# STATE OF RHODE ISLAND INVESTMENT COMMISSION MEETING 

DATA AT
June 30, 2012
July 25, 2012
MEETING

MEMBERS OF THE STATE INVESTMENT COMMISSION

## Honorable Gina M. Raimondo, Chair

Ms. Rosemary Booth Gallogly
Mr. Thomas P. Fay
Ms. Paula M. McNamara
Mr. Andrew K. Reilly

Mr. J. Michael Costello
Mr. Robert Giudici
Ms. Marcia Reback

## AGENDA

# State of Rhode Island and Providence Plantations <br> Office of the General Treasurer 

## Gima M. Raimondo

General Treasurer

## RHODE ISLAND STATE INVESTMENT COMMISSION MEETING NOTICE

The next meeting of the Rhode Island State Investment Commission has been scheduled for Wednesday, July 25, 2012 at 9:00 a.m. in Room 135 of the State House.

## AGENDA

- Chairperson Call to Order
- Membership Roll Call
- Approval of Minutes
- State Investment Commission Meeting held on June 27, 2012*
- Custodian RFP*
- General Consultant -..Fixed Income Recommendation*
- Alternative Consultant - Providence Equity Partners VII Recommendation*
- 529 Update
- D/C Investment Policy Statement*
- Legal Counsel Report
- Chief Investment Officer Report
- Trcasurer's Report
* Commission members may be asked to vote on this item.

POSTED ON FRIDAY, JULY 20, 2012

## APPROVAL OF MINUTES

State Investment Commission<br>Monthly Meeting Minutes<br>Wednesday, June 27, 2012<br>9:00 a.m.<br>Room 135, State House

The Monthly Meeting of the State Investment Commission (SIC) was called to order at 9:09 a.m., Wednesday, June 27, 2012 in Room 135, State House.

## I. Roll Call of Members

The following members were present: Ms. Rosemary Booth Gallogly, Mr. J. Michael Costello, Mr. Thomas Fay, Mr. Robert Giudici, Ms. Paula McNamara, Ms. Marcia Reback and General Treasurer Gina Raimondo. Mr. Giudici departed at 10:21 a.m.
Also in attendance: Mr. Thomas Lynch of Cliffwater, Alternative Investment Consultant to the Commission; Ms. Lisa Tyrell of State Street Corporation; Mr. German Hovakimian and Mr. George Mellman of Fidelity Investments; Mr. Gregory Miller and Ms. Kay Carey-Reid, of ING; Mr. Ron Sanchies, Mr. Gregg Libutti, and Mr. Mark Draud, of VALIC; Mr. Allan Emkin, Mr. John Burns, Mr. David Glickman, and Ms. Lindsey Sugar, of Pension Consulting Alliance (PCA), General Policy and Real Estate Consultant to the Commission; Mr. Larry Brown and Mr. Tim Walsh of TIAA-CREF; Ms. Deborah Blair and Ms. Susan Rodriguez, of the Department of Administration; Ms. Sally Dowling, of Adler Pollock Legal Counsel to the Commission; Kenneth Goodreau, chief investment officer and members of the Treasurer's staff and the Office of the Auditor General.

Treasurer Raimondo called the meeting to order at 9:09 a.m.

## II. Approval of Minutes

On a motion by Ms. Booth Gallogly and seconded by Mr. Fay, it was unanimously
VOTED: To approve the draft of the minutes of the May 23, 2012 meeting of the State Investment Commission.

## III. 457 Plan

Mr. Goodreau explained there is significant overlap with current 457 plan offerings, so while participants might think they are diversified, they might have funds which are highly correlated. He explained the newly proposed plans present a better balance of higher performing funds with lower fees as well as low fee index options in each category. Mr. Hovakimian introduced Mr. Mellman and himself, of Fidelity Investments. He explained they removed the annual per participant fee. Mr. Mellman walked through the changes in the fund menu, mentioning that redundancies had been removed.
Mr. Giudici asked about customer service over the phone. Mr. Mellman explained strong suggestions are made regarding the choice of funds. Ms. Gallogly asked how many people are going to be impacted, and Mr. Mellman answered that more than half will be impacted from
the changes. Mr. Fay asked if there is a default switch. Mr. Mellman responded target date funds are the default option, but self-directed brokerage is also an option.
Treasurer Raimondo asked how long it would take to get everything switched over if voted on today. Mr. Hovakimian responded that it would take about 120 days.
Ms. McNamara asked how often the plan will be revisited. Mr. Goodreau responded staff will meet semi-annually and they will update the SIC annually.
Treasurer Raimondo asked when the last time changes were made, and Mr. Goodreau responded these plans have not been reviewed in a very long time.
Mr. Miller introduced Ms. Carey-Reid and himself, of ING. He explained the customer service model and pointed out there were about 300 new enrollments this year. He mentioned the proposed plan reduces fund overlap. Ms. Carey-Reid walked through the fund changes, adding there is no self-directed brokerage option.
Mr. Costello asked if one could participate in all three plans, and General Treasurer Raimondo answered affirmatively, adding to consolidate plans into one administrator would require legislative change.
Ms. Carey-Reid mentioned the ING plan has $\$ 106$ million in assets and 3100 participants. Ms. Reback asked if participants can stay where they are, and Ms. Carey-Reid responded negatively. Mr. Goodreau stressed that change is a good thing in this situation, citing lower costs and better funds.
Mr. Sanchies introduced Mr. Libutti, Mr. Draud, and himself, of VALIC. Mr. Draud mentioned the proposed plan was streamlined. He also mentioned the average expense ratio with the proposed plan is $.4 \%$, compared to the current $1 \%$.
Mr. Costello asked about the size of the plan, and Mr. Sanchies responded there were $\$ 32$ million in assets and 900 participants. Mr. Draud added only $10.8 \%$ of the assets will be moved. Ms. Reback asked if a participant can stay in a deleted fund, and Mr. Sanchies responded it is not an option. Mr. Fay asked when the last change had happened, and Mr. Sanchies responded the current plan is almost the original lineup from 1999.
General Treasurer Raimondo thanked VALIC for much reduced fees.
Mr. Fay asked about doing an overall communication, and Ms. Rodriguez, of the Department of Administration, introduced herself. Ms. Rodriguez mentioned while this was a lot of change, it is ultimately beneficial.

On a motion by Mr. Thomas Fay and seconded by Ms. Marcia Reback, it was unanimously VOTED: to approve changes to the 457 plan as suggested, subject to the board finalizing all documentation, also subject to the vendors precisely clarifying each party's fiduciary duty.

## IV. Pension Consulting Alliance—Real Estate Presentation

Mr. Emkin introduced Mr. Glickman, Ms. Sugar, and himself, as representatives of Pension Consulting Alliance.
Mr. Glickman explained the board should revise its real estate investment policy and add more description to risk by adopting a leverage standard and expanding possible investment options to include vehicles like REITs.

Mr. Glickman mentioned it would be advisable to make larger investments with fewer managers relying on current income and reliability of income. Current returns in the portfolio do not warrant current levels of risk, he added.
Mr. Goodreau recommended letting the market dictate the speed at which these transactions are made, and Mr. Glickman, on behalf of PCA, concurred.
Ms. Gallogly asked about secondary sales, and Ms. Sugar said they recommend 7, and she would be happy to go into the details at another time.
Mr. Glickman further cited the diversification advantage with adding REITs to the portfolio. General Treasurer Raimondo asked PCA to redraft the policy statement and get back to the board, but there was no current need for a vote.

## V. Wellington Technical Equity

Mr. Goodreau mentioned he had spoken with PCA about the Wellington Technical Equity holding. He explained the initial reasoning behind deploying capital in the fund was a need for more hedge-like, flexible, less-market-correlated assets. He said priorities must be kept clear, and alpha generation lies with hedge funds now. With public equity, the goal is low costs and exposure management.
General Treasurer Raimondo added Wellington's fees are high, and without this holding, about $\$ 1$ million will be saved each year.

On a motion by Mr. Michael Costello and seconded by Mr. Thomas Fay, it was unanimously VOTED: to terminate Wellington Technical Equity and unwind the current holding. Mr. Giudici was not present.

## VI. CIO Report

Mr. Goodreau thanked his staff for their work on the 457 plan changes, and mentioned there were 4 custodians under review for pension custody services, but that State Street and Bank of New York Mellon were the finalists.
Mr. Goodreau mentioned it is not just an absolute cost analysis, but that limited staffing resources should be considered, encouraging the board to talk to staff about changes and their opinions.
General Treasurer Raimondo added the defined contribution plan would be going live in the upcoming week, and mentioned folks from TIAA-CREF would be hosting a fiduciary training session following adjournment.
Mr. Goodreau concluded by mentioning the plan was outperforming all its benchmarks and that volatility was down.

## VII. Legal Counsel Report

There was no legal update.

## VIII. Adjournment

There being no other business to come before the Board, on a motion by Ms. Gallogly and seconded by Ms. Reback the meeting adjourned at 10:58 a.m.

Respectfully submitted,

## Gina M. Raimondo

## General Treasurer

## STAFF SUMMARY

## RHODE ISLAND STATE INVESTMENT COMMISSION <br> STAFF SUMMARY ANALYSIS <br> PORTFOLIO HIGHLIGHTS <br> June 30, 2012

## PORTFOLIO PERFORMANCE

## June

The ERSRI portfolio posted a $2.81 \%$ gain for the month of June,
against the policy index of $3.06 \%$. Glopbal Equities gained $4.17 \%$, the Fixed Income asset class returned $0.44 \%$, and the Real Return class returned $-0.74 \%$,
If we factor out PE \& RE investments, due to the way they are monitored,
the plan performance was $2.64 \%$ against its $2.83 \%$ index.

## Calendar Year to Date

For the six months ending June 30, 2012, the portfolio is up $5.34 \%$ against the policy index of $5.13 \%$. Global Equities were up $6.56 \%$, fixed income returned $4.16 \%$, while Real return generated a return of $2.85 \%$.

## Fiscal Year to Date

For the Fiscal Year ended June 30, 2012, the fund has gained 1.55\%, against the policy index of $1.55 \%$.

| Index Performance Summary - June 30, 2012 |  |  |
| :--- | :--- | :--- |
| Market Indices | Jun-12 | Calendar <br> YTD |
| Global Equity | $4.12 \%$ |  |
| S \& P 500 | $4.94 \%$ | $9.49 \%$ |
| MSCI AC World | $4.99 \%$ | $5.65 \%$ |
| Russell 2000 | $8.53 \%$ |  |
| MSCI ACWI ex US | $5.90 \%$ | $2.94 \%$ |
| Policy Index | $2.83 \%$ | $5.66 \%$ |
|  |  |  |
| Fixed Income | $0.04 \%$ | $2.37 \%$ |
| BC AGG | $-0.50 \%$ | $0.99 \%$ |
| HFRI Fund Wgt Com |  |  |
| Real Return |  | $3.72 \%$ |
| CPI +4\% | $0.21 \%$ |  |


| ERSRI Performance By Asset Class | Jun-12 | Calendar <br> YTD |
| :--- | :---: | :---: |
| Global Equity | $4.17 \%$ | $6.56 \%$ |
| Fixed Income | $0.44 \%$ | $4.16 \%$ |
| Real Return | $-0.74 \%$ | $2.85 \%$ |
| Total Fund Composite* | $\mathbf{2 . 6 4 \%}$ | $\mathbf{5 . 1 1 \%}$ |
| Manager Summary | Jun-12 | CYTD |
| GLOBAL EQUITY |  |  |
| SSgA S\&P 500 |  |  |
| Russell Overlay | $4.12 \%$ | $9.53 \%$ |
| Wellington Technical Eq | $0.06 \%$ | $0.04 \%$ |
| Russell 2000 Index | $3.82 \%$ | $7.87 \%$ |
| MSCI Ex US Index Fund | $4.97 \%$ | $8.54 \%$ |
| Global Equity Hedge Funds | $5.90 \%$ | $2.94 \%$ |
| Total Global Equity | $0.00 \%$ | $1.87 \%$ |
|  | $\mathbf{4 . 1 7 \%}$ | $\mathbf{6 . 5 6 \%}$ |
| FIXED INCOME |  |  |
| Brown Bros Core |  |  |
| Fidelity | $0.21 \%$ | $4.58 \%$ |
| Taplin Canida \& Habacht | $0.24 \%$ | $2.50 \%$ |
| Fixed Income Cash Acct | $0.37 \%$ | $4.42 \%$ |
| Mackay Shield | $0.00 \%$ | $0.00 \%$ |
| Alternative Fixed Income | $1.52 \%$ | $6.39 \%$ |
| Total Fixed Income | $-0.94 \%$ | $-0.94 \%$ |
| Real Return | $\mathbf{0 . 4 4 \%}$ | $\mathbf{4 . 1 6 \%}$ |
| Brown Bros TIPS | $-0.64 \%$ |  |
| Alternative Absolute Return | $\mathbf{- 0 . 7 4 \%}$ | $4.31 \%$ |
| Total Real Return | $\mathbf{2 . 8 5 \%}$ |  |
| *Total Fund Composite includes all classes ex PE \& RE |  |  |

## Market Valuation Report

## Market Values

The total portfolio value increased in June by $\$ 172.5$ million to $\$ 7.24$
billion. This compares with an decrease in value of $\$ 93.3$ million for the
same period in 2011. The Global Equity Market values increased by $\$ 159.7$ million, including transfers out of $\$ 0.02$ million; Fixed Income increased by $\$ 4.9$ million, including transfers in of $\$ 0.0$ million; The Cash Accounts increased by $\$ 0.0$ million including transfers out of $\$ 2.8$ million, and Alternative Investments
increased by $\$ 20.1$ million, including transfers out of $\$ 14.2$ million. The Real Return Pool decreased by $\$ 5.5$ million including transfers in of $\$ 0.0$ million. The overlay account decreased by $\$ 6.7$ million, including transfers out of $\$ 11.0$ million.


## Cash Flow

June's pension payroll of $\$ 76.0$ million was greater than the $\$ 52.6$ million in contributions and wire transfers received by $\$ 23.4$ million.
To meet pension and other obligations, a transfer from long-term investments of $\$ 28.1$ million was necessary.

## Alternative Investments

At this time the alternative investment asset class has unfunded commitments of approximately $\$ 165.0$ million on commitments of $\$ 1,076$ million.

CAPITAL CALLS
Net of Distributions

| June <br> 2012 | FYTD | UNFUNDED <br> BALANCE |
| :---: | :---: | :---: |
| $\mathbf{- \$ 1 3 , 6 3 9 , 4 3 3}$ | $\mathbf{- \$ 5 9 , 2 4 1 , 1 0 1}$ | $\mathbf{\$}$ | $\mathbf{1 6 5 , \mathbf { 0 5 0 , 5 9 6 }}$| June |  |  |
| :---: | :---: | :---: |
| 2011 | FYTD | UNFUNDED <br> BALANCE |
| $\mathbf{- \$ 1 1 , 3 0 4 , 7 8 8}$ | $\mathbf{- \$ 1 0 6 , 9 6 9 , 7 7 7}$ | $\mathbf{\$ 1 6 5 , 8 2 7 , 0 7 0}$ |


