

CITY OF DELRAY BEACH
(PLAN SPONSOR)
FIREFIGHTERS' RETIREMENT SYSTEM

Investment Policy Statement

I. PURPOSE OF INVESTMENT POLICY STATEMENT

The Pension Board of Trustees (Board) maintains that an important determinant of future investment returns is the expression and periodic review of the City of Delray Beach Firefighters' Retirement System (the Plan) investment objectives. To that end, the Board has adopted this statement of Investment Policy and directs that it apply to all assets under their control.

In fulfilling their fiduciary responsibility, the Board recognizes that the retirement system is an essential vehicle for providing income benefits to retired participants or their beneficiaries. The Board also recognizes that the obligations of the Plan are long-term and that investment policy should be made with a view toward performance and return over a number of years. The general investment objective is to obtain a reasonable total rate of return - defined as interest and dividend income plus realized and unrealized capital gains or losses - commensurate with the Prudent Investor Rule and any other applicable ordinances and statutes.

Reasonable consistency of return and protection of assets against the inroads of inflation are paramount. However, interest rate fluctuations and volatility of securities markets make it necessary to judge results within the context of several years rather than over short periods of five years or less.

The Board will employ investment professionals to oversee and invest the assets of the Plan. Within the parameters allowed in this document and their agreements with the Board, the investment management professionals shall have investment discretion over their mandates, including security selection, sector weightings and investment style.

The Board, in performing their investment duties, shall comply with the fiduciary standards set forth in Employee Retirement Income Security Act of 1974 (ERISA) at 29 U.S.C. s. 1104(a) (1) (A) – (C). In case of conflict with other provisions of law authorizing investments, the investment and fiduciary standards set forth in this section shall prevail.

II. TARGET ALLOCATIONS

In order to provide for a diversified portfolio, the Board has engaged investment professional(s) to manage and administer the fund. The investment manager(s) are responsible for the assets and allocation of their mandate only and may be provided an addendum to this policy with their specific performance objectives and investment criteria. The Board has established the following asset allocation targets for the total fund:

Asset Class	Target	Range	Benchmark Index
Total Equity			
Domestic Equity	52.5%	38% - 58%	Russell 3000
International Equity	15.0%	10% - 20%	MSCI-ACWI ex. U.S.
Total Fixed Income			
Fixed Income (Core)	15.5%	10% - 25%	Bloomberg Aggregate
Fixed Income (Non Core)	2.0%	0% - 15%	Asset Specific
Cash/Cash Equivalents	0%	0% - 10%	91-day T-bill
Total Real Estate			
Real Estate*	5.0%	0% - 10%	NCREIF ODCE
Total Other Assets			
Alternatives	10%	0% - 15%	Asset Specific

*Benchmark will default to "Fixed Income (Core)" if these portfolios are not funded. Targets and ranges above are based on market value of total Plan assets.

The investment consultant will monitor the aggregate asset allocation of the portfolio, and will rebalance to the target asset allocation based on market conditions. If at the end of any calendar quarter, the allocation of an asset class falls outside of its allowable range, barring extenuating circumstances such as pending cash flows or allocation levels viewed as temporary, the asset allocation will be rebalanced into the allowable range. To the extent possible, contributions and withdrawals from the portfolio will be executed proportionally based on the most current market values available. The Board does not intend to exercise short-term changes to the target allocation.

III. INVESTMENT PERFORMANCE OBJECTIVES

The following performance measures will be used as objective criteria for evaluating the effectiveness of the Investment Managers.

A. Total Portfolio Performance

1. The performance of the total portfolio will be measured for rolling three- and five-year periods. The performance of the portfolio will be compared to the return of the policy indexes comprised of 52.5% Wilshire 5000, 15% MSCI ACWI ex. U.S., 17.5% Bloomberg Aggregate Bond Index, 5% NCREIF ODCE Index, and 10% asset specific benchmark.
2. On a relative basis, it is expected that the total portfolio performance will rank in the top 40th percentile of the appropriate peer universe over three and five-year time periods.
3. On an absolute basis, the objective is that the return of the total portfolio will equal or exceed the prevailing actuarial earnings assumption.

B. Equity Performance

The combined equity portion of the portfolio, defined as common stocks and convertible bonds, is expected to perform at a rate at least equal to the 78% Russell 3000 and 22% MSCI ACWI ex. U.S. Index. Individual components of the equity portfolio will be compared to the specific benchmarks defined in each Investment Manager addendum. All portfolios are expected to rank in the top 40th percentile of the appropriate peer universe over three and five-year time periods.

