

## **Pennsylvania Public School Employees' Retirement System**

### **Roster of Investment Managers, Advisors, and Consultants**

**As of June 30, 2024**

#### **List of Internally Managed Investment Portfolios**

(SIP: Part of Strategic Implementation Portfolio)

##### **Public Equity**

- MSCI All Country World Index ex. US Index (Passive Plus)
- MSCI Emerging Markets Investable Market Index (Passive)
- MSCI Emerging Markets Investable Market Index (SIP)
- S&P 500 Index (Passive Plus)
- S&P 400 Index (Passive Plus)
- S&P 600 Index (Passive Plus)

##### **Public Fixed Income**

- U.S. Core Fixed Income (Active)
- U.S. Core Fixed Income (Passive)
- U.S. High Yield (Active)
- U.S. Long Treasuries Index (Passive)
- U.S. Treasury Inflation Protection Securities Index (Active)
- U.S. Treasury Inflation Protection Securities Index (Passive)
- U.S. Treasury Inflation Protection Securities Index (SIP)
- Emerging Markets Debt (Passive)

##### **Public Real Assets**

- Commodities Index (SIP)
- Gold Index (SIP)
- REITS Index (SIP)
- Public Infrastructure Index (Passive Plus)
- Public Infrastructure Index (SIP)

##### **Co-Investments**

- Private Commodities Co-Investments
- Private Credit Co-Investments
- Private Equity Co-Investments
- Private Equity and Private Real Estate Co-Investments in Pennsylvania
- Private Infrastructure Co-Investments
- Private Real Estate Co-Investments
- Public Markets Co-Investments

## **Tail Risk Mitigation**

- Internal Account (Active)

## **Short-Duration Fixed Income**

- LIBOR-Plus Short-Term Investment Pool (Active)
- Premium Assistance Fixed Income (Active)
- Short-Term Investment Pool (Active)

## **List of External Investment Managers, Advisors, and Consultants**

### **Public Equity Managers**

- Acadian Asset Management, LLC
- Baillie Gifford Overseas, Ltd.
- BlackRock Institutional Trust Company, N.A.
- Cederberg Capital
- Effissimo Capital Management Pte. Ltd.
- Marathon Asset Management Limited
- Oberweis Asset Management, Inc.
- Steadview Capital Partners, LP
- The Children's Investment Fund, LP
- Wasatch Advisors, Inc.

### **Private Equity Fund Managers**

- Actis LLP
- Adams Capital Management, Inc.
- Aisling Capital LLC
- Aksia, LLC
- APAX Partners LLP
- Apogem Capital LLC
- Apollo Global Management, LLC
- Ares Management Corporation
- Avenue Capital Group
- Bain Capital Investors, LLC
- Baring Private Equity Asia Limited
- Black Diamond Capital Management, LLC
- Blackstone Group
- Blue Point Capital Partners LLC
- Bridgepoint Capital Ltd
- Bryn Mawr Trust
- Capital Group
- Cerberus Capital Management, LLC
- Cinven
- Clayton, Dubilier & Rice, LLC
- Clearlake Capital Group, L.P.
- Collier Investment Management LTD
- Crestview Advisors LLC
- Cross-Atlantic Capital Partners
- CVC Capital Partners Group
- Denham Capital
- Energy & Minerals Group, The

- Equistone Partners Europe Limited
- First Reserve Corporation
- Greenoaks Capital
- Hahn & Co.
- HgCapital
- Huntsman Gay Global Capital LLC
- Incline Management Corp
- Insight Venture Management, LLC
- IPC Advisors
- K1
- K4 Capital Advisors
- L Catterton Management Company LLC
- Lindsay Goldberg & Bessemer
- LLR Partners
- Milestone Partners
- Morgan Stanley
- New Mountain Investments
- NGP Energy Capital Management
- Oak HC/FT Management Company, LLC
- OceanSound Partners, LP
- Odyssey Investment Partners, LLC
- Orchid Asia
- PAI Europe
- Palladium Equity Partners
- Partners Group
- Platinum Equity Advisors, LLC
- Polaris Capital Group, Ltd.
- Portfolio Advisors, LLC
- Sante Ventures
- SCP Private Equity Partners
- Searchlight Capital Partners, L.P.
- StarVest Associates
- StepStone Group
- Sterling Partners
- Summit Partners
- TDR Capital LLP
- Tenaya Capital
- Trilantic Capital Management LLC
- Tulco Management, LLC
- Valar Ventures LLC
- Venor Capital Management LP
- Versa Capital Management, LLC
- Webster Capital Management, LLC

