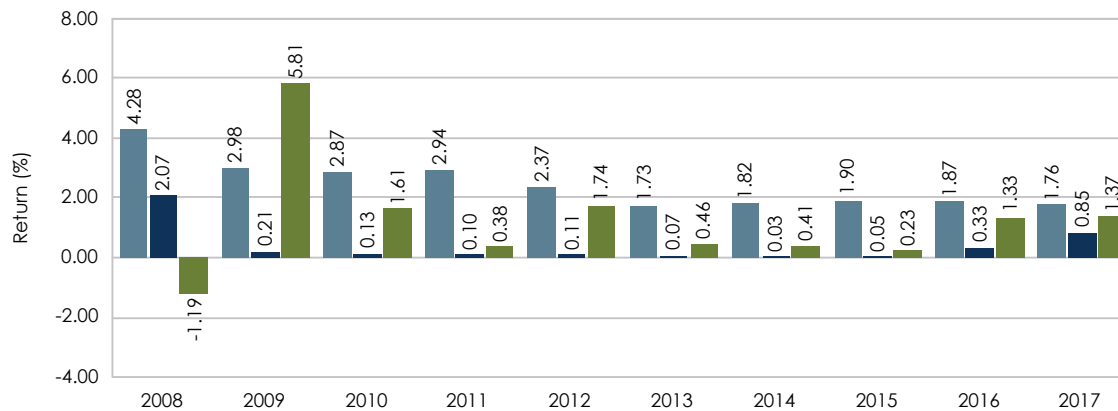


Beta
Up Capture (%)
Down Capture (%)

US T-Bills
90 Day

-0.13
666.66

Calendar Year Returns



Return (%) Rank Std Dev (%) Sharpe Ratio

3 Months

Vanguard Retirement Savings Trust	0.54	72	--	--
* US T-Bills 90 Day	0.49		--	--
MF Ultrashort Bond Net *	0.61		--	--

1 Year

Vanguard Retirement Savings Trust	1.99	22	0.07	6.22
* US T-Bills 90 Day	1.58		0.19	0.00
MF Ultrashort Bond Net *	1.71		0.32	0.55

3 Years

Vanguard Retirement Savings Trust	1.87	18	0.06	16.08
* US T-Bills 90 Day	0.84		0.32	0.00
MF Ultrashort Bond Net *	1.38		0.36	1.79

5 Years

Vanguard Retirement Savings Trust	1.85	5	0.07	20.53
* US T-Bills 90 Day	0.52		0.31	0.00
MF Ultrashort Bond Net *	0.95		0.37	1.27

10 Years

Vanguard Retirement Savings Trust	2.27	7	0.28	7.00
* US T-Bills 90 Day	0.34		0.24	0.00
MF Ultrashort Bond Net *	1.25		1.05	0.90

* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard REIT Index

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VGSLX
- **Assets \$(Millions)** 59,425
- **Expense Ratio** 0.12%
- **Strategy** Core Real Estate - Mid Core
- **Benchmark(s)** FTSE NAREIT US Real Estate
- **Universe(s)** MF Real Estate Net
- **Morningstar Rating** 3
- **Avg Manager Tenure** 12.42
- **Manager** Multiple

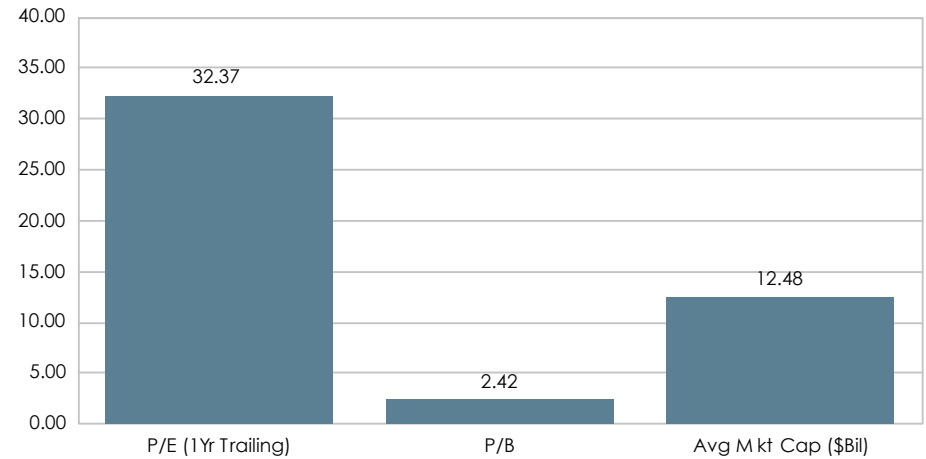
Investment Strategy

The investment seeks to provide a high level of income and moderate long-term capital appreciation by tracking the performance of a benchmark index that measures the performance of publicly traded equity REITs. The fund employs an indexing investment approach designed to track the performance of the MSCI US REIT Index. The index is composed of stocks of publicly traded equity real estate investment trusts (known as REITs). The adviser attempts to replicate the index by investing all, or substantially all, of its assets in the stocks that make up the index, holding each stock in approximately the same proportion as its weighting in the index.

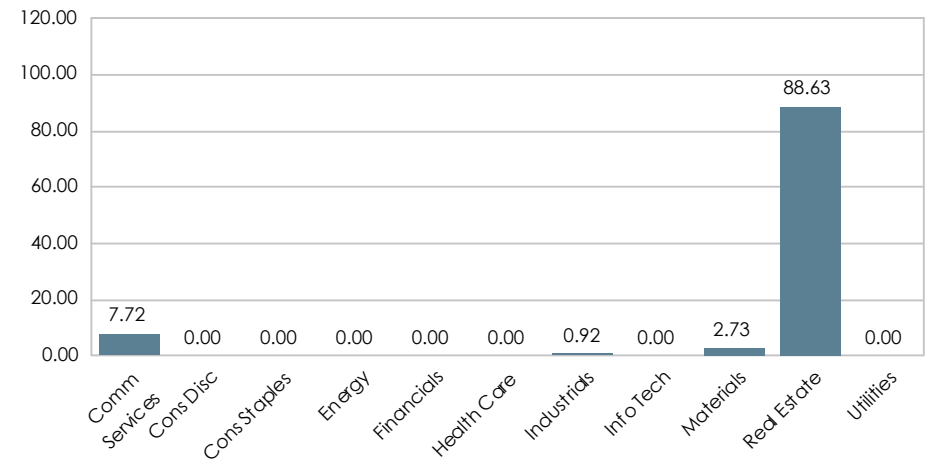
ACG Investment Style

	Value	Core	Growth
Large			
Mid			
Small			

Characteristics



Sector Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard REIT Index

For the Periods Ending September 30, 2018



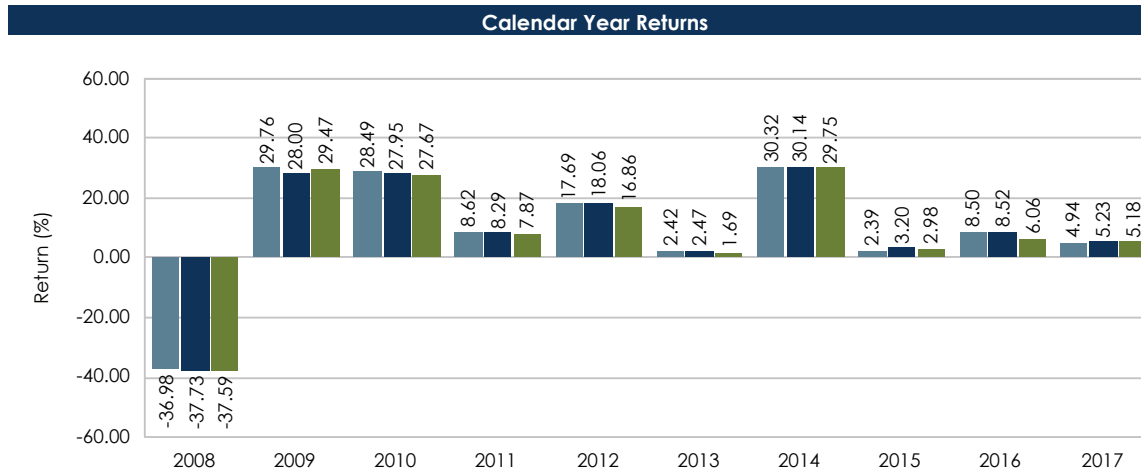
10 Years Relative Statistics

FTSE NAREIT US Real Estate	
Beta	1.01
Up Capture (%)	99.99
Down Capture (%)	99.68

	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard REIT Index *	0.52	53	--	--
FTSE NAREIT US Real Estate	0.79		--	--
MF Real Estate Net *	0.56		--	--

1 Year				
Vanguard REIT Index *	1.92	84	13.87	0.02
FTSE NAREIT US Real Estate	3.35		14.90	0.12
MF Real Estate Net *	3.27		11.63	0.16

3 Years				
Vanguard REIT Index *	7.00	38	9.67	0.64
FTSE NAREIT US Real Estate	7.64		10.02	0.68
MF Real Estate Net *	6.57		12.18	0.48



5 Years				
Vanguard REIT Index *	8.68	39	12.08	0.68
FTSE NAREIT US Real Estate	9.16		12.10	0.72
MF Real Estate Net *	8.43		13.04	0.62

10 Years				
Vanguard REIT Index *	7.50	33	25.27	0.28
FTSE NAREIT US Real Estate	7.44		25.08	0.28
MF Real Estate Net *	7.02		24.14	0.28

* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Wellington

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VWENX
- **Assets \$(Millions)** 105,693
- **Expense Ratio** 0.17%
- **Strategy** Balanced
- **Benchmark(s)** 60% S&P 500/40% Barclays US Agg
- **Universe(s)** MF Moderate Allocation Net
- **Morningstar Rating** 5
- **Avg Manager Tenure** 7.98
- **Manager** Multiple

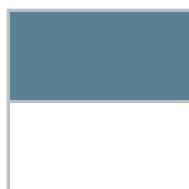
Investment Strategy

The investment seeks to provide long-term capital appreciation and moderate current income. The fund invests 60% to 70% of its assets in dividend-paying and, to a lesser extent, non-dividend-paying common stocks of established large companies. The remaining 30% to 40% of the fund's assets are invested mainly in fixed income securities that the advisor believes will generate a moderate level of current income. These securities include investment-grade corporate bonds, with some exposure to U.S. Treasury and government agency bonds, and mortgage-backed securities.

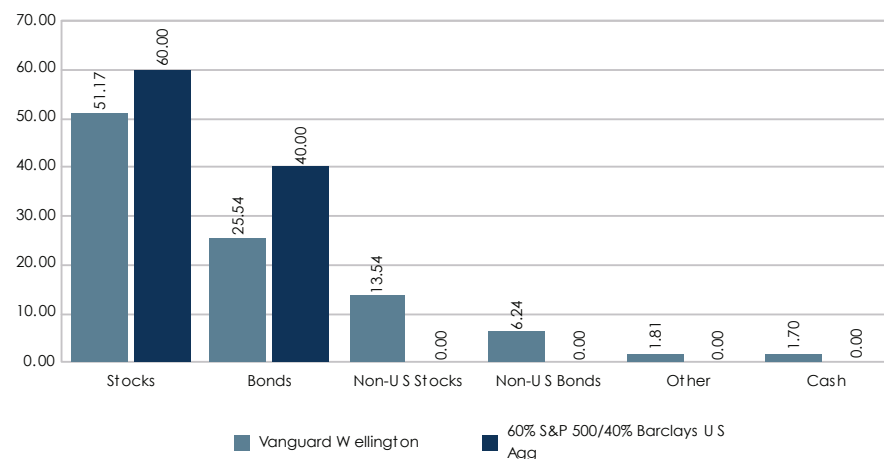
Asset Allocation Fund Type

Risk Based

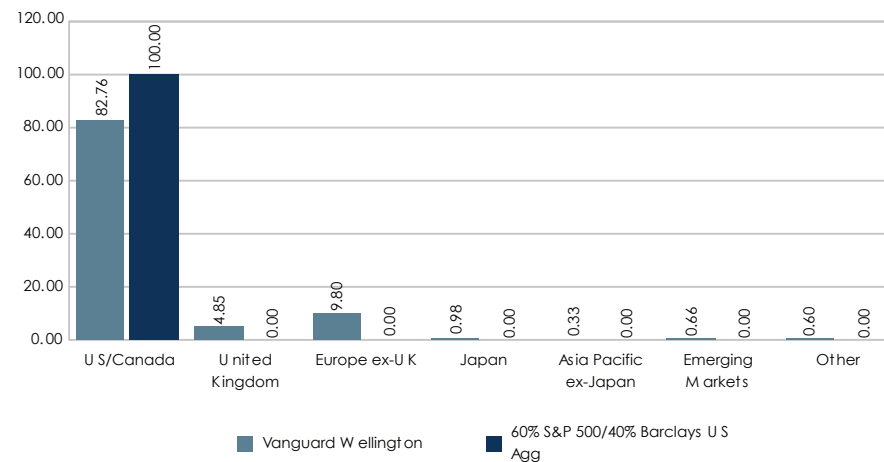
Age Based



Asset Allocation



Region Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Wellington

For the Periods Ending September 30, 2018



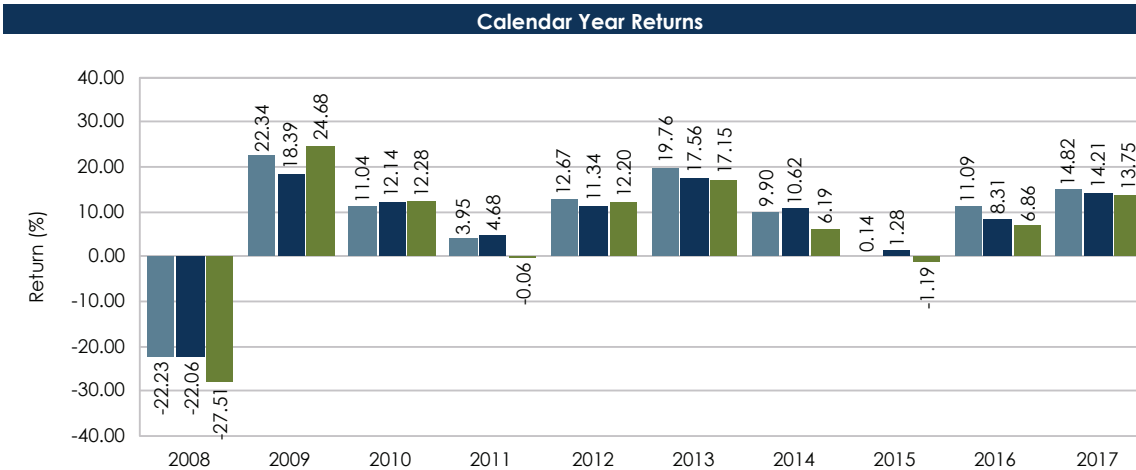
10 Years Relative Statistics

60% S&P	
500/40%	
Barclays	
Beta	1.07
Up Capture (%)	107.43
Down Capture (%)	107.34

	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Wellington *	4.84	7	--	--
60% S&P 500/40% Barclays US Agg	4.59		--	--
MF Moderate Allocation Net *	2.88		--	--

1 Year				
Vanguard Wellington *	8.35	26	6.43	1.05
60% S&P 500/40% Barclays US Agg	9.99		5.06	1.66
MF Moderate Allocation Net *	6.36		5.56	0.90

3 Years				
Vanguard Wellington *	11.22	8	3.65	2.85
60% S&P 500/40% Barclays US Agg	10.77		3.07	3.23
MF Moderate Allocation Net *	8.94		5.97	1.37



5 Years				
Vanguard Wellington *	9.12	7	4.91	1.75
60% S&P 500/40% Barclays US Agg	9.22		4.36	2.00
MF Moderate Allocation Net *	6.85		6.29	1.03

10 Years				
Vanguard Wellington *	9.49	7	9.82	0.93
60% S&P 500/40% Barclays US Agg	8.91		9.04	0.95
MF Moderate Allocation Net *	7.65		10.20	0.74

* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement Income

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VTINX
- **Assets \$(Millions)** 16,613
- **Expense Ratio** 0.13%
- **Strategy** Target Date Retirement Funds
- **Benchmark(s)** S&P Target Date Retirement Income
- **Universe(s)** MF Target Date 2000-2010 Net
- **Morningstar Rating** 4
- **Avg Manager Tenure** 5.67
- **Manager** Multiple

Investment Strategy

Target date funds, also known as lifecycle funds, provide investors diversified exposure to a range of asset classes and investment strategies in a single investment vehicle. These funds are typically used to address a need for capital at a future (i.e. target) date, such as retirement. These funds generally include major equity and fixed income asset classes with allocation weights dependent on time horizon and risk tolerance. Over time, as the fund nears its target date, the allocation typically becomes more conservative with an increase in defensive asset classes, such as fixed income, and a reduction in growth oriented asset classes, such as equity. This change in allocation is defined as the fund's glide path and is typically defined as part of the fund's management strategy and philosophy.

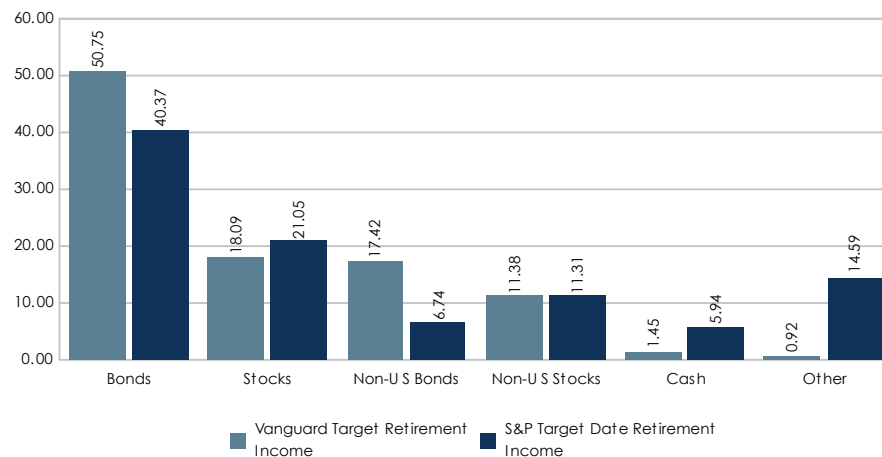
Asset Allocation Fund Type

Risk Based

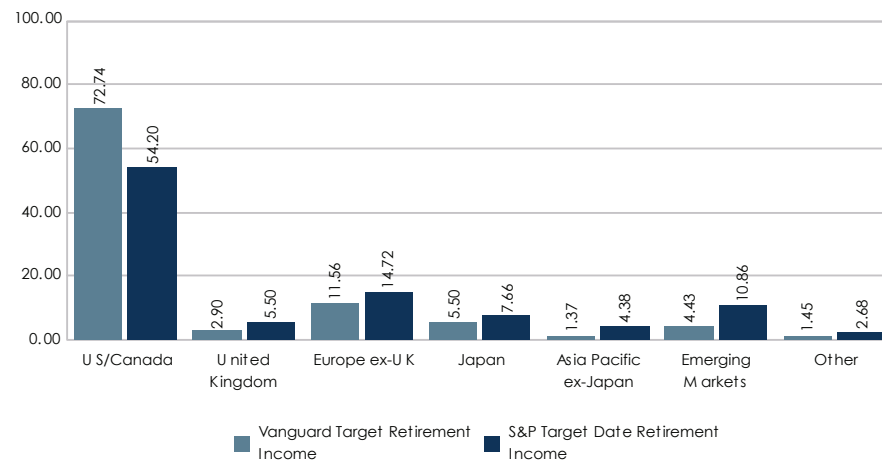
Age Based



Asset Allocation



Region Allocation



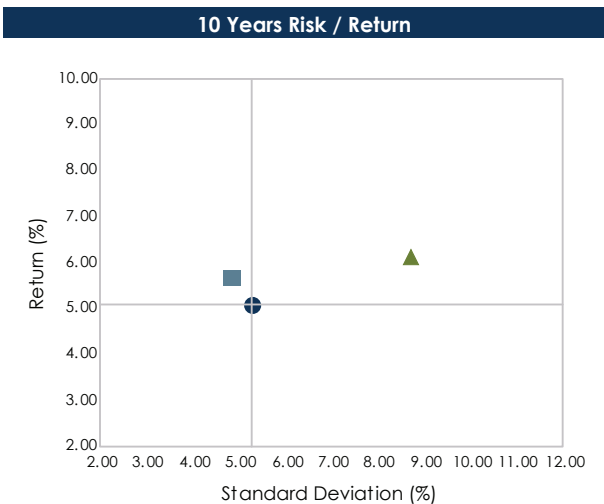
Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement Income

