

**Deborah B. Goldberg**, Treasurer and Receiver General, Chair **Michael G. Trotsky**, CFA, Executive Director and Chief Investment Officer



# **PRIT Fund Snapshot**

As of June 30, 2025

### PRIT FUND FACTS

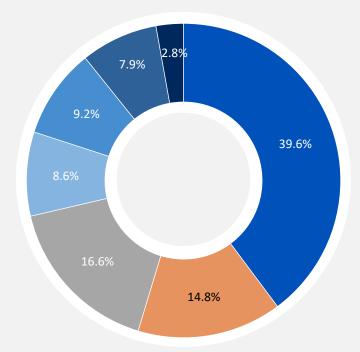
- \$115.4 billion AUM
- 45+ Public Markets investment managers
- 17 Real Estate and Timberland investment mangers
- 100+ private equity managers (400+ partnerships)
- 25+ portfolio completion strategies managers

### OVERSIGHT AND STAFFING

- 9 appointed and elected Board of Trustees
- 5 advisory committees, consisting of 42 industry professionals and Board of Trustees
- Staff of over 60 professionals
  - 31 Masters, 18 CFAs, 6 CPAs, 3 CAIAs, 3 JDs
  - 1 FRM, 1 CRE
  - 14 CFA Investment Foundations Program Certificate Holders
  - 2 CFA Private Markets and Alternative Investment Certificate Holders
- Audited by KMPG, PERAC, State Auditor

### **ASSET ALLOCATION**

(as of 6/30/25)



### **TARGET RANGES**

(approved 2/27/2025)

- Global Equities 31% 41%
- Core Fixed Income 12% 18%
- Private Equity 13% 19%
- Porfolio Completion Strategies 7% 13%
- Real Estate 7% 13%
- Value-Added Fixed Income 6% 12%
- Timberland 1% 7%



# **About PRIM**



# \$115.4 billion investment fund that invests public employee pension benefits.

- PRIM has a professional, experienced and focused investment staff.
- PRIM does not administer benefits.

# PRIM's mission is to relieve the pension funding burden on the taxpayer.

- Self-funded agency which generates asset returns for the Massachusetts pension system.
- PRIM's Project SAVE is a cost savings initiative embedded in our DNA.

# PRIM is independent and governed by a nine-member Board of Trustees.

- Massachusetts State Treasurer is the Chair of the PRIM Board.
- A robust committee structure lends investment and operational expertise to the decision-making process.





# **PRIM Core Beliefs**

We believe that any investment must be evaluated on three equally important parameters: return, risk and cost.

We don't make tactical asset allocation decisions or investment decisions based on market or economic predictions. Instead, we engineer a strategic, long-term asset allocation strategy that we hope will stand the test of a long-time horizon.

We value a basis point of cost reduction more than a basis point of return. Because we can count on cost savings every year, but nobody ever really knows what the markets will deliver.

# **PRIM Board**



# Chair DEBORAH B. GOLDBERG

State Treasurer and
Receiver General,
Commonwealth of Massachusetts



Ruth Ellen Fitch, Esquire

Appointee of the State
Treasurer



Catherine D'Amato

Designee of the Governor, Ex Officio Member



Mark Lapman, Ph.D., CFA

Appointee of the Governor, Non-State Employee or Official



**Carly Rose** 

Appointee of the Governor, Public Safety



Theresa F.
McGoldrick,
Esquire

State Retirement Board Member (SRB)



Dennis J. Naughton

Teachers' Retirement Board Member (TRB)



Robert L. Brousseau

Elected Representative State Teachers' Retirement System



Elected Representative State Employees Retirement System



# PRIM Advisory Committees Investment Committee

The Committee advises the Board with respect to the asset allocation policy of PRIM and related investment policies and assist the Board in overseeing the investment program. The mandate of the Investment Committee does not include real estate and timber. Members include:

- 1. Deborah B. Goldberg, Chair, Treasurer and Receiver General of Massachusetts, PRIM Board Chair
- 2. Joseph C. Bonfiglio, Massachusetts & Northern New England Laborers' District Council
- 3. C. LaRoy Brantley, Investment Consultant
- **4.** Catherine D'Amato, Board Member, President and CEO, The Greater Boston Food Bank
- 5. Michael Even, Former President and CEO, Numeric Investors
- 6. Constance M. Everson, CFA, Managing Director, Capital Markets Outlook Group
- 7. Ruth Ellen Fitch, Esq., Board Member, Former President and CEO, the Dimock Center
- 8. James B. G. Hearty, Former Partner, Clough Capital
- 9. Mark Lapman, Ph.D., CFA, Board Member
- 10. Peter Monaco, Managing Director, Raptor Group
- 11. Phillip H. Perelmuter, Former Managing Partner, Wellington Management
- 12. Philip Rotner, Chief Investment Officer, Boston Children's Hospital
- 13. Glenn P. Strehle, CFA, Treasurer Emeritus, MIT
- 14. Timothy L. Vaill, Former Chairman and CEO, Boston Private Holdings