| Issuer | Type of Instrument* |  | State of Rhode Island Office of the General Treasurer Short-Term Investments Issuer Credit Ratings June 30, 2012 |  |  | L-T Debt Rating |  | Credit Outlook |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Issuer Ratings | S-T Debt Rating |  |  |  |  |
|  |  | Portfolio | Moody's | Moody's | S\&P | Moody's | S\&P | S\&P |
| Bank RI | 3,4 | 2.50\% | N/R | N/A |  |  |  | N/A |
| Sovereign Bank | 3,4 | 34.85\% | Baa1** | P-2** | A-2 | Baa1*- | BBB+ | Negative |
| Bank of America |  | 0.00\% | Baa2A2 | P-2 | A-2 | Baa2 | A- | Negative |
| JP Morgan Chase |  | 0.00\% |  | P-1 | A-1 | A2 |  | NegativeN/A |
| Federated |  | 0.00\% | N/R | N/A | N/A | N/A | A N/A |  |
| Fidelity |  | 0.00\% | N/R | N/A | N/A |  | N/A | N/A |
| BlackRock Inc. |  | 0.00\% | A1 | P-1P-1 | A-1 | A1A1 | A+ | Stable |
| State Street Bank \& Trust Company |  | 0.00\% | N/A |  | A-1 |  | A+A | Negative |
| RBS Citizens | 3,4 | 0.48\% | A3 | P-1 P-2 |  | A1 |  | Stable |
| Webster Bank | 3,4 | 20.10\% | A3 | P-3 | A-2 | A3 | A BBB | Stable |
| Oppenheimer |  | 0.00\% | N/A | N/A | N/A | B2 | $\begin{gathered} \text { BBB } \\ \text { B+ } \end{gathered}$ |  |
| Ocean State Investment Pool | 6 | 37.91\% | N/R | N/A | N/A | N/A | N/A | N/A |
| Washington Trust | 3,7 | 4.17\% | N/R |  | N/A | N/A | N/A | N/A |
| First Tennessee Bank |  | 0.00\% | A3*- | P-2 |  |  |  | Negative |
| Merrill Lynch | 2,5,6 | 0.00\% | $\begin{aligned} & \text { Baa2 } \\ & \text { Baa1 } \end{aligned}$ | (P)P-2P-2 | A-2 | Baa2 | A- | Negative |
| Morgan Stanley | 1,2,5 | 0.00\% |  |  | $\begin{aligned} & \text { A-2 } \\ & \text { A-1 } \end{aligned}$ | Baa1 <br> A2 | A-A |  |
| UBS |  | 0.00\% | A2 | P-1 |  |  |  | Negative |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| REPO $=$ Repurchase Agreement $1^{*}$ <br> CP $=$ Commercial Paper $2^{\star}$ <br> CD $=$ Certificate of Deposit $3^{\star}$ <br> CoD $=$ Collateralized Deposit $4^{\star}$ <br> AG $=$ US Government Agency Note $5^{\star}$ <br> MM $=$ Government Money Market $6^{\star}$ <br> GID $=$ Government Insured Deposit $7^{\star}$ |  |  |  |  |  |  |  |  |
| Ratings Definitions |  |  |  |  |  |  |  |  |
| Moody's Short-Term Debt Ratings: <br> P-1 - Prime-1 have a superior ability for repayment of sr. S-T debt obligations <br> P-2 - Prime-1 have a strong ability for repayment of sr. S-T debt obligations <br> P-3 - Prime-1 have an acceptable ability for repayment of sr. S-T debt obligations <br> NP - Not Prime |  |  |  | S\&P Short -Term Credit Ratings: |  |  |  |  |
|  |  |  |  | 1 - Highest rat | ong cap | obligations |  |  |
|  |  |  |  | A-2 - Somewhat more susceptible to adverse effects of changes in financial conditions; satisfactory |  |  |  |  |
|  |  |  |  | A-3 - Exhibits adequate protection parameters |  |  |  |  |
|  |  |  |  | - Significant speculative characteristics, faces major ongoing uncertainties <br> - Vulnerable to non-payment |  |  |  |  |
| Moody's Issuer Rating Symbols: |  |  |  | - Payment default |  |  |  |  |
| Aaa - Offer exceptional financial security (high-grade) |  |  |  | Modifiers: |  |  |  |  |
| Aa - Offer excellent financial security (high-grade) |  |  |  | + or - show relative standing within the category. |  |  |  |  |
|  |  |  |  | A - Offer good financial security |  |  |  |  |
| Ba - Offer questionable financial security |  |  |  | S\&P Outlook Definitions: |  |  |  |  |
|  |  |  |  | Positive - A rating may be raised |  |  |  |  |
| B - Offer poor financial security <br> Caa - Offer very poor financial security |  |  |  | Negative - A rating may be lowered |  |  |  |  |
|  |  |  |  | Stable - A rating is not likely to change |  |  |  |  |
| Caa - Offer very poor financial security <br> Ca - Offer extremely poor financial security |  |  |  | Developing - May be raised or lowered |  |  |  |  |
| c - Lowest rated class, usually in default |  |  |  | NM - Not meaningful |  |  |  |  |
| Moody's Long-Term Debt Ratings: |  |  |  | S\&P Long-Term Debt Ratings: |  |  |  |  |
| Aaa - Best QualityAa - High Quality |  |  |  | AAA - Highest rating, extremely strong |  |  |  |  |
|  |  |  |  | AA - Differs slightly from highest rating, very strong |  |  |  |  |
| Aa - <br> Aigh Quality  <br> A - Posess many favorable investment attributes |  |  |  | A - More susceptible to adverse effects of change in economic condition, strong |  |  |  |  |
| Baa - Medium-grade obligations |  |  |  | BBB - Exhibits adequate protection parameters |  |  |  |  |
| Ba - Posess speculative elements |  |  |  |  |  |  |  |  |
| B - Generally lack characteristics of desirable investments |  |  |  |  |  |  |  |  |  |  |  |  |
| Caa - Poor standing |  |  |  |  |  |  |  |  |
| Ca - Speculative in a high degree |  |  |  |  |  |  |  |  |  |  |  |  |
| C - Lowest rated class of bonds |  |  |  | Modifiers:+ or - show relative standing within the category. |  |  |  |  |
| Modifiers: <br> 1 - Higher end of letter rating category <br> 2 - Mid-range of letter rating category <br> 3 - Lower end of letter rating category |  |  |  |  |  |  |  |  |

## PERFORMANCE

# State of Rhode Island and Providence Plantations <br> Office of the General Treasurer 

## Gina M. Raimondo

General Treasurer

July 20, 2012
State Investment Commission
State of Rhode Island, State House
Providence, Rhode Island
This is to certify that the amounts so listed below belong to the credit of the Employees' Retirement, State Police and Judiciary Retirement Systems, and the Municipal Employees' Retirement System of the State of Rhode Island at the close of business on June 30, 2012.

Employees' Retirement System of Rhode Island
Composite Reporting Investment Valuation
June 30, 2012

| Asset Class |  |  |
| :---: | :---: | :---: |
| Cash/Short Term Investments |  | 186,804,027 |
| Global Equities |  | 3,908,849,112 |
| Fixed Income - Government | \$674,034,221 |  |
| Fixed Income - Corporate | \$765,869,485 |  |
| Fixed Income - In State | \$0 |  |
| Total Fixed Income |  | 1,439,903,706 |
| Real Return |  | 812,165,657 |
| Alternative Investments |  | 615,612,537 |
| Real Estate |  | 273,003,694 |
| Total Fund Investments |  | 7,236,338,733 |
| Plan Allocation |  |  |
| State Employees \& Teachers | 82.28\% | 5,954,051,282 |
| Municipal Employees | 16.05\% | 1,161,212,382 |
| State Police | 1.10\% | 79,951,919 |
| Judicial | 0.57\% | 41,123,151 |
| Total Fund Investments | 100.00\% | 7,236,338,733 |

The amount listed for alternative investments designation is illiquid and does not have a readily determinable market value. It is based on appraisals only.


Periods Ending 06/30/2012

|  | Ending Market Value | \% of plan | 1 Month | 3 Month | YTD | 1 Year | 3 Year | 5 Year | 10 Year | ITD | Inception Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SSGA S\&P 500 INDEX FUND | 1,632,177,637 | 22.6 | 4.1 | -2.7 | 9.5 | 5.5 | 16.5 | 0.3 |  | 2.1 | 11/06 |
| S\&P 500 |  |  | 4.1 | -2.8 | 9.5 | 5.4 | 16.4 | 0.2 |  | 2.0 | 11/06 |
| MSCI ACWI EX US INDEX FUND | 1,137,590,054 | 15.7 | 5.9 | -7.5 | 2.9 | -14.4 | 7.1 |  |  | 10.8 | 05/09 |
| MSCI AC WORLD ex US (NET) |  |  | 5.9 | -7.6 | 2.8 | -14.6 | 7.0 |  |  | 10.6 | 05/09 |
| RUSSELL 2000 INDEX FUND | 554,362,881 | 7.7 | 5.0 | -3.5 | 8.5 | -2.1 | 17.9 |  |  | 18.5 | 05/09 |
| RUSSELL 2000 INDEX |  |  | 5.0 | -3.5 | 8.5 | -2.1 | 17.8 |  |  | 18.4 | 05/09 |
| ALTERNATIVE EQUITY | 517,525,450 | 7.2 | -0.0 | -1.6 | 1.9 |  |  |  |  | 1.1 | 11/11 |
| HFRX EQUITY HEDGE |  |  | 0.5 | -2.6 | 1.2 |  |  |  |  | -1.0 | 11/11 |
| WELLINGTON TECHNICAL EQUITY | 146,063,025 | 2.0 | 3.8 | -1.9 | 7.6 | -12.1 | 3.6 |  |  | 0.3 | 08/07 |
| RUSSELL 3000 INDEX |  |  | 3.9 | -3.1 | 9.3 | 3.8 | 16.7 |  |  | 1.1 | 08/07 |
| TOTAL GLOBAL EQUITY | 3,987,719,046 | 55.1 | 4.2 | -4.1 | 6.6 | -4.0 | 12.9 | -1.4 | 6.1 | 1.8 | 07/00 |
| MSCI AC WORLD (NET) |  |  | 4.9 | -5.6 | 5.7 | -6.5 | 10.8 | -2.7 | 5.7 | 1.4 | 07/00 |
| BROWN BROTHERS HARRIMAN - CORE | 403,054,758 | 5.6 | 0.2 | 2.3 | 4.5 | 8.5 | 7.2 | 6.3 | 5.7 |  | 04/90 |
| CITIGROUP BIG |  |  | 0.0 | 2.1 | 2.3 | 7.5 | 6.7 | 7.0 | 5.8 |  | 04/90 |
| PYRAMIS GLOBAL ADVISORS | 412,793,033 | 5.7 | 0.2 | 1.3 | 2.5 | 6.3 | 6.8 | 6.5 | 5.6 |  | 11/89 |
| Barclays MBS |  |  | 0.1 | 1.1 | 1.7 | 5.0 | 5.4 | 6.7 | 5.4 |  | 11/89 |
| TAPLIN, CANIDA \& HABACHT | 407,814,809 | 5.6 | 0.4 | 2.0 | 4.3 | 8.9 | 10.6 | 6.2 | 6.9 |  | 05/96 |
| Barclays Credit |  |  | 0.4 | 2.5 | 4.5 | 9.5 | 10.1 | 7.6 | 6.5 |  | 05/96 |
| MACKAY SHIELDS, LLC | 194,262,799 | 2.7 | 1.5 | 1.7 | 6.1 | 8.2 | 14.4 | 7.2 |  | 11.1 | 10/02 |
| CSFB GLOBAL HIGH YIELD |  |  | 1.9 | 1.6 | 6.7 | 7.3 | 16.0 | 7.7 |  | 10.4 | 10/02 |
| ALTERNATIVE FIXED INCOME | 138,882,500 | 1.9 | -0.9 | -0.1 | -0.7 |  |  |  |  | -1.2 | 12/11 |
| Barclays Aggregate Bond |  |  | 0.0 | 2.1 | 2.4 |  |  |  |  | 3.5 | 12/11 |
| TOTAL FIXED INCOME | 1,556,807,899 | 21.5 | 0.3 | 1.7 | 3.7 | 6.7 | 7.2 | 6.2 | 6.2 |  | 01/93 |
| Barclays Aggregate Bond |  |  | 0.0 | 2.1 | 2.4 | 7.5 | 6.9 | 6.8 | 5.6 |  | 01/93 |
| BROWN BROTHERS HARRIMAN - TIPS | 377,750,965 | 5.2 | -0.6 | 3.4 | 4.3 | 12.1 | 9.7 | 8.8 |  | 6.9 | 06/04 |
| Barclays US TIPS Index |  |  | -0.6 | 3.4 | 4.2 | 12.2 | 9.8 | 8.6 |  | 6.7 | 06/04 |
| ALTERNATIVE ABSOLUTE RETURN | 354,304,420 | 4.9 | -0.8 | -1.5 | 1.4 |  |  |  |  | 1.8 | 11/11 |
| HFRI Fund of Funds Composite Index |  |  | -0.4 | -2.2 | 1.1 |  |  |  |  | -0.5 | 11/11 |

## State of Rhode Island

Summary of Performance
Periods Ending 06/30/2012

|  | Ending Market Value | \% of plan | 1 Month | 3 Month | YTD | 1 Year | 3 Year | 5 Year | 10 Year | ITD | Inception Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| total alternative absolute return | 732,055,385 | 10.1 | -0.7 | 0.9 | 2.8 | 10.5 |  |  |  | 8.6 | 11/09 |
| CPI + 4\% |  |  | 0.2 | 1.0 | 3.7 | 5.7 |  |  |  | 6.3 | 11/09 |
| REAL ESTATE | 273,004,246 | 3.8 | 3.3 | 3.9 | 4.6 | 11.8 | 0.6 | -5.0 |  | -1.0 | 01/05 |
| NCREIF PROPERTY LAG + 100 BPS |  |  | 2.7 | 2.8 | 6.2 | 14.5 | 7.0 | 4.0 |  | 8.8 | 01/05 |
| PRIVATE EQUITY | 615,642,823 | 8.5 | 4.3 | 4.2 | 7.6 | 7.7 | 16.1 | 6.1 | 10.4 |  | 02/89 |
| S\&P 500 PLUS 300 BP |  |  | 4.4 | -2.0 | 11.1 | 8.6 | 19.8 | 3.2 | 8.5 |  | 02/89 |
| TOTAL ALTERNATIVE INVESTMENTS | 888,647,068 | 12.3 | 4.0 | 4.1 | 6.6 | 8.9 | 11.4 | 2.6 | 8.5 | 8.3 | 04/96 |
| TOTAL ALTERNATIVES BENCHMARK |  |  | 3.7 | -0.2 | 9.0 | 11.0 | 14.5 | 3.7 | 8.8 |  | 04/96 |
| RUSSELL IMPLEMENTATION SERVICES | 45,087,805 | 0.6 | 0.1 | -0.1 | 0.0 | 0.3 | -0.1 |  |  | -0.2 | 09/08 |
| CASH ACCOUNT (INSIDE) | 20,811,837 | 0.3 | 0.0 | 0.1 | 0.1 | 0.2 | 0.2 | 2.5 | 11.6 | 17.9 | 07/00 |
| 91 DAY TREASURY BILL |  |  | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 1.0 | 1.9 | 2.3 | 07/00 |
| CASH ACCOUNT (OUTSIDE) | 3,770,372 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 1.8 | 2.2 | 07/00 |
| 91 DAY TREASURY BILL |  |  | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 1.0 | 1.9 | 2.3 | $07 / 00$ |
| Other | 1,439,321 | 0.0 |  |  |  |  |  |  |  |  | 11/11 |
| TOTAL PLAN | 7,236,338,733 | 100.0 | 2.8 | -1.4 | 5.3 | 1.4 | 11.4 | 1.0 | 6.6 |  | 02/84 |
| TOTAL PLAN BENCHMARK |  |  | 3.1 | -2.3 | 5.1 | 1.5 | 11.2 | 1.0 | 6.4 |  | 02/84 |


| Fund | Mkt Value ${ }^{1}$ | Actual <br> \% | Jun | YTD | FYTD | Returns ${ }^{1}$ <br> 1 Year | 3 Year | 5 Year | Incep | Ann Std Dev | Sharpe Ratio | Incep. Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fixed Income |  |  |  |  |  |  |  |  |  |  |  |  |
| Brigade Leveraged Capital Structures Fund LP | 50,737,353 | 36.5\% | 0.12\% | - | - | - | - | - | 1.48\% | 1.88\% | - | Mar-12 |
| Capula Global Relative Value Fund Ltd | 49,469,679 | 35.6\% | -0.62\% | -0.82\% | - | - | - | - | -1.06\% | 1.92\% | - | Dec-11 |
| Gracie Credit Opportunities Fund LP | 38,707,220 | 27.9\% | -2.80\% | -2.17\% | - | - | - | - | -3.24\% | 4.64\% | - | Dec-11 |
| Total Fixed Income | 138,914,252 | 100.0\% | -0.97\% | -0.58\% | - | - | - | - | -1.20\% | 1.88\% | - | Dec-11 |
| Barclays Aggregate Bond Index |  |  | 0.04\% | 2.37\% | - | - | - | - | 3.50\% | 2.29\% | - | Dec-11 |
| Global Equities |  |  |  |  |  |  |  |  |  |  |  |  |
| Ascend Partners Fund II | 61,108,236 | 11.8\% | 0.42\% | 2.46\% | - | - | - | - | 1.85\% | 1.48\% | - | Nov-11 |
| Davidson Kempner Institutional Partners LP | 62,131,423 | 12.0\% | 0.36\% | 3.22\% | - | - | - | - | 3.55\% | 1.65\% | - | Nov-11 |
| Elliott Associates, LP | 61,700,420 | 11.9\% | 0.60\% | 4.93\% | - | - | - | - | 2.83\% | 4.79\% | - | Nov-11 |
| Indus Asia Pacific Fund LP | 39,891,339 | 7.7\% | -2.90\% | -0.27\% | - | - | - | - | -0.27\% | 9.37\% | - | Jan-12 |
| Mason Capital Ltd | 59,332,774 | 11.5\% | -0.80\% | -1.11\% | - | - | - | - | -1.11\% | 4.03\% | - | Jan-12 |
| PFM Diversified Offshore Fund LP | 28,110,895 | 5.4\% | 0.06\% | - | - | - | - | - | -6.29\% | 6.08\% | - | Mar-12 |
| PFM Diversified Offshore Fund AI Ltd | 28,034,236 | 5.4\% | -0.05\% | - | - | - | - | - | -6.55\% | 5.99\% | - | Mar-12 |
| Samlyn LP | 61,449,027 | 11.9\% | -0.32\% | 2.41\% | - | - | - | - | 2.41\% | 6.76\% | - | Jan-12 |
| Third Point Qualified LP | 51,660,348 | 10.0\% | 0.20\% | 3.32\% | - | - | - | - | 3.32\% | 6.22\% | - | Jan-12 |
| Viking Global Equities LP | 64,113,406 | 12.4\% | 1.40\% | 7.01\% | - | - | - | - | 6.86\% | 3.54\% | - | Dec-11 |
| Total Global Equities | 517,532,105 | 100.0\% | -0.01\% | 2.13\% | - | - | - | - | 1.22\% | 3.66\% | - | Nov-11 |
| MSCI AC World Index Free - Net |  |  | 4.94\% | 5.64\% | - | - | - | - | 2.28\% | 17.24\% | - | Nov-11 |
| Russell 3000 Index (DRI) |  |  | 3.92\% | 9.32\% | - | - | - | - | 9.92\% | 12.77\% | - | Nov-11 |
| HFRI Equity Hedge (Total) Index |  |  | 0.86\% | 2.09\% | - | - | - | - | -0.89\% | 9.30\% | - | Nov-11 |
| Absolute Return |  |  |  |  |  |  |  |  |  |  |  |  |
| BlueCrest Capital LP | 20,471,892 | 5.8\% | -0.39\% | 2.36\% | - | - | - | - | 2.36\% | 1.59\% | - | Jan-12 |
| Brevan Howard LP | 73,086,869 | 20.6\% | -2.22\% | -3.63\% | - | - | - | - | -2.55\% | 4.30\% | - | Nov-11 |
| DE Shaw Composite International Fund | 52,816,565 | 14.9\% | 0.20\% | 5.31\% | - | - | - | - | 5.63\% | 3.15\% | - | Nov-11 |
| Graham Discretionary 6V Fund | 50,227,993 | 14.2\% | -0.77\% | 0.45\% | - | - | - | - | 0.45\% | 2.65\% | - | Jan-12 |
| OZ Domestic Fund II LP | 78,501,872 | 22.2\% | 0.18\% | 5.24\% | - | - | - | - | 4.67\% | 3.24\% | - | Nov-11 |
| Wexford Spectrum Fund LP | 50,054,869 | 14.1\% | -0.64\% | 0.11\% | - | - | - | - | 0.11\% | 5.71\% | - | Jan-12 |
| Winton Futures Fund Ltd | 29,144,351 | 8.2\% | -3.17\% | -4.12\% | - | - | - | - | -2.85\% | 4.95\% | - | Dec-11 |
| Total Absolute Return | 354,304,412 | 100.0\% | -0.88\% | 0.95\% | - | - | - | - | 1.41\% | 2.51\% | - | Nov-11 |
| ML 3-month T-Bills |  |  | 0.01\% | 0.04\% | - | - | - | - | 0.04\% | 0.02\% | - | Nov-11 |
| HFRI Fund of Funds Composite Index |  |  | -0.50\% | 0.99\% | - | - | - | - | -0.55\% | 4.02\% | - | Nov-11 |
| Total Hedge Fund Portfolio | 1,010,750,769 | 100.0\% | -0.45\% | 1.43\% | - | - | - | - | 1.17\% | 2.57\% | - | Nov-11 |
| HFRI Fund of Funds Composite Index |  |  | -0.50\% | 0.99\% | - | - | - | - | -0.55\% | 4.02\% | - | Nov-11 |
| Market Indices |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 Month Libor Rate |  |  | 0.04\% | 0.24\% | - | - | - | - | 0.33\% | 0.01\% | - | Nov-11 |
| Barclays Aggregate Bond Index |  |  | 0.04\% | 2.37\% | - | - | - | - | 3.41\% | 2.24\% | - | Nov-11 |
| Barclays High Yield Credit Bond Index |  |  | 2.11\% | 7.26\% | - | - | - | - | 7.74\% | 6.76\% | - | Nov-11 |
| S\&P 500 TR |  |  | 4.12\% | 9.49\% | - | - | - | - | 10.36\% | 12.47\% | - | Nov-11 |
| MSCI EAFE - Net |  |  | 7.01\% | 2.96\% | - | - | - | - | -2.97\% | 21.53\% | - | Nov-11 |
| MSCI EMF (Emerging Markets Free) - Net |  |  | 3.86\% | 3.94\% | - | - | - | - | -4.16\% | 24.94\% | - | Nov-11 |