For the Periods Ending September 30, 2018



10 Years Relative Statistics	
S&P Target Date Retirement	
Beta	0.90
Up Capture (%)	100.30
Down Capture (%)	78.23

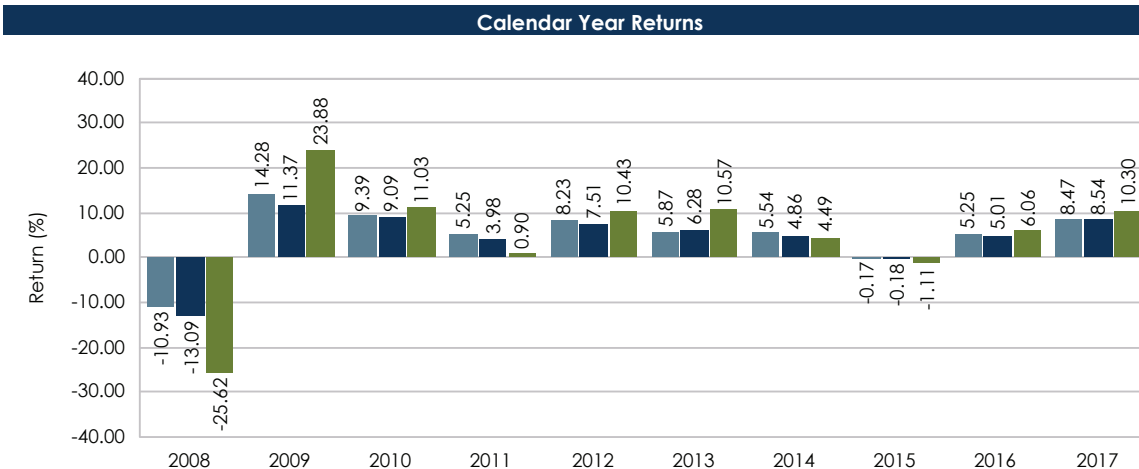
	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Target Retirement Income *	1.33	67	--	--
S&P Target Date Retirement Income	1.55		--	--
MF Target Date 2000-2010 Net *	1.52		--	--

1 Year				
Vanguard Target Retirement Income *	3.31	49	2.19	0.79
S&P Target Date Retirement Income	3.71		2.62	0.81
MF Target Date 2000-2010 Net *	3.26		3.33	0.52

3 Years				
Vanguard Target Retirement Income *	5.36	92	2.23	2.03
S&P Target Date Retirement Income	5.35		2.16	2.09
MF Target Date 2000-2010 Net *	6.33		4.17	1.35

5 Years				
Vanguard Target Retirement Income *	4.52	80	2.75	1.45
S&P Target Date Retirement Income	4.37		2.71	1.42
MF Target Date 2000-2010 Net *	4.92		4.56	1.01

10 Years				
Vanguard Target Retirement Income *	5.67	71	4.85	1.10
S&P Target Date Retirement Income	5.10		5.28	0.90
MF Target Date 2000-2010 Net *	6.12		8.74	0.66



* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2015

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VTXVX
- **Assets \$(Millions)** 16,410
- **Expense Ratio** 0.13%
- **Strategy** Target Date Retirement Funds
- **Benchmark(s)** S&P Target Date 2015
- **Universe(s)** MF Target Date 2011-2015 Net
- **Morningstar Rating** 4
- **Avg Manager Tenure** 5.67
- **Manager** Multiple

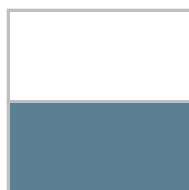
Investment Strategy

Target date funds, also known as lifecycle funds, provide investors diversified exposure to a range of asset classes and investment strategies in a single investment vehicle. These funds are typically used to address a need for capital at a future (i.e. target) date, such as retirement. These funds generally include major equity and fixed income asset classes with allocation weights dependent on time horizon and risk tolerance. Over time, as the fund nears its target date, the allocation typically becomes more conservative with an increase in defensive asset classes, such as fixed income, and a reduction in growth oriented asset classes, such as equity. This change in allocation is defined as the fund's glide path and is typically defined as part of the fund's management strategy and philosophy.

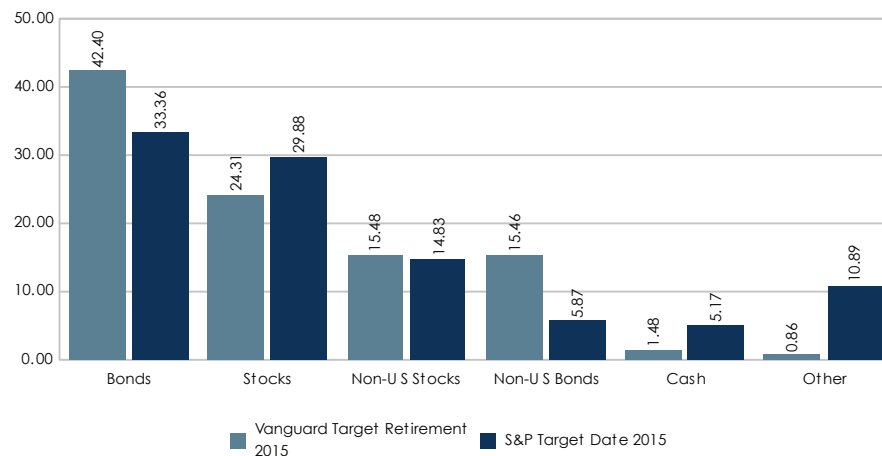
Asset Allocation Fund Type

Risk Based

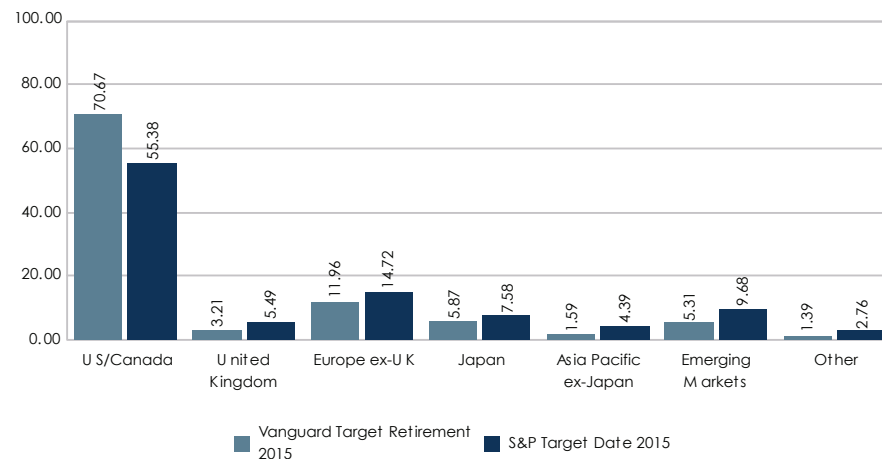
Age Based



Asset Allocation



Region Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2015

For the Periods Ending September 30, 2018



10 Years Relative Statistics

S&P Target Date 2015	
Beta	1.07
Up Capture (%)	104.65
Down Capture (%)	102.05

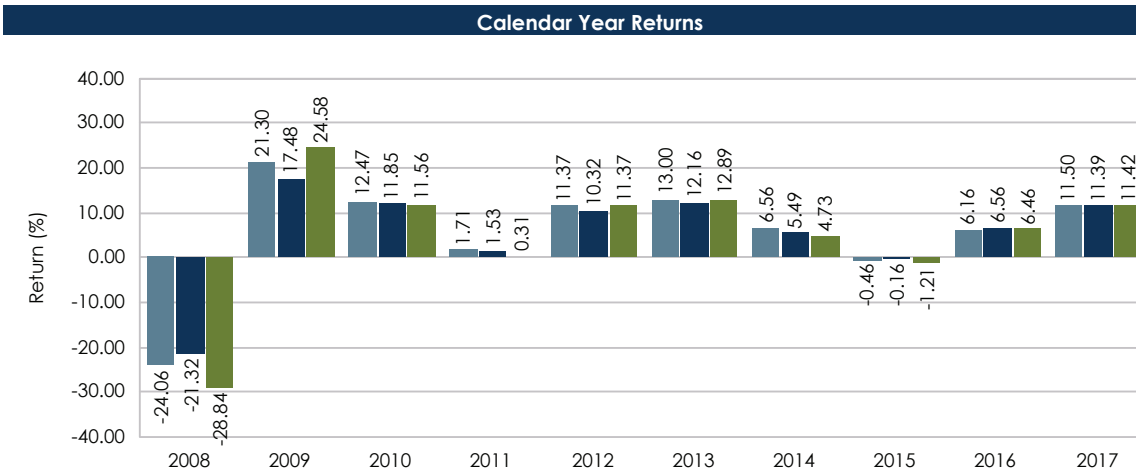
	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Target Retirement 2015 *	1.76	52	--	--
S&P Target Date 2015	2.11		--	--
MF Target Date 2011-2015 Net *	1.78		--	--

1 Year				
Vanguard Target Retirement 2015 *	4.54	29	2.84	1.04
S&P Target Date 2015	5.09		3.26	1.07
MF Target Date 2011-2015 Net *	4.11		3.86	0.66

3 Years				
Vanguard Target Retirement 2015 *	7.15	54	2.55	2.48
S&P Target Date 2015	7.42		2.37	2.78
MF Target Date 2011-2015 Net *	7.22		4.75	1.38

5 Years				
Vanguard Target Retirement 2015 *	5.92	34	3.82	1.41
S&P Target Date 2015	5.85		3.72	1.43
MF Target Date 2011-2015 Net *	5.57		5.14	1.00

10 Years				
Vanguard Target Retirement 2015 *	6.91	33	9.43	0.70
S&P Target Date 2015	6.53		8.73	0.71
MF Target Date 2011-2015 Net *	6.67		9.48	0.65



* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2020

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VTWNX
- **Assets \$(Millions)** 33,114
- **Expense Ratio** 0.13%
- **Strategy** Target Date Retirement Funds
- **Benchmark(s)** S&P Target Date 2020
- **Universe(s)** MF Target Date 2016-2020 Net
- **Morningstar Rating** 5
- **Avg Manager Tenure** 5.67
- **Manager** Multiple

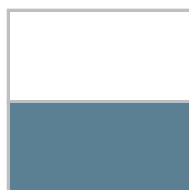
Investment Strategy

Target date funds, also known as lifecycle funds, provide investors diversified exposure to a range of asset classes and investment strategies in a single investment vehicle. These funds are typically used to address a need for capital at a future (i.e. target) date, such as retirement. These funds generally include major equity and fixed income asset classes with allocation weights dependent on time horizon and risk tolerance. Over time, as the fund nears its target date, the allocation typically becomes more conservative with an increase in defensive asset classes, such as fixed income, and a reduction in growth oriented asset classes, such as equity. This change in allocation is defined as the fund's glide path and is typically defined as part of the fund's management strategy and philosophy.

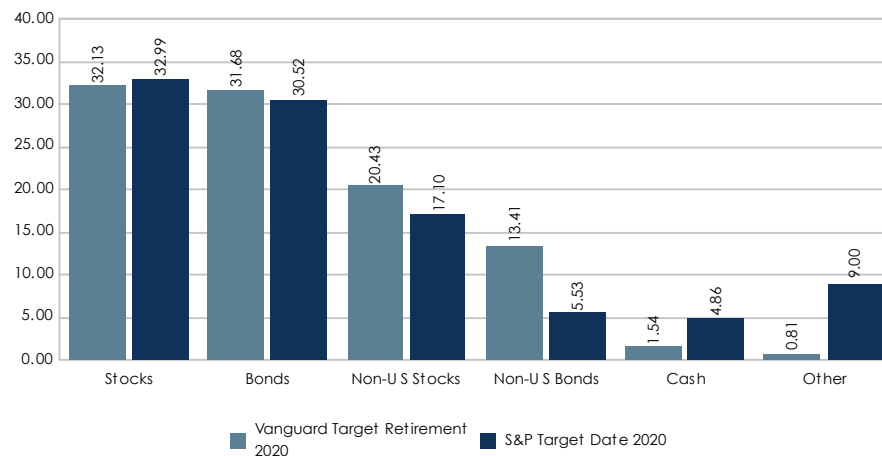
Asset Allocation Fund Type

Risk Based

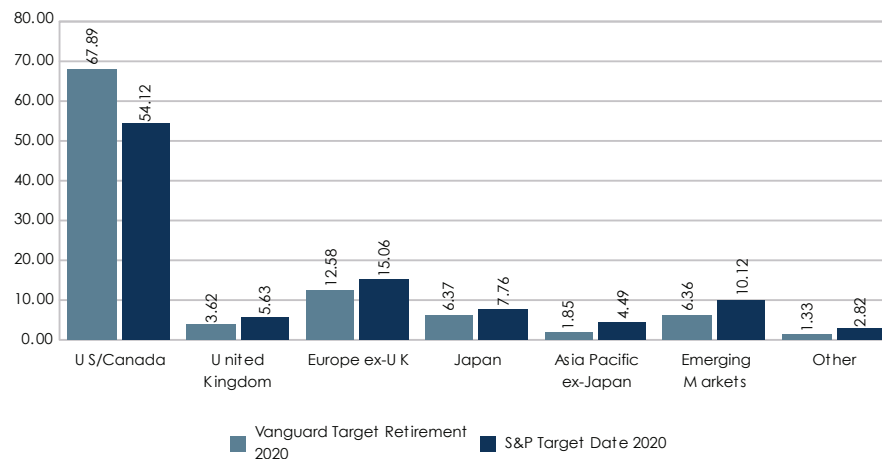
Age Based



Asset Allocation



Region Allocation



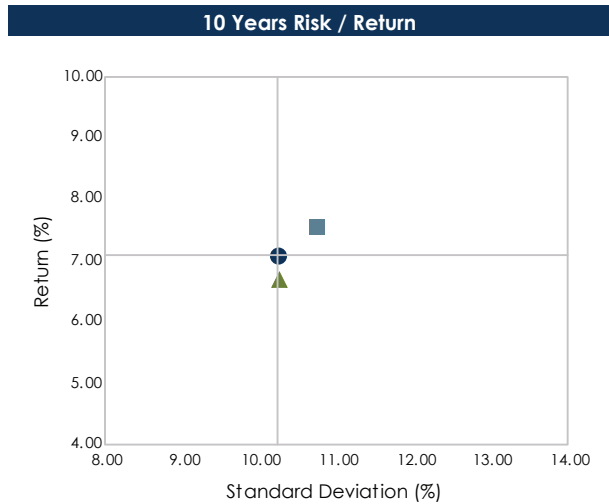
Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2020

For the Periods Ending September 30, 2018



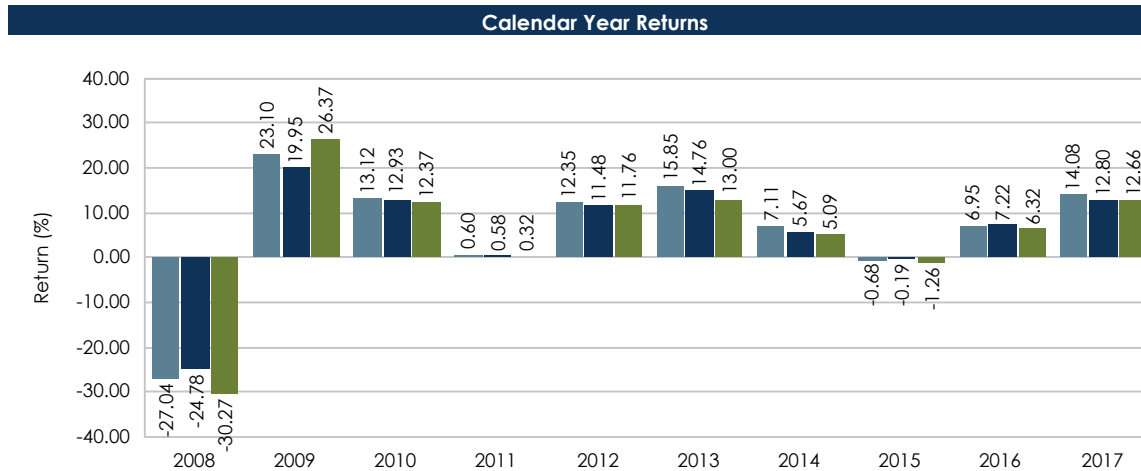
10 Years Relative Statistics

S&P Target Date 2020	
Beta	1.05
Up Capture (%)	104.22
Down Capture (%)	100.45

	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Target Retirement 2020 *	2.36	17	--	--
S&P Target Date 2020	2.33		--	--
MF Target Date 2016-2020 Net *	1.99		--	--

1 Year				
Vanguard Target Retirement 2020 *	5.87	9	3.49	1.23
S&P Target Date 2020	5.78		3.58	1.17
MF Target Date 2016-2020 Net *	4.58		4.30	0.71

3 Years				
Vanguard Target Retirement 2020 *	8.68	11	2.93	2.68
S&P Target Date 2020	8.36		2.56	2.94
MF Target Date 2016-2020 Net *	7.56		5.03	1.33



5 Years				
Vanguard Target Retirement 2020 *	6.92	4	4.49	1.43
S&P Target Date 2020	6.49		4.23	1.41
MF Target Date 2016-2020 Net *	5.80		5.39	0.99

10 Years				
Vanguard Target Retirement 2020 *	7.56	13	10.76	0.67
S&P Target Date 2020	7.09		10.23	0.66
MF Target Date 2016-2020 Net *	6.69		10.26	0.60

* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2025

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VTTVX
- **Assets \$(Millions)** 41,860
- **Expense Ratio** 0.14%
- **Strategy** Target Date Retirement Funds
- **Benchmark(s)** S&P Target Date 2025
- **Universe(s)** MF Target Date 2021-2025 Net
- **Morningstar Rating** 4
- **Avg Manager Tenure** 5.67
- **Manager** Multiple

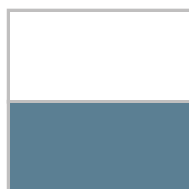
Investment Strategy

Target date funds, also known as lifecycle funds, provide investors diversified exposure to a range of asset classes and investment strategies in a single investment vehicle. These funds are typically used to address a need for capital at a future (i.e. target) date, such as retirement. These funds generally include major equity and fixed income asset classes with allocation weights dependent on time horizon and risk tolerance. Over time, as the fund nears its target date, the allocation typically becomes more conservative with an increase in defensive asset classes, such as fixed income, and a reduction in growth oriented asset classes, such as equity. This change in allocation is defined as the fund's glide path and is typically defined as part of the fund's management strategy and philosophy.