# PRIM Advisory Committees

### **Real Estate Committee**

**Administration and Audit Committee** 

The Committee advises the Board in setting investment policy within the real estate and timber portfolios and assist the Board in overseeing these portfolios. Members include:

- 1. Jill S. Hatton, CRE, Chair, Real Estate Investment Professional
- **2. Deborah B. Goldberg**, Treasurer and Receiver General of Massachusetts, PRIM Board Chair
- 3. Lydia Chesnick, Esq., Partner, Bernkopf Goodman LLP
- **4. Robert Gifford**, RGA Corp.
- 5. Jack Lutz, PhD., Forest Research Group
- 6. William F. (Bill) McCall, Jr., CRE, McCall & Almy, Inc.
- 7. Garlan Morse, Jr., CRE, Morris and Morse Company, Inc.
- 8. Peter F. O'Connell, Marina Bay Company
- 9. Carly Rose, Board Member, Public Safety Union Member

The Committee assists the Board in overseeing all issues related to the governance, administration, and audit functions of PRIM, and to provide recommendations for the Board's consideration. Members include:

- 1. Robert L. Brousseau, Chair, Board Member, Retired Teacher, Town of Wareham School System
- **2. Deborah B. Goldberg**, Treasurer and Receiver General of Massachusetts, PRIM Board Chair
- 3. Patrick E. Brock, Chairman, Hampshire County Retirement Board
- **4.** Catherine D'Amato, Board Member, President and CEO, The Greater Boston Food Bank
- 5. James B. G. Hearty, Former Partner, Clough Capital
- **6.** Theresa F. McGoldrick, Esq., Board Member, National Executive Vice President, National Association of Government Employees (NAGE)
- 7. Dennis J. Naughton, Board Member, Retired Educator, Millis Public Schools



# PRIM Advisory Committees

## **Stewardship and Sustainability Committee**

The Committee assists the Board in overseeing all issues related to the development and ongoing implementation of an ESG framework and related engagement activities, and to provide recommendations for the Board's approval. Members include:

- 1. Deborah B. Goldberg, Treasurer and Receiver General of Massachusetts, PRIM Board Chair
- **2. Ruth Ellen Fitch**, Esq., Board Member, Former President and CEO, the Dimock Center
- 3. Theresa F. McGoldrick, Esq., Board Member, National Executive Vice President, National Association of Government Employees (NAGE)
- **4. Dennis J. Naughton**, Board Member, Retired Educator, Millis Public Schools
- 5. Michael Even, Former President and CEO, Numeric Investors
- **6. Poonam Patidar**, Member, Mintz
- 7. Mary Cerulli, Founder, Climate Finance Action
- **8.** Marcela Pinilla, Director of Sustainable Investing, Zevin Asset Management

### **Compensation Committee**

The Committee assists the Board in overseeing staff compensation and benefit policies. The Administration and Audit Committee is responsible for assisting the Board on other human resource matters. Members include:

- 1. Deborah B. Goldberg, Chair, Treasurer and Receiver General of Massachusetts, PRIM Board Chair
- **2. Robert L. Brousseau**, Board Member, Retired Teacher, Town of Wareham School System
- 3. Patrick E. Brock, Chairman, Hampshire County Retirement Board
- **4.** Catherine D'Amato, President and CEO, The Greater Boston Food Bank
- 5. Marian A. Tse, Retired Partner, Goodwin Procter



# **Recent Recognition**

### The Allocator from With Intelligence Lifetime Achievement Award

The Allocator from With Intelligence presented Michael G. Trotsky, CFA, PRIM's Executive Director and Chief Investment Officer, with its Lifetime Achievement Award. The publication called PRIM "a beacon of public service and investment prowess for the people of the Commonwealth of Massachusetts." (October 2024)