| Fund |  |  |  |  |  |  |  | Calendar Year Returns |  |  |  |  | $\begin{gathered} 5 \mathrm{Yr} \\ \text { Std Dev } \end{gathered}$ | Sharpe Ratio |  |  | Start Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | YTD | Jun | May | Apr |  |  |  | 2011 | 2010 | 2009 | 2008 | 2007 |  | 3 yr | 5 yr | Incep. |  |
| Fixed Income ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Brigade Leveraged Capital Structures Fund | 3.53\% | 0.06\% | -0.26\% | 1.00\% | 2.33\% | 8.43\% | 6.27\% | 2.55\% | 7.66\% | 39.64\% | -17.14\% | 10.15\% | 7.63\% | 2.23 | 0.65 | 0.73 | Jan-07 |
| Capula Global Relative Value Fund Limited | -0.82\% | -0.62\% | 0.80\% | 0.18\% | 3.64\% | 6.61\% | 9.52\% | 6.19\% | 9.58\% | 12.24\% | 9.45\% | 18.00\% | 5.63\% | 2.42 | 1.39 | 1.63 | Oct-05 |
| Gracie Credit Opportunities Fund L.P. | -2.23\% | -2.80\% | 1.45\% | -0.40\% | -2.95\% | 1.75\% | 8.87\% | 0.10\% | 4.44\% | 16.18\% | 17.94\% | 18.45\% | 6.39\% | 0.44 | 1.14 | 1.30 | Jul-04 |
| Global Equities |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ascend Partners Fund II LP | 2.94\% | 0.42\% | 0.29\% | 1.08\% | -2.48\% | 2.94\% | 3.25\% | -3.02\% | 2.94\% | 13.61\% | -3.58\% | 15.36\% | 4.89\% | 0.60 | 0.38 | 0.95 | Jan-04 |
| Davidson Kempner Institutional Partners, LP | 3.10\% | 0.36\% | -0.36\% | 0.45\% | 0.53\% | 7.74\% | 3.94\% | 1.27\% | 9.17\% | 17.79\% | -9.03\% | 6.56\% | 5.02\% | 1.90 | 0.51 | 1.44 | Mar-96 |
| Elliott Associates, L.P. (HFR98) | 4.65\% | 0.60\% | -1.30\% | 0.20\% | 4.74\% | 9.64\% | 11.15\% | 3.94\% | 7.39\% | 30.85\% | -3.08\% | 32.07\% | 6.09\% | 2.44 | 1.54 | 1.76 | Feb-77 |
| Indus Asia Pacific Fund | 0.46\% | -2.90\% | -3.00\% | -0.40\% | -5.11\% | 5.19\% | 0.69\% | -7.18\% | 7.36\% | 25.45\% | -28.99\% | 33.49\% | 10.21\% | 0.59 | -0.02 | 0.68 | Dec-00 |
| Mason Capital, Ltd. | -1.18\% | -0.84\% | -0.36\% | -1.90\% | -0.78\% | 9.36\% | 5.32\% | 4.20\% | 9.62\% | 25.16\% | -15.42\% | 16.75\% | 8.61\% | 1.35 | 0.48 | 0.78 | Feb-02 |
| PFM Diversified Fund, LP | -2.41\% | 0.04\% | -4.05\% | -1.75\% | -5.20\% | 3.14\% | 4.67\% | -3.35\% | 4.36\% | 21.35\% | -6.10\% | 31.21\% | 7.77\% | 0.43 | 0.44 | 0.79 | Nov-04 |
| Samlyn Capital - Composite | 2.79\% | -0.40\% | -2.70\% | -0.40\% | -4.30\% | 2.52\% | 9.28\% | -5.05\% | 1.98\% | 23.57\% | 6.62\% | - | 9.44\% | 0.29 | 0.84 | 0.93 | Mar-07 |
| Third Point Partners L.P. | 4.56\% | 0.30\% | -2.50\% | -0.10\% | -1.85\% | 24.50\% | 6.58\% | -0.54\% | 41.52\% | 38.14\% | -32.84\% | 16.61\% | 15.01\% | 1.84 | 0.40 | 1.20 | Jun-95 |
| Viking Global Equities | 8.56\% | 1.40\% | -0.50\% | 0.80\% | 9.72\% | 10.09\% | 11.47\% | 7.71\% | 3.67\% | 19.20\% | -0.73\% | 38.97\% | 8.23\% | 1.54 | 1.19 | 1.46 | Oct-99 |
| Absolute Return |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| BlueCrest Capital International Limited | 2.48\% | -0.39\% | 0.30\% | 0.66\% | 5.92\% | 12.73\% | 15.16\% | 6.09\% | 12.80\% | 45.41\% | 6.26\% | 10.80\% | 5.43\% | 2.91 | 2.37 | 1.83 | Dec-00 |
| Brevan Howard L.P. (Series B) | -3.71\% | -2.22\% | -1.78\% | -0.44\% | 4.80\% | 4.46\% | 11.77\% | 11.33\% | 0.92\% | 17.10\% | 19.14\% | 23.60\% | 7.69\% | 0.86 | 1.30 | 1.21 | Sep-05 |
| DE Shaw Composite International Fund | 3.84\% | 0.00\% | 1.30\% | -1.00\% | 4.21\% | 5.54\% | 3.69\% | 3.69\% | 1.56\% | 21.31\% | -9.81\% | 7.15\% | 7.16\% | 1.16 | 0.34 | 1.28 | Mar-01 |
| Graham Discretionary - 6V Portfolio | 0.45\% | -0.77\% | -0.15\% | -0.80\% | 2.52\% | 5.80\% | 5.44\% | 3.56\% | 7.10\% | 17.13\% | 8.66\% | -6.88\% | 6.06\% | 1.90 | 0.67 | 0.79 | Jun-04 |
| OZ Master Fund, Ltd | 4.60\% | 0.18\% | -0.44\% | 0.34\% | 0.74\% | 7.39\% | 3.57\% | -0.48\% | 8.52\% | 23.11\% | -15.92\% | 11.48\% | 6.05\% | 1.73 | 0.37 | 1.64 | Apr-94 |
| Wexford Spectrum Fund, L.P. | 0.16\% | -0.60\% | -1.84\% | 0.11\% | -2.93\% | 5.50\% | 2.95\% | -3.44\% | 8.45\% | 30.76\% | -13.87\% | 13.03\% | 10.04\% | 0.73 | 0.20 | 0.93 | Apr-97 |
| Winton Futures Fund - USD Class B | -4.06\% | -3.16\% | -0.17\% | 0.12\% | 1.91\% | 6.18\% | 8.24\% | 6.29\% | 14.47\% | -4.64\% | 21.01\% | 17.97\% | 9.53\% | 0.72 | 0.73 | 0.72 | Oct-97 |
| Benchmarks |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| HFRI Fund of Funds Composite Index | 0.99\% | -0.50\% | -1.55\% | -0.27\% | -4.50\% | 2.17\% | -2.04\% | -5.72\% | 5.70\% | 11.47\% | -21.37\% | 10.25\% | 6.66\% | 0.41 | -0.49 | 0.57 | Jan-90 |
| HFRI Fund Weighted Composite Index | 1.70\% | 0.05\% | -2.44\% | -0.50\% | -4.38\% | 5.17\% | 1.10\% | -5.25\% | 10.25\% | 19.98\% | -19.03\% | 9.96\% | 7.97\% | 0.77 | -0.01 | 0.98 | Jan-90 |
| Market Indices |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 Month Libor - BOM | 0.24\% | 0.04\% | 0.04\% | 0.04\% | 0.45\% | 0.37\% | 1.46\% | 0.35\% | 0.34\% | 0.74\% | 3.04\% | 5.31\% | 0.47\% |  |  |  | Mar-86 |
| Barclays Aggregate Bond Index | 2.37\% | 0.04\% | 0.90\% | 1.11\% | 7.48\% | 6.95\% | 6.80\% | 7.86\% | 6.56\% | 5.93\% | 5.24\% | 6.96\% | 3.55\% |  |  |  | Jan-76 |
| Barclays High Yield Credit Bond Index | 7.26\% | 2.11\% | -1.31\% | 1.05\% | 7.27\% | 16.28\% | 8.44\% | 4.98\% | 15.11\% | 58.21\% | -26.15\% | 1.88\% | 14.28\% |  |  |  | Jul-83 |
| S\&P 500 TR | 9.49\% | 4.12\% | -6.01\% | -0.63\% | 5.45\% | 16.40\% | 0.22\% | 2.11\% | 15.06\% | 26.46\% | -37.00\% | 5.49\% | 19.21\% |  |  |  | Jan-70 |
| MSCI EAFE - Net | 2.96\% | 7.01\% | -11.48\% | -1.96\% | -13.83\% | 5.96\% | -6.10\% | -12.14\% | 7.75\% | 31.78\% | -43.38\% | 11.17\% | 23.58\% |  |  |  | Dec-69 |
| MSCI EMF (Emerging Markets Free) - Net | 3.94\% | 3.86\% | -11.21\% | $-1.20 \%$ | -15.95\% | 9.77\% | -0.09\% | -18.43\% | 18.88\% | 78.51\% | -53.33\% | 39.39\% | 29.93\% |  |  |  | Jan-01 |

[^0]| ERSRI Monthly Market Value Report With Time Weighted Returns June 30, 2012 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | Valuat |  |  |
|  | Calendar YTD |  |  | Benchmark Description | Current Month |  |  | Market Value 5/31/2012 |  |  |  |
|  | Pertormance | Benchmark | Apha |  | Performance | Benchmark | Alpha |  | In/(out) | 5/31/2012 | Increaseldecrease |
| Global Equity |  |  |  |  |  |  |  |  |  |  |  |
| Shott Capital Management IRR |  |  |  | S\&P500 |  |  |  | 956,635 | (19,141) | 979,123 | 41,628 |
| SSgA S\&P 500 | 9.53\% | 9.49\% | 0.04\% | S\&P 500 | 4.12\% | 4.12\% | 0.00\% | 1,567,58,190 |  | 1,632,177,637 | 64,596,447 |
| Wellington Tech Eq | 7.87\% | 9.32\% | -1.45\% | Russell 3000 | 3.82\% | 3.92\% | -0.10\% | 140,695,007 | . | 146,063,025 | 5,368,018 |
| Russell 2000 Index Fund | 8.54\% | 8.53\% | 0.01\% | Russell 2000 | 4.97\% | 4.99\% | -0.02\% | 528,107,132 | . | 554,362,881 | 26,25,749 |
| Transition Account | NA | NA | NA | N/A | NA | N/A | NA | 441,744 | . | 460,198 | 18,454 |
| MSCI Ex US Index Fund | 2.94\% | 2.94\% | 0.00\% | MSCI Ex US Index Fund | 5.90\% | 5.90\% | 0.00\% | 1,074,188,857 | , | 1,137,590,054 | 63,40, 197 |
| Sub-Total Global Equity | 7.06\% | 5.65\% | 1.41\% | MSCI AC World | 4.82\% | 4.94\% | -0.12\% | 3,311,970,565 | (19,141) | 3,471,632,917 | 159,681,493 |
| Global Equity Hedge Funds |  |  |  |  |  |  |  |  |  |  |  |
| Davidson Kempner | 3.23\% | 1.18\% | 2.55\% | HFRX Equity Hedge | 0.36\% | 0.52\% | -0.16\% | 61,910,160 | . | 62,13, 380 | 221,220 |
| Mason Capital | -1.11\% | 1.18\% | -2.29\% | HFRX Equity Hedge | -0.80\% | 0.52\% | -1.32\% | 59,80,700 |  | 59,33,200 | (478,500) |
| Viking Global Equities III | 6.96\% | 1.18\% | 5.78\% | HFRX Equity Hedge | 1.36\% | 0.52\% | 0.84\% | 63,25, 240 |  | 64,11,420 | 858,180 |
| Ascend Partners Fund II | 2.44\% | 1.18\% | 1.26\% | HFRX Equity Hedge | 0.33\% | 0.52\% | -0.19\% | 60,90, 360 | . | 61,18,200 | 198,840 |
| Elliott Associates | 4.77\% | 1.18\% | 3.59\% | HFRX Equity Hedge | 0.60\% | 0.52\% | 0.08\% | 61,33,420 | . | 61,70,400 | 367,980 |
| Third Point Parters | 3.32\% | 1.18\% | 2.14\% | HFRX Equity Hedge | 0.38\% | 0.52\% | -0.14\% | 51,465,000 | . | 51,660,350 | 195,350 |
| PFM Diversified |  | 1.18\% | -1.18\% | HFRX Equity Hedge | -0.26\% | 0.52\% | -0.78\% | 56,284,620 | . | 56,13, 180 | (145,440) |
| Samlyn On/off Shore Fund | 2.41\% | 1.18\% | 1.23\% | HFRX Equity Hedge | -0.37\% | 0.52\% | -0.89\% | 61,677,840 | . | 61,449,000 | (228,840) |
| Indus Asia Pacific Fund | -0.27\% | 1.18\% | -1.45\% | HFRX Equity Hedge | -2.45\% | 0.52\% | -2.97\% | 40,893,840 | . | 39,89, 320 | (1,002,520) |
| Sub-Total Global Equity Hedge Fu | 1.87\% | 1.18\% | 0.69\% | HFRX Equity Hedge | 0.00\% | 0.52\% | -0.52\% | 517,539,180 | - | 517,525,450 | (13,730) |
| Total Global Equity | 6.56\% | 5.65\% | 0.91\% | MSCI AC World | 4.17\% | 4.94\% | -0.77\% | 3,829,599,745 | (19,141) | 3,989,158,367 | 159,667,763 |
| Fixed Income |  |  |  |  |  |  |  |  |  |  |  |
| Pyramis Global Advisors | 2.50\% | 1.66\% | 0.84\% | вC MBS | 0.24\% | 0.12\% | 0.12\% | 411,797,547 | . | 412,793,033 | 995,487 |
| Brown Brothers, Hariman | 4.58\% | 2.33\% | 2.25\% | Citigroup BIG | 0.21\% | 0.04\% | 0.17\% | 402,211,233 | - | 403,054,758 | 843,525 |
| Tapin, Canida \& Habacht | 4.42\% | 4.55\% | -0.13\% | BC Creait | 0.37\% | 0.43\% | -0.06\% | 406,311,427 | - | 407,814,809 | 1,503,382 |
| Mackay Shields | 6.39\% | 6.66\% | -0.27\% | CS First Boshivied | 1.52\% | 1.86\% | -0.34\% | 191,352,212 |  | 194,262,799 | 2,910,587 |
| Sub-Total Fixed Income | 4.16\% | 2.37\% | 1.79\% | BC Aggregate | 0.44\% | 0.04\% | 0.40\% | 1,411,672,418 | . | 1,417,925,399 | 6,252,981 |
| Alternative Fixed Income |  |  |  |  |  |  |  |  |  |  |  |
| Capula Global Master Fund | -0.85\% | 0.99\% | -1.84\% |  | -0.51\% | -0.50\% | -0.01\% | 49,721,900 | . | 49,469,650 | (252,250) |
| Brigade Leveraged Capital |  |  |  |  | 0.06\% | -0.50\% | 0.56\% | 50,675,250 | - | 50,70,650 | 30,400 |
| Gracie Credit Fund | -2.40\% | 0.99\% | -3.39\% |  | -2.74\% | -0.50\% | -2.24\% | 39,799,360 | . | 38,707,200 | (1,092, 160) |
| Sub-Total Alternative Fixed Income | -0.94\% | 0.99\% | -1.93\% | HFRRI FOF Conservative | -0.94\% | -0.50\% | -0.44\% | 140,196,510 | . | 138,882,500 | (1,314,010) |
| Total Fixed Income | 3.81\% | 2.37\% | 1.44\% | BC Aggregate | 0.32\% | 0.04\% | 0.28\% | 1,551,868,928 | - | 1,556,807,899 | 4,938,971 |
| Alternative Investments |  |  |  |  |  |  |  |  |  |  |  |
| Private Equity | 7.93\% | 11.10\% | -3.17\% | S\&P 500 plus 3008 PS | 4.33\% | 4.37\% | -0.04\% | 603,743,321 | (13,639,433) | 615,642,823 | 25,538,934 |
| Real Estate | 4.91\% | 5.63\% | -0.72\% | NCREIF +100 | 3.34\% | 2.59\% | 0.75\% | 264,843,619 | (597,607) | 273,004,246 | 8,758,234 |
| Total Alternatives | 6.99\% | 8.98\% | -1.99\% |  | 4.03\% | 3.65\% | 0.38\% | 868,586,940 | $(14,237,040)$ | 888,647,068 | 34,297,169 |
| Cash Accounts |  |  |  |  |  |  |  |  |  |  |  |
| Cash in Trust | 0.10\% |  | 0.10\% |  | 0.02\% |  | 0.02\% | 23,277,913 | (2,338,819) | 20,811,837 | (127,257) |
| Cash Outside Trust | 0.00\% |  | 0.00\% |  | 0.00\% |  | 0.00\% | 1,295,909 | - | 3,770,372 | 2,474,463 |
| Total Cash | 0.10\% |  | 0.10\% | 91 Day T-Bill | 0.02\% |  | 0.02\% | 24,573,822 | $(2,338,819)$ | 24,582,209 | 2,347,206 |
| Real Return Pool |  |  |  |  |  |  |  |  |  |  |  |
| Brown Bros TIPS | 4.31\% | 4.04\% | 0.27\% | Barclays US TIPS Index | -0.64\% | -0.56\% | -0.08\% | 380,201,216 | . | 377,750,965 | (2,450,252) |
| Sub-Total Real Return | 4.31\% | 3.72\% | 0.59\% | CPI + $4 \%$ | -0.64\% | 0.21\% | -0.85\% | 380,201,216 | - | 377,750,965 | (2,450,252) |
| Alternative Absolute Return |  |  |  |  |  |  |  |  |  |  |  |
| Brevan Howard Master Fund | -3.59\% | 0.99\% | -4.58\% | HFRII Fund Wgt Comp Index | -2.20\% | -0.50\% | -1.70\% | 74,730,375 |  | 73,08,900 | (1,643,475) |
| OZ Domestic Parners II | 5.41\% | 0.99\% | 4.22\% | HFRII Fund Wgt Comp Index | 0.32\% | -0.50\% | 0.82\% | 78,24,975 |  | 78,50,900 | 251,925 |
| DE Shaw Composite Fund | 5.21\% | 0.99\% | 4.22\% | HFRI F Find Wgt Comp Index | 0.11\% | -0.50\% | 0.61\% | 52,75,350 | . | 52,816,550 | 59,200 |
| Graham Global Inv Fund | 0.46\% | 0.99\% | -0.53\% | HFRI Fund Wgt Comp Index | -0.77\% | -0.50\% | -0.27\% | 50,616,950 | . | 50,228,000 | (388,950) |
| Wextord Spectrum Fund | 0.11\% | 0.99\% | -0.88\% | HFRII Fund Wgt Comp Index | -0.49\% | -0.50\% | 0.01\% | 50,30, 200 | - | 50,054,850 | (246,350) |
| Winton Future Fund Ltd | -4.12\% | 0.99\% | -5.11\% | HFRII Fund Wgt Comp Index | -3.2\% | -0.50\% | -2.72\% | 30,112,680 | $\cdot$ | 29, 14, 340 | (968,340) |
| Bue Crest Capital | 2.36\% | 0.99\% | 1.37\% | HFRI F Fund Wgt Comp Index | -0.44\% | -0.50\% | 0.06\% | 20,561,340 |  | 20,47, ,880 | (89,460) |
| Sub-Total Alt Absolute Return | 1.37\% | 0.99\% | 0.38\% | HFRRI Fund Wgt Comp Index | -0.85\% | -0.50\% | -0.35\% | 357,329,870 | . | 354,304,420 | (3,025,450) |
| Total Real Return | 2.85\% | 3.72\% | -0.87\% | CP1 + $4 \%$ | -0.74\% | 0.21\% | -0.95\% | 737,531,086 | - | 732,055,385 | (5,475,702) |
| Other |  |  |  |  |  |  |  |  |  |  |  |
| Russell Overlay | 0.04\% |  |  |  | 0.06\% |  |  | 51,762,885 | $(11,000,000)$ | 45,087,805 | 4,324,920 |
| Total Plan Ex PE \& RE | 5.11\% | 5.66\% | -0.55\% |  | 2.64\% | 2.3\% | -0.19\% |  |  |  |  |
| Total Plan | 5.34\% | 5.13\% | 0.21\% |  | 2.81\% | 3.06\% | -0.25\% | 7 7,063,83,407 | (27,595,000) | 7,236,338,733 | 200,100,326 |
| -Policy Index: (Effective 121/11) |  |  |  |  |  |  |  |  |  |  |  |
| 20\% BC Agg ${ }_{52 \% \text { MsCI World Free }}$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11\% CPI + 4\% |  |  |  |  |  |  |  |  |  |  |  |
| 7.5\% S\&P $500+3 \%$$5 \%$ NCCREIIF Prop LAGC |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |



## State of Rhode Island

## TOTAL PLAN

Benchmark: TOTAL PLAN BENCHMARK
June 30, 2007 - June 30, 2012


| RISK INFORMATION |  | RISK STATISTICS |  |
| :--- | ---: | :--- | :--- |
| Portfolio Return | 1.19 | Historic Beta | 0.91 |
| Benchmark Return | 0.97 | R-squared | 0.99 |
| Return Differences | 0.22 | Jensen's Alpha | 0.21 |
| Portfolio Standard Deviation | 12.50 | Sharpe Ratio | 0.02 |
| Benchmark Standard | 13.74 | Treynor Ratio | 0.23 |
| Tracking Error | 1.93 | Information Ratio | 0.11 |

## ASSET <br> ALLOCATION

## Asset Summary



CASH FLOW

Employees Retirement System

| FISCAL YEAR 2012 | FY $2011-12$ <br> Actual <br> July <br> 2011 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Actual August | Actual September | $\begin{aligned} & \text { Actual } \\ & \text { October } \end{aligned}$ | Actual November | Actual December | $\begin{aligned} & \text { Actual } \\ & \text { January } \\ & 2012 \\ & \hline \end{aligned}$ | Actual February | Actual March | Actual April | Actual May | Actual June | TOTAL |
| MEMBER BENEFITS | 66,629,399 | 67,455,796 | 68,242,485 | 67,768,460 | 67,569,923 | 67,451,353 | 69,211,649 | 69,357,498 | 69,260,463 | 69,145,235 | 69,167,322 | 69,008,081 | 820,267,662 |
| ADMINISTRATIVE EXPENSES | 137,672 | 660,651 | 834,794 | 646,649 | 418,609 | 763,480 | 566,091 | 729,552 | 1,080,787 | 568,054 | 474,315 | 897,153 | 7,777,807 |
| INVESTMENT <br> EXPENSES | 717,955 | 151,236 | 1,393,349 | $(942,146)$ | 6,757 | 517,797 | 501,413 | 228,446 | 666,823 | 405,876 | 173,652 | 420,419 | 4,241,577 |
| total outflow | 67,485,026 | 68,267,682 | 70,470,628 | 67,472,964 | 67,995,288 | 68,732,630 | 70,279,153 | 70,315,496 | 71,008,073 | 70,119,165 | 69,815,289 | 70,325,653 | 832,287,046 |
| Contributions | 50,400,487 | 28,659,530 | 38,949,761 | 38,118,149 | 49,232,033 | 41,087,919 | 49,365,444 | 44,163,220 | 54,087,522 | 42,467,147 | 44,302,044 | 46,667,601 | 527,500,857 |
| OTHER INCOME* | 358,170 | 6,622,689 | 5,032,088 | 7,603,294 | 8,542,405 | 10,450,579 | 4,447,436 | 6,041,223 | 5,261,846 | 990,900 | 7,436,249 | 11,059,760 | 73,846,638 |
| total income | 50,758,657 | 35,282,219 | 43,981,849 | 45,721,443 | 57,774,438 | 51,538,498 | 53,812,880 | 50,204,443 | 59,349,368 | 43,458,047 | 51,738,293 | 57,727,361 | 601,347,495 |
| DIFFERENCE | $(16,726,369)$ | $(32,985,463)$ | $(26,488,779)$ | $(21,751,521)$ | $(10,220,850)$ | $(17,194,131)$ | $(16,466,272)$ | $(20,111,053)$ | $(11,658,705)$ | $(26,661,118)$ | $(18,076,996)$ | $(12,598,292)$ | $(230,939,550)$ |


|  | $\begin{gathered} \hline \text { Actual } \\ \text { July } \\ 2011 \\ \hline \end{gathered}$ | Actual August | Actual September | $\begin{aligned} & \text { Actual } \\ & \text { October } \end{aligned}$ | Actual November | Actual December | $\begin{gathered} \hline \text { Actual } \\ \text { January } \\ 2012 \\ \hline \end{gathered}$ | Actual February | Actual March | $\begin{gathered} \hline \text { Actual } \\ \text { April } \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \text { May } \end{aligned}$ | $\begin{gathered} \text { Actual } \\ \text { June } \end{gathered}$ | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MEMBER BENEFITS | 6,376,800 | 6,376,540 | 6,540,992 | 6,548,529 | 6,500,108 | 6,562,384 | 6,678,650 | 6,831,263 | 6,791,847 | 6,749,093 | 6,843,463 | 6,848,073 | 79,647,742 |
| administrative EXPENSES | 26,076 | 125,842 | 159,526 | 124,054 | 80,412 | 147,098 | 109,377 | 141,222 | 209,477 | 110,375 | 92,345 | 174,971 | 1,500,776 |
| INVESTMENT <br> EXPENSES | 135,986 | 28,808 | 266,264 | $(180,743)$ | 1,298 | 99,763 | 96,880 | 44,221 | 129,243 | 78,864 | 33,809 | 81,994 | 816,386 |
| total outflow | 6,538,862 | 6,531,189 | 6,966,782 | 6,491,840 | 6,581,818 | 6,809,244 | 6,884,908 | 7,016,706 | 7,130,567 | 6,938,332 | 6,969,617 | 7,105,038 | 81,964,904 |
| Contributions | 4,595,440 | 5,236,442 | 4,741,697 | 5,123,170 | 4,733,696 | 5,048,323 | 6,107,049 | 4,633,750 | 5,058,462 | 4,415,298 | 4,664,657 | 5,420,386 | 59,778,370 |
| OTHER INCOME* | 67,840 | 1,261,499 | 961,614 | 1,458,630 | 1,640,949 | 2,013,490 | 859,312 | 1,169,419 | 1,019,846 | 192,536 | 1,447,777 | 2,156,973 | 14,249,884 |
| total income | 4,663,280 | 6,497,941 | 5,703,311 | 6,581,800 | 6,374,645 | 7,061,813 | 6,966,361 | 5,803,169 | 6,078,308 | 4,607,834 | 6,112,434 | 7,577,359 | 74,028,254 |
| DIFFERENCE | (1,875,582) | $(33,248)$ | (1,263,471) | 89,960 | $(207,174)$ | 252,568 | 81,453 | $(1,213,538)$ | $(1,052,259)$ | (2,330,497) | $(857,183)$ | 472,322 | (7,936,650) |


| Judges/State Police Retirement System | Actual <br> July <br> 2011 | Actual August | Actual September | Actual <br> October | $\begin{gathered} \text { Actual } \\ \text { November } \end{gathered}$ | Actual <br> December | Actual January 2012 | $\begin{aligned} & \text { Actual } \\ & \text { February } \end{aligned}$ | Actual <br> March | $\begin{gathered} \text { Actual } \\ \text { April } \end{gathered}$ | $\begin{aligned} & \text { Actual } \\ & \text { May } \end{aligned}$ | $\begin{aligned} & \text { Actual } \\ & \text { June } \end{aligned}$ | тоtal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MEMBER BENEFITS | 135,664 | 135,664 | 135,514 | 135,664 | 131,160 | 145,521 | 148,374 | 163,937 | 160,875 | 160,875 | 151,712 | 175,711 | 1,780,669 |
| ADMINISTRATIVE expenses | 2,506 | 12,228 | 15,613 | 12,266 | 8,002 | 14,735 | 11,012 | 14,315 | 21,360 | 11,356 | 9,564 | 18,244 | 151,202 |
| INVESTMENT <br> EXPENSES | 13,071 | 2,799 | 26,059 | $(17,870)$ | 129 | 9,993 | 9,754 | 4,482 | 13,179 | 8,114 | 3,502 | 8,549 | 81,762 |
| total outflow | 151,241 | 150,691 | 177,186 | 130,059 | 139,292 | 170,249 | 169,141 | 182,735 | 195,414 | 180,344 | 164,778 | 202,503 | 2,013,633 |
| contributions | 1,052,000 | 495,000 | 968,000 | 512,000 | 529,000 | 502,000 | 500,000 | 515,000 | 835,000 | 490,000 | 505,000 | 480,000 | 7,383,000 |
| OTHER INCOME* | 6,521 | 122,580 | 94,113 | 144,218 | 163,302 | 201,690 | 86,518 | 118,538 | 103,994 | 19,809 | 149,949 | 224,899 | 1,436,131 |
| total income | 1,058,521 | 617,580 | 1,062,113 | 656,218 | 692,302 | 703,690 | 586,518 | 633,538 | 938,994 | 509,809 | 654,949 | 704,899 | 8,819,131 |
| DIFFERENCE | 907,279 | 466,889 | 884,927 | 526,159 | 553,010 | 533,441 | 417,378 | 450,803 | 743,580 | 329,465 | 490,171 | 502,396 | 6,805,498 |

*includes income from Real Estate Investments, Private Equity, Securities Lending, and Cash Accounts,

## FISCAL YEAR 2012

ERSRI \& MERSRI


INVESTMENT MANAGER FEES, PROFESSIONAL FEES \& OPERATING EXPENSES
aCCRUAL BASIS

| Partnership Investment | Total Commitment |  | ERSRI Unfunded (USD) |  |
| :---: | :---: | :---: | :---: | :---: |
| Alta BioPhama Partners III | \$ | 15,000,000.00 | \$ | 750,000.00 |
| Alta Partners VIII | \$ | 15,000,000.00 | \$ | 3,750,000.00 |
| Aurora Equity Partners II** | \$ | 15,000,000.00 | \$ |  |
| Aurora Equity Partners III** | \$ | 15,000,000.00 | \$ | 835,850.00 |
| Avenue Special Situations Fund IV | \$ | 20,000,000.00 | \$ | - |
| Avenue V | \$ | 20,000,000.00 | \$ |  |
| Bain X | \$ | 25,000,000.00 | \$ | 5,625,000.00 |
| Birch Hill Equity Partners III* | \$ | 17,559,270.00 | \$ | 109,435.39 |
| Braemar Energy Ventures III | \$ | 10,000,000.00 | \$ | 8,050,877.00 |
| Castile III | \$ | 5,000,000.00 | \$ | 650,000.00 |
| Centerbridge | \$ | 15,000,000.00 | \$ | 1,354,182.00 |
| Centerbridge Special Credit Partners II | \$ | 25,000,000.00 | \$ | 22,500,000.00 |
| Charterhouse Capital Partners VIII* | \$ | 18,865,545.0o | \$ | 2,564,182.70 |
| Coller International Capital IV** | \$ | 15,000,000.00 | \$ | 2,100,000.00 |
| Coller International Capital V | \$ | 15,000,000.00 | \$ | 3,382,500.00 |
| Constellation III | \$ | 15,000,000.00 | \$ | 816,664.56 |
| CVC European Equity Partners 111 | \$ | 20,000,000.00 | \$ | 899,966.00 |
| CVC European Equity Partners IV* | \$ | 20,752,099.50 | \$ | 2,465,129.03 |
| CVCV | \$ | 25,154,060.00 | \$ | 9,384,940.16 |
| Fenway Partners Capital Fund II | \$ | 15,000,000.00 | \$ | 232,336.00 |
| Fenway III | \$ | 15,000,000.00 | \$ | 221,906.00 |
| First Reserve Fund X | \$ | 20,000,000.00 | \$ | 1.00 |
| First Reserve Fund XI | \$ | 20,000,000.00 | \$ | 1,607,683.00 |
| Focus Ventures III | \$ | 15,000,000.00 | \$ |  |
| Granite Global Ventures II | \$ | 15,000,000.00 | \$ | 675,000.00 |
| Granite Global Ventures III | \$ | 15,000,000.00 | \$ | 1,125,000.00 |
| Green Equity Investors V | \$ | 20,000,000.00 | \$ | 5,557,973.00 |
| Kayne Anderson Energy Fund III | \$ | 15,000,000.00 | \$ | 1,124,606.00 |
| Kayne Anderson Energy Fund IV | \$ | 15,000,000.00 | \$ | 1,309,159.00 |
| Leapfrog Ventures II | \$ | 10,000,000.00 | \$ | 510,000.00 |
| Leeds Weld Equity Partners IV | \$ | 10,000,000.00 | \$ | 14,335.00 |
| Lighthouse Capital Partners V | \$ | 11,250,000.00 | \$ | 787,500.00 |
| Lighthouse Capital Partners VI | \$ | 15,000,000.00 | \$ | 750,000.00 |
| LNK Partners | \$ | 12,500,000.00 | \$ | 875,820.52 |
| Matlin Patterson Glb. Opp. Fund (CSFB) | \$ | 15,000,000.00 | \$ |  |
| MHR Institutional Partners III | \$ | 20,000,000.00 | \$ | 6,232,111.00 |
| Nautic Partners V | \$ | 20,000,000.00 | \$ | 651,894.55 |
| Nautic Partners VI | \$ | 20,000,000.00 | \$ | 2,381,835.01 |
| Nordic Capital Fund III* | \$ | 11,350,560.00 | \$ | - |
| Nordic Capital Fund ${ }^{*}$ | \$ | 18,382,021.08 | \$ | - |
| Nordic Capital Fund VI* | \$ | 18,865,545.00 | \$ | - |
| Nordic VII | \$ | 18,865,545.00 | \$ | 5,448,210.57 |
| Oaktree Capital Management Fund III | \$ | 20,000,000.00 | \$ | 14,000,000.00 |


