PENSION RESERVES INVESTMENT TRUST FUND

(A Component Unit of the Commonwealth of Massachusetts)

COMPREHENSIVE ANNUAL FINANCIAL REPORT

Fiscal Year Ended June 30, 2017

(With Basic Financial Statements for the Fiscal Years Ended June 30, 2017 and 2016)

Deborah B. Goldberg, Treasurer and Receiver General, Chair

Michael G. Trotsky, CFA, Executive Director and Chief Investment Officer

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(With Basic Financial Statements for the Fiscal Years Ended June 30, 2017 and 2016)

Prepared By

Pension Reserves Investment Management Board Staff

For More Information

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Introductory Section





84 State Street, Second Floor Boston, Massachusetts 02109 Deborah B. Goldberg, Treasurer and Receiver General, Chair Michael G. Trotsky, CFA, Executive Director and Chief Investment Officer

November 14, 2017

To Chair Goldberg, the Trustees of the Pension Reserves Investment Management Board (the PRIM Board), Committee members, Participants and Beneficiaries:

I am pleased to transmit the *Comprehensive Annual Financial Report* (CAFR) of the Massachusetts Pension Reserves Investment Trust Fund (the PRIT Fund) for the fiscal year ending June 30, 2017. The document that follows is the 13th consecutive CAFR produced in the PRIM Board's 33-year history. We hope that you will find the CAFR useful in understanding the performance and financial position of the PRIT Fund as of and for the fiscal year ended June 30, 2017.

The CAFR contains the basic financial statements presented in accordance with U.S. generally accepted accounting principles (GAAP) and the standards applicable to financial audits set forth by *Government Auditing Standards*. The CAFR and the basic financial statements are the responsibility of the PRIM Board. The fiscal year 2017 audit was conducted by KPMG LLP, a firm of licensed certified public accountants.

The CAFR is divided into four major sections:

Introductory Section: This section contains the letter of transmittal, the *Certificate of Achievement for Excellence in Financial Reporting* and outlines the PRIM Board's organizational structure.

Financial Section: This section contains the report of the independent auditors, Management's Discussion and Analysis (MD&A), the financial statements of the PRIT Fund, the notes to the financial statements and supporting schedules.

Investment Section: This section contains a summary of the PRIT Fund's investment strategy, investment policies, investment holdings, investment results and supporting tables and schedules.

Statistical Section: This section contains information regarding financial ratios of the PRIT Fund.

Within the financial section, the MD&A follows the independent auditors' report and provides an overview of the PRIT Fund's financial statements and financial results. The MD&A complements this letter of transmittal and should be read in conjunction with this letter. Responsibility for both the accuracy and completeness of the data and the contents of this report rests with the PRIM Board. The PRIM Board has implemented a system of internal controls designed to provide reasonable assurance that the financial statements are free from material misstatements, that all assets will be properly safeguarded and that transactions will be properly executed. The concept of reasonable assurance recognizes that the cost of a control should not exceed the benefits to be derived. The objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements.

Profile of the PRIT Fund

The PRIT Fund is a pooled investment trust fund established to invest the assets of the Massachusetts State Teachers' and Employees' Retirement Systems, and the assets of county, authority, district and municipal retirement systems. The PRIT Fund was created by the Legislature in 1983 (Chapter 661 of the Acts of 1983) with a mandate to accumulate assets through investment earnings to reduce the Commonwealth's unfunded pension liability, and to assist local participating retirement systems in meeting future pension obligations. The PRIT Fund merged with the Massachusetts State Teachers' and Employees' Retirement Systems (MASTERS) Trust in 1997, in accordance with Chapter 315 of the Acts of 1996.

The Massachusetts State Teachers', State Employees' and State-Boston/Teachers' Retirement Systems, and the State Retiree Benefits Trust Fund (SRBTF), are mandated by statute to invest all of their assets in the PRIT Fund. Other retirement systems may voluntarily invest all or part of their assets in the PRIT Fund. Furthermore, Chapter 84 of the Acts of 1996 explicitly granted retirement boards the ability to invest only in individual asset classes of the PRIT Fund through a segmentation program. See Note 1 of the financial statements for more information on the profile and background of the PRIT Fund.

The most recent Public Employee Retirement Administration Commission (PERAC) valuation report, dated September 20, 2017, calculated the Commonwealth's unfunded actuarial pension liability at \$39.6 billion. The PERAC valuation report estimates that, as of January 1, 2017, the pension liability is 56.7% funded using a target date of 2036. It should be noted that the unfunded actuarial pension liability is calculated on a calendar year basis.

The PRIM Board seeks to maximize the return on the PRIT Fund investments within acceptable levels of risk and cost for an approximately 60% funded public pension fund, by broadly diversifying its investment portfolio, capitalizing on economies of scale to achieve cost-effective operations and gaining access to high quality, innovative investment management firms. The PRIT Fund's Investment Policy Statement establishes investment objectives and policies designed to provide a framework for implementing investment strategy and oversight. A summary of the Investment Policy Statement is included in the Investment Section.

As of June 30, 2017, the PRIT Fund had approximately \$66.9 billion in net position compared to \$60.7 billion at the end of fiscal year 2016, which is an increase of \$6.2 billion in net position. The PRIM Board contracts with a custodian bank to safeguard investment holdings and to ensure the proper settlement and recording of investment and cash transactions.

Executive Director/ Chief Investment Officer Discussion

Fiscal year 2017 was exceptionally strong for the PRIM Board. The PRIT Fund ended the fiscal year at \$66.9 billion, a record high. The PRIT Fund was up 13.2% (gross of fees), outperforming its benchmark by 127 basis points. On a net-of-fees basis, the PRIT Fund was up 12.8%, outperforming its benchmark by 79 basis points. Six of the seven major asset classes outperformed their benchmarks. For the first time in several years, international equities outperformed domestic equities, though all equities were up strongly. We are

especially pleased with the performance for the fiscal year given that we have systematically de-risked the portfolio over the past several years.

Private Equity returned 21.3% for the year, Global Equities returned 20.9%, Value-Added Fixed Income returned 10.3% and Hedge Funds were up 9.4% (net of fees). Real Estate and Timberland performed well, returning 6.8% and 8.3%, respectively, for the fiscal year.

We completed our first ever direct real estate acquisition, acquiring 21 acres of prime office space land in Santa Clara, California. Executing the transaction directly will save the PRIM Board more than \$11 million in management fees over the expected life of the investment. Project SAVE is alive and well, deeply imbedded in our "DNA", and we have now identified over \$160 million in value-enhancing strategies, well above our initial target of \$100 million. We have also launched Project SAVE Phase II – a careful deployment of direct investing.

At the PRIM Board, we believe that any investment should be analyzed on three equally important parameters: return, risk and cost, and that it is incomplete to evaluate the success of any investment program on just one of those parameters. Too often in the investment world, investment programs are evaluated solely on return, occasionally on cost, and very seldom, virtually never, on risk. We have noticed that few peer organizations can accurately measure and assess investment risk. We have allocated resources to measuring and controlling risk, and any new investment at the PRIM Board takes risk into account. In fact, every investment we make at the PRIM Board takes all three parameters into account: return, risk and cost.

Over the past few years we have re-engineered our Hedge Funds portfolio, re-engineered the Fixed Income portfolio and added significant risk-reducing strategies such as long-duration Treasury securities, agriculture, a put-spread-collar equity options strategy and alternative risk premia-harvesting strategies. We have reached an important milestone in the Hedge Funds portfolio, often a misunderstood investment strategy. Now, more than 50% of our direct Hedge Funds portfolio is invested in separately managed accounts, providing improved transparency, more control and lower fees than the commingled fund format that had been the norm. As a great illustration of our attention to risk, the Hedge Funds portfolio returned 9.4% for the fiscal year, net of fees, 3.1% above the benchmark, while exhibiting extremely low realized volatility of approximately 1.5%. This 9.4% return, combined with the 1.5% realized volatility, was the highest risk adjusted return in the PRIT Fund.

In February, the Board approved the new asset allocation, based on the triennial comprehensive asset/liability study. We maintained the Global Equity allocation at 40%, while implementing a put-spread-collar options portfolio to increase equity exposure with lower volatility; we increased the Private Equity allocation to 11% from 10%; we repositioned the Core Fixed Income portfolio to mitigate potential inflation and interest rate risk; we redeployed the Value-Added Fixed Income investments and introduced Other Credit Opportunities. We combined Hedge Funds and Portfolio Completion Strategies (PCS) into a single allocation to focus on delivering diversifying strategies (Please note that for performance-reporting purposes within this letter of transmittal, Hedge Funds performance is reported separately). We believe these changes will enable our portfolio to perform well in all market environments.

Those are a few important highlights of our investment program: solid results, a careful focus on returns, risks and costs, and continued nation-leading innovation across the program. Organizationally as well, fiscal year 2017 was another outstanding year. Once again, we reported that no senior-level employees departed, and consistent with the Board-approved hiring plans, we filled six staff vacancies with top talent. We are now nearly fully staffed with exceptional investment and finance professionals and all our job postings attract literally hundreds of talented and well-qualified applicants.

We developed a Board-approved, multi-year staff hiring plan in each functional area to ensure that we are appropriately resourced going forward. Our team continues to be recognized around the nation for the success and innovation of our investment program and for the transparency and completeness of our financial reporting. We have never been stronger, but retention of key employees remains our primary concern. The employment environment in the nation and in the region, is strong – there are opportunities for our employees outside of the PRIM Board – and we have spent considerable time and effort on retention strategies for key PRIM Board employees. We seek to provide a challenging and rewarding opportunity for all our employees, and a culture and work environment that our employees value.

To that end, in May we announced a couple of personnel moves on the investment team. The changes provide stimulating new challenges for two strong professionals and will enhance the PRIM Board's role as a leading innovator and performance leader among public pension funds. This year we will look for similar opportunities for other deserving members on the investment staff and on the finance staff. These personnel moves are:

- Eric R. Nierenberg, Ph.D., Director of Hedge Funds and Low Volatility Strategies, was named the PRIM Board's Chief Strategy Officer. In this new role, Eric will look across the entire \$67 billion PRIT Fund for innovative approaches to identify diversification strategies, enhance returns and reduce fees.
- Michael R. Bailey, Senior Investment Officer Director of Private Equity, will be the second person to take part in the PRIM Board's Professional Development Program. The program rotates asset class heads through teams other than their own in order to enhance and broaden the employee's investment knowledge and to encourage cross-team knowledge sharing.

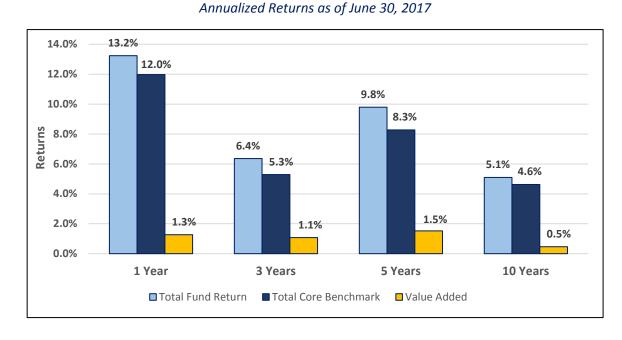
The organization has never been stronger or more innovative, not only in the investment arena but also in the finance, legal and operations area. Again, we were awarded the Government Finance Officers Association *Certificate of Achievement for Excellence in Financial Reporting* for fiscal year 2016, and as a result of our outstanding legal successes, our Deputy Executive Director and General Counsel, Christopher Supple, has been reappointed to a second term as Chair of the Securities Litigation Committee of NAPPA, the National Association of Public Pension Attorneys (Last term, Chris was co-Chair). There is no doubt our investment program is trend-setting and thoughtful, but without the finance and legal staff running in lock step with our investment program, none of the PRIM Board's success would be possible.

PRIT Fund Performance

As of June 30, 2017, the PRIT Fund net position stood at \$66.9 billion. The PRIT Fund's trailing 1-, 3-, 5-, and 10-year returns remain strong on a relative and absolute basis:

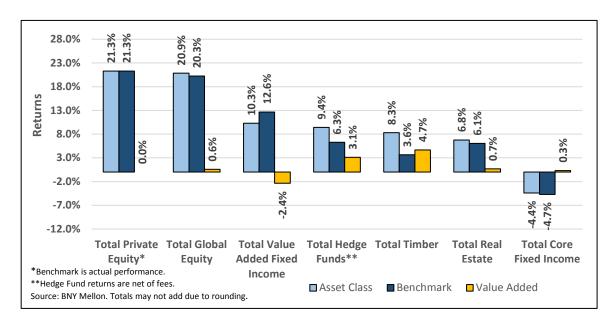
- For the one-year ended June 30, 2017, the PRIT Fund was up 13.2% (gross of fees), outperforming the total core benchmark of 12.0% by 127 basis points. On a net-of-fees basis, the PRIT Fund was up 12.8%, outperforming its benchmark by 79 basis points
- This performance equates to an investment gain of \$7.7 billion, net of fees.
- This outperformance equates to \$480 million of value above the benchmark return, net of fees.
- Six of the seven major asset classes outperformed their respective benchmarks.
- Net total outflows to pay benefits for the one-year ended June 30, 2017, were approximately \$1.5 billion

PRIT Total Core Fund Returns (Gross of Fees)



PRIT Asset Class Performance (Gross of Fees)

Fiscal Year Ending June 30, 2017



PRIT Asset Class Performance (Gross of Fees)

Annualized Return as of June 30, 2017

| 1 Year | 3 Year | 5 Year | 10 Year |
|--------------------------------|--------------------------------|-------------------------------|--------------------------------|
| PRIVATE EQUITY | PRIVATE EQUITY | PRIVATE EQUITY | PRIVATE EQUITY |
| 21.3% | 16.3% | 17.9% | 13.4% |
| GLOBAL EQUITY | REAL ESTATE | REAL ESTATE | VALUE-ADDED FIXED INCOME |
| 20.9% | 10.3% | 11.4% | 6.7% |
| VALUE-ADDED FIXED INCOME | TIMBER | GLOBAL EQUITY | REAL ESTATE |
| 10.3% | 6.1% | 11.3% | 6.5% |
| HEDGE FUNDS (NET OF FEES) 9.4% | GLOBAL EQUITY | TIMBER | TIMBER |
| | 5.4% | 7.4% | 6.1% |
| TIMBER | CORE FIXED INCOME | HEDGE FUNDS (NET OF FEES) | CORE FIXED INCOME |
| 8.3% | 4.7% | 6.0% | 5.3% |
| REAL ESTATE 6.8% | VALUE-ADDED FIXED INCOME 2.8% | VALUE-ADDED FIXED INCOME 5.1% | GLOBAL EQUITY 4.2% |
| CORE FIXED INCOME (4.4%) | HEDGE FUNDS (NET OF FEES) 2.4% | CORE FIXED INCOME 3.9% | HEDGE FUNDS (NET OF FEES) 2.8% |

PRIT Core Fund Performance Summary Gross of Fees Performance

Trailing 1-Year Performance as of June 30, 2017

| Trailing 1-Year Performance: June 30, 2017 | Return | Benchmark Return | Over/(Under) Benchmark (bps) | \$Value (millions) | % of PRIT Fund* |
|---|--------|---------------------|------------------------------------|-----------------------|-----------------|
| Total PRIT Fund | 13.2% | 12.0% | 127 | 66,850 | 100% |
| Total Global Equity | 20.9% | 20.3% | 60 | 30,498 | 45.7% |
| Domestic Equity | 18.6% | 18.7% | (8) | 13,216 | 19.8% |
| International Developed | 20.2% | 20.4% | (16) | 12,038 | 18.0% |
| Emerging Markets | 28.2% | 23.4% | 479 | 5,243 | 7.9% |
| Private Equity** | 21.3% | 21.3% | 0 | 7,092 | 10.6% |
| Real Estate | 6.8% | 6.1% | 70 | 6,048 | 9.1% |
| Total Timberland | 8.3% | 3.6% | 467 | 2,483 | 3.7% |
| Hedge Funds*** | 9.4% | 6.3% | 313 | 5,580 | 8.4% |
| Value Added Fixed Income | 10.3% | 12.6% | (235) | 5,403 | 8.1% |
| Core Fixed Income | -4.4% | -4.7% | 33 | 7,984 | 12.0% |

^{*}Total does not add to 100% due to small allocations, such as Portfolio Completion Strategies, not included in this chart.

Summary of Fiscal Year 2017 Key Accomplishments

1. PRIM Board Promotions

Eric R. Nierenberg, Ph.D., who since joining the PRIM Board in 2012 had been Senior Investment Officer – Director of Hedge Funds and Low Volatility Strategies, was named the PRIM Board's Chief Strategy Officer. In this new role, Eric will look across the entire \$67 billion PRIT Fund for innovative approaches to identify diversification strategies, enhance returns, reduce volatility, and reduce fees

2. PRIM Board New Hires

- George Tsipakis, Manager of Real Estate and Timberland Reporting July 2016
- Samuel Olivier, Client Services Analyst October 2016
- Alyssa Fiore, Investment Analyst Private Equity October 2016

^{**}Private Equity, a long-term asset class, does not have a relevant 1-year benchmark.

^{***}Hedge Fund returns are net of fees.

- Andrew Gromer, Investment Analyst Public Markets October 2016
- Francesco Daniele, Senior Client Services Officer December 2016
- Luis Roman, Ph.D., Senior Investment Officer Director of Risk Management April 2017

3. Maintained low employee turnover

No senor staff departures in FY 2017

4. Summary of recent recognition for the PRIM Board and its staff members

- The PRIM Board was nominated again for Institutional Investor Magazine's 15th annual Large Public Fund of the Year - Hedge Fund Industry Award. The award recognizes excellence in innovation and thought leadership in the hedge fund space. This is the second consecutive year the PRIM Board has been nominated for this award. The PRIM Board won the award last year (May 2017)
- Sarah Samuels, CFA, CAIA, Deputy Chief Investment Officer, was named a Hedge Fund Rising Star
 one of 30 by Institutional Investor Magazine (May 2017)
- David Gurtz, CFA, CPA, Chief Operating Officer and Chief Financial Officer, and Paul Todisco, Senior Client Services Officer, received the *Commonwealth's Citation for Outstanding Performance* at a State House ceremony with Treasurer Deborah Goldberg, Chair of the PRIM Board (September 2016)

5. Encouraged professional and continuing education for all PRIM Board, committee and staff members

- Our staff credentials: 3 Ph.D.'s, 9 Master's Degrees, one J.D., 8 CFAs, 6 CPAs, 1 CAIA and 20 CFA
 Investment Foundations Program
- Tim Schlitzer, Senior Investment Officer Director of Real Estate and Timberland, was awarded the Chartered Financial Analyst (CFA) designation, having passed all three tests and completed the work requirements
- Bill Li, Investment Officer on the PCS team, was awarded the CFA designation, having passed all three tests and completed the work requirements
- Bill Li was awarded the Chartered Alternative Investments Analyst (CAIA) designation after passing the required two-part exam
- Christina Satcher, Accounting Assistant on the finance team, passed the CFA Investment Foundations exam
- PRIM Board, committee and staff members frequently participated in educational courses and conferences

6. Continued to implement the PRIM Board Professional Development Program

 Michael Bailey, Senior Investment Officer -Director of Private Equity, will become the second person to take part in the PRIM Board's Professional Development Program, which rotates asset class heads through teams other than their own. Michael joined the PRIM Board in 2013

7. Continued diversity staffing initiatives

- Hired five summer interns, two of whom were participants in the "Women in Finance Fellowship" created by Treasurer Deborah Goldberg, Chair of the PRIM Board, and sponsored one intern from "Girls Who Invest"
- The PRIM Board completed a comprehensive gender wage audit conducted by a third-party consultant that concluded that there is no gender bias or wage gap at the PRIM Board
- For all posted positions, the PRIM Board ensures that a full slate of diverse candidates is received before hiring the most qualified candidate

8. Launched the PRIM Investor Advisory Council

- The Council provides our clients a forum in which to provide regular feedback to management and the Board
- Held two successful PRIM Investor Advisory Council meetings on November 4, 2016, and March 3, 2017
- The Council consists of seven members from around the state serving two-year terms

Acknowledgements

The PRIM Board's success is inextricably linked to the diligence of our Board and its Chair, Treasurer Deborah B. Goldberg. I would also like to recognize Edward Kane and Dennis Kanin for their dedicated service on the Investment Committee and Real Estate and Timberland committees, respectively. Their insights and contributions were invaluable. This year we welcomed three new members to our committees: Robert Gifford and Carly Rose joined the Real Estate and Timberland Committee, and Phillip Rotner has joined the Investment Committee. We are privileged to have volunteers of such high caliber and professional achievement on the PRIM Board and its committees, and we recognize that our success is due in large part to their dedication, hard work, and expert oversight.

Very respectfully,

Michael G. Trotsky, CFA

Mund Grath

Executive Director and Chief Investment Officer



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Pension Reserves Investment Trust Fund, Massachusetts

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2016

Executive Director/CEO

Certificate of Achievement for Excellence in Financial Reporting

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the PRIM Board for its comprehensive annual financial report for the fiscal year ended June 30, 2016. This was the 12th consecutive year that the PRIM Board has achieved this prestigious award. In order to be awarded a Certificate of Achievement, an entity must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both U.S. generally accepted accounting principles and applicable legal requirements.

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

PRIM Board Trustees

Deborah B. Goldberg, Chair, Ex Officio Member

State Treasurer & Receiver General, Commonwealth of Massachusetts

Robert L. Brousseau, Elected Representative, State Teachers Retirement System

Retired Teacher, Town of Wareham Public School System

Ruth Ellen Fitch, Appointee of the State Treasurer

Retired President and CEO, The Dimock Center

James B. G. Hearty, Designee of the Governor

Partner, Clough Capital

Theresa F. McGoldrick, Esq., Elected Member, State Employees' Retirement Board

President, SEIU/NAGE Unit 6

Peter Monaco, Appointee of the Governor

Managing Director, Raptor Group Holdings

Dennis J. Naughton, Elected Member, State Teachers' Retirement Board

Retired Educator, Millis Public Schools

Carly Rose, Appointee of the Governor

Public Safety Union Member

Paul E. Shanley, Elected Representative, State Employees' Retirement System

Director of Professional Liability, Amity Insurance, Quincy, MA

Advisory Committees to the PRIM Board

Investment Committee

Deborah B. Goldberg, Chair

Ex Officio Board Member

Joseph C. Bonfiglio

Massachusetts & Northern New England Laborers' District Council

C. LaRoy Brantley

Investment Consultant, Cambridge Associates, LLC

Michael Even, CFA

Former President and CEO, Numeric Investors

Constance M. Everson, CFA

Managing Director, Capital Markets Outlook Group

Ruth Ellen Fitch

Board Member

James B. G. Hearty

Board Member

Peter Monaco

Board Member

Philip Rotner

Chief Investment Officer, Boston Children's Hospital

Paul E. Shanley

Board Member

Glenn P. Strehle, CFA

Treasurer Emeritus, MIT

Timothy L. Vaill

Former Chairman & CEO, Boston Private Financial Current CFO, Anbaric Energy

Real Estate Committee

Jill S. Hatton, CRE, Chair

Real Estate Investment Professional

Deborah B. Goldberg

Ex Officio Board Member

Lydia Chesnick, Esq.

Partner, Bernkopf Goodman LLP

Robert Gifford

Robert Gifford Advisory

Anthony E. Hubbard, Esq.

CVS Corporation

Dr. Jack Lutz, PhD.

Forest Research Group

William F. McCall, Jr., CRE

McCall & Almy, Inc.

Garlan Morse, Jr., CRE

Morris and Morse Company, Inc.

Peter F. O'Connell

Marina Bay Company

Carly Rose

Board Member

Advisory Committees to the PRIM Board, continued

Administration and Audit Committee

Robert L. Brousseau, Chair

Board Member

Deborah B. Goldberg

Ex Officio Board Member

Ted C. Alexiades, CPFO

Hingham Town Administrator

Patrick E. Brock

Chairman, Hampshire County Retirement Board

Joseph Connolly

Norfolk County Treasurer

Karen E. Gershman, CPA

Chief Operating Officer, Health Advances

Eileen Glovsky

Consultant, Syncom Consulting

James B. G. Hearty

Board Member

Theresa F. McGoldrick, Esq.

Board Member

Dennis J. Naughton

Board Member

Michele A. Whitham, Esq.

Founder & Principal, Whitham Law LLC

Compensation Committee

Michele A. Whitham, Esq., Chair

Founder & Principal, Whitham Law LLC

Deborah B. Goldberg

Ex Officio Board Member

Robert L. Brousseau

Board Member

Patrick E. Brock

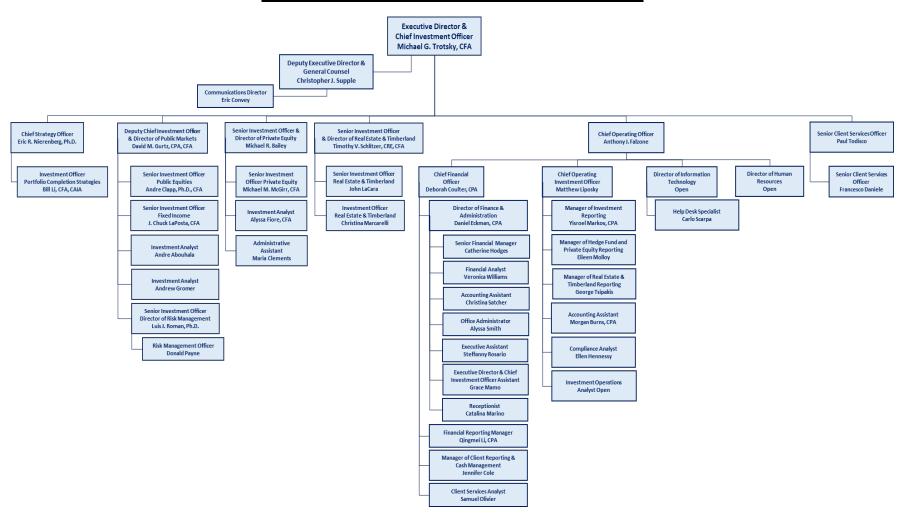
Chairman, Hampshire County Retirement Board

Joseph Connolly

Norfolk County Treasurer

PENSION RESERVES INVESTMENT TRUST FUND Introductory Section

PRIM Board Staff Organizational Chart



PRIM Board Investment Advisors

Callan Associates

Public Market Advisory Services

Aberdeen Asset Management Inc.

Hedge Funds Advisory Services

Hamilton Lane

Private Equity Advisory Services

NEPC, LLC

Asset Allocation Advisory Services

The Townsend Group

Real Estate and Timberland Advisory Services

Financial Section



KPMG LLP Two Financial Center 60 South Street Boston, MA 02111

Independent Auditors' Report

The Administration and Audit Committee and Trustees,
Pension Reserves Investment Management Board and
Participating and Purchasing Systems of the Pension Reserves Investment Trust Fund:

Report on the Financial Statements

We have audited the accompanying financial statements of the Pension Reserves Investment Trust Fund (the PRIT Fund), a component unit of the Commonwealth of Massachusetts, as of and for the years ended June 30, 2017 and 2016, and the related notes to the financial statements, which collectively comprise the PRIT Fund's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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



Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the pooled net position of the Pension Reserves Investment Trust Fund as of June 30, 2017 and 2016, and the changes in its pooled net position for the years then ended in accordance with U.S. generally accepted accounting principles.

Other Matters

Required Supplementary Information

U.S. generally accepted accounting principles require that the management's discussion and analysis on pages 21-24 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the PRIT Fund's basic financial statements. The Schedule of Pooled Net Position – Capital Fund and Cash Fund and Schedule of Changes in Pooled Net Position – Capital Fund and Cash Fund (collectively, the Schedules) are presented for purposes of additional analysis and are not a required part of the basic financial statements.

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

Other Information

The Introductory, Investment and Statistical Sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.



Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 14, 2017 on our consideration of the PRIT Fund's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the PRIT Fund's internal control over financial reporting and compliance.



November 14, 2017

June 30, 2017 and 2016 (Unaudited)

This section presents management's discussion and analysis of the Pension Reserves Investment Trust Fund's (the PRIT Fund's) financial performance for the fiscal years ended June 30, 2017 and 2016 and should be read in conjunction with the financial statements, which follow this section.

The PRIT Fund is a pooled investment fund, created in 1983 through Massachusetts legislation, that invests the assets of the State Teachers' and State Employees' Retirement Systems and the assets of county, authority, school district, and municipal retirement systems that choose to invest in the PRIT Fund, as well as the assets of the State Retiree Benefits Trust (SRBT) Fund.

The investment return percentages reported in management's discussion and analysis are presented gross of management fees.

Overview of the Financial Statements

The financial statements include the statements of pooled net position and the statements of changes in pooled net position. They present the financial position of the PRIT Fund as of June 30, 2017 and 2016 and its financial activities for the years then ended. The notes to the financial statements provide further information that is essential to a full understanding of the financial statements. The notes describe the significant accounting policies of the PRIT Fund and provide detailed disclosures on certain account balances. The supplementary schedules of pooled net position and changes in pooled net position on pages 61 and 62 separately display the balances and activities of the Capital Fund and Cash Fund of the PRIT Fund.

The financial statements of the PRIT Fund are reported using the economic resources measurement focus and the accrual basis of accounting. They are prepared in conformity with U.S. generally accepted accounting principles, as promulgated by the Governmental Accounting Standards Board (GASB).

Financial Highlights

Fiscal Year 2017

- The net position of the PRIT Fund increased \$6.2 billion during the year ended June 30, 2017. Total net position was \$66.9 billion at June 30, 2017, compared to \$60.7 billion at June 30, 2016.
- Net investment income for fiscal year 2017 was \$7.7 billion, compared to net investment income of \$1.1 billion for the prior fiscal year. The PRIT Fund returned 13.20%, gross of fees, in fiscal year 2017, compared to 2.29% in fiscal year 2016.
- Contributions to the PRIT Fund totaled \$2.7 billion during fiscal year 2017, compared to \$2.4 billion in fiscal year 2016.

June 30, 2017 and 2016

(Unaudited)

 Redemptions from the PRIT Fund totaled \$4.2 billion during fiscal year 2017, compared to \$4.0 billion during fiscal year 2016.

Fiscal Year 2016

- The net position of the PRIT Fund decreased \$550.9 million during the year ended June 30, 2016. Total net position was \$60.7 billion at June 30, 2016, compared to \$61.2 billion at June 30, 2015.
- Net investment income for fiscal year 2016 was \$1.1 billion, compared to net investment income of \$2.1 billion for the prior fiscal year. The PRIT Fund returned 2.29%, gross of fees, in fiscal year 2016, compared to 3.86% in fiscal year 2015.
- Contributions to the PRIT Fund totaled \$2.4 billion during fiscal year 2016, compared to \$2.2 billion in fiscal year 2015.
- Redemptions from the PRIT Fund totaled \$4.0 billion during fiscal year 2016, compared to \$3.7 billion during fiscal year 2015.

Condensed Financial Information

Summary balances and activities of the PRIT Fund as of and for the years ended June 30, 2017, 2016, and 2015 are presented below:

| | | June 30 | | | |
|-------------------------------------|------------------------|------------|------------|------------|--|
| | | 2017 | 2016 | 2015 | |
| | (Dollars in thousands) | | | | |
| Summary of pooled net position: | | | | | |
| Assets: | | | | | |
| Investments | \$ | 70,187,676 | 63,387,573 | 63,019,272 | |
| Cash | | 267,019 | 221,028 | 282,624 | |
| Securities lending collateral | | 306,659 | 622,640 | 557,158 | |
| Receivables and other assets | | 1,077,503 | 624,478 | 1,658,706 | |
| Total assets | | 71,838,857 | 64,855,719 | 65,517,760 | |
| Liabilities: | | | | | |
| Other liabilities | | 4,392,325 | 3,511,540 | 3,677,057 | |
| Securities lending obligations | | 556,237 | 622,487 | 557,135 | |
| Management fees payable to PRIM | | 39,854 | 28,887 | 39,823 | |
| Total liabilities | | 4,988,416 | 4,162,914 | 4,274,015 | |
| Net position held in trust for pool | | | | | |
| participants | \$ | 66,850,441 | 60,692,805 | 61,243,745 | |

June 30, 2017 and 2016

(Unaudited)

| | June 30 | | | |
|---|---------|------------|------------------------|------------|
| | | 2017 | 2016 | 2015 |
| | | | (Dollars in thousands) | |
| Summary of changes in pooled net position: Additions: | | | | |
| Contributions | \$ | 2,689,066 | 2,402,074 | 2,178,927 |
| Net investment income | | 7,655,016 | 1,091,671 | 2,073,376 |
| Total additions | | 10,344,082 | 3,493,745 | 4,252,303 |
| Deductions: | | | | |
| Redemptions | | 4,186,446 | 4,044,685 | 3,685,332 |
| Change in pooled net position | | 6,157,636 | (550,940) | 566,971 |
| Net position held in trust for pool participants: | | | | |
| Balance, beginning of year | | 60,692,805 | 61,243,745 | 60,676,774 |
| Balance, end of year | \$ | 66,850,441 | 60,692,805 | 61,243,745 |

The PRIT Fund Performance during the year ended June 30, 2017

The PRIT Fund began fiscal year 2017 with net position of \$60.7 billion and ended the fiscal year with a net position of \$66.9 billion, representing a 10.15% increase. Net investment income for the year ended June 30, 2017 was \$7.7 billion, which when added to net participant redemptions (contributions less redemptions) of \$1.5 billion, resulted in an overall increase in net position of \$6.2 billion.

For the year ended June 30, 2017, the PRIT Fund returned 13.20% gross of fees, exceeding its benchmark of 11.97% by 123 basis points. The benchmark provides a measure of how well the PRIT Fund has implemented its asset allocation plan. It assumes that the PRIT Fund's actual allocation is identical to its target allocation and that all asset classes achieve index-like returns.

The asset classes of the PRIT Fund and related investment returns, gross of fees, for the year ended June 30, 2017 are as follows: Global Equity 20.85%; Core Fixed Income -4.39%; Value-Added Fixed Income 10.29%; Private Equity 21.28%; Real Estate 6.76%; Timberland 8.31%; Portfolio Completion Strategies 7.71%; and Overlay 6.83%.

The PRIT Fund outperformed its benchmark for the fiscal year ended June 30, 2017 and has returned an average of 9.50%, gross of fees, annually since January 1, 1985. According to the Trust Universe Comparison Service (TUCS) for Public Pension Funds, a widely-accepted peer ranking of public pension funds performance, the PRIT Fund ranked in the top quartile of public pension plans with net position in excess of \$1 billion over the three-year period ended June 30, 2017.

June 30, 2017 and 2016 (Unaudited)

The PRIT Fund Performance during the year ended June 30, 2016

The PRIT Fund began fiscal year 2016 with net position of \$61.2 billion and ended the fiscal year with a net position of \$60.7 billion, representing a 0.90% decrease. Net investment income for the year ended June 30, 2016 was \$1.1 billion, which when added to net participant redemptions (contributions less redemptions) of \$1.6 billion, resulted in an overall decrease in net position of \$550.9 million.