### 2024 Chief Investment Officer Power 100 List

Michael G. Trotsky, CFA, PRIM's Executive Director and Chief Investment Officer, was named to the CIO Power 100 List by the publication, *Chief Investment Officer*. The designation honors leaders "who continue to guide their funds through volatile times and are disciplined enough to navigate whatever is ahead." (October 2024)

### **Commonwealth Citations for Outstanding Performance**

Veena Ramani, Director of Stewardship, and George Tsipakis, Director of Investment Operations, were named 2024 recipients of the Commonwealth Citation for Outstanding Performance by Treasurer Deborah B. Goldberg. (October 2024)

### **GIPS®** Compliance

For the 8<sup>th</sup> consecutive year, PRIM has completed the CFA Institute's Global Investment Performance Standards (GIPS®) verification.\* PRIM is one of only a handful of large public pension plans to comply with the GIPS® standards. Additionally, Matt Liposky, PRIM's Chief Investment Operations Officer, chairs the GIPS® Standards Asset Owner Subcommittee. (August 2025)

### Certificate of Achievement for Excellence in Financial Reporting – Government Finance Officer Association

PRIM was awarded the Government Finance Officer Association's Certificate of Achievement for Excellence in Financial Reporting for the 20<sup>th</sup> consecutive year. (June 2025)

### PRIM Ranked #5 For Assets Managed by Diverse Managers by Pensions & Investments

PRIM was ranked fourth among the largest 200 funds in the U.S. for assets managed by diverse managers. This is an indication that PRIM's ongoing efforts over the years, combined with the new FUTURE initiative are putting PRIM at the top of the rankings in terms of progress. (February 2025)

### Private Equity International 40 under 40: Future Leaders of Private Equity

Private Equity International named Helen Huang, Senior Investment Officer, a member of its annual "40 Under 40: Future Leaders of Private Equity" list in the Investors category. PEI credited Helen with helping to "reinvigorate the pension plan's venture capital program [and contributing] significantly to PE investment process design." (May 2025)

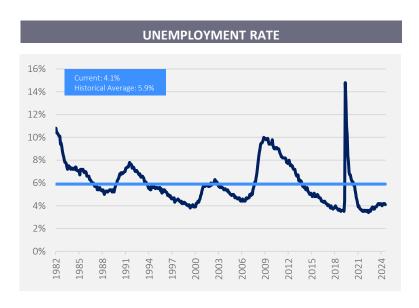
### PRIM's Private Equity Portfolio Ranked #4 by the American Investment Council

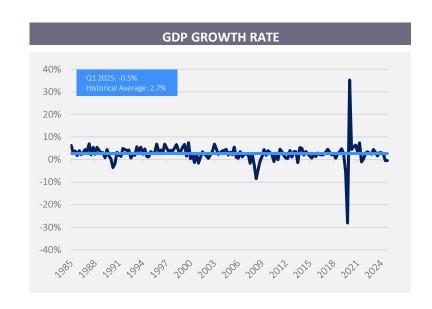
PRIM's Private Equity Portfolio was ranked 4<sup>th</sup> among 200 U.S. public pension funds based on 10-year performance by the American Investment Council's Public Pension Study. PRIM is the only fund that has been in the top five every year the study has been conducted, including #1 rankings in 2019, 2018, 2015, and 2013. (June 2025)

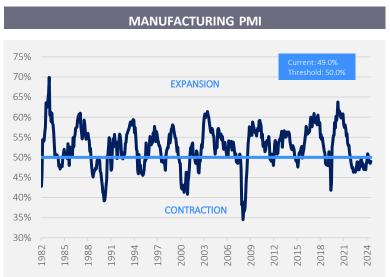
<sup>\*</sup>PRIM claims compliance with the Global Investment Performance Standards (GIPS®). GIPS® is a registered trademark of CFA Institute. CFA Institute does not endorse or promote this organization, nor does it warrant the accuracy or quality of the content contained herein. You may obtain GIPS® compliant performance information by emailing clientservice@mapension.com