| Palladin III | $\$$ | $10,000,000.00$ | $\$$ | $4,344,468.00$ |
| :--- | ---: | ---: | :--- | ---: |
| Parthenon Investors ll | $\$$ | $23,960,000.00$ | $\$$ | $1,953,022.00$ |
| Perseus VII | $\$$ | $15,000,000.00$ | $\$$ | $1,356,501.00$ |
| Point 406 | $\$$ | $10,000,000.00$ | $\$$ | $1,700,000.00$ |
| Point Judith II | $\$$ | $5,000,000.00$ | $\$$ | $740,733.01$ |
| Providence Equity Partners III | $\$$ | $15,000,000.00$ | $\$$ | $1,938,956.00$ |
| Providence Equity Partners IV | $\$$ | $25,000,000.00$ | $\$$ | $1,982,025.00$ |
| Providence Equity Partners V | $\$$ | $25,000,000.00$ | $\$$ | $2,210,891.00$ |
| Providence Equity Partners VI | $\$$ | $25,000,000.00$ | $\$$ | $3,430,689.00$ |
| SKM Equity Fund II** | $\$$ | $10,000,000.00$ | $\$$ | $1,735,947.00$ |
| Summit Partners | $\$$ | $20,000,000.00$ | $\$$ | $14,900,000.00$ |
| Thomas McNerney \& Partners | $\$$ | $15,000,000.00$ | $\$$ | $825,000.00$ |
| Thomas McNerney \& Partners II | $\$$ | $15,000,000.00$ | $\$$ | $2,887,500.00$ |
| TPG Partners IV | $\$$ | $15,000,000.00$ | $\$$ | $1,092,575.00$ |
| TPG Partners V | $\$$ | $20,000,000.00$ | $\$$ | $2,794,387.00$ |
| TPG VI | $\$$ | $10,000,000.00$ | $\$$ | $4,234,144.00$ |
| Trilantic IV | $\$$ | $11,098,351.00$ | $\$$ | $922,808.01$ |
| VS\&A Communication Partners III | $\$$ | $15,000,000.00$ | $\$$ | - |
| W Capital Partners | $\$$ | $15,000,000.00$ | $\$$ | $880,500.00$ |
| W Capital Partners II | $\$$ | $15,000,000.00$ | $\$$ | $2,649,025.00$ |
| Wellspring Capital Partners III | $\$$ | $20,000,000.00$ | $\$$ | $21,112.00$ |
| Wellspring Capital Partners IV | $\$$ | $20,000,000.00$ | $\$$ | $2,260,921.00$ |
| WLR | $\$$ | $8,000,000.00$ | $\$$ | $1,445,244.00$ |
|  |  |  |  |  |
| Total Alternative Investments | $\$$ | $1,076,602,996.58$ | $\$$ | $165,050,595.52$ |


| Real Estate Partnership Investment | Total Commitment | ERSRI Unfunded |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  |  |  |  |  |
| AEW | $\$$ | $35,000,000.00$ | $\$$ | 0.40 |
| Fillmore East Fund I | $\$$ | $10,000,000.00$ | $\$$ | 0.08 |
| Fremont Strategic Property Partners II | $\$$ | $15,000,000.00$ | $\$$ | $1,873,108.00$ |
| Hunt Investments (formerly Trecap) | $\$$ | $15,000,000.00$ | $\$$ | $2,155,117.00$ |
| JPMorgan Strategic Property Fund | $\$$ | $50,000,000.00$ | $\$$ | - |
| JPMorgan Alternative Property Fund | $\$$ | $20,000,000.00$ | $\$$ | - |
| LaSalle Income \& Growth Fund IV | $\$$ | $15,000,000.00$ | $\$$ | $397,937.57$ |
| Magna Hotel | $\$$ | $4,000,000.00$ | $\$$ | $1,004,016.00$ |
| Morgan Stanley Prime Property Fund | $\$$ | $35,000,000.00$ | $\$$ | - |
| Prudential Real Esate Investors (PRISA) | $\$$ | $50,000,000.00$ | $\$$ | - |
| Starwood Hospitality Fund I | $\$$ | $10,000,000.00$ | $\$$ | - |
| TA Realty Fund VIII | $\$$ | $15,000,000.00$ | $\$$ | - |
| Tri Continential Fund VII | $\$$ | $15,000,000.00$ | $\$$ | $428,467.00$ |
| Walton Street Real Estate Fund V | $\$$ | $20,000,000.00$ | $\$$ | - |
| Westbrook Real Estate Fund VI | $\$$ | $15,000,000.00$ | $\$$ | $79,399.00$ |
| Westbrook Real Estate Fund VII | $\$$ | $15,000,000.00$ | $\$$ | $1,500,000.00$ |
|  |  |  |  |  |
|  | $\$$ | $339,000,000.00$ | $\$$ | $7,438,045.05$ |

# SHORT TERM INVESTMENTS 

Short-Term Investment Maturity Schedule \& SIC Compliance Report at June 30, 2012


| Vendor | CP | CD | Agency | Money Mkt | PIP | Repo | GID | OSIP | Total (\$) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Guidelines-Total/Vendor | 25\%/10\% | 50\%/20\% | 75\%/35\% | 75\%/35\% | 75\%/35\% | 100\%/20\% | 75\%/35\% | 50\%/50\% |  |
| OSIP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 228,228,805 | 228,228,805 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 38\% | 37.91\% |
| Bank RI | 0 | 15,035,129 | 0 | 0 | 0 | 0 | 0 | 0 | 15,035,129 |
|  | 0\% | 2\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 2.50\% |
| Sovereign Bank | 0 | 0 | 0 | 0 | 209,808,287 | 0 | 0 | 0 | 209,808,287 |
|  | 0\% | 0\% | 0\% | 0\% | 35\% | 0\% | 0\% | 0\% | 34.85\% |
| JP Morgan Chase | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0.00\% |
| Federated Investors | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0.00\% |
| Fidelity | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0.00\% |
| BlackRock | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0.00\% |
| Wells Fargo | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0.00\% |
| Citizens Bank | 0 | 0 | 0 | 0 | 2,861,352 | 0 | 0 | 0 | 2,861,352 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0.48\% |
| Webster Bank | 0 | 0 | 0 | 0 | 121,022,832 | 0 | 0 | 0 | 121,022,832 |
|  | 0\% | 0\% | 0\% | 0\% | 20\% | 0\% | 0\% | 0\% | 20.10\% |
| Oppenheimer Inc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0.00\% |
| Washington Trust | 0 | 25,116,168 | 0 | 0 | 0 | 0 | 0 | 0 | 25,116,168 |
|  | 0\% | 4\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 4.17\% |
| TOTALS | - | 40,151,296.32 | - | - | 333,692,469.58 | - | - | 228,228,804.79 | 602,072,571 |
| (\%) PORTFOLIO | 0.00\% | 6.67\% | 0.00\% | 0.00\% | 55.42\% | 0.00\% | 0.00\% | 37.91\% | 100.00\% |

Note: PIP + CD must be under 75\%.
Acutal PIP + CD:
62.09\%

Note: Maximum participation by any one vendor limited to $35 \%$ of total portfolio.

State of Rhode Island
Short Term Cash Monthly Performance
Performance for

| June 01, 2012 to June 30, 2012 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fund Name | Beginning Balance |  | Ending Balance |  | Average Daily Balance |  | Earnings |  | Yield(Annual) |
| GENERAL FUND | \$ | 138,488,161.61 | \$ | 287,648,156.78 | \$ | 192,644,828.27 | \$ | 59,995.17 | 0.3789\% |
| H.A.V.A | \$ | 294.37 | \$ | 294.39 | \$ | 294.37 | \$ | 0.02 | 0.0827\% |
| GENERAL FUND (HIST PRES) | \$ | 536,429.05 | \$ | 536,508.31 | \$ | 536,429.05 | \$ | 79.26 | 0.1798\% |
| HISTORIC TAX CREDITS | \$ | 1,200,816.38 | \$ | 1,200,993.81 | \$ | 1,200,816.38 | \$ | 177.43 | 0.1798\% |
| HIGHWAY FUND | \$ | 10,529,905.58 | \$ | 20,032,315.06 | \$ | 13,653,238.91 | \$ | 2,409.48 | 0.2147\% |
| T.D.I. RESERVE (DET) | \$ | 103,100,227.82 | \$ | 88,612,840.26 | \$ | 96,000,227.82 | \$ | 12,612.44 | 0.1598\% |
| EMPLOYER PENSION CONTRIBUTION | \$ | - | \$ | - |  |  | \$ | - |  |
| RICAP GL FUND 21 | \$ | 69,316,997.77 | \$ | 136,833,127.85 | \$ | 94,016,997.77 | \$ | 16,130.08 | 0.2087\% |
| BOND CAPITAL FUND | \$ | 1,662,492.99 | \$ | 2,863,098.55 | \$ | 3,215,826.32 | \$ | 605.56 | 0.2291\% |
| R.I. CLEAN WATER ACT | \$ | 3,173,811.97 | \$ | 3,174,216.33 | \$ | 3,173,811.97 | \$ | 404.36 | 0.1550\% |
| STATE LOTTERY FUND | \$ | 51,614,307.26 | \$ | 20,924,750.21 | \$ | 45,474,307.26 | \$ | 10,442.95 | 0.2794\% |
| ASSESSED FRINGE BEN ADM | \$ | 1,007,484.70 | \$ | 1,007,633.02 | \$ | 1,007,484.70 | \$ | 148.32 | 0.1791\% |
| AUTO EQUIPMENT SERVICE | \$ | 922.87 | \$ | 300,948.76 | \$ | 350,922.87 | \$ | 25.89 | 0.0898\% |
| HEALTH INSURANCE FUND | \$ | 22,432,194.82 | \$ | 20,935,307.70 | \$ | 21,282,194.82 | \$ | 3,112.88 | 0.1780\% |
| FLEET REVOLVING LOAN FUND | \$ | 500,700.01 | \$ | 500,736.95 | \$ | 500,700.01 | \$ | 36.94 | 0.0898\% |
| EMPLOYEES RETIREMENT | \$ | 602,297.47 | \$ | 1,057,815.26 | \$ | 18,030,630.80 | \$ | 5,517.79 | 0.3723\% |
| MUNICIPAL EMPLOYEES RET. | \$ | 258,610.55 | \$ | 559,065.66 | \$ | 2,445,277.22 | \$ | 455.11 | 0.2264\% |
| RETIREE HEALTH FUND | \$ | 3,010,552.59 | \$ | 3,485,998.79 | \$ | 3,022,219.26 | \$ | 446.20 | 0.1796\% |
| bog retiree fund | \$ | 174,056.42 | \$ | 259,082.80 | \$ | 179,723.09 | \$ | 26.38 | 0.1786\% |
| RIPTA HEALTH FUND | \$ | 1,065,289.79 | \$ | 466.13 | \$ | 1,121,123.12 | \$ | 176.34 | 0.1914\% |
| PERMANENT SCHOOL FUND | \$ | 1,430,932.95 | \$ | 1,431,144.33 | \$ | 1,430,932.95 | \$ | 211.38 | 0.1797\% |
| TEACHER RETIREE HEALTH FUND | \$ | 484,190.97 | \$ | 554,223.46 | \$ | 208,857.64 | \$ | 32.49 | 0.1893\% |
| RI ST POL RETIREE HEALTH | \$ | 125,573.49 | \$ | 345,593.75 | \$ | 140,240.16 | \$ | 20.26 | 0.1758\% |
| RI LEG RETIREE HEALTH | \$ | 192.57 | \$ | 45,192.81 | \$ | 3,192.57 | \$ | 0.24 | 0.0915\% |
| RI JUDICIAL RETIREE HEALTH | \$ | 111.93 | \$ | 55,112.21 | \$ | 3,778.60 | \$ | 0.28 | 0.0902\% |
| UNIVERSITY COLLEGE | \$ | 553,982.33 | \$ | 6,054,416.20 | \$ | 3,137,315.66 | \$ | 433.87 | 0.1683\% |
| HIGHER EDUCATION | \$ | 4,897.44 | \$ | 4,929.06 | \$ | 238,230.77 | \$ | 31.62 | 0.1615\% |
| INDUS. BLDG. \& MTG. INS. | \$ | 3,648,063.22 | \$ | 3,648,602.25 | \$ | 3,648,063.22 | \$ | 539.03 | 0.1798\% |
| Operating Funds Totals | \$ | 414,923,498.92 | \$ | 602,072,570.69 | \$ | 506,667,665.58 | \$ | 114,071.77 | 0.274\% |
| G.O. NOTE 1991 SER. B | \$ | - | \$ | - |  |  | \$ | - |  |
| CCDL1993A | \$ | 7,386.58 | \$ | 7,386.34 | \$ | 7,385.78 | \$ | 1.09 | 0.1796\% |
| BOND CCDL 1994 SERIES A | \$ | 15,002.70 | \$ | 15,002.22 | \$ | 15,001.08 | \$ | 2.22 | 0.1801\% |
| BOND CCBL96A | \$ | - | \$ | - |  |  | \$ | - |  |
| CAP DEV OF 1997 SERIES A | \$ | 40,478.43 | \$ | 40,477.14 | \$ | 40,474.07 | \$ | 5.98 | 0.1798\% |
| CCDL1998A | \$ | 1,696,138.20 | \$ | 1,696,084.06 | \$ | 1,695,955.36 | \$ | 250.60 | 0.1798\% |
| CCDL 1998B | \$ | - | \$ | - |  |  | \$ | - |  |
| MMG099 1999 | \$ | - | \$ | - |  |  | \$ | - |  |
| BOND CAPITOL CCDL2000A | \$ | 102,402.56 | \$ | 102,399.29 | \$ | 102,391.52 | \$ | 15.13 | 0.1798\% |
| MULTI-MODAL GEN OBL 2000 | \$ | - | \$ | - |  |  | \$ | - |  |
| CCDL2001C | \$ | 201,363.05 | \$ | 201,356.62 | \$ | 201,341.34 | \$ | 29.75 | 0.1798\% |
| CCDL2002B | \$ | - | \$ | - |  |  | \$ | - |  |
| CCDL 2004 SERIES A | \$ | 3,036,324.43 | \$ | 3,032,932.62 | \$ | 3,034,020.34 | \$ | 448.34 | 0.1798\% |
| BOND CCDL 2005 SERIES C | \$ | 7,707,673.12 | \$ | 7,571,036.21 | \$ | 7,625,014.20 | \$ | 1,127.96 | 0.1800\% |
| BOND CCDL 2005 SERIES E | \$ | 897,308.95 | \$ | 897,280.30 | \$ | 897,212.22 | \$ | 132.57 | 0.1798\% |
| BOND CCDL 2006 SERIES B | \$ | - | \$ | - |  |  | \$ | - |  |
| BOND CCDL 2006 SERIES C | \$ | 3,361,691.77 | \$ | 3,348,081.72 | \$ | 3,353,228.38 | \$ | 495.60 | 0.1798\% |
| GO BND-NTAX 2007 SERIES A | \$ | 5,990,209.69 | \$ | 5,954,261.48 | \$ | 5,968,111.45 | \$ | 882.19 | 0.1798\% |
| GO BND-TAX 2007 SERIES B | \$ | - | \$ | - |  |  | \$ | - |  |
| GO BND-NTAX 2008 SERIES B | \$ | 474,694.66 | \$ | 474,679.50 | \$ | 474,643.49 | \$ | 70.13 | 0.1798\% |
| GO BND-TAX 2008 SERIES C | \$ | - | \$ | - |  |  | \$ | - |  |
| CCDLIOB BOND CAPITAL COMPONENT | \$ | 4,175,171.73 | \$ | 3,296,205.17 | \$ | 3,647,463.45 | \$ | 547.24 | 0.1825\% |
| CCDL10C | \$ | 161,369.98 | \$ | 161,393.82 | \$ | 161,369.98 | \$ | 23.84 | 0.1797\% |
| CCDL10D | \$ | 103,934.61 | \$ | 103,931.30 | \$ | 103,923.41 | \$ | 15.36 | 0.1798\% |
| CCDL2011A | \$ | 84,461,179.31 | \$ | 72,665,605.82 | \$ | - | \$ | 11,634.71 | 0.1809\% |
| CLEAN WATER CCDL 1998B | \$ | - | \$ | - |  |  | \$ | - |  |
| CLEAN WATER CCDL 1994 (A) | \$ | - | \$ | - |  |  | \$ | - |  |
| CAP DEV. OF 1997 SERIES A | \$ | - | \$ | - |  |  | \$ | - |  |
| CLEAN WATER CCDL 2002 B | \$ | - | \$ | - |  |  | \$ | - |  |
| CLEAN WATER 2004 SERIES A | \$ | 222,561.20 | \$ | 222,554.09 | \$ | 222,537.21 | \$ | 32.88 | 0.1798\% |
| CLN WATER CCDL 2005 SER E | \$ | - | \$ | - | \$ | - | \$ | - |  |
| CAP DEV. OF 1997 SERIES A | \$ | - | \$ | - | \$ | - | \$ | - |  |
| RI POLLUT. CONT 94 SER. A | \$ | - | \$ | - | \$ | - | \$ | - |  |
| CCDL99A 1999A | \$ | 205,326.24 | \$ | 205,319.69 | \$ | - | \$ | 30.34 | 0.1798\% |
| POL. CTRL CCDL 2006 SER C | \$ | - | \$ | - | \$ | - | \$ | - |  |
| CLEAN WATER 2007 SERIES A | \$ | 283,302.96 | \$ | 283,293.92 | \$ | - | \$ | 41.86 | 0.1798\% |
| RI POLLUTION CONTROL 2008 B | \$ | - | \$ | - | \$ | - | \$ | - |  |
| CCDL10B CLEAN WATER COMPONENT | \$ | - | \$ | - | \$ | - | \$ | - |  |
| CCDL2011A CLEAN WATER COMPONENT | \$ | 1,260,226.42 | \$ | 1,260,186.19 | \$ | - | \$ | 186.19 | 0.1798\% |
| CCDL 2011A POLL CTRL CMPNT | \$ | - | \$ | - | \$ | - | \$ | - |  |
| Bond Proceeds Fund Totals | \$ | 113,143,520.17 | \$ | 101,539,467.50 | \$ | 27,550,073.28 | \$ | 15,787.79 | 0.180\% |
| TANS PRoceeds | \$ | 202,282,643.35 | \$ | 4,435.82 | \$ | 188,794,634.58 | \$ | 42,363.96 | 0.2730\% |
| Grand Totals | \$ | 730,349,662.44 | \$ | 703,616,474.01 | \$ | 723,012,373.44 | \$ | 172,223.52 | 0.261\% |

$$
457 \text { Plans }
$$

## State of Rhode Island Total Assets 457 Plans

| Plan Provider |  | 9/30/2011 |  | 12/31/2011 |  | 3/31/2012 |  | 6/30/2012 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Valic | \$ | 44,014,793.20 | \$ | 45,634,487.05 |  | 47,688,848.77 | \$ | 46,994,535.83 |
| Fidelity | \$ | 67,118,543.02 | \$ | 73,424,771.97 |  | 78,343,734.74 | \$ | 76,449,768.55 |
| ING | \$ | 94,547,200.94 | \$ | 99,442,315.29 |  | 107,030,165.15 | \$ | 106,089,472.87 |
| Total |  | 205,680,537.16 |  | 218,501,574.31 |  | 233,062,748.66 | \$ | 229,533,777.25 |