For the year ended June 30, 2016, the PRIT Fund returned 2.29%, exceeding its benchmark of 1.46% by 83 basis points. The benchmark provides a measure of how well the PRIT Fund has implemented its asset allocation plan. It assumes that the PRIT Fund's actual allocation is identical to its target allocation and that all asset classes achieve index-like returns.

The asset classes of the PRIT Fund and related investment returns for the year ended June 30, 2016 are as follows: Global Equity -3.93%; Core Fixed Income 14.69%; Value-Added Fixed Income 1.04%; Private Equity 12.15%; Real Estate 12.21%; Timberland 0.44%; Hedge Funds -5.37%; Portfolio Completion Strategies 8.70%; and Overlay 1.73%.

Other Information

This financial report is designed to provide a general overview of the PRIT Fund's financial results. Additional information can be found on the PRIM Board's website at www.mapension.com. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Pension Reserves Investment Management Board, 84 State Street, Boston, Massachusetts 02109.

Statements of Pooled Net Position June 30, 2017 and 2016 (Dollars in thousands)

| | 2017 | 2016 |
|---|------------------|------------|
| Assets: | | _ |
| Investments, at fair value: | | |
| Short-term | \$ 1,676,219 | 1,204,170 |
| Fixed income | 14,023,318 | 14,046,001 |
| Equity | 29,392,931 | 24,907,679 |
| Timberland | 2,480,243 | 2,003,805 |
| Private equity funds | 7,017,326 | 6,661,690 |
| Real estate: | | |
| Real estate properties | 6,023,845 | 6,021,497 |
| Equity | 1,505,037 | 1,484,402 |
| Real estate funds | 90,827 | 208,110 |
| Other | 60,914 | 45,066 |
| | 7,680,623 | 7,759,075 |
| Portfolio completion strategies: | | |
| Investment funds | 3,334,812 | 3,886,563 |
| Equity | 1,932,338 | 1,248,859 |
| Cash and cash equivalents | 1,339,057 | 839,972 |
| Fixed income | 989,603 | 583,435 |
| Agricultural investments | 203,323 | 105,220 |
| Other | 117,883 | 141,104 |
| | 7,917,016 | 6,805,153 |
| Total investments | 70,187,676 | 63,387,573 |
| Cash | 267,019 | 221,028 |
| Securities lending collateral | 306,659 | 622,640 |
| Interest and dividends receivable | 160,624 | 164,874 |
| Receivable for investments sold and other assets | 394,855 | 101,228 |
| Securities sold on a when-issued basis | 506,614 | 295,967 |
| Foreign currency forward contracts | 15,410 | 62,409 |
| Total assets | 71,838,857 | 64,855,719 |
| Liabilities: | | |
| Payable for investments purchased and other liabilities | 231,202 | 170,744 |
| Real estate debt and other liabilities | 1,390,612 | 1,450,193 |
| Securities lending obligations | 556,237 | 622,487 |
| Securities purchased on a when-issued basis | 1,029,545 | 755,796 |
| Foreign currency forward contracts | 20,234 | 36,752 |
| Management fees payable to PRIM | 39,854 | 28,887 |
| Portfolio completion strategies liabilities: | | |
| Securities sold short, at fair value | 1,500,209 | 972,953 |
| Other | 220,523 | 125,102 |
| | 1,720,732 | 1,098,055 |
| Total liabilities | 4,988,416 | 4,162,914 |
| Net position held in trust for pool participants | \$ 66,850,441 | 60,692,805 |

See accompanying notes to financial statements.

Statements of Changes in Pooled Net Position Years ended June 30, 2017 and 2016 (Dollars in thousands)

| | 2017 | 2016 |
|---|------------------|-------------|
| Additions: | | |
| Contributions: | | |
| State employees | \$ 855,586 | 727,147 |
| State teachers | 761,753 | 752,835 |
| Other participants | 1,071,727 | 922,092 |
| Total contributions | 2,689,066 | 2,402,074 |
| Net investment income: | | |
| From investment activities: | | |
| Net realized gain on investments and foreign currency | 2.577.447 | 4 420 040 |
| transactions Net change in unrealized appreciation (depreciation) on | 2,577,447 | 1,420,910 |
| investments and foreign currency translations | 3,619,175 | (1,668,459) |
| Interest income | 311,988 | 288,535 |
| Dividend income | 735.490 | 688.955 |
| Timberland income | 25,147 | 684 |
| Private equity income | 197,368 | 147,228 |
| Portfolio completion strategies income | 18,295 | 15,673 |
| Real estate: | | |
| Income | 529,269 | 523,069 |
| Expenses | (225,125) | (224,147) |
| | 304,144 | 298,922 |
| Income from investment activities | 7,789,054 | 1,192,448 |
| Investment management and other management fees | (144,004) | (112,129) |
| Net income from investment activities | 7,645,050 | 1,080,319 |
| From securities lending activities: | | |
| Securities lending income | 11,374 | 12,927 |
| Securities lending expenses | (1,408) | (1,575) |
| Net income from securities lending activities | 9,966 | 11,352 |
| Total net investment income | 7,655,016 | 1,091,671 |
| Total additions | 10,344,082 | 3,493,745 |
| Deductions: | | |
| Redemptions: | | |
| State employees | 1,459,041 | 1,452,096 |
| State teachers | 1,672,202 | 1,667,879 |
| Other participants | 1,055,203 | 924,710 |
| Total deductions | 4,186,446 | 4,044,685 |
| Net increase (decrease) in pooled net position | 6,157,636 | (550,940) |
| Net position held in trust for pool participants: | | |
| Balance, beginning of year | 60,692,805 | 61,243,745 |
| Balance, end of year | \$ 66,850,441 | 60,692,805 |
| | | |

See accompanying notes to financial statements.

(1) Description of the Pension Reserves Investment Trust Fund

(a) General

The Pension Reserves Investment Trust Fund (the PRIT Fund), a component unit of the Commonwealth of Massachusetts, was created in 1983 under Chapter 661 of the Acts of 1983, as amended by Chapter 315 of the Acts of 1996. The PRIT Fund is a pooled investment fund that invests the assets of the State Teachers' and State Employees' Retirement Systems of Massachusetts and the assets of county, authority, school district, and municipal retirement systems that choose to invest in the PRIT Fund, as well as the assets of the State Retiree Benefits Trust (SRBT) Fund. The PRIT Fund is not registered with the Securities and Exchange Commission, but is subject to oversight provided by the Pension Reserves Investment Management Board (the PRIM Board). The PRIM Board was created by legislation to provide general supervision of the investments and management of the PRIT Fund. The PRIM Board is a separate legal entity that issues its own financial statements, which are not included in the accompanying financial statements of the PRIT Fund.

A nine-member Board of Trustees governs the PRIM Board. The Trustees include: (1) the Governor, ex officio, or his designee; (2) the State Treasurer, ex officio, or his designee who shall serve as Chair of the PRIM Board; (3) a private citizen experienced in the field of financial management appointed by the State Treasurer; (4) an employee or retiree who is a member of the State Teachers' Retirement System, elected by the members of such system for a term of three years; (5) an employee or retiree who is a member of the State Employees' Retirement System, elected by the members of such system for a term of three years; (6) the elected member of the State Retirement Board; (7) one of the elected members of the Teachers' Retirement Board chosen by the members of the Teachers' Retirement Board chosen by the Commonwealth appointed by the Governor; and (9) a representative of a public safety union appointed by the Governor. Appointed members serve for a term of four years. The Board of Trustees has the authority to employ an Executive Director, outside investment managers, custodians, consultants, and others as it deems necessary; to formulate policies and procedures; and to take such other actions as necessary and appropriate to manage the assets of the PRIT Fund.

The PRIM Board seeks to manage the PRIT Fund to ensure that pension assets are well invested so that current and future benefit obligations are adequately funded in a cost-effective manner. The PRIM Board therefore seeks to maximize the total return on investment within acceptable levels of risk and cost for an approximately 60% funded public pension fund. Under current law, by the year 2040, the PRIT Fund plans to have grown, through annual payments in accordance with a legislatively approved funding schedule and through total return of the PRIT Fund, to an amount sufficient to meet the then-existing pension obligations of the Commonwealth. The Commonwealth has adopted

a schedule of state pension appropriations that assumes a long-term actuarial rate of return for the PRIT Fund of 7.5%.

The State Teachers' and State Employees' Retirement Systems and the SRBT Fund are mandated by statute to invest all of their assets in the PRIT Fund and are, therefore, considered involuntary participants. The assets of the State-Boston Retirement System attributable to teachers who are members of that system are also mandated to be held in the PRIT Fund. Other retirement systems have the option to become Participating or Purchasing System participants in the PRIT Fund. Participating Systems must transfer all of their assets to the PRIT Fund, commit to remain invested for five years, and are entitled to share in appropriations made to the PRIT Fund by the Commonwealth in accordance with Massachusetts General Laws, Chapter 32, Section 22B. The Commonwealth has made no such appropriation to the PRIT Fund on behalf of Participating Systems since fiscal year 2000.

Purchasing Systems may invest all or a portion of their assets in the PRIT Fund and retain the ability to contribute and withdraw funds at their discretion; however, they are not entitled to state appropriations. Participating and Purchasing Systems share in the investment earnings of the PRIT Fund based on their proportionate share of net position. As of June 30, 2017, there were 39 Participating Systems and 55 Purchasing Systems invested in the PRIT Fund.

(b) Investment Funds

The PRIT Fund consists of two investment funds, the Capital Fund and the Cash Fund. Each of these funds is managed, accounted for, and held separately by the PRIT Fund's custodian.

The Cash Fund consists of short-term investments, which are used to meet the liquidity requirements of Participating and Purchasing Systems. All Cash Fund earnings are reinvested. The State Teachers' Retirement System and the State Employees' Retirement System make daily deposits into the Cash Fund, which is their source of funds for benefit payments and operating expenses. The Cash Fund maintains a stable net position value of \$1.00 per unit.

Assets contributed by retirement systems are initially deposited in the Cash Fund and then transferred to the Capital Fund. Funds transferred into the Capital Fund are generally invested in the General Allocation Account, which invests in all asset classes of the PRIT Fund in accordance with the PRIM Board's asset allocation plan and investment policy guidelines. The Capital Fund serves as the investment portfolio of the PRIT Fund and consists of the following accounts at June 30, 2017: General Allocation (holds units of all other accounts), Domestic Equity, International Equity, Emerging Markets Equity, Core Fixed Income, Value-Added Fixed Income, Real Estate, Timberland, Hedge Funds, Distressed Debt, Overlay, Risk Premia, Real Assets, Liquidating Portfolios, Private Equity (Continued)

Investments, and Private Equity Investments Vintage Years 2000-2017. Vintage Year refers to the fiscal year in which the PRIT Fund made a commitment to invest in a private equity investment.

The Capital Fund consists of the following accounts at June 30, 2016: General Allocation (holds units of all other accounts), Domestic Equity, International Equity, Emerging Markets Equity, Core Fixed Income, Value-Added Fixed Income, Real Estate, Timberland, Hedge Funds, Distressed Debt, Overlay, Portfolio Completion Strategies, Liquidating Portfolios, Private Equity Investments, and Private Equity Investments Vintage Years 2000-2016.

Upon deposit by a Participating or Purchasing System into the accounts of the Capital Fund, units of participation equal to the total value of the contribution are issued. The value of a unit of each account is determined monthly by dividing the value of the net position of the account by the number of units outstanding at each month-end valuation date. The unit price fluctuates with the performance of the Capital Fund. The number of units generally changes only when a retirement system makes a contribution or redemption.

Chapter 84 of the Acts of 1996 permits Massachusetts retirement boards to purchase units in the individual investment accounts of the PRIT Fund as an alternative to investing in its General Allocation Account. This investment option, also referred to as "segmentation," was established by an amendment to the PRIM Board's Operating Trust Agreement in 1994 in response to requests from retirement boards wishing to invest in certain asset classes of the PRIT Fund. Purchasing Systems, as "segmented investors," may invest in one or more of the following accounts of the Capital Fund: Domestic Equity, International Equity, Emerging Markets, Core Fixed Income, Public Value Added Fixed Income, Real Estate, Hedge Funds, and Private Equity Vintage Year accounts. At June 30, 2017 and 2016, there were 39 and 41 segmented investors, respectively, in the PRIT Fund. The remaining Purchasing Systems invested in the General Allocation Account.

(2) Summary of Significant Accounting Policies

(a) Basis of Accounting and Financial Statement Presentation

The financial statements of the PRIT Fund are reported using the economic resources measurement focus and the accrual basis of accounting. They are prepared in conformity with U.S. generally accepted accounting principles, which require management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities, at the dates of the financial statements and the reported amounts of additions and deductions during the reporting periods. Actual results could differ from those estimates.

The PRIT Fund follows Governmental Accounting Standards Board (GASB) guidance as applicable to external investment pools.

The PRIT Fund consolidates assets and liabilities of its single-member limited liability corporations.

In addition, certain amounts have been reclassified in the 2016 financial statements to conform to the 2017 presentation.

(b) Investments

The PRIM Board recognizes that over the long term, asset allocation is the single greatest contributor of return and risk to the PRIT Fund. The PRIM Board's asset allocation plan embodies its decisions to invest portions of the Capital Fund in global equity securities, core fixed income securities, value-added fixed income, real estate, timberland, private equity, portfolio completion strategies and, where appropriate, the various sub asset classes of each asset class. Statutes prohibit the PRIT Fund from investing in certain securities. The PRIM Board ensures that investment managers adhere to the requirements of Massachusetts General Laws.

Security transactions are recorded on the date the securities are purchased or sold. The cost of a security is the purchase price or, in the case of assets transferred to the PRIT Fund by a Participating or Purchasing System, the fair value of the securities on the transfer date. The calculation of realized gains (losses) is independent of the calculation of the net change in unrealized appreciation (depreciation) on investments. Realized gains and losses on investments sold in the current year include previously recorded unrealized amounts and are included in net realized gain on investments in the accompanying statements of changes in pooled net position.

The PRIM Board values investments in fixed income, money market, other short-term investments, and U.S. government agency obligations using independent pricing services. In determining the price, the services may reflect such factors as market prices, yields, maturities, and ratings, supplemented by dealer quotations. Investments in equity securities, including exchange-traded funds, traded on national securities exchanges are valued at the last daily sale price or, if no sale price is available, at the closing bid price. Securities traded on any other exchange are valued in the same manner or, if not so traded, on the basis of closing over-the-counter (OTC) bid prices. If no bid price exists, valuation is determined by the custodian bank either by establishing the mean between the most recent published bid and asked prices or averaging quotations obtained from dealers, brokers, or investment bankers. Securities for which such valuations are unavailable are reported at their fair value as estimated in good faith by the PRIM Board based on information provided by the investment managers responsible for such investments. Fair values for investments in pooled investment vehicles (commingled funds), such as mutual and similar funds with a readily determinable fair value, (Continued)

are based on the commingled fund's published net asset value (NAV) which are valued based on the underlying marketable securities or, in the absence of readily ascertainable market values, the price of identical or similar securities.

The PRIT Fund invests a portion of its assets in emerging capital markets. These investments may involve greater risks than investments in more developed markets, and the prices of such investments may be volatile. The consequences of political, social, or economic changes in these markets may have disruptive effects on the market prices of these investments and the income they generate, as well as the PRIT Fund's ability to repatriate such amounts.

As described further below, certain qualifying investments may be measured using NAV as a practical expedient to estimate fair value unless as of the measurement date it is probable that the PRIT Fund's interest will be sold at an amount different than NAV. As of June 30, 2017 and 2016, the PRIT Fund had no plans or intentions to sell such investments at amounts other than NAV.

Investments in real estate represent the PRIT Fund's ownership interest in PRIT Core Realty Holdings LLC (the LLC). On October 19, 2001, the LLC was formed and was governed by an operating agreement entered into by the PRIM Board, as trustee of the PRIT Fund, as the sole member. The principal purpose of the LLC is to conduct the investment activities of the real estate program in a manner consistent with the PRIT Fund Declaration of Trust and any business or activities incidental to or in support of such investment activities.

The LLC holds investments in real estate properties, real estate fund investments, and Real Estate Investment Trust (REIT) securities. Investments in real estate properties are stated at fair value based on appraisals prepared by independent real estate appraisers or on estimated valuations determined by the PRIM Board assuming highest and best use of the assets. These estimated valuations are based on valuations prepared by the real estate investment managers under the general supervision of the PRIM Board. Generally, third-party appraisals are performed on each real estate property within 18 months of the date of acquisition and at least annually thereafter. Determination of fair value involves judgment because the actual fair value of a real estate investment can be determined only by negotiation between parties in a sales transaction. Due to the inherent uncertainty of valuation, fair values used may differ significantly from values that would have been determined had a ready market for the investments existed, and the differences could be material. Real estate fund investments are invested through limited partnerships and are recorded at fair value estimated by the PRIM Board, generally using the NAVs provided by general partners as a practical expedient. The NAVs provided by general partners are generally based on appraised value of underlying real estate investments, which considers inputs such as comparable sales, projected income, discount rate, and

capitalization rates. REIT securities are publicly traded securities and are valued in the same manner as the PRIT Fund's traded equity securities.

Investments in timberland are valued similarly to investments made by the LLC in real estate properties. Independent appraisals of timberland investments are performed annually.

Portfolio completion strategies investments represent the PRIT Fund's ownership in direct hedge funds, hedge fund-of-funds, risk premia funds, and real assets funds (collectively, the funds), managed accounts, and agricultural investments. The fair values of the PRIT Fund's interest in funds are estimated by the PRIM Board, generally using NAVs provided by fund managers as a practical expedient. NAVs for direct hedge funds, risk premia, and real assets funds generally are based on the value of the underlying marketable securities or assets, or in the absence of readily ascertainable market values, the price of identical or similar securities or assets. NAVs for hedge fund-of-funds are generally based on the value of the NAVs of the underlying funds which value their investments similar to direct hedge funds. Managed account investments in equity securities, fixed income, and other investments are valued using independent pricing services. In the event that pricing information is not available, then the investment is reported at fair value as estimated in good faith by the PRIM Board based on information provided by the investment manager responsible for such investment. Cash and cash equivalents held in managed accounts consist of highly liquid investments that are readily convertible into cash. The carrying amount of these securities approximates fair value. Agricultural investments are valued similarly to investments made by the LLC in real estate properties and are generally appraised annually.

Private equity investments are typically made through limited partnerships that invest in venture capital, leveraged buyouts, private placements, and other investments whose structure, risk profile, and return potential differ from traditional equity and fixed income investments. These investments are recorded at fair values estimated by the PRIM Board, generally using the NAVs provided by general partners as a practical expedient. The NAVs generally are based on the value of underlying investment holdings, which are determined by investment managers and consider variables such as operating results, earnings of the underlying holdings, projected cash flows, recent sales prices, and other pertinent information. These estimated fair values are determined in good faith by investment managers or general partners using consistently applied procedures.

(c) Investment Income

Dividend income is recorded on the ex-dividend date, and interest income is accrued as earned. For the years ended June 30, 2017 and 2016, foreign taxes withheld of \$19,311 and \$20,252, respectively, have been netted against dividend income in the statements of changes in pooled net

position. Real estate income includes dividends earned on REIT securities as well as cash distributions of operating income from investments in real estate properties. Timberland income includes cash distributions of operating income from investments in timberland properties. Private equity income is recorded on a cash distribution basis.

(d) Foreign Currency Translation and Transactions

The accounting records of the PRIT Fund are maintained in U.S. dollars. Investment securities and other assets and liabilities denominated in a foreign currency are translated into U.S. dollars at the prevailing rates of exchange at month-end. Purchases and sales of securities, income receipts, and expense payments are translated into U.S. dollars at the prevailing exchange rate on the respective dates of the transactions.

Unrealized net currency gains and losses from valuing foreign currency-denominated assets and liabilities at month-end exchange rates are reflected within net unrealized appreciation (depreciation) on investments.

Net realized gains and losses on foreign currency transactions represent principally gains and losses from sales and maturities of forward foreign currency contracts, disposition of foreign currencies, and currency gains and losses realized between the trade and settlement dates on securities transactions.

(e) Derivative Instruments

In accordance with GASB Statement No. 53, Accounting and Financial Reporting of Derivative Instruments, the PRIT Fund has recorded all of its derivative activity at fair value as investment instruments within the equity, fixed income, and real estate investments and the related change in such instruments within the net change in unrealized appreciation (depreciation) on investments and foreign currency translations in the accompanying financial statements. As described in GASB Statement No.72, Fair Value Measurement and Application (GASB 72), a credit valuation adjustment should be applied, when applicable, for nonperformance risk using the PRIT Fund's credit risk (liability) in determining fair value.

The PRIT Fund regularly trades derivative financial instruments with off-balance sheet risk in the normal course of its investing activities to manage exposure to certain risks within the fund. The PRIT Fund also enters into derivative transactions to gain exposure to currencies and markets where derivatives are the most effective instrument. The PRIT Fund's derivative financial instruments include foreign currency exchange contracts, financial and commodity futures contracts, and customized swap agreements (see note 7 for more detail). These derivative instruments can be

exchange-traded or OTC contracts. The primary difference in risk associated with OTC contracts and exchange-traded contracts is credit and liquidity risks. For exchange-traded contracts, credit risk is limited to the role of the exchange or clearing corporation. OTC contracts contain credit risk for unrealized gains from various counterparties for the duration of the contract.

(f) When-Issued Securities Transactions

The PRIT Fund may purchase or sell securities on a "when-issued" or delayed-delivery basis. Delivery and payment for such securities may take place a month or more after the trade date. Normally, settlement occurs within three months. The price of the underlying securities and the date when the securities will be delivered and paid for are fixed at trade date. During the time a delayed delivery sell transaction is outstanding, the contract is marked to market daily and substantially equivalent deliverable securities are held by the PRIT Fund for the transaction to the extent available. For delayed delivery purchase transactions, the PRIT Fund maintains segregated assets with a fair value equal to or greater than the amount of its purchase commitments. The receivables and payables associated with the sale and purchase of delayed delivery securities are reflected in the accompanying statements of pooled net position as securities sold and purchased on a when-issued basis. Losses may arise due to changes in the value of the underlying securities, if the counterparty does not perform under the contract, or if the issuer does not issue the securities due to political, economic, or other factors.

The PRIT Fund may also enter into mortgage dollar-roll and reverse mortgage dollar-roll agreements on a when-issued basis. A mortgage dollar-roll is an agreement in which the PRIT Fund sells securities on a when-issued basis and simultaneously contracts with the same counterparty to repurchase similar (same type, coupon, and maturity) but not identical securities on a specified future date. During the roll period, principal and interest on these securities are not received. The PRIT Fund is compensated by the difference between the current sales price and the forward price for the future purchase. A reverse mortgage dollar-roll is an agreement to buy securities and to sell substantially similar securities on a specified future date. During the roll period, the PRIT Fund receives the principal and interest on the securities purchased. The receivables and payables associated with mortgage dollar-rolls and reverse mortgage dollar-rolls are also reflected in the accompanying statements of pooled net position as securities sold and purchased on a when-issued basis.

(3) Fair Value Measurements of Investments

In accordance with GASB 72, except for investments measured using NAV as a practical expedient to estimate fair value, the PRIT Fund categorizes the fair value measurements of its investments within the fair value hierarchy established by generally accepted accounting principles. The fair value hierarchy categorizes the inputs to valuation techniques used for fair value measurement into three levels as follows:

- Level 1 Inputs that reflect quoted prices (unadjusted) in active markets for identical assets or liabilities
 that the fund has the ability to access at the measurement date. Most of the PRIT Fund's directly held
 marketable securities, mutual funds and exchange traded funds would be examples of Level 1
 investments.
- Level 2 Inputs other than quoted prices that are observable for an asset or liability either directly or
 indirectly, including inputs in markets that are not considered to be active. Because they must often be
 priced on the basis of transactions involving similar but not identical securities or do not trade with
 sufficient frequency, certain directly held fixed income securities are categorized in Level 2.
- Level 3 Unobservable inputs based on the best information available, using assumptions in determining the fair value of investments and derivative financial instruments. Generally, the PRIT Fund's directly held investments in real estate and timberland will be categorized in Level 3 because a preponderance of inputs used to estimate fair value are not observable. For similar reasons, certain fixed income securities may also be categorized in Level 3.

The fair value hierarchy gives the highest priority to Level 1 inputs and the lowest priority to Level 3 inputs. In certain instances where the determination of the fair value measurement is based on inputs from different levels of the fair value hierarchy, the level in the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement.

The following tables present a summary of the fair value hierarchy of investments that are measured at fair value on a recurring basis at June 30, 2017 and 2016:

| | | | 2017 | | | |
|---|---|---|---|---|---|--------------------------------|
| | | | alue measurements | using | | |
| Investments at fair value | Total | Quoted prices in active markets for identical assets (Level 1) | Significant other observable inputs (Level 2) | Significant unobservable inputs or not redeemable (Level 3) | Net asset value (NAV) | Unfunded commitments |
| | | | | | | |
| Short-term: Money market investments \$ | 1,676,219 | _ | 1,676,219 | _ | _ | |
| Fixed income: U.S. government obligations (1) Domestic fixed income (2) International fixed income (3) Distressed debt (4) | 5,163,763 4,844,367 2,832,930 1,182,258 | 5,163,763 3,997 150,369 | 4,795,929 2,682,561 | 44,441 — — | 1,182,258 | 1,195,285 |
| | 14,023,318 | 5,318,129 | 7,478,490 | 44,441 | 1,182,258 | |
| Equity: Domestic equity securities International equity securities | 12,233,468 17,159,463 | 12,233,468 17,134,610 | 242 | 24,611 | | |
| _ | 29,392,931 | 29,368,078 | 242 | 24,611 | | |
| Timberland | 2,480,243 | _ | _ | 2,480,243 | _ | |
| Private equity funds: Special equity (5) Venture capital (6) Natural resources (7) | 5,153,026 1,668,255 196,045 | | | | 5,153,026 1,668,255 196,045 | 3,410,559 497,727 55,140 |
| _ | 7,017,326 | | | | 7,017,326 | |
| Real estate: Real estate properties Real estate equity securities Real estate funds (8) Other | 6,023,845 1,505,037 90,827 60,914 | 1,488,848 — — | 16,189 — — — | 6,023,845 — — — 60,914 | 90,827 | 129,144 |
| | 7,680,623 | 1,488,848 | 16,189 | 6,084,759 | 90,827 | |
| Portfolio completion strategies: Event-driven hedge funds (9) Relative value hedge funds (10) Equity long/short hedge funds (11) Fund of funds (12) Risk premia fund (13) | 1,528,571 462,186 139,411 975,017 212,754 | - - - - - | - - - - - | _ _ _ _ | 1,528,571 462,186 139,411 975,017 212,754 | 58,834 |
| Risk premia fund (13) Real assets fund (14) Investment funds Equity securities Cash and cash equivalent Fixed income securities Agricultural investments Other | 112,754 16,873 3,334,812 1,932,338 1,339,057 989,603 203,323 117,883 | 1,921,553 1,290,489 101 — | 10,393 48,568 880,381 — | 392 — 109,121 203,323 117,693 | 16,873 3,334,812 ———————————————————————————————————— | 33,000 |
| | 7,917,016 | 3,212,143 | 939,532 | 430,529 | 3,334,812 | |
| Total investments \$ | 70,187,676 | 39,387,198 | 10,110,672 | 9,064,583 | 11,625,223 | |

2017

| | _ | | | 2017 | | | |
|---|------------|----------------------|---|---|---|-----------------------------|-------------------------|
| | | | Fair va | alue measurements | using | | |
| Investments at fair value | | Total | Quoted prices in active markets for identical assets (Level 1) | Significant other observable inputs (Level 2) | Significant unobservable inputs or not redeemable (Level 3) | Net asset value (NAV) | Unfunded commitments |
| Securities lending collateral: Repurchase agreements Money market investments | \$ | 150,000 156,659 | | 150,000 156,659 | | | |
| Total securities lend collateral | ling \$ | 306,659 | | 306,659 | | | |
| Portfolio completion strategies liab at fair value | oilities | | | | | | |
| Securities sold short: | _ | 4 405 427 | 4 405 427 | | | | |
| Equity securities | \$ | 1,185,437 231,499 | 1,185,437 | 231,499 | _ | _ | |
| Cash and cash equivalent Fixed income securities | | 83,273 | 101 | 83,172 | _ | _ | |
| | | 1,500,209 | 1,185,538 | 314,671 | | | |
| Other | | 220,523 | | | 220,523 | | |
| Total portfolio comp strategies liabilities | | 1,720,732 | 1,185,538 | 314,671 | 220,523 | | |
| | | | | | | | |

2016

| | - | Fairve | alue measurements | ucina | | |
|--|--------------------|---|---|---|-----------------------------|-------------------------|
| | | | aiue measurements | using | | |
| Investments at fair value | <u>Total</u> | Quoted prices in active markets for identical assets (Level 1) | Significant other observable inputs (Level 2) | Significant unobservable inputs or not redeemable (Level 3) | Net asset value (NAV) | Unfunded commitments |
| Short-term: | | | | | | |
| | \$ 1,204,170 | _ | 1,204,170 | _ | _ | |
| Fixed income: | | | | | | |
| U.S. government obligations (1) | 5,546,901 | 5,546,901 | _ | _ | _ | |
| Domestic fixed income (2) | 4,100,864 | 17,500 | 4,064,372 | 18,992 | _ | |
| International fixed income (3) | 3,162,671 | 142,939 | 3,019,386 | 346 | | |
| Distressed debt (4) | 1,235,565 | | | | 1,235,565 | 1,100,129 |
| | 14,046,001 | 5,707,340 | 7,083,758 | 19,338 | 1,235,565 | |
| Equity: | | | | | | |
| Domestic equity securities | 10,696,300 | 10,696,263 | _ | 37 | _ | |
| International equity securities | 14,211,379 | 14,185,209 | | 26,170 | | |
| | 24,907,679 | 24,881,472 | | 26,207 | | |
| Timberland | 2,003,805 | _ | _ | 2,003,805 | - | |
| Private equity funds: | | | | | | |
| Special equity (5) | 4,884,250 | _ | _ | _ | 4,884,250 | 3,376,056 |
| Venture capital (6) | 1,599,074 | _ | _ | _ | 1,599,074 | 555,159 |
| Natural resources (7) | 178,366 | | | | 178,366 | 62,628 |
| | 6,661,690 | | | | 6,661,690 | |
| Real estate: | | | | | | |
| Real estate properties | 6,021,497 | _ | _ | 6,021,497 | _ | |
| Real estate equity securities | 1,484,402 | 1,469,759 | 14,643 | _ | _ | |
| Real estate funds (8) | 208,110 | · · · — | · – | _ | 208,110 | 142,987 |
| Other | 45,066 | | | 45,066 | | |
| | 7,759,075 | 1,469,759 | 14,643 | 6,066,563 | 208,110 | |
| Portfolio completion strategies: | | | | | | |
| Event-driven hedge funds (9) | 1,901,580 | _ | _ | _ | 1,901,580 | 156,491 |
| Relative value hedge funds (10) | 520,060 | _ | _ | _ | 520,060 | |
| Equity long/short hedge funds (11) | 319,669 | _ | _ | _ | 319,669 | |
| Fund of funds (12) | 923,679 | _ | _ | _ | 923,679 | |
| Risk premia fund (13) | 209,075 | _ | _ | _ | 209,075 | |
| Real assets fund (14) | 12,500 | | | | 12,500 | 37,500 |
| Investment funds | 3,886,563 | 4 247 200 | _ | 704 | 3,886,563 | |
| Equity securities | 1,248,859 | 1,247,290 | 868 | 701 | _ | |
| Cash and cash equivalent Fixed income securities | 839,972 583,435 | 817,612 89 | 22,360 509,091 | | _ | |
| Agricultural investments | 105,220 | _ | 505,031 | 105,220 | _ | |
| Other | 141,104 | 28,122 | | 112,982 | | |
| | 6,805,153 | 2,093,113 | 532,319 | 293,158 | 3,886,563 | |
| Total investments | \$ 63,387,573 | 34,151,684 | 8,834,890 | 8,409,071 | 11,991,928 | |
| | | | | | | |

| | _ | | Fair va | lue measurements | using | | |
|---|------------|-----------|---|---|---|-----------------------------|-------------------------|
| Investments at fair value | _ | Total | Quoted prices in active markets for identical assets (Level 1) | Significant other observable inputs (Level 2) | Significant unobservable inputs or not redeemable (Level 3) | Net asset value (NAV) | Unfunded commitments |
| Securities lending collateral: | | | | | | | |
| Repurchase agreements | \$ | 200,000 | _ | 200,000 | _ | _ | |
| Money market investments | | 72,931 | _ | 72,931 | _ | _ | |
| Domestic fixed income (15) | _ | 349,709 | | 349,709 | | | |
| Total securities lending | | | | | | | |
| collateral | \$_ | 622,640 | | 622,640 | | | |
| Portfolio completion strategies liabilities at fair value | s | | | | | | |
| Securities sold short: | | | | | | | |
| Equity securities | \$ | 849,579 | 849,579 | | _ | _ | |
| Cash and cash equivalent | | 114,066 | _ | 114,066 | _ | _ | |
| Fixed income securities | _ | 9,308 | 88 | 9,220 | | | |
| | | 972,953 | 849,667 | 123,286 | _ | _ | |
| Other | | 125,102 | _ | _ | 125,102 | _ | |
| Total portfolio completion | , <u> </u> | <u> </u> | | | | | |
| strategies liabilities | \$ | 1,098,055 | 849,667 | 123,286 | 125,102 | | |
| strategies liabilities | ٠ <u> </u> | 1,036,033 | 649,007 | 123,200 | 123,102 | | |

- (1) Fiscal 2017 rates range from 0.00% to 8.75%, and maturities range from 2017 to 2047. Fiscal 2016 rates range from 0.00% to 9.13%, and maturities range from 2016 to 2046.
- (2) Fiscal 2017 rates range from 0.00% to 20.38%, and maturities range from 2017 to 2116. Fiscal 2016 rates range from 0.00% to 13.38%, and maturities range from 2016 to 2115.
- (3) Fiscal 2017 rates range from 0.00% to 26.25%, and maturities range from 2017 to 2117. Fiscal 2016 rates range from 0.00% to 16.15%, and maturities range from 2016 to 2115.
- (4) This represents investments in 39 and 38 private partnerships that invest directly in distressed debt investment opportunities at June 30, 2017 and 2016, respectively. These investments cannot be redeemed. Distributions are received as the partnerships liquidate the underlying assets of the funds. The life cycles of the private partnerships are typically 10 to 15 years.
- (5) This includes investments in 167 and 170 private partnerships focused on acquisition financing, equity infusion capital, recovery investments, and special situations at June 30, 2017 and 2016, respectively. These private partnerships typically have 10 to 15-year life cycles during which limited partners are unable to redeem their positions, but instead, receive distributions as the partnerships liquidate the underlying assets of the funds.