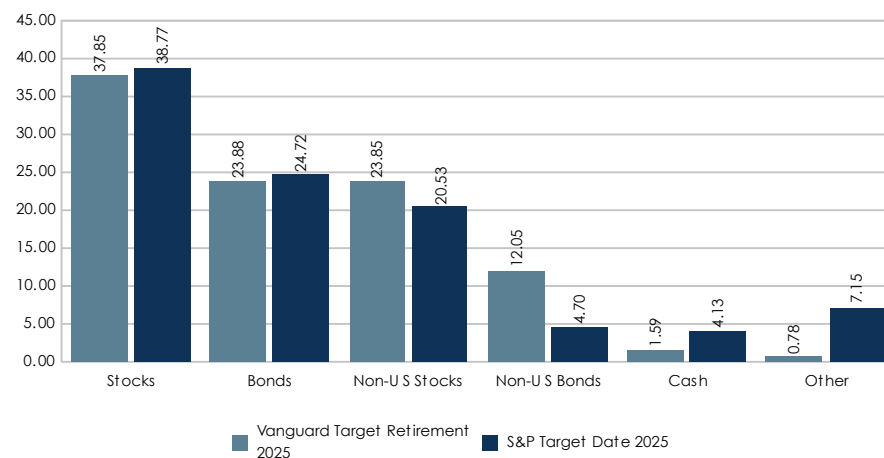
Asset Allocation Fund Type

Risk Based

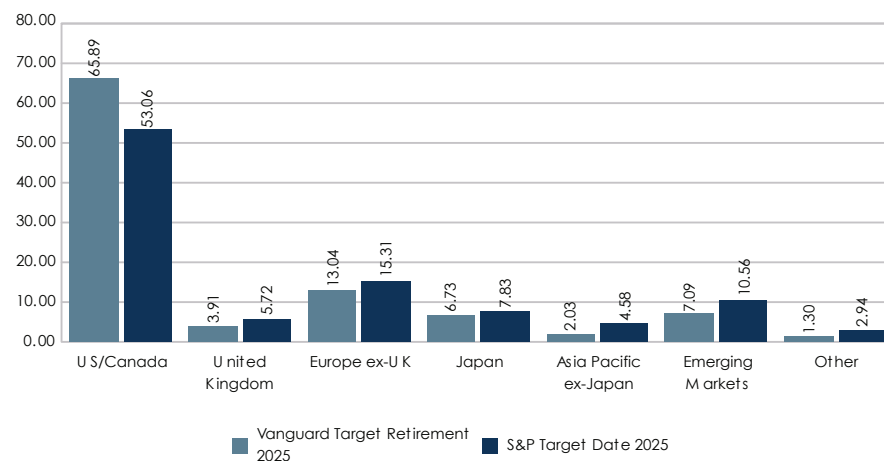
Age Based



Asset Allocation



Region Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2025

For the Periods Ending September 30, 2018



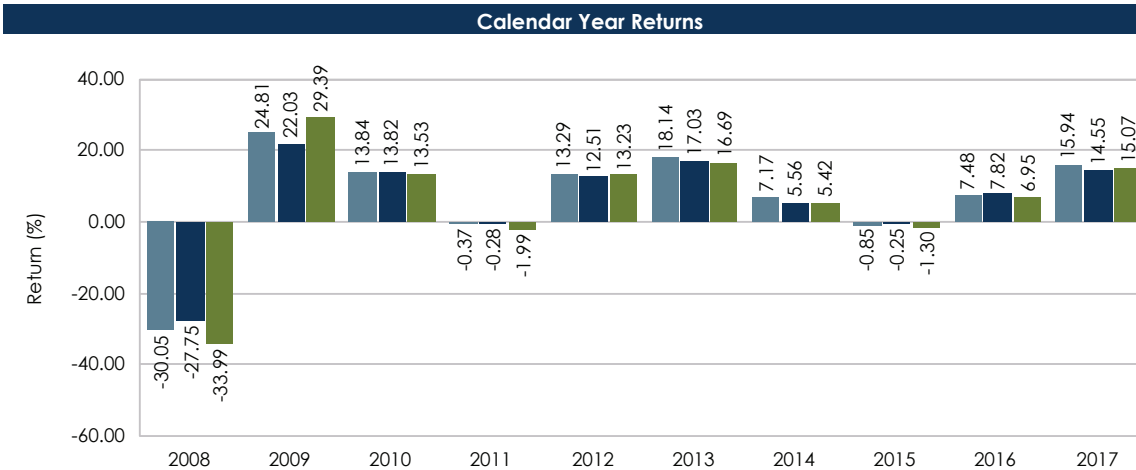
10 Years Relative Statistics

S&P Target Date 2025	
Beta	1.04
Up Capture (%)	103.25
Down Capture (%)	100.52

	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Target Retirement 2025 *	2.76	23	--	--
S&P Target Date 2025	2.72		--	--
MF Target Date 2021-2025 Net *	2.35		--	--

1 Year				
Vanguard Target Retirement 2025 *	6.79	15	4.03	1.29
S&P Target Date 2025	6.86		4.05	1.30
MF Target Date 2021-2025 Net *	5.80		5.10	0.85

3 Years				
Vanguard Target Retirement 2025 *	9.71	16	3.26	2.73
S&P Target Date 2025	9.45		2.82	3.06
MF Target Date 2021-2025 Net *	8.84		5.89	1.38



5 Years				
Vanguard Target Retirement 2025 *	7.56	6	5.03	1.40
S&P Target Date 2025	7.13		4.72	1.40
MF Target Date 2021-2025 Net *	6.54		6.33	0.98

10 Years				
Vanguard Target Retirement 2025 *	7.98	25	12.05	0.63
S&P Target Date 2025	7.59		11.55	0.63
MF Target Date 2021-2025 Net *	7.37		11.83	0.61

* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2030

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VTHRX
- **Assets \$(Millions)** 35,913
- **Expense Ratio** 0.14%
- **Strategy** Target Date Retirement Funds
- **Benchmark(s)** S&P Target Date 2030
- **Universe(s)** MF Target Date 2026-2030 Net
- **Morningstar Rating** 4
- **Avg Manager Tenure** 5.67
- **Manager** Multiple

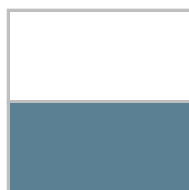
Investment Strategy

Target date funds, also known as lifecycle funds, provide investors diversified exposure to a range of asset classes and investment strategies in a single investment vehicle. These funds are typically used to address a need for capital at a future (i.e. target) date, such as retirement. These funds generally include major equity and fixed income asset classes with allocation weights dependent on time horizon and risk tolerance. Over time, as the fund nears its target date, the allocation typically becomes more conservative with an increase in defensive asset classes, such as fixed income, and a reduction in growth oriented asset classes, such as equity. This change in allocation is defined as the fund's glide path and is typically defined as part of the fund's management strategy and philosophy.

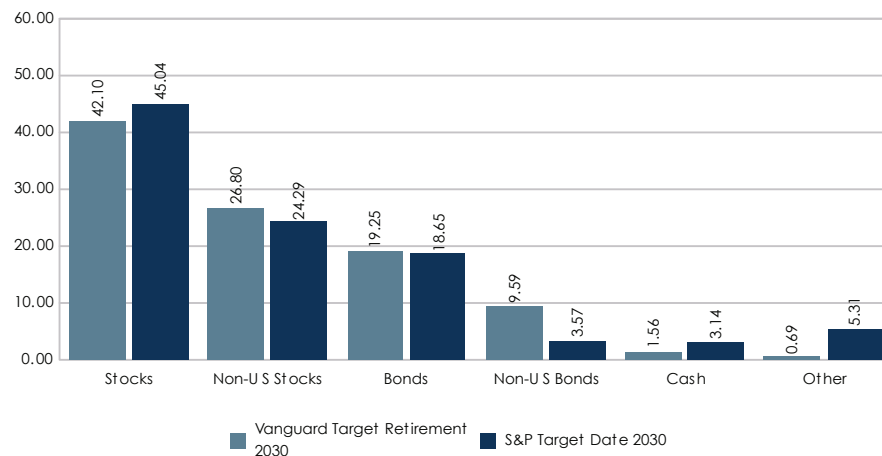
Asset Allocation Fund Type

Risk Based

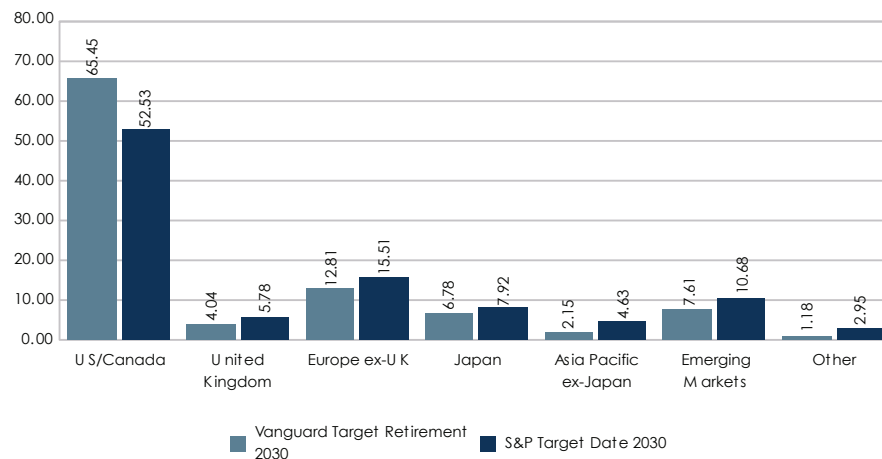
Age Based



Asset Allocation



Region Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2030

For the Periods Ending September 30, 2018



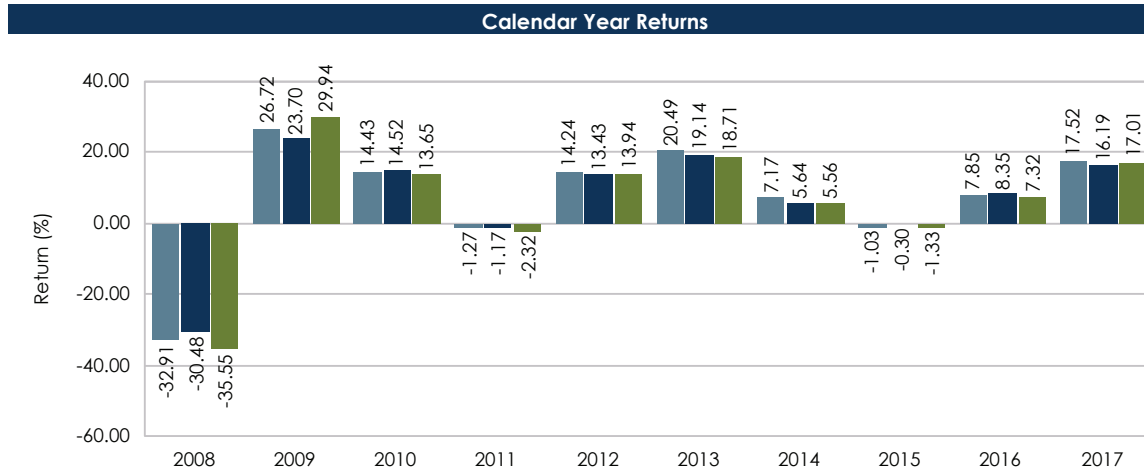
10 Years Relative Statistics

S&P Target Date 2030	
Beta	1.04
Up Capture (%)	103.06
Down Capture (%)	101.10

	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Target Retirement 2030 *	3.09	22	--	--
S&P Target Date 2030	3.15		--	--
MF Target Date 2026-2030 Net *	2.78		--	--

1 Year				
Vanguard Target Retirement 2030 *	7.65	26	4.33	1.40
S&P Target Date 2030	7.99		4.53	1.42
MF Target Date 2026-2030 Net *	6.85		5.86	0.91

3 Years				
Vanguard Target Retirement 2030 *	10.66	25	3.53	2.78
S&P Target Date 2030	10.47		3.09	3.12
MF Target Date 2026-2030 Net *	9.94		6.73	1.38



5 Years				
Vanguard Target Retirement 2030 *	8.13	14	5.57	1.37
S&P Target Date 2030	7.78		5.19	1.40
MF Target Date 2026-2030 Net *	7.20		7.17	0.96

10 Years				
Vanguard Target Retirement 2030 *	8.36	22	13.32	0.60
S&P Target Date 2030	8.02		12.76	0.60
MF Target Date 2026-2030 Net *	7.65		12.56	0.58

* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2035

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VTTHX
- **Assets \$(Millions)** 34,522
- **Expense Ratio** 0.14%
- **Strategy** Target Date Retirement Funds
- **Benchmark(s)** S&P Target Date 2035
- **Universe(s)** MF Target Date 2031-2035 Net
- **Morningstar Rating** 4
- **Avg Manager Tenure** 5.67
- **Manager** Multiple

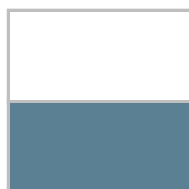
Investment Strategy

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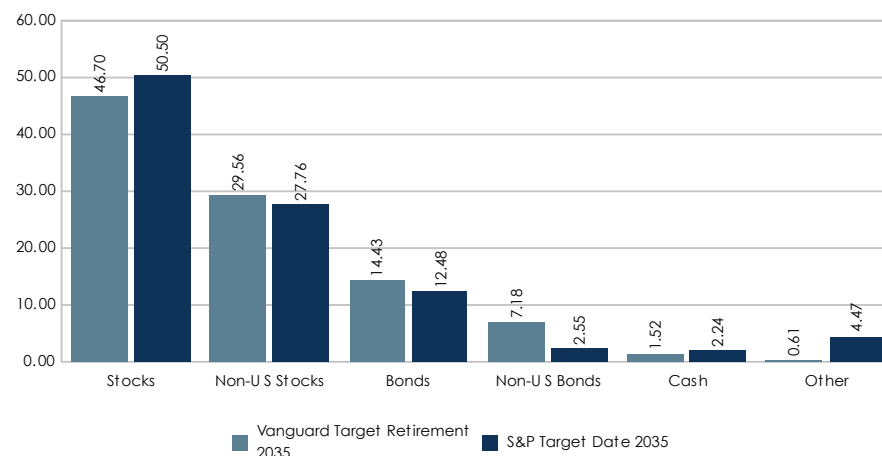
Asset Allocation Fund Type

Risk Based

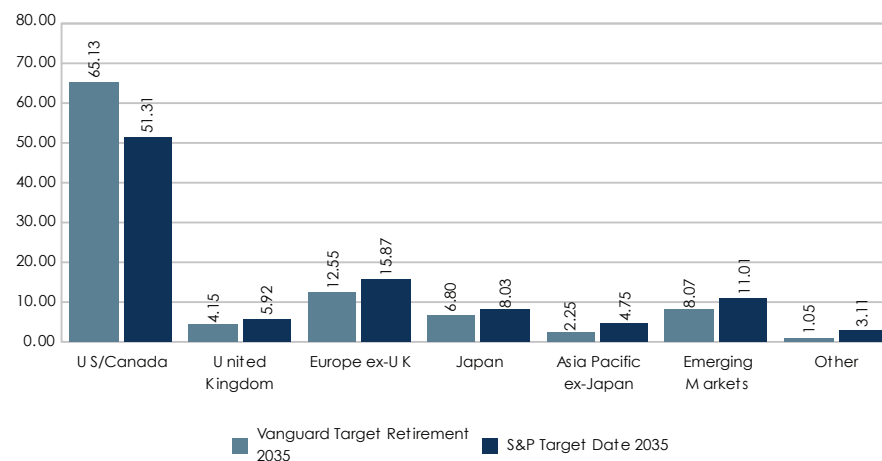
Age Based



Asset Allocation



Region Allocation



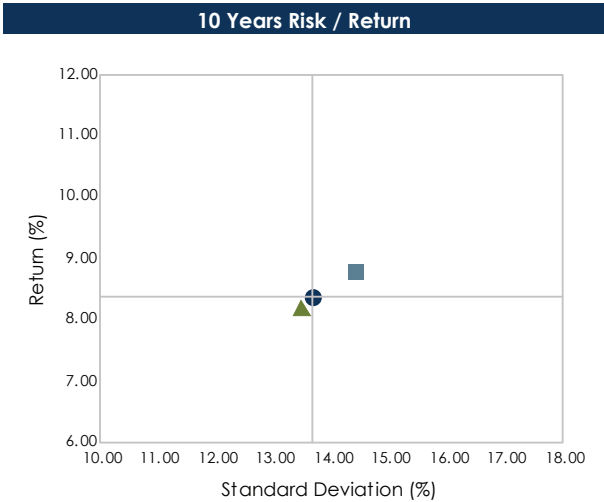
Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2035

For the Periods Ending September 30, 2018



10 Years Relative Statistics

S&P Target Date 2035	
Beta	1.05
Up Capture (%)	104.16
Down Capture (%)	102.51

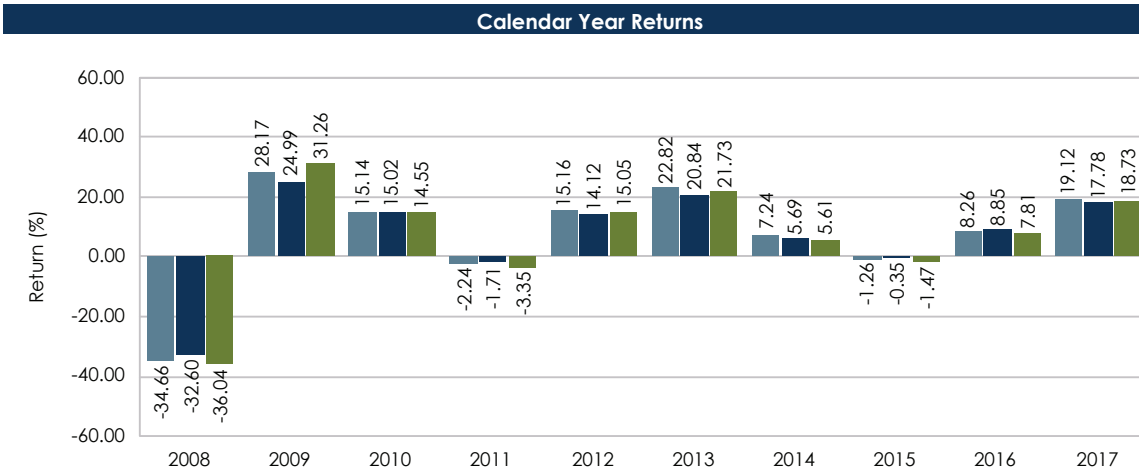
	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Target Retirement 2035 *	3.47	21	--	--
S&P Target Date 2035	3.52		--	--
MF Target Date 2031-2035 Net *	3.16		--	--

1 Year				
Vanguard Target Retirement 2035 *	8.51	34	4.76	1.45
S&P Target Date 2035	8.99		4.95	1.50
MF Target Date 2031-2035 Net *	7.97		6.53	1.00

3 Years				
Vanguard Target Retirement 2035 *	11.61	32	3.85	2.80
S&P Target Date 2035	11.44		3.37	3.15
MF Target Date 2031-2035 Net *	11.01		7.37	1.40

5 Years				
Vanguard Target Retirement 2035 *	8.69	16	6.14	1.33
S&P Target Date 2035	8.39		5.63	1.40
MF Target Date 2031-2035 Net *	7.84		7.93	0.96

10 Years				
Vanguard Target Retirement 2035 *	8.78	29	14.42	0.59
S&P Target Date 2035	8.39		13.68	0.59
MF Target Date 2031-2035 Net *	8.20		13.49	0.59



* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2040

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VFORX
- **Assets \$(Millions)** 26,445
- **Expense Ratio** 0.15%
- **Strategy** Target Date Retirement Funds
- **Benchmark(s)** S&P Target Date 2040
- **Universe(s)** MF Target Date 2036-2040 Net
- **Morningstar Rating** 4
- **Avg Manager Tenure** 5.67
- **Manager** Multiple

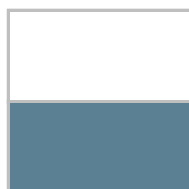
Investment Strategy

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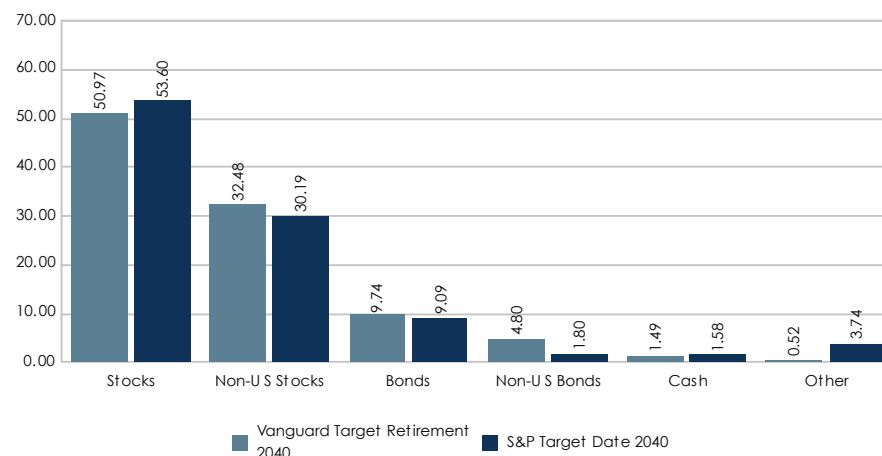
Asset Allocation Fund Type