## Monthly Plan Performance Update

## STATE OF RHODE ISLAND - STATE OF RI (35835)

Understanding investment performance: As you review this update, please remember that the performance data stated represents past performance, which does not guarantee future results. Investment return and principal value of an investment will fluctuate; therefore, you may have a gain or loss when you sell your shares. Current performance may be higher or lower than the performance stated. To learn more or to obtain the most recent month-end performance, call Fidelity or visit NetBenefits.com.

|  | Cumulative Total Returns |  |  |  | Average Annual Total Returns |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name | As of | 1 mo | 3 mo | YTD | As of | 1 yr | 3 yr | 5 yr | 10 yr |
| DOW JONES 30 INDUSTRIAL AVERAGE | 06/30/2012 | 4.05 | -1.85 | 6.83 | 06/30/2012 | 6.63 | 18.25 | 2.00 | 6.02 |
| NASDAQ COMPOSITE INDEX | 06/30/2012 | 3.91 | -4.76 | 13.32 | 06/30/2012 | 7.06 | 18.18 | 3.46 | 8.08 |
| BARCLAYS CAPITAL U.S. AGGREGATE BOND INDEX | 06/30/2012 | 0.04 | 2.06 | 2.37 | 06/30/2012 | 7.47 | 6.93 | 6.79 | 5.63 |
| RUSSELL 2000 INDEX | 06/30/2012 | 4.99 | -3.47 | 8.53 | 06/30/2012 | -2.08 | 17.80 | 0.54 | 7.00 |
| STANDARD \& POOR'S $500{ }^{\text {TM }}$ INDEX | 06/30/2012 | 4.12 | -2.75 | 9.49 | 06/30/2012 | 5.45 | 16.40 | 0.22 | 5.33 |


|  | Cumulative Total Returns |  |  |  |  | Average Annual Total Returns |  |  |  | Fees |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Investment Name | As of | 1 mo | 3 mo | YTD | As of | 1 yr | 3 rr | 5 yr | 10 yr | Life | Short-Term Trading Fee | Expense Ratio $\dagger$ | Inception Date |

Stock Investments

| Large Cap |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FID BLUE CHIP GR | 06/30/2012 | 2.62 | -6.87 | 10.58 | 06/30/2012 | 1.19 | 18.95 | 3.65 | 5.28 | 10.28 | - | $\begin{aligned} & 0.94 \% \text { on } \\ & 09 / 29 / 2011 \end{aligned}$ | 12/31/1987 |
| FID CONTRAFUND | 06/30/2012 | 2.34 | -3.52 | 10.91 | 06/30/2012 | 6.11 | 16.56 | 2.93 | 8.17 | 12.18 | - | $\begin{aligned} & 0.81 \% \text { on } \\ & 02 \mid 29 / 2012 \end{aligned}$ | 05/17/1967 |
| FID DIVIDEND GR | 06/30/2012 | 3.65 | -6.51 | 8.77 | 06/30/2012 | -4.42 | 15.84 | -0.41 | 4.27 | 9.79 | - | $\begin{aligned} & \text { 0.93\% on } \\ & \text { 09/29/2011 } \end{aligned}$ | 04/27/1993 |
| FID EQUITY INC | 06/30/2012 | 4.88 | -1.68 | 8.41 | 06/30/2012 | -1.37 | 13.83 | -3.41 | 3.99 | 11.28 | - | $\begin{aligned} & 0.68 \% \text { on } \\ & 03 / 31 / 2012 \end{aligned}$ | 05/16/1966 |
| FID GROWTH \& INC | 06/30/2012 | 4.45 | -3.31 | 9.68 | 06/30/2012 | 6.46 | 15.50 | -6.22 | 0.46 | 9.20 | - | $\begin{gathered} 0.72 \% \text { on } \\ 09 / 29 / 2011 \end{gathered}$ | 12/30/1985 |
| FID MAGELLAN | 06/30/2012 | 3.37 | -5.21 | 10.32 | 06/30/2012 | -4.20 | 10.13 | -3.42 | 2.51 | 16.02 | - | $\begin{aligned} & 0.55 \% \text { on } \\ & 05 / 30 / 2012 \end{aligned}$ | 05/02/1963 |
| FID NEW MILLEN | 06/30/2012 | 4.55 | -3.46 | 9.16 | 06/30/2012 | 4.68 | 18.65 | 3.31 | 7.77 | 13.23 | - | $\begin{aligned} & 1.00 \% \text { on } \\ & 01 / 28 / 2012 \end{aligned}$ | 12/28/1992 |
| FID OTC PORTFOLIO | 06/30/2012 | 3.79 | -8.94 | 6.73 | 06/30/2012 | -2.28 | 17.22 | 4.85 | 8.43 | 12.46 | - | $\begin{gathered} 0.94 \% \text { on } \\ 09 / 29 / 2011 \end{gathered}$ | 12/31/1984 |
| SPTN 500 INDEX ADV | 06/30/2012 | 4.12 | -2.76 | 9.48 | 06/30/2012 | 5.40 | 16.35 | 0.20 | 5.28 | 9.28 | - | $\begin{aligned} & 0.07 \% \text { on } \\ & 04 / 28 / 2012 \end{aligned}$ | 02/17/1988 |
| Mid-Cap |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FID LOW PRICED STK | 06/30/2012 | 3.75 | -5.65 | 7.53 | 06/30/2012 | $-1.00$ | 17.21 | 1.72 | 8.69 | 13.81 | $1.5 \%$ । <br> 90days | $\begin{gathered} 0.83 \% \text { on } \\ 09 / 29 / 2011 \end{gathered}$ | 12/27/1989 |
| FID MID CAP STOCK | 06/30/2012 | 3.60 | -4.18 | 8.65 | 06/30/2012 | -0.57 | 19.89 | 0.08 | 7.01 | 10.82 | $\begin{gathered} .75 \% \text { I } \\ 30 \text { days } \end{gathered}$ | $\begin{aligned} & 0.86 \% \text { on } \\ & 06 / 29 / 2012 \end{aligned}$ | 03/29/1994 |


|  | Cumulative Total Returns |  |  |  |  | Average Annual Total Returns |  |  |  | Fees |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Investment Name | As of | 1 mo | 3 mo | YTD | As of | 1 yr | 3 yr | 5 yr | 10 yr | Life | Short-Term <br> Trading Fee | Expense Ratio $\dagger$ | Inception Date |
| FID VALUE | 06/30/2012 | 3.66 | -5.05 | 8.49 | 06/30/2012 | -3.63 | 17.96 | -2.64 | 6.32 | 11.86 | - | $\begin{aligned} & 0.60 \% \text { on } \\ & 12 / 30 / 2011 \end{aligned}$ | 12/01/1978 |
| FKLN SMMIDCAP GRTH A | 06/30/2012 | 1.30 | -8.14 | 5.77 | 06/30/2012 | -6.69 | 17.22 | 0.91 | 6.67 | 9.83 | - | $\begin{gathered} 1.01 \% \text { on } \\ 04 / 30 / 2012 \end{gathered}$ | 02/14/1992 |
| International |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FID DIVERSIFD INTL | 06/30/2012 | 5.42 | -5.95 | 5.92 | 06/30/2012 | -11.58 | 6.80 | -5.46 | 6.08 | 8.05 | 1 \% <br> 30days | $\begin{aligned} & 0.90 \% \text { on } \\ & 12 / 30 / 2011 \end{aligned}$ | 12/27/1991 |
| TEMPLETON FOREIGN A | 06/30/2012 | 6.10 | -11.13 | -0.17 | 06/30/2012 | -18.90 | 6.19 | -3.97 | 4.85 | 10.56 | - | $\begin{aligned} & 1.17 \% \text { on } \\ & 04 / 02 \mid 2012 \end{aligned}$ | 10/05/1982 |

## Blended Investments*

Others

| FID FREEDOM 2000 | 06/30/2012 | 0.99 | $-0.16$ | 3.28 | 06/30/2012 | 2.43 | 7.79 | 2.90 | 4.30 | 5.63 | - | $\begin{aligned} & 0.44 \% \text { on } \\ & 05 / 30 / 2012 \end{aligned}$ | 10/17/1996 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FID FREEDOM 2010 | 06/30/2012 | 2.23 | -1.51 | 5.18 | 06/30/2012 | 1.00 | 10.70 | 2.07 | 5.29 | 6.46 | - | $\begin{gathered} 0.59 \% \text { on } \\ 05 / 30 / 2012 \end{gathered}$ | 10/17/1996 |
| FID FREEDOM 2020 | 06/30/2012 | 2.67 | -1.91 | 5.86 | 06/30/2012 | 0.32 | 11.93 | 0.84 | 5.67 | 6.47 | - | $\begin{aligned} & 0.64 \% \text { on } \\ & 05 / 30 / 2012 \end{aligned}$ | 10/17/1996 |
| FID FREEDOM 2030 | 06/30/2012 | 3.33 | -2.81 | 6.50 | 06/30/2012 | -1.08 | 12.49 | -0.50 | 5.43 | 6.05 | - | $\begin{aligned} & 0.71 \% \text { on } \\ & 05 / 30 / 2012 \end{aligned}$ | 10/17/1996 |
| FID FREEDOM INCOME | 06/30/2012 | 1.04 | -0.08 | 3.32 | 06/30/2012 | 2.57 | 7.58 | 3.27 | 4.18 | 5.07 | - | $\begin{gathered} 0.44 \% \text { on } \\ 05 / 30 / 2012 \end{gathered}$ | 10/17/1996 |
| FID PURITAN | 06/30/2012 | 2.53 | -2.09 | 8.04 | 06/30/2012 | 3.71 | 13.42 | 2.22 | 6.11 | 10.99 | - | $\begin{aligned} & 0.60 \% \text { on } \\ & 10 / 29 / 2011 \end{aligned}$ | 04/16/1947 |

## Bond Investments

## Income



## Short-Term Investments

Others

| FID RETIRE MMKT | $06 / 30 / 2012$ | 0 | 0 | 0 | $06 / 30 / 2012$ | 0.01 | 0.05 | 1.22 | 1.90 | 3.87 | - | $0.42 \%$ on | $12 / 02 / 1988$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## Other Investments

## Others

BROKERAGELINK
$\dagger$ For Fidelity fund of funds the performance table displays both the Expense Ratio and the Combined Total Expense Ratio. Expense Ratio is the total annual fund operating expense ratio from the fund's most recent prospectus. Combined Total Expense Ratio reflects expense reimbursements and reductions and is based on the total operating expense ratio of the fund plus a weighted average of the total operating expense ratios of the underlying Fidelity funds in which it was invested. This ratio may be higher or lower depending on the allocation of the fund's assets among the underlying Fidelity funds and the actual expenses of the underlying Fidelity funds.
$\dagger$ Expense Ratio is the total annual fund operating expense ratio from the fund's most recent prospectus. Please note that for the non-Fidelity fund-of-funds listed, the ratio shown may solely reflect the total operating expense ratio of the fund, or may be a combined ratio reflecting both the total operating expense ratio of the fund and the total operating expense ratios of the underlying funds in which it was invested. Please consult the fund's prospectus for more detail on a particular fund's expense ratio.

Total returns are historical and include change in share value and reinvestment of dividends and capital gains, if any. Cumulative total returns are reported as of the period indicated. Life of Fund figures are reported as of the inception date to the period indicated. These figures do not include the effect of sales charges, if any, as these charges are waived for contributions made through your company's employee benefit plans. If sales charges were included, returns would have been lower.

The management company may be temporarily reimbursing a portion of the fund's expenses. Absent such reimbursement, returns and yields would have been lower. A fund's expense limitation may be terminated at any time. Please see the prospectus for further information.

AN INVESTMENT IN A MONEY MARKET FUND IS NOT INSURED OR GUARANTEED BY THE FDIC OR ANY OTHER GOVERNMENT AGENCY. ALTHOUGH MONEY MARKET FUNDS SEEK TO PRESERVE THE VALUE OF YOUR INVESTMENT AT \$1 PER SHARE, IT IS POSSIBLE TO LOSE MONEY BY INVESTING IN THESE FUNDS.

A money market fund's current yield reflects the current earnings of the fund while the total return refers to a specific past holding period.
Performance of an index is not illustrative of any particular investment and an investment cannot be made directly in an index.
The NASDAO Composite ${ }^{\circledR}$ Index is an unmanaged market capitalization-weighted index of the National Market System which includes over 5,000 stocks traded only over-the-counter and not on an exchange.

The Dow Jones Industrial Average (DJIA) is an unmanaged price-weighted index and is the most widely used indicator of how the country's industrial leaders are performing. Also known as "the Dow," this is a formula based on the stock prices of 30 major companies chosen from sectors of the economy most representative of our country's economic condition.

The Russell $2000{ }^{\circledR}$ Index is an unmanaged market capitalization-weighted index of 2,000 small company stocks of U.S. domiciled companies.
The S\&P $500^{\circledR}$ Index is a registered service mark of The McGraw-Hill Companies, Inc., and has been licensed for use by Fidelity Distributors Corporation and its affiliates. It is an unmanaged index of the common stock prices of 500 widely held U.S. stocks that includes the reinvestment of dividends.

The Lehman Brothers Aggregate Bond Index is an unmanaged market value-weighted index for investment-grade fixed-rate debt issues, including government, corporate, asset-backed, and mortgage-backed securities with maturities of at least one year.

Because of their narrow focus, sector funds may be more volatile than funds that diversify across many sectors.
Investments in mortgage securities are subject to prepayment risk, which can limit the potential for gain during a declining interest rate environment and increase the potential for loss in a rising interest rate environment.

Lower-quality debt securities involve greater risk of default and/or price changes due to changes in the credit quality of the issuer.
Investments in smaller companies may involve greater risks than those of larger, more well-known companies.
Foreign investments, especially those in emerging markets involve greater risk and may offer greater potential returns than U.S. investments. This risk includes political and economic uncertainties of foreign countries, as well as the risk of currency fluctuations.

Strategic Advisers, Inc., a subsidiary of FMR LLC, manages the Fidelity Freedom Funds.
BEFORE INVESTING IN ANY INVESTMENT OPTION, PLEASE CAREFULLY CONSIDER THE INVESTMENT OBJECTIVES, RISKS, CHARGES AND EXPENSES. FOR THIS AND OTHER INFORMATION, PLEASE CALL FIDELITY AT 1-800-343-0860 OR VISIT WWW.FIDELITY.COM FOR A FREE MUTUAL FUND PROSPECTUS OR VARIABLE ANNUITY PROSPECTUS. FOR INFORMATION ON FIXED ANNUITIES, CONTACT FIDELITY TO REQUEST A FACT SHEET. READ THEM CAREFULLY BEFORE YOU INVEST.

Brokerage Products and Services are offered through Fidelity Brokerage Services, Member NYSE, SIPC. Investment and workplace savings plan products and services offered directly to investors and plan sponsors are provided by Fidelity Brokerage Services, Member NYSE, SIPC, 900 Salem Street, Smithfield, RI 02917. Investment and workplace savings plan products and services distributed through investment professionals are provided by Fidelity Investments Institutional Services Company, Inc., 100 Salem Street, Smithfield, RI 02917.
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## PERFORMANCE UPDATE

## ING Life Insurance and Annuity Company

## STATE OF RHODE ISLAND

## Average Annual Total Returns as of: 06/30/2012 (shown in percentages)

Mutual funds offered through a retirement plan are investments designed for retirement purposes. Early withdrawals will reduce your account value and if taken prior to age $591 / 2$, a $10 \%$ IRS penalty may apply.

 than the original cost.
 Daily Asset Charge from the Separate Account (if applicable), or other applicable contract charges. If these fees and charges were included, performance would be less favorable.

The returns assume reinvestment of all dividends (ordinary income and capital gains) and are net of management fees and other fund operating expenses.
 who wishes to obtain a free copy of the fund prospectuses may call their ING representative or the number above. Please read the prospectus carefully before investing.