- (6) This includes investments in 121 and 119 private partnerships focused on investing in companies in a range of stages of development from start-up/seed-stage, to early stage, to later-stage at June 30, 2017 and 2016, respectively. These investments are not redeemable. Distributions are received as the partnerships liquidate the underlying assets of the funds. The private partnerships typically have a life cycle of 10 to 15 years.
- (7) This represents investments in four private partnerships that make investments in the energy and natural resources industries at June 30, 2017 and 2016. Limited partners are unable to withdraw from the partnerships. Distributions are received as the partnerships liquidate the underlying assets. The four private partnerships have life cycles of 10 to 11 years and a weighted average remaining life of approximately one and two years at June 30, 2017 and 2016, respectively.
- (8) This includes eight and seven closed-end real estate funds that invest in U.S. real estate at June 30, 2017 and 2016, respectively. These investments are not redeemable. The funds have initial terms of eight to 11 years with extension of one to two years, and have a weighted average remaining life of approximately four and five years at June 30, 2017 and 2016, respectively.
- (9) This includes 11 and 14 hedge funds that invest in event-driven strategies such as credit-event, equity-event, multi-event driven, and stressed/distressed credit positions at June 30, 2017 and 2016, respectively. Redemption frequency for these investments ranged from quarterly to two years with 45 to 90 days' notice.
- (10) This includes three and four hedge funds that invest in relative value strategies such as fixed income relative value, credit-relative value, and multi-relative value positions at June 30, 2017 and 2016, respectively. Redemption frequency for these investments ranged from monthly to quarterly with 45 to 90 days' notice.
- (11) This includes three and four hedge funds that invests in equity long/short strategies where there is combination of long and short positions primarily in publicly traded equities at June 30, 2017 and 2016, respectively. Redemption frequency for these investments ranged from quarterly to three years with 45 to 60 days' notice.
- (12) This includes one active hedge fund of funds manager, valued at \$928,483 and \$867,595, at June 30, 2017 and 2016, respectively, which invests in emerging hedge fund managers. Redemption frequency for this fund is monthly with 30 days' notice. The remaining balance represents investments in five liquidating portfolios in which distributions are received as the funds liquidates the underlying assets.

- (13) This includes one fund that is invested in a multi-strategy risk premia program at June 30, 2017 and 2016. Redemption frequency for this fund is monthly with 30 days' notice.
- (14) This includes one fund that seeks to make short-duration investments targeting residential land development opportunities across the U.S. at June 30, 2017 and 2016. Investment in this fund is not redeemable and distributions are received as the fund liquidates its underlying assets.
- (15) U.S. government agency securities with maturities of less than three months.

(4) Deposits and Investments Risks

(a) Custodial Credit Risk

Custodial credit risk is the risk that in the event of bank failure, the PRIT Fund's deposits and investments may not be returned. The PRIM Board manages the PRIT Fund's exposure to custodial credit risk by requiring all relevant investment managers to hold investments in separate accounts with the PRIM Board's custodian (see note 8). The PRIM Board has not adopted a formal custodial credit risk policy.

Cash balances represent amounts held in bank depository accounts that may be subject to custodial credit risk. The PRIT Fund maintains cash and cash equivalents with various major financial institutions. The combined account balances at a specific financial institution may periodically exceed federally insured limits. No losses have been incurred as of June 30, 2017 and 2016.

(b) Interest Rate Risk

Interest rate risk is the risk that changes in interest rates of fixed income investments will adversely affect the fair value of an investment. While the PRIM Board does not have a formal policy relating to interest rate risk, the PRIM Board manages the PRIT Fund's exposure to fair value loss arising from movements in interest rates by establishing duration guidelines with its fixed income investment managers. The guidelines with each individual manager require that the effective duration of the domestic fixed income investment portfolio be within a specified percentage or number of years of the effective duration band of the appropriate benchmark index. For emerging markets fixed income investments, the portfolio must have duration with a band ranging from three to eight years. Effective duration is a measure of a fixed income investment's exposure to fair value changes arising from changes in interest rates. Effective duration makes assumptions regarding the most likely timing and amounts of variable cash flows. These assumptions take into consideration factors indicative of investments highly sensitive to interest rate changes, including callable options, prepayments, and other factors. These factors are reflected in the effective duration numbers provided in the following table. The PRIM Board compares the effective duration of a manager's portfolio to their relevant (Continued)

benchmark including Barclays Capital Aggregate index, US Treasury STRIPS 20+ Year index, Barclays Capital US TIPS index, Barclays Capital Inflation Linked Bonds index, S&P LSTA Leveraged Loan index, JP Morgan Global Emerging Markets Bond index, JP Morgan Global Diversified Emerging Markets Bond index, and the Merrill Lynch High Yield Master II index.

The following table shows the debt investments by investment type, fair value, and effective weighted duration rate at June 30:

| | 20: | 17 | 201 | .6 |
|--|------------|--|---------------------------------------|--|
| Investment | Fair value | Effective weighted duration rate (Years) | Fair value | Effective weighted duration rate (Years) |
| Asset-backed securities \$ | 60,054 | 0.15 | 73,442 | 0.45 |
| Commercial mortgage – backed securities | 129,969 | 2.97 | 163,728 | 1.80 |
| Commercial paper and CDs | 30,629 | 0.35 | 103,728 | - |
| Corporate bonds and other credits | 3,575,544 | 6.79 | 4,029,424 | 6.60 |
| U.S. government bonds | 2,730,364 | 16.31 | 4,299,621 | 22.6 |
| U.S. government agencies | 21,605 | 4.01 | 23,164 | 3.68 |
| U.S. government TIPS | 2,433,399 | 6.97 | 1,247,280 | 6.50 |
| U.S. government mortgage – backed | 2,433,333 | 0.57 | 1,247,200 | 0.50 |
| securities | 1,096,256 | 3.86 | 940,359 | 2.19 |
| Global inflation linked bonds | 396,989 | 8.65 | 386,483 | 9.02 |
| Municipal bonds | 38,883 | 8.94 | 39,939 | 11.12 |
| Portfolio completion strategies | 989,603 | 0.19 | 583,435 | 5.68 |
| Pooled money market fund (1) | 1,676,219 | N/A | 1,204,170 | N/A |
| Other pooled funds (2) | 3,509,626 | N/A | 2,842,561 | N/A |
| · · · · · · · · · · · · · · · · · · · | | , | | , |
| Total fixed income and short-term investments \$ | 16,689,140 | | 15,833,606 | |
| Securities lending collateral investments: | | | | |
| U.S. government agencies (1) \$ | _ | N/A | 349,709 | N/A |
| Pooled money market fund (1) | 156,659 | N/A | 72,931 | N/A |
| Repurchase agreements (1) | 150,000 | N/A | 200,000 | N/A |
| | · · · · · | , | · · · · · · · · · · · · · · · · · · · | • |
| Total securities lending | 200 050 | | C22 C40 | |
| collateral investments \$ | 306,659 | | 622,640 | |

⁽¹⁾ Short-term investments with maturities of less than three months.

⁽²⁾ Other pooled funds have a weighted average matuirty of approximately three years.

(c) Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will fail to meet its debt obligations.

The PRIM Board does not have a formal investment policy governing credit risk; each fixed income securities investment managers is given a specific set of guidelines to invest within based on the mandate for which it was hired. These guidelines vary depending on the manager's strategy and the role of its portfolio to the overall diversification of the PRIT Fund. The guidelines for the PRIT Fund's core fixed income portfolio establish the minimum credit rating for any security in the portfolio and the overall weighted average credit rating of the portfolio. For example, all securities held must generally be investment grade. The guidelines for the PRIT Fund's high yield fixed income portfolio establish a market value range of securities to be held with a specific minimum credit rating and the overall weighted average credit rating of the portfolio.

Credit risk for derivative instruments held by the PRIT Fund results from counterparty risk. The PRIT Fund is exposed to credit risk resulting from counterparties being unable to meet their obligations under the terms of the derivative agreements. See note 7 for more information on the PRIT Fund's derivative instruments.

The weighted average quality rating of the debt securities portfolio, excluding pooled investments, investments explicitly backed by the U.S. government and other nonrated investments was BBB+ at June 30, 2017 and 2016. The following tables present the PRIT Fund's fixed-income securities credit ratings at June 30:

| | | | | 7 | | | |
|---|---------------|---------|------------------|-------------|------------|------------|-----------|
| | Total | | Investment grade | | Noninvestr | nent grade | |
| Investment | fair value | AAA | AA+to A- | BBB+to BBB- | BB+ to B- | CCC+ to D | Not rated |
| Asset-backed securities | \$ 60,054 | 18,259 | 35,163 | 1,886 | 4,586 | 160 | _ |
| Commercial mortgage-backed securities | 129,969 | 79,987 | 10,433 | 9,880 | 10,282 | 17,936 | 1,451 |
| Commercial paper and CDs | 30,629 | _ | 25,321 | _ | _ | _ | 5,308 |
| Corporate bonds and other credits | 3,575,544 | 120,587 | 1,015,803 | 1,020,523 | 1,092,795 | 174,306 | 151,530 |
| U.S. government agencies | 21,605 | _ | 21,605 | _ | _ | _ | _ |
| U.S. government mortgage-backed securities | 899,280 | 106 | 417,517 | 5,513 | 279 | _ | 475,865 |
| Global inflation linked bonds | 396,989 | 103,835 | 137,299 | 155,855 | _ | _ | _ |
| Municipal bonds | 38,883 | 690 | 33,686 | 2,329 | 2,178 | _ | _ |
| Portfolio completion strategies | 989,603 | _ | · – | · — | · — | _ | 989,603 |
| Pooled money market fund | 1,676,219 | _ | _ | _ | _ | _ | 1,676,219 |
| Other pooled funds | 3,509,626 | | | | | | 3,509,626 |
| Total credit risk, fixed income, and short-term | | | | | | | |
| investments | 11,328,401 | 323,464 | 1,696,827 | 1,195,986 | 1,110,120 | 192,402 | 6,809,602 |
| Fixed income investments explicitly | | | | | | | |
| backed by the U.S. government | 5,360,739 | | | | | | |
| Total fixed income and short-term investments | \$ 16,689,140 | | | | | | |
| Securities lending collateral investments: | | | | | | | |
| Pooled money market fund | 156,659 | 156,659 | _ | _ | _ | _ | _ |
| Repurchase agreements | 150,000 | | 100,000 | 50,000 | | | |
| Total securities lending collateral investments | \$ 306,659 | 156,659 | 100,000 | 50,000 | | | |

PENSION RESERVES INVESTMENT TRUST FUND Financial Section

Notes to Financial Statements June 30, 2017 and 2016 (Dollars in thousands)

| | Total | | Investment grade | | Noninvestn | nent grade | | |
|---|---------------|---------|------------------|-------------|------------|------------|-----------|--|
| Investment | fair value | AAA | AA+ to A- | BBB+to BBB- | BB+ to B- | CCC+ to D | Not rated | |
| Asset-backed securities | \$ 73,442 | 29,537 | 36,851 | 1,761 | 5,101 | 192 | _ | |
| Commercial mortgage-backed securities | 163,728 | 71,377 | 35,740 | 28,943 | 13,594 | 12,777 | 1,297 | |
| Corporate bonds and other credits | 4,029,424 | 115,468 | 1,134,288 | 1,216,684 | 1,146,453 | 154,629 | 261,902 | |
| U.S. government agencies | 23,164 | _ | 23,164 | _ | _ | _ | _ | |
| U.S. government mortgage-backed securities | 725,327 | 111 | 318,803 | _ | _ | _ | 406,413 | |
| Global inflation linked bonds | 386,483 | 120,874 | 188,641 | 76,099 | 869 | _ | _ | |
| Municipal bonds | 39,939 | 678 | 32,265 | 4,763 | 2,233 | _ | _ | |
| Hedge funds | 563,834 | _ | _ | _ | _ | _ | 563,834 | |
| Portfolio completion strategies | 19,601 | _ | _ | _ | _ | _ | 19,601 | |
| Pooled money market fund | 1,204,170 | _ | _ | _ | _ | _ | 1,204,170 | |
| Other pooled funds | 2,842,561 | | | | | | 2,842,561 | |
| Total credit risk, fixed income, and short-term | | | | | | | | |
| investments | 10,071,673 | 338,045 | 1,769,752 | 1,328,250 | 1,168,250 | 167,598 | 5,299,778 | |
| Fixed income investments explicitly | | | | | | | | |
| backed by the U.S. government | 5,761,933 | | | | | | | |
| Total fixed income and short-term investments | \$ 15,833,606 | | | | | | | |
| Securities lending collateral investments: | | | | | | | | |
| • | \$ 349,709 | _ | 349,709 | _ | _ | _ | _ | |
| Pooled money market fund | 72,931 | _ | · — | _ | _ | _ | 72,931 | |
| Repurchase agreements | 200,000 | | | 150,000 | | | 50,000 | |
| Total securities lending collateral investments | \$622,640 | | 349,709 | 150,000 | | | 122,931 | |

(d) Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of investments. Although the PRIM Board has no overall policy regarding foreign currency risk, the PRIM Board does manage the PRIT Fund's exposure to foreign currencies by establishing investment guidelines with each of its managers who invest in securities not denominated in U.S. dollars. These guidelines set maximum investment balances for any currency and/or country holdings must be within a certain percentage of predefined benchmarks. In addition, the PRIM Board's investment managers may actively manage exposure to foreign currencies through the use of forward foreign currency contracts. The following tables present the PRIT Fund's foreign currency exposures at June 30 (stated in U.S. dollars):

| | | | | 2017 | | | |
|--|---------------------------------|------------|--------------|---------------------------------------|----------------------------|------------------------|------------|
| | Cash and short-term investments | Equity | Fixed income | Portfolio completion strategies | Private equity investments | Timberland investments | Total |
| Australian Dollar \$ | 15,407 | 571,275 | 12,286 | 15,276 | _ | 222,987 | 837,231 |
| British Pound | 51,960 | 2,286,839 | 337,392 | 26,114 | 26,774 | 222,307 | 2,729,079 |
| Canadian Dollar | 20,487 | 447,379 | 34,363 | 32,851 | 3,517 | _ | 538,597 |
| Danish Krone | 1,397 | 363,801 | 2,434 | 2,927 | 3,317 | _ | 370,559 |
| Euro | 52,640 | 2,896,786 | 339,195 | 127,263 | 1,092,881 | _ | 4,508,765 |
| Hong Kong Dollar | 10,042 | 1,266,820 | 339,193 | 7,178 | 1,052,661 | _ | 1,284,040 |
| Indian Rupee | 618 | 465,779 | 3,647 | 7,176 | _ | _ | 470,044 |
| Japanese Yen | 95,011 | 2,714,600 | 46,759 | (2,858) | _ | _ | 2,853,512 |
| New Taiwan Dollar | 352 | 578,997 | 40,733 | (2,636) | _ | _ | 579,349 |
| S. African Comm Rand | 1,381 | 302,036 | 44,116 | 24 | _ | _ | 347,557 |
| South Korean Won | 9,469 | 720,591 | 42,280 | 296 | _ | _ | 772,636 |
| Swedish Krona | 545 | 441,064 | 11,274 | 4,767 | _ | _ | 457,650 |
| Swiss Franc | 14,157 | 843,622 | | 3,945 | _ | _ | 861,724 |
| Other foreign currencies | 23,282 | 1,357,105 | 692,249 | 3,252 | _ | _ | 2,075,888 |
| other foreign currentees | 23,202 | 1,557,105 | 032,213 | 3,232 | | | 2,070,000 |
| Total securities subject to foreign | | | | | | | |
| currency risk | 296,748 | 15,256,694 | 1,565,995 | 221,035 | 1,123,172 | 222,987 | 18,686,631 |
| International investments denominated in U.S. | | 4 002 750 | 4 266 025 | | | | 2.450.704 |
| dollars | | 1,902,769 | 1,266,935 | | | | 3,169,704 |
| Total international investments and cash deposits \$ | 296,748 | 17,159,463 | 2,832,930 | 221,035 | 1,123,172 | 222,987 | 21,856,335 |
| ueposits 3 | 230,748 | 17,133,403 | 2,032,330 | 221,033 | 1,123,172 | 222,307 | 21,030,333 |

| | | | | 2016 | | | |
|---|---------------------------------|------------|-----------------|---------------------------------------|----------------------------|------------------------|------------|
| | Cash and short-term investments | Equity | Fixed income | Portfolio completion strategies | Private equity investments | Timberland investments | Total |
| | investinents | Equity | IIIcome | strategies | investments | investinents | Total |
| Australian Dollar \$ | 6,637 | 491,114 | 13,220 | (3,347) | _ | 175,093 | 682,717 |
| Brazilian Real | 1,049 | 137,849 | 228,287 | _ | _ | _ | 367,185 |
| British Pound | 17,560 | 2,015,961 | 356,450 | 29,845 | 38,393 | _ | 2,458,209 |
| Canadian Dollar | 16,736 | 436,169 | 30,932 | 4,832 | 6,867 | _ | 495,536 |
| Danish Krone | 1,689 | 314,872 | 2,381 | 3,917 | _ | _ | 322,859 |
| Euro | 12,219 | 2,236,302 | 272,994 | 97,699 | 1,093,515 | _ | 3,712,729 |
| Hong Kong Dollar | 10,759 | 994,567 | (595) | 1,666 | _ | _ | 1,006,397 |
| Indian Rupee | 2,125 | 352,427 | 4,166 | _ | _ | _ | 358,718 |
| Japanese Yen | 59,386 | 2,294,481 | 73,095 | 1,250 | _ | _ | 2,428,212 |
| New Taiwan Dollar | 3,927 | 444,196 | _ | _ | _ | _ | 448,123 |
| S. African Comm Rand | 4,362 | 250,774 | 126,634 | 136 | _ | _ | 381,906 |
| South Korean Won | 5,663 | 548,619 | 36,375 | 2 | _ | _ | 590,659 |
| Swedish Krona | 194 | 360,744 | 11,507 | 3,504 | _ | _ | 375,949 |
| Swiss Franc | 19,490 | 782,579 | _ | 5,955 | _ | _ | 808,024 |
| Other foreign currencies | 18,553 | 1,017,779 | 911,989 | (4,409) | | | 1,943,912 |
| Total | | | | | | | |
| securities | | | | | | | |
| subject to | | | | | | | |
| foreign | | | | | | | |
| currency risk | 180,349 | 12,678,433 | 2,067,435 | 141,050 | 1,138,775 | 175,093 | 16,381,135 |
| International investments denominated in U.S. | | | | | | | |
| dollars | | 1,532,946 | 1,095,236 | | | | 2,628,182 |
| Total international investments and cash | | | | | | | |
| deposits \$ | 180,349 | 14,211,379 | 3,162,671 | 141,050 | 1,138,775 | 175,093 | 19,009,317 |

(e) Concentration of Credit Risk

The PRIM Board manages the PRIT Fund's exposure to concentration of credit risk by establishing guidelines with each investment manager that limit the percentage of investment in any single issue or issuer. The PRIT Fund has no investments, at fair value, that exceed 5% of the PRIT Fund's total investments as of June 30, 2017 and 2016.

(f) Financial Instruments with Off-Balance-Sheet Risk

In the normal course of business, the PRIT Fund enters into financial instrument transactions with off-balance-sheet risk. These financial instruments involve varying degrees and type of risks, including credit and market risks, which may be in excess of the amounts recognized in the Statements of Pooled Net Position. Futures and foreign currency exchange contracts represent commitments to purchase or sell foreign currencies at a future date and at a specified price. The PRIT Fund could be exposed to risks if the counterparties to the contracts are unable to meet the terms of their contracts or if the value of the foreign currency changes unfavorably.

(5) Securities Lending Program

In October 2014, the PRIM Board hired a third-party securities lending agent to launch a securities lending program on January 2, 2015. The program loans domestic and international equity, REIT, and fixed income securities for collateral with a simultaneous agreement to return the collateral for the same securities in the future. Securities on loan are secured with collateral ranging from 102% to 105% determined by the type of securities lent. Securities on loan are valued daily to maintain the collateral requirement and, where applicable, additional collateral is delivered. At June 30, 2017 and 2016, the PRIT Fund has no credit risk exposure to borrowers because the borrowers provided collateralization greater than 100% of the fair value of the securities on loan. The PRIT Fund cannot pledge or sell the collateral securities unless the lending agent defaults. The lending agent is required to indemnify the PRIT Fund in the event that it fails to return the securities on loan (and if the collateral is inadequate to replace the securities on loan) or if the lending agent fails to perform its obligations as stipulated in the agreement. There was no loss during the years ended June 30, 2017 and 2016 resulting from default by the lending agent.

Securities loans are terminable on demand therefore maturities of the securities loans do not generally match the maturities of investments made with cash collateral. Investments made with cash collateral are primarily in short-term investments with maximum maturity of three months from the date of purchase.

Securities on loan are included in investments at fair value in the accompanying statements of pooled net position. As of June 30, 2017 and 2016, the fair value of securities on loan was \$533,768 and \$593,133, respectively, and the associated collateral received in cash was \$556,237 and \$622,487, respectively. Securities lending obligations to repay the collateral are reported in the accompanying statements of pooled net position. There was no security collateral or noncash collateral at June 30, 2017 and 2016. During the years ended June 30, 2017 and 2016, in accordance with the Securities Lending Agency Agreement, the PRIT Fund loaned \$250,000 and \$0, respectively, of the cash collateral to the LLC to invest in real estate investments. Interest is paid monthly in arrears at a per annum rate equal to LIBOR. The loans mature on March 10, 2027 and can be prepaid at any time. As this is an inter-entity loan, it has been eliminated in consolidation. The fair value of reinvested cash collateral was \$306,659 and \$622,640 at June 30, 2017 and 2016, respectively, and is reported as securities lending collateral in the accompanying statements of pooled net position.

(6) Real Estate Debt

(a) Notes Payable

The LLC's notes payable obligations consisted of the following as of June 30:

| | _ | 2017 | 2016 |
|----------------------------|-----|-----------|-----------|
| Senior unsecured term loan | \$ | 500,000 | 500,000 |
| Senior unsecured notes | _ | 500,000 | 500,000 |
| Total | \$_ | 1,000,000 | 1,000,000 |

Scheduled long-term maturities of existing indebtedness at June 30, 2017 in each of the next five years and in the aggregate thereafter are as follows:

| | _ | Amount |
|----------------------|-----|-----------|
| Year ending June 30: | | |
| 2018 | \$ | _ |
| 2019 | | _ |
| 2020 | | 175,000 |
| 2021 | | _ |
| 2022 | | 500,000 |
| 2023–2025 | _ | 325,000 |
| | \$_ | 1,000,000 |

(i) Senior Unsecured Term Loan

On February 12, 2013, the LLC issued a Senior Unsecured Term Loan in the aggregate principal amount of \$500,000, which was scheduled to mature on February 12, 2018. Interest was payable monthly based on LIBOR plus an applicable rate based upon the range into which the Total Leverage Ratio falls as outlined in the Term Loan agreement. As of June 30, 2016, the applicable rate was 1.15%.

On November 21, 2016, the LLC paid off the existing Senior Unsecured Term Loan, using proceeds from the issuance of Senior Unsecured Term Loans with aggregate principal amounts of \$300,000 and \$200,000, maturing November 21, 2021. Interest is payable monthly based on LIBOR plus an applicable rate based upon the range into which the Total Leverage Ratio falls as outlined in the Term Loan agreements. As of June 30, 2017, the applicable rate is 1.15%.

(ii) Senior Unsecured Notes

On February 14, 2013, the LLC issued 3.25% Series A Senior Notes in the aggregate principal amount of \$175,000 maturing February 14, 2020; 3.85% Series B Senior Notes in the aggregate principal amount of \$175,000 maturing February 14, 2023; 4.00% Series C Senior Notes in the aggregate principal amount of \$150,000 maturing February 14, 2025. Interest on the notes is payable semi-annually.

Both the Senior Unsecured Term Loans and Senior Unsecured Notes contain certain financial covenants as outlined in the respective agreements. The LLC was in compliance with such covenants at June 30, 2017 and 2016.

(b) Mortgage Loans Payable

The LLC had 13 and 16 property-level mortgage loans payable as of June 30, 2017 and 2016, respectively. The mortgages have a weighted average interest rate of 3.90% and 3.70% and a weighted average maturity of 2.2 and 2.8 years at June 30, 2017 and 2016, respectively. The following table presents the face value of mortgage loans payable at June 30:

| | 2017 | 2016 |
|------------------------|---------------|---------|
| Mortgage loans payable | \$ 351,973 | 424,416 |
| Total | \$ 351,973 | 424,416 |

(c) Other Liabilities:

The LLC had other liabilities of \$38,639 and \$25,777 as of June 30, 2017 and 2016, respectively.

(7) Derivative Investments

The PRIT Fund regularly trades financial instruments with off-balance-sheet risk in the normal course of its investing activities to assist in managing exposure to market risks. These financial instruments include foreign currency exchange contracts, futures contracts, and swap contracts.

(a) Foreign Currency Exchange Contracts

A foreign currency exchange contract is an agreement between two parties to buy or sell a fixed quantity of currency at a set price on a future date. The PRIT Fund may enter into foreign currency exchange contracts to hedge its exposure to the effect of changes in foreign currency exchange rates upon its non-U.S. dollar-denominated investments. The fair value of such contracts will fluctuate with

changes in currency exchange rates. The contracts are valued daily, and the changes in fair value are recorded by the PRIT Fund as unrealized gains or losses. When the contract is closed, the PRIT Fund records a realized gain or loss equal to the difference between the cost of the contract at the time it was opened and the value at the time it was closed.

Foreign currency exchange contracts open at June 30 (in U.S. dollars) were as follows:

| | Fair value | Aggregate face value | Delivery date(s) | Unrealized gains | Unrealized losses |
|---------------------------|------------|----------------------|---------------------|------------------|----------------------|
| Foreign currency exchange | | | | | |
| contracts purchased: | | | | | |
| Brazilian Real | 121,589 | 122,240 | 7/5/17-9/20/17 \$ | 651 | _ |
| British Pound | 729,240 | 724,937 | 7/3/17-8/3/17 | _ | (4,303) |
| Canadian Dollar | 68,275 | 67,006 | 7/4/17-8/3/17 | _ | (1,269) |
| Chinese Yuan Renminbi | 56,010 | 55,151 | 7/5/17-12/20/17 | _ | (859) |
| Euro | 643,970 | 638,992 | 7/3/17-12/19/18 | _ | (4,978) |
| Japanese Yen | 157,552 | 159,749 | 7/3/17-8/3/17 | 2,197 | _ |
| Mexican New Peso | 41,714 | 40,602 | 7/3/17-3/3/19 | _ | (1,112) |
| New Zealand Dollar | 36,520 | 36,077 | 7/3/17-8/15/17 | _ | (443) |
| Singapore Dollar | 73,623 | 73,244 | 9/18/17-9/20/17 | _ | (379) |
| South Korean Won | 85,668 | 87,377 | 7/3/17-11/10/17 | 1,709 | _ |
| Other foreign currencies | 271,364 | 268,661 | 7/3/17-12/19/18 | 938 | (3,641) |
| Foreign currency exchange | | | | | |
| contracts sold: | | | | | |
| Brazilian Real | 53,239 | 53,425 | 7/5/17-9/5/17 | _ | (186) |
| British Pound | 390,090 | 389,155 | 7/3/17-8/3/17 | 935 | _ |
| Chinese Yuan Renminbi | 51,737 | 51,210 | 7/5/17-12/20/17 | 527 | _ |
| Czech Koruna | 68,136 | 65,882 | 7/7/17-12/19/18 | 2,254 | _ |
| Euro | 338,279 | 337,494 | 7/3/17-12/19/18 | 785 | _ |
| Indian Rupee | 45,959 | 46,004 | 7/12/17-9/20/17 | _ | (45) |
| Japanese Yen | 90,379 | 91,057 | 7/4/17-8/2/17 | _ | (678) |
| Mexican New Peso | 89,585 | 87,656 | 7/10/17-9/20/17 | 1,929 | _ |
| South African Comm Rand | 40,149 | 40,072 | 7/5/17-9/20/17 | 77 | _ |
| Turkish Lira | 69,170 | 67,483 | 7/3/17-9/20/17 | 1,687 | _ |
| Other foreign currencies | 384,919 | 385,539 | 7/3/17-11/7/17 | 1,721 | (2,341) |
| Total | | | \$_ | 15,410 | (20,234) |

| | | 2016 | | | | |
|---------------------------|----|------------|------------|------------------|------------|------------|
| | _ | | Aggregate | Delivery | Unrealized | Unrealized |
| | _ | Fair value | face value | date(s) | gains | losses |
| Foreign currency exchange | | | | | | |
| contracts purchased: | | | | | | |
| Australian Dollar | \$ | 46,086 | 45,633 | 7/1/16-8/3/16 \$ | _ | (453) |
| Brazilian Real | | 106,987 | 97,242 | 7/1/16-10/4/16 | _ | (9,745) |
| British Pound | | 755,957 | 791,328 | 7/1/16-8/12/16 | 35,371 | _ |
| Canadian Dollar | | 58,283 | 58,210 | 7/6/16-8/12/16 | _ | (73) |
| Euro | | 561,710 | 563,233 | 7/1/16-9/26/16 | 1,523 | _ |
| Hong Kong Dollar | | 36,416 | 36,392 | 7/5/16-11/7/16 | _ | (24) |
| Japanese Yen | | 148,407 | 142,230 | 7/1/16-9/26/16 | _ | (6,177) |
| Mexican New Peso | | 54,287 | 53,869 | 7/5/16-3/3/19 | _ | (418) |
| New Taiwan Dollar | | 44,823 | 44,189 | 7/1/16-9/21/16 | _ | (634) |
| New Zealand Dollar | | 42,885 | 41,772 | 7/6/16-8/3/16 | _ | (1,113) |
| Singapore Dollar | | 76,410 | 74,925 | 8/18/16-9/21/16 | _ | (1,485) |
| South African Comm Rand | | 57,047 | 54,085 | 7/1/16-9/21/16 | _ | (2,962) |
| South Korean Won | | 58,177 | 57,307 | 71/16-9/21/16 | _ | (870) |
| Turkish Lira | | 42,359 | 41,242 | 7/13/16-9/21/16 | _ | (1,117) |
| Other foreign currencies | | 318,686 | 319,138 | 7/1/16-2/15/17 | 2,910 | (2,458) |
| Foreign currency exchange | | | | | | |
| contracts sold: | | | | | | |
| Brazilian Real | | 99,223 | 91,567 | 7/1/16-10/4/16 | 7,656 | _ |
| British Pound | | 388,413 | 393,671 | 7/1/16-7/19/16 | _ | (5,258) |
| Colombian Peso | | 66,469 | 63,125 | 7/1/16-9/21/16 | 3,344 | _ |
| Euro | | 325,635 | 326,750 | 7/1/16-9/26/16 | _ | (1,115) |
| Hong Kong Dollar | | 46,094 | 46,067 | 7/2/16-11/7/16 | 27 | _ |
| Indian Rupee | | 35,964 | 35,879 | 7/1/16-9/21/16 | 85 | _ |
| Japanese Yen | | 84,225 | 83,175 | 7/1/16-8/12/16 | 1,050 | _ |
| Malaysian Ringgit | | 85,647 | 82,302 | 7/27/16-9/21/16 | 3,345 | _ |
| Polish Zloty | | 38,750 | 39,316 | 7/1/16-9/21/16 | _ | (566) |
| South African Comm Rand | | 48,784 | 46,661 | 7/1/16-9/21/16 | 2,123 | _ |
| Thailand Baht | | 63,604 | 63,193 | 7/5/16-9/21/16 | 411 | _ |
| Turkish Lira | | 97,057 | 94,608 | 7/1/16-9/21/16 | 2,449 | _ |
| Other foreign currencies | | 296,833 | 297,002 | 7/1/16-3/15/17 | 2,115 | (2,284) |
| Total | | | | \$ | 62,409 | (36,752) |

For the years ended June 30, 2017 and 2016, the change in net unrealized appreciation (depreciation) on foreign currency exchange contracts was \$(30,481) and \$38,027, respectively.

(b) Futures Contracts

The PRIT Fund enters into financial and commodity futures on various exchanges. A futures contract is an agreement between two parties to buy or sell units of a particular index, security, or commodity at a set price on a future date. Upon entering into financial and commodity futures contracts, the PRIT Fund is required to pledge to the broker an amount of cash or securities equal to a certain

percentage of the contract amount (initial margin deposit). Pursuant to the contract, the PRIT Fund agrees to receive from, or pay to, the broker an amount of cash equal to the daily fluctuation in value of the contract. Such receipts or payments are known as "variation margin" and are recorded by the PRIT Fund as unrealized gains or losses. When the contract is closed, the PRIT Fund records a realized gain or loss equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed. The potential risk to the PRIT Fund is that the change in value of futures contracts primarily corresponds with the value of underlying instruments, which may not correspond to the change in value of the hedged instruments. The PRIT Fund is also subject to credit risk should its clearing brokers be unable to meet their obligations to the PRIT Fund.