Risk Based

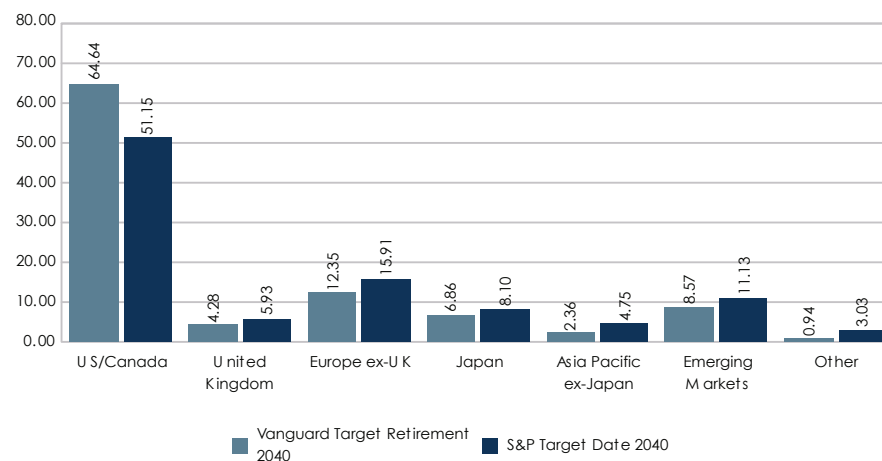
Age Based



Asset Allocation



Region Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2040

For the Periods Ending September 30, 2018



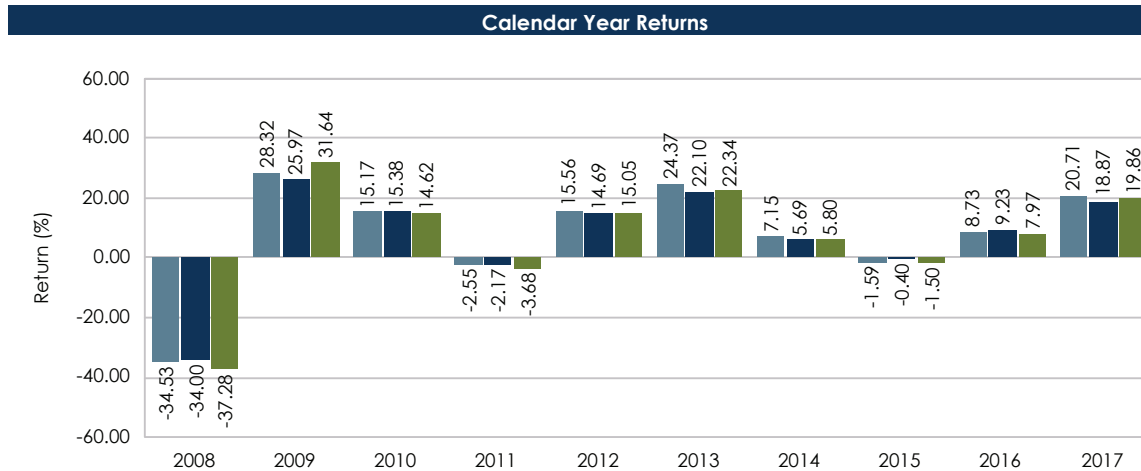
10 Years Relative Statistics

S&P Target Date 2040	
Beta	1.02
Up Capture (%)	102.88
Down Capture (%)	99.68

	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Target Retirement 2040 *	3.79	16	--	--
S&P Target Date 2040	3.72		--	--
MF Target Date 2036-2040 Net *	3.41		--	--

1 Year				
Vanguard Target Retirement 2040 *	9.37	27	5.10	1.53
S&P Target Date 2040	9.68		5.22	1.55
MF Target Date 2036-2040 Net *	8.50		7.01	1.02

3 Years				
Vanguard Target Retirement 2040 *	12.54	20	4.16	2.81
S&P Target Date 2040	12.11		3.56	3.17
MF Target Date 2036-2040 Net *	11.50		7.79	1.39



5 Years				
Vanguard Target Retirement 2040 *	9.17	13	6.67	1.30
S&P Target Date 2040	8.79		5.95	1.39
MF Target Date 2036-2040 Net *	8.21		8.21	0.94

10 Years				
Vanguard Target Retirement 2040 *	9.14	18	14.60	0.60
S&P Target Date 2040	8.67		14.28	0.58
MF Target Date 2036-2040 Net *	8.21		14.06	0.57

* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2045

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VTIVX
- **Assets \$(Millions)** 24,330
- **Expense Ratio** 0.15%
- **Strategy** Target Date Retirement Funds
- **Benchmark(s)** S&P Target Date 2045
- **Universe(s)** MF Target Date 2041-2045 Net
- **Morningstar Rating** 4
- **Avg Manager Tenure** 5.67
- **Manager** Multiple

Investment Strategy

Target date funds, also known as lifecycle funds, provide investors diversified exposure to a range of asset classes and investment strategies in a single investment vehicle. These funds are typically used to address a need for capital at a future (i.e. target) date, such as retirement. These funds generally include major equity and fixed income asset classes with allocation weights dependent on time horizon and risk tolerance. Over time, as the fund nears its target date, the allocation typically becomes more conservative with an increase in defensive asset classes, such as fixed income, and a reduction in growth oriented asset classes, such as equity. This change in allocation is defined as the fund's glide path and is typically defined as part of the fund's management strategy and philosophy.

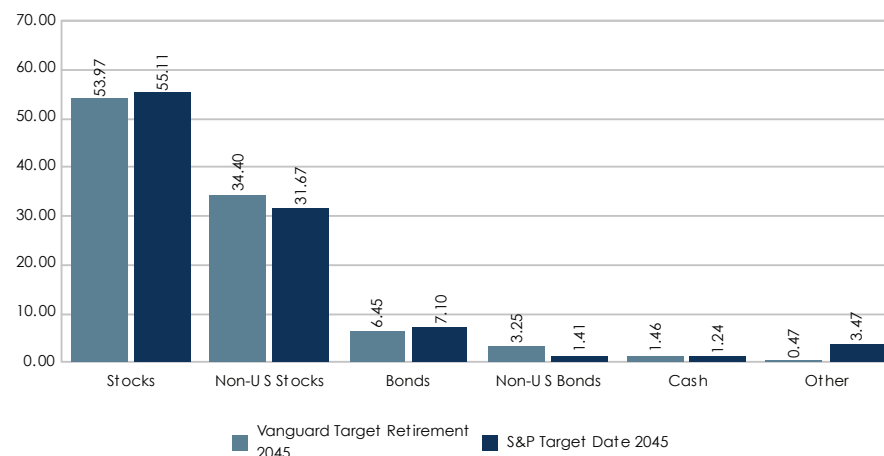
Asset Allocation Fund Type

Risk Based

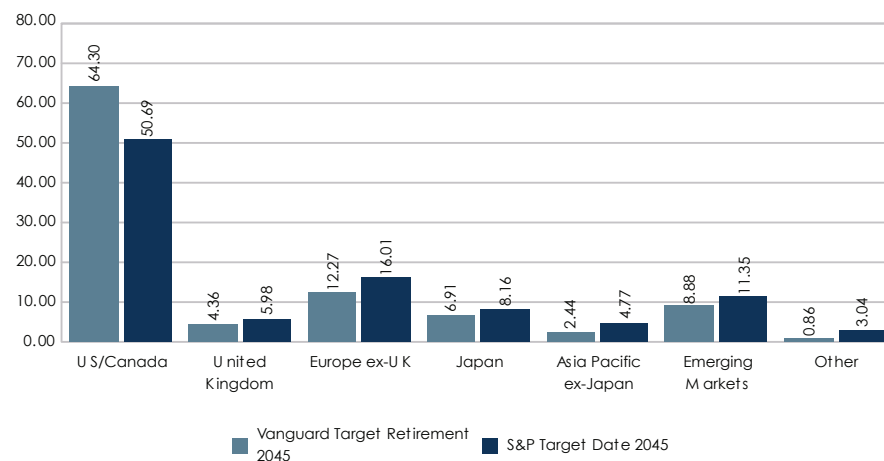
Age Based



Asset Allocation



Region Allocation



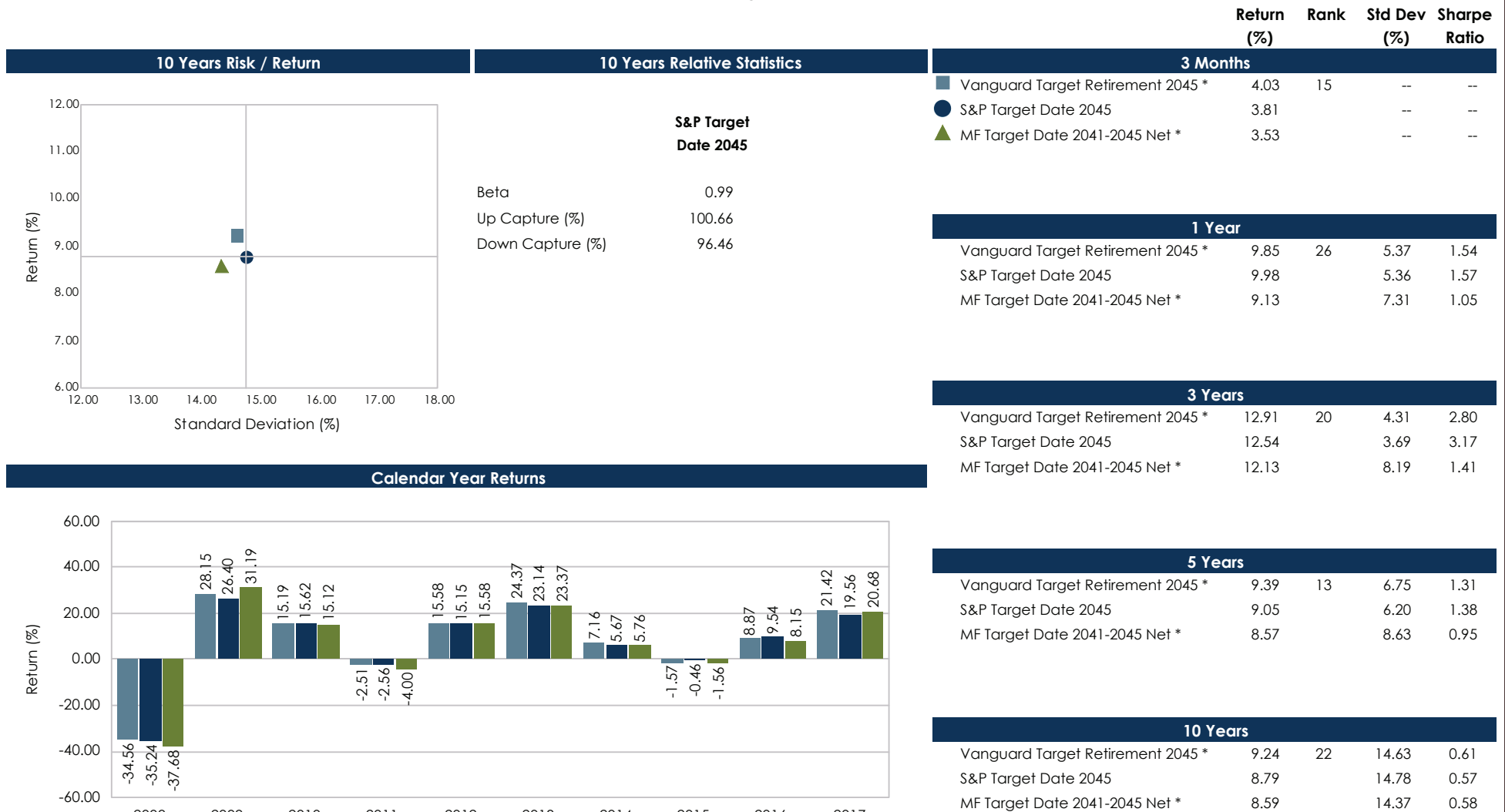
Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2045

For the Periods Ending September 30, 2018



* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2050

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VFIFX
- **Assets \$(Millions)** 16,804
- **Expense Ratio** 0.15%
- **Strategy** Target Date Retirement Funds
- **Benchmark(s)** S&P Target Date 2050
- **Universe(s)** MF Target Date 2046-2050 Net
- **Morningstar Rating** 4
- **Avg Manager Tenure** 5.67
- **Manager** Multiple

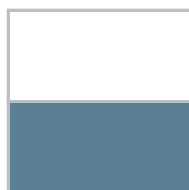
Investment Strategy

Target date funds, also known as lifecycle funds, provide investors diversified exposure to a range of asset classes and investment strategies in a single investment vehicle. These funds are typically used to address a need for capital at a future (i.e. target) date, such as retirement. These funds generally include major equity and fixed income asset classes with allocation weights dependent on time horizon and risk tolerance. Over time, as the fund nears its target date, the allocation typically becomes more conservative with an increase in defensive asset classes, such as fixed income, and a reduction in growth oriented asset classes, such as equity. This change in allocation is defined as the fund's glide path and is typically defined as part of the fund's management strategy and philosophy.

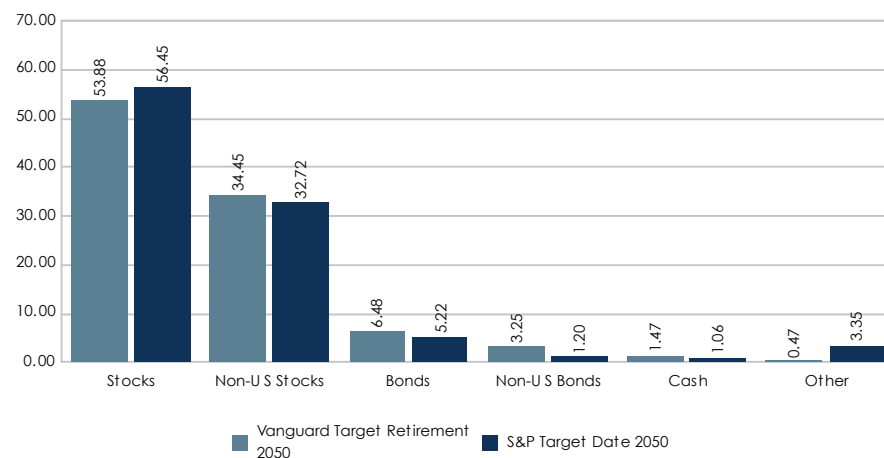
Asset Allocation Fund Type

Risk Based

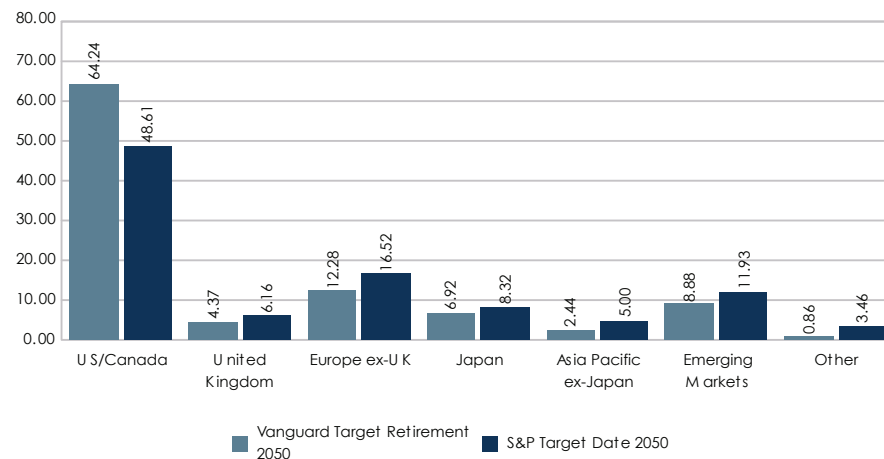
Age Based



Asset Allocation



Region Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2050

For the Periods Ending September 30, 2018



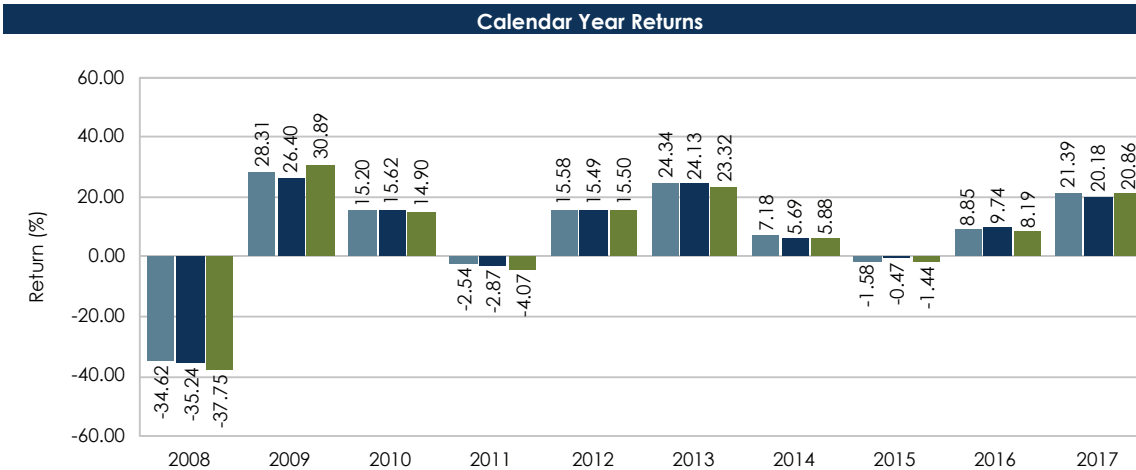
10 Years Relative Statistics

S&P Target Date 2050	
Beta	0.98
Up Capture (%)	98.94
Down Capture (%)	95.51

	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Target Retirement 2050 *	4.02	20	--	--
S&P Target Date 2050	3.87		--	--
MF Target Date 2046-2050 Net *	3.58		--	--

1 Year				
Vanguard Target Retirement 2050 *	9.84	29	5.32	1.55
S&P Target Date 2050	10.26		5.46	1.59
MF Target Date 2046-2050 Net *	9.18		7.39	1.04

3 Years				
Vanguard Target Retirement 2050 *	12.90	20	4.29	2.81
S&P Target Date 2050	12.92		3.82	3.16
MF Target Date 2046-2050 Net *	12.09		8.26	1.39



5 Years				
Vanguard Target Retirement 2050 *	9.38	12	6.74	1.32
S&P Target Date 2050	9.29		6.44	1.36
MF Target Date 2046-2050 Net *	8.60		8.66	0.94

10 Years				
Vanguard Target Retirement 2050 *	9.24	20	14.63	0.61
S&P Target Date 2050	8.96		14.90	0.58
MF Target Date 2046-2050 Net *	8.55		14.39	0.56

* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2055

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VFFVX
- **Assets \$(Millions)** 8,011
- **Expense Ratio** 0.15%
- **Strategy** Target Date Retirement Funds
- **Benchmark(s)** S&P Target Date 2055
- **Universe(s)** MF Target Date 2051-2055 Net
- **Morningstar Rating** 4
- **Avg Manager Tenure** 5.67
- **Manager** Multiple

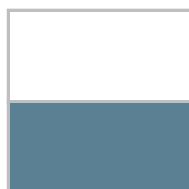
Investment Strategy

Target date funds, also known as lifecycle funds, provide investors diversified exposure to a range of asset classes and investment strategies in a single investment vehicle. These funds are typically used to address a need for capital at a future (i.e. target) date, such as retirement. These funds generally include major equity and fixed income asset classes with allocation weights dependent on time horizon and risk tolerance. Over time, as the fund nears its target date, the allocation typically becomes more conservative with an increase in defensive asset classes, such as fixed income, and a reduction in growth oriented asset classes, such as equity. This change in allocation is defined as the fund's glide path and is typically defined as part of the fund's management strategy and philosophy.