Returns less than one year are not annualized. Fund Inception Date is the date of inception for the underlying fund, and is the date used in calculating the periodic returns. This date may also precede the portfolio's inclusion in the product.

| Investment Options | $\qquad$ | 1-Mo |  | 3-Mo |  | YTD |  | $1-\mathrm{Yr}$ |  | $3-\mathrm{Yr}$ |  | 5-Yr |  | 10-Yr |  | Incept | Fund Inception Date | Gross Fund Exp \%* | Net Fund Exp \%* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fund | BM | Fund | BM | Fund | BM | Fund | BM | Fund | BM | Fund | BM | Fund | BM |  |  |  |  |
| Stability of Principal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Money Market |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ING Money Market Portfolio - Class I (2) | IBCM | 0.01 | 0.02 | 0.02 | 0.05 | 0.02 | 0.10 | 0.02 | 0.18 | 0.13 | 0.56 | 1.16 | 1.43 | 1.89 | 2.21 |  | 01/01/1980 | 0.34 | 0.34 |
| The 7-day annualized Subaccount yield as of 06/30/2012 is $0.00 \%$, which more closely reflects current earnings. (1) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stability of Principal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ING Fixed Account - 457/401 (6)(7) | MFR | 0.24 | 0.00 | 0.74 | 0.01 | 1.48 | 0.01 | 3.18 | 0.02 | 3.37 | 0.03 | 3.65 | 0.96 | 4.18 | 1.61 |  |  |  |  |

Intermediate-Term Bond

| Investment Options | ```Fund Benchmark ID (BM)``` | 1-Mo |  | 3-Mo |  | YTD |  | $1-\mathrm{Yr}$ |  | 3-Yr |  | 5-Yr |  | 10-Yr |  |  | Fund Inception Date | Gross Fund Exp \% | Net Fund Exp \%* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fund | BM | Fund | BM | Fund | BM | Fund | BM | Fund | BM | Fund | BM | Fund | BM | Incept |  |  |  |
| ING Intermediate Bond Portfolio - Class I | LEHM | 0.55 | 0.04 | 1.68 | 2.06 | 3.97 | 2.37 | 7.87 | 7.47 | 10.29 | 6.93 | 5.62 | 6.79 | 5.31 | 5.63 |  | 05/23/1973 | 0.50 | 0.50 |
| Balanced |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Moderate Allocation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Calvert VP SRI Balanced Portfolio | SPXRE | 1.19 | 4.12 | -1.99 | -2.75 | 6.86 | 9.49 | 5.81 | 5.45 | 13.40 | 16.40 | 1.37 | 0.22 | 4.60 | 5.33 |  | 09/02/1986 | 0.91 | 0.91 |
| ING Balanced Portfolio - Class I | SPXRE | 2.89 | 4.12 | -2.96 | -2.75 | 5.67 | 9.49 | -0.24 | 5.45 | 11.57 | 16.40 | 0.55 | 0.22 | 4.30 | 5.33 |  | 04/03/1989 | 0.67 | 0.67 |
| ING Invesco Van Kampen Equity and Income Portfolio Initial | SPXRE | 3.13 | 4.12 | -1.15 | -2.75 | 6.54 | 9.49 | 1.18 | 5.45 | 12.52 | 16.40 | 1.67 | 0.22 | 5.85 | 5.33 |  | 12/10/2001 | 0.70 | 0.66 |
| Large Cap Value |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large Blend |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fidelity VIP Contrafund Portfolio - Initial Class | SPXRE | 4.09 | 4.12 | -4.00 | -2.75 | 9.43 | 9.49 | 1.40 | 5.45 | 16.00 | 16.40 | 1.03 | 0.22 | 7.34 | 5.33 |  | 01/03/1995 | 0.65 | 0.65 |
| ING Growth and Income Portfolio - Class I | SPXRE | 3.22 | 4.12 | -4.36 | -2.75 | 8.35 | 9.49 | 4.07 | 5.45 | 14.33 | 16.40 | 0.00 | 0.22 | 4.49 | 5.33 |  | 12/31/1979 | 0.58 | 0.58 |
| ING Index Plus LargeCap Portfolio - Class I | SPXRE | 3.93 |  | -3.66 |  | 8.34 |  | 2.48 |  | 14.45 |  | -1.20 |  | 4.22 |  |  | 09/16/1996 | 0.44 | 0.44 |
| ING Thornburg Value Portfolio - Initial Class | SPXRE | 3.84 | 4.12 | -12.54 | -2.75 | 1.02 | 9.49 | -16.86 | 5.45 | 6.27 | 16.40 | -3.72 | 0.22 | 3.16 | 5.33 |  | 11/28/1997 | 0.82 | 0.82 |
| ING UBS U.S. Large Cap Equity Portfolio - Initial Class (4) | SPXRE | 2.79 | 4.12 | -7.98 | -2.75 | 5.73 | 9.49 | -1.95 | 5.45 | 13.27 | 16.40 | -2.62 | 0.22 | 4.04 | 5.33 |  | 11/28/1997 | 0.89 | 0.75 |
| Invesco V.I. Core Equity Fund - Series I Shares | SPXRE | 2.62 | 4.12 | -5.11 | -2.75 | 5.54 | 9.49 | -1.83 | 5.45 | 11.80 | 16.40 | 0.53 | 0.22 | 5.45 | 5.33 |  | 05/02/1994 | 0.89 | 0.89 |
| Large Value |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fidelity VIP Equity-Income Portfolio - Initial Class | RS3000V | 4.94 | 4.95 | -1.59 | -2.26 | 8.45 | 8.64 | 2.85 | 2.64 | 16.15 | 15.94 | $-2.53$ | $-2.10$ | 4.58 | 5.37 |  | 10/09/1986 | 0.56 | 0.56 |
| Large Cap Growth |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Large Growth |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fidelity VIP Growth Portfolio - Initial Class | RS3000G | 2.20 | 2.90 | -5.05 | -4.02 | 10.60 | 9.98 | 1.95 | 5.05 | 19.12 | 17.55 | 1.02 | 2.79 | 4.76 | 6.13 |  | 10/09/1986 | 0.66 | 0.66 |
| Invesco Van Kampen V.I. American Franchise Fund Series I | SPXRE | 2.36 | 4.12 | -8.14 | -2.75 | 8.56 | 9.49 | -3.97 | 5.45 | 17.11 | 16.40 | 2.26 | 0.22 | 4.23 | 5.33 |  | 07/03/1995 | 0.95 | 0.90 |
| Small/Mid/Specialty |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mid-Cap Growth |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ING T. Rowe Price Diversified Mid Cap Growth Port Initial | RSMIDGRW | 2.84 | 1.90 | -5.04 | -5.60 | 9.58 | 8.10 | -2.85 | -2.98 | 19.29 | 19.01 | 2.82 | 1.91 | 7.28 | 8.47 |  | 12/10/2001 | 0.78 | 0.75 |
| Small Blend |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ING Small Company Portfolio - Class I | RS2000 | 3.69 |  | -3.86 |  | 8.33 |  | -0.02 |  | 17.64 |  | 2.04 |  | 7.42 |  |  | 12/27/1996 | 0.86 | 0.86 |
| Global / International |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Foreign Large Value |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ING Templeton Foreign Equity Portfolio - Initial Class (5) | MSCIWEUSN | 6.63 | 6.55 | -8.01 | -7.20 | 1.37 | 2.43 | -15.46 | -14.13 | 6.08 | 6.21 | -4.65 | $-5.67$ |  |  | 1.03 | 01/03/2006 | 0.98 | 0.98 |
| World Stock |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ING Oppenheimer Global Portfolio - Initial Class | MSCIAC | 4.77 | 4.99 | -7.84 | -5.36 | 5.02 | 6.01 | -10.48 | -5.96 | 11.68 | 11.36 | -1.77 | $-2.17$ | 6.32 | 6.27 |  | 05/01/2002 | 0.75 | 0.75 |

The risks of investing in small company stocks may include relatively low trading volumes, a greater degree of change in earnings and greater short-term volatility.
Foreign investing involves special risks such as currency fluctuation and public disclosure, as well as economic and political risks.
Some of the Funds invest in securities guaranteed by the U.S. Government as to the timely payment of principal and interest; however, shares of the Funds are not insured nor guaranteed.

Sector funds may involve greater-than average risk and are often more volatile than funds holding a diversified portfolio of stocks in many industries. Examples include: banking, biotechnology, chemicals, energy, environmental services, natural resources, precious metals, technology, telecommunications, and utilities
 have been lower if the gross fund fees / expenses listed had been reflected.

## PERFORMANCE UPDATE

## ING Life Insurance and Annuity Company

## STATE OF RHODE ISLAND

## Separate Account D

## Average Annual Total Returns as of: 06/30/2012 (shown in percentages)

 the potential to grow tax-deferred with an option to receive a stream of income at a later date.

 than the original cost.
 fees and other fund operating expenses

 other information. Anyone who wishes to obtain a free copy of the separate account disclosure booklet and/or fund prospectuses may call their ING representative or the number above. Please read the separate account disclosure booklet and/or the fund prospectuses carefully before investing.

Returns less than one year are not annualized. Fund Inception Date is the date of inception for the underlying fund, and is the date used in calculating the periodic returns. This date may also precede the portfolio's inclusion in the product.

| Investment Options | 1-Mo | 3-Mo | YTD | 1-Yr | $3-\mathrm{Yr}$ | 5-Yr | 10-Yr | Incept | Fund Inception Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Stability of Principal |  |  |  |  |  |  |  |  |  |
| Money Market |  |  |  |  |  |  |  |  |  |
| ING Money Market Portfolio - Class I (2) | -0.03 | -0.11 | -0.23 | -0.48 | -0.36 | 0.66 | 1.38 |  | 01/01/1980 |
| The 7-day annualized Subaccount yield as of 06/30/2012 is -0.50\%, which more closely reflects current earnings. (1) |  |  |  |  |  |  |  |  |  |
| Stability of Principal |  |  |  |  |  |  |  |  |  |
| ING Fixed Account - 457/401 (6)(7) | 0.24 | 0.74 | 1.48 | 3.18 | 3.37 | 3.65 | 4.18 |  |  |

This fund is not part of the product's separate account.

## Bonds

## Intermediate-Term Bond

| Investment Options | 1-Mo | 3-Mo | YTD | 1-Yr | 3-Yr | 5-Yr | 10-Yr | Incept | Fund Inception Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ING Intermediate Bond Portfolio - Class I | 0.51 | 1.55 | 3.72 | 7.33 | 9.74 | 5.09 | 4.79 |  | 05/23/1973 |
| Balanced |  |  |  |  |  |  |  |  |  |
| Moderate Allocation |  |  |  |  |  |  |  |  |  |
| Calvert VP SRI Balanced Portfolio | 1.15 | -2.11 | 6.60 | 5.28 | 12.84 | 0.87 | 4.08 |  | 09/02/1986 |
| ING Balanced Portfolio - Class I | 2.84 | -3.08 | 5.41 | -0.74 | 11.02 | 0.05 | 3.78 |  | 04/03/1989 |
| ING InvVanKpn Eqty \& Inc Port I/Janus Asp Balanced-I (3) | 3.09 | -1.27 | 6.27 | 0.68 | 11.96 | 1.17 | 4.83 |  | 09/13/1993 |
| ING Invesco Van Kampen Equity and Income Portfolio - Initial | 3.09 | -1.27 | 6.27 | 0.68 | 11.96 | 1.17 | 5.32 |  | 12/10/2001 |
| Large Cap Value |  |  |  |  |  |  |  |  |  |
| Large Blend |  |  |  |  |  |  |  |  |  |
| Fidelity VIP Contrafund Portfolio - Initial Class | 4.05 | -4.12 | 9.16 | 0.89 | 15.43 | 0.52 | 6.81 |  | 01/03/1995 |
| ING Growth and Income Portfolio - Class I | 3.18 | -4.48 | 8.08 | 3.55 | 13.76 | -0.50 | 3.96 |  | 12/31/1979 |
| ING Index Plus LargeCap Portfolio - Class I | 3.89 | -3.78 | 8.08 | 1.97 | 13.88 | -1.70 | 3.70 |  | 09/16/1996 |
| ING Thornburg Value Portfolio - Initial Class | 3.80 | -12.65 | 0.77 | -17.27 | 5.74 | -4.20 | 2.64 |  | 11/28/1997 |
| ING UBS U.S. Large Cap Equity Portfolio - Initial Class (4) | 2.75 | -8.10 | 5.47 | -2.44 | 12.70 | -3.11 | 3.52 |  | 11/28/1997 |
| Invesco V.I. Core Equity Fund - Series I Shares | 2.58 | -5.23 | 5.28 | -2.32 | 11.25 | 0.02 | 4.93 |  | 05/02/1994 |
| Large Value |  |  |  |  |  |  |  |  |  |
| Fidelity VIP Equity-Income Portfolio - Initial Class | 4.89 | -1.72 | 8.18 | 2.34 | 15.57 | $-3.02$ | 4.06 |  | 10/09/1986 |
| Large Cap Growth |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Fidelity VIP Growth Portfolio - Initial Class | 2.16 | -5.17 | 10.32 | 1.44 | 18.52 | 0.52 | 4.23 |  | 10/09/1986 |
| Invesco Van Kampen V.I. American Franchise Fund - Series I | 2.32 | -8.26 | 8.24 | -4.50 | 16.52 | 1.74 | 3.70 |  | 07/03/1995 |
| Small/Mid/Specialty |  |  |  |  |  |  |  |  |  |
| Mid-Cap Growth |  |  |  |  |  |  |  |  |  |
| ING T. Rowe Price Div MidCap-I/Janus Aspen MidCap - I (3) | 2.80 | -5.16 | 9.30 | -3.33 | 18.70 | 2.30 | 7.68 |  | 09/13/1993 |
| ING T. Rowe Price Diversified Mid Cap Growth Port - Initial | 2.80 | -5.16 | 9.30 | -3.33 | 18.70 | 2.30 | 6.74 |  | 12/10/2001 |
| Small Blend |  |  |  |  |  |  |  |  |  |
| ING Small Company Portfolio - Class I | 3.64 | -3.98 | 8.07 | -0.52 | 17.06 | 1.53 | 6.88 |  | 12/27/1996 |
| Global / International |  |  |  |  |  |  |  |  |  |
| Foreign Large Value |  |  |  |  |  |  |  |  |  |
| ING Templeton Foreign Equity Portfolio - Initial Class (5) | 6.59 | -8.12 | 1.11 | -15.88 | 5.56 | $-5.13$ |  | 0.52 | 01/03/2006 |
| World Stock |  |  |  |  |  |  |  |  |  |
| ING Oppenheimer Global-Int/Janus Aspen Worldwide Gr-Inst (3) | 4.73 | -7.95 | 4.76 | -10.92 | 11.12 | -2.26 | 3.44 |  | 09/13/1993 |
| ING Oppenheimer Global Portfolio - Initial Class | 4.73 | -7.95 | 4.76 | -10.92 | 11.12 | -2.26 | 5.79 |  | 05/01/2002 |

The risks of investing in small company stocks may include relatively low trading volumes, a greater degree of change in earnings and greater short-term volatility.
Foreign investing involves special risks such as currency fluctuation and public disclosure, as well as economic and political risks.
Some of the Funds invest in securities guaranteed by the U.S. Government as to the timely payment of principal and interest; however, shares of the Funds are not insured nor guaranteed.

Sector funds may involve greater-than average risk and are often more volatile than funds holding a diversified portfolio of stocks in many industries. Examples include: banking, biotechnology, chemicals, energy, environmental services, natural resources, precious metals, technology, telecommunications, and utilities.

## Additional Notes

## (1)The current yield reflects the deduction of all charges under the contract that are deducted from the total return quotations shown.

 obligations. Plan administrative services provided by ILIAC or ING Institutional Plan Services, LLC. All companies are members of the ING family of companies. Securities are distributed by or offered through ING Financial Advisers, LLC (member SIPC) or other broker-dealers with which it has a selling agreement.
For a performance report reflecting the charges or more information regarding product expenses, please contact your ING Representative.

 money by investing in the fund.
(3)The latter fund listed was replaced with the applicable ING Partners, Inc. Portfolio (the first fund listed). For most Plans this occurred after the close of business on December 3, 2004. The
 may not have been available under all contracts.

 extraordinary expenses, and Acquired Fund Fees and Expenses.
(5)ING Templeton Foreign Equity Portfolio - Inst Class: Under the administrative services agreement between ING Partners Inc.,on behalf of the Portfolio and ING Funds Services, LLC, the Portfolio's administrator, ING Funds Services, LLC, provides administrative services necessary for the Portfolio's operation and is responsible for the supervision of the Portfolio's other service providers. ING Funds Services, LLC assumes all recurring costs of the Portfolio, such as custodian, director's, transfer agency and accounting fees.

 refer to your product prospectus / disclosure booklet and call your 800 number for more information.
 determine which Fixed Interest Options are available for your specific plan. The Investment Option is offered through ING Life and Insurance Annuity Company.
Not all investments options are available under all contracts; please check your disclosure booklet for options available under your plan.
The returns do not reflect the impact of a Deferred Surrender Charge. If included, performance would be less favorable.