Futures contracts held at June 30 were as follows:

| | 2017 | | | | | |
|----------------------------------|---------------------|-----------------|-----|-----------------------------|-------------------------|--|
| Description | Number of contracts | Expiration date | | Gross notional amount | Fair value of contracts | Unrealized appreciation (depreciation) |
| | | • | | | | |
| Short cash and cash equivalents: | (2.004) | 2/42 42/42 | | (720,000) | (724 622) | (4.000) |
| 90-Day Eurodollar | (2,984) | 3/19-12/19 | \$ | (729,860) | (731,689) | (1,829) |
| Long cash and cash equivalents: | | | | | | () |
| 90-Day Eurodollar | 532 | 3/18-12/18 | | 130,936 | 130,715 | (221) |
| Euro FX currency | 289 | 9/17 | | 40,945 | 41,425 | 480 |
| Other long cash and cash | | | | | | |
| equivalents | 1,026 | 9/17 | | 92,960 | 93,000 | 40 |
| Long fixed income: | | | | | | |
| US 5-Yr Treasury Notes | 1,082 | 9/17 | | 127,823 | 127,498 | (325) |
| US 10-Yr Treasury Notes | 1,819 | 9/17 | | 228,948 | 228,341 | (607) |
| Ultra US Treasury Bond | 369 | 9/17 | | 60,107 | 61,208 | 1,101 |
| Euro-Schatz | 348 | 9/17 | | 43,521 | 44,395 | 874 |
| Other long fixed income | 3,201 | 8/17-9/17 | | 64,286 | 66,159 | 1,873 |
| Short fixed income: | | | | | | |
| US 2-Yr Treasury Notes | (740) | 9/17 | | (160,025) | (159,921) | 104 |
| US Treasury Bond | (431) | 9/17 | | (65,706) | (66,239) | (533) |
| Euro-BTP | (293) | 9/17 | | (44,778) | (45,161) | (383) |
| Euro-BUND | (234) | 9/17 | | (43,268) | (43,201) | 67 |
| Other short fixed income | (738) | 9/17 | | (113,044) | (112,998) | 46 |
| Short equity and commodities: | | | | | | |
| S&P 500 E-mini Index | (2,376) | 9/17 | | (288,569) | (287,603) | 966 |
| Other short equity and | | | | | | |
| commodities | (776) | 7/17-9/17 | | (26,580) | (25,849) | 731 |
| Long equity and commodities: | | | | | | |
| S&P 500 E-mini Index | 3,753 | 9/17 | | 454,926 | 454,282 | (644) |
| MINI MSCI Emerging | • | • | | • | • | , , |
| Markets Index | 2,711 | 9/17 | | 137,172 | 136,675 | (497) |
| MSCI EAFE Index | 1,691 | 9/17 | | 159,731 | 159,766 | 35 |
| Euro STOXX 50 Index | 1,364 | 9/17 | | 54,292 | 53,376 | (916) |
| Russell 2000 Mini Index | 691 | 9/17 | | 49,113 | 48,864 | (249) |
| TOPIX Index | 561 | 9/17 | | 82,245 | 80,460 | (1,785) |
| FTSE 100 Index | 461 | 9/17 | | 43,656 | 43,369 | (287) |
| S&P Midcap 400 E-mini Index | 334 | 9/17 | | 58,883 | 58,320 | (563) |
| S&P/TSX 60 Index | 325 | 9/17 | | 44,023 | 44,505 | 482 |
| Other long equity and | 323 | ٥, ٠. | | ,023 | ,555 | |
| commodities | 1,487 | 7/17-9/17 | | 78,114 | 77,665 | (449) |
| Total futures exposure | | | \$_ | 479,851 | 477,362 | (2,489) |

| | 2016 | | | | | |
|----------------------------------|---------------------|-----------------|----|-----------------------------|-------------------------|--|
| Description | Number of contracts | Expiration date | | Gross notional amount | Fair value of contracts | Unrealized appreciation (depreciation) |
| | | | | | | |
| Short cash and cash equivalents: | (450) | 42/46 | | (20.404) | (20.402) | (200) |
| 90-Day Eurodollar | (159) | 12/16 | \$ | (39,194) | (39,482) | (288) |
| Long cash and cash equivalents: | | | | | | (4.0) |
| 90-Day Eurodollar | 514 | 12/17-9/18 | | 127,374 | 127,358 | (16) |
| Euro FX currency | 287 | 9/16 | | 40,948 | 39,848 | (1,100) |
| Other long cash and cash | | 2/15 | | | | (0=0) |
| equivalents | 924 | 9/16 | | 89,133 | 88,157 | (976) |
| Long fixed income: | | - 4 | | | | |
| US 5-Yr Treasury Notes | 1,393 | 9/16 | | 168,487 | 170,175 | 1,688 |
| US 10-Yr Treasury Notes | 1,319 | 9/16 | | 171,195 | 175,406 | 4,211 |
| Ultra US Treasury Bond | 622 | 9/16 | | 110,530 | 115,925 | 5,395 |
| Other long fixed income | 4,113 | 8/16-9/16 | | 33,975 | 36,622 | 2,647 |
| Short fixed income: | | | | | | |
| US 2-Yr Treasury Notes | (366) | 9/16 | | (80,112) | (80,274) | (162) |
| US Treasury Bond | (702) | 9/16 | | (114,794) | (120,985) | (6,191) |
| Other short fixed income | (394) | 9/16 | | (94,416) | (95,597) | (1,181) |
| Short equity and commodities: | | | | | | |
| S&P 500 E-mini Index | (1,428) | 9/16 | | (150,304) | (149,240) | 1,064 |
| Other short equity and | | | | | | |
| commodities | (12,810) | 7/16-9/16 | | (37,013) | (38,118) | (1,105) |
| Long equity and commodities: | | | | | | |
| S&P 500 E-mini Index | 1,656 | 9/16 | | 171,808 | 173,069 | 1,261 |
| S&P Midcap 400 E-mini Index | 285 | 9/16 | | 41,964 | 42,551 | 587 |
| MINI MSCI Emerging | | • | | • | · | |
| Markets Index | 2,951 | 9/16 | | 120,229 | 123,160 | 2,931 |
| MSCI EAFE Index | 1,133 | 9/16 | | 90,451 | 91,501 | 1,050 |
| TOPIX Index | 546 | 9/16 | | 67,555 | 66,287 | (1,268) |
| Other long equity and | | • | | • | • | , ,, |
| commodities | 4,695 | 7/16-9/16 | | 227,229 | 228,929 | 1,700 |
| Total futures exposure | | | \$ | 945,045 | 955,292 | 10,247 |

For the years ended June 30, 2017 and 2016, the change in net unrealized appreciation (depreciation) on futures contracts was \$(12,736) and \$44,167, respectively.

(c) Swaps

The PRIT Fund enters into swap agreements to gain exposure to certain markets and actively hedge other exposures to market and credit risks. The PRIT Fund utilizes interest rate, credit default, inflation, and total return swaps within the portfolio. The PRIT Fund's OTC swap agreements are recorded at fair value as estimated by the PRIM Board. These estimated fair values are determined in good faith by using information from the PRIT Fund's investment managers, including methods and assumptions considering market conditions and risks existing at the date of the statements of (Continued)

pooled net position. Such methods and assumptions incorporate standard valuation conventions and techniques, such as discounted cash flow analysis and option pricing models. All methods utilized to estimate fair values result only in general approximations of value, and such values may or may not actually be realized.

Open swap contracts at June 30 were as follows:

| | | | 2017 | | | |
|----------------------|--|--------------------------------------|-------------------------|-----|-----------------------------|---|
| Description | PRIT pays/receives interest rate | PRIT pays/receives index/ protection | Maturity date | | Gross notional amount | Net unrealized appreciation (depreciation) |
| Interest rate swaps | 0.74%-16.15% 1.35%-3.59% | Various* Inflation | 7/17-12/46 7/17-6/47 | \$ | 1,533,660 | 8,012 |
| Inflation swaps | 1.33%-3.39% | protection | //1/-0/4/ | | 200,073 | (1,038) |
| Credit default swaps | 0.11%-5.00% | Credit default protection | 12/17-5/63 | _ | 111,186 | (405) |
| Total swaps | | | | \$_ | 1,844,919 | 6,569 |

^{*} PRIT pays/receives counterparty based on 1-Month USD LIBOR, 3-Month CAD CDOR, 3-Month KRW CD KSDA Bloomberg, 3-Month USD LIBOR, 6-Month CAD CDOR, 6-Month GBP LIBOR, 6-Month Euribor rate, Brazil CDI rate, Federal Funds rate.

| | | | 2016 | | | |
|--|----------------------------------|--------------------------------------|--------------------------|-----|-----------------------------|---|
| Description | PRIT pays/receives interest rate | PRIT pays/receives index/ protection | Maturity date | | Gross notional amount | Net unrealized appreciation (depreciation) |
| Interest rate swaps Inflation swaps | 0.99%–16.15% 2.07%–3.53% | Various* Inflation protection | 11/16-9/46 3/18-12/44 | \$ | 1,032,138 32,831 | (18,812) (539) |
| Credit default swaps | 0.11%-5.00% | Credit default protection | 9/16-5/63 | | 86,457 | (4,868) |
| Total return swaps | 0.29%-1.75% | Various* | 7/16-9/16 | _ | 5,929 | 5,732 |
| Total swaps | | | | \$_ | 1,157,355 | (18,487) |

^{*} PRIT pays/receives counterparty based on 3-Month USD LIBOR, 3-Month CNY rate, 3-Month HKD HIBOR rate, 6-Month GBP LIBOR, 6-Month SGD rate, Brazil CDI rate, Mexican TIIE rate.

For the years ended June 30, 2017 and 2016, the change in net unrealized appreciation (depreciation) on swap contracts was \$25,056 and \$(14,880), respectively.

The PRIT Fund's exposures in the event of nonperformance by counterparties at June 30 were as follows:

| | | | | | 201 | 7 | | |
|---------------------------|---------|-----|-----------|----------|----------|--------|-----------|---------|
| | | - | Inter | est rate | Credit d | efault | | |
| | | | swa | ıps | swa | os | Inflation | swaps |
| | Credit | _ | Gross | Fair | Gross | Fair | Gross | Fair |
| Counterparty | rating | | notional | value | notional | value | notional | value |
| Bank of America NA | A+ | \$ | _ | _ | 12,008 | (781) | _ | _ |
| Barclays Bank PLC | A- | | _ | _ | 6,568 | (155) | 89,635 | (814) |
| CME Group Inc. | AA- | | 512,799 | 5,396 | _ | _ | _ | _ |
| Goldman Sachs | A+ | | _ | _ | 20,800 | (607) | 10,529 | (71) |
| Intercontinental | | | | | | | | |
| Exchange | Α | | _ | _ | 50,123 | 1,303 | _ | _ |
| LCH.Clearnet Ltd | Α | | 258,148 | 3,489 | _ | _ | 71,252 | (92) |
| SMBC Capital Markets Inc. | A+ | | 250,000 | (2,443) | _ | _ | _ | _ |
| U.S. Bank National | | | | | | | | |
| Association | A+ | | 500,000 | 1,265 | _ | _ | _ | _ |
| All others | Various | _ | 12,713 | 305 | 21,687 | (165) | 28,657 | (61) |
| | | \$_ | 1,533,660 | 8,012 | 111,186 | (405) | 200,073 | (1,038) |

| | | | | | 20: | 16 | | |
|--|---------------|-----|-------------------|------------------|-------------------|------------------|----------------------------------|---------------|
| | | _ | | rest rate aps | Credit swa | t default aps | Total return and inflation swaps | |
| Counterparty | Credit rating | | Gross notional | Fair value | Gross notional | Fair value | Gross notional | Fair value |
| Bank of America NA | Α | \$ | _ | _ | 11,436 | (1,818) | _ | _ |
| Barclays Bank PLC | Α | | _ | _ | 8,871 | (425) | 27,430 | (1,003) |
| CME Group Inc. | AA- | | 323,755 | (7,906) | _ | _ | _ | _ |
| Deutsche Bank AG | BBB | | 13,078 | (496) | 8,300 | (131) | _ | _ |
| Goldman Sachs Intercontinental | Α | | _ | _ | 15,850 | (589) | 10,661 | 5,990 |
| Exchange | Α | | _ | _ | 13,800 | (720) | _ | _ |
| LCH.Clearnet Ltd U.S. Bank National | A+ | | 147,600 | (6,353) | _ | · – · | _ | _ |
| Association | AA- | | 500,000 | (3,408) | _ | _ | _ | _ |
| All others | Various | _ | 47,705 | (649) | 28,200 | (1,185) | 669 | 206 |
| | | \$_ | 1,032,138 | (18,812) | 86,457 | (4,868) | 38,760 | 5,193 |

(8) Investment Management and Other Management Fees

In accordance with the PRIM Board's Operating Trust Agreement, expenses incurred by the PRIM Board in managing the PRIT Fund are charged to the PRIT Fund in the form of management fees. These expenses consist of investment management fees, investment advisory fees, custodian fees and professional fees, as well as staff salaries and other administrative expenses of the PRIM Board.

(a) Investment Management Fees

Investment management fees are paid to discretionary managers pursuant to executed contracts. Total investment management fees were \$122,848 and \$94,583 for the years ended June 30, 2017 (Continued)

and 2016, respectively. \$89,259 and \$65,241 were incurred by the PRIM Board for the years ended June 30, 2017 and 2016, respectively, and the remaining investment management fees were incurred by the single-member limited liability corporations that are consolidated into the PRIT Fund.

All domestic, international, and emerging market equity managers are paid a base fee calculated as a percentage of either current net position under management or an agreed-upon funded amount, typically equal to the amount of original and subsequent funding. In certain cases, this is subject to periodic revision. Base fees are paid quarterly. In addition, some active (nonindexed) equity managers are eligible to receive a performance fee. Such fees are earned annually by those managers whose annualized three-year performance exceeds the contractual benchmark by a specified minimum amount.

Fixed income managers are generally paid a quarterly asset-based fee. Certain managers are eligible for a performance fee.

Fees for private equity investments are typically a percentage of committed capital with the fee percentage decreasing over time. In addition, the general partners (investment managers) of private equity limited partnerships are allocated additional profit, known as carried interests, based on the net gains generally above a specified hurdle rate, on realized partnership investments.

The LLC's investment management fees generally consist of a base fee and a performance fee. Base fees are calculated and paid monthly. Performance fees are paid every two years to managers who out-perform their respective hurdle rates.

Timberland investment management fees consist of a base fee and a performance fee component and are calculated and paid similar to the LLC's investment management fees; however, performance fees are paid every three years.

Hedge fund-of-funds investment managers are paid base fees, which are calculated and paid quarterly.

Fees for portfolio completion strategies investments generally consist of a base fee and a performance fee based on return.

The majority of investment management fees for private equity and distressed debt investments are charged by the general partners to the investment partnerships and not to the limited partner investors directly. All investment management fees for portfolio completion strategies investments and commingled account investments are charged to the respective investments. Base investment management fees for investments in real estate properties and timberland are charged against the

respective investments. Therefore, the fair values of these investments are reported net of "indirect" management fees.

(b) Investment Advisory Fees

NEPC, LLC, Callan Associates, Aberdeen Asset Management Inc., Hamilton Lane, and The Townsend Group served as the PRIM Board's principal investment advisors in fiscal year 2017. NEPC, LLC served as the asset allocation advisor, Callan Associates served as the public markets advisor, Aberdeen Asset Management Inc. provided hedge fund advisory services, Hamilton Lane served as the private equity advisor, and The Townsend Group provided real estate and timberland advisory services. These investment advisors, among others, provided the PRIM Board with comprehensive investment advisory services, including recommendations on asset allocation, selection of investment managers, and the monitoring of performance of the PRIT Fund and its individual investment managers.

For the years ended June 30, 2017 and 2016, as compensation for their services, investment advisors earned fees aggregating \$8,074 and \$5,935, respectively, and are included in investment management and other management fees in the accompanying statements of changes in pooled net position.

(c) Custodian Fees

BNY Mellon is the investment custodian and record keeper for the PRIT Fund. BNY Mellon records all daily transactions, including investment purchases and sales, investment income, expenses, and all participant activity for the PRIT Fund. BNY Mellon also provides portfolio performance analysis each month for the PRIT Fund.

For the years ended June 30, 2017 and 2016, custodian fees were \$707 and \$805, respectively, and are included in investment management and other management fees in the accompanying statements of changes in pooled net position.

(d) Other Administrative Fees

For the years ended June 30, 2017 and 2016, other administrative expenses of the PRIM Board, including employee compensation, professional fees and occupancy costs, charged to the PRIT Fund totaled \$12,375 and \$10,806, respectively, and are included in investment management and other management fees in the accompanying statements of changes in pooled net position.

(9) Commitments

As of June 30, 2017 and 2016, the PRIT Fund had outstanding unfunded commitments to invest approximately \$5.4 billion, in distressed debt, private equity funds, portfolio completion strategies investments, and real estate investments.

Schedule of Pooled Net Position – Capital Fund and Cash Fund June 30, 2017

(Dollars in thousands)

| _ | Capital Fund | Cash Fund | Total |
|---|--------------|----------------|------------|
| Assets: | | | |
| Investments, at fair value: | | | |
| Short-term \$ | 1,622,223 | 53,996 | 1,676,219 |
| Fixed income | 14,023,318 | _ | 14,023,318 |
| Equity | 29,392,931 | _ | 29,392,931 |
| Timberland | 2,480,243 | _ | 2,480,243 |
| Private equity funds | 7,017,326 | _ | 7,017,326 |
| Real estate: | | | |
| Real estate properties | 6,023,845 | _ | 6,023,845 |
| Equity | 1,505,037 | _ | 1,505,037 |
| Real estate funds | 90,827 | _ | 90,827 |
| Other | 60,914 | | 60,914 |
| | 7,680,623 | _ | 7,680,623 |
| Portfolio completion strategies: | | | |
| Investment funds | 3,334,812 | _ | 3,334,812 |
| Equity | 1,932,338 | _ | 1,932,338 |
| Cash and cash equivalents | 1,339,057 | _ | 1,339,057 |
| Fixed income | 989,603 | _ | 989,603 |
| Agricultural investments | 203,323 | _ | 203,323 |
| Other | 117,883 | | 117,883 |
| <u>-</u> | 7,917,016 | | 7,917,016 |
| Total investments | 70,133,680 | 53,996 | 70,187,676 |
| Cash | 230,153 | 36,866 | 267,019 |
| Securities lending collateral | 306,659 | · - | 306,659 |
| Interest and dividends receivable | 160,391 | 233 | 160,624 |
| Receivable for investments sold and other assets | 394,855 | _ | 394,855 |
| Securities sold on a when-issued basis | 506,614 | _ | 506,614 |
| Foreign currency forward contracts | 15,410 | | 15,410 |
| Total assets | 71,747,762 | 91,095 | 71,838,857 |
| Liabilities: Payable for investments purchased and other liabilities | 231,202 | _ | 231,202 |
| Real estate debt and other liabilities | 1,390,612 | _ | 1,390,612 |
| Securities lending obligations | 556,237 | _ | 556,237 |
| Securities purchased on a when-issued basis | 1,029,545 | _ | 1,029,545 |
| Foreign currency forward contracts | 20,234 | _ | 20,234 |
| Management fees payable to PRIM | 39,854 | _ | 39,854 |
| Portfolio completion strategies liabilities: | 33,031 | | 33,031 |
| Securities sold short, at fair value | 1,500,209 | _ | 1,500,209 |
| Other | 220,523 | _ | 220,523 |
| - | 1,720,732 | | 1,720,732 |
| Total liabilities | 4,988,416 | | 4,988,416 |
| Net position held in trust for pool | | | |
| participants \$ | 66,759,346 | 91,095 | 66,850,441 |

See accompanying independent auditors' report.

Schedule of Changes in Pooled Net Position – Capital Fund and Cash Fund Year ended June 30, 2017 (Dollars in thousands)

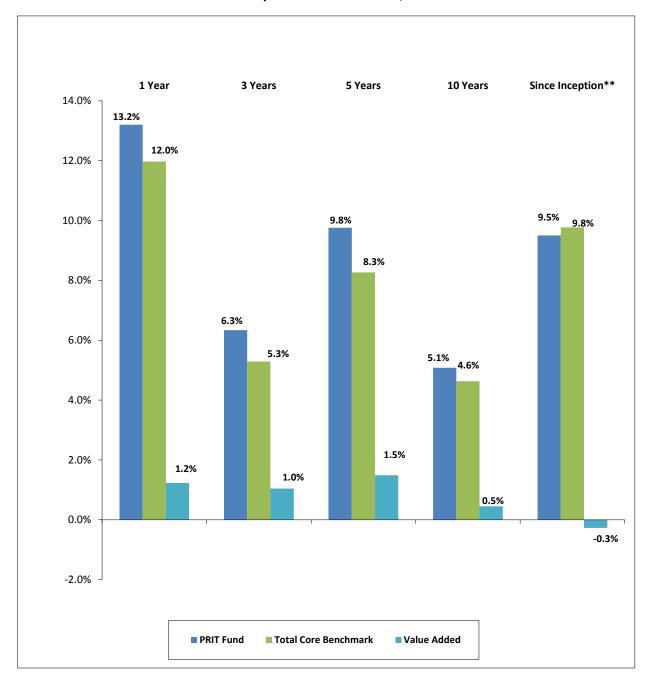
| Additions: Contributions: State employees S | | Capital Fund | Cash Fund | Total |
|---|---|---------------|-----------|------------|
| State employees \$ — 855,866 855,586 State teachers — 7,617,53 761,732 Other participants — 2,689,066 2,689,066 Net investment income: From investment activities: Very calculation of the properties o | Additions: | | | |
| State teachers — 761,753 761,752 Other participants — 1,071,727 1,071,727 Total contributions — 2,689,066 2,689,066 Net investment income: From investment activities: From investment activities: Securities and foreign currency transactions on investments and foreign currency translations 3,619,175 — 2,577,447 Net change in unrealized appreciation on investments and foreign currency translations 3,619,175 — 3,619,175 Interest income 310,154 1,834 311,988 Dividend income 735,490 — 752,490 Timberland income 197,368 — 197,368 Portfolio completion strategies income 18,295 — 18,295 Real estate: 197,368 — 152,9269 Expenses (225,125) — 2,257,447 Income 392,926 — 529,269 Expenses (225,125) — 2,25,259 Real estate: 1,229 — 1,22,252 | Contributions: | | | |
| Other participants — 1,071,727 1,071,727 Total contributions — 2,689,066 2,689,066 Net investment income: Several investment activities: Several investment activities: Several investment activities: Net realized gain on investments and foreign currency transactions 2,577,447 — 2,577,447 Net change in unrealized appreciation on investments and foreign currency translations 310,154 1,834 311,988 Dividend income 735,490 — 755,490 Timberland income 197,368 — 197,368 Portfolio completion strategies income 18,295 — 18,295 Real estate: — 25,147 — 25,147 Profusio completion strategies income 529,269 — 529,269 Expenses (225,125) — 225,125 Income 529,269 — 529,269 Expenses (225,125) — (225,125) Investment management activities 7,683,216 1,834 7,645,050 Prom securities lending activities< | • • | \$ - | , | , |
| Total contributions — 2,689,066 2,689,066 Net investment income: From investment activities: Net realized gain on investments and foreign currency transactions 2,577,447 — 2,577,447 Net change in unrealized appreciation on investments and foreign currency translations 3,619,175 — 3,619,175 Interest income 310,154 1,834 311,988 Dividend income 735,490 — 755,490 Timberland income 25,147 — 25,147 Private equity income 197,368 — 197,368 Portfolio completion strategies income 18,295 — 18,295 Real estate: — 529,269 — 529,269 Expenses (225,125) — (225,125) Income 529,269 — 529,269 Expenses (225,125) — (225,125) Investment management activities 7,787,220 1,834 7,789,054 Investment management activities 7,643,216 1,834 7,645,050 From securities lending activities 9,64 </td <td></td> <td>_</td> <td>,</td> <td>,</td> | | _ | , | , |
| Net investment income: From investment activities: From investment activities: Net realized gain on investments and foreign currency transactions 2,577,447 - 2,577,447 Net change in unrealized appreciation on investments 3,619,175 - 3,619,175 Interest income 310,154 1,834 311,988 Dividend income 735,490 - 735,490 Timberland income 197,368 - 197,368 Portfolio completion strategies income 18,295 - 18,295 Real estate: 10,000 - 12,2127 - 22,2127 Income 529,699 - 12,225,125 Real estate: 304,144 - 304,144 Income from investment activities 7,787,220 1,834 7,789,054 Investment management and other management fees 144,004 - 144,004 Net income from investment activities 7,643,216 1,834 7,645,050 From securities lending income 11,374 - 11,374 Securities lending income 11,374 - 11,374 Securities lending expenses (1,408) - 9,966 Total net investment income 7,653,182 1,834 7,655,016 Total additions 7,653,182 | · | | | |
| From investment activities: Net realized gain on investments and foreign currency transactions 2,577,447 — 2,577,447 Net change in unrealized appreciation on investments and foreign currency translations 3,619,175 — 3,619,175 Interest income 310,154 1,834 311,988 Dividend income 755,490 — 735,490 Timberland income 25,147 — 25,147 Private equity income 197,368 — 117,368 Portfolio completion strategies income 18,295 — 18,295 Real estate: — 252,69 — 529,269 Income 529,269 — 529,269 Expenses (225,125) — (225,125) Income from investment activities 7,787,220 1,834 7,789,054 Investment management and other management fees (144,004) — (144,004) — (144,004) Net income from investment activities 7,643,216 1,834 7,655,050 From securities lending activities: — (144,004) — (144,004) — (144,004) Securities lending activities: — (1,008) — (1,008) — (1,008) | Total contributions | | 2,689,066 | 2,689,066 |
| Net change in unrealized appreciation on investments and foreign currency translations 3,619,175 — 3,619,175 Interest income 310,154 1,834 311,988 Dividend income 735,490 — 735,490 Timberland income 25,147 — 25,147 Private equity income 197,368 — 197,368 Portfolio completion strategies income 18,295 — 18,295 Real estate: — 529,269 — 529,269 Expenses (225,125) — (225,125) Income 529,269 — 529,269 Expenses (144,004) — 144,004 Income from investment activities 7,787,220 1,834 7,689,054 Investment management and other management fees (144,004) — (144,004) Net income from investment activities 7,643,216 1,834 7,645,050 From securities lending activities: — 1,34 9 Securities lending activities: — 1,34 7,655,016 <tr< td=""><td>From investment activities: Net realized gain on investments and</td><td>2,577,447</td><td>_</td><td>2,577,447</td></tr<> | From investment activities: Net realized gain on investments and | 2,577,447 | _ | 2,577,447 |
| Interest income 310,154 1,834 311,988 Dividend income 735,490 | Net change in unrealized appreciation on investments | , , | | , , |
| Dividend income 735,490 — 735,490 Trimberland income 25,147 — 25,147 Private equity income 197,368 — 197,368 Portfolio completion strategies income 18,295 — 18,295 Real estate: — 529,269 — 529,269 Income 529,269 — (225,125) Expenses (225,125) — (225,125) Income from investment activities 7,87,220 1,834 7,789,205 Investment management and other management fees (144,004) — (144,004) Net income from investment activities 7,643,216 1,834 7,645,050 From securities lending activities: — 1 1,400 Securities lending income 11,374 — 11,374 Securities lending expenses (1,408) — 9,966 Total net investment income 7,653,182 1,834 7,655,016 Total additions 7,653,182 1,834 7,655,016 Total demptons: | | • • | _ | |
| Timberland income 25,147 — 25,147 Private equity income 197,368 — 197,368 Port folio completion strategies income 18,295 — 18,295 Real estate: — 529,269 — 529,269 Expenses (225,125) — (225,125) Expenses 7,87,220 1,834 7,89,054 Income from investment activities 7,87,220 1,834 7,645,050 Investment management and other management fees (144,004) — (144,004) Net income from investment activities 7,643,216 1,834 7,645,050 From securities lending activities: — 11,374 — 11,374 Securities lending sepenses (1,408) — (1,408) A scurities lending sepenses (1,408) — (1,408) A psic income from securities lending activities 9,966 — 9,966 Total net investment income 7,653,182 1,834 7,655,016 Total additions 7,653,182 2,690,900 | | • | 1,834 | • |
| Private equity income Portfolio completion strategies income Real estate: 197,368 — 197,368 Real estate: 18,295 — 529,269 Income 529,269 — 529,269 Expenses (225,125) — (225,125) Income from investment activities 7,787,220 1,834 7,789,054 Investment management and other management fees (144,004) — (144,004) Net income from investment activities 7,643,216 1,834 7,645,050 From securities lending activities: — 11,374 — 11,374 Securities lending income 11,374 — 11,374 Securities lending expenses (1,408) — 9,966 Net income from securities lending activities 9,966 — 9,966 Total net investment income 7,653,182 1,834 7,555,016 Total additions 7,653,182 2,690,900 10,344,082 Deductions: — 1,459,041 1,459,041 State employees — 1,672,202 1, | | | _ | |
| Portfolio completion strategies income Real estate: 18,295 — 18,295 Real estate: 529,269 — 529,269 Expenses (225,125) — (225,125) Bay Ajula — 304,144 — 304,144 Income from investment activities 7,787,220 1,834 7,789,054 Investment management and other management fees (144,004) — (144,004) Net income from investment activities 7,643,216 1,834 7,655,050 From securities lending activities: Securities lending income 11,374 — 11,374 Securities lending expenses (1,408) — 1,408 Net income from securities lending activities 9,966 — 9,966 Total net investment income 7,653,182 1,834 7,655,016 Total additions 7,653,182 1,834 7,655,016 Deductions: Redemptions: — 1,459,041 1,459,041 State employees — 1,672,202 1,672,202 Other participants — | | | _ | |
| Income | Portfolio completion strategies income | | _ | • |
| Income from investment activities 7,787,220 1,834 7,789,054 Investment management and other management fees (144,004) — (144,004) Net income from investment activities 7,643,216 1,834 7,645,050 From securities lending activities: Securities lending income 11,374 — 11,374 Securities lending expenses (1,408) — (1,408) Net income from securities lending activities 9,966 — 9,966 Total net investment income 7,653,182 1,834 7,655,016 Total additions 7,653,182 2,690,900 10,344,082 Deductions: Redemptions: State employees — 1,459,041 1,459,041 State teachers — 1,672,202 1,672,202 Other participants — 1,055,203 1,055,203 Total deductions — 4,186,446 4,186,446 Interfund transfers (out) in, net (1,492,830) 1,492,830 — Net increase (decrease) in pooled net position 6,160,352 (2,716) 6,157,636 Net position held in trust for pool participants: Balance, beginning of year 60,598,994 93,811 60,692,805 | Income | | _ | |
| Investment management and other management fees | | 304,144 | | 304,144 |
| Net income from investment activities 7,643,216 1,834 7,645,050 From securities lending activities: 3 3 7,645,050 Securities lending activities: 11,374 — 11,374 Securities lending expenses: (1,408) — 9,966 Net income from securities lending activities: 9,966 — 9,966 Total net investment income 7,653,182 1,834 7,655,016 Total additions 7,653,182 2,690,900 10,344,082 Deductions: State employees — 1,459,041 1,459,041 State employees — 1,672,202 1,672,202 Other participants — 1,055,203 1,055,203 Total deductions — 4,186,446 4,186,446 Interfund transfers (out) in, net (1,492,830) 1,492,830 — Net increase (decrease) in pooled net position 6,160,352 (2,716) 6,157,636 Net position held in trust for pool participants: Balance, beginning of year 60,598,994 93,811 60,692,805 | Income from investment activities | 7,787,220 | 1,834 | 7,789,054 |
| From securities lending activities: Securities lending income 11,374 — 11,374 Securities lending expenses (1,408) — (1,408) Net income from securities lending activities 9,966 — 9,966 Total net investment income 7,653,182 1,834 7,655,016 Total additions 7,653,182 2,690,900 10,344,082 Deductions: Redemptions: State employees — 1,459,041 1,459,041 1,459,041 1,459,041 1,459,041 1,672,202 1,672,202 1,672,202 1,672,202 1,672,202 1,672,202 1,672,202 1,672,202 1,672,202 1,055,203< | Investment management and other management fees | (144,004) | | (144,004) |
| Securities lending income 11,374 (1,408) — 11,374 (1,408) Net income from securities lending activities 9,966 — 9,966 Total net investment income 7,653,182 1,834 7,655,016 Total additions 7,653,182 2,690,900 10,344,082 Deductions: Redemptions: Total state employees — 1,459,041 1,459,041 State employees — 1,672,202 1,672,202 Other participants — 1,055,203 1,055,203 Total deductions — 4,186,446 4,186,446 Interfund transfers (out) in, net (1,492,830) 1,492,830 — Net increase (decrease) in pooled net position 6,160,352 (2,716) 6,157,636 Net position held in trust for pool participants: Balance, beginning of year 60,598,994 93,811 60,692,805 | Net income from investment activities | 7,643,216 | 1,834 | 7,645,050 |
| Total net investment income 7,653,182 1,834 7,655,016 Total additions 7,653,182 2,690,900 10,344,082 Deductions: Redemptions: State employees — 1,459,041 1,459,041 State teachers — 1,672,202 1,672,202 Other participants — 1,055,203 1,055,203 Total deductions — 4,186,446 4,186,446 Interfund transfers (out) in, net (1,492,830) 1,492,830 — Net increase (decrease) in pooled net position 6,160,352 (2,716) 6,157,636 Net position held in trust for pool participants: Balance, beginning of year 60,598,994 93,811 60,692,805 | Securities lending income | • | _ | |
| Total net investment income 7,653,182 1,834 7,655,016 Total additions 7,653,182 2,690,900 10,344,082 Deductions: Redemptions: State employees — 1,459,041 1,459,041 State teachers — 1,672,202 1,672,202 Other participants — 1,055,203 1,055,203 Total deductions — 4,186,446 4,186,446 Interfund transfers (out) in, net (1,492,830) 1,492,830 — Net increase (decrease) in pooled net position 6,160,352 (2,716) 6,157,636 Net position held in trust for pool participants: Balance, beginning of year 60,598,994 93,811 60,692,805 | Net income from securities lending activities | 9,966 | _ | 9,966 |
| Deductions: Redemptions: - 1,459,041 1,459,041 State employees - 1,672,202 1,672,202 Other participants - 1,055,203 1,055,203 Total deductions - 4,186,446 4,186,446 Interfund transfers (out) in, net (1,492,830) 1,492,830 - Net increase (decrease) in pooled net position 6,160,352 (2,716) 6,157,636 Net position held in trust for pool participants: 8 93,811 60,692,805 | | | 1,834 | |
| State employees — 1,459,041 1,459,041 State teachers — 1,672,202 1,672,202 Other participants — 1,055,203 1,055,203 Total deductions — 4,186,446 4,186,446 Interfund transfers (out) in, net (1,492,830) 1,492,830 — Net increase (decrease) in pooled net position 6,160,352 (2,716) 6,157,636 Net position held in trust for pool participants: — 60,598,994 93,811 60,692,805 | | 7,653,182 | 2,690,900 | 10,344,082 |
| Interfund transfers (out) in, net (1,492,830) 1,492,830 — Net increase (decrease) in pooled net position 6,160,352 (2,716) 6,157,636 Net position held in trust for pool participants: Balance, beginning of year 60,598,994 93,811 60,692,805 | State employees State teachers | _ | 1,672,202 | 1,672,202 |
| Net increase (decrease) in pooled net position 6,160,352 (2,716) 6,157,636 Net position held in trust for pool participants: Balance, beginning of year 60,598,994 93,811 60,692,805 | Total deductions | _ | 4,186,446 | 4,186,446 |
| Net position held in trust for pool participants: Balance, beginning of year 60,598,994 93,811 60,692,805 | Interfund transfers (out) in, net | (1,492,830) | 1,492,830 | |
| Balance, beginning of year 60,598,994 93,811 60,692,805 | Net increase (decrease) in pooled net position | 6,160,352 | (2,716) | 6,157,636 |
| | | 60,598,994 | 93,811 | 60,692,805 |
| | Balance, end of year | \$ 66,759,346 | 91,095 | 66,850,441 |

See accompanying independent auditors' report.

Investment Section

Total PRIT Fund Performance Summary*

For the periods ended June 30, 2017



^{*} Gross of Fees. Total PRIT Fund includes the Core Fund and Cash Fund. Returns are annualized and calculated based on a time-weighted rate of return methodology.