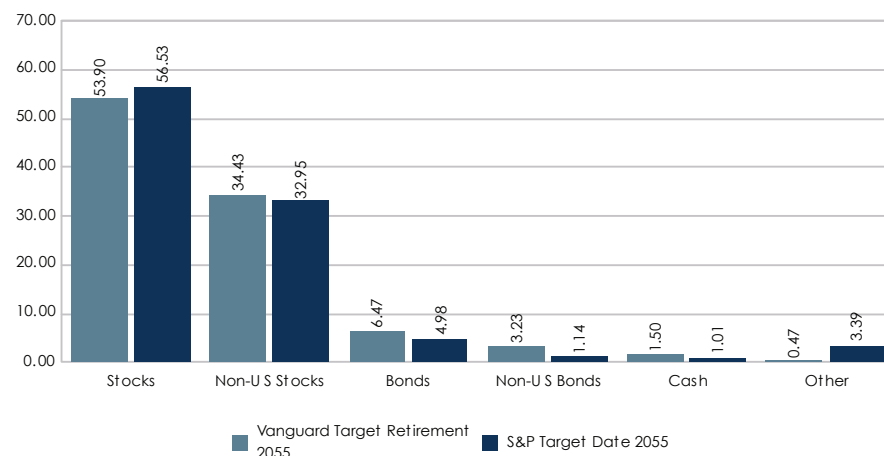
Asset Allocation Fund Type

Risk Based

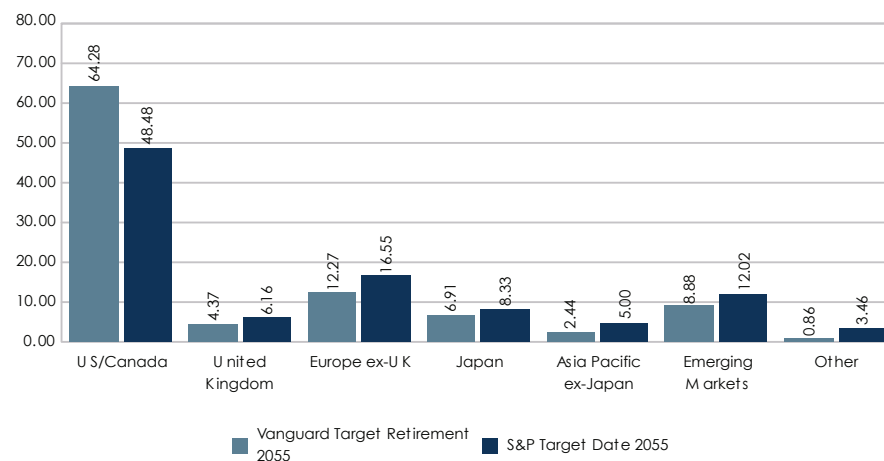
Age Based



Asset Allocation



Region Allocation



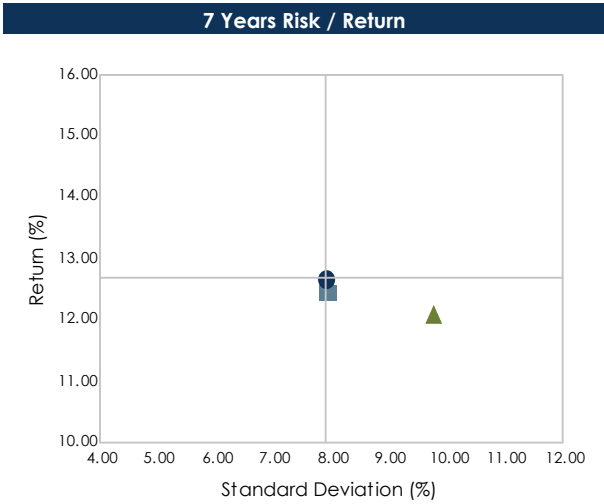
Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2055

For the Periods Ending September 30, 2018



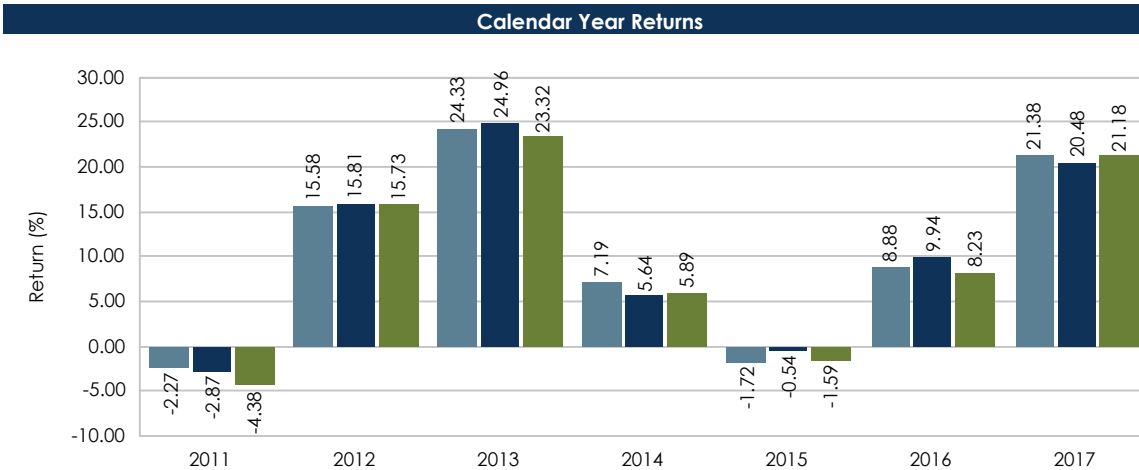
7 Years Relative Statistics

S&P Target Date 2055	
Beta	1.00
Up Capture (%)	97.22
Down Capture (%)	93.34

	Return (%)	Rank	Std Dev (%)	Sharpe Ratio
3 Months				
Vanguard Target Retirement 2055 *	3.99	25	--	--
S&P Target Date 2055	3.88		--	--
MF Target Date 2051-2055 Net *	3.64		--	--

1 Year				
Vanguard Target Retirement 2055 *	9.79	38	5.30	1.55
S&P Target Date 2055	10.32		5.47	1.60
MF Target Date 2051-2055 Net *	9.38		7.45	1.06

3 Years				
Vanguard Target Retirement 2055 *	12.89	29	4.28	2.82
S&P Target Date 2055	13.13		3.88	3.17
MF Target Date 2051-2055 Net *	12.31		8.35	1.41



5 Years				
Vanguard Target Retirement 2055 *	9.34	21	6.76	1.31
S&P Target Date 2055	9.42		6.60	1.35
MF Target Date 2051-2055 Net *	8.70		8.68	0.95

7 Years				
Vanguard Target Retirement 2055 *	12.45	31	7.95	1.52
S&P Target Date 2055	12.68		7.91	1.55
MF Target Date 2051-2055 Net *	12.10		9.77	1.21

* Net of Fee Returns
Performance and statistics are calculated using quarterly return data.
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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2060

For the Period Ending September 30, 2018

Fund Information

- **Ticker** VTTSX
- **Assets \$(Millions)** 3,240
- **Expense Ratio** 0.15%
- **Strategy** Target Date Retirement Funds
- **Benchmark(s)** S&P Target Date 2060+
- **Universe(s)** MF Target Date 2060+ Net
- **Morningstar Rating** 3
- **Avg Manager Tenure** 5.67
- **Manager** Multiple

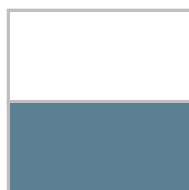
Investment Strategy

Target date funds, also known as lifecycle funds, provide investors diversified exposure to a range of asset classes and investment strategies in a single investment vehicle. These funds are typically used to address a need for capital at a future (i.e. target) date, such as retirement. These funds generally include major equity and fixed income asset classes with allocation weights dependent on time horizon and risk tolerance. Over time, as the fund nears its target date, the allocation typically becomes more conservative with an increase in defensive asset classes, such as fixed income, and a reduction in growth oriented asset classes, such as equity. This change in allocation is defined as the fund's glide path and is typically defined as part of the fund's management strategy and philosophy.

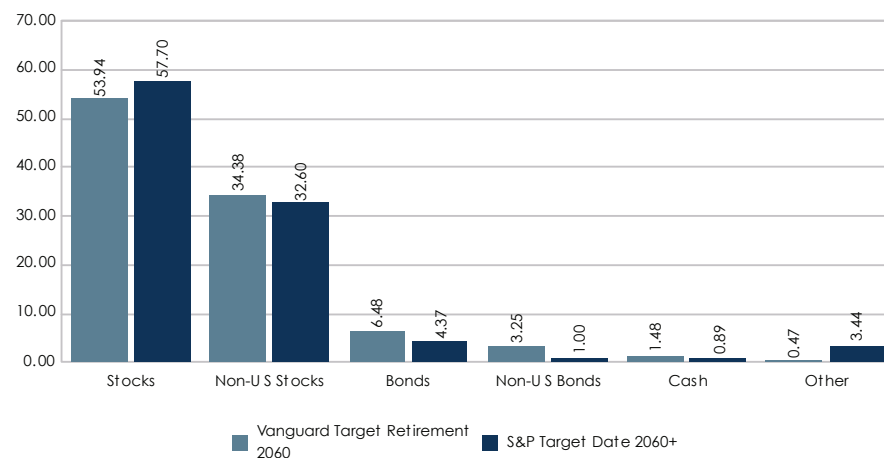
Asset Allocation Fund Type

Risk Based

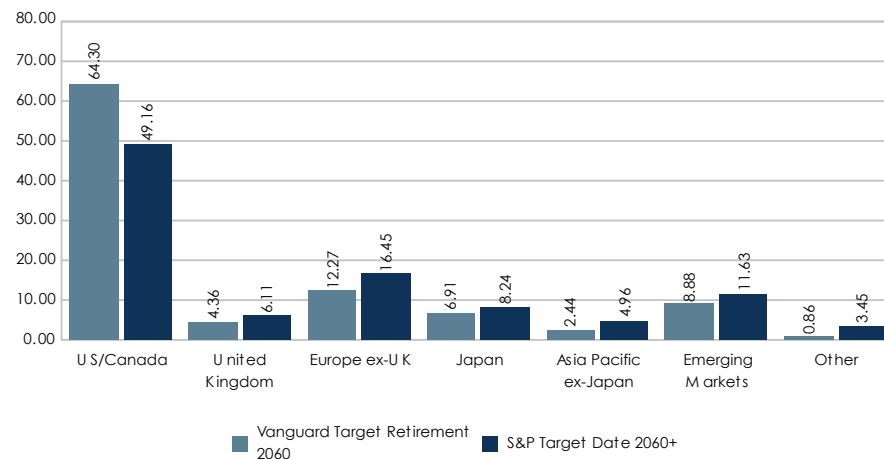
Age Based



Asset Allocation



Region Allocation



Data Source: Morningstar. Fund data may not be updated through current quarter due to the availability of information supplied to Morningstar.

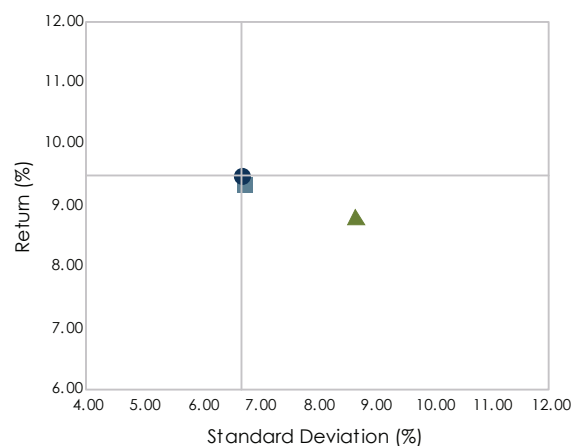
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Florida Municipal Pension Trust Fund Participant Directed Mutual Fund Program

Vanguard Target Retirement 2060

For the Periods Ending September 30, 2018

5 Years Risk / Return



5 Years Relative Statistics

S&P Target Date 2060+

Beta	1.00
Up Capture (%)	96.79
Down Capture (%)	91.76

Return (%)	Rank	Std Dev (%)	Sharpe Ratio
------------	------	-------------	--------------

3 Months

Vanguard Target Retirement 2060 *	4.00	28	--	--
S&P Target Date 2060+	3.97	--	--	--
MF Target Date 2060+ Net *	3.76	--	--	--

1 Year

Vanguard Target Retirement 2060 *	9.81	50	5.28	1.56
S&P Target Date 2060+	10.60		5.55	1.62
MF Target Date 2060+ Net *	9.81		7.59	1.08

2 Years

Vanguard Target Retirement 2060 *	13.27	44	4.70	2.59
S&P Target Date 2060+	13.87		4.38	2.91
MF Target Date 2060+ Net *	13.11		6.24	1.95

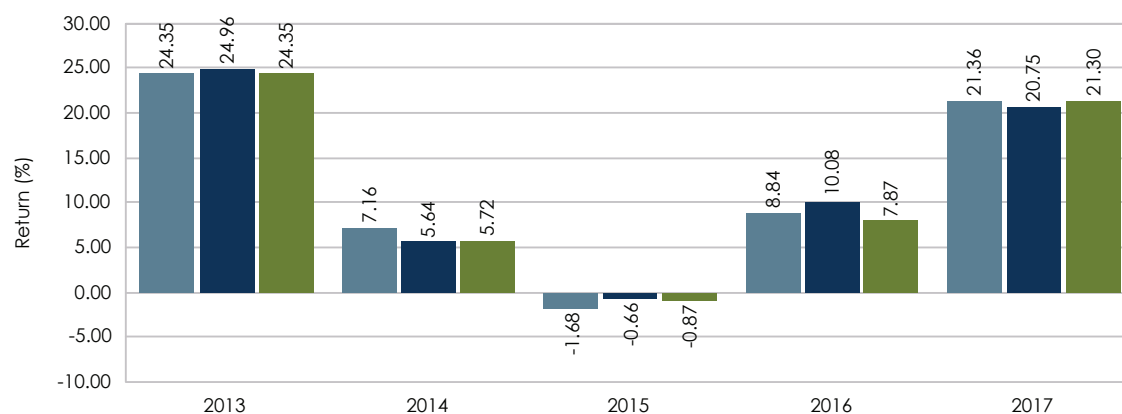
3 Years

Vanguard Target Retirement 2060 *	12.89	43	4.27	2.82
S&P Target Date 2060+	13.34		3.94	3.17
MF Target Date 2060+ Net *	12.73		8.30	1.45

5 Years

Vanguard Target Retirement 2060 *	9.35	2	6.76	1.31
S&P Target Date 2060+	9.50		6.68	1.34
MF Target Date 2060+ Net *	8.82		8.67	0.96

Calendar Year Returns



* Net of Fee Returns

Performance and statistics are calculated using quarterly return data.

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Summary of Performance Returns for Defined Contribution/Deferred Compensation Plans

Florida Municipal Pension Trust Fund – Summary of Performance Returns for Defined Contribution & Deferred Compensation

As of September 30, 2018

Fund Name	Ticker Symbol	Expense Ratio (%)	Morningstar Rating	Tot Ret 1 Year (%)	Tot Ret 3 Year (%)	Tot Ret 5 Year (%)	Tot Ret 10 Year(%)
Vanguard Windsor II	VWNAX	0.26%	3	12.48	13.75	10.71	10.16
Vanguard Institutional Index*	VINIX	0.04%	5	17.86	17.27	13.92	11.96
Vanguard PRIMECAP	VPMAX	0.32%	5	22.95	21.39	17.27	14.14
Eaton Vance Atlanta Cap SMID	ERASX	0.84%	4	23.40	19.13	14.71	15.11
Vanguard Small Cap Index*	VSMAX	0.05%	4	16.71	16.34	11.48	12.36
Vanguard Intl Value	VTRIX	0.40%	4	1.90	9.98	3.93	4.95
Vanguard Intl Growth	VWILX	0.32%	4	6.78	16.99	8.57	8.54
Vanguard Total Intl Stock Index*	VTIAX	0.11%	3	1.61	9.95	4.47	5.17
Vanguard Total Bond Index*	VBTLX	0.05%	3	-1.21	1.28	2.09	3.70
Vanguard Intermediate Bond Index*	VBILX	0.07%	3	-2.03	1.17	2.40	4.95
Vanguard Long-term US Treasury*	VUSUX	0.10%	4	-3.72	0.63	4.31	5.37
Vanguard Inflation Protect Secs	VAIPX	0.10%	3	0.28	1.91	1.29	3.16
Vanguard Federal Money Market	VMFXX	0.11%	NR	1.50	0.79	0.48	0.34
Vanguard Retirement Savings Trust	92202V104	0.48%	4	1.99	1.87	1.85	2.27
Vanguard REIT Index*	VGSLX	0.12%	3	1.92	7.00	8.68	7.50
Vanguard Wellington	VWENX	0.17%	5	8.35	11.22	9.12	9.49
Vanguard Target Retirement Income	VTINX	0.13%	4	3.31	5.36	4.52	5.67
Vanguard Target Retirement 2015	VTXVX	0.13%	4	4.54	7.15	5.92	6.91
Vanguard Target Retirement 2020	VTWNX	0.13%	5	5.87	8.68	6.92	7.56
Vanguard Target Retirement 2025	VTTVX	0.14%	4	6.79	9.71	7.56	7.98
Vanguard Target Retirement 2030	VTHRX	0.14%	4	7.65	10.66	8.13	8.36
Vanguard Target Retirement 2035	VTTHX	0.14%	4	8.51	11.61	8.69	8.78
Vanguard Target Retirement 2040	VFORX	0.15%	4	9.37	12.54	9.17	9.14
Vanguard Target Retirement 2045	VTIVX	0.15%	4	9.85	12.91	9.39	9.24
Vanguard Target Retirement 2050	VFIFX	0.15%	4	9.84	12.90	9.38	9.24
Vanguard Target Retirement 2055	VFFVX	0.15%	4	9.79	12.89	9.34	N/A
Vanguard Target Retirement 2060	VTTSX	0.15%	3	9.81	12.89	9.35	N/A

Florida Municipal Pension Trust Fund

Investment and Administrative Fees Overview

As of September 30, 2018

Record Keeping Fee per Assets (1)	Active Participants	Inactive Participants	% of Assets
\$0 to \$1,999,999	\$16/year	\$50/year	0.40%/year
\$2,000,000 to \$4,999,999	\$0/year	\$50/year	0.40%/year
\$5,000,000 to \$9,999,999	\$0/year	\$50/year	0.30%/year
\$10,000,000 to \$29,999,999	\$0/year	\$0/year	0.20%/year
\$30,000,000 and over	\$0/year	\$0/year	0.14%/year

Fund Name	Ticker Symbol	Investment Expense Ratios (2)
Vanguard Windsor II	VWNAX	0.26%
Vanguard Institutional Index*	VINIX	0.04%
Vanguard PRIMECAP	VPMAX	0.32%
Eaton Vance Atlanta Cap SMID	ERASX	0.84%
Vanguard Small Cap Index*	VSMAX	0.05%
Vanguard Intl Value	VTRIX	0.40%
Vanguard Intl Growth	VWILX	0.32%
Vanguard Total Intl Stock Index*	VTIAX	0.11%
Vanguard Total Bond Index*	VBTLX	0.05%
Vanguard Intermediate Bond Index*	VBILX	0.07%
Vanguard Long-term US Treasury*	VUSUX	0.10%
Vanguard Inflation Protect Secs	VAIPX	0.10%
Vanguard Federal Money Market	VMFXX	0.11%
Vanguard Retirement Savings Trust	92202V104	0.48%
Vanguard REIT Index*	VGSLX	0.12%
Vanguard Wellington	VWENX	0.17%
Vanguard Target Retirement Income	VTINX	0.13%
Vanguard Target Retirement 2015	VTXVX	0.13%
Vanguard Target Retirement 2020	VTWNX	0.13%
Vanguard Target Retirement 2025	VTTVX	0.14%
Vanguard Target Retirement 2030	VTHRX	0.14%
Vanguard Target Retirement 2035	VTTHX	0.14%
Vanguard Target Retirement 2040	VFORX	0.15%
Vanguard Target Retirement 2045	VTIVX	0.15%
Vanguard Target Retirement 2050	VFIFX	0.15%
Vanguard Target Retirement 2055	VFFVX	0.15%
Vanguard Target Retirement 2060	VTTSX	0.15%

(1) Annual Fee paid Quarterly

(2) Expense Ratios are deducted from investment assets

FLORIDA MUNICIPAL PENSION TRUST FUND INVESTMENT POLICY *Amended and Restated As of November 29, 2018*

I. AUTHORITY

The Master Trust Agreement originally made as of the 16th day of December, 1983, and as amended and restated most recently as of November 29, 2018, by and between all parties who are now or may hereafter become members of the Florida Municipal Pension Trust Fund (“FMPTF” or the “Master Trust Fund”) and the individuals named as Master Trustees pursuant to Section 109 of the Master Trust Agreement and their successors (such trustees collectively referred to as the “Master Trustees”). The Master Trust Agreement provides that the Master Trustees have the exclusive authority and discretion to manage and control the assets of the Master Trust Fund according to the provisions herein. Except as otherwise defined herein, the capitalized terms in this policy shall have the same meaning as such terms have in the Master Trust Agreement. Notwithstanding any provisions of this Investment Policy to the contrary, including but not limited to provisions in Sections II, III, IV, VI, VII, IX, X, XIII, and XIV, investment options selected by Participating Employers under Open Architecture Investment are exempt from the provisions of this Investment Policy. Participating Employers who select Open Architecture Investment are responsible for selecting and overseeing investment options for Participating Employees, Beneficiaries, and Alternate Payees which includes, among other matters, establishing default investment option(s), and which may also include establishing an investment policy, asset classes, and desired performance results.