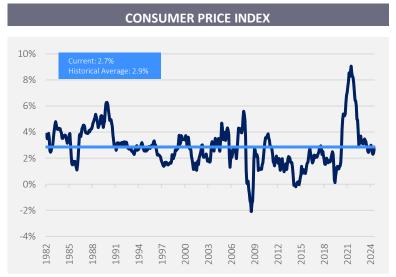


# **U.S. Economic Data**



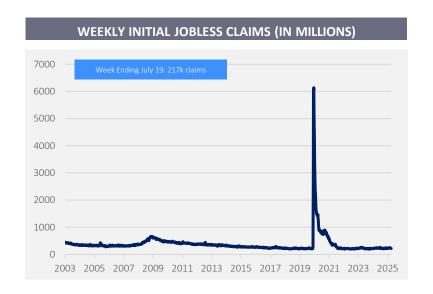


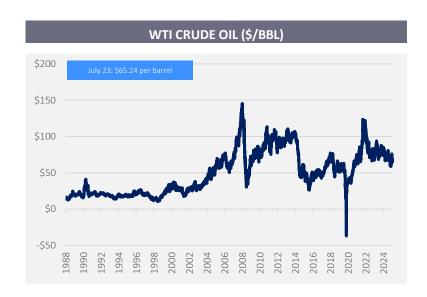


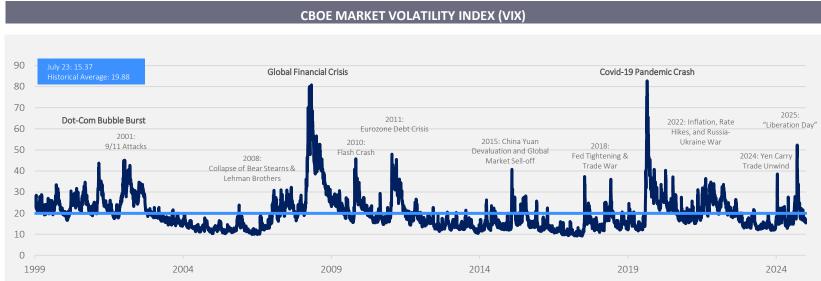




# **U.S. Economic Data**





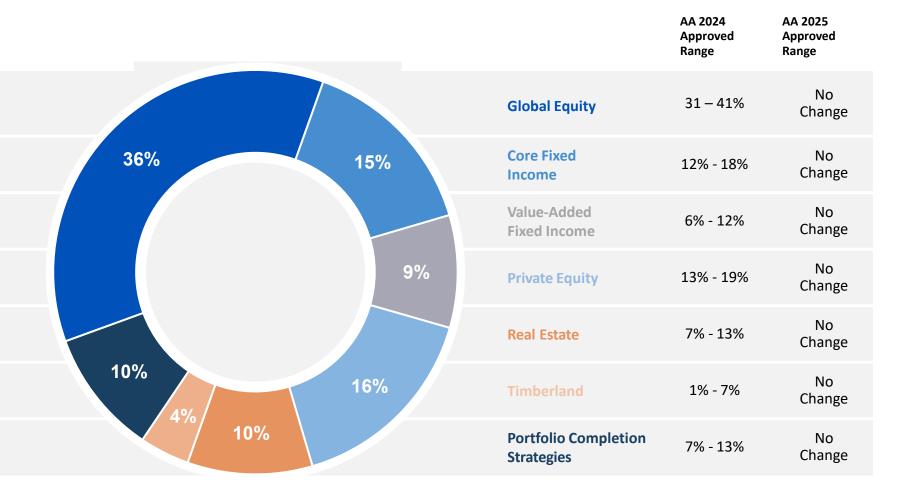






## **PRIT Asset Allocation**

Approved February 27, 2025



The ranges in the PRIM asset allocation reflect the long-standing use of bands around a midpoint. Managing the asset allocation to a particular midpoint in the range is not always possible, practical or advisable.



## **PRIM 2025 Asset Allocation Recommendations**

NEPC Capital Market Assumptions with Value-Added Fixed Income and Global Equity Changes

### 12/31/24 Asset Class Assumptions

Asset Classes	Target Range	10 Yr. Expected Return	30 Yr. Expected Return	
US Equity <sup>1</sup>		5.7%	7.2%	
International Equities <sup>2</sup>		5.6%	6.9%	
Emerging International Equities <sup>3</sup>		7.9%	9.0%	
Global Equity	31% - 41%			
Core Bonds		5.0%	5.3%	
Short-Term Fixed Income <sup>4</sup>		4.6%	4.4%	
20+ Yr. Treasury STRIPS		4.8%	5.3%	
TIPS/ILBs		4.6%	4.7%	
Core Fixed Income 12% - 18%				
Value-Added Fixed Income <sup>5</sup>	6% - 12%	7.5%	8.0%	
Private Equity	13% - 19%	8.6%	10.5%	
Real Estate <sup>6</sup>	7% - 13%	5.9%	6.8%	
Timberland <sup>7</sup>	1% - 7%	6.0%	6.8%	
Portfolio Completion (PCS) <sup>8</sup>	7% - 13%	6.4%	6.8%	
Total Fund Expected Return <sup>9</sup>		6.9%	8.0%	