^{**} Performance inception date of January 1, 1985

Investment Strategy Overview

The PRIT Fund was formed in December 1983 with a mandate to accumulate assets through investment earnings to reduce the Commonwealth of Massachusetts' unfunded pension liability and, further on, to assist local participating retirement systems in meeting their future pension obligations. The PRIM Board is charged with the general oversight of the PRIT Fund. The PRIM Board seeks to maximize the return on investments within acceptable levels of risk and cost for an approximately 60% funded public pension fund, by broadly diversifying its investment portfolio, capitalizing on economies of scale to achieve cost-effective operations, and gaining access to high quality, innovative investment management firms, all under the management of a professional staff and members of the PRIM Board. The PRIM Board's overall investment performance goal is to achieve an annual rate of return that exceeds the targeted actuarial rate of return used in determining the Commonwealth of Massachusetts' pension obligations (currently 7.5%). A summary of other investment objectives is provided in the Investment Policy Statement at the end of this section.

As of June 30, 2017, the PRIM Board employed thirty-four public markets investment managers, one hundred three private equity markets managers, ten real estate and timberland managers, twenty-eight portfolio completion strategies managers, and five external investment advisors. The PRIT Fund had approximately \$66.9 billion in assets under management at June 30, 2017. Each investment manager operates within guidelines that are established by the PRIM Board and are delineated in a detailed investment management agreement or partnership agreement.

The PRIT Fund's net investment portfolio fair values reported in this section and used as a basis for calculating investment returns differ from those shown in the Financial Section and the Financial Highlights in the Statistical Section of this report. The values used in this section are the appropriate industry standard basis for investment return calculations and are net of all investment receivables and payables. Unless otherwise noted, all return information provided is gross of fees. In addition, "PRIT Core" return information refers to returns for the PRIT Capital Fund. PRIT Core return information excludes the impact of the Cash Fund on the total PRIT Fund return.

Asset Allocation and Diversification Discussion

The Investment Policy Statement adopted by the PRIM Board in September 1998 and subsequently updated in December 2014 states that over the long-term, asset allocation is the single greatest contributor of return and risk to the PRIT Fund. At reasonable intervals of not more than three to five years, the PRIM Board will complete a comprehensive review of its Asset Allocation Plan and its underlying assumptions, including: the Commonwealth's current and projected pension assets and liabilities; long-term capital markets rate of return assumptions; and the PRIM Board's risk tolerances. The PRIM Board shall examine the Asset Allocation Plan annually, and shall consider adjustments to the Plan as may be appropriate given the Plan's long-term nature and objectives. The PRIM Board's last comprehensive review of the PRIT Fund asset allocation was conducted during fiscal year 2017.

| Asset Class | 6/30/2017 Allocation % (3) | Long-Term Policy Target % (1) |
|---------------------------------|-------------------------------|----------------------------------|
| Global Equity | 45.7 | 40.0 |
| Core Fixed Income | 12.0 | 12.0 |
| Value-Added Fixed Income | 8.1 | 10.0 |
| Real Estate | 9.1 | 10.0 |
| Private Equity | 10.6 | 11.0 |
| Timberland | 3.7 | 4.0 |
| Portfolio Completion Strategies | 9.5 | 13.0 |
| Overlay (2) | 1.0 | 0.0 |
| Liquidating Portfolios (2) | 0.4 | 0.0 |

- (1) Asset allocation approved February 14, 2017.
- (2) These asset classes do not have target % because they are not components of the long-term policy target asset allocation.
- (3) Totals may not add due to rounding.

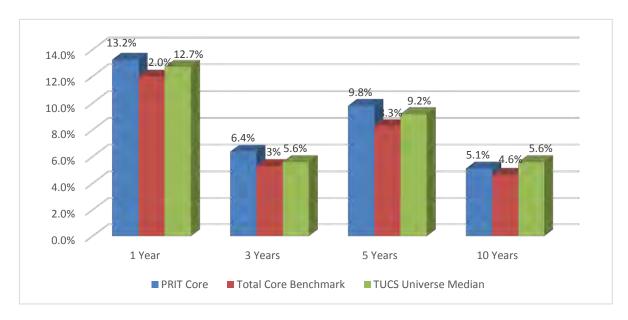
In addition to asset allocation, the PRIM Board seeks to diversify the PRIT Fund through a complementary diversification of investment styles within various asset classes. The PRIM Board requires detailed investment guidelines with each investment manager to ensure portfolios are managed with appropriate diversification and risk control.

Income and Expense Allocation

Income earned and expenses incurred in each investment account are allocated to retirement systems based on each individual retirement system's share of ownership in each investment account. Expenses are classified in three categories for purposes of allocation to retirement systems: 1) investment management fees, 2) investment advisory fees, and 3) operational fees. Investment management fees are those directly associated with the investment management of a certain account. Investment advisory fees are fees that are either directly associated with an individual asset class, or, for general advisors, are allocated pro-rata based on net asset values of each asset class. Operational fees are custodian and other administrative expenses incurred by the PRIM Board in managing the PRIT Fund and are allocated pro-rata based on net asset values of each asset class.

PRIT Core Performance: Fiscal Year 2017

Returns are calculated based on a time-weighted rate of return methodology. PRIT Core Returns (gross of fees) and benchmarks for the periods ended June 30, 2017:



In the fiscal year 2017, the PRIT Core Fund returned 13.24%, outperforming the Total Core benchmark return of 11.97% by 127 basis points. The PRIT Fund began fiscal year 2017 with net position of \$60.7 billion and ended with \$66.9 billion. On a gross basis the fund increased \$6.2 billion, which is the result of \$7.7 billion in net investment income along with \$1.5 billion in net redemptions from the State Employees, State Teachers' and Participant accounts.

The quarterly returns of the PRIT Core Fund in fiscal year 2017 were as follows:

- 4.25% for September 30, 2016 versus a benchmark return of 4.24%.
- -0.20% for December 31, 2016 versus a benchmark return of 0.12%.
- 4.85% for March 31, 2017 versus a benchmark return of 4.19%.
- 3.81% for June 30, 2017 versus a benchmark return of 3.00%.

The PRIT Fund seeks to outperform its three benchmarks in both up and down markets. In order of priority, these benchmarks are as follows: 1) beating the actuarial rate of return assumption of 7.5%; 2) exceeding the long-term Total Core Benchmark, which measures how well the PRIT Fund has implemented its asset allocation; and 3) achieving top quartile rankings in the Wilshire Trust Universe Comparison Service (TUCS) report, which measures the PRIT Fund's investment performance against its peers nationwide. Through June 30, 2017, the PRIT Core Fund returned 9.50% since inception, outperforming the actuarial rate of return of 7.5% by 200 basis points. According to the TUCS ranking, the PRIT Fund's performance ranked in the top quartile of all U.S. Public Pension Funds over \$1 billion in size for the three and five-year periods ending June 30, 2017.

Management Costs

Expenses incurred by the PRIM Board in managing the PRIT Fund are charged to the PRIT Fund. These expenses consist of investment management fees, advisory fees, custodian fees, professional fees, salaries and administrative expenses of the PRIM Board.

The PRIM Board tracks two types of fees: 1) direct fees and 2) indirect fees. Direct fees are fees the PRIM Board pays directly to vendors for services rendered. These fees include most investment management fees, advisory fees, custodian fees, and salaries and administrative expenses of the PRIM Board. Indirect fees are expenses typically incurred when investing in partnerships or other commingled investment vehicle structures, such as private equity funds, portfolio completion strategies, real estate, timberland, and other commingled funds. Indirect management fees incurred in these funds are charged to the respective investments. The fair value of these investments are reported net of indirect management fees.

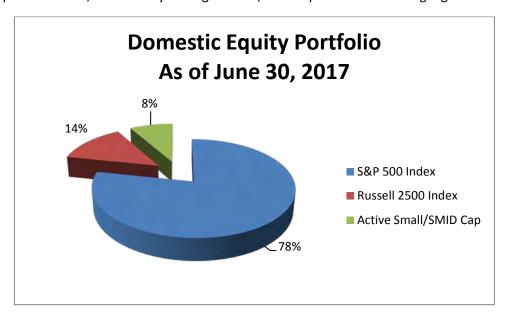
The PRIM Board's investment managers operate with formal contracts. Investment management fees accounted for approximately 79.8% of the PRIM Board's total direct expenses for fiscal 2017. The PRIM Board also contracts with a custodian and investment advisors. Fees to these providers were approximately 7.8% of the PRIM Board's total expense for fiscal year 2017.

Project SAVE which stands for "Strategic Analysis for Value Enhancement" was launched in 2013. The mission of this effort is to seek "value enhancement" for the PRIM Board, in terms of cost savings and return enhancements. The PRIM Board has successfully completed the first phase of Project SAVE, and since its launch, Project SAVE has realized over \$160 million in value enhancement initiatives. The PRIM Board continues to monitor the portfolio and processes for value enhancing opportunities and has begun research on the next phase of Project SAVE.

The total cost of managing the PRIT Fund for fiscal year 2017, *inclusive* of investment management (direct and indirect), advisory, custodial and overhead charges was 54 basis points of the average net position of the PRIT Fund compared to 53 basis points in fiscal year 2016. For information on expense ratios for each investment account, refer to the *Financial Highlights and Financial Highlights Ratios* on pages 102-109 included in the Statistical Section of this report.

Domestic Equity Portfolio

As of June 30, 2017, the Domestic Equity portfolio had approximately \$13.2 billion in net position, which represented 19.8% of the PRIT Fund. Approximately 78% of the domestic equity portfolio is invested utilizing a large capitalization equity strategy (large cap) with the remaining 22% invested in small and middle capitalization equity strategies (small/smid cap). In the view of the PRIM Board, the overall domestic equity portfolio is highly diversified and balanced. The allocation between passively managed large cap investments, passively managed small/smid cap investments, and actively managed small/smid cap investments is highlighted below.



During the fiscal year, the S&P 500 Index portfolio, the Russell 2500 Index portfolio and two of the four active small/smid capitalization managers outperformed their respective benchmarks. Two active small/smid capitalization managers underperformed their respective benchmarks. As of fiscal year end, the weighting of Domestic Equity was 43.3% of the Global Equity portfolio.

Style Neutrality. Because different styles (i.e. growth-oriented versus value oriented stocks) of investment management are favored in different economic and market environments, and because of the Board's long-term perspective, the Board seeks to maintain a style-neutral portfolio.

Portfolio Risks. Although historically long-term returns in equity investments have exceeded all other public market asset classes (i.e. fixed income and cash), as evidenced by the recent years, there is no guarantee that this trend will continue or that investment in the short-term or long-term will produce positive results. Prices may fluctuate based on changes in a company's financial condition and on overall market and economic conditions. Smaller companies are especially sensitive to these factors. There is a significant risk of loss of principal due to market and economic conditions.

Portfolio Returns. For the fiscal year, the portfolio produced a 18.61% return compared to 18.69% for the portfolio benchmark. The PRIT Fund's large cap manager returned 17.95% compared to the 17.91% return of the large cap benchmark, the customized S&P 500 index. The PRIT Fund's small/smid cap managers returned 20.83%

compared to the 21.44% return of the small/smid cap benchmark which is calculated by applying the investment performance of the sub asset class benchmarks to the sub asset class weights within the small/smid cap equity portfolio.

On a three-, five-, and 10-year basis through June 30, 2017, the PRIT Fund's Domestic Equity portfolio has returned 8.77%, 14.44%, and 5.87%, respectively, compared to the benchmark, which returned 9.14%, 14.56%, and 6.81%, respectively.

The top ten holdings in the Domestic Equity portfolio at June 30, 2017 are illustrated below. A complete listing of holdings is available upon request.

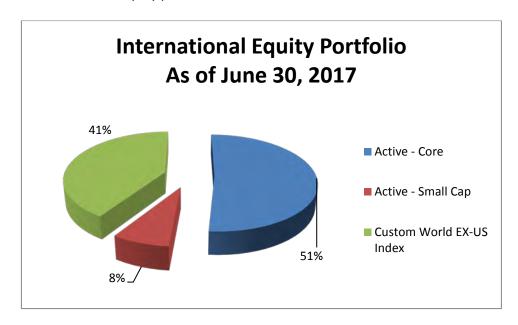
| | | | | % of Account |
|----|-------------------------|------|----------------|--------------|
| # | Issue Name | Fair | Value (\$000s) | Fair Value |
| 1 | Apple Inc. | \$ | 368,557 | 2.79% |
| 2 | Microsoft Corp. | | 261,133 | 1.98% |
| 3 | Amazon.com Inc. | | 188,366 | 1.43% |
| 4 | Facebook Inc. | | 175,031 | 1.32% |
| 5 | Johnson & Johnson | | 174,788 | 1.32% |
| 6 | Exxon Mobil Corp. | | 167,759 | 1.27% |
| 7 | JPMorgan Chase & Co. | | 159,235 | 1.20% |
| 8 | Berkshire Hathaway Inc. | | 157,760 | 1.19% |
| 9 | Alphabet Inc - CL A | | 135,677 | 1.03% |
| 10 | Alphabet Inc - CL C | | 132,916 | 1.01% |
| | TOTAL | \$ | 1,921,222 | 14.54% |

The PRIT Fund's Domestic Equity managers at June 30, 2017 are presented in the following table:

| Manager | Investment Mandate | io Fair Value at 0, 2017 (\$000s) |
|------------------------------|----------------------|--------------------------------------|
| State Street Global Advisors | Custom S&P 500 Index | \$ 10,350,286 |
| State Street Global Advisors | Russell 2500 Index | 1,784,661 |
| Frontier Capital Management | Small Cap Value | 318,158 |
| Huber Capital | Small Cap Value | 275,764 |
| Riverbridge Partners | SMID Cap Growth | 201,693 |
| Summit Creek Advisors | Small Cap Growth | 287,138 |
| Other portfolio net assets | | (1,694) |
| Total Portfolio Fair Value | | \$ 13,216,006 |

International Equity Portfolio

As of June 30, 2017, the International Equity portfolio had approximately \$12.0 billion in net position, representing 18.0% of the PRIT Fund. The active international core equity managers are benchmarked against the Custom MSCI EAFE Net Dividends index (Custom MSCI EAFE), whose name is derived from the geographical areas of inclusion – Europe, Australia and the Far East. The active international small cap equity managers are benchmarked against the Custom MSCI EAFE Small Cap Net Dividends index (Custom MSCI EAFE Small Cap). The International Equity portfolio is allocated to one passively managed account (which comprises 41% of the portfolio), four active core equity accounts (51% of the portfolio), and five active small cap equity accounts (8% of the portfolio). The passive manager is benchmarked against the Custom World ex-U.S. Investable Market Index – Net Dividends (Custom World ex-U.S. IMI). The PRIM Board maintains a target weighting of 40% passive and 60% active for the International Equity portfolio.



The primary strategy for this portfolio is investing in companies in developed markets, industrialized nations outside of the United States, including, but not limited to, Japan, Germany, the United Kingdom, France, Italy, Switzerland, Hong Kong, Canada, and Australia. As of fiscal year-end, the weighting of International Equity was 39.5% of the Global Equity portfolio.

Portfolio Risks. Investing in developed markets outside of the United States carries additional risks as compared to U.S. domestic investments. The added risks are primarily associated with currency, higher trading and settlement cost, and less stringent investor protections and disclosure standards.

Portfolio Returns. For the fiscal year ending June 30, 2017, the International Equity portfolio returned 20.21% compared to the asset class benchmark return (50% Custom MSCI EAFE/9% Custom MSCI EAFE Small Cap/41% Custom World ex-U.S. IMI at 6/30/2017) of 20.37%. One of the PRIT Fund's four active international equity managers outperformed the Custom MSCI EAFE index for the fiscal year. Since their inception in April 2017, one of the PRIT Fund's five active international small cap equity managers outperformed the Custom MSCI EAFE Small Cap index. The passive manager outperformed the Custom World ex-U.S.IMI index for the fiscal year. Over the

longer-term, PRIT's international equity managers continue to add value over the asset class benchmark. On a three-, five-, and 10-year basis through June 30, 2017, the PRIT Fund's international equity managers posted returns of 2.57%, 9.93%, and 2.34%, respectively, ahead of the benchmark, which returned 1.14%, 8.62%, and 1.12%, respectively, over the same periods.

The top ten holdings in the International Equity portfolio at June 30, 2017 are illustrated below. A complete listing of holdings is available upon request.

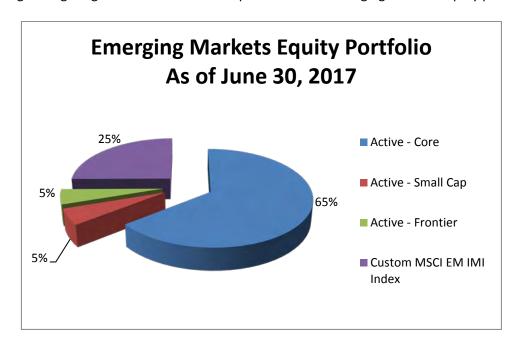
| | | | | % of Account |
|----|--------------------------------|--------|----------------|--------------|
| # | Issue Name | Fair \ | Value (\$000s) | Fair Value |
| 1 | Nestle SA | \$ | 150,035 | 1.25% |
| 2 | Novartis AG | | 99,798 | 0.83% |
| 3 | Roche Holding AG | | 98,125 | 0.82% |
| 4 | Unilever PLC | | 88,902 | 0.74% |
| 5 | BP PLC | | 84,719 | 0.70% |
| 6 | United Overseas Bank Ltd | | 84,227 | 0.70% |
| 7 | Novo Nordisk A/S | | 82,314 | 0.68% |
| 8 | Rightmove PLC | | 78,142 | 0.65% |
| 9 | Svenska Handelsbanken AB | | 74,988 | 0.62% |
| 10 | MS&AD Insurance Group Holdings | | 74,834 | 0.62% |
| | TOTAL | \$ | 916,084 | 7.61% |

The PRIT Fund's International Equity managers at June 30, 2017 are presented in the following table:

| Manager | Investment Mandate | Portfolio Fair Value at June 30, 2017 (\$000s) | | |
|-------------------------------|------------------------------|---|--|--|
| State Street Global Advisors | Custom World ex-US IMI Index | \$ 4,921,543 | | |
| Marathon-London | EAFE Core | 2,852,901 | | |
| Baillie Gifford | EAFE Core | 2,255,967 | | |
| Mondrian Investment | EAFE Core | 951,870 | | |
| FIS Group, Inc. | EAFE Core | 120,476 | | |
| TimeSquare Capital Management | EAFE Small Cap | 261,547 | | |
| Strategic Global Advisors | EAFE Small Cap | 103,368 | | |
| Acadian Asset Management | EAFE Small Cap | 309,150 | | |
| LMCG Investments | EAFE Small Cap | 103,852 | | |
| AQR Capital Management | EAFE Small Cap | 156,663 | | |
| Other portfolio net assets | | 828 | | |
| Total Portfolio Fair Value | | \$ 12,038,165 | | |

Emerging Markets Portfolio

As of June 30, 2017, the Emerging Markets Equity portfolio had approximately \$5.2 billion in net position, representing 7.9% of the PRIT Fund. The active emerging markets core equity managers are benchmarked against the Custom MSCI Emerging Markets Standard Index – Net Dividends (Custom MSCI Emerging Markets Standard). The active emerging markets small cap equity managers are benchmarked against the Custom MSCI Emerging Markets Small Cap) while the passive account is benchmarked against the Custom MSCI Emerging Markets Investable Market Index - Net Dividends (Custom MSCI Emerging Markets IMI). The active frontier market equity managers are benchmarked against the Custom MSCI Frontier Markets 15% Country Capped Net Dividends Index (Custom MSCI Frontier Markets 15% Country Capped). The emerging markets equity portfolio is allocated to five active core equity managers (which comprise about 65% of the emerging market portfolio), two active small cap equity managers (5% of the portfolio), two frontier equity managers (5% of the portfolio), and one passive manager (25% of the portfolio). The PRIM Board maintains a target weighting of 75% active and 25% passive for the Emerging Markets Equity portfolio.



The primary strategy for this portfolio is investing in companies in developing countries, including, but not limited to, China, Brazil, Russia, South Korea, Taiwan, India and Turkey. These countries typically have less efficient securities markets, and thus there is opportunity for substantial returns. As of fiscal year end, the weighting of Emerging Markets Equity was 17.2% of the Global Equity portfolio.

Portfolio Risks. Investing in emerging markets carries risks above and beyond those inherent to domestic and developed international equity markets. Emerging markets tend to be less efficient than both U.S. and non-U.S. developed markets, and therefore, are more volatile. In addition to the added volatility, and those risks mentioned in association with investments in developed international equity markets, emerging market investments are subject to economic and political risks; exchange control regulation; expropriation; confiscatory taxation; and social instability.

Portfolio Returns. For the fiscal year, the Emerging Markets Equity portfolio returned 28.18% compared to the custom asset class benchmark return of 23.39%. Four of the PRIT Fund's five active emerging markets core equity managers outperformed the Custom MSCI Emerging Markets Standard index. The passive manager outperformed the Custom MSCI Emerging Markets Investable Market Index (IMI). One of the PRIT Fund's two active emerging markets small cap equity managers outperformed the MSCI Emerging Markets Small Cap index for the fiscal year. The two active frontier equity managers outperformed the Custom MSCI Frontier Markets Country Capped index. On a three-, five-, and 10-year basis through June 30, 2017, the PRIT Fund's emerging markets equity managers posted returns of 2.98%, 5.60%, and 1.88%, respectively, compared to the custom asset class benchmark, which returned 1.38%, 4.38%, and 2.09% over the same periods.

The top ten holdings in the Emerging Markets Equity portfolio at June 30, 2017 are illustrated below. A complete listing of holdings is available upon request.

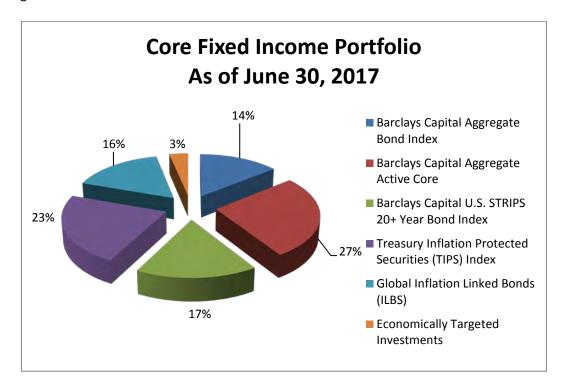
| | | Market Value | | % of Account |
|----|---------------------------------|--------------|----------|--------------|
| # | Issue Name | | (\$000s) | Fair Value |
| 1 | Samsung Electronics | \$ | 167,361 | 3.19% |
| 2 | Tencent Holdings Ltd | | 158,915 | 3.03% |
| 3 | Alibaba Group Holding Ltd | | 137,817 | 2.63% |
| 4 | Tawain Semiconductor Mfg. Co. | | 133,421 | 2.54% |
| 5 | Hon Hai Precision Industry Co. | | 83,769 | 1.60% |
| 6 | Naspers Ltd | | 70,275 | 1.34% |
| 7 | Reliance Industries Ltd | | 63,608 | 1.21% |
| 8 | Ping An Insurance | | 56,078 | 1.07% |
| 9 | China Mobile | | 54,302 | 1.04% |
| 10 | Housing Development Finance Co. | | 51,813 | 0.99% |
| | TOTAL | \$ | 977,359 | 18.64% |

The PRIT Fund's Emerging Markets Equity managers at June 30, 2017 are presented in the following table:

| Manager | Investment Mandate | Portfolio Fair Value at June 30, 2017 (\$000s) |
|----------------------------------|-----------------------------|---|
| State Street Global Advisors | Custom MSCI EM IMI Index \$ | 1,319,860 |
| AQR Emerging | EM Core | 609,124 |
| Baillie Gifford | EM Core | 819,416 |
| Driehaus Capital | EM Core | 714,218 |
| Harding Loevner | EM Core | 536,875 |
| Pzena Investment Management, LLC | EM Core | 697,006 |
| Wasatch | EM Small Cap | 111,984 |
| Acadian | EM Small Cap | 169,967 |
| Acadian | Frontier | 142,681 |
| City of London | Frontier | 121,862 |
| Other portfolio net assets | | 488 |
| Total Portfolio Fair Value | \$ | 5,243,481 |

Core Fixed Income Portfolio

The PRIM Board had approximately \$8.0 billion invested in the investment grade Core Fixed Income portfolio, representing 12.0% of the PRIT Fund as of June 30, 2017. The Core Fixed Income Portfolio is invested using the following strategies:



The Core Fixed Income portfolio is benchmarked to the Barclays Capital Aggregate Bond Index for core fixed income securities, the Barclays Capital U.S. STRIPS 20+ Year Bond Index for STRIPS securities, the Barclays Capital US TIPS Index for U.S. TIPS securities, and the Barclays Capital Inflation Linked Bond US\$ Hedged Index for the Global Inflation Linked Bonds (ILBs).

The Barclays Capital Aggregate Index replicates the investment grade bond market. The index is comprised of corporate, government, and mortgage-backed securities. The index portfolio is designed to approximate the performance of the Barclays Capital Aggregate Bond Index, while the active managers' mandate is to exceed the index return. The Core Fixed Income portfolio is designed to reduce the long-term volatility of the total PRIT Fund.

The Core Fixed Income portfolio also contains investments with three managers under the PRIM Board's Economically Targeted Investment (ETI) program, which are benchmarked against the Barclays Capital Aggregate Index. Further discussion on the PRIT Fund's ETI program is included in the Investment Policy Statement at the end of this section. The allocations to TIPS and to the ILBs strategy are designed to provide hedges against rises in inflation. The STRIPS portfolio is designed to approximate the performance of the Barclays U.S. STRIPS 20+ Year Bond Index and to lower overall volatility of the total PRIT Fund.

Portfolio Risks. As in the case of equities, the prices of fixed income securities increase and decrease in value. Price fluctuations in bonds result from rising and falling interest rates, changes in market conditions, and other economic and political developments. The portfolio is subject to credit risk through defaults on bonds and other fixed income securities. Erosion in principal value can result from credit risk and price fluctuations, and can adversely affect portfolio returns.

Portfolio Returns. For the fiscal year 2017, the Core Fixed Income composite returned -4.39% compared to the -4.72% return of the benchmark (41.6% Barclays Capital Aggregate/16.7% Barclays Capital U.S. STRIPS 20+ Year Bond Index /25% Barclays Capital US TIPS/16.7% Barclays Capital ILB US\$ Hedged as of June 30, 2017). The Barclays Capital Aggregate mandates returned 0.72%, compared to the Barclays Capital Aggregate Index return of -0.31%. The STRIPS mandate returned -10.12%, compared to the Barclays Capital U.S. STRIPS 20+ Year Bond Index return of -10.25%. The passively managed TIPS mandate returned -0.67%, compared to its benchmark (Barclays Capital US TIPS) which returned -0.63%. The actively managed ILBs mandate returned 2.23%, compared to the Barclays Capital ILB US\$ Hedged Index return of 1.93%.

On a three-, five-, and 10-year basis through June 30, 2017, the PRIT Fund's Core Fixed Income portfolio has returned 4.70%, 3.89%, and 5.25%, respectively, compared to the benchmark, which returned 4.56%, 3.54%, and 4.90%, respectively.

The top ten Core Fixed Income holdings as of June 30, 2017, excluding certain pooled funds, are illustrated below. A complete listing of holdings is available upon request.

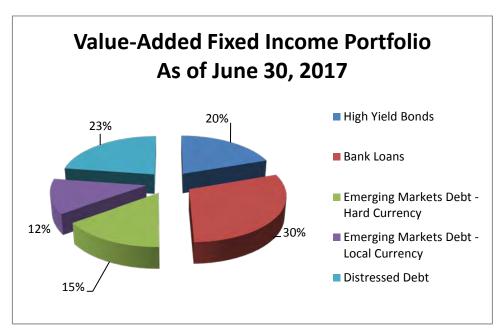
| | | | | % of Account |
|----|---|--------|----------------|--------------|
| # | Issue Name | Fair \ | Value (\$000s) | Fair Value |
| 1 | Commit to Purchase FNMA 3.500% August 2047 | \$ | 164,495 | 2.06% |
| 2 | U.S. Treasury Bond Principal STRIP 0.000% February 2045 | | 154,241 | 1.93% |
| 3 | U.S. Treasury-CPI Inflation 0.125% April 2020 | | 134,768 | 1.69% |
| 4 | U.S. Treasury-CPI Inflation 0.125% July 2026 | | 125,917 | 1.58% |
| 5 | U.S. Treasury Bond Principal STRIP 0.000% May 2043 | | 120,065 | 1.50% |
| 6 | U.S. Treasury-CPI Inflation 0.125% April 2022 | | 110,011 | 1.38% |
| 7 | U.S. Treasury Bond Principal STRIP 0.000% August 2045 | | 107,636 | 1.35% |
| 8 | U.S. Treasury-CPI Inflation 0.250% January 2025 | | 104,224 | 1.31% |
| 9 | U.S. Treasury-CPI Inflation 0.375% July 2025 | | 103,346 | 1.29% |
| 10 | U.S. Treasury-CPI Inflation 1.125% January 2021 | | 101,232 | 1.27% |
| | TOTAL | \$ | 1,225,935 | 15.36% |

The PRIT Fund's Core Fixed Income portfolio managers at June 30, 2017 are presented in the following table:

| | | Portfolio Fair Value at | | |
|--------------------------------|----------------------|-------------------------|-----------|--|
| Manager | Investment Mandate | June 30, 2017 (\$000s) | | |
| Blackrock Financial Management | Core Index | \$ | 1,133,543 | |
| Loomis, Sayles & Co., LP | Active Core | | 1,138,601 | |
| PIMCO | Active Core | | 837,960 | |
| Progress Investment Management | Active Core | | 156,928 | |
| Blackrock Financial Management | Inflation Link Bonds | | 1,302,971 | |
| Blackrock Financial Management | STRIPS Index | | 1,340,537 | |
| Blackrock Financial Management | TIPS Index | | 1,808,047 | |
| AFL - CIO Housing Investment | ETI - Active Core | | 130,545 | |
| Access Capital | ETI - Active Core | | 106,186 | |
| Community Capital Management | ETI - Active Core | | 28,999 | |
| Other portfolio net assets | | | (6) | |
| Total Portfolio Fair Value | | \$ | 7,984,311 | |

Value-Added Fixed Income Portfolio

The PRIM Board had approximately \$5.4 billion invested in the Value-Added Fixed Income portfolio, representing 8.1% of the PRIT Fund as of June 30, 2017. The Value-Added Fixed Income portfolio is invested using the following strategies:



High yield bonds, which represent 1.6% of the PRIT Fund, are securities that are typically rated below Investment Grade by Standard & Poor's, Fitch or Moody's. These bonds are issued by companies without long track records of sales or earnings, or by those with questionable credit strength. This strategy also includes bonds that were Investment Grade at time of issue but have since declined in quality to below Investment Grade, referred to as "Fallen Angels". Despite the below Investment Grade rating, the PRIM Board's managers have successfully constructed portfolios and selected securities of high yield bonds to generate substantial returns and to mitigate risk by managing the expected default rate. There are three managers in the PRIT Fund high yield bond program, all through separate accounts.

Bank Loans, 2.4% of the PRIT Fund, represents investments in senior secured bank loans. There are two managers in the PRIT Fund bank loan program; both invest through commingled funds.

Emerging markets debt, 2.2% of the PRIT Fund, represents investments in debt issued within the emerging marketplace. There are five managers in the PRIT emerging debt program, representing both Hard Currency and Local Currency strategies; one is through a commingled emerging debt investment vehicle while the others are through separate accounts.

Distressed debt, 1.8% of the PRIT Fund, represents investments in private partnerships that invest directly in distressed debt investment opportunities. As of June 30, 2017, the PRIT Fund had approximately \$1.2 billion in distressed debt investments with twelve investment managers.

Portfolio Risks. As in the core fixed income portfolio, the prices of these securities increase and decrease in value. Price fluctuations in bonds result from rising and falling interest rates, changes in market conditions, and other economic and political developments. Lower-quality securities typically offer higher yields, but also carry more credit risk. The allocation of investments to emerging markets and distressed debt expose the portfolio to additional risks. Investments in emerging markets are subject to higher settlement, trading and management costs and greater economic, regulatory and political risk, as well as currency risk. Investments in private distressed debt funds subject the portfolio to liquidity, valuation and other risks associated with private investments.

Portfolio Returns: In fiscal year 2017, the Value-Added Fixed Income composite returned 10.29% compared to 12.64% for the asset class benchmark. The PRIT Fund's three high yield bond managers returned 11.35%, while the Merrill Lynch High Yield Master II Constrained index returned 12.74%. The Emerging Markets Debt Hard Currency portfolio returned 10.30% during the fiscal year, compared to the JP Morgan Emerging Markets Bond Index (JPM EMBI Global Index), which returned 5.52%. The Emerging Markets Debt Local Currency portfolio, managed by three managers, returned 6.45%, compared to the JP Morgan GBI Emerging Markets Global Diversified index return of 6.41%. The two bank loan managers, returned 7.06%, compared to the S&P LSTA Leveraged Loan index return of 7.42%. The Distressed Debt portfolio returned 17.58% compared to the index return of 28.63%. The benchmark for the Distressed Debt portfolio is the Altman NYU Salomon Center Combined Defaulted Public Bond & Bank Loan Index.

On a three-, five-, and 10-year basis through June 30, 2017, the PRIT Fund's Value-Added Fixed Income portfolio has returned 2.77%, 5.14%, and 6.66%, respectively, compared to the benchmark, which returned -0.43%, 3.23%, and 5.44%, respectively.