C. Fixed Income Performance

The overall objective of the fixed income portion of the portfolio is to add stability and liquidity to the total portfolio. The fixed income portion of the portfolio is expected to perform at a rate at least equal to the Bloomberg Capital U.S. Aggregate Bond Index. All portfolios are expected to rank in the top 40th percentile of the appropriate peer universe over three and five-year time periods.

D. Real Estate Performance

The overall objective of the real estate portfolio, if utilized, is to add diversification and another stable income stream to the total fund. The real estate portion of the total fund, defined as core, open ended private real estate, is expected to perform at a rate at least equal to the NCREIF ODCE and rank in the top 40th percentile of the appropriate peer universe over three and five-year time periods.

E. Alternative and Other Asset Performance

The overall objective of the alternative and/or “other asset” portion of the portfolio, if utilized, is to reduce the overall volatility of the portfolio and enhance returns. This portion of the portfolio will be measured against an appropriate benchmark, which will be identified by the investment consultant and investment manager to the board at the time of investment.

IV. INVESTMENT GUIDELINES

A. Authorized Investments

Notwithstanding any limitation provided for in Chapters 175 and 185, Florida Statutes, or any limitation or condition contained in Section 215.47, Florida Statutes, the Board of Trustees may invest and reinvest pension fund assets in such securities, investment vehicles and property wherever situated and of whatever kind, as the Board shall approve in the exercise of its fiduciary duty and authority, including but not limited to common or preferred stocks, bonds and other evidences of indebtedness or ownership. In no event, however, shall more than twenty-five (25) percent of the assets of the fund, at market, be invested in foreign securities.

1. Equities:

- a. Must be traded on a national exchange or electronic network; and
- b. Not more than 5% of the Plan's assets, at the time of purchase, shall be invested in the common stock, capital stock or convertible stock of any one issuing company, nor shall the aggregate investment in any one issuing company exceed 5% of the outstanding capital stock of the company; and
- c. Additional criteria may be outlined in the manager's addendum.

2. Fixed Income:

- a. 85% of the fixed income investments shall have a minimum rating of investment grade or higher as reported by a major credit rating service; and
- b. The value of bonds issued by any single corporation shall not exceed 3% of the total fund; and
- c. Additional criteria may be outlined in the manager's addendum.

3. Money Market:

- a. The money market fund or STIF options provided by the Plan's custodian; and
- b. Have a minimum rating of Standard & Poor's A1 or Moody's P1.

4. Pooled Funds:

Investments made by the Board may include pooled funds. For purposes of this policy pooled funds may include, but are not limited to, mutual funds, commingled funds, exchange-traded funds, limited partnerships and private equity. Pooled funds may be governed by separate documents which may include investments not expressly permitted in this Investment Policy Statement. In the event of investment by the Plan into a pooled fund, the Board will adopt the prospectus or governing policy of that fund as the stated addendum to this Investment Policy Statement.

B. Trading Parameters

When feasible and appropriate, all securities shall be competitively bid. Commissions paid for purchase of securities must meet the prevailing best-execution rates. The responsibility of monitoring best price and execution of trades placed by each manager on behalf of the Plan will be governed by the Portfolio Management Agreement between the Plan and the Investment Managers.

C. Limitations

- 1. Foreign securities shall not exceed twenty-five percent (25%) of Plan's market value.
- 2. All equity and fixed income securities must be readily marketable. Commingled funds must be independently appraised at least annually.

3. The Board and its Investment Managers shall comply with the applicable requirements of Chapter 2023-28, Laws of Florida, including Section 112.662, along with regulations adopted by the Department of Management Services. The term “pecuniary factor” is defined as a factor that a named fiduciary “prudently determines is expected to have a material effect on the risk or returns of an investment based on appropriate investment horizons consistent with the investment objectives and funding policy of the investment program. The term does not include the consideration of the furtherance of any social, political, or ideological interests.” [112.662(1)]. In selecting Investment Managers, only pecuniary factors may be considered and the interests of the participants and beneficiaries of the system may not be subordinated to other objectives, including sacrificing investment return or undertaking additional investment risk to promote any nonpecuniary factor. The weight given to any pecuniary factor must appropriately reflect a prudent assessment of its impact on risk or returns. [112.662(2)]. Only pecuniary factors may be considered when voting proxies. [112.662(3)]

D. Absolute Restrictions

No investments shall be permitted in;

1. Any investment not specifically allowed as part of this policy.
2. Illiquid investments, as described in Chapter 215.47, Florida Statutes.
3. Direct investment in ‘Scrutinized Companies’ identified in the periodic publication by the State Board of Administration (“SBA list”, updated on their website www.sbafla.com/fsb/), is prohibited. Any security identified as non-compliant on or before January 1, 2010 must be divested by September 10, 2010. The Board shall be notified each quarter, in writing, of the results of the review. Securities identified after January 1, 2010, are subject to the provisions of section V. (C) below. However, if divestiture of business activities is accomplished and the company is subsequently removed from the SBA list, the manager can continue to hold that security. Indirect investment in ‘Scrutinized Companies’ (through pooled funds) are governed by the provisions of Section V. (G) below.
4. The Board hereby adopts the provisions of Florida Statutes §215.4725 as regulating their investments. Direct investment in “Entities that Boycott Israel” identified in the periodic publication by the State Board of Administration, in conjunction with the Department of Management Services, is prohibited. Securities identified on the list must be divested within twelve (12) months of the company’s initial appearance on the list. However, if divestiture of business activities is accomplished and the company is subsequently removed from the list, the manager can continue to hold that security.

V. COMMUNICATIONS

- A. On a monthly basis, the custodian shall supply an accounting statement that will include a summary of all receipts and disbursements and the cost and the market value of all assets.
- B. On a quarterly basis, the Investment Managers shall provide a written report affirming compliance with the security restrictions of Section IV (as well as any provisions outlined in the Investment Manager's addendum). In addition, the Investment Managers shall deliver a report each quarter detailing the Plan's performance, forecast of the market and economy, portfolio analysis and current assets of the Plan. Written reports shall be delivered to the Board within 30 days of the end of the quarter. A copy of the written report shall be submitted to the person designated by the City, and shall be available for public inspection. The Investment Managers will provide immediate written and telephone notice to the Board of any significant market related or non-market related event, specifically including, but not limited to, any deviation from the standards set forth in Section IV or their Investment Manager addendum.
- C. If the Fund owns investments, that complied with section IV at the time of purchase, which subsequently exceed the applicable limit or do not satisfy the applicable investment standard, such excess or noncompliant investments may be continued until it is economically feasible to dispose of such investment in accordance with the prudent man standard of care, but no additional investment may be made unless authorized by law or ordinance. An action plan outlining the investment 'hold or sell' strategy shall be provided to the Board immediately.
- D. The Investment Consultant shall evaluate and report on a quarterly basis the rate of return net of investment fees and relative performance of the Plan.
- E. The Board will meet periodically to review the Investment Consultant performance report. The Board will meet with the investment manager and appropriate outside consultants to discuss performance results, economic outlook, investment strategy and tactics and other pertinent matters affecting the Plan on a periodic basis.
- F. At least annually, the Board shall provide the Investment Managers with projected disbursement needs of the Plan so that the investment portfolio can be structured in such a manner as to provide sufficient liquidity to pay obligations as they come due. To this end the Investment Managers should, to the extent possible, attempt to match investment maturities with known cash needs and anticipated cash-flow requirements.
- G. The Investment Consultant, on behalf of the Board, shall send a letter to any pooled fund referring the investment manager to the listing of 'Scrutinized Companies' by the State Board of Administration ('SBA list'), on their website www.sbafla.com/fsb/. This letter shall request that they consider removing such companies from the fund or create a similar actively managed fund having indirect holdings devoid of such companies. If the manager creates a similar fund, the Plan shall replace all applicable investments with investments in the similar fund in an expedited timeframe consistent with prudent investing standards. For the purposes of this section, a private equity fund is deemed to be an actively managed investment fund. However, after sending the required correspondence, the Plan is not required to sell the pooled fund.
- H. The Board shall timely comply with the reporting requirement of Section 112.662 by filing a comprehensive report by December 15 of each odd-numbered year. [112.662(4)]. Investment

managers and the Board's Investment Consultant shall assist in the preparation of required reports and shall annually confirm to the Board their compliance with Chapter 2023-28.