II. PURPOSE

The purpose of the Master Trust Fund is to collectively manage the investment of the assets of the Plans of participating Florida governments. The Master Trust Fund operates as a non-profit, tax-exempt entity that provides professional and cost-effective investment and administrative services for all types of retirement plans.

The Master Trustees have established the herein investment policy and portfolio guidelines to assist the Administrator in the administration of the assets of the Master Trust Fund; to guide the investment managers in structuring portfolios consistent with the Master Trust Fund’s desired performance results and an acceptable level of risk; and to assure the Master Trust Fund assets are managed in a prudent fashion.

Except for the selection and oversight of investment options under Open Architecture Investment, this policy is applicable to all funds, assets and properties under the control of the Master Trustees and to all consultants, agents, and staff responsible to the Master Trustees.

III. DUTIES AND RESPONSIBILITIES

A. Administrator. Under the direction of the Master Trustees, it shall be the responsibility of the Administrator to supervise and administer the Master Trust Fund’s investment program pursuant to a written agreement between the Master Trust Fund and the Administrator, including, but not limited to, the following:

1. Supervise and coordinate the activities of qualified investment management firms, dealers, brokers, issuers, custodians, consultants and other investment advisors in keeping with this investment policy.
2. Provide advice and assistance in the administration and operation of the Master Trust Fund's investment program.
3. Establish accounting systems and procedures for the safekeeping, disposal of and recording of all investment assets held or controlled by the Master Trust Fund including the establishment of appropriate internal controls as required.
4. Assist in the design, development, operation, review and evaluation of the Master Trust Fund's investment program for compliance with this policy.
5. Advise the Master Trustees as to recommendations relative to amendments to this policy.
6. Inform the Master Trustees of unaddressed concerns with the Master Trust Fund's investment program.
7. Immediately notify the Master Trustees of any event or of any information that may have a severe and adverse effect on the Master Trust Fund's investment program under the provisions of this policy.

B. Investment Managers. Under the direction of the Master Trustees and subject to an applicable written investment management agreement, the duties and responsibilities of the investment managers for the Master Trust Fund shall include, but not be limited to, the following:

1. Will have full discretion in the management of assets allocated to the investment managers, subject to the overall investment policy and guidelines set by the Master Trustees.
2. Serve as fiduciaries responsible for specific securities decisions.
3. Will abide by duties, responsibilities and guidelines detailed in any specific investment manager agreement.

C. Custodian. Under the direction of the Master Trustees and subject to an applicable written custodial agreement, the duties and responsibilities of the Custodian shall include, but not be limited to, the following:

1. Accepts possession of securities for safekeeping; collects and disburses income; collects principal of sold, matured or called items; provides periodic accounting statements; and processes and maintains securities lending program.
2. Meets as required with the Master Trustees and provides reports relative to the status of the Master Trust Fund.

3. In a timely fashion, forwards and transmits to the appropriate investment managers all proxies related to equity securities held in an account.

4. Will abide by duties, responsibilities and guidelines detailed in any specific custodial agreement.

D. Performance Monitoring Consultant (Investment Consultant). Under the direction of the Master Trustees and subject to an applicable written investment consulting agreement, the duties and responsibilities of the investment consultant shall include, but not be limited to, the following:

1. Assists the Master Trustees in developing investment policy guidelines, including asset class choices, asset allocation targets and risk diversification.

2. Provides the Master Trustees with objective information on a broad spectrum of investment management specialists and helps construct a portfolio management team of superior investment managers.

3. Monitors the performance of the investment managers and provides regular quarterly reports to the Master Trustees, which will aid the Master Trustees in carrying out the intent of this policy.

4. Reports conclusions and recommendations to the Master Trustees as required.

5. Evaluates and makes recommendations, as needed, on portfolio management.

6. Evaluates and makes recommendations, as needed, on other areas of investment, such as real estate, foreign securities or venture capital.

7. Will abide by duties, responsibilities and guidelines detailed in any specific investment consulting agreement.

IV. INVESTMENT AND FIDUCIARY STANDARDS

The standard of prudence to be used by investment advisors, money managers or other qualified parties or individuals with contracted investment responsibilities with the Master Trust Fund (the “Managers”) shall be the “prudent person”, which provides that the investments of the Master Trust Fund shall be made with the judgment and care under the circumstances then prevailing which persons of prudence, discretion and intelligence exercise in the management of their own affairs, not in regard to speculation but in regard to the permanent disposition of the invested Master Trust Fund assets considering the probable income, total return and probable safety of these Master Trust Fund investments. Managers shall adhere to the fiduciary standards set forth in the Employee Retirement Income Security Act of 1974 at 29 U.S.C. s. 1104(a)(1)(A) through (C). Individuals, acting in accordance with established procedures and exercising due diligence, shall be relieved of personal responsibility for an individual security’s credit risk or market price changes, provided deviations from expectations are reported in a timely fashion and appropriate action is taken to minimize any investment losses.

Any individual who is involved in the investment process shall refrain from personal business activity that could conflict with proper execution of the investment program, or which could impair their ability to make impartial investment decisions. Managers shall have a written policy which addresses the disclosure of potential conflict-of-interests which shall be submitted to the Administrator upon request. Managers shall also disclose to the Administrator any material financial/investment position or finding which may be contrary to this policy or otherwise related to the performance of the Master Trust Fund's portfolio. Any adverse findings of the U.S. Department of Labor or the Securities and Exchange Commission regarding a Manager or its financial activities shall be brought to the immediate attention of the Master Trustees by the Administrator once the Administrator is notified.

Before engaging in any investment transactions with the Master Trust Fund, a Manager shall have submitted to the Administrator a signed certification from a duly authorized representative attesting that the individuals responsible for the Master Trust Fund's account have reviewed and shall comply with this investment policy and that they agree to undertake reasonable efforts to preclude imprudent transactions involving the assets of the Master Trust Fund.

V. INTERNAL CONTROLS

The Master Trustees require that the Administrator and any other designees establish a system of internal controls which shall be in writing. These controls shall be reviewed by independent certified public accountants as part of any required periodic financial statement audit. The internal controls should be designed to prevent losses of the Master Trust Fund which might arise from fraud, error, misrepresentation by third parties, or imprudent actions by the Master Trustees, Administrator or other designees.

VI. BROKERAGE AND BID REQUIREMENT

Managers shall use their best efforts to ensure that portfolio transactions are placed on a best execution basis. The Master Trustees intend to utilize recapture commissions when it does not interfere with best execution, solely at the discretion of the investment managers. Managers are required to, on a quarterly basis, report all brokerage transactions and reasons for using brokers to the Master Trustees. The Managers shall competitively bid securities in question when feasible and appropriate. Except as otherwise required by law, the most economically advantageous bid must be selected.

VII. PROXY VOTING

Responsibility for the voting of proxies shall be with the Master Trustees. The Master Trustees may exercise the right to assign this responsibility to the investment managers. Since proxy votes may be considered an asset of the Master Trust Fund, the assignment of voting proxies shall be exercised solely in the interest of the participants and beneficiaries of the Master Trust Fund, and for the exclusive purpose of providing benefits to participants and beneficiaries. Documentation related to the handling and voting of proxies will be reported to the Master Trustees on a quarterly basis.

The Master Trustees may (but are not required to) solicit Participating Employees' instructions as to the voting of a Master Trust Fund investment for their benefit. In so doing, the

Master Trustees may solicit instructions from only those Participating Employees whose Plan accounts held the applicable investment on the record date fixed by the investment issuer. To the extent that the Administrator receives proper instructions from these Participating Employees, the Master Trustees shall vote the Master Trust Fund's rights in accordance with the instructions. To the extent of the Master Trust Fund's rights for which Participating Employees did not give proper instructions, the Master Trustees may vote in their discretion.

VIII. CONTINUING EDUCATION

The Master Trust Fund acknowledges the importance of continuing education for Master Trustees. To that end, the Master Trustees shall attend appropriate educational conferences in connection with their duties and responsibilities as Master Trustees.

IX. REPORTING AND PERFORMANCE MEASUREMENT

The Administrator shall submit to the Master Trustees a quarterly investment report with information sufficient to provide for a comprehensive review of investment activity and performance for the quarter. Performance shall be measured against appropriate indices identified by the Master Trustees for each investment category. This report shall summarize recent market conditions, economic developments and anticipated investment conditions. The report should also summarize the investment strategies employed in the most recent quarter, and describe the portfolio in terms of investment securities, maturities, risk characteristics, adherence to guidelines and other relevant features.

Managers shall provide timely transaction and performance data to record and document investment activity, including asset valuation, yield and total return data and such other relative performance data of the Master Trust Fund's portfolio on a periodic basis as may be reasonably requested by the Administrator.

The Administrator, Managers and other contracted parties shall provide to the Master Trust Fund's auditor such verifications or reports as are required for the purpose of developing and supporting the annual financial statements of the Master Trust Fund and the footnotes thereto.

Managers shall provide immediate written and telephonic notice to the Administrator of any significant event relating to the Master Trust Fund, specifically but not limited to the resignation, termination or incapacity of any senior personnel of any Manager.

X. RISK AND DIVERSIFICATION

The Master Trustees will monitor the return per unit of risk (as measured by the standard deviation of quarterly returns) of the Master Trust Fund's assets on an ongoing basis, with each Manager's contribution being reviewed independently and as to its impact on the overall Master Trust Fund's investment return and volatility of results over time. Each Manager's contribution will be measured against similar data for appropriate benchmarks.

Investment guidelines and monitoring will provide controls for identifying and limiting risk of loss from over concentration of assets invested in a specific maturity, with a single issuer,

in like instruments, or dealers or through utilization of intermediaries for purchase and sale of investments.

Risk and diversification strategies shall be reviewed and revised, if necessary, on a regular basis in light of the current and projected market condition and the Master Trust Fund's needs.

Assets in the Master Trust Fund shall be diversified among equities, fixed income and real estate to minimize overall portfolio risk consistent with the level of expected return and thereby improve the long-term return potential of the Master Trust Fund's assets. The Master Trustees reserve the right to add additional diversification by retaining multiple Managers or portfolios, upon Master Trustee approval and amendment to this policy, to further minimize portfolio risk or to maintain the level of expected return.

Managers shall be selected to fulfill a particular diversifying role within the Master Trust Fund's overall investment structure. It is the express intent of the Master Trustees to grant each Manager substantial discretion over the assets under its control.

XI. CUSTODIAN

The Custodian shall hold all actively managed or non-indexed assets of the Master Trust Fund. The Custodian will operate in accordance with a separate agreement with the Master Trustees. All securities shall be held with a third party, and all securities purchased by, and all collateral obtained by the Master Trustees shall be properly designated as an asset of the Master Trustees. No withdrawal of securities, in whole or in part, shall be made from safekeeping except by the Master Trustees or their designee. Securities transactions between a broker-dealer and the custodian involving purchase or sale of securities by transfer of money or securities must be made on a "delivery versus payment" basis, if applicable, to ensure that the Custodian will have the security or money, as appropriate, in hand at the conclusion of the transaction.

XII. DEFINED BENEFIT PLAN SPECIFICATIONS

These provisions relate to the investment of the assets of the Defined Benefit Pension Plan Trust and the portion of the Other Post-Employment Benefit Plan Trust relating to other post-employment benefit plans that are defined benefit plans.

A. Investment Objective and Expected Annual Rate of Return. The primary objective is to seek long-term growth of capital and income consistent with conservation of capital. Necessary liquidity will be maintained to meet payout requirements. Emphasis is placed on achieving consistent returns and avoiding extreme volatility in market value.

As of October 1 of each year, the individual members of the FMPTF will annually determine for their defined benefit plans the total expected annual rate of return for the current year, for each of the next several years and for the long-term thereafter. This determination must be filed promptly with the Department of Management Services, the Administrator, Master Trustees, and the actuaries, if any, for the Plans.

B. Asset Allocation and Portfolio Composition. Assets of the Master Trust Fund shall be invested in a diversified portfolio consisting of equity and debt. Although cash is not included in the asset allocation of the Master Trust Fund, surplus cash flows, additional

contributions and Manager cash will be utilized to pay obligations of the Master Trust Fund and periodic re-balancing of the assets. The Master Trust Fund may consider investments in other asset classes which offer potential enhancement to total return at risks no greater than the exposure under the initially selected asset classes.

From time to time the Master Trustees will adopt asset allocation strategies within the ranges specified below:

	<u>Maximum Target Limitation</u>
Equities	70% at market

The Master Trustees may employ an independent consultant to perform an annual, or more frequent, Asset Allocation Report that will include, but not be limited to, a strategic analysis and report on asset allocation investments between different types of investments and appropriate changes to the percentages therein. This study will be used to assist the Master Trustees in the determination of the appropriate investment allocation to maximize the return and minimize the risk to the pooled assets of the Master Trust Fund. This study may include a recommendation to add or delete asset classes as is warranted by the risk/reward analysis and by Master Trustees' approval.

The Master Trustees are not bound by acceptance or denial of recommendations presented in conjunction with the Asset Allocation Report.

It is not the intention of the Master Trust Fund to become involved in the day-to-day investment decisions. Therefore, the Administrator is authorized by this policy to make asset allocation decisions to reallocate or redirect either contributions or the investments held by the Master Trust Fund in order to take advantage of changing market conditions. Any tactical allocation that will cause the allocation of the investment classes to vary from the approved strategic allocation percentages of any asset class by more than 10% requires approval by the Chair of the Master Trustees.

The Administrator will report to the Master Trustees at their quarterly meetings on the tactical and re-balancing allocation decisions made during the prior quarter.

C. Maturity and Liquidity. The Master Trust Fund shall provide sufficient liquidity to meet any required payment.

D. Authorized Investments. In an effort to accomplish the objectives of the Master Trust Fund, this policy identifies various authorized investment instruments, issuer diversification, maturity constraints, investment ratings and liquidity parameters. The following are authorized investments:

1. Repurchase agreements which are purchased only from dealers authorized by the Master Trustees and may only involve the sale and repurchase of securities authorized for purchase by this investment policy. Maximum maturity at purchase shall not exceed 180 days with a total average maturity, at any point in time, for all repurchase agreements held of not greater than 60 days.

2. Direct obligations of the United States Treasury including bills, notes, bonds and various forms of Treasury zero-coupon securities.

3. Any authorized investments purchased by or through the State Board of Administration or the Office of the State Treasurer and held on behalf of the Master Trust Fund in a commingled pool or separate account.

4. Commercial paper issued in the United States by any corporation, provided that such instrument carries a rating of A1/P1 (or comparable rating) as provided by two of the top nationally recognized statistical rating organization; and that the corporation's long term debt, if any, is rated at least A1/A+ by a nationally recognized statistical rating organization or, if backed by a letter of credit ("LOC"), the long term debt of the LOC provider must be rated at least AA (or a comparable rating) by at least two of the nationally recognized statistical rating agencies publishing ratings for financial institutions. The maximum maturity shall not exceed 270 days from the time of purchase.

5. Banker's acceptances issued within the U.S. by institutions with a long term debt rating of at least AA or short term debt rating of P1 (or comparable ratings), as provided by one nationally recognized statistical rating organization. Exceptions to the above may be approved by the Administrator from time to time and reported to the Master Trustees. The invested account of a Manager may own no more than 5% of the portfolio in banker's acceptances issued by any one depository institution at one time. Maximum maturity shall not exceed 270 days from the time of purchase.

6. Nonnegotiable Certificates of Deposit issued by Florida Qualified Public Depositories as identified by the State Treasurer's office and/or negotiable certificates of deposit issued in U.S. dollars by institutions, provided such institution carries a short term rating of at least A1/P1 (or comparable rating) and a long term rating of at least A (or comparable rating) as provided by two of the top nationally recognized rating agencies. The invested account of a Manager may own no more than \$5,000,000 in certificates of any one depository institution at one time. Maximum maturity on any certificate shall be 2 years.

7. Obligations of the agencies or instrumentalities of the federal government, including, but not limited to, the Federal Home Loan Mortgage Corporation, Federal National Mortgage Association, Federal Home Loan Banks, Federal Farm Credit Banks, Student Loan Marketing Association and the Resolution Master Trust Funding Corporation.

8. Money market mutual master trust funds as defined and regulated by the Securities Exchange Commission. Money market master trust funds will be limited to monies held by trustees, paying agents, safekeeping agents, etc. as a temporary investment to facilitate relationships as delineated above.

9. Mortgage obligations guaranteed by the United States government and sponsored agencies or instrumentalities including but not limited to the Government National Mortgage Association, the Federal National Mortgage Association and the Federal Home Loan Mortgage Corporation. Mortgage-backed securities, including mortgage-pass through securities and collateralized mortgage obligations ("CMOs") issued, guaranteed or backed by an agency or instrumentality of the federal government or other mortgage securities including CMOs rated AAA or equivalent by a nationally recognized statistical rating

organization. Derivative mortgage securities, such as interest only, principal only, residuals and inverse floaters are prohibited.

10. Corporate fixed income securities issued by any corporation in the United States with any A rating or better. A Manager may hold no more than 3% of the invested account in any one corporation at the time of purchase.

11. Asset-backed securities issued in the United States with a rating of A or better by a NRSRO.

12. Securities of state, municipal and county governments or their public agencies, which are rated A or better by a nationally recognized statistical rating organization.

13. Commingled governmental investment trusts, no-load investment master trust funds, or no-load mutual master trust funds in which all securities held by the trusts or master trust funds are authorized investments as provided herein or as may be approved by the Master Trustees.

14. Guaranteed investment contracts ("GIC's") with insurance companies rated in the highest category by AM Best Rating System or a comparable nationally recognized statistical rating organization.

15. Investment agreements with other financial institutions. If collateralized, the collateral securing the investment agreement shall be limited to those securities authorized for purchase by this investment policy. The invested account of a Manager may own, at one time, no more than \$10,000,000 in investment agreements from any one financial institution. Investment agreements are obligations of financial institutions typically bearing a fixed rate of interest and having a fixed maturity date. Investment agreements are privately negotiated and illiquid.

16. Equity assets, including common stock, preferred stock and interest bearing obligations having an option to convert into common stock.