The top ten holdings in the Value-Added Fixed Income portfolio at June 30, 2017, excluding investments in emerging debt pooled funds, bank loan funds, distressed debt partnerships and other pooled funds, are illustrated below. A complete listing of holdings is available upon request.

| | | | | % of Account |
|----|---|------|----------------|--------------|
| # | Issue Name | Fair | Value (\$000s) | Fair Value |
| 1 | Brazil Notas Do Tesouro Nacional 10.000% January 2021 | \$ | 20,225 | 0.37% |
| 2 | Indonesia Treasury Bond 9.000% March 2029 | | 19,657 | 0.36% |
| 3 | General Electric Co. Variable Rate December 2049 | | 13,369 | 0.25% |
| 4 | Brazil Letras Do Tesouro Nacional 0.000% January 2020 | | 13,217 | 0.24% |
| 5 | Brazil Notas Do Tesouro Nacional 10.000% January 2025 | | 12,919 | 0.24% |
| 6 | Mexican Bonos 10.000% December 2024 | | 10,698 | 0.20% |
| 7 | Indonesia Treasury Bond 8.375% March 2024 | | 10,255 | 0.19% |
| 8 | Poland Government Bond 4.000% October 2023 | | 10,065 | 0.19% |
| 9 | Petroleos Mexicanos 6.500% June 2041 | | 9,617 | 0.18% |
| 10 | South Africa Government Bond 10.500% December 2026 | | 9,409 | 0.17% |
| | TOTAL | \$ | 129,431 | 2.39% |

The PRIT Fund's Value-Added Fixed Income portfolio managers at June 30, 2017 are presented in the following table:

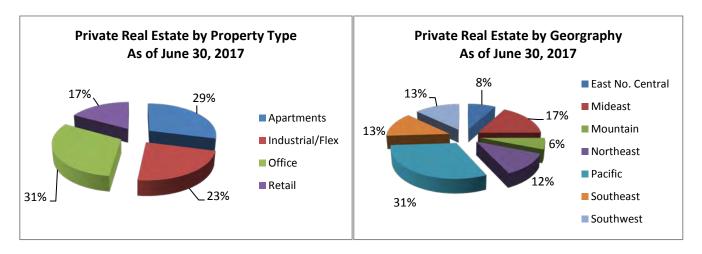
| Manager | Investment Mandate | Portfolio Fair Value at June 30, 2017 (\$000s) | | |
|-------------------------------|--------------------------------------|---|-----------|--|
| Fidelity Management Trust | High Yield Bond | \$ | 363,924 | |
| Loomis, Sayles & Co., LP | High Yield Bond | | 367,190 | |
| Shenkman Capital Management | High Yield Bond | | 335,400 | |
| Ashmore Investment Management | Emerging Markets Debt Hard Currency | | 473,308 | |
| PIMCO | Emerging Markets Debt Hard Currency | | 359,988 | |
| Investec | Emerging Markets Debt Local Currency | | 208,743 | |
| Pictet | Emerging Markets Debt Local Currency | | 301,545 | |
| Stone Harbor | Emerging Markets Debt Local Currency | | 149,184 | |
| Eaton Vance | Bank Loans | | 814,939 | |
| Voya | Bank Loans | | 802,494 | |
| Various partnerships | Distressed Debt | | 1,182,258 | |
| Other portfolio net assets | | | 43,758 | |
| Total Portfolio Fair Value | | \$ | 5,402,731 | |

Real Estate Portfolio

As of June 30, 2017, the PRIM Board had \$6.0 billion invested in real estate through the PRIT Fund's ownership interest in PRIT Core Realty Holdings LLC (the LLC), representing 9.1% of the PRIT Fund. Real estate holdings consist of directly-owned properties, REITs, investments in real estate private equity like funds, and one ETI investment. The PRIT Fund invests in real estate because it provides the PRIT Fund with diversification and attractive returns. Real estate returns typically do not have a strong correlation with stock and bond returns, therefore offering an element of diversification to reduce volatility. Real estate can also offer attractive current returns as a portfolio of well-leased assets provides consistent cash flows from rental income.

Approximately 74% of the real estate allocation is dedicated to direct investments and private partnerships (the "Private Real Estate Investments"). The Private Real Estate Investments are subsequently broken down into Core and Non-Core real estate investments. As of June 30, 2017, \$4.0 billion (net of portfolio debt) of Core real estate investments and \$492 million of Non-Core real estate investments comprise PRIT's Private Real Estate Investments, which represents 6.7% of the PRIT Fund. Typically, Core real estate investments are relatively low risk and substantially leased (80% or greater occupancy at the time of investment) institutional quality real estate. Non-Core real estate investments offer higher potential returns at a higher risk profile. The PRIM Board's Non-Core program targets opportunities associated with development, vacancy and tenant exposure or the potential to physically or financially reposition an investment. Public REITs comprise the remainder of the investments in the PRIT Fund real estate portfolio. As of June 30, 2017, the PRIM Board had approximately \$1.5 billion allocated to public REITs. The public REIT portfolio represents 2.3% of the PRIT Fund.

The following charts display the property type and geographic diversification of the PRIM Board's directly-owned real estate assets, at June 30, 2017:



The PRIM Board's strategies utilize a disciplined portfolio approach to real estate investing that is focused on investments in equity interests in institutional quality real estate. The PRIM Board has established separate accounts with capable real estate investment managers under terms that are beneficial to the PRIM Board. Because the PRIM Board is typically the sole owner of the real estate in each such account, the managers operate under clear policies and guidelines most appropriate to the PRIM Board's investment needs.

Leverage. The PRIM Board approved the Real Estate Portfolio Level Leverage Policy at its April 3, 2012 Board meeting. This policy permits portfolio level debt to be incurred subject to the following policy guidelines: (i) **Debt** Service Coverage: The amount of free cash flow to cover debt service should be no lower than 1.5x at the time debt is placed. In the event the debt service coverage ratio falls to 1.25x, leverage should be reduced to bring the ratio back into compliance with the 1.5x level. This ratio is to be calculated using a one-year trailing measure. (ii) Spread of NOI over Borrowing Rate: The spread of NOI over borrowing interest rate should be no lower than 200 basis points at the time debt is placed. In the event the spread is reduced to 100 basis points, leverage should be reduced until a 200-basis point spread can be achieved. This ratio is to be calculated using a one-year trailing measure. (iii)Loan-to-Value Ratio: The loan-to-value ratio should be no more than 40% of the total portfolio. This ratio would include any property-level financing (on separate account properties or funds, but exclusive of public securities debt) in place as well as the portfolio level facility. The calculation of the loan-to-value ratio will be: total debt/gross asset value of the private portfolio. (iv) Fixed and Floating Interest Rates: The facility may utilize fixed or floating interest rates and may utilize derivatives to achieve these rates. The decision to use fixed or floating rates will be determined at the time of borrowing and will be a function of availability, rate and risk. Fixed rate financing will be the preferred method. (v) Allocation of Debt to Managers: Managers will be allocated capital from the leverage facility at the discretion of staff with Board approval. The debt will be held at the portfolio level and will not affect the performance of the managers. New allocations of capital to the managers will essentially be considered as equity.

In February 2013, the LLC completed a \$1.0 billion portfolio level real estate financing through the issuances of a senior unsecured term loan and senior unsecured notes. In November 2016, the LLC refinanced the existing \$500 million senior unsecured term loan with a new loan facility with U.S. Bank of the same amount. In addition, the LLC utilized internal securities lending capabilities to increase portfolio leverage by \$250 million. By utilizing the securities lending financing capabilities, the LLC is able to achieve lower borrowing costs for the Real Estate portfolio and allow more flexibility within the real estate debt program. As the \$250 million loan is an inter-entity loan, it has been eliminated in consolidation from the financial statements presented in the *Financial Section*.

Portfolio Risks. Investments in real estate are subject to various risks, including adverse changes in economic conditions and in the capital markets, financial conditions of tenants, interest of buyers and sellers in real estate properties, environmental laws and regulations, zoning laws, governmental rules, uninsurable losses, and other factors beyond the control of the property owner. In addition, while diversification is an important tool used by the PRIM Board for mitigating risk, there is no assurance that diversification, either by geographic region or asset type, will consistently be maintained in the Core Real Estate Portfolio because of the illiquid nature of real estate. In addition, the portfolio is subject to valuation risk, as the valuation of the assets in this portfolio is based on estimates made by the PRIM Board in coordination with external appraisers and the investment managers. Furthermore, there can be no assurance that the fair value of the portfolio will ultimately correspond to the realized value of the underlying properties. Public REITs face risks similar to the risks of public equities both domestically and internationally since they are traded on public exchanges. They can experience corrections and price movements that are much more rapid than those experienced by private real estate portfolios and the share price can vary significantly from underlying net asset value.

Performance. During the fiscal year, the PRIM Board's direct real estate and REIT investments produced strong performance relative to benchmark in response to improving employment data, a continued low interest rate environment and strong demand for real estate in core markets, particularly industrial assets.

For the fiscal year 2017, the real estate portfolio returned 6.76%, outperforming the 6.06% return of the asset class benchmark (80% NCREIF Property Index (one quarter lag)/20% FTSE EPRA NAREIT Developed Net Total Return). The Private Real Estate Investments portfolio returned 8.58% for the year ended June 30, 2017, comparing to the NCREIF Property Index (one quarter lag), which returned 7.27% over the same period. REIT investments returned 1.31%, outperforming its benchmark return of 0.96%.

The Real Estate portfolio returned 10.29% over the past three-years versus the asset class benchmark return of 9.46%. On a five-year basis, returns were 11.44% compared to the benchmark return of 10.32%. On a 10-year basis, the real estate portfolio returned 6.50% compared to the benchmark return of 6.21%.

The PRIT Fund's real estate investment managers at June 30, 2017 are presented in the following table:

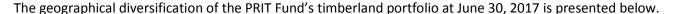
| Manager | Investment Mandate | Portfolio Fair Value at June 30, 2017 (\$000s) | | |
|---|--------------------------|--|-------------|--|
| Invesco Realty Advisors | Separate Accounts - Core | \$ | 1,011,166 | |
| LaSalle Investment Management | Separate Accounts - Core | | 1,738,389 | |
| AEW | Separate Accounts - Core | | 1,450,790 | |
| J.P. Morgan Investment Management | Separate Accounts - Core | | 655,999 | |
| AEW - Transition Portfolio | Separate Accounts - Core | | 303,933 | |
| PRIM Board | Separate Accounts - Core | | 43,269 | |
| Various Partnerships | Non-Core | | 485,670 | |
| Invesco Realty Advisors | Global REITs | | 254 | |
| CenterSquare Investment Management | Global REITs | | 864,006 | |
| Presima | Global REITs | | 111,498 | |
| Brookfield Investment Management | Global REITs | | 535,737 | |
| New Boston | ETI | | 5,734 | |
| Other portfolio net assets (portfolio debt included |) | | (1,158,789) | |
| Total Portfolio Fair Value | | \$ | 6,047,656 | |

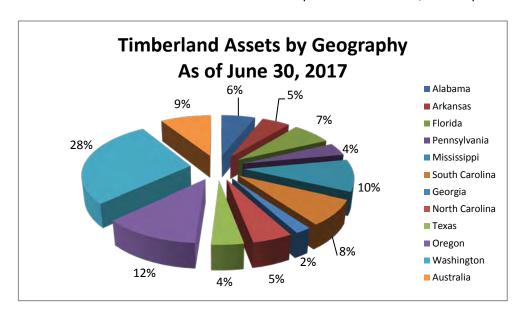
Timberland Portfolio

As of June 30, 2017, the PRIM Board had \$2.5 billion invested in timberland, representing 3.7% of the PRIT Fund. The PRIT Fund's allocation to timberland is through two external timberland investment managers, Forest Investment Associates (FIA) and The Campbell Group (Campbell).

The United States timberland markets are divided into three regions, each with distinct economic characteristics: the Pacific Northwest, the Northeast and the Southeast. The Pacific Northwest is a high value softwood market, in which the growing cycle to produce a mature tree is forty to fifty years. The high value tree in this region is Douglas Fir, which is used primarily to produce high quality dimensional and structural lumber. The timber growing cycle in the Southeast is much shorter, in the range of twenty-five years. Southern pine is the dominant species and it is used typically to make pulp for the paper industry or lower quality-framing lumber. The Northeast market is much smaller than the other two markets and consists of a wider range of trees, including high value specialty woods such as cherry and oak.

In Australia, there is approximately 2 million hectares (4.9 million acres) of plantation timberlands that are almost evenly split between hardwood and softwood species. Australia is a net importer of forest products, with limited domestic supply and high demand. With increasing fiber demand from China, export opportunities exist for plantations with close proximity to ports.





Investment returns from timberland investments are derived from the net cash flow generated from the sale of trees (referred to as stumpage sales) combined with capital appreciation from the biological growth of the trees. Both of these return factors depend to some degree upon the direction of forest product commodity prices (paper goods and lumber products). There can also be gains from the timely sale of timberland and from the conversion of timberland into higher and better uses, such as vacation property sales.

Portfolio Risks. Investments in timberland assets are subject to various risks, including adverse changes in general economic conditions, fluctuations in the market price of timber, damage to timber properties due to infestation and weather-related events, changes in regulatory conditions and other governmental rules. In addition, the portfolio is subject to valuation risk, as the valuation of the assets in this segment are based on estimates made by the PRIM Board through coordination with external appraisers and the PRIM Board's timber investment managers. Accordingly, there can be no assurance that the fair value of investments will correspond to the ultimate realized value of the properties. International timberland investments are also subject to currency fluctuations that can result in unpredictable gains or losses when foreign currency is converted into U.S. dollars.

Performance. As of June 30, 2017, the one-year Timber return was 8.31% as compared to the NCREIF Timberland Index (one quarter lag) of 3.64%. Since its inception, in January 2002, the Timber portfolio has produced an annualized return of 9.12%. On a three-, five-, and 10-year basis through June 30, 2017, the PRIT Fund's Timberland portfolio has returned 6.07%, 7.35%, and 6.09%, respectively, compared to the benchmark return of 5.67%, 7.14%, and 5.97%, respectively.

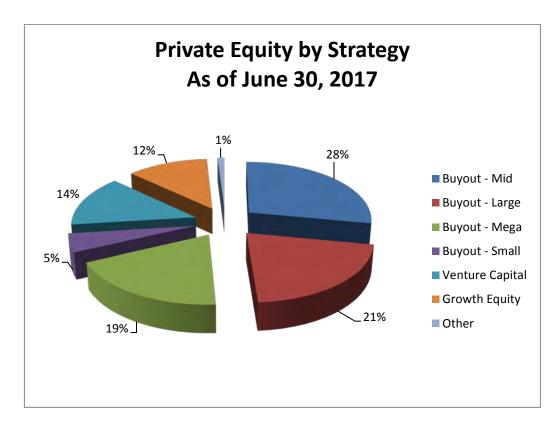
The PRIT Fund's Timberland investment managers at June 30, 2017 are presented in the following table:

| Manager | Investment Mandate | Portfolio Fair Value at June 30, 2017 (\$000s) |
|-------------------------------|--------------------------------|--|
| Forest Investments Associates | Separate Accounts - Timberland | \$ 1,264,533 |
| The Campbell Group | Separate Accounts - Timberland | 1,203,016 |
| Other portfolio net assets | | 15,534 |
| Total Portfolio Fair Value | | \$ 2,483,083 |

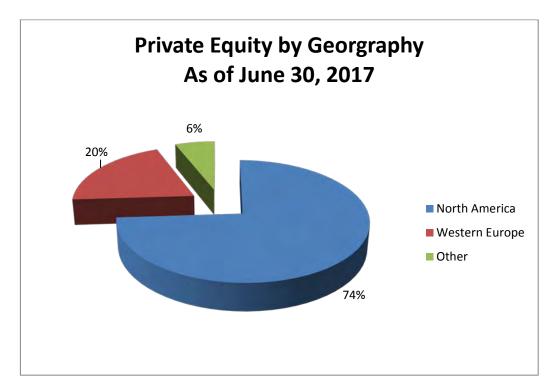
Private Equity Portfolio

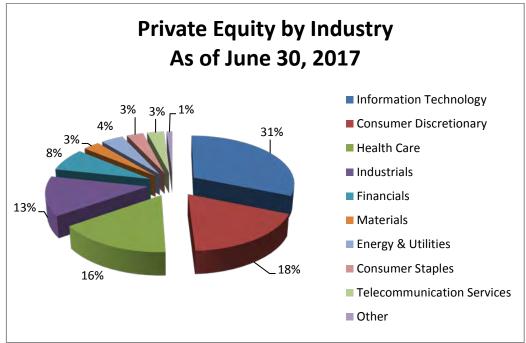
As of June 30, 2017, the fair value of the Private Equity portfolio was \$7.1 billion or 10.6% of the PRIT Fund. The PRIT Fund's long-term target allocation to Private Equity investments is 11%. Two components comprise the PRIT Fund's Private Equity portfolio: venture capital (early-stage and multi-stage) and special equity partnerships (buyout and growth equity). Additionally, the PRIT Fund had approximately \$196.0 million of natural resources investments in the Liquidating portfolios. Unlike public markets, where the investor has the ability to "cash out" of positions at any time, these private market investments are illiquid. Therefore, an investment in this category is a long-term commitment.

The Private Equity portfolio is well-diversified by strategy and the allocation as of June 30, 2017 is presented below.



The Private Equity portfolio is diversified at the partnership level by strategy as well as at the underlying portfolio company level by industry and geography. The portfolio's current geographical and industry allocations are presented below.





Capital invested in private equity partnerships is subject to a relatively high degree of risk as compared to other potential investments, with the assumption that the investor will be rewarded with higher returns for that assumption of risk, i.e. the "risk/return trade-off". This risk/return trade-off is the key consideration in determining if this asset is appropriate for a particular portfolio. These risks are highlighted below.

Portfolio Risks. Risks associated with investing in private equity limited partnerships include, but are not limited to:

- <u>Illiquidity</u>: Limited partnership vehicles typically have 10-15-year life cycles during which limited partners
 are unable to liquidate their entire positions, but instead, will receive the cash flow from successful
 investments. A defined secondary market such as the New York Stock Exchange does not exist for private
 equity.
- <u>Volatility</u>: Volatility, as measured by standard deviation from a mean return, has historically been greater for private equity investing than many other assets.
- <u>Management Fee Effect</u>: Typically, general partners' fees range from 150 to 250 basis points annually.
 This is usually drawn down against committed capital, although it may not be invested, and may result in negative returns until investments are realized successfully.
- <u>Valuation of investments</u>: Investment valuation at any time may not be reflective of fair market value.
 Due to recent U.S. accounting rule changes (ASC 820) private equity investments are generally valued at fair value. However, because of the inherent uncertainty of the valuation of the portfolio companies, the estimated value may differ significantly from the value that would have been used had a ready market for these securities existed.
- <u>General Partner Discretion</u>: Investors lack control over the general partner's investment decisions. The general partner is provided capital to manage at its discretion and investors are provided limited rights, such as termination of the partnership in certain instances. (These rights may not prove practical except in extreme circumstances.)
- <u>Binding Commitments</u>: There is limited ability to reduce or terminate investments. Under the contractual
 terms of the partnership, investments may be terminated in some cases by super-majority vote of the
 investors and after the occurrence of certain events. (These rights may not prove practical except in
 extreme circumstances.)
- <u>Risk of Loss</u>: There is risk of losing 100% of the investment. Investments in partnerships are usually equity and their risk nature could result in loss of the entire investment.

Performance. The PRIT Fund's Private Equity portfolio delivered a one-year return of 21.28% through June 30, 2017. The PRIT Fund's Private Equity managers were active in making new investments as well as in generating liquidity in the year ending June 30, 2017. The PRIT Fund's managers called \$1.1 billion of capital for additional investments, management fees, and partnership expenses, which approximates the \$1.1 billion called during the prior fiscal year. From a liquidity standpoint, the portfolio generated total distributions of \$2.0 billion which compares to \$1.9 billion for the 2016 fiscal year.

While there is not currently a widely used or conventional benchmark in this asset class, the PRIM Board staff targets investment opportunities with the ability to generate a long-term rate of return equal to or greater than the Russell 3000 + 3%. The PRIT Fund's Private Equity program has achieved this goal over the 10-year period, outperforming the Russell 3000 by a minimum of 300 basis points. Over the long term the PRIT Fund's Private Equity portfolio has performed well with a 10-year annual return of 13.37% as of June 30, 2017, exceeding the Russell 3000 index return of 7.26% by 611 basis points. On a five-year basis, the portfolio outperformed the Russell 3000 by 326 basis points, 17.85% compared to 14.59%. For the three-year period ending June 30, 2017, the Private Equity portfolio returned 16.27%, outperforming the Russell 3000 index return of 9.10% by 717 basis points. For the one-year period ending June 30, 2017, the Private Equity portfolio returned 21.28%, outperforming the Russell 3000 index return of 18.51% by 277 basis points. It is important to remember that there is a one quarter lag inherent in private equity valuations. For this reason, the June 30, 2017 results for the Private Equity portfolio do not reflect the same level of appreciation in asset values that are reflected in public market indices such as the Russell 3000.

Since inception to June 30, 2017, the PRIT Fund has committed over \$18.5 billion to 371 partnerships (261 active) of which \$15.7 billion has been invested. The program has generated \$18.9 billion in distributions. The net IRR since inception for the program is 13.27%.

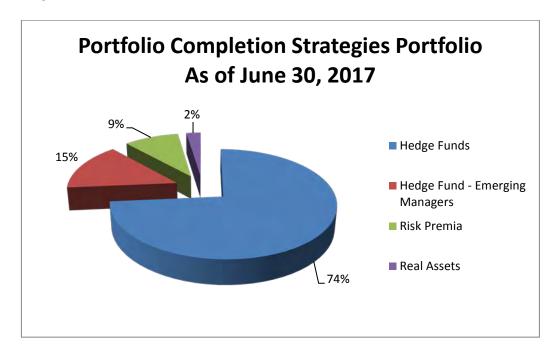
PRIVATE EQUITY EXTERNAL MANAGERS

As of June 30, 2017

| | Partnership | Location | | Partnership | Location |
|----|--------------------------------------|-------------------------------|------------|--|---------------------------|
| 1 | Acon Investments | Washington, DC | 53 | KPS Capital Partners | New York, NY |
| 2 | Advent International | Boston, MA | 54 | Landmark Equity Partners | Simsbury, CT |
| 3 | Alchemy Partners | London, UK | 55 | Lovell Minnick Partners | Radnor, PA |
| 4 | Alta Communications | Boston, MA | 56 | M/C Venture Partners | Boston, MA |
| 5 | American Securities Capital Partners | New York, NY | 57 | Madison Dearborn Capital Partners | Chicago, IL |
| 6 | APAX Partners & Co. | London, UK | 58 | Medicxi Ventures | London, UK |
| 7 | Apollo Management Co. | New York, NY | 59 | Menlo Ventures | Menlo Park, CA |
| 8 | Ascent Venture Partners | Boston, MA | 60 | Montagu | London, UK |
| 9 | Austin Ventures | Austin, TX | 61 | Montreux Equity Partners | Menlo, CA |
| 10 | Bain Capital | Boston, MA | 62 | Nautic Partners | Providence, RI |
| 11 | Battery Ventures | Boston, MA | 63 | New Enterprise Associates | Baltimore, MD |
| 12 | Berkshire Partners | Boston, MA | 64 | Nordic Capital | Stockholm, Sweden |
| 13 | Blackstone Capital Partners | New York, NY | 65 | Odyssey Investment Partners | New York, NY |
| 14 | Bridgepoint Capital Limited | London, UK | 66 | Olympus Growth Fund | Stamford, CT |
| 15 | Candover | London, UK | 67 | Onex Capital Partners | Toronto, Canada |
| 16 | Carlyle Partners | Washington, DC | 68 | PAI Europe | Paris, France |
| 17 | Castile Ventures | Waltham, MA | 69 | Permira Ventures | London, UK |
| 18 | Catalyst Investors | New York, NY | 70 | Polaris Venture Partners | Waltham, MA |
| 19 | Centerbridge Capital | New York, NY | 71 | Providence Equity Partners | Providence, RI |
| 20 | Charles River Ventures | Waltham, MA | 72 | Quad-C Management | New York, NY |
| 21 | Charlesbank Capital Partners | Boston, MA | 73 | Quantum Energy Partners | Houston, TX |
| 22 | Charterhouse Group | New York, NY | 74 | Rembrandt Venture Partners | Menlo Park, CA |
| 23 | Chequers | Paris, France | 75 | Rhône Group LLC | New York, NY |
| 24 | Code, Hennessey & Simmons | Chicago, IL | 76 | SAIF Partners | Hong Kong, China |
| 25 | Commonwealth Capital Ventures | Wellesley, MA | 77 | SCP Vitalife | Tel Aviv, Israel |
| 26 | CVC Capital | London, UK | 78 | Sherbrooke Capital | Newton, MA |
| 27 | Cypress Merchant Banking Partners | New York, NY | 79 | Sofinnova Ventures, Inc. | Menlo Park, CA |
| 28 | Denham Capital Management | Boston, MA | 80 | Spark Capital | Cambridge, MA |
| 29 | DLJ Merchant Banking Partners | New York, NY | 81 | Spectrum Equity Partners | Boston, MA |
| 30 | El Dorado Ventures | Menlo Park, CA | 82 | Stone Point Capital | Greenwich, CT |
| 31 | Essex Woodlands Health Ventures | Chicago, IL | 83 | Summit Ventures | Boston, MA |
| 32 | Ethos Private Equity | Johannesburg, South Africa | 84 | SV Life Sciences Advisors | Boston, MA |
| 33 | Exponent Private Equity Partners | London, UK | 85 | TA Associates | Boston, MA |
| 34 | First Reserve Corporation | Greenwich, CT | 86 | Technology Crossover Ventures | Palo Alto, CA |
| 35 | Flagship Ventures | Cambridge, MA | 87 | Texas Pacific Group | Fort Worth, TX |
| 36 | Freeman Spogli Equity Partners | Los Angeles, CA | 88 | The Gores Group | Los Angeles, CA |
| 37 | GENSTAR Capital | San Francisco, CA | 89 | Thoma Bravo | San Francisco, CA |
| 38 | Gilde Buy Out Partner AG | Utrecht, Netherlands | 90 | Thoma Cressey Partners | Chicago, IL |
| 39 | GTCR Golder Rauner | Chicago, IL | 91 | Thomas H. Lee Equity Partners | Boston, MA |
| 40 | Hellman & Friedman Capital Ptrs | San Francisco, CA | 92 | Torquest Partners | Toronto, Canada |
| 41 | HIG Capital Partners | Miami, FL | 93 | TowerBrook Capital Partners | New York, NY |
| 42 | Highland Capital Partners | Lexington, MA | 94 | Trident Capital | Los Angeles, CA |
| 43 | Hony Capital | Beijing, China | 95 | Union Square Ventures | New York, NY |
| 44 | Index Ventures | London, UK | 96 | VantagePoint Partners | San Bruno, CA |
| 45 | Insight Venture Partners | New York, NY | 97 | Vestar Capital Partners | New York, NY |
| 46 | Institutional Venture Partners | Menlo Park, CA | 98 | Vista Equity Partners | San Francisco, CA |
| 47 | InterWest Partners | Menlo Park, CA / Dallas, TX | 99 | Weston Presidio Capital | Boston, MA |
| 48 | Kainos Capital, LLC | Dallas, TX | 100 | WestView Capital Partners | Boston, MA |
| 49 | Kelso & Company | New York, NY | 101 | Whitney & Company | Stamford, CT |
| | | | | | |
| 50 | Kepha Partners | Waltham, MA | 102 | Willis Stein | Chicago, IL |
| | Kepha Partners Keytone Ventures | Waltham, MA Beijing, China | 102 103 | Willis Stein Xenon Private Equity, LTD. | Chicago, IL Jersey, UK |

Portfolio Completion Strategies (PCS) Portfolio

At the February 14, 2017 Board meeting, the PRIM Board voted to combine the Hedge Funds and PCS portfolios into a single portfolio (the PCS portfolio). As of June 30, 2017, the PCS portfolio had approximately \$6.3 billion in assets with 28 managers, which represented 9.5% of the PRIT Fund. The PCS portfolio is invested using the following strategies:



The objective of the PCS portfolio is to provide the PRIT Fund access to broader investment opportunities. Investments selected for the PCS portfolio should enhance the risk/return profile of the PRIT Fund. Investments may include long-term strategic investments or short-term opportunistic investments.

Each investment within the PCS portfolio is compared against an appropriate benchmark. The overall PCS portfolio benchmark is the weighted-average of each of the underlying investment benchmarks.

Portfolio Risks. The PCS portfolio is subject to the various risks of underlying investments. The portfolio is subject to market risk through a general downturn in market conditions and a general reversal of the risk premia that the strategies are trying to capture, as well as credit risk inherent in fixed income strategies. The portfolio is also exposed to liquidity risk in unwinding underlying illiquid positions. In addition, the PCS portfolio is exposed to operational risks in executing investment strategies and valuing investment positions. The PRIM Board has developed a detailed PCS investment plan to manage these risks and ensure appropriate diversification within the asset class.

Performance. For the fiscal year, the PCS portfolio returned 7.71% compared to the asset class benchmark return of 6.06%. On a three-, five-, and 10-year basis through June 30, 2017, the PRIT Fund's PCS portfolio has returned 2.15%, 5.80%, and 2.71%, respectively, compared to the benchmark return of 1.64%, 3.92%, and 3.47%, respectively.

The PRIT Fund's PCS managers at June 30, 2017 are presented in the following table:

| Manager | Strategy Focus | Location |
|--|--|-------------------|
| 1 400 Capital Management | Hedge Fund - Relative Value | New York, NY |
| 2 AgIS Capital, LLC | Agricultural | Boston, MA |
| 3 Anchorge Capital, LLC | Hedge Fund - Event-Driven | New York, NY |
| 4 AQR Capital Management, LLC | Risk Premia | Greenwich, CT |
| 5 Arrowgrass G.P. Limited | Hedge Fund - Relative Value | New York, NY |
| 6 Bridgade Capital GP, LLC | Hedge Fund - Relative Value | New York, NY |
| 7 Cantab Capital Partners, LP | Hedge Fund - Macro | Cambridge, UK |
| 8 Capula Management Limited | Hedge Fund - Relative Value | Greenwich, CT |
| 9 Claren Road Capital, LLC | Hedge Fund - Relative Value | New York, NY |
| 10 Contrarian Capital Management | Hedge Fund - Event-Driven | Greenwich, CT |
| 11 Davidson Kempner Advisors Inc. | Hedge Fund - Event-Driven | New York, NY |
| 12 East Lodge | Hedge Fund - Relative Value | London, UK |
| 13 Elliot Capital Advisors, LP | Hedge Fund - Event-Driven | New York, NY |
| 14 Glenview Capital GP, LLC | Hedge Fund - Event-Driven | New York, NY |
| 15 Goldman Sachs Investment Management | Risk Premia | New York, NY |
| 16 Highfields Associates, LLC | Hedge Fund - Event-Driven | Boston, MA |
| 17 Informed Portfolio Management | Hedge Fund - Macro | Stockholm, Sweden |
| 18 JEN Partners LLC | Residential Land Development | New York, NY |
| 19 King Street Capital Management | Hedge Fund - Event-Driven | New York, NY |
| 20 Land and Buildings Investment Managemen | t Hedge Fund - Event-Driven | Stamford, CT |
| 21 Mudrick Capital Management, LP | Hedge Fund - Event-Driven | New York, NY |
| 22 OZ Advisors, LP | Hedge Fund - Event-Driven | New York, NY |
| 23 PAAMCO | Hedge Fund - Emerging Managers | Newport Beach, CA |
| 24 PanAgora Asset Management, Inc. | Hedge Fund - Relative Value, Risk Premia | Boston, MA |
| 25 Pershing Square GP, LLC | Hedge Fund - Event-Driven | New York, NY |
| 26 SECOR | Hedge Fund - Macro | New York, NY |
| 27 Steadfast Capital Management, LP | Hedge Fund - Equity Long/Short | New York, NY |
| 28 Winton Capital Management | Hedge Fund - Macro | London, UK |

Overlay

At the August 8, 2013 Board meeting, the PRIM Board voted to hire Parametric (formerly known as the Clifton Group) for the Cash Overlay program. As of June 30, 2017, the Overlay portfolio had \$682.2 million in assets which represents 1.0% of the PRIT Fund. The Overlay portfolio returned 6.83% for the fiscal year, 3.52% over the three-year period, and 5.33% since its inception in October 2013.

The objective of the overlay program is to provide market exposure to cash which is not invested with a similar risk/return profile of the PRIT Fund. Investments are made through the futures market.

SCHEDULE OF TIME-WEIGHTED RETURNS BY ASSET CLASS* For the Periods Ended June 30, 2017

| Asset Class | 1 Year | 3 Year | 5 Year | 10 Year |
|--|--------|--------|--------|---------|
| Benchmark as of June 30, 2017 | | | | |
| Global Equity | 20.85% | 5.41% | 11.28% | 4.21% |
| 44% Domestic Equity BM/40% Interantional Equity BM/16% | | | | |
| Emerging Markets BM | 20.25% | 4.77% | 10.63% | 3.74% |
| Domestic Equity | 18.61% | 8.77% | 14.44% | 5.87% |
| | | | | |
| 78.9% S&P 500/21.1% Total Small/Smid Cap Equity BM | 18.69% | 9.14% | 14.56% | 6.81% |
| International Equity | 20.21% | 2.57% | 9.93% | 2.34% |
| 41% Custom MSCI World EX-US IMI NET DIVS/50% Custom MSCI | | | | |
| EAFE Standard Index NET DIVS/9% Custom MSCI EAFE Small Cap | | | | |
| Index NET DIVS | 20.37% | 1.14% | 8.62% | 1.12% |
| Emerging Markets | 28.18% | 2.98% | 5.60% | 1.88% |
| 25% Custom MSCI EM IMI NET DIVS/64% MSCI EM Standard | | | | |
| NET DIVS/7% Custom MSCI EM Small Cap NET DIVS/4% Custom | | | | |
| MSCI FM 15% Country Capped Index NET DIVS | 23.39% | 1.38% | 4.38% | 2.09% |
| Core Fixed Income | -4.39% | 4.70% | 3.89% | 5.25% |
| 41.6% BC Agg/16.7% BC US STRIPS 20+ Year /25% BC US | | | | |
| TIPS/16.7% BC ILB US\$ HEDGED | -4.72% | 4.56% | 3.54% | 4.90% |
| Value-Added Fixed Income | 10.29% | 2.77% | 5.14% | 6.66% |
| Asset Class BM (1) | 12.64% | -0.43% | 3.23% | 5.44% |
| Real Estate | 6.76% | 10.29% | 11.44% | 6.50% |
| 80% NCREIF Property One Qtr. Lag/20% FTSE EPRA NAREIT | | | | |
| DEVELOPED Net Total Return | 6.06% | 9.46% | 10.32% | 6.21% |
| Private Equity | 21.28% | 16.27% | 17.85% | 13.37% |
| No Benchmark | na | na | na | na |
| Timberland | 8.31% | 6.07% | 7.35% | 6.09% |
| NCREIF Timberland Index (one quarter lag) | 3.64% | 5.67% | 7.14% | 5.97% |
| Portfolio Completion Strategies | 7.71% | 2.15% | 5.80% | 2.71% |
| Total Portfolio Completion Strategies Composite Index (2) | 6.06% | 1.64% | 3.92% | 3.47% |
| Overlay (3) | 6.83% | 3.52% | na | na |
| No Benchmark | na | na | na | na |
| | 1 Year | 3 Year | 5 Year | 10 Year |
| Total PRIT Core Fund | 13.24% | 6.36% | 9.79% | 5.10% |
| Policy Benchmark | 11.97% | 5.29% | 8.27% | 4.63% |
| TUCS Universe Median | 12.69% | 5.58% | 9.17% | 5.58% |
| TUCS Universe Ranking | 28th | 15th | 21st | 82nd |

⁽¹⁾ Value-Added Fixed Income benchmark is calculated by applying the investment performance of the sub asset class benchmarks to the sub asset class weights within the value-added fixed income portfolio.

⁽²⁾ Total Portfolio Completion Strategies Composite Index benchmark was formed on April 1, 2017 by combining the prior Portfolio Completion Strategies with Total Hedge Funds. Total Portfolio Completion Strategies Composite Index benchmark is calculated by applying the underlying benchmark return for each sub asset class to the asset class's weight within the Total Portfolio Completion Strategies Composite.

⁽³⁾ The Overlay Account's inception date was October 31, 2013.

