Pennsylvania Public School Employees' Retirement System



Roster of Investment Managers, Advisors, and Partnerships as of September 30, 2009

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

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

Absolute Return Managers

- Acorn Derivatives
 Management Corp.
- AQR Capital Management, LLC
- Barclays Global Investors (BGI)
- BGI Capital Structures Investment Fund

- Absolute Return Managers
 - The Boston Company Microcap Portfolio
 - Bridgewater Associates, Inc.
 - First Quadrant, LP
 - FX Concepts
 - Lazard Asset Management, LLC
 - Pacific Investment
 Management Company

- U.S. Style-Oriented Small Cap Equity Managers
 - Emerald Advisers, Inc.
 - First Pacific Advisors, LLC
- U.S. Micro Cap Equity Managers
 - NorthPointe Capital
 - Oberweis Asset
 Management, Inc.
 - Donald Smith & Company, Inc.
 - Thomson Horstmann & Bryant, Inc.
 - Turner Investment
 Partners

- Publicly-Traded Real Estate Securities Advisors
 - Cohen & Steers Capital Management, Inc.
 - European Investors, Inc.
 - LaSalle Investment
 Management

- Publicly-Traded Real Estate Securities Advisors (cont.)
 - Morgan Stanley
 Investment Mgmt., Inc.
 - Security Capital Research & Mgmt. Inc.

- Non-U.S. Large Cap Equity Managers
 - Baillie Gifford Overseas Ltd.
 - Barclays Global Investors

- Non-U.S. Large Cap Equity Managers (cont.)
 - Marathon Asset
 Management Limited
 - Martin Currie, Inc.
 - Mercator Asset
 Management, LP

- Non-U.S. Small Cap Equity Managers
 - Acadian Asset Management
 - AXA Rosenberg Investment Management
 - Batterymarch Financial Management, Inc.
 - GlobeFlex Capital, LP

- Non-U.S. Small Cap Equity Managers (cont.)
 - Munder Capital Management
 - Oberweis
 Asset Management, Inc.
 - Pyramis Global Advisors
 - Victory Capital Management
 - Wasatch Advisors, Inc.

- Emerging Markets Equity Managers
 - Batterymarch Financial Management, Inc.
 - The Boston Company Asset Management, LLC
 - Templeton Investment Counsel, Inc.

- Emerging Markets Equity Managers (cont.)
 - Wasatch Advisors, Inc.
 - Wellington Management Company, LLP
 - William Blair & Company, LLC

- Enhanced Commodity
 Index Managers
 - Credit Suisse Asset Management, LLC
 - NB Alternative Fund Management, LLC

- Full Discretion Commodity Managers (cont.)
 - DB Advisors
 - Schroder Investment
 Management North America
 - Wellington Management Company, LLP

- U.S. Core Plus Fixed Income Managers
 - Aberdeen Asset
 Management PLC
 - Barclays Global Investors
 - BlackRock Financial Management, Inc.
 - Pacific Investment
 Management Company
 - Western Asset Management Company

- U.S. High Yield Fixed Income Manager
 - MacKay-Shields
 Financial Corporation

- Global Core Plus Fixed
 Income Managers
 - Aberdeen Asset
 Management PLC
 - Fischer Francis Trees & Watts, Inc.
 - Rogge Global Partners

- Emerging Markets Debt Managers
 - Franklin Templeton
 Investments

Global TIPS Manager

 Bridgewater Associates, Inc.

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

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

- Credit Opportunities
 Managers
 - BlackRock Mortgage Investors, LP
 - Brigade Leveraged Capital Structures Offshore, Ltd.
 - Brookfield Investment Management, Inc.
 - LBC Credit Partners II, LP
 - Oaktree Loan Fund 2x, LP

- Credit Opportunities Managers (cont.)
 - Sankaty Credit
 Opportunities IV, LP
 - Sankaty Managed Account (PSERS), LP
 - TCW Asset Management Company
 - TCW Credit
 Opportunities Fund, LP

Real Estate Advisors

- Charter Oak Advisors, Inc.
- GF Management, Inc.
- Grandbridge Real Estate Capital, LLC

- 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

- Real Estate Partnerships (cont.)
 - 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, LP
- Blackstone Real Estate
 Partners Europe III, LP

- Real Estate Partnerships (cont.)
 - BPG Investment
 Partnership IV, 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, LP
 - Centerline Diversified Risk
 CMBS Fund I & II, LLC

- Real Estate Partnerships (cont.)
 - Centerline High Yield
 CMBS Fund III, LLC
 - Centerline Real Estate
 Special Situations Mortgage
 Fund, LLC

- Real Estate Partnerships (cont.)
 - Cornerstone Patriot Fund, LP
 - CS Strategic Partners Fund IV RE, LP
 - CSFB Strategic Partners II & III Real Estate, LP

- Real Estate Partnerships (cont.)
 - DRA Growth and Income Fund VI, 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
 - Hines U.S. Office Value Added Fund, LP
 - JP Morgan Strategic
 Property Fund

- Real Estate Partnerships (cont.)
 - Lazard Freres Real Estate Investors I & II, LLC
 - Legg Mason Real Estate Capital I & II, Inc.
 - Lehman Brothers Real
 Estate I, II, & III, LP
 - LEM Real Estate
 Mezzanine Fund II, LP

- Real Estate Partnerships (cont.)
 - Lubert-Adler Real Estate
 Fund II, III, IV, V, & VI, 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

- Real Estate Partnerships (cont.)
 - 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

- Real Estate Partnerships (cont.)
 - Prime Property Fund, LLC
 - PRISA
 - ProLogis North American Industrial Fund, LP
 - RCG Longview Debt Fund IV, LP
 - RCG Longview Equity Fund, LP

- