Pennsylvania Public School Employees' Retirement System



Roster of Investment Managers, Advisors, Partnerships, and Consultants

As of September 30, 2011

List of PSERS' Internally Managed Investment Portfolios

- S&P 400 Index
- S&P 500 Index
- S&P 600 Index
- MSCI All Country World Index ex. US
- MSCI World ex. US Small Cap Index

- U.S. Core Plus Fixed Income
- Treasury Inflation Protection Securities
- LIBOR-Plus Short-Term Investment Pool
- Short-Term Investment Pool

Absolute Return Managers

- AQR Capital Management, LLC
- BlackRock Financial Management, Inc.
- The Boston Company Asset Management, LLC
- Brevan Howard Asset Management, LLP
- Bridgewater Associates, Inc.
- Brigade Capital Management

Absolute Return Managers

- Capula Investment
 Management, LLP
- Caspian Capital Advisors
- FX Concepts
- Lazard Asset Management, LLC
- Nephila Capital Ltd.
- Pacific Investment Management
 Company
- Pareto Investment Management, Ltd.
- Robeco Investment
 Management, Inc.

- U.S. Style-Oriented Small Cap Equity Managers
 - First Pacific Advisors, LLC
- U.S. Micro Cap Equity Managers
 - NorthPointe Capital

- Publicly-Traded Real Estate Securities Advisors
 - Security Capital Research & Management, Inc.
- Non-U.S. Large Cap Equity Managers
 - Baillie Gifford Overseas
 Ltd.
 - BlackRock Financial Management, Inc.
 - Marathon AssetManagement Limited

Non-U.S. Small Cap Equity Managers

- Acadian Asset Management
- Batterymarch Financial Management, Inc.
- Oberweis Asset
 Management, Inc.
- Pyramis Global Advisors
- Wasatch Advisors, Inc.

Emerging Markets Equity Managers

- Batterymarch Financial Management, Inc.
- Wasatch Advisors, Inc.
- Wellington Management
 Company, LLP

Enhanced Commodity Index Managers

- Credit Suisse Asset
 Management, LLC
- NB Alternative Fund Management, LLC

Full Discretion Commodity Managers

- DB Advisors
- Schroder Investment
 Management North America
- Wellington Management
 Company, LLP

- U.S. Core Plus Fixed Income Managers
 - BlackRock Financial Management, Inc.
 - Pacific InvestmentManagement Company
 - Western Asset ManagementCompany

- U.S. High Yield Fixed Income Manager
 - MacKay-ShieldsFinancial Corporation

Global Core Plus Fixed Income Managers

- Aberdeen AssetManagement PLC
- Fischer Francis Trees & Watts, Inc.
- Rogge Global Partners

Emerging Markets Debt Managers

- Franklin TempletonInvestments
- Stone Harbor Investment
 Partners, LP

Global TIPS Manager

Bridgewater Associates,
 Inc.

- Active Currency Hedging Overlay Program
 - Pareto Investment
 Management, Ltd.

- Short-Term Investment Manager
 - Bridgewater Associates,
 Inc.
- LIBOR-Plus Short-Term Investment Manager
 - BlackRock Financial Management, Inc.

Credit Opportunities Managers

- BlackRock Financial Management, Inc.
- Brookfield Investment
 Management, Inc.
- LBC Credit Partners
- Mariner Investment Group,
 LLC

Credit Opportunities Managers (cont.)

- Oaktree Capital
 Management, LP
- Sankaty Advisors, LLC

Real Estate Advisors

- Charter Oak Advisors, Inc.
- GF Management, Inc.

Real Estate Advisors (cont.)

- Grosvenor Investment Management US, Inc.
- L&B Realty Advisors

Real Estate Partnerships

- Apollo Europe Real Estate
 Fund III, LP
- Apollo Real Estate Finance Corp.
- Apollo Value Enhancement Fund VII, LP

- AREFIN Co-Invest Corp.
- AvalonBay Value Added
 Fund I & II, LP
- Avenue Real Estate Fund,LP

Real Estate Partnerships

- Beacon Capital Strategic
 Partners V, LP
- Blackstone Real Estate
 Partners V, VI, & VII, LP
- Blackstone Real Estate
 Partners Europe III, LP

- BPG InvestmentPartnership V & VI, LP
- BPG/PSERS Co-Investment Fund, LP
- Broadway Partners Real
 Estate Fund II & III, LP
- Cabot Industrial Value Fund
 III, LP

Real Estate Partnerships (cont.)

- Carlyle Europe Real Estate
 Partners III-A, LP
- Carlyle Realty Partners III,IV, V, & VI, LP

- Cornerstone Patriot Fund,LP
- CS Strategic Partners FundIV RE, LP
- CSFB Strategic Partners II
 & III Real Estate, LP

- Real Estate Partnerships (cont.)
 - DRA Growth and Income
 Fund VI & VII, LLC
 - DLJ Real Estate Capital
 Partners II, III, & IV, LP

- Real Estate Partnerships (cont.)
 - Fillmore West Fund, LP
 - Five Arrows Realty
 Securities V, LP
 - Fortress Investment Fund I,IV, & V, LP

Real Estate Partnerships (cont.)

- Hines U.S. Office Value
 Added Fund, LP
- JP Morgan StrategicProperty Fund
- Lazard Freres Real Estate
 Investors I & II, LLC
- Legg Mason Real Estate
 Capital I & II, Inc.

- LCCG Diversified Risk
 CMBS Fund II, LLC
- LCCG High Yield CMBS
 Fund III, LLC
- LCCG Real Estate Special Situations Mortgage Fund, LLC
- LEM Real Estate
 Mezzanine Fund II, LP

Real Estate Partnerships (cont.)

- Lubert-Adler Real EstateFund II, III, IV, V, VI, & VI-A,LP
- Madison Marquette Retail
 Enhancement Fund, LP
- MGPA Asia Fund III, LP
- MGPA Europe Fund III, LP
- Morgan Stanley Domestic
 Real Estate Fund IV, LP

- Morgan Stanley Int'l. Real
 Estate Fund IV, V, & VI, LP
- Morgan Stanley Real Estate
 Fund II, LP
- Morgan Stanley Real Estate
 Fund VII Global, LP
- Morgan Stanley Real Estate
 Fund V US, LP

Real Estate Partnerships (cont.)

- O'Connor North American
 Property Partners I & II, LP
- Paladin Realty Latin America Investors III, LP
- Peabody Global Real Estate
 Partners

- Prime Property Fund, LLC
- PRISA
- ProLogis North American
 Industrial Fund, LP
- RCG Longview Debt FundIV, LP
- RCG Longview Equity
 Fund, LP

Real Estate Partnerships (cont.)

- RREEF America REIT II
- Silverpeak Legacy PartnersI, II, & III, LP
- Stockbridge Real Estate
 Fund I, II, & III, LP
- Strategic Partners Value
 Enhancement Fund, LP
- UBS (US) Trumbull Property
 Fund, LP

Real Estate Partnerships (cont.)

- Westbrook Real Estate FundI, LP
- Whitehall Street V, VI, VII, &VIII
- William E. Simon & Sons Realty Partners, LP

Farmland Advisor

Prudential Agricultural Group

Venture Capital / Private Equity Partnerships

- ABS Capital Partners II, LP
- Actis Emerging Markets 3
- Adams Capital
 Management, LP
- Aisling Capital Partners II & III, LP

Venture Capital / Private Equity Partnerships (cont.)

- Allegheny New Mountain
 Partners, LP
- Apax Europe VII, LP
- Baring Asia Private Equity
 Fund III, IV, & V, LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - Blue Point Capital Partners I& II, LP
 - Bridgepoint Capital II, LP
 - Bridgepoint Europe I, II, III, & IV, LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - Bruckmann, Rosser, Sherrill& Company, LP
 - Capital International Private
 Equity Fund V, LP
 - Catterton Growth Partners,LP
 - Catterton Partners V & VI,LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - Clarity Partners I & II, LP
 - Co-Investment Fund 2000,LP
 - Co-Investment Fund II, LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - Credit Suisse EquityPartners, LP
 - Credit Suisse Intl. Equity
 Partners, LP
 - Crestview Partners I & II, LP
 - Cross Atlantic Technology
 Fund I & II, LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - CSFB Strategic Partners II,
 III-B, & III-VC, LP
 - CS Strategic Partners FundIV, IV-VC, & V, LP
 - CVC Capital Partners Asia
 Pacific III, LP
 - CVC European Equity
 Partners V, LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - DLJ Merchant Banking Partners III, LP
 - DLJ Strategic Partners, LP
 - Dubin Clark Fund II, LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - Edgewater Private Equity
 Fund III, LP
 - Edgewater Growth Capital Partners, LP
 - Evergreen Pacific Partners I& II, LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - First Reserve Fund XI & XII,LP
 - Franklin Capital AssociatesIII, LP
 - Furman Selz Investors III, LP
 - Graham Partners
 Investments, LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - Green Equity Investors II, LP
 - Greenpark International Investors III, LP
 - Greenwich Street Capital
 Partners II, LP
 - Halifax Capital Partners, LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - Headland Private Equity
 Fund 6, LP
 - Irving Place Capital PartnersII & III, LP
 - Jefferies Capital Partners IV,
 LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - Jefferson Partners Fund IV,LP
 - KBL Healthcare Ventures,LP
 - KKR 2006 Fund, LP