- 1. Blended allocation to large-cap equity, small-cap equity, micro-cap equity
- 2. Blended allocation to large-cap equity and small-cap equity
- 3. Blended allocation to large-cap equity and small-cap equity
- 4. Modeled as Short-Term Treasury
- 5. Blended allocation to high yield, bank loans, EMD, private debt

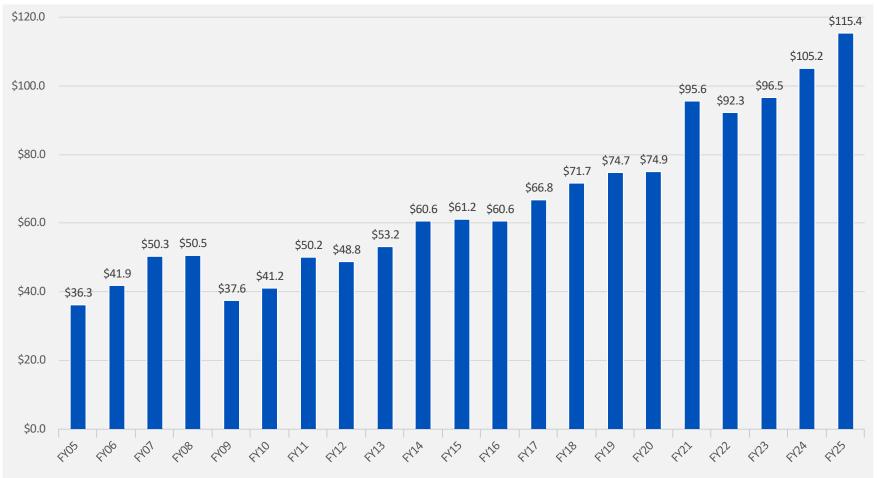
- 6. Blended allocation to Private Real Estate and REITs
- 7. Timberland is modeled as Private Real Assets Infrastructure/Land
- 8. Modeled as equal weighted blend of Hedge Fund Equity, Credit, and Macro
- 9. Asset classes modeled at the midpoint of the asset allocation range





# **Total PRIT Fund Fiscal Year Market Value**

### Value (\$Billions)

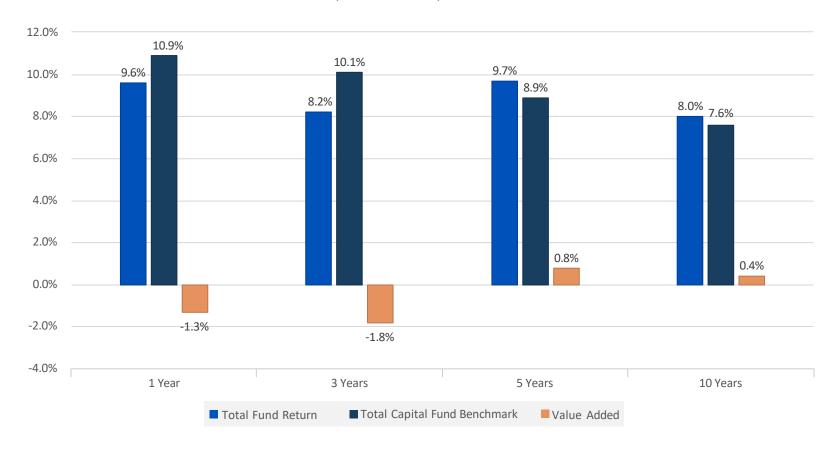


Source: BNY. As of June 30, 2025



# **PRIT Fund Total Returns**

Annualized Returns as of June 30, 2025 (Net of Fees)