### **Public Fixed Income Managers**

#### **U.S. Core Fixed Income Manager**

- Garcia Hamilton & Associates, L.P.
- JP Morgan Asset Management

#### **U.S. High Yield Fixed Income Manager**

- Bain Capital Credit, LP
- BlackRock Institutional Trust Company, N.A.

- Caspian Capital, LP

#### **Emerging Markets Debt Manager**

- Franklin Templeton Investments

#### **LIBOR-Plus Short-Term Investment Pool Manager**

- Radcliffe Capital Management

#### **Private Fixed Income Managers**

- Apollo Global Management, LLC
- Ares Management Corporation
- Avenue Capital Group
- Bain Capital Investors, LLC
- Carlyle Group, The
- Cerberus Business Finance, LLC
- Clearlake Capital Group, L.P.
- Dawson Partners
- Galton Capital Group, LLC
- Hayfin Capital Management LLP
- Intermediate Capital Group
- LaSalle Mortgage Real Estate Investors
- LBC Credit Management, L.P.
- Newmarket Investment Management, L.P.
- Pacific Investment Management Company, LLC
- Park Square Capital, LLC
- Sixth Street Partners, LLC
- Summit Partners
- TCI Fund Management Limited
- Varde Partners, Inc.

#### **Public Real Assets Managers**

##### **Commodity Managers**

- Gresham Investment Management, LLC

##### **Publicly Traded Real Estate Securities Manager**

- Security Capital Research & Management, Inc.

#### **Private Real Assets Managers**

##### **Infrastructure Managers**

- Blackstone Group
- Brookfield Asset Mgmt Inc.
- CIM Group, LLC
- DIF Capital Partners
- GCM Grosvenor
- I Squared Capital

- LS Power Group
- Newmarket Investment Management, L.P.

### **Commodity Managers**

- Denham Capital Management, LP
- NGP Energy Capital Management

### **Real Estate Fund Managers**

- Almanac Realty Investors LLC
- Angelo, Gordon & Co., L.P.
- Ares Management Corporation
- Avenue Capital Group
- Bell Partners Inc.
- BlackRock
- Blackstone Group
- Brookfield Asset Mgmt Inc.
- Cabot Properties, Inc.
- Carlyle Group, The
- DRA Advisors, LLC
- EQT
- Fortress Investment Group
- GF Management, LLC
- Island Capital Group LLC
- L&B Realty Advisors
- LaSalle Mortgage Real Estate Investors
- LEM Capital Partners, L.P.
- O'Connor Capital
- O'Connor Real Estate Advisors, LLC
- Paramount Group, Inc.
- PGIM Real Estate
- Property Management, Inc.
- RCG Longview Management LLC
- Stockbridge Capital Partners
- UBS Realty Investors, LLC

### **Absolute Return Managers**

- Aeolus Capital Management, Ltd.
- Carlyle Aviation Partners
- Falko Regional Aircraft Limited
- Garda Capital Partners, LP
- HS Group (Hong Kong) Limited
- Nephila Capital, Ltd.
- One William Street Capital Management, LP
- RenaissanceRe Fund Management, Ltd.
- Venor Capital Management LP

**Tail Risk Mitigation Manager**

- Capstone

**Currency Hedging Manager**

- Insight Investment International Limited

**Custodian Bank**

- The Bank of New York Mellon Corporation

**Investment Accounting Application Service Provider**

- STP Investment Services, LLC

**Proxy Voting Agent**

- Glass, Lewis & Co., LLC

**Board and General Investment Consultant**

- Verus Advisory, Inc.

**Absolute Return, Private Equity, Private Real Estate, Private Credit, and Private Infrastructure Investment Consultant**

- Aksia, LLC

**Risk Management System**

- BlackRock Solutions