17 Florida Municipal Investment Trust (FMIvT) Portfolios.

E. Valuation of Illiquid Investments. If illiquid investments for which a generally recognized market is not available or for which there is no consistent or generally accepted pricing mechanism, the criteria set forth in Section 215.47(6), Florida Statutes, shall apply, except that submission to an Investment Advisory Council is not required. For each plan year (defined benefit plans only) the Master Trustees must verify the determination of the fair market value for those investments and ascertain that the determination complies with all applicable state and federal requirements. The Master Trustees shall disclose to the Department of Management Services and the Administrator each such investment for which the fair market value is not provided.

F. Master Repurchase Agreements. All approved institutions and dealers transacting repurchase agreements shall execute and perform as stated in a Master Repurchase Agreement. All repurchase agreement transactions shall adhere to the requirements of the Master

Repurchase Agreement. This provision does not restrict or limit the terms of any such Master Repurchase Agreement.

G. Criteria for Investment Manager Review. The Master Trustees wish to adopt standards by which ongoing retention of a Manager should be determined. With this in mind, the following guidelines are adopted:

If, at any time, any one of the following is breached, the Manager will be notified of the Master Trustees' serious concern for the Fund's continued safety and performance and that manager termination could occur.

1. Consistent performance below the 50th percentile in the specified universe over rolling 3-year periods.
2. Consistent under-performance of the stated target index over rolling 3-year periods.
3. Loss by the Manager of any senior personnel deemed detrimental to the Manager's ability to perform required duties or any potentially detrimental organizational issues that may arise and have an effect on the management of Master Trust Fund assets.
4. Substantial change in basic investment philosophy by the Manager.
5. Substantial change of ownership of the firm deemed detrimental to the Manager's ability to perform required duties.
6. Failure to attain at least a 51% vote of the confidence of the Master Trustees.
7. Failure to observe any guidelines as stated in this policy.

This shall in no way limit or diminish the Master Trustees' right to terminate the Manager at any time for any reason.

An investment management agreement will be entered into between the Master Trustees and each Manager. Each investment management agreement will include such items as fiduciary standards, notice requirements, duties and responsibilities and specific investment guidelines for the Manager and will be subject to the prior review and approval of an attorney for the Master Trustees.

All Managers must be duly registered with the appropriate government agencies to act in the capacity of investment manager on behalf of the Master Trustees. Any Manager appointed shall promptly notify the Master Trustees in the event any circumstance arises that may result in its failing to continue to meet the requirements stipulated by the respective government agencies.

A Manager's performance will be evaluated with the assistance of performance measurement consultants on an on-going basis and will be a primary criteria for their retention.

H. Deferred Retirement Option Program Funds. For a defined benefit plan within the Defined Benefit Pension Plan Trust, an employer or board of trustees may establish a Deferred Retirement Option Program (“DROP”) distribution option whereby DROP funds are invested through the Master Trust Fund or allow participant-directed investment of DROP funds through the Master Trust Fund as provided under Article XIII of this Investment Policy.

XIII. DEFINED CONTRIBUTION AND DEFERRED COMPENSATION PLAN SPECIFICATIONS

These provisions relate to the investment of the assets of the Defined Contribution Pension Plan Trust, the Deferred Compensation Plan Trust, the portion of the Other Post-Employment Benefit Plan Trust relating to other post-employment benefit plans that are defined contribution plans, and the portion of the Defined Benefit Pension Plan Trust relating to participant-directed investment of Deferred Retirement Option Program funds. As provided in Section I. Authority of this Investment Policy, the provisions in this Section XIII have limited or no application to investment options selected and overseen by a Participating Employer under Open Architecture Investment.

A. Purpose. The Master Trustees are charged with the overall responsibility to manage the Master Trust Fund assets prudently on behalf of the Participating Employees. The general purpose of this investment policy is to assist the Master Trustees in discharging their responsibility to supervise, monitor and evaluate the investment of the Master Trust Fund assets. The Master Trustees believe this investment policy should be dynamic and should be reviewed periodically. The Master Trustees intend that this policy will not be overly restrictive given changing economic, business and capital market conditions.

Therefore, this policy is compiled to ensure:

1. The Master Trustees define a formal set of investment objectives, guidelines and procedures for the management of the Master Trust Fund assets, subject to the terms of the Plans’ documents and investment advisory agreements entered into by the Managers and the Trustees.
2. Direct and indirect investment expenses are controlled and reasonable.
3. The investments of the Master Trust Fund assets are managed in accordance with the fiduciary prudence and due diligence requirements that experienced investment professionals would utilize and with all applicable laws, rules and regulations from various state, local and federal agencies that may impact the Master Trust Fund assets.
4. If and to the extent permitted by their respective Plans, Participating Employees and Beneficiaries have the ability to invest in a variety of asset classes, thereby gaining exposure to a wide range of investment opportunities.

B. Investment Objective. To the extent any Plans provide for participant-directed investments, the Master Trust Fund will make available a range of different diversified investment options that have varying degrees of risk and return.

It is anticipated, but not required, that the same investment options be available for each Plan. Investment options offered to Participating Employees and their Beneficiaries shall be approved by the Trustees.

To the extent any Plans provide for participant-directed investment, the primary objective of the Master Trust Fund is to offer the Participating Employees and their Beneficiaries a range of investment choices to permit diversification and a choice of investment strategies. The objectives are further defined as follows:

1. To provide a spectrum of investment options so a Participating Employee will be able to choose the investment mix that may fall within a range of risk and return characteristics customarily appropriate for the Participating Employee.
2. To provide sufficient investment choices so that the asset classes selected shall be such that taken together Participating Employees will have a reasonable opportunity to materially affect the potential investment returns in their accounts, while at the same time controlling risk or volatility. It is the intent that a Participating Employee may be able to build a balanced portfolio in a manner generally consistent with modern portfolio theory.

C. Guidelines

1. Investment options for the Participating Employees shall be determined solely in the interest of the Participating Employees and their Beneficiaries and for the exclusive purpose of providing benefits to the Participating Employees and their Beneficiaries.
2. Investment options for the Participating Employees shall be determined with the care, skill, prudence and diligence under the circumstances then prevailing that a prudent person acting in a like capacity and familiar with such matters would use in the conduct of an enterprise of like character and aims.
3. Investment options for the Participating Employees shall be determined so as to offer an array of investment options so Participating Employees can protect themselves from large losses by appropriately diversifying their account.

D. Participant Control. To the extent permitted by the Plans, Participating Employees shall be given control over the investment allocation process. This shall include the right to change investment allocations of existing account balances and future contributions daily. Participating Employees shall also be given information necessary for them to reasonably understand the investments and to make reasonably informed investment decisions.

E. Self Directed Investment Option. Participants are allowed to self-direct their Pension accounts within the mutual fund offering, as well as individual equity or bond securities as directed by the Participant. Neither the Trustee nor the Administrator shall have any duty, fiduciary or otherwise, to perform oversight of individual equity or bond securities once a Participant directs the purchase of such individual equity or bond securities. Neither the Trustee nor the Administrator shall be liable for any losses with respect to the investment selection or performance of the individual equity or bond securities.

F. Procedure

1. The Master Trustees shall use business judgment in selecting investment products limited to registered investment company [“mutual fund”] shares and collective investment fund units, which the Master Trustees may own indirectly through a group trust or a securities account. The Plans’ investment options shall not include any investment for which the indicia of ownership cannot be held by the Master Trustees in the United States of America. Investment companies need not be classified as “diversified” as defined by the Investment Company Act of 1940. Both passive and actively managed investment strategies will be considered.

2. The following characteristics (when applicable) shall be considered in selecting the specific asset classes and corresponding investments to be made available to Participating Employees:

(a) Investment category and objective as defined in the prospectus or equivalent literature as well as current and historically consistent adherence to the asset classes and investment styles as defined in Section XIII.F below.

(b) The Manager(s) and tenure. (Longer tenure is preferred.)

(c) Acquisition costs and ongoing management fees including turnover. (Lower fees and turnover are preferred.)

(d) Investment record: total returns (net of expenses) on a time-weighted basis over three- and five-year periods and their relationship to appropriate benchmarks and peer groups. (Higher returns are preferred.)

(e) Risk adjusted return measurements: Sharpe Ratio and Alpha Returns and their relationship to appropriate benchmarks and peer groups. (Higher Sharpe Ratio and Alpha Return are preferred.)

(f) Risk characteristics: risk as measured implicitly by reviewing standard deviation and beta as used to compute Sharpe Ratios and Alpha statistics. (Lower standard deviations and betas are preferred.)

(g) Any other criteria that the Master Trustees deem worthwhile in judging the suitability of an investment, including, but not limited to, funds of the type customarily described or classified as socially responsible, as long as the overall range of other investment options meets all requirements of this investment policy.

The Master Trustees shall review the long-term performance, risk and correlation characteristics of various asset classes, focusing on the balance between risk and return and the asset class’ market behavior so that the investment options reasonably span the risk/return spectrum.

3. **Miscellaneous Criteria:** In selecting the specific investments to be made available to participants, the Master Trustees shall consider the following additional criteria:

(a) *Services to Participating Employees*

- (1) Communication from the funds
- (2) Accessibility to fund information
- (3) Ease and cost of investment transfers
- (4) Nature and frequency of reports to Participating Employees

(b) *Services to Master Trustees*

- (1) Nature and frequency of investment reports
- (2) Availability and access to Administrator and Managers
- (3) Corresponding costs and expenses associated with Plan record keeping and reporting and administration
- (4) Quantitative and qualitative due diligence regarding the Managers

G. Asset Classes. As a result of review and analysis, and in consideration of the criteria outlined in this policy, the Master Trustees have selected the following asset classes (investment styles) and may achieve objectives through passive (index) or active management. It is understood that this list is dynamic and subject to change by amendment of this policy at any time and from time to time:

- a) **Money Market Fund** – Invests in high quality money market instruments, seeks current income, seeks to maintain a constant \$1 net asset value (NAV)
- b) **Stable Value Fund** – Seeks income with capital preservation by investing in a pool consisting of one or more of the following: Guaranteed Investment Contracts, Synthetic Investment Contracts and Separate Account Investment Contracts issued by insurance companies; Bank Investment Contracts; Asset backed securities; Treasury bonds; and cash equivalents. The preponderance of its assets is invested in securities with a credit quality of AAA.
- c) **Intermediate Bond Fund** – Seeks a moderate and sustainable level of current income, and aggregate performance consistent with intermediate-term, investment-grade fixed income securities. While investing primarily in high quality corporate bonds, the manager emphasizes sectors and securities that represent good relative value, and modestly adjusts portfolio duration based on the interest rate outlook, the shape of the yield curve, and other factors.
- d) **Total Bond Market Index** – Seeks to track the performance of the BloomBar Capital U.S. Aggregate Bond Index. Broadly diversified exposure to investment-grade U.S. bond market. Intermediate Duration portfolio. Provides moderate current income with high credit quality.

- e) Total International Bond Index - Seeks to track the performance of the Bloomberg Barclays Global Aggregate ex-USD Index. Broadly diversified exposure to the global, investment-grade, fixed-rate debt markets outside of the United States by investing in government, government agency, corporate, and securitized non-U.S. investment grade fixed-income investments.
- f) Large Company Value – Invests in large and mid cap value stocks. Seeks long-term capital and income.
- g) Large Company Growth – Invests in large and mid cap growth stocks. Seeks long-term capital appreciation.
- h) Large Cap Index Fund – Seeks to track the performance of the S&P 500 Index. Predominantly U.S. Large Cap stocks, diversified across growth and value styles.
- i) Social Index Fund – Seeks to track the performance of the FTSE4Good US Select Index by investing in large and mid capitalization US stocks that are screened for certain social and environmental criteria.
- j) Small to Mid Cap Core – Invests in small to medium sized company stocks. Seeks long-term capital growth.
- k) Small Cap Index Fund – Seeks to track the performance of the CRSP US Small Cap Index. Small cap equity diversified across growth and value styles.
- l) International Stock Index Fund – Seeks to track the performance of the FTSE Global All Cap Ex US Index. International equity diversified across growth and value styles.
- m) Emerging Markets Stock Index Fund - Seeks to track the performance of the FTSE Emerging Markets All Cap China A Inclusion Index which represents large-,mid-, and small-cap stocks of companies located in emerging market countries.
- n) International Small Cap Index Fund - Seeks to track the performance of the FTSE Global Small Cap ex US Index which represents broad exposure across developed and emerging non-U.S. small-cap equity markets.
- o) Real Estate Index – Seeks to track the performance of the FTSE NAREIT Index. Invests in Equity Real Estate Investment Trusts.
- p) Balanced Fund – Balanced Allocation 60% to 70% stocks, 30% to 40% bonds. Seeks long-term capital appreciation and reasonable current income, with moderate risk. Primarily invests in large and mid capitalization value stocks and intermediate, short and long term government and investment grade corporate bonds.
- q) Target Retirement Funds – A lineup of multiple targeted maturity funds that offer a range of maturity dates that provide investors of different ages with a single solution or core investment for their retirement portfolio. Each fund gradually and

automatically shifts the underlying asset allocation to become more conservative as the retirement date draws near.

H. Trustee-Directed Participant Allocation. The following investment allocation will be made for each Participating Employee's account that does not file and maintain a timely investment election form.

Age Based Default Fund utilizing the Vanguard Target Retirement Funds

I. Performance Measurement.

1. Each actively-managed investment shall be measured against the performance of its corresponding asset class and peer group as defined by performance monitoring services deemed to be acceptable by the investment consultant to the Master Trust Fund.

2. The performance of each active and passive investment shall be measured against market indexes that correspond with its investment category.

- a) Money Market Fund: 90-Day Treasury Bills
- b) Stable Value Fund: 90-Day Treasury Bills
- c) Intermediate Bond Fund: BloomBar US 5-10 Year Credit Index
- d) Total Bond Market Index Fund: BloomBar US Aggregate Bond Index
- e) Total International Bond Index Fund: BloomBar Global Aggregate Index
- f) Large Company Value: Russell 1000 Value Index
- g) Large Company Growth Fund: Russell 1000 Growth Index
- h) Large Company Index Fund: S&P 500 Index
- i) Social Index Fund: FTSE4Good US Select Index
- j) Small to Mid Cap Core: Russell 2500 Index
- k) Small Cap Index Fund: CRSP US Small Cap Index
- l) International Stock Index Fund: FTSE Global All Cap Ex US Index
- m) Emerging Markets Index Fund: FTSE Emerging Markets All Cap China A Inclusion Index
- n) International Small Cap Index Fund: FTSE Global Small Cap ex US Index
- o) Real Estate Index Fund: FTSE NAREIT Index
- p) Balanced Fund: Blended Index of 60% S&P 500 & 40% BloomBar Aggregate Bond Indices
- q) Target Retirement Funds: S&P Target Date Indices

3. The performance of each investment may be measured against additional standards and benchmarks established by the Master Trustees from time to time as criteria for continued acceptance of each investment.

4. It is understood that the passively-managed options within the Master Trust Fund will not be measured relative to peer groups, but rather have the goal of mirroring both the risk and return of their appropriate benchmark.

J. Criteria for Evaluating Funds Selected in Each Asset Category

1. The following information shall be considered in determining if an investment option should be replaced. Once an investment is selected for the Master Trust Fund, performance will be evaluated from the date it was added to the Master Trust Fund using these criteria. At all times each mutual fund must carry a Morningstar Star rating of at least a three if available.

(a) Portfolio statistics as determined by portfolio and style analysis that demonstrates a departure from the fund's intended investment category (asset class).

(b) Termination of the Manager, material change in the management team or change in ownership.

(c) Increase in direct and indirect expenses.

(d) Actively managed funds should outperform their relevant benchmark over a 3 and 5 year time frame.

(e) Actively managed funds should rank above median compared to their relevant group over a 3 and 5 year time frame.

(f) Actively managed funds should rank above median in 2 of the last 3 rolling 1 year intervals compared with their relevant benchmarks.

(g) Passively managed funds should approximate the risk (standard deviation) and return of their relevant benchmark over all time periods.

(h) Target retirement funds should generate a sharpe ratio (risk/return statistic) that exceeds their relevant benchmark over a 3 and 5 year time frame.

(i) Any other information that may lead the Master Trustees to believe the fund is not fulfilling the intent and purpose of this policy, including performance relative to indexes specified in Section XIII.H above.

If any of these events occur, the Master Trustees shall consider whether the fund continues to be an appropriate investment for the Master Trust Fund. The Master Trustees acknowledge that fluctuating rates of return characterize the securities markets, particularly during short-term time periods. Recognizing that short-term fluctuations may cause variations in performance, the Master Trustees intend to evaluate Manager performance from a long-term perspective giving funds an opportunity to recover from periods of poor returns. If a Manager has consistently failed to adhere to one or more of the above conditions, it is reasonable to presume a lack of adherence going forward. Failure to

remedy the circumstances of unsatisfactory performance by the Manager, within a reasonable time, shall be grounds for termination. Any recommendation to terminate a Manager will not be made solely based on quantitative data. Frequent changes are neither expected nor desirable. When a fund is replaced, all assets in the replaced fund will be transferred to the new fund 30 days after the Master Trustees have voted to remove the fund. Written notice to all affected Participating Employers will be sent within 10 days of the Master Trustees decision to remove the fund. All deposits previously allocated into the replaced fund will be directed to the new fund. Appropriate information about the fund replacement and new fund prospectus will be given to Participating Employees prior to the exchange.

Events that Constitute Immediate Removal of a Mutual Fund.

In an effort to maintain strict oversight of the mutual funds in which assets of the Defined Contribution Pension Plan Trust, Deferred Compensation Plan Trust, Defined Benefit Pension Plan Trust Deferred Retirement Option Program, and Other Post-Employment Benefit Plan Trust are held, the following guidelines have been developed as a basis for when a mutual fund must immediately be removed from the Master Trust Fund. Funds meeting the following criteria may be removed by the Administrator with 30 days written notice to affected Participating Employees and notification to the Chair of the Master Trustees. Written notice to all affected Participating Employers will be sent within 10 days of the decision to remove the fund. Appropriate information about the fund's replacement and new fund prospectus will be given to Participating Employees prior to the exchange.

- Management team termination
- Material and significant changes to the fund's investment policy.

2. Qualitative due diligence of each fund will be conducted on a periodic basis with appropriate parties at each investment entity. Any issue materially affecting the management staff and investment process associated with each fund will be considered, including:

- (a) Changes to the management team or the firm's ownership.
- (b) Modifications to the fund's investment policy, philosophy and decision process.
- (c) Deviation of investment style, regulatory action and investigation or litigation by a government agency.

K. **Proxy Voting.** The Master Trustees will vote on all proxies issued by the mutual funds.

XIV. REVIEW AND AMENDMENTS

It is intended that the Managers, investment consultants, Administrator and Master Trustees review this investment policy periodically. If at any time a Manager or consultant

believes that the specific objectives defined herein cannot be met or that the guidelines unreasonably constrict performance, the Master Trustees shall be notified in writing. By the initial and continuing acceptance of these investment guidelines, the Manager concurs with the provisions of this policy.

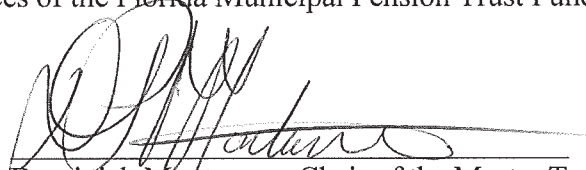
XV. FILING OF INVESTMENT POLICY

Upon adoption by the Master Trustees, this investment policy shall be promptly filed with the Department of Management Services, the Participating Employers and the Plans' actuaries, if any.

XVI. EFFECTIVE DATE

This amendment and restatement of the Florida Municipal Pension Trust Fund Investment Policy shall become effective as of November 29, 2018.

Adopted by the Master Trustees of the Florida Municipal Pension Trust Fund this 29th day of November, 2018.


Dominick Montanaro, Chair of the Master Trustees

Attest:

FLORIDA LEAGUE OF CITIES, INC.

By:


Michael Sittig, Executive Director,

Florida Municipal Pension Trust Fund

Statement of Investment Policy Objectives and Guidelines

Amended November 29, 2018

A. Portfolio Asset Allocation Guidelines

There are four asset allocation models or investment options: Fund A, Fund B, Fund C, & Fund D. Fund D is for members who have selected an asset allocation other than Fund A, B, or C. The maximum target asset allocation for Equities is 70% for all asset allocations.