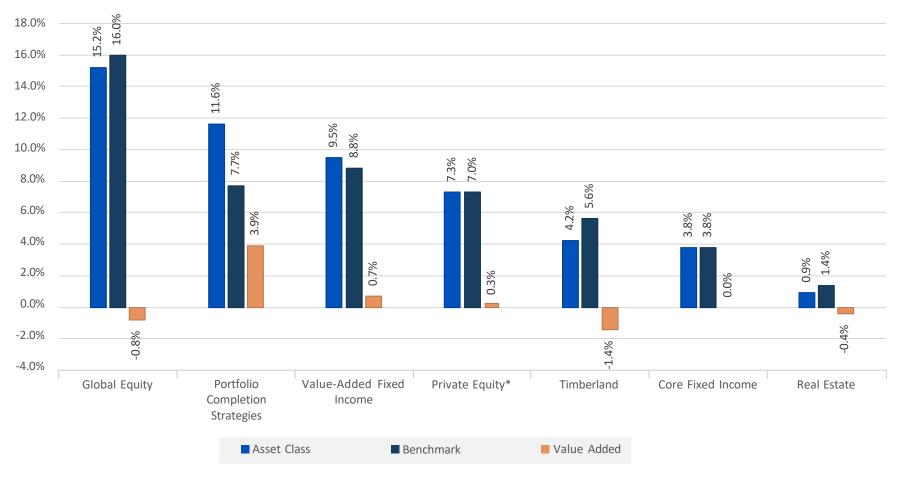


Source: BNY. Totals may not add due to rounding. Total Capital Fund Benchmark includes private equity benchmark. PRIT Fund Fiscal Year 10-year average ratio of expenses is 0.51%



# **PRIT Asset Class Performance Summary**

One-Year Ended June 30, 2025 (Net of Fees)

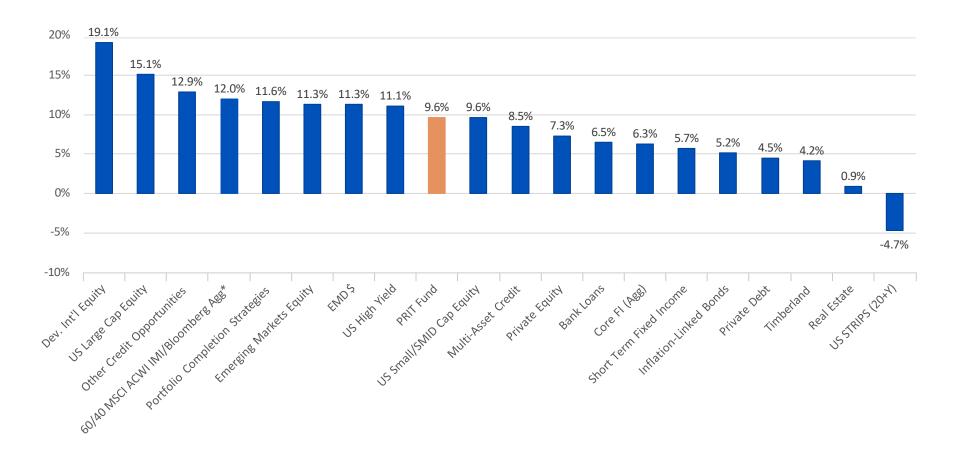


Source: BNY. Totals may not add due to rounding. \*Benchmark is State Street PE Index.



# **PRIT Performance By Strategy – One Year**

One-Year Ended June 30, 2025 (Net of Fees)

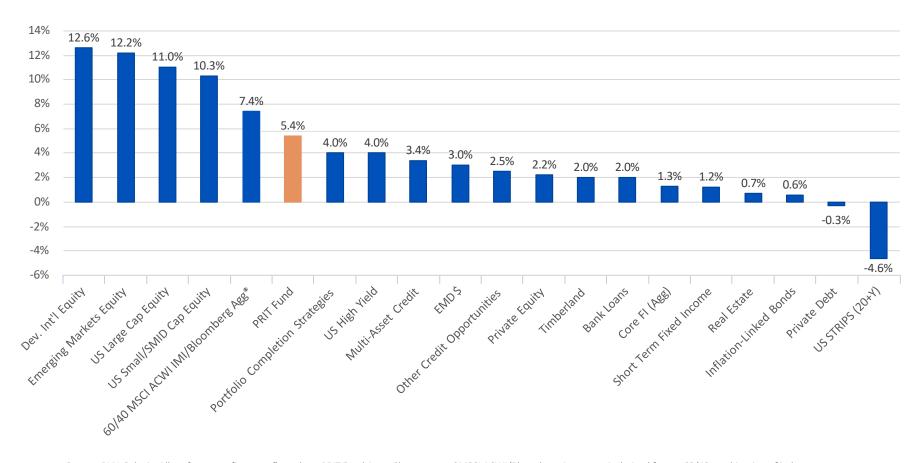


Source: BNY, Solovis. All performance figures reflected are PRIT Fund Asset Class returns. \*MSCI ACWI/Bloomberg Aggregate is derived from a 60/40 combination of index returns.