- Venture Capital / Private Equity Partnerships (cont.)
 - KRG Capital Fund II, III, & IV, LP
 - Landmark Equity Partners II,
 III, IV, V, XIII, & XIV, LP
 - Landmark Mezzanine Partners

- Venture Capital / Private
 Equity Partnerships (cont.)
 - Lexington Capital Partners I,LP
 - Lindsay, Goldberg & Bessemer, LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - LLR Equity Partners I, II, &III, LP
 - Milestone Partners II & III,LP
 - Morgan Stanley Dean Witter
 Capital Partners IV, LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - Navis Asia Fund V, LP
 - NEPA Venture Fund II, LP
 - New Mountain Partners I & III,LP
 - New York Life Capital
 Partners I, II, III, & IV, LP

- Venture Capital / Private Equity Partnerships (cont.)
 - Nordic Capital VII Beta, LP
 - Novitas Capital I & II, LP
 - Orchid Asia V, LP
 - P/A Fund (APA/Fostin II)(The)

- Venture Capital / Private
 Equity Partnerships (cont.)
 - PAI Europe III, IV, & V, LP
 - Palladium Equity Partners II-A,LP
 - Partners Group Secondary 2008, LP
 - Permira IV, LP
 - Perseus-Soros Bio-Pharmaceutical Fund, LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - Platinum Equity Capital
 Partners I & II, LP
 - PNC Equity Partners I & II,LP
 - Providence Equity PartnersVI, LP
 - Psilos Group Partners III, LP

- Venture Capital / Private
 Equity Partnerships (cont.)
 - Quadrangle Capital Partners I& II, LP
 - Quaker BioVentures I & II, LP
 - SCP Private Equity Partners I& II, LP

- Venture Capital / Private Equity Partnerships (cont.)
 - StarVest Partners I & II, LP
 - Sterling Capital Partners, LP
 - Sterling Venture Partners,LP

- Venture Capital / Private Equity Partnerships (cont.)
 - TDH III, LP
 - Tenaya Capital IV-P & V-P, LP
 - The Fourth Cinven Fund
 - TL Venture III, LP

- Venture Capital / Private Equity Partnerships (cont.)
 - TPG Partners II, V, & VI, LP
 - Trilantic Capital Partners IV,LP
 - U.S. Equity Partners II, LP
 - Wicks Communications & Media Partners, LP
 - Willis Stein & Partners, LP

Private Debt Partnerships

- Avenue Asia Special
 Situations Fund II, III, & IV,
 LP
- Avenue Europe Special
 Situations Fund, LP
- Avenue Special Situations
 Fund III, IV, V, & VI, LP

Private Debt Partnerships (cont.)

- Cerberus Institutional
 Partners, LP (Series Two,
 Series Three, & Series
 Four)
- Gleacher MezzanineFund I & II

Private Debt Partnerships (cont.)

- GSC Recovery II & III, LP
- GSC Partners CDO Investors IV, LP
- Gold Hill Venture Lending,LP
- New York Life Investment
 Management Mezzanine
 Partners I & II, LP

Private Debt Partnerships (cont.)

- OCM Opportunities Fund
 VII & VII-B, LP
- Versa Capital Fund I & II,LP
- Windjammer Senior
 Equity Fund III, LP

Public Market Emerging Investment Managers

- AH Lisanti Capital Growth, LLC
- Ativo Capital Management, LLC
- Conestoga Capital Advisors
- Denali Advisors, LLC
- EDMP, Inc.

Public Market Emerging Investment Managers (cont.)

- Harvest Fund Advisors, LLC
- Hellman, Jordan
 Management Company,
 Inc.
- John Hsu Capital Group, Inc.

- Public Market Emerging Investment Managers (cont.)
 - Opus Capital Management
 - Piedmont Investment Advisors
 - Pugh Capital Management,
 Inc.

- Public Market Emerging Investment Managers (cont.)
 - Shah Capital
 Management, Inc.
 - Westwood Global Investments, LLC

Custodian and Securities Lending Agent

The Bank of New York
 Mellon Corporation

Investment Accounting Application Service Provider

Financial Control Systems,
 Inc.

Proxy Voting Agent

Glass, Lewis & Co., LLC

General Investment Consultant

- Wilshire Associates, Inc.
- Private Markets
 Investment Consultant
 - Portfolio Advisors, LLC
- Real Estate Investment Consultant
 - Courtland Partners, Ltd.
- Hedge Fund Consultant
 - Aksia, LLC