As authorized by Section XII, D., 17. of the Investment Policy, the FMPTF invests in the following Florida Municipal Investment Trust (FMIVT) Portfolios: 0-2 High Quality Bond Fund*, Broad Market High Quality Bond Fund, Core Plus Fixed Income Fund, Diversified Large Cap Equity, Diversified Small to Mid (SMID) Cap Equity, International Equity and Core Real Estate Portfolio.

FMPTF's target asset allocation for the three allocations are listed below.

		Fund A	Fund B	Fund C
	<u>FMIVT Portfolio</u>	<u>Target</u>	<u>Target</u>	<u>Target</u>
Equities		60%	70%	50%
Large Cap				
	Diversified Large Cap Equity	34%	39%	29%
Small Cap				
	Diversified Small to Mid Cap Equity	11%	13%	8%
International				
	International Equity	15%	18%	13%
Fixed Income (Incl. Cash)		30%	20%	40%
Core Bonds	Broad Market High Quality	15%	10%	20%
Core Plus	Core Plus Fixed Income Fund	15%	10%	20%
Real Assets				
Core Real Estate	Core Real Estate Portfolio	10%	10%	10%

* Investment in the 0-2 High Quality Bond Fund would occur at the election of participants terminating their investment in the FMPTF.

A variance of more than 10% from the approved allocation percentages of any asset class requires approval by the Master Trustees. Percentage allocations are intended to serve as guidelines; the Master Trustees will not be required to remain strictly at the designated allocation. Market conditions or an investment transition (asset class or manager) may require an interim investment strategy and, therefore, a temporary imbalance in asset mix.

Overall asset allocation targets shall be reviewed on an annual basis and formal report submitted to the Board every three years by the current performance monitoring consultant.

B. Performance Objectives

Each Fund's total return will be expected to provide equal or superior results, using a three-year moving average, relative to the following benchmarks:

1. A relative return objective (Policy Benchmark)

Fund A - 34% S&P 500 Index, 11 % Russell 2500 Index, 15% MSCI ACWI ex USIndex 30% Barclays Capital Aggregate Bond Index and 10% NFI ODCE Index

Fund B - 39% S&P 500 Index, 13% Russell 2500 Index, 18 % MSCI ACWI ex US Index 20% Barclays Capital Aggregate Bond Index and 10% NFI ODCE Index

Fund C - 29% S&P 500 Index, 8% Russell 2500 Index, 13 % MSCI ACWI ex USIndex 40% Barclays Capital Aggregate Bond Index and 10% NFI ODCE Index

Fund D – Consistent with the strategic asset allocation set by the Member

2. A relative return objective of above median in consultant's total fund peer group universe.

Each Equity, Fixed Income and Real Estate Portfolio's total return is expected to provide equal or superior results relative to an appropriate benchmark as specified in the FMIVT guidelines for the particular portfolio and a relevant peer group universe.

C. Investment Manager Guidelines

The FMPTF hereby adopts the investment manager guidelines as stated for each of the FMIVT portfolios as amended and updated from time to time.

D. Florida Statutes Chapter 175/185 Divestiture

For any Chapter 175 or 185, Florida Statutes, plans participating in the Master Trust Fund, the Administrator and Investment Consultant shall periodically identify and report any direct or indirect holdings the Fund may have in any scrutinized company, as provided in Section 215.473, Florida Statutes, to the plans. The Master Trust Fund shall divest any direct holdings it may have in any scrutinized company as provided in Chapters 175 or 185, and Section 215.473, Florida Statutes. Indirect holdings in actively managed investment funds of any scrutinized company shall be subject to the provisions of Section 215.473(3)(e), Florida Statutes. However, investment managers of such actively managed investment funds containing companies that have scrutinized active business operations shall be requested to consider removing such companies from the fund or create a similar actively managed fund having indirect holdings devoid of such companies. If the investment manager creates such a similar fund, the Master Trust Fund shall replace all applicable investments subject to the provisions of Chapters 175 or 185, and Section 215.473, Florida Statutes, with investments in the similar fund in an expedited time frame consistent with prudent investing standards.



Statistical Section

Introduction ■ ■ ■

In union with the **Investment Section** of the report, the **Statistical Section** of the Florida Municipal Pension Trust Fund's CAFR is intended to provide readers additional information. To allow readers a simplified view of trends occurring in this period, the schedules in this section provide an historical overview of the Trust's retirement and OPEB programs over the past ten years. The changes in fiduciary net position schedule details annual contributions, investment earnings, service and maintenance fee income, benefits paid to participants and transfers, and administrative expenses for the Trust. The schedule of member balances provides total balances by program. The schedule of asset allocations for defined benefit and OPEB plans reflects the allocation percentage of each asset class of the six (6) investment options. The schedule of asset allocations for defined contribution and deferred compensation plans reflects the allocation percentage of each asset class. Finally, the financial highlights show net asset value and shares outstanding for each portfolio.

The schedules comply with the requirements of GASB 44 by providing ten years of data as applicable, with the only exceptions being portfolios that have not been in existence for ten years.

Florida Municipal Pension Trust Fund

Schedule of Changes in Fiduciary Net Position

Periods ending September 30

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
ADDITIONS										
Contributions										
Employer Contributions and Transfers	37,964,143	31,364,718	40,734,605	30,667,475	31,541,718	38,715,472	32,505,941	36,141,531	31,284,121	25,619,741
Employee Contributions	12,046,270	12,001,412	11,444,896	8,333,069	8,486,616	6,749,122	6,511,515	8,461,930	5,737,445	5,713,985
State Contributions	3,024,501	4,301,481	4,445,587	4,203,949	3,846,855	3,737,272	4,350,769	4,086,019	4,569,249	3,238,518
Investment Earnings										
Net Increase in Fair Value of Investments	54,079,521	80,134,148	43,561,813	(2,730,586)	40,834,898	49,041,222	55,229,758	673,746	21,580,737	3,788,270
Interest and Dividends	3,563,333	2,961,029	3,433,534	2,499,353	1,122,927	1,045,444	992,727	835,887	825,641	1,188,179
Less: Investment Expenses	(426,720)	(416,113)	(363,323)	(340,142)	(306,806)	(324,497)	(331,298)	(319,841)	(291,835)	(185,919)
Service/Maintenance Fee Income	1,729,645	1,682,149	1,508,217	1,471,857	1,347,780	1,224,695	1,133,752	1,016,834	1,033,651	821,208
TOTAL ADDITIONS	111,980,693	132,028,824	104,765,329	44,104,975	86,873,988	100,188,730	100,393,164	50,896,106	64,739,009	40,183,982
DEDUCTIONS										
Benefits to Participants and Transfers	40,809,362	30,951,121	33,253,045	27,220,596	26,353,704	39,794,425	17,503,871	16,712,744	12,882,638	13,523,664
Administrative Expenses	1,651,028	1,619,049	1,452,223	1,436,732	1,325,484	1,221,029	1,120,905	961,930	1,028,112	861,295
TOTAL DEDUCTIONS	42,460,390	32,570,170	34,705,268	28,657,328	27,679,188	41,015,454	18,624,776	17,674,674	13,910,750	14,384,959
CHANGE IN NET POSITION	69,520,303	99,458,654	70,060,061	15,447,647	59,194,800	59,173,276	81,768,388	33,221,432	50,828,259	25,799,023
Net Position, Beginning of Year	707,357,060	607,898,406	537,838,345	522,390,698	463,195,898	404,022,622	322,254,234	289,032,802	238,204,543	212,405,520
Net Position, End of Year	776,877,363	707,357,060	607,898,406	537,838,345	522,390,698	463,195,898	404,022,622	322,254,234	289,032,802	238,204,543

Florida Municipal Pension Trust Fund

Schedule of Member Balances by Program*

Periods ending September 30

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Defined Benefit	\$ 596,974,401	\$ 540,104,829	\$ 464,566,181	\$ 410,080,311	\$ 399,094,665	\$ 354,325,703	\$ 304,506,934	\$ 241,439,562	\$ 215,667,690	\$ 176,241,917
OPEB	\$ 64,919,261	\$ 60,484,285	\$ 50,537,209	\$ 48,590,686	\$ 5,651,410	\$ 40,570,565	\$ 37,694,414	\$ 28,725,800	\$ 24,228,891	\$ 17,643,944
Defined Contribution/ Deferred Compensation	\$ 114,670,499	\$ 106,496,366	\$ 92,595,228	\$ 79,047,490	\$ 77,464,798	\$ 68,117,548	\$ 61,663,774	\$ 51,967,427	\$ 49,040,526	\$ 44,201,646

Florida Municipal Pension Trust Fund
Schedule of Asset Allocations for Defined Benefit and OPEB Plans*
As of September 30

FMPTF TOTAL ASSET ALLOCATION*										
	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Fixed Income	29.8%	36.5%	37.8%	38.5%	38.0%	38.2%	38.9%	42.6%	37.5%	41.8%
Domestic Large Cap Equity	33.9%	41.4%	40.6%	40.2%	41.3%	40.1%	40.4%	37.8%	40.6%	38.4%
Domestic Small Cap Equity	12.2%	11.5%	11.7%	11.9%	11.3%	11.2%	10.8%	10.7%	11.4%	10.8%
International Equity	15.0%	10.6%	9.9%	9.4%	9.4%	10.5%	9.9%	8.9%	10.5%	9.0%
Core Real Estate	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

FMPTF "A" ASSET ALLOCATION										
	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Fixed Income	31.8%	38.9%	39.7%	40.2%	39.7%	39.3%	39.6%	43.8%	38.0%	41.8%
Domestic Large Cap Equity	32.8%	39.4%	39.0%	38.5%	39.8%	39.0%	39.6%	36.5%	39.8%	38.2%
Domestic Small Cap Equity	12.1%	11.0%	11.4%	11.8%	11.0%	11.1%	10.7%	10.6%	11.4%	10.6%
International Equity	14.2%	10.7%	9.9%	9.5%	9.5%	10.6%	10.1%	9.1%	10.8%	9.4%
Core Real Estate	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

FMPTF "B" ASSET ALLOCATION										
	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Fixed Income	22.0%	28.7%	29.6%	30.1%	30.3%	29.3%	30.5%	32.7%	28.9%	32.5%
Domestic Large Cap Equity	38.2%	47.5%	46.9%	46.7%	46.9%	47.1%	46.6%	45.4%	47.7%	45.0%
Domestic Small Cap Equity	13.2%	13.2%	13.3%	13.6%	13.5%	13.1%	12.8%	13.0%	13.2%	13.6%
International Equity	17.4%	10.6%	10.2%	9.6%	9.3%	10.5%	10.1%	8.9%	10.2%	8.9%
Core Real Estate	9.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

FMPTF "C" ASSET ALLOCATION										
	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Fixed Income	43.3%	49.3%	49.8%	50.4%	51.1%	49.0%	49.0%	52.7%	48.7%	48.7%
Domestic Large Cap Equity	26.8%	34.9%	35.2%	34.4%	34.9%	35.7%	36.0%	33.3%	35.9%	36.2%
Domestic Small Cap Equity	7.9%	8.2%	7.7%	7.6%	7.7%	7.5%	7.5%	7.2%	7.7%	7.6%
International Equity	12.7%	7.6%	7.3%	7.6%	6.3%	7.8%	7.5%	6.8%	7.7%	7.5%
Core Real Estate	9.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

*Asset Allocations for Defined Benefit and OPEB only

Florida Municipal Pension Trust Fund

Schedule of Asset Allocations for Defined Benefit and OPEB Plans*

As of September 30

FMPTF "OPEB A" ASSET ALLOCATION										
	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Fixed Income	32.9%	37.8%	39.3%	42.3%	40.2%	39.1%	40.3%	43.0%	39.0%	36.8%
Domestic Large Cap Equity	31.7%	40.3%	38.8%	37.3%	39.4%	39.2%	38.6%	37.1%	39.0%	41.1%
Domestic Small Cap Equity	11.5%	11.4%	11.5%	11.1%	10.9%	11.3%	11.3%	10.9%	10.8%	11.6%
International Equity	14.6%	10.5%	10.4%	9.3%	9.5%	10.4%	9.8%	9.0%	11.2%	10.5%
Core Real Estate	9.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

FMPTF "OPEB B" ASSET ALLOCATION										
	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Fixed Income	21.8%	29.5%	29.5%	30.0%	29.3%	29.5%	28.9%	33.2%	28.7%	32.4%
Domestic Large Cap Equity	38.6%	47.9%	47.2%	47.4%	48.7%	47.5%	48.4%	45.2%	47.9%	45.1%
Domestic Small Cap Equity	13.2%	12.7%	12.8%	13.3%	12.3%	12.8%	13.0%	12.7%	14.5%	13.1%
International Equity	17.3%	9.9%	10.5%	9.3%	9.7%	10.2%	9.7%	8.9%	8.9%	9.4%
Core Real Estate	9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

FMPTF "OPEB C" ASSET ALLOCATION										
	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Fixed Income	42.5%	47.8%	49.2%	50.0%	49.0%	48.3%	49.5%	53.5%	48.5%	47.7%
Domestic Large Cap Equity	28.0%	35.9%	35.1%	34.6%	36.2%	34.6%	35.2%	32.8%	35.5%	36.6%
Domestic Small Cap Equity	8.2%	8.2%	8.0%	7.9%	7.4%	7.6%	7.5%	7.1%	7.8%	7.9%
International Equity	12.3%	8.1%	7.7%	7.5%	7.4%	9.5%	7.8%	6.6%	8.2%	7.8%
Core Real Estate	9.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

*Asset Allocations for Defined Benefit and OPEB only

Florida Municipal Pension Trust Fund**Schedule of Asset Allocations for Defined Contribution/Deferred Compensation Plans**

As of September 30

FMPTF DEFINED CONTRIBUTION/DEFERRED COMPENSATION ASSET ALLOCATION										
	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Fixed Income	5.3%	6.5%	7.8%	8.1%	8.0%	9.2%	11.6%	12.5%	11.4%	10.8%
Domestic Large Cap Equity	19.1%	18.7%	17.7%	18.4%	17.1%	17.5%	15.7%	15.4%	15.5%	15.2%
Domestic Small-Mid Cap Equity	11.2%	9.8%	9.3%	9.0%	8.6%	10.1%	9.0%	9.0%	8.8%	8.6%
International Equity	3.9%	4.2%	3.3%	3.4%	4.1%	4.1%	3.9%	4.2%	5.0%	5.1%
Money Market/Stable Value	8.2%	9.6%	12.2%	13.8%	14.3%	18.0%	21.9%	24.6%	26.3%	28.9%
Target Retirement/Balanced	51.5%	50.0%	48.2%	46.1%	46.8%	40.1%	36.8%	33.3%	32.1%	31.1%
REIT/Socially Responsible	0.8%	1.2%	1.5%	1.2%	1.1%	1.0%	1.1%	1.0%	0.8%	0.4%

Florida Municipal Pension Trust Fund

Financial Highlights¹

Periods ending September 30

	Broad Market High Quality Bond Fund	Core Plus Fixed Income Fund	Diversified Large Cap Equity Portfolio	Diversified Small to Mid Cap Equity Portfolio	International Equity Portfolio	Core Real Estate Portfolio
2018						
Net Position per Share, end of year	\$22.93	\$10.73	\$11.57	\$94.53	\$13.64	\$10.23
Total net return (2)	-0.91%	-2.04%	15.70%	24.15%	0.26%	4.10%
Net Position, end of year (\$000s)	\$90,157	\$106,137	\$223,803	\$80,314	\$98,747	\$60,040
Shares outstanding, end of year (000's)	3,932	9,892	19,343	850	7,240	5,869
2017						
Net Position per Share, end of year	\$23.15	\$10.96	N/A	\$76.00	\$13.62	N/A
Total net return (2)	-0.69%	7.84%	N/A	18.34%	20.50%	N/A
Net Position, end of year (\$000s)	\$87,494	\$130,911	N/A	\$68,585	\$63,113	N/A
Shares outstanding, end of year (000's)	3,779	11,944	N/A	902	4,634	N/A
2016						
Net Position per Share, end of year	\$23.31	\$10.16	N/A	\$64.23	\$11.31	N/A
Total net return (2)	3.40%	4.87%	N/A	17.18%	3.93%	N/A
Net Position, end of year (\$000s)	\$75,760	\$116,772	N/A	\$59,598	\$50,411	N/A
Shares outstanding, end of year (000's)	3,250	11,493	N/A	928	4,459	N/A
2015						
Net Position per Share, end of year	\$22.54	\$9.69	N/A	\$54.81	\$10.88	N/A
Total net return (2)	2.64%	-4.76%	N/A	9.49%	-6.39%	N/A
Net Position, end of year (\$000s)	\$73,189	\$101,755	N/A	\$54,308	\$42,741	N/A
Shares outstanding, end of year (000's)	3,247	10,503	N/A	991	3,929	N/A
2014						
Net Position per Share, end of year	\$21.96	\$10.17	N/A	\$50.06	\$11.62	N/A
Total net return (2)	2.97%	1.72%	N/A	7.27%	-0.63%	N/A
Net Position, end of year (\$000s)	\$67,771	\$100,125	N/A	\$50,022	\$41,407	N/A
Shares outstanding, end of year (000's)	3,086	9,843	N/A	999	3,563	N/A

(1) FMPTF Defined Benefit and OPEB Plans FMIVT Investments Only

(2) Total net return calculation is based on the value of a single unit of participation outstanding throughout the year, or since inception if portfolio was created in that year.

Florida Municipal Pension Trust Fund

Financial Highlights¹

Periods ending September 30

	Broad Market High Quality Bond Fund	Core Plus Fixed Income Fund	Diversified Large Cap Equity Portfolio	Diversified Small to Mid Cap Equity Portfolio	International Equity Portfolio	Core Real Estate Portfolio
2013						
Net Position per Share, end of year	\$21.33	N/A	N/A	\$46.67	\$11.70	N/A
Total net return (2)	-1.76%	N/A	N/A	30.24%	16.38%	N/A
Net Position, end of year (\$000s)	\$148,581	N/A	N/A	\$43,790	\$40,817	N/A
Shares outstanding, end of year (000's)	6,966	N/A	N/A	938	3,490	N/A
2012						
Net Position per Share, end of year	\$21.72	N/A	N/A	\$35.83	\$10.05	N/A
Total net return (2)	3.67%	N/A	N/A	31.22%	14.45%	N/A
Net Position, end of year (\$000s)	\$129,731	N/A	N/A	\$36,133	\$33,161	N/A
Shares outstanding, end of year (000's)	5,973	N/A	N/A	1,008	3,300	N/A
2011						
Net Position per Share, end of year	\$20.95	N/A	N/A	\$27.31	\$8.78	N/A
Total net return (2)	4.81%	N/A	N/A	4.14%	-16.91%	N/A
Net Position, end of year (\$000s)	\$112,183	N/A	N/A	\$28,238	\$23,439	N/A
Shares outstanding, end of year (000's)	5,354	N/A	N/A	1,034	2,669	N/A
2010						
Net Position per Share, end of year	\$19.99	N/A	N/A	\$26.22	\$10.57	N/A
Total net return (2)	6.80%	N/A	N/A	14.36%	1.16%	N/A
Net Position, end of year (\$000s)	\$86,780	N/A	N/A	\$26,954	\$24,635	N/A
Shares outstanding, end of year (000's)	4,341	N/A	N/A	1,028	2,331	N/A
2009						
Net Position per Share, end of year	\$18.72	N/A	N/A	\$22.93	\$10.45	N/A
Total net return (2)	8.60%	N/A	N/A	1.49%	-4.29%	N/A
Net Position, end of year (\$000s)	\$75,337	N/A	N/A	\$20,578	\$17,182	N/A
Shares outstanding, end of year (000's)	4,025	N/A	N/A	897	1,645	N/A

(1) FMPTF Defined Benefit and OPEB Plans FMIVT Investments Only

(2) Total net return calculation is based on the value of a single unit of participation outstanding throughout the year, or since inception if portfolio was created in that year.



Florida Municipal Pension Trust Fund
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