# **PRIT Performance By Strategy – Second Quarter 2025**

Quarter Ended June 30, 2025 (Net of Fees)

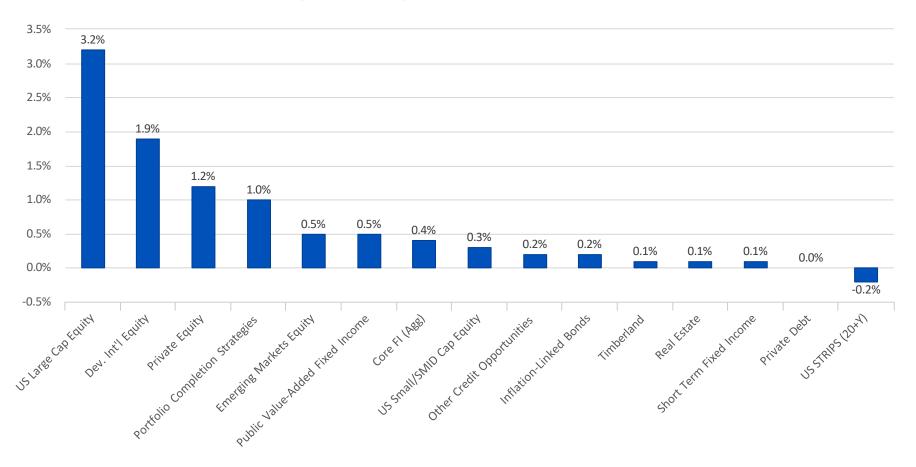


Source: BNY, Solovis. All performance figures reflected are PRIT Fund Asset Class returns. \*MSCI ACWI/Bloomberg Aggregate is derived from a 60/40 combination of index returns.



# **PRIT Fund Contribution to Return by Strategy**

One-Year Ended June 30, 2025 (Net of Fees)



Source: BNY. Totals may not add due to rounding.



# **PRIT Fund Annualized Returns By Asset Class**

As of June 30, 2025 (Net of Fees)

1 Year	3 Year	5 Year	10 Year
GLOBAL EQUITY	GLOBAL EQUITY	PRIVATE EQUITY	PRIVATE EQUITY
15.2%	16.8%	18.8%	16.2%
PORTFOLIO COMPLETION STRATEGIES	VALUE-ADDED FIXED INCOME	GLOBALEQUITY	GLOBAL EQUITY
11.6%	9.1%	13.6%	9.8%
VALUE-ADDED FIXED INCOME	PORTFOLIO COMPLETION STRATEGIES	VALUE-ADDED FIXED INCOME	REALESTATE
9.5%	8.4%	8.1%	6.1%
PRIVATE EQUITY	TIMBER	PORTFOLIO COMPLETION STRATEGIES	VALUE-ADDED FIXED INCOME
7.3%	6.8%	7.8%	5.4%
TIMBER	PRIVATE EQUITY	TIMBER	TIMBER
4.2%	3.3%	7.7%	5.3%
CORE FIXED INCOME	CORE FIXED INCOME	REAL ESTATE	PORTFOLIO COMPLETION STRATEGIES
3.8%	0.2%	5.7%	4.4%
REALESTATE	REAL ESTATE	CORE FIXED INCOME	
0.9%	(3.0%)	(2.4%)	

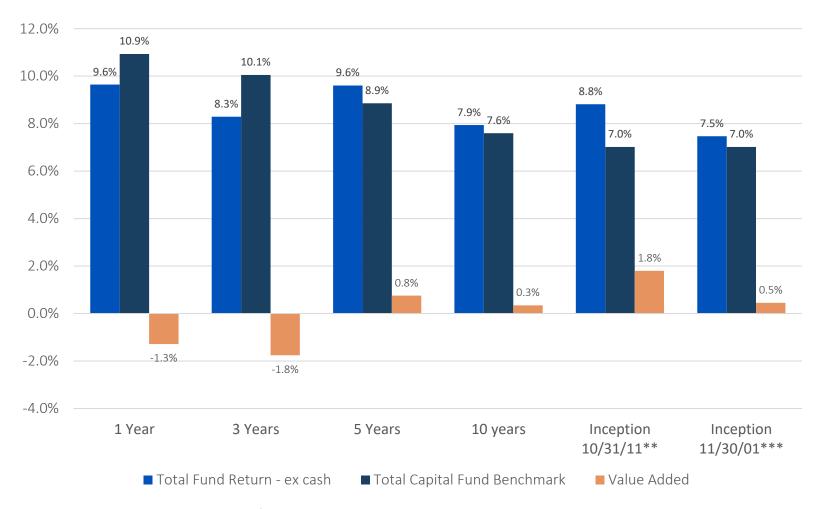
Source: BNY.