^{*} All return information is gross of fees. Returns are calculated based on a time-weighted rate of return methodology.

Investment Summary at Fair Value

As of June 30, 2017

| | Fair Value | % of Fair |
|----------------------------------|------------------|-----------|
| Short-term: | (\$000s) | Value |
| Money market investments | \$ 1,676,219 | 2.39% |
| Fixed income: | | |
| U.S. government obligations | 5,163,763 | 7.36% |
| Domestic fixed income | 4,844,367 | 6.90% |
| International fixed income | 2,832,930 | 4.04% |
| Distressed debt | 1,182,258 | 1.68% |
| Equity: | | |
| Domestic equity securities | 12,233,468 | 17.43% |
| International equity securities | 17,159,463 | 24.45% |
| Timberland | 2,480,243 | 3.53% |
| Private Equity: | | |
| Special equity | 5,153,026 | 7.34% |
| Venture capital | 1,668,255 | 2.38% |
| Natural resources | 196,045 | 0.28% |
| Real estate: | | |
| Real estate properties | 6,023,845 | 8.58% |
| Real estate equity securities | 1,505,037 | 2.14% |
| Real estate funds | 90,827 | 0.13% |
| Other | 60,914 | 0.09% |
| Portfolio completion strategies: | | |
| Event-driven hedge funds | 1,528,571 | 2.18% |
| Relative value hedge funds | 462,186 | 0.66% |
| Equity long/short hedge funds | 139,411 | 0.20% |
| Fund of funds | 975,017 | 1.39% |
| Risk premia fund | 212,754 | 0.30% |
| Real assets fund | 16,873 | 0.02% |
| Equity securities | 1,932,338 | 2.75% |
| Cash and cash equivalent | 1,339,057 | 1.91% |
| Fixed income securities | 989,603 | 1.41% |
| Agricultural investments | 203,323 | 0.29% |
| Other | 117,883 | 0.17% |
| Total investments | \$ 70,187,676 | 100.00% |

SUMMARY SCHEDULE OF BROKER COMMISSIONS

(Top 25 Brokers and Cumulative Fees Paid to Others)

Fiscal Year Ended June 30, 2017

| Brokerage Firms | Foo | s Paid (\$) | % Total | Average \$ per share |
|----------------------------|------|--------------|----------|----------------------|
| Diokerage i iiiis | 100. | יים מים (אין | 70 10tai | per snare |
| Citigroup | \$ | 732,494 | 8.4% | 0.0049 |
| Morgan Stanley | | 715,405 | 8.2% | 0.0058 |
| JP Morgan | | 580,505 | 6.6% | 0.0038 |
| Credit Suisse | | 504,917 | 5.8% | 0.0026 |
| UBS | | 502,767 | 5.7% | 0.0025 |
| Merrill Lynch | | 486,622 | 5.6% | 0.0024 |
| Goldman Sachs | | 437,618 | 5.0% | 0.0013 |
| Macquarie | | 358,829 | 4.1% | 0.0019 |
| Instinet | | 272,519 | 3.1% | 0.0011 |
| Sanford C. Bernstein & Co | | 247,614 | 2.8% | 0.0023 |
| HSBC | | 238,660 | 2.7% | 0.0013 |
| Credit Lyonnais Securities | | 211,446 | 2.4% | 0.0048 |
| ITG | | 158,108 | 1.8% | 0.0034 |
| Deutsche Bank | | 151,139 | 1.7% | 0.0034 |
| Knight Capital Group | | 143,978 | 1.6% | 0.0059 |
| Jefferies & Co | | 139,550 | 1.6% | 0.0033 |
| RBC | | 136,719 | 1.6% | 0.0175 |
| Pershing | | 116,905 | 1.3% | 0.0073 |
| BNP Paribas | | 107,970 | 1.2% | 0.0041 |
| The City Bank Limited | | 103,779 | 1.2% | 0.0022 |
| BNY Convergex | | 102,167 | 1.2% | 0.0047 |
| CLSA | | 100,794 | 1.1% | 0.0072 |
| SG Securities | | 81,545 | 0.9% | 0.0016 |
| Banco Santander | | 80,255 | 0.9% | 0.0126 |
| Topline Securities | | 70,132 | 0.8% | 0.0012 |
| Others | | 1,994,647 | 22.7% | 0.0037 |
| Totals | \$ | 8,777,084 | 100.0% | 0.0028 |

The PRIM Board has commission recapture agreements with several brokers. A summary of the commission recapture program is included in the Investment Policy Statement included at the end of the Investment Section. For the fiscal year ended June 30, 2017 the PRIT Fund earned \$13,126 from the commission recapture program.

SCHEDULE OF MANAGEMENT FEES

Fiscal Year Ended June 30, 2017

| Investment Management Fees by Asset Class: | (| (\$000s) |
|--|----|----------|
| Global Equity | \$ | 55,333 |
| Core Fixed Income | | 5,465 |
| Value-Added Fixed Income | | 10,712 |
| Real Estate | | 26,173 |
| Timberland | | 10,053 |
| Private Equity | | 3,581 |
| Portfolio Completion Strategies | | 10,568 |
| Overlay | | 963 |
| Total Investment Management Fees | | 122,848 |
| Investment Advisory Fees | | 8,074 |
| Custodian Fees | | 707 |
| Other Administrative Fees | | 12,375 |
| | | |
| Total Management Fees charged to the PRIT Fund | \$ | 144,004 |

SCHEDULE OF RETIREMENT SYSTEMS BY INVESTMENT

Segmentation Accounts invested as of June 30, 2017

| | | | , ,6 | Domestic Fauty | International Squity | د. مغی | , & | are. | Private Stuty | Hege Fungs | Public Value 10060 Falue 1700 Pare |
|-----------------------|----|------------------------------|----------------------|----------------|--|--------------------|-------------------|------------|--|------------|--|
| Retirement System | | Asset Vaules 00s) 6/30/17 | Seneral Alloation | Saugo | Internation of the state of the | inerain Narteis | Core Fixed Income | Real State | d de la companya de l | 2000 | Public Val. Added Fix. |
| Amesbury | \$ | 51,945 | х | | | | | | | | |
| Andover | \$ | 127,714 | х | | | | | | | | |
| Arlington | \$ | 131,850 | x | | | | | | | | |
| Attleboro | \$ | 1,078 | | | | | | | × | | |
| Barnstable | \$ | 986,591 | x | | | | | | | | |
| Belmont | \$ | 32,923 | x | | х | х | | х | × | х | |
| Berkshire | \$ | 220,432 | x | | | | | | | | |
| Beverly | \$ | 114,595 | x | | | | | | | | |
| Blue Hills | \$ | 10,449 | x | | | | | | | | |
| State Boston/Teachers | \$ | 1,544,201 | x | | | | | | | | |
| Braintree | \$ | 8,838 | | | | | | | x | х | |
| Bristol County | \$ | 42,967 | | | | | | | × | х | |
| Brookline | \$ | 3,130 | | | | | | | х | | |
| Cambridge | \$ | 115,965 | | | | | | | х | x | |
| Chelsea | \$ | 146,307 | x | | | | | | | | |
| Chicopee | \$ | 32,288 | | | | | | х | х | x | |
| Clinton | \$ | 44,976 | х | | х | х | | | x | | |
| Concord | \$ | 66,663 | x | | | | | х | × | | |
| Danvers | \$ | 41,590 | | | х | х | | х | х | х | |
| Dedham | \$ | 129,467 | х | | | | | | | | |
| Dukes County | \$ | 71,587 | х | | х | | | х | | | |
| Easthampton | \$ | 48,547 | х | | | | | | | | |
| Essex | \$ | 401,232 | х | | | | | | | | |
| Everett | \$ | 129,170 | х | | | | | | | | |
| Fairhaven | \$ | 56,696 | х | | | | | | | | |
| Fall River | \$ | 239,614 | х | | | | | | | | |
| Falmouth | \$ | 13,404 | | | | | | х | | х | |
| Fitchburg | \$ | 105,664 | х | | | | | | | | |
| Framingham | \$ | 285,986 | х | | | | | | | | |
| Franklin County | \$ | 81,135 | х | | х | | | х | | | |
| Gardner | \$ | 50,125 | х | | | | | | | | |
| Gloucester | \$ | 94,559 | х | | | | | | | | |
| Greenfield | \$ | 64,259 | x | | | | | | | | |
| Hampden County | \$ | 323,475 | x | | | | | | | | |
| Hampshire County | \$ | 78,082 | - | | | x | | х | x | | |
| Haverhill | \$ | 69,886 | | | х | x | х | x | x | х | x |
| Hingham | \$ | 108,575 | x | | | | | | | | |
| Hull | \$ | 42,738 | x | | | | | | | | |
| Lawrence | \$ | 201,776 | x | | | | | | | | |
| Leominster | \$ | 121,138 | x | | | | | | | | |
| Lexington | \$ | 24,431 | | | | | | х | | х | |
| Lowell | \$ | 331,026 | х | | | | | | | | |
| Lynn | \$ | 299,823 | x | | | | | | | | |
| Marblehead | \$ | 93,933 | x | | | | | | | | |
| Mass Turnpike | \$ | 174,137 | x | | | | | | | | |
| Massport | \$ | 78,255 | ^ | | | | | х | х | | |
| Maynard | \$ | 19,815 | | | | x | x | x | | x | x |
| Medford | \$ | 38,821 | | | | ^ | ^ | x | х | × | Α |
| Mediala | Ş | 38,821 | | | | | | ^ | | Α | |

SCHEDULE OF RETIREMENT SYSTEMS BY INVESTMENT, continued

Segmentation Accounts invested as of June 30, 2017

| | Net | : Asset Vaules | General 4110cation | Domestic faunt | International Equity tonal | ^{cmegiig} Naties | Core Fixed Income | Peal State | Private Gully | Hege Finos | Public Value 100,000 Files 110,000 Files |
|------------------------------|-----|----------------|---|----------------|-------------------------------|--|----------------------|------------|--------------------|------------|--|
| Retirement System | | 00s) 6/30/17 | & * * * * * * * * * * * * * * * * * * * | Q.E. | Intemati Equity | the state of the s | Ge Ko | real to | air ^{iso} | 200 | 4 4 C |
| Melrose | \$ | 74,130 | х | | | | | | | | |
| Methuen | \$ | 133,489 | х | | | | | | | | |
| Middlesex | \$ | 1,121,934 | x | | | | | | | | |
| Milford | \$ | 85,879 | х | | | | | | | | |
| Milton | \$ | 122,077 | x | | | | | | | | |
| Minuteman | \$ | 13,113 | x | | | | | | | | |
| Montague | \$ | 38,765 | x | | | | | | | | |
| MSCBA | \$ | 4,669 | х | | | | | | | | |
| MWRA | \$ | 38,926 | x | | | | | х | x | x | |
| Natick | \$ | 25,775 | х | | | | | х | х | х | |
| Needham | \$ | 147,840 | x | | | | | | | | |
| Newburyport | \$ | 74,911 | х | | | | | | | | |
| Newton | \$ | 315,208 | x | | | | | | | | |
| Norfolk | \$ | 115,650 | | | | | х | х | х | х | |
| North Adams | \$ | 382 | | | | | | | х | | |
| Northbridge | \$ | 32,550 | х | | | | | | | | |
| Northampton | \$ | 705 | | | | | | | x | | |
| Norwood | \$ | 29,577 | | | | х | | х | | | |
| Peabody | \$ | 139,845 | x | | | | | | | | |
| Pittsfield | \$ | 123,818 | x | | | | | | | | |
| Plymouth | \$ | 35,797 | x | | | | | х | x | х | |
| Quincy | \$ | 24,634 | х | | | | х | | х | | |
| Reading | \$ | 129,390 | x | | | | | | | | |
| Revere | \$ | 143,107 | х | | | | | | | | |
| Salem | \$ | 154,439 | x | | | | | | | | |
| Saugus | \$ | 94,492 | x | | | | | | | | |
| Shrewsbury | \$ | 112,197 | x | х | x | | x | x | | | |
| Southbridge | \$ | 47,142 | x | | | | | | | | |
| Springfield | \$ | 288,305 | x | | | | | | | | |
| State Employees' | \$ | 25,854,481 | x | | | | | | | | |
| State Retiree Benefits Trust | \$ | 1,300,944 | x | | | | | | | | |
| State Teachers' | \$ | 26,956,332 | x | | | | | | | | |
| Stoneham | \$ | 32,481 | x | | | | | x | х | x | |
| Swampscott | \$ | 38,941 | x | | | | | | | | |
| Wakefield | \$ | 112,102 | x | | | | | | | | |
| Waltham | \$ | 115,887 | х | | | | | х | х | х | |
| Watertown | \$ | 41,818 | | x | | | | х | x | x | |
| Webster | \$ | 6,400 | | | | | | х | х | х | |
| Wellesley | \$ | 173,572 | x | | | | | | | | |
| Westfield | \$ | 3,980 | | | | | | х | | х | |
| Weymouth | \$ | 26,358 | | | | | | х | | x | |
| Winchester | \$ | 22,183 | | | | | х | | | х | |
| Winthrop | \$ | 63,215 | x | | | | | | | | |
| Woburn | \$ | 59,747 | | | х | х | х | х | х | х | х |
| Worcester | \$ | 240,002 | х | | | х | | х | х | | |
| Worcester Regional | \$ | 631,394 | х | | | | | | | | |

\$ 66,850,441

INVESTMENT POLICY STATEMENT

The following are significant elements and related excerpts from the PRIM Board's investment policy statement. The purpose of the statement is to delineate the investment policy and guidelines and to establish the overall investment strategies and discipline of the PRIM Board. This policy is intended to allow for sufficient flexibility to capture investment opportunities, yet provide parameters that ensure prudence and care in the execution of the investment program. This policy is issued for the guidance of fiduciaries, including Trustees, staff professionals, investment managers, custodians, and investment consultants, for managing the assets of the PRIT Fund. The policy is intended to provide a foundation from which to oversee the management of the PRIT Fund in a prudent manner.

A. Investment Objectives

PRIM's overall objective is to achieve the highest level of investment performance that is compatible with its risk tolerance and prudent investment practices. Because of the long-term nature of the Commonwealth's pension liabilities, PRIM maintains a long-term perspective in formulating and implementing its investment policies, and in evaluating its investment performance. Investment performance is measured by three integrated long-term objectives: 1) the actuarial target rate of return, 2) the investment policy benchmark, and 3) peer universe comparisons.

The actuarial target rate of return is the key actuarial assumption affecting future Commonwealth funding rates and pension liabilities. Investment performance that exceeds or underperforms the target rate may materially impact future funding rates and liabilities. The PRIM Board seeks to have a long-term investment performance that will meet or exceed its actuarial target rate of return.

The *investment policy benchmark* is calculated by applying the investment performance of the asset class benchmarks to the PRIT Fund's asset allocation targets. The investment policy benchmark enables PRIM to compare the PRIT Fund's actual performance to a passively managed proxy and to measure the contribution of active investment management and policy implementation.

PRIM also compares its total fund performance to appropriate public plan sponsor *comparison universes*. A peer universe comparison permits PRIM to compare its performance to large public and other pension plans. While PRIM seeks to rank consistently in the top half of comparable public pension funds, PRIM recognizes that other funds may have investment objectives and risk tolerances that differ substantially from PRIM's.

PRIM expects to meet or exceed these objectives over its long-term investment horizon. The expected volatility of markets and unique objectives of PRIM relative to other pension plans may not favor, over shorter periods, PRIM's strategic investment policies.

B. Asset Allocation Plan

PRIM recognizes that over the long-term, asset allocation is the single greatest contributor of return and risk to the PRIT Fund. At reasonable intervals of not more than three to five years, PRIM will complete a comprehensive review of its Asset Allocation Plan and its underlying assumptions, including: the Commonwealth's current and

projected pension assets and liabilities; long-term capital markets rate of return assumptions; and PRIM's risk tolerances. The PRIM Board shall examine the Asset Allocation Plan annually, and shall consider adjustments to the Plan as may be appropriate given the Plan's long-term nature and objectives.

The PRIM Board conducted an asset/liability study in January 2017 to determine the optimum long-term asset allocation for the PRIT Fund, which estimated a 57% funded ratio at 1/1/2017.

C. Commission Recapture Policy

In order to minimize the net costs of trading, PRIM will encourage its investment managers, on a "best efforts" basis, to execute 20% of total trades annually through brokers who have a commission recapture program. Should managers exceed the 20% suggested, the PRIT Fund will participate in those trades as well.

PRIM's investment managers may select two or three brokers to take part in this program. Any credits earned under the program should be remitted monthly or quarterly to the PRIT Fund.

PRIM's policies require managers to seek the best price and execution on all trades; this means that commission recapture trades should only be executed when such trades meet this standard. This program should not interfere with or reduce an investment manager's incentive to reduce trading costs.

D. Rebalancing Policy

The actual asset allocation mix will deviate from the Asset Allocation Plan's target due to market movement, cash flows, and manager performance. Material deviations from the asset allocation targets can alter the expected return and risk of the PRIT Fund. Accordingly, the PRIM Board has adopted asset class ranges for each asset class, and positioning within a specified asset class range is acceptable and constitutes compliance with the Asset Allocation Plan. It is the responsibility of PRIM staff to keep actual asset class allocations within the asset allocation bands. It is anticipated that the PRIM Board will make periodic revisions to the Asset Allocation Plan, and it is recognized that in some cases it may be prudent to allow an extended period of time to fully implement revisions to the Asset Allocation Plan. The spirit of this policy is to implement the investment strategy within the asset class ranges at a reasonable cost, recognizing that overly precise management of asset exposures can result in transactions costs that are not economically justified. In the circumstance that a rebalancing is warranted, staff shall have the discretion to instruct public securities managers (including an overlay manager) to use futures as a short-term tool to rebalance the PRIT Fund. The PRIM Board acknowledges that market conditions or circumstances beyond PRIM's control may lead to asset class weightings being temporarily out of their target ranges, especially as those ranges relate to illiquid asset classes.

E. Proxy Voting Policy

Under the contractual arrangements between the Pension Reserves Investment Management Board (the "Board") and its domestic and international separate account investment managers, the responsibility for voting proxies on the corporate shares owned is retained by the Board. Further, the Board may retain a consultant to assist staff in evaluating shareholder proposals, communicating its vote to the corporation, and keeping account records of these votes.

The purpose of this policy is to outline the general principles applied by the Board in voting proxies. The Board recognizes that in applying these general rules exceptions will apply. The Executive Director and staff will vote in accordance with their best judgment in each circumstance.

The PRIM Board periodically reviews the PRIM Board Proxy Voting Policy to ensure that it contains appropriate guidance for staff in determining how votes will be cast on a variety of matters and the underlying rationale for such determination.

The main goal in voting any proxy question is to enhance the value of the security. PRIM staff will not vote the proxies in a manner that would reduce the value of shares owned by PRIT.

F. Economically Targeted Investment Program

PRIM recognizes its obligations under Massachusetts law to seek investment opportunities that will benefit the economic climate of the Commonwealth as a whole, provided that such investments are consistent with PRIM's obligations to the members and beneficiaries of its participating retirement systems (See M.G.L. Ch. 32, sec. 23(2A) (h)). Accordingly, in cases where investment characteristics, including returns, risk, liquidity, compliance with allocation policy, and others, are equal, PRIM will favor those investments with a substantial, direct and measurable benefit to the economy of the Commonwealth.

Such Economically Targeted Investments ("ETIs") must meet the following criteria:

- Investments must target risk-adjusted, market-rate returns and provide net returns equivalent to or higher than other available investments, at commensurate levels of risk. Economic or social benefits will not justify a lower return on any PRIT Fund investment. When evaluating ETI opportunities, PRIM will discount projected returns for any subsidies, deferral of income, higher risk levels, and other concessions to reach a real rate of return for comparison with other ETI and non-ETI investment alternatives. Similarly, ETI benefits will not justify higher investment risk. However, where appropriate, PRIM staff, its managers, and its advisors will actively seek out and develop guarantees, third party recourse, hedging, and other acceptable and customary risk management vehicles to reduce or eliminate risk in ETI investments.
- 2. Investments must not exceed a reasonable weighting in the portfolio, including tracking the degree of exposure to the Massachusetts economy and ensuring appropriate geographic diversification. Investments should maintain the overall portfolio's compliance with its asset allocation strategy. ETI benefits will not justify deviation from the Asset Allocation Plan adopted by the PRIM Board.
- 3. Investments should be placed with an experienced and capable manager through an objective and transparent process. Investments should be managed by qualified discretionary investment managers. PRIM will not make any direct investments.
- 4. Investments should target a "capital gap" where there are likely to be underserved markets.
- 5. Investments must be tracked (both investment performance and collateral benefits) and managed with the same rigor and discipline imposed on other investments. Investments should be reviewed and monitored by PRIM staff and advisors without disproportionate expenditure of time and resources.

Statistical Section

Schedules of Changes in Pooled Net Position

For Fiscal Years Ending June 30

(Dollars in thousands)

| Additions | | 2017 | 2016 | 2015 | 2014 | 2013 | 2012 | 2011 | 2010 | 2009 | 2008 |
|---|----|--------------|--------------|------------|--------------|--------------|----------------|--------------|--------------|-----------------|-------------|
| State Employees contributions | \$ | 855,586 \$ | 727,147 \$ | 580,527 \$ | 547,627 \$ | 529,031 \$ | 544,166 \$ | 538,898 \$ | 475,591 \$ | 462,471 \$ | 464,330 |
| State teachers contributions | | 761,753 | 752,835 | 721,148 | 709,114 | 669,815 | 640,056 | 616,533 | 593,147 | 599,410 | 573,984 |
| Other participants contributions | | 1,071,727 | 922,092 | 877,252 | 793,507 | 613,345 | 898,837 | 1,535,681 | 620,865 | 991,362 | 2,347,537 |
| Net investment income (loss) | _ | 7,655,016 | 1,091,671 | 2,073,376 | 8,991,375 | 5,922,932 | (280,407) | 9,169,664 | 4,676,706 | (12,492,194) | (1,185,523) |
| Total additions to pooled net position | _ | 10,344,082 | 3,493,745 | 4,252,303 | 11,041,623 | 7,735,123 | 1,802,652 | 11,860,776 | 6,366,309 | (10,438,951) | 2,200,328 |
| Deductions | | | | | | | | | | | |
| State employees warrants | | 458,340 | 444,166 | 381,565 | 357,089 | 347,330 | 315,943 | 282,398 | 259,285 | 242,694 | 239,452 |
| State teachers warrants | | 596,815 | 569,054 | 544,646 | 494,363 | 496,987 | 451,844 | 418,153 | 388,366 | 361,773 | 341,575 |
| Participants redemptions | | 1,055,203 | 924,710 | 768,507 | 739,175 | 683,279 | 532,873 | 508,579 | 364,648 | 383,748 | 202,723 |
| State appropriation funding | | 2,034,579 | 2,066,264 | 1,954,853 | 1,973,058 | 1,815,315 | 1,851,504 | 1,663,799 | 1,731,617 | 1,465,275 | 1,184,774 |
| Operating expenses | _ | 41,509 | 40,491 | 35,761 | 30,789 | 30,394 | 28,447 | 26,391 | 27,332 | 24,954 | 23,294 |
| Total deductions to pooled net position | _ | 4,186,446 | 4,044,685 | 3,685,332 | 3,594,474 | 3,373,305 | 3,180,611 | 2,899,320 | 2,771,248 | 2,478,444 | 1,991,818 |
| Changes in pooled net position | \$ | 6,157,636 \$ | (550,940) \$ | 566,971 \$ | 7,447,149 \$ | 4,361,818 \$ | (1,377,959) \$ | 8,961,456 \$ | 3,595,061 \$ | (12,917,395) \$ | 208,510 |

The above table provides additional information regarding changes in pooled net position from that presented in the Statement of Changes in Pooled Net Position in the *Financial Section* of the CAFR. Deductions represent redemptions from the PRIT fund by state employees, state teachers and other participant retirement systems. Deductions also include redemptions for state appropriation funding and reimbursement of MASTERS operating expenses. State appropriation funding represents funds withdrawn to cover the shortfall in the pension appropriation of the Commonwealth of Massachusetts. Operating expenses represent redemptions made by state employees and state teachers for certain operating expenses. This information is derived from the same information used for the basic financial statements. Current fiscal year-end information should be read in conjunction with the Schedule of Changes in Pooled Net Position - Capital Fund and Cash Fund provided in the Financial Section.

Financial Highlights and Financial Highlights Ratios

Pages 103-105 provide the financial highlights of the PRIT Fund for the year ended June 30, 2017. In addition, pages 106-109 provide additional financial highlights ratios for the nine previous fiscal year ends. Together, these tables provide additional information regarding important ratios to assist the reader of the CAFR in understanding the financial position of the PRIT Fund. This information includes important return and expense ratios for the entire PRIT Fund as well as the various accounts that comprise the PRIT Fund. This information should be read in conjunction with the description of the investment program highlighted in the *Investment Section* of the CAFR.

Financial Highlights For the year ended June 30, 2017

| | | General Allocation Account | Domestic Equity Account | International Equity Account | Emerging Markets Account | Core Fixed Income Account | Public Value- Added Fixed Income Account | Distressed Debt Account | Hedge Funds Account | Liquidating Portfolios Account | Private Equity Account | Private Equity Vintage Year 2000 Account | Private Equity Vintage Year 2001 Account | Private Equity Vintage Year 2002 Account | Private Equity Vintage Year 2003 Account |
|--|----|----------------------------------|-------------------------------|------------------------------|--------------------------------|------------------------------------|---|-------------------------------|---------------------------|--------------------------------------|------------------------------|--|--|--|--|
| Net position per unit, beginning of year Investment operations: | \$ | 300.77 | 256.36 | 253.42 | 369.52 | 285.67 | 283.71 | 119.43 | 77.54 | 74.06 | 398.62 | 287.07 | 623.95 | 232.64 | 379.59 |
| Net investment income (loss)(1) Net realized and unrealized gain (loss) | | 7.51 | 5.32 | 7.75 | 8.38 | 5.05 | 15.20 | 6.51 | 0.00 | 0.03 | 5.78 | (0.11) | 34.19 | 2.33 | 9.68 |
| on investments and foreign currency | _ | 30.98 | 42.09 | 42.89 | 93.21 | (17.85) | 6.55 | 11.88 | 7.23 | 12.08 | 2.19 | 6.09 | 79.21 | (20.23) | (0.93) |
| Total from investment | | | | | | | | | | | | | | | |
| operations | _ | 38.49 | 47.41 | 50.64 | 101.59 | (12.80) | 21.75 | 18.39 | 7.23 | 12.11 | 7.97 | 5.98 | 113.40 | (17.90) | 8.75 |
| Net position per unit, end of year | \$ | 339.26 | 303.77 | 304.06 | 471.11 | 272.87 | 305.46 | 137.82 | 84.77 | 86.17 | 406.59 | 293.05 | 737.35 | 214.74 | 388.34 |
| Ratios and supplementary data: | | | | | | | | | | | | | | | |
| Total net return(2) | | 12.80% | 18.49% | 19.98% | 27.49% | (4.48)% | 7.67% | 15.40% | 9.32% | 16.35% | 2.00% | 2.08% | 18.17% | (7.69)% | 2.31% |
| Net position, end of year (\$'000s) | \$ | 65,460,073 | 13,216,006 | 12,038,165 | 5,243,481 | 7,984,311 | 4,176,825 | 1,225,906 | 5,579,937 | 250,843 | 67,900 | 43,665 | 60,463 | 9,019 | 55,921 |
| Units outstanding, end of year ('000s) | | 192,948 | 43,507 | 39,591 | 11,130 | 29,261 | 13,674 | 8,895 | 65,823 | 2,911 | 167 | 149 | 82 | 42 | 144 |
| Ratios to average net assets: | | | | | | | | | | | | | | | |
| Ratio of expenses, including indirect | | | | | | | | | | | | | | | |
| management fees | | 0.54% | 0.10% | 0.20% | 0.58% | 0.10% | 0.47% | 1.91% | 1.25% | 1.02% | 0.06% | 0.04% | 0.15% | 0.77% | 0.15% |
| Ratio of expenses, excluding indirect | | | | | | | | | | | | | | | |
| management fees | | 0.18% | 0.10% | 0.20% | 0.58% | 0.09% | 0.29% | 0.04% | 0.09% | 1.02% | 0.06% | 0.04% | 0.09% | 0.04% | 0.04% |
| Ratio of net investment income (loss) | | 2.35% | 1.88% | 2.79% | 1.99% | 1.89% | 5.15% | 5.05% | -% | 0.03% | 1.40% | (0.04)% | 5.10% | 1.00% | 2.46% |

Note: Financial Highlights include only the Core Fund and does not include the Cash Fund which maintains a stable net asset value of \$1.00 per unit.

⁽¹⁾ Based on weighted average units outstanding.

⁽²⁾ Total net return calculation is based on the value of a single unit of participation outstanding throughout the year. It represents the percentage change in the net asset value per unit between the beginning and end of the year.

Financial Highlights, continued

For the year ended June 30, 2017

| | E V | Private Equity Vintage Year 2004 .ccount | Private Equity Vintage Year 2005 Account | Private Equity Vintage Year 2006 Account | Private Equity Vintage Year 2007 Account | Private Equity Vintage Year 2008 Account | Private Equity Vintage Year 2009 Account | Private Equity Vintage Year 2010 Account | Private Equity Vintage Year 2011 Account | Private Equity Vintage Year 2012 Account | Private Equity Vintage Year 2013 Account | Private Equity Vintage Year 2014 Account | Private Equity Vintage Year 2015 Account | Private Equity Vintage Year 2016 Account | Private Equity Vintage Year 2017 Account |
|--|--------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Net position per unit, beginning of year Investment operations: | \$ | 95.74 | 150.84 | 96.16 | 30.73 | 116.99 | 110.15 | 120.33 | 75.64 | 14.81 | 90.93 | 71.06 | 85.09 | 82.50 | 100.00 |
| Net investment income (loss)(1) Net realized and unrealized gain (loss) | | 4.80 | 5.06 | 4.45 | 1.16 | 4.28 | 0.92 | 1.95 | 1.09 | 0.00 | 1.83 | 0.31 | (0.34) | (0.04) | (0.01) |
| on investments and foreign currency | | 19.95 | 23.83 | 4.50 | 5.95 | 29.39 | 17.00 | 18.00 | 16.88 | 3.16 | 16.24 | 12.21 | 13.32 | (23.09) | (0.03) |
| Total from investment operations | | 24.75 | 28.89 | 8.95 | 7.11 | 33.67 | 17.92 | 19.95 | 17.97 | 3.16 | 18.07 | 12.52 | 12.98 | (23.13) | (0.04) |
| Net position per unit, end of year | \$ | 120.49 | 179.73 | 105.11 | 37.84 | 150.66 | 128.07 | 140.28 | 93.61 | 17.97 | 109.00 | 83.58 | 98.07 | 59.37 | 99.96 |
| Ratios and supplementary data: Total net return(2) Net position, end of year (\$'000s) | | 25.85% 41,088 | 19.15% 196,987 | 9.31% 440,532 | 23.14% 769,225 | 28.78% 882,880 | 16.27% 379,849 | 16.58% 791,761 | 23.76% 919,627 | 21.34% 623,043 | 19.87% 493,966 | 17.62% 659,809 | 15.25% 520,540 | (28.04)% 108,285 | (0.04)% (3) 27,388 |
| Units outstanding, end of year ('000s) Ratios to average net assets: Ratio of expenses, including indirect | | 341 | 1,096 | 4,191 | 20,328 | 5,860 | 2,966 | 5,644 | 9,824 | 34,669 | 4,532 | 7,894 | 5,308 | 1,824 | 274 |
| management fees Ratio of expenses, excluding indirect | | 0.20% | 0.65% | 0.74% | 0.98% | 0.75% | 1.47% | 1.15% | 1.53% | 1.82% | 2.82% | 3.69% | 5.87% | 10.75% | 0.01% (3) |
| management fees Ratio of net investment income (loss) | | 0.04% 4.57% | 0.06% 2.98% | 0.03% 4.49% | 0.04% 3.28% | 0.08% 3.15% | 0.04% 0.76% | 0.04% 1.49% | 0.15% 1.29% | 0.04% (0.01)% | 0.04% 1.99% | 0.04% 0.44% | 0.74% (0.41)% | 0.30% (0.02)% | 0.01% (3) (0.01)% (3) |

Note: Financial Highlights include only the Core Fund and does not include the Cash Fund which maintains a stable net asset value of \$1.00 per unit.

⁽¹⁾ Based on weighted average units outstanding.

⁽²⁾ Total net return calculation is based on the value of a single unit of participation outstanding throughout the year. It represents the percentage change in the net asset value per unit between the beginning and end of the year.

⁽³⁾ Denotes account commenced operations subsequent to the beginning of the fiscal year. Total return and ratios not annualized.

Financial Highlights, continued For the year ended June 30, 2017

| | | Real Estate | Timberland | Cash Overlay | Risk Premia | Real Assets |
|---|-----|----------------|------------|-----------------|----------------|----------------|
| | - | Account | Account | Account | Account | Account |
| Net position per unit, beginning of year Investment operations: | \$_ | 553.14 | 242.64 | 163.88 | 102.96 | 100.00 |
| Net investment income (loss)(1) Net realized and unrealized gain (loss) | | 25.17 | 3.19 | 1.23 | 0.82 | (1.81) |
| on investments and foreign currency | _ | 9.53 | 15.38 | 22.62 | (6.03) | 3.03 |
| Total from investment | | | | | | |
| operations | _ | 34.70 | 18.57 | 23.85 | (5.21) | 1.22 |
| Net position per unit, end of year | \$ | 587.84 | 261.21 | 187.73 | 97.75 | 101.22 |
| Ratios and supplementary data: | | | | | | |
| Total net return(2) | | 6.27% | 7.65% | 14.55% | (5.06)% | 1.22% |
| Net position, end of year (\$'000s) | \$ | 6,047,656 | 2,483,085 | 682,197 | 585,639 | 153,348 |
| Units outstanding, end of year ('000s) | | 10,288 | 9,506 | 3,634 | 5,991 | 1,515 |
| Ratios to average net assets: | | | | | | |
| Ratio of expenses, including indirect | | | | | | |
| management fees | | 0.46% | 0.67% | 0.07% | 1.27% | 0.04% |
| Ratio of expenses, excluding indirect | | | | | | |
| management fees | | 0.09% | 0.34% | 0.07% | 0.15% | 0.04% |
| Ratio of net investment income (loss) | | 4.38% | 1.31% | 0.73% | 0.93% | (0.45)% |

Note: Financial Highlights include only the Core Fund and does not include the Cash Fund which maintains a stable net asset value of \$1.00 per unit.

⁽¹⁾ Based on weighted average units

⁽²⁾ Total net return calculation is based on the value of a single unit of participation outstanding throughout the year. It represents the percentage change in the net asset value per unit between the beginning and end of the year.