VI. COMPLIANCE

- A. It is the direction of the Board that the plan assets are held by a third party custodian, and that all securities purchased by, and all collateral obtained by the plan shall be properly designated as Plan assets. No withdrawal of assets, in whole or in part, shall be made from safekeeping except by an authorized member of the Board 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 vs. payment" basis to insure that the custodian will have the security or money in hand at conclusion of the transaction.
- B. The investment policy shall require all approved institutions and dealers transacting repurchase agreements to execute and perform as stated in the Master Repurchase Agreement. All repurchase agreement transactions shall adhere to the requirements of the Master Repurchase Agreement.
- C. At the direction of the Board operations of the Plan shall be reviewed by independent certified public accountants as part of any financial audit periodically required. Compliance with the Board's internal controls shall be verified. These controls have been designed to prevent losses of assets that might arise from fraud, error, or misrepresentation by third parties or imprudent actions by the Board or employees of the plan sponsor, to the extent possible.
- D. Each member of the Board of Trustees shall participate in a continuing education program relating to investments and the Trustee's responsibilities to the fund. It is strongly recommended that either the CPPT or CAPP program be utilized to achieve this recommendation. It is highly suggested that this education process begin during the Trustees' first term.
- E. With each actuarial valuation, the Board shall determine 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 shall be filed promptly with the Department of Management Services, the plan's sponsor and the consulting actuary.
- F. The proxy votes must be exercised for the exclusive benefit of the participants of the Plan. Each Investment Manager shall provide the Board with a copy of their proxy voting policy for approval. On a regular basis, at least annually, each manager shall report a record of their proxy vote.
- G. The Investment Consultant will provide Investment Managers for consideration based solely on pecuniary factors as defined by Florida Statutes §112.662.
- H. If a Request for Proposals document is issued for Investment Manager services, the solicitation document must include the following: The Board of Trustees may not request documentation of or consider a vendor's social, political, or ideological interests when determining if the vendor is a responsible vendor. Additionally, the Board of Trustees may not give preference to a vendor based on vendor's social, political, or ideological interests.

VII. CRITERIA FOR INVESTMENT MANAGER REVIEW

The Board wishes to adopt standards by which judgments of the ongoing performance of a portfolio manager may be made. If, at any time, any three of the following is breached, the portfolio manager may be warned of the Board's serious concern for the Plan's continued safety and performance. If any five of these are violated the consultant may recommend a manager search for that mandate.

- Four (4) consecutive quarters of relative under-performance verses the benchmark.
- Three (3) year trailing return below the top 40th percentile within the appropriate peer group and under performance verses the benchmark.
- Five (5) year trailing return below the top 40th percentile and under performance verses the benchmark.
- Three (3) year downside volatility greater than the index (greater than 100), as measured by down market capture ratio.
- Five (5) year downside volatility greater than the index (greater than 100), as measured by down market capture ratio.
- Style consistency or purity drift from the mandate.
- Management turnover in portfolio team or senior management.
- Investment process change, including varying the index or benchmark.
- Failure to adhere to the IPS or other compliance issues.
- Investigation of the firm by the Securities and Exchange Commission (SEC).
- Significant asset flows into or out of the company.
- Merger or sale of firm.
- Fee increases outside of the competitive range.
- Servicing issues – key personnel stop servicing the account without proper notification.
- Failure to attain a 60% vote of confidence by the Board.

Nothing in this section shall limit or diminish the Board's right to terminate the manager at any time for any reason.

VIII. APPLICABLE CITY ORDINANCES

If at any time this document is found to be in conflict with the City Ordinances or applicable Florida Statutes, the Ordinances and Statutes shall prevail.

IX. REVIEW AND AMENDMENTS

It is the Board's intention to review this document at least annually subsequent to the actuarial report and to amend this statement to reflect any changes in philosophy, objectives, or guidelines. In this regard, the Investment Manager's interest in consistency in these matters is recognized and will be taken into account when changes are being considered. If, at any time, the Investment Manager feels that the specific objectives defined herein cannot be met, or the guidelines constrict

performance, the Board should be notified in writing. By initialing and continuing acceptance of this Investment Policy Statement, the Investment Managers concur with the provisions of this document. By signing this document, the Chairman attests that this policy has been recommended by the Investment Consultant, reviewed by the plan's legal counsel for compliance with applicable law, and approved by the Board of Trustees.

X. FILING OF THE INVESTMENT POLICY

Upon adoption by the Board, the investment policy shall be promptly filed with the Florida Department of Management Services, the City, and the plan's actuary. The effective date of the Investment Policy shall be the 31 days following the filing date with the City.

CITY OF DELRAY BEACH FIREFIGHTERS' RETIREMENT SYSTEM

Chairman, Board of Trustees

Date