## **Total SRBT Fund Returns**

### \$4.1 Billion\* One Year Ended June 30, 2025 (Net of Fees)



<sup>\*</sup>Participant assets, excluding Mass State Retirees, were \$1.4 billion as of June 30, 2025.



Source: BNY.

<sup>\*\*</sup> The inception date for the SRBTF's investment in the PRIT Fund General Allocation Account (PRIT GA) was 10/31/2011, when 82% of the fund was transitioned from separate accounts to PRIT GA. The remaining 18% of separate account assets were transitioned over the following 14 months with 100% of assets invested in PRIT GA by 12/31/2012.

<sup>\*\*\*</sup> The inception date for the TOTAL FUND was 11/30/2001. This ITD value reflects the true inception-to-date return for all SRBTF assets including legacy separate account investments as well as the PRIT GA investments.

# Governmental Entities Participating in the SRBTF

- 1. Town of Acton
- 2. Town of Amherst
- 3. Town of Arlington
- 4. Town of Ayer
- 5. Town of Bedford
- 6. Town of Bellingham
- 7. City of Beverly
- 8. BiCounty Educational Collaborative, Franklin, MA
- 9. Town of Blackstone
- 10. Blue Hills Regional Technical School District
- 11. Boston Planning & Development Agency (BPDA)
- 12. Town of Boxford
- 13. Town of Braintree
- 14. Town of Brewster
- 15. Town of Brookline
- 16. Town of Burlington
- 17. Byfield Water District
- 18. Cape Light Compact JPE
- 19. Town of Chelmsford
- 20. Town of Cohasset
- 21. Concord Area Special Education (CASE) Collaborative
- 22. Town of Dalton
- 23. Town of Dedham
- 24. Town of Dracut
- 25. Dracut Water Supply District
- 26. Fall River Housing Authority
- 27. City of Fitchburg
- 28. Town of Franklin
- 29. Franklin Regional Council of Governments
- 30. Greater Lowell Regional Technical School

- 31. Hamilton Wenham Regional School District
- 32. Town of Harvard
- 33. Town of Hingham
- 34. Town of Holliston
- 35. Town of Ipswich
- 36. Town of Lancaster
- 37. Lawrence Housing Authority
- 38. Town of Lenox
- 39. City of Leominster
- 40. Town of Lincoln
- 41. Lincoln-Sudbury Regional School District
- 42. Town of Longmeadow
- 43. Lowell Regional Transit Authority (LRTA)
- 44. Lower Pioneer Valley Educational Collaborative
- 45. Town of Manchester-By-The-Sea
- 46. Manchester Essex Regional School District
- 47. Marblehead Municipal Light Department
- 48. Massachusetts School Building Authority
- 49. Massachusetts State College Building Authority
- 50. Mass State Retirees (SRBTF)
- 51. Mass Water Resources Authority
- 52. Town of Medfield
- 53. Town of Middleton
- 54. Town of Milton
- 55. Town of Montague
- 56. Nashoba Regional School District
- 57. Town of Needham
- 58. City of New Bedford
- 59. City of Newburyport
- 60. City of Newton

- 61. Town of North Andover
- 62. Town of Northborough
- 63. Town of Northfield
- 64. Old Rochester Regional School District
- 65. Town of Orleans
- 66. Pathfinder Regional Vocational Technical School District
- 67. Pilgrim Area Collaborative (PAC), Pembroke, MA
- 68. Town of Provincetown
- 69. Quabbin Health District
- 70. Town of Reading
- 71. Reading Municipal Light Department
- 72. Town of Sharon
- 73. Shawsheen Valley Technical High School
- 74. Somerset Berkley Regional School District
- 75. South Essex Sewerage District
- 76. South Hadley Fire District #2
- 77. Town of Stockbridge
- 78. Town of Tewksbury
- 79. Town of Wakefield
- 80. Wakefield Municipal Gas & Light Department
- 81. Town of Wayland
- 82. Town of Wellesley
- 83. Town of Westwood
- 84. Town of Wilmington
- 05 60 604
- 85. City of Worcester

Source: BNY.