Financial Highlights Ratios

| | General Allocation | Domestic Equity | International Equity | Emerging Markets | Core Fixed Income | Public Value-Added Fixed Income | Distressed Debt | Hedge Funds | Liquidating Portfolios | Private Equity | Vintage Year 2000 | Vintage Year 2001 | Vintage Year 2002 | Vintage Year 2003 | Vintage Year 2004 | Vintage Year 2005 |
|---|-----------------------|---------------------|-------------------------|----------------------|----------------------|---------------------------------------|--------------------|----------------|---------------------------|-------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | Account | Account | Account | Account | Account | Account | Account | Account | Account (2) | Account | Account | Account | Account | Account | Account | Account |
| Ratios and supplementary data: | | | | | | | | | | | | | | | | |
| 2016 | | | / - | | | | | | | | | | | | | |
| Total net return (1) | 1.87% | 1.51% | (7.86)% | (9.91)% | 14.58% | 2.79% | (6.84)% | (5.43)% | (20.30)% | (0.94)% | (6.12)% | (3.72)% | 6.54% | (4.22)% | (4.63)% | 8.56% |
| Net position, end of year (\$'000s) | 59,382,003 | 11,359,746 | 10,018,446 | 4,264,286 | 8,404,125 | 3,868,726 | 1,251,421 | 5,192,238 | 195,445 | 66,569 | 56,265 | 77,994 | 13,493 | 69,465 | 80,997 | 430,797 |
| Units outstanding, end of year ('000s) | 197,436 | 44,312 | 39,533 | 11,540 | 29,419 | 13,636 | 10,478 | 66,965 | 2,639 | 167 | 196 | 125 | 58 | 183 | 846 | 2,856 |
| 2015 | 3.41% | 6.600/ | (2.94)% | (5.4.4)0/ | 4.58% | (5.4.4)0/ | 1.96% | 3.64% | (4.25)% | E 030/ | F 070/ | 7.550/ | 4.11% | 13.06% | E 070/ | 15.15% |
| Total net return (1) Net position, end of year (\$'000s) | 59,982,623 | 6.60% 11,745,353 | 10,341,307 | (6.14)% 4,011,292 | 4.58% 8,377,734 | (5.14)% 3,702,871 | 1,350,323 | 5,575,153 | (4.25)% 32,057 | 5.03% 52,713 | 5.97% 103,656 | 7.56% 102,397 | 20,089 | 145,442 | 5.97% 119,669 | 15.15% 594,274 |
| Units outstanding, end of year (5 000s) | 203,159 | 46,508 | 37,600 | 9,780 | 33,603 | 13,416 | 1,550,525 | 67,998 | 32,037 | 131 | 339 | 102,397 | 92 | 367 | 1,192 | 4,277 |
| 2014 | 205,159 | 40,508 | 37,000 | 9,760 | 33,003 | 15,410 | 10,555 | 67,998 | 343 | 131 | 339 | 136 | 92 | 307 | 1,192 | 4,2// |
| Total net return (1) | 17.18% | 24.78% | 24.23% | 13.76% | 5.66% | 6.90% | 15.18% | 10.72% | (5.88)% | 8.25% | 23.80% | 27.29% | 8.97% | 21.56% | 52.79% | 20.33% |
| Net position, end of year (\$'000s) | 59,507,530 | 11,478,177 | 10,382,202 | 4,263,167 | 8,398,309 | 3,787,240 | 1,360,006 | 5,845,587 | 49,684 | 94,631 | 137,922 | 133,764 | 35,025 | 197,688 | 257,109 | 703,977 |
| Units outstanding, end of year ('000s) | 208,428 | 48,451 | 36,639 | 9,756 | 35,228 | 13,017 | 10,817 | 73,892 | 512 | 247 | 478 | 222 | 167 | 564 | 2,714 | 5,834 |
| 2013 | 200, 120 | 10,131 | 50,033 | 3,730 | 33,220 | 13,017 | 10,017 | , 5,052 | 312 | , | .,, | | 10, | 50. | 2,71 | 3,03 . |
| Total net return (1) | 12.28% | 21.98% | 19.34% | 5.10% | (0.45)% | 3.07% | 9.16% (3 | 3) 12.20% | 2.39% | 3.28% | 8.68% | 10.18% | 11.79% | 4.52% | 8.87% | 13.07% |
| Net position, end of year (\$'000s) | 52,274,725 | 11,066,413 | 9,531,557 | 3,438,125 | 6,712,701 | 3,444,265 | 1,269,546 | 4,903,178 | 72,275 | 160,679 | 173,402 | 189,340 | 58,316 | 270,764 | 265,784 | 801,538 |
| Units outstanding, end of year ('000s) | 214,541 | 58,286 | 41,787 | 8,951 | 29,751 | 12,655 | 11,630 | 68,628 | 701 | 454 | 744 | 400 | 303 | 939 | 4,287 | 7,993 |
| 2012 | ,- | | | | | , | | | | | | | | | | |
| Total net return (1) | (0.54)% | 3.64% | (12.15)% | (16.79)% | 7.96% | 2.81% | N/A | (1.74)% | (7.47)% | (0.35)% | 5.23% | (2.66)% | 26.76% | 0.80% | 9.06% | 16.13% |
| Net position, end of year (\$'000s) | 48,101,609 | 9,415,207 | 8,155,824 | 3,261,031 | 6,352,958 | 4,180,242 | N/A | 4,809,557 | 110,458 | 177,159 | 278,587 | 242,301 | 66,969 | 345,110 | 360,592 | 879,582 |
| Units outstanding, end of year ('000s) | 221,647 | 60,491 | 42,670 | 8,923 | 28,029 | 15,830 | N/A | 75,522 | 1,097 | 517 | 1,299 | 564 | 389 | 1,251 | 6,332 | 9,918 |
| 2011 | | | | | | | | | | | | | | | | |
| Total net return (1) | 21.97% | 32.07% | 30.69% | 28.88% | 5.31% | 16.18% | N/A | 7.48% | 6.43% | 20.27% | 15.85% | 23.12% | 32.48% | 22.22% | 50.10% | 19.74% |
| Net position, end of year (\$'000s) | 49,546,154 | 11,073,922 | 10,865,457 | 3,304,907 | 6,619,356 | 3,024,257 | N/A | 3,611,056 | 220,570 | 275,801 | 370,120 | 298,784 | 121,827 | 416,819 | 415,720 | 872,773 |
| Units outstanding, end of year ('000s) | 227,076 | 73,736 | 49,937 | 7,525 | 31,528 | 11,775 | N/A | 55,719 | 2,027 | 802 | 1,816 | 677 | 897 | 1,523 | 7,961 | 11,428 |
| 2010 | | | | | | | | | | | | | | | | |
| Total net return (1) | 12.47% | 14.50% | 9.50% | 23.57% | 11.56% | 32.22% | N/A | 7.10% | 2.25% | 15.73% | 14.13% | 17.76% | 12.96% | 24.05% | 14.37% | 15.50% |
| Net position, end of year (\$'000s) | 40,753,645 | 8,188,194 | 8,264,027 | 2,338,946 | 5,774,372 | 2,897,661 | N/A | 3,154,587 | 776,629 | 339,078 | 480,643 | 324,708 | 100,441 | 411,075 | 365,651 | 750,824 |
| Units outstanding, end of year ('000s) | 227,816 | 72,008 | 49,641 | 6,864 | 28,965 | 13,107 | N/A | 52,318 | 7,595 | 1,186 | 2,732 | 906 | 980 | 1,826 | 10,458 | 11,670 |
| 2009 | | | | | | | | | | | | | | | | |
| Total net return (1) | (24.41)% | (32.13)% | (31.95)% | (31.98)% | (5.57)% | (11.60)% | N/A | (14.45)% | N/A | (23.13)% | (18.99)% | (22.76)% | (27.47)% | (22.82)% | (19.91)% | (25.79)% |
| Net position, end of year (\$'000s) | 37,113,501 233,338 | 9,164,719 92,280 | 7,146,289 47,004 | 1,887,971 6,846 | 4,897,346 | 2,883,436 | N/A | 2,135,634 | N/A | 343,288 1,390 | 483,606 | 317,591 1,043 | 86,586 954 | 393,043 2,177 | 318,973 10,485 | 629,918 11,408 |
| Units outstanding, end of year ('000s) 2008 | 233,338 | 92,280 | 47,004 | 6,846 | 27,405 | 17,245 | N/A | 37,934 | N/A | 1,390 | 3,137 | 1,043 | 954 | 2,1// | 10,485 | 11,408 |
| | (2.30)% | (15.69)% | (9.27)% | (0.03)% | 14.18% | 2.04% | N/A | 1.73% | N/A | 19.23% | 17.10% | 18.39% | 19.01% | 18.81% | 21.15% | 22.18% |
| Total net return (1) Net position, end of year (\$'000s) | 49,845,944 | 13,180,182 | 10,119,936 | 2,761,180 | 8,510,469 | 2,511,813 | N/A N/A | 2,614,238 | N/A | 457,054 | 642,580 | 417,740 | 114,619 | 531,381 | 388,181 | 748,612 |
| Units outstanding, end of year ('000s) | 236,891 | 90,077 | 45,297 | 6,810 | 44,973 | 13,280 | N/A | 39,723 | N/A | 1,422 | 3,377 | 1,060 | 916 | 2,272 | 10,222 | 10,060 |
| onics outstanding, and or year (ooos) | 230,031 | 30,077 | 13,237 | 0,010 | 11,575 | 13,200 | , | 33,723 | , | 1,122 | 3,3 | 1,000 | 310 | 2,2,2 | 10,222 | 10,000 |
| Ratios to average net assets: | | | | | | | | | | | | | | | | |
| 2016 | | | | | | | | | | | | | | | | |
| Ratio of expenses, including indirect management fees | 0.53% | 0.13% | 0.19% | 0.44% | 0.09% | 0.47% | 1.76% | 1.42% | 1.41% | 0.08% | 0.18% | 0.17% | 0.79% | 0.28% | 0.43% | 0.73% |
| Ratio of expenses, excluding indirect management fees | 0.14% | 0.13% | 0.19% | 0.44% | 0.08% | 0.30% | 0.04% | 0.06% | 1.40% | 0.08% | 0.04% | 0.07% | 0.04% | 0.04% | 0.06% | 0.04% |
| Ratio of net investment income (loss) | 2.25% | 1.91% | 2.88% | 2.03% | 1.42% | 5.95% | 2.65% | -% | (0.04)% | 0.69% | 0.12% | 6.67% | 2.47% | 5.40% | 1.65% | 2.18% |
| 2015 | | | | | | | | | | | | | | | | |
| Ratio of expenses, including indirect management fees | 0.53% | 0.14% | 0.18% | 0.31% | 0.10% | 0.47% | 1.55% | 1.40% | 0.04% | 0.04% | 0.25% | 0.22% | 0.76% | 0.38% | 0.90% | 0.82% |
| Ratio of expenses, excluding indirect management fees | 0.16% | 0.14% | 0.18% | 0.31% | 0.09% | 0.30% | 0.04% | 0.04% | 0.02% | 0.04% | 0.04% | 0.05% | 0.04% | 0.04% | 0.05% | 0.05% |
| Ratio of net investment income (loss) 2014 | 2.05% | 1.69% | 2.72% | 2.09% | 1.06% | 5.17% | 1.90% | (0.01)% | (0.02)% | 1.40% | 1.16% | 5.14% | 8.21% | 5.62% | 2.15% | 2.68% |
| Ratio of expenses, including indirect management fees | 0.55% | 0.14% | 0.19% | 0.27% | 0.11% | 0.49% | 1.90% | 1.50% | 0.10% | 0.03% | 0.25% | 0.59% | 0.49% | 0.59% | 0.88% | 0.91% |
| Ratio of expenses, including indirect management fees | 0.15% | 0.14% | 0.19% | 0.24% | 0.11% | 0.49% | 0.04% | 0.05% | 0.10% | 0.03% | 0.25% | 0.07% | 0.49% | 0.04% | 0.08% | 0.91% |
| Ratio of expenses, excluding indirect management rees | 2.45% | 1.65% | 3.23% | 2.10% | 2.57% | 5.41% | 1.98% | (0.05)% | (0.02)% | 1.82% | 2.47% | 1.16% | (0.05)% | 2.20% | 4.30% | 3.18% |
| 2013 | 2.1570 | 1.05/0 | 5.2570 | 2.1070 | 2.5,70 | 3.1.270 | 1.5070 | (0.05)/0 | (0.02//0 | 1.0270 | 2,0 | 1.10/0 | (0.03)/0 | 2.2070 | 5070 | 3.10,3 |
| Ratio of expenses, including indirect management fees | 0.55% | 0.08% | 0.19% | 0.33% | 0.14% | 0.85% | 0.92% (3 | 3) 1.33% | 0.13% | -% | 0.39% | 0.59% | 0.77% | 0.90% | 0.94% | 1.01% |
| Ratio of expenses, excluding indirect management fees | 0.14% | 0.08% | 0.19% | 0.32% | 0.12% | 0.34% | 0.01% (3 | | 0.02% | (0.03)% | 0.07% | 0.09% | 0.05% | 0.05% | 0.12% | 0.09% |
| Ratio of net investment income (loss) | 2.53% | 2.02% | 2.93% | 2.59% | 2.87% | 6.27% | 2.37% (3 | (0.05)% | (0.02)% | 3.86% | 4.02% | 2.53% | 1.19% | 2.11% | 1.60% | 2.49% |
| | | - | | | | | | | | | | | | | | |

Financial Highlights Ratios, continued

| | | | | | | | Public | | | | Vintage | Vintage | Vintage | Vintage | Vintage | Vintage |
|------|---|------------|----------|---------------|----------|------------|--------------|---------|-------------|---------|---------|---------|---------|---------|---------|---------|
| | | General | Domestic | International | Emerging | Core Fixed | Value-Added | Hedge | Liquidating | Private | Year | Year | Year | Year | Year | Year |
| | | Allocation | Equity | Equity | Markets | Income | Fixed Income | Funds | Portfolios | Equity | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 |
| | | Account | Account | Account | Account | Account | Account | Account | Account (2) | Account |
| 2012 | | | | | | | | | | | | | | | | |
| | Ratio of expenses, including indirect management fees | 0.50% | 0.09% | 0.19% | 0.32% | 0.14% | 0.89% | 0.91% | 0.09% | 0.24% | 0.54% | 0.73% | 0.81% | 0.83% | 0.80% | 1.02% |
| | Ratio of expenses, excluding indirect management fees | 0.14% | 0.09% | 0.19% | 0.30% | 0.13% | 0.18% | 0.04% | 0.02% | 0.04% | 0.07% | 0.08% | 0.04% | 0.04% | 0.11% | 0.08% |
| | Ratio of net investment income (loss) | 2.55% | 1.91% | 3.37% | 2.61% | 3.41% | 4.67% | (0.04)% | (0.02)% | 0.38% | 2.74% | 0.96% | 1.13% | 2.23% | 2.08% | 0.77% |
| 2011 | | | | | | | | | | | | | | | | |
| | Ratio of expenses, including indirect management fees | 0.50% | 0.08% | 0.19% | 0.35% | 0.15% | 0.96% | 0.81% | 0.06% | 0.32% | 1.25% | 1.49% | 0.97% | 0.89% | 1.05% | 1.43% |
| | Ratio of expenses, excluding indirect management fees | 0.14% | 0.08% | 0.19% | 0.32% | 0.14% | 0.15% | 0.03% | 0.02% | (0.01)% | 0.06% | 0.08% | 0.06% | 0.02% | 0.09% | 0.11% |
| | Ratio of net investment income (loss) | 2.54% | 1.76% | 3.05% | 2.34% | 3.88% | 3.67% | (0.03)% | (0.01)% | 0.57% | 2.34% | 3.65% | (0.04)% | 2.12% | 0.79% | 2.14% |
| 2010 | | | | | | | | | | | | | | | | |
| | Ratio of expenses, including indirect management fees | 0.54% | 0.20% | 0.23% | 0.25% | 0.16% | 1.08% | 0.82% | 0.14% | 0.79% | 1.57% | 1.07% | 1.13% | 0.89% | 1.16% | 1.93% |
| | Ratio of expenses, excluding indirect management fees | 0.15% | 0.08% | 0.23% | 0.17% | 0.14% | 0.28% | 0.03% | 0.02% | 0.16% | 0.08% | 0.08% | 0.06% | 0.06% | 0.18% | 0.19% |
| | Ratio of net investment income (loss) | 2.34% | 1.49% | 2.69% | 1.59% | 3.85% | 4.07% | (0.02)% | (0.01)% | 0.75% | 2.11% | 1.47% | (0.05)% | 2.94% | 0.99% | 0.15% |
| 2009 | | | | | | | | | | | | | | | | |
| | Ratio of expenses, including indirect management fees | 0.51% | 0.29% | 0.29% | 0.48% | 0.14% | 0.89% | 0.85% | N/A | 0.94% | 1.39% | 1.21% | 1.19% | 0.96% | 1.67% | 1.67% |
| | Ratio of expenses, excluding indirect management fees | 0.10% | 0.11% | 0.29% | 0.38% | 0.12% | 0.16% | 0.04% | N/A | 0.16% | 0.06% | 0.07% | 0.06% | 0.06% | 0.27% | 0.18% |
| | Ratio of net investment income (loss) | 2.78% | 1.72% | 3.19% | 2.19% | 4.60% | 5.97% | (0.03)% | N/A | 0.04% | 0.31% | 1.18% | (0.02)% | 0.37% | 0.43% | 0.12% |
| 2008 | | | | | | | | | | | | | | | | |
| | Ratio of expenses, including indirect management fees | 0.52% | 0.27% | 0.26% | 0.21% | 0.17% | 0.85% | 0.76% | N/A | 0.98% | 1.43% | 0.99% | 1.13% | 0.58% | 0.97% | 2.07% |
| | Ratio of expenses, excluding indirect management fees | 0.25% | 0.17% | 0.26% | 0.10% | 0.16% | 0.21% | 0.04% | N/A | 0.14% | 0.02% | 0.02% | 0.02% | 0.02% | 0.27% | 0.09% |
| | Ratio of net investment income (loss) | 2.70% | 1.49% | 2.84% | 2.23% | 5.32% | 5.41% | (0.02)% | N/A | 1.85% | 0.58% | 1.63% | 0.15% | 0.32% | 0.62% | 0.14% |

⁽¹⁾ Total net return calculation is based on the value of a single unit of participation outstanding throughout the year. It represents the percentage change in the net asset value per unit between the beginning and end of the year.

⁽²⁾ Includes Portable Alpha Wind Down and Natural Resources Private Wind Down. Prior to January 1, 2010, Portable Alpha assets were reflected in the Domestic Equity portfolio. Prior to January 31, 2016, Natural Resources Private assets were reflected in the Timberland portfolio.

⁽³⁾ Denotes account commenced operations subsequent to the beginning of the fiscal year. Total return and ratios not annualized.

Financial Highlights Ratios, continued

| | Vintage Year 2006 Account | Vintage Year 2007 Account | Vintage Year 2008 Account | Vintage Year 2009 Account | Vintage Year 2010 Account | Vintage Year 2011 Account | Vintage Year 2012 Account | Vintage Year 2013 Account | Vintage Year 2014 Account | Vintage Year 2015 Account | Vintage Year 2016 Account | Core Real Estate Account | Noncore Real Estate Account | Timberland Account | Cash Overlay Account | Portfolio Completion Strategies Account |
|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|-----------------------------------|--------------------------------------|-----------------------|----------------------------|--|
| Ratios and supplementary data: 2016 | Account | Account | Account | Account | Account | Account |
| Total net return (1) Net position, end of year (\$'000s) Units outstanding, end of year ('000s) | 2.52% | 9.87% | 12.84% | 20.05% | 15.08% | 22.91% | 8.34% | 5.06% | 5.15% | (9.23)% | (17.50)% (2) | 11.70% | N/A | (3.31)% | 5.65% | 8.62% |
| | 612,037 | 912,296 | 904,434 | 443,570 | 806,666 | 796,339 | 542,987 | 308,790 | 399,073 | 184,978 | 165 | 6,302,436 | N/A | 2,012,000 | 286,627 | 736,581 |
| | 6,365 | 29,691 | 7,731 | 4,027 | 6,704 | 10,528 | 36,668 | 3,396 | 5,616 | 2,174 | 2 | 11,394 | N/A | 8,292 | 1,749 | 7,154 |
| Total net return (1) Net position, end of year (\$'000s) Units outstanding, end of year ('000s) | 11.51% | 9.04% | 16.66% | 24.02% | 19.09% | 24.07% | 11.77% | (5.24)% | (13.53)% | (6.26)% (2 |) N/A | 11.30% | N/A | (2.04)% | 5.19% | (5.21)% (2) |
| | 848,797 | 1,154,470 | 1,017,713 | 494,545 | 762,278 | 704,428 | 425,548 | 170,840 | 177,995 | 40,871 | N/A | 6,093,142 | N/A | 2,347,050 | 567,427 | 94,882 |
| | 9,049 | 41,282 | 9,816 | 5,390 | 7,290 | 11,447 | 31,126 | 1,974 | 2,634 | 436 | N/A | 12,305 | N/A | 9,353 | 3,658 | 1,001 |
| 2014 Total net return (1) Net position, end of year (\$'000s) Units outstanding, end of year ('000s) | 23.18% | 22.67% | 30.63% | 27.66% | 27.52% | 17.90% | 16.81% | (8.66)% | (21.85)% (2) | N/A | N/A | 12.91% | N/A | 12.81% | 47.46% (2 | 2) N/A |
| | 1,098,091 | 1,319,704 | 1,050,050 | 401,949 | 597,679 | 435,298 | 215,895 | 52,887 | 3,204 | N/A | N/A | 5,380,022 | N/A | 2,374,863 | 549,427 | N/A |
| | 13,054 | 51,443 | 11,815 | 5,433 | 6,807 | 8,777 | 17,648 | 579 | 41 | N/A | N/A | 12,093 | N/A | 9,271 | 3,726 | N/A |
| Total net return (1) Net position, end of year (\$'000s) Units outstanding, end of year ('000s) | 13.29% | 14.39% | 17.96% | 15.65% | 14.41% | (1.98)% | (21.87)% | N/A | N/A | N/A | N/A | 12.28% | N/A | 6.27% | N/A | N/A |
| | 1,217,424 | 1,212,620 | 895,341 | 301,492 | 391,799 | 201,700 | 61,569 | N/A | N/A | N/A | N/A | 4,382,052 | N/A | 2,129,694 | N/A | N/A |
| | 17,827 | 57,995 | 13,161 | 5,203 | 5,691 | 4,794 | 5,879 | N/A | N/A | N/A | N/A | 11,121 | N/A | 9,379 | N/A | N/A |
| 2012 Total net return (1) Net position, end of year (\$'000s) Units outstanding, end of year ('000s) 2011 | 13.20% | 11.33% | 14.15% | 0.62% | (9.88)% | (54.42)% | (86.60)% (2) | N/A | N/A | N/A | N/A | 9.41% | N/A | (8.68)% | N/A | N/A |
| | 1,291,372 | 1,072,936 | 685,645 | 184,789 | 214,792 | 97,989 | 134 | N/A | N/A | N/A | N/A | 4,724,457 | N/A | 1,903,043 | N/A | N/A |
| | 21,422 | 58,687 | 11,889 | 3,688 | 3,569 | 2,283 | 10 | N/A | N/A | N/A | N/A | 13,463 | N/A | 8,906 | N/A | N/A |
| Total net return (1) Net position, end of year (\$'000s) Units outstanding, end of year ('000s) 2010 | 23.61% | 20.56% | 20.34% | (7.45)% | (29.52)% | (5.84)% (2) | N/A | N/A | N/A | N/A | N/A | 20.17% | N/A | 19.20% | N/A | N/A |
| | 1,208,620 | 804,057 | 439,750 | 86,944 | 44,610 | 1,789 | N/A | N/A | N/A | N/A | N/A | 4,103,735 | N/A | 2,003,721 | N/A | N/A |
| | 22,699 | 48,975 | 8,704 | 1,746 | 668 | 19 | N/A | N/A | N/A | N/A | N/A | 12,794 | N/A | 8,563 | N/A | N/A |
| Total net return (1) Net position, end of year (\$'000s) Units outstanding, end of year ('000s) 2009 | 15.53% | 11.18% | 6.01% | (46.19)% | (5.25)% (2) | N/A | N/A | N/A | N/A | N/A | N/A | 2.35% | N/A | (5.90)% | N/A | N/A |
| | 913,119 | 467,426 | 203,969 | 18,978 | 7,080 | N/A | N/A | N/A | N/A | N/A | N/A | 3,767,749 | N/A | 1,671,981 | N/A | N/A |
| | 20,982 | 33,927 | 4,786 | 349 | 74 | N/A | N/A | N/A | N/A | N/A | N/A | 13,815 | N/A | 8,517 | N/A | N/A |
| Total net return (1) Net position, end of year (\$'000s) Units outstanding, end of year ('000s) 2008 | (23.62)% | (19.41)% | N/A | (23.90)% | (100.00)% | (14.84)% | N/A | N/A |
| | 708,085 | 285,173 | 62,947 | N/A | 4,090,525 | — | 1,776,921 | N/A | N/A |
| | 18,991 | 23,279 | 1,590 | N/A | 15,686 | — | 8,518 | N/A | N/A |
| Total net return (1) Net position, end of year (\$'000s) Units outstanding, end of year ('000s) | 2.80% | (84.80)% | N/A (2) | N/A | 4.41% | N/A | 20.69% | N/A | N/A |
| | 783,796 | 163,835 | 8,038 | N/A | 5,520,030 | 2 | 1,065,586 | N/A | N/A |
| | 16,056 | 10,778 | 91 | N/A | 16,109 | — | 4,350 | N/A | N/A |
| Ratios to average net assets: 2016 | | | | | | | | | | | | | | | | |
| Ratio of expenses, including indirect management fees | 0.77% | 1.00% | 0.98% | 1.29% | 1.30% | 1.74% | 2.28% | 4.91% | 4.71% | 9.50% | (21.53)% (2) | 0.09% | N/A | 0.23% | 0.07% | 0.90% |
| Ratio of expenses, excluding indirect management fees | 0.03% | 0.04% | 0.14% | 0.04% | 0.04% | 0.16% | 0.04% | 0.04% | 0.05% | 0.04% | (21.53)% (2) | | N/A | (0.11)% | 0.07% | 0.16% |
| Ratio of net investment income (loss) | 0.85% | 1.98% | 3.02% | 2.74% | 0.55% | 1.01% | 0.27% | 0.84% | (0.03)% | 0.07% | (0.21)% (2) | | N/A | 0.52% | 0.16% | (0.16)% |
| 2015 Ratio of expenses, including indirect management fees Ratio of expenses, excluding indirect management fees | 0.80% 0.05% | 1.01% 0.04% | 0.97% 0.11% | 1.71% 0.04% | 1.61% 0.04% | 2.21% 0.15% | 3.27% 0.05% | 8.83% 0.04% | 9.28% 0.06% | 2.57% (2 0.02% (2 | | 0.64% 0.27% | N/A N/A | 0.70% 0.40% | 0.07% 0.07% | 0.29% (2) 0.10% (2) |
| Ratio of net investment income (loss) 2014 Ratio of expenses, including indirect management fees | 2.63% 0.84% | 1.83% | 2.16% 1.70% | 2.54% | 0.30% 2.55% | (0.06)% 4.26% | 0.05% 7.53% | (0.90)% 14.31% | (0.01)% 10.58% (2) | 0.10% (2 N/A |) N/A N/A | 4.29% 0.56% | N/A N/A | 0.44% | —% 0.09% (2 | (0.10)% (2) 2) N/A |
| Ratio of expenses, including indirect management fees Ratio of expenses, excluding indirect management fees Ratio of net investment income (loss) 2013 | 0.84% 0.06% 2.54% | 0.04% 1.24% | 0.15% 3.35% | 0.04% 2.18% | 0.04% 0.65% | 0.41% (0.14)% | 0.05% 0.29% | 0.04% 18.06% | 0.11% (2) (0.11)% (2) | N/A N/A | N/A N/A | 0.17% 4.69% | N/A N/A N/A | 0.16% 0.51% | 0.09% (2 (0.08)% (2 | 2) N/A |
| Ratio of expenses, including indirect management fees | 0.97% | 1.70% | 1.88% | 3.26% | 3.69% | 7.38% | 14.26% | N/A | N/A | N/A | N/A | 0.49% | N/A | 0.67% | N/A | N/A |
| Ratio of expenses, excluding indirect management fees | 0.10% | 0.04% | 0.16% | 0.04% | 0.04% | 0.17% | 0.08% | N/A | N/A | N/A | N/A | 0.13% | N/A | 0.15% | N/A | N/A |
| Ratio of net investment income (loss) | 1.84% | 1.58% | 1.03% | 0.79% | 0.36% | (0.13)% | (0.22)% | N/A | N/A | N/A | N/A | 4.56% | N/A | 0.13% | N/A | N/A |

Financial Highlights Ratios, continued

| | Vintage Year 2006 Account | Vintage Year 2007 Account | Vintage Year 2008 Account | Vintage Year 2009 Account | Vintage Year 2010 Account | Vintage Year 2011 Account | Vintage Year 2012 Account | Core Real Estate Account | Timberland Account |
|---|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|--------------------------------|-----------------------|
| 2012 | | | | | | | | | |
| Ratio of expenses, including indirect management fees | 1.11% | 2.12% | 2.54% | 5.61% | 7.85% | 16.15% | 8.19% (2) | 0.50% | 0.78% |
| Ratio of expenses, excluding indirect management fees | 0.19% | 0.04% | 0.21% | 0.04% | 0.04% | 0.04% | 0.25% (2) | 0.15% | 0.19% |
| Ratio of net investment income (loss) | 1.14% | 1.18% | 0.28% | 0.81% | -% | 0.62% | (488.92)% (2) | 4.59% | 0.03% |
| 2011 | | | | | | | | | |
| Ratio of expenses, including indirect management fees | 1.45% | 3.81% | 3.98% | 15.75% | 13.44% | 10.80% | N/A | 0.53% | 0.83% |
| Ratio of expenses, excluding indirect management fees | 0.20% | (0.01)% | 0.22% | 0.04% | 0.05% | 0.02% | N/A | 0.16% | 0.22% |
| Ratio of net investment income (loss) | 2.23% | 0.53% | 1.16% | 0.66% | (0.04)% | (0.02)% | N/A | 5.02% | 0.26% |
| 2010 | | | | | | | | | |
| Ratio of expenses, including indirect management fees | 2.03% | 5.66% | 9.21% | 51.16% | 0.06% | N/A | N/A | 0.53% | 0.57% |
| Ratio of expenses, excluding indirect management fees | 0.30% | 0.06% | 0.06% | 0.06% | 0.06% | N/A | N/A | 0.15% | 0.07% |
| Ratio of net investment income (loss) | 0.90% | 0.46% | 0.72% | 0.15% | (32.74)% | N/A | N/A | 4.80% | 0.60% |
| 2009 | | | | | | | | | |
| Ratio of expenses, including indirect management fees | 2.20% | 7.96% | 23.91% | N/A | N/A | N/A | N/A | (0.26)% | 1.00% |
| Ratio of expenses, excluding indirect management fees | 0.28% | 0.05% | 0.06% | N/A | N/A | N/A | N/A | (0.59)% | 0.60% |
| Ratio of net investment income (loss) | 0.31% | 0.37% | 4.62% | N/A | N/A | N/A | N/A | 5.53% | (0.90)% |
| 2008 | | | | • | • | • | · | | , , |
| Ratio of expenses, including indirect management fees | 2.37% | 16.71% | -% | N/A | N/A | N/A | N/A | 0.79% | 2.33% |
| Ratio of expenses, excluding indirect management fees | 0.18% | 0.02% | -% | N/A | N/A | N/A | N/A | 0.50% | 2.10% |
| Ratio of net investment income (loss) | -% | (0.11)% | -% | N/A | N/A | N/A | N/A | 4.18% | (1.64)% |

⁽¹⁾ Total return calculation is based on the value of a single unit of participation outstanding throughout the year. It represents the percentage change in the net asset value per unit between the beginning and end of the year.

⁽²⁾ Denotes account commenced operations subsequent to the beginning of the fiscal year. Total return and ratios not annualized.

PRIT Fund Asset Allocation

As of June 30:

The following table is intended to provide readers of this CAFR with further information regarding the financial position of the PRIT Fund over the past ten years. This table provides the change in assets during this time period. This table should be read in conjunction with the discussion on asset allocation in the *Investment Section* of this CAFR.

| | 2017 | 2016 | 2015 | 2014 | 2013 | 2012 | 2011 | 2010 | 2009 | 2008 |
|-------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Domestic Equity | 19.8% | 18.7% | 19.2% | 19.0% | 20.8% | 19.2% | 22.0% | 19.9% | 24.4% | 26.1% |
| International Equity | 18.0% | 16.5% | 16.9% | 17.1% | 18.0% | 16.7% | 21.7% | 20.0% | 19.0% | 20.0% |
| Emerging Markets | 7.9% | 7.0% | 6.6% | 7.0% | 6.5% | 6.7% | 6.6% | 5.7% | 5.0% | 5.5% |
| Core Fixed Income | 12.0% | 13.9% | 13.7% | 13.9% | 12.6% | 13.0% | 13.2% | 14.0% | 13.0% | 16.8% |
| Value-Added Fixed Income | 8.1% | 8.4% | 8.3% | 8.5% | 8.9% | 8.6% | 6.0% | 7.0% | 7.7% | 5.0% |
| Private Equity | 10.6% | 11.1% | 11.3% | 11.1% | 11.7% | 12.1% | 10.7% | 10.6% | 9.6% | 8.4% |
| Real Estate | 9.1% | 10.4% | 10.0% | 8.9% | 8.2% | 9.7% | 8.2% | 9.1% | 10.9% | 10.9% |
| Timberland | 3.7% | 3.3% | 3.8% | 3.9% | 4.0% | 3.9% | 4.0% | 4.1% | 4.7% | 2.1% |
| Hedge Funds (1) | 0.0% | 8.6% | 9.1% | 9.6% | 9.2% | 9.9% | 7.2% | 7.7% | 5.7% | 5.2% |
| Liquidating Portfolios (2) | 0.4% | 0.3% | 0.1% | 0.1% | 0.1% | 0.2% | 0.4% | 1.9% | - | - |
| Overlay | 1.0% | 0.5% | 0.9% | 0.9% | - | - | - | - | - | - |
| Portfolio Completion Strategies (1) | 9.5% | 1.2% | 0.2% | - | - | - | - | - | - | - |

Totals may not add due to rounding.

- (1) At the February 14, 2017 Board meeting, the PRIM Board voted to combine the Hedge Funds and Portfolio Completion Strategies portfolios into a single portfolio (Portfolio Completion Strategies).
- (2) Includes Portable Alpha Wind Down and Natural Resources Private Wind Down. Prior to January 1, 2010, Portable Alpha assets were reflected in the Domestic Equity portfolio. Prior to January 31, 2016, Natural Resources Private assets were reflected in the Timberland portfolio.



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