## Benchmark ID

IBCM

LEHM

## Benchmark Description

The Money Fund Report Averages - All Taxable is an average of the returns of over 250 money market mutual funds surveyed each month by IBC/Donoghue, Inc.
The Barclays Capital U.S. Aggregate Index is an unmanaged index composed of securities from the Barclays Government/Corporate Bond Index, Mortgage-Backed Securities Index, and the Asset-Backed Securities Index, including securities that are of investmentgrade quality or better and have at least one year to maturity. Please note that indexes are unmanaged and their returns do not take into account any of the fees and expenses of the funds to which they are compared. Individuals cannot invest directly in any index.

| Benchmark ID | See Performance Introduction Page for Important Information Benchmark Description |
| :---: | :---: |
| MFR | The MFR Money Market Index is comprised of returns which are based upon historical average 30-day compound yields on a universe of taxable money market funds. The data for the universe, which includes approximately 980 funds, is compiled by iMoneynet, Inc. Goal of ING Fixed Account - 457/401 is to outperform the MFR by 150-200 basis points over 3-5 year time periods. |
| MSCIAC | The Morgan Stanley Capital International (MSCI) All Country World Index is a broad-based unmanaged index of developed country and emerging market equities. |
| MSCIWEUSND | MSCI World Ex United States Net Dividend |
| RS2000 | The Russell 2000 Index (a small cap index) consists of the smallest 2,000 companies in the Russell 3000 Index and represents approximately $10 \%$ of the Russell 3000 total market capitalization. The Russell 2000 returns assume reinvestment of all dividends. |
| RS3000G | The Russell 3000 Growth Index measures the performance of those Russell 3000 companies with higher price-to-book ratios and higher forecasted growth values. The stocks in this index are also members of either the Russell 1000 Growth or the Russell 2000 Growth indexes. |
| RS3000V | The Russell 3000 Value Index is a market capitalization-weighted index of value-oriented stocks of U.S. domiciled corporations. |
| RSMIDGRW | The Russell MidCap Growth Index is an unmanaged index of U.S. mid-cap growth stocks. |
| SPXRE | The Standard \& Poor's (S\&P) 500 Index is considered to be representative of the stock market in general. The S\&P 500 returns assume reinvestment of all dividends. |

[^1]Page 7 of 7

## Portfolielirector

## The information is current as of 06/30/2012.

Valic
Effective December 31, 2001, all future contributions for all existing and new participants will be directed to VALIC for
investment into the mutual fund and fixed-interest option investments. All VALIC annuity investment options will be closed to current or future Plan participants after this date.

| Category/Funds |  | YTD <br> Return | 1 Year <br> Return | 3 Year <br> Return | 5 Year <br> Return | 10 Year <br> Return | Since <br> Inception | Expense <br> Ratio |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic Equity |  |  |  |  |  |  |  |  |
| ITD Date |  |  |  |  |  |  |  |  |


| Domestic Mid Cap Equity |
| :--- |
| Mid Cap |


| Mid Cap Strategic Growth Fund (RCM/MorganStanley) | 5.55 | -10.63 | 14.94 | 0.48 | 4.66 | 4.66 | 1.64 | 12/20/2004 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Global Equity |  |  |  |  |  |  |  |  |
| Global Social Awareness Fund (PineBridge Investments) | 5.70 | -6.60 | 10.32 | -3.72 | 2.67 | 2.67 | 1.48 | 10/2/1989 |
| Emerging Economies (formerly Global Equity) Fund (JPMorgan) | 4.27 | -12.24 | 6.17 | -8.22 | -1.58 | -1.58 | 1.8 | 12/5/2005 |
| International Equity |  |  |  |  |  |  |  |  |
| Foreign Value Fund (Templeton Global) | -0.14 | -19.25 | 4.89 | -5.48 | -0.03 | -0.03 | 1.6 | 12/5/2005 |
| Speciality |  |  |  |  |  |  |  |  |
| Science \& Technology Fund (T. Rowe/RCM/Wellington) | 8.39 | -4.02 | 15.88 | 2.53 | 6.06 | 6.06 | 1.82 | 4/29/1994 |
| Hybrid |  |  |  |  |  |  |  |  |
| Balanced Vanguard Wellington Fund | 5.95 | 4.13 | 11.40 | 2.45 | 5.87 | 5.87 | 1.35 | 7/1/1929 |
| Fixed Income |  |  |  |  |  |  |  |  |
| Investment Grade <br> Vanguard Long-Term Investment-Grade Fund Vanguard Long-Term Treasury Fund | $\begin{array}{r} 5.61 \\ 4.11 \\ \hline \end{array}$ | $\begin{aligned} & 19.37 \\ & 31.27 \end{aligned}$ | $\begin{array}{r} 13.53 \\ 12.47 \\ \hline \end{array}$ | $\begin{gathered} 9.11 \\ 10.96 \\ \hline \end{gathered}$ | $\begin{array}{r} 7.20 \\ 7.86 \\ \hline \end{array}$ | $\begin{aligned} & 7.20 \\ & 7.86 \\ & \hline \end{aligned}$ | 1.04 <br> 1.02 | $\begin{gathered} 7 / 9 / 1973 \\ 5 / 19 / 1986 \\ \hline \end{gathered}$ |
| International |  |  |  |  |  |  |  | 10/1/1991 |
| Stable Value Money Market I Fund (SunAmerica) | -0.39 | -0.79 | -0.78 | 0.15 | 0.84 | 0.84 | 1.32 | 1/16/1986 |
| 7-Day current yield at 30-Sep-2009: -0.79 |  |  |  |  |  |  |  |  |
| Fixed Account Plus Short Term Fixed Account | $\begin{aligned} & 2.93 \\ & 1.00 \end{aligned}$ | $\begin{array}{r} 3.09 \\ 1.00 \\ \hline \end{array}$ | $\begin{aligned} & 3.45 \\ & 1.66 \\ & \hline \end{aligned}$ | $\begin{array}{r} 3.61 \\ 2.20 \\ \hline \end{array}$ | $\begin{array}{r} 4.24 \\ 2.60 \\ \hline \end{array}$ | $\begin{array}{r} 4.24 \\ 2.60 \\ \hline \end{array}$ |  | $\begin{aligned} & 1 / 1 / 1982 \\ & 1 / 1 / 1991 \\ & \hline \end{aligned}$ |

An investment in money market funds is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Although the funds seek to preserve the value of your investment at $\$ 1.00$ per share, it is possible to lose money by investing in the funds.

Returns reflect overall changes in accumulation unit value from the beginning to the end of the periods shown, after deduction of fund expenses. Figures on pages 3 \& 4 do not reflect deduction of account

 prior to the date the funds became available in the Separate Account are hypothetical and are calculated as if the fund had been in the Separate Account during the stated period.

Amounts held in your employer-sponsored plan(s), as well as in IRA's, are generally tax-deferred (and subject to required minimum distributions), regardless of whether they are used to fund an annuity or another qualifying arrangement, such as a trust or custodial account.
 charged. Annuities are long-term investments. Income taxes are payable upon withdrawal. Federal restrictions and tax penalties may apply to early withdrawals.

[^2] that satisfy relevant qualification rules, such as $403(\mathrm{~b}) \mathrm{s}$, IRAs, $401(\mathrm{k}) \mathrm{s}$, etc., can be tax deferred regardless of whether or not they are funded with an annuity. If you are considering funding a tax-qualified retirement plan or account with an annuity, you should know that an annuity does not provide any additional tax-deferred treatment of earnings beyond the tax deferral of the tax-qualified retirement plan or account itself. However, annuities do provide other features and benefits.

 differ from month to month.
*Performance numbers for Fixed Account Plus and Short Term Fixed are based on annualized returns
 declared annually in January.

All Short-Term Fixed Account deposits will earn the annual declared interest rate for the remainder of that calendar year. Interest is credited daily and subject to the claims-paying ability of the insurance company. Please refer to your contract for the minimum guaranteed rate. VALIC's interest-crediting policy is subject to change. Premium taxes will be deducted when required by state law.
 used, even though the contract may not have been available for sale during all periods shown.

Applicable to Portfolio Director Fixed and Variable Policy Form series UIT-194, UTIG-194, UTIG-194P, and UITN-194.
 The new sub-advisor to the fund is JP Morgan. Performance as of $9 / 30 / 2011$ and prior is attributable to the Global Equity Fund.
 surrender charges if applicable, of Portfolio Director as if the fund had been in the Separate Account during the stated period.

 investments in the variable options, depending on the contract. There are no account maintenance fees for investments in the fixed options.
 not reflect deduction of surrender charges or premium taxes, if applicable.

1) The inclusion data found in this chart are based upon the date the funds were included in the Separate Account or for the General Account, when added to the contract. 2) The inception data are based upon the inception date of underlying fund.

For funds with less than a full year of performance the returns are cumulative.





 conditions.

OPEB

## State of Rhode Island

RATES OF RETURN－Total
Periods Ending June 30， 2012

PERFORMANCE SUMMARY REPORT

|  | EMV | ROR | Qtr ROR | FYTD | YTD | 1 YEAR | 3 YEARS | ITD | Incept Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BROWN BROTHERS FI | 26，419，924 | 0.17 | 2.13 | 8.07 | 3.65 | 8.07 |  | 8.07 | 07－01－11 |
| Barclays Aggregate Bond |  | 0.04 | 2.06 | 7.47 | 2.37 | 7.47 |  | 7.47 |  |
| SSGA S\＆P 500 INDEX FUND | 14，724，806 | 4.12 | －2．75 | 5.36 | 9.49 | 5.36 |  | 5.96 | 05－01－11 |
| S\＆P 500 |  | 4.12 | －2．75 | 5.45 | 9.49 | 5.45 |  | 2.15 |  |
| TOTAL OPEB | 41，144，730 | 1.55 | 0.38 | 7.08 | 5.70 | 7.08 |  | 7.20 | 05－01－11 |
| OPEB Custom Blend |  | 1.47 | 0.25 | 6.83 | 4.87 | 6.83 |  | 3.30 |  |

OSIP

State of Rhode Island
OSIP Performance Q4
April 01, 2012 to June 30, 2012

| Fund \# | Fund Name | Beginning Balance |  | Ending Balance |  | Average Daily Balance |  | Earnings |  | Yield |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8000 | HIGHER EDUCATION | \$ | 4,895.70 | \$ | 4,929.00 | \$ | 81,818.78 | \$ | 33.30 | 0.16\% |
| 6600 | BOG RETIREE FUND | \$ | 173,994.50 | \$ | 259,080.66 | \$ | 175,862.63 | \$ | 86.16 | 0.20\% |
| 7200 | RI ST POL RETIREE HEALTH | \$ | 325,502.72 | \$ | 345,589.75 | \$ | 177,590.63 | \$ | 87.03 | 0.20\% |
| 7100 | TEACHER RETIREE HEALTH FUND | \$ | 784,008.84 | \$ | 554,213.82 | \$ | 406,426.42 | \$ | 204.98 | 0.20\% |
| 1004 | GENERAL FUND (HIST PRES) | \$ | 536,238.24 | \$ | 536,501.72 | \$ | 536,238.24 | \$ | 263.48 | 0.20\% |
| 4300 | ASSESSED FRINGE BEN ADM | \$ |  | \$ | 1,000,315.61 | \$ | 648,351.65 | \$ | 315.61 | 0.20\% |
| 6800 | PERMANENT SCHOOL FUND | \$ |  | \$ | 1,430,451.32 | \$ | 927,142.86 | \$ | 451.32 | 0.20\% |
| 6700 | RIPTA HEALTH FUND | \$ | 64,988.17 | \$ | 463.85 | \$ | 951,526.63 | \$ | 475.68 | 0.20\% |
| 1100 | HISTORIC TAX CREDITS | \$ | 1,200,389.22 | \$ | 1,200,979.05 | \$ | 1,200,389.22 | \$ | 589.83 | 0.20\% |
| 2300 | R.I. CLEAN WATER ACT | \$ |  | \$ | 2,300,947.04 | \$ | 1,950,549.45 | \$ | 947.04 | 0.19\% |
| 6500 | RETIREE HEALTH FUND | \$ | 4,209,394.77 | \$ | 3,485,971.63 | \$ | 3,209,944.22 | \$ | 1,576.86 | 0.20\% |
| 7500 | UNIVERSITY COLLEGE | \$ | 3,652,793.48 | \$ | 6,054,355.31 | \$ | 3,264,881.39 | \$ | 1,561.83 | 0.19\% |
| 8100 | INDUS. BLDG. \& MTG. INS. | \$ | 3,646,765.54 | \$ | 3,648,557.42 | \$ | 3,646,765.54 | \$ | 1,791.88 | 0.20\% |
| 1200 | HIGHWAY FUND | \$ | 8,405,896.10 | \$ | 8,789.08 | \$ | 5,859,742.25 | \$ | 2,892.98 | 0.20\% |
| 5700 | HEALTH INSURANCE FUND | \$ | 16,510,784.48 | \$ | 20,520,474.15 | \$ | 19,744,850.41 | \$ | 9,689.67 | 0.20\% |
| 4000 | STATE LOTTERY FUND | \$ | 19,842,039.90 | \$ | 19,851,789.46 | \$ | 19,842,039.90 | \$ | 9,749.56 | 0.20\% |
| 1000 | GENERAL FUND | \$ | 10,011,437.40 | \$ | 55,023,736.07 | \$ | 26,165,283.55 | \$ | 12,298.67 | 0.19\% |
| 1400 | T.D.I. RESERVE (DET) | \$ | 35,037,586.38 | \$ | 47,058,316.92 | \$ | 42,290,333.63 | \$ | 20,730.54 | 0.20\% |
| 2100 | RICAP GL FUND 21 | \$ | 44,920,349.47 | \$ | 64,943,342.93 | \$ | 47,337,931.89 | \$ | 22,993.46 | 0.19\% |
|  | Operating Funds Totals | \$ | 149,327,064.91 |  | 228,228,804.79 | \$ | 178,417,669.29 | \$ | 86,739.88 | 0.20\% |


| 2216 | CCDL1993A | $\$$ | $7,386.08$ | $\$$ | $7,386.34$ | $\$$ | $7,384.35$ | $\$$ | 3.63 | $0.20 \%$ |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2349 | CCDL1OB CLEAN WATER COMPONENT | $\$$ | $55,664.41$ | $\$-$ |  | $\$-$ |  | $\$$ | 5.31 | $0.20 \%$ |
| 2217 | BOND CCDL 1994 SERIES A | $\$$ | $15,001.68$ | $\$$ | $15,002.22$ | $\$$ | $14,998.16$ | $\$$ | 7.38 | $0.20 \%$ |
| 2221 | CAP DEV OF 1997 SERIES A | $\$$ | $40,475.70$ | $\$$ | $40,477.14$ | $\$$ | $40,466.21$ | $\$$ | 19.88 | $0.20 \%$ |
| 2226 | BOND CAPITOL CCDL2000A | $\$$ | $102,395.64$ | $\$$ | $102,399.29$ | $\$$ | $102,371.65$ | $\$$ | 50.30 | $0.20 \%$ |
| 2242 | CCDL10D | $\$$ | $103,927.59$ | $\$$ | $103,931.30$ | $\$$ | $103,903.24$ | $\$$ | 51.05 | $0.20 \%$ |
| 2241 | CCDL10C | $\$$ | $161,314.56$ | $\$$ | $161,393.82$ | $\$$ | $161,314.56$ | $\$$ | 79.26 | $0.20 \%$ |
| 2228 | CCDL2001C | $\$$ | $201,349.44$ | $\$$ | $201,356.62$ | $\$$ | $201,302.26$ | $\$$ | 98.91 | $0.20 \%$ |
| 2339 | CCDL99A 1999A | $\$$ | $222,446.05$ | $\$$ | $205,319.69$ | $\$-$ |  | $\$$ | 101.53 | $0.20 \%$ |
| 2311 | CLEAN WATER 2004 SERIES A | $\$$ | $222,546.16$ | $\$$ | $222,554.09$ | $\$$ | $222,494.01$ | $\$$ | 109.33 | $0.20 \%$ |
| 2351 | CCDL2011A POLL CTRL CMPNT | $\$$ | $1,263,941.70$ | $\$-$ |  | $\$-$ |  | $\$$ | 120.51 | $0.20 \%$ |
| 2347 | CLEAN WATER 2007 SERIES A | $\$$ | $283,283.82$ | $\$$ | $283,293.92$ | $\$-$ |  | $\$$ | 139.17 | $0.20 \%$ |
| 2238 | GO BND-NTAX 2008 SERIES B | $\$$ | $474,662.58$ | $\$$ | $474,679.50$ | $\$$ | $474,551.35$ | $\$$ | 233.18 | $0.20 \%$ |
| 2233 | BOND CCDL 2005 SERIES E | $\$$ | $897,248.32$ | $\$$ | $897,280.30$ | $\$$ | $897,038.06$ | $\$$ | 440.77 | $0.20 \%$ |
| 2350 | CCDL2011A CLEAN WATER COMPONEN | $\$$ | $1,260,141.27$ | $\$$ | $1,260,186.19$ | $\$-$ |  | $\$$ | 619.04 | $0.20 \%$ |
| 2222 | CCDL1998A | $\$$ | $1,696,023.60$ | $\$$ | $1,696,084.06$ | $\$$ | $1,695,626.16$ | $\$$ | 833.17 | $0.20 \%$ |
| 2231 | CCDL 2004 SERIES A | $\$$ | $3,046,102.61$ | $\$$ | $3,032,932.62$ | $\$$ | $3,038,860.23$ | $\$$ | $1,493.31$ | $0.20 \%$ |
| 2235 | BOND CCDL 2006 SERIES C | $\$$ | $3,509,577.49$ | $\$$ | $3,348,081.72$ | $\$$ | $3,419,731.48$ | $\$$ | $1,681.47$ | $0.20 \%$ |
| 2240 | CCDL10B BOND CAPITAL COMPONENT | $\$$ | $6,182,539.86$ | $\$$ | $3,296,205.17$ | $\$$ | $4,650,561.13$ | $\$$ | $2,310.15$ | $0.20 \%$ |
| 2236 | GO BND-NTAX 2007 SERIES A | $\$$ | $5,997,047.04$ | $\$$ | $5,954,261.48$ | $\$$ | $5,984,568.64$ | $\$$ | $2,941.29$ | $0.20 \%$ |
| 2232 | BOND CCDL 2005 SERIES C | $\$$ | $7,949,688.20$ | $\$$ | $7,571,036.21$ | $\$$ | $7,777,602.16$ | $\$$ | $3,825.52$ | $0.20 \%$ |
| 2243 | CCDL2011A | $\$$ | $95,440,352.13$ | $\$$ | $72,665,605.82$ | $\$-$ |  | $\$$ | $41,971.22$ | $0.20 \%$ |
|  | Bond Proceeds Fund Totals | $\$$ | $126,609,032.96$ | $\$ 101,539,467.50$ | $\$$ | $28,792,773.65$ | $\$$ | $56,395.83$ | $0.20 \%$ |  |

1050 TANS PROCEEDS $\quad \$ 125,014,015.00$ \$- $\quad \$ \quad \$ \quad 133,324,410.82 \quad \$ 64,789.65 \quad 0.19 \%$

## Special Funds

## ABRAHAM TOURO FUND

 INVESTMENT SUMMARYFiscal Year 2012

*Includes withdrawals and contributions- annual withdrawl in December 2011 was \$94,815.


[^0]:    The above is manager composite history.

[^1]:    Creation Date: Thursday, July 12, 2012

[^2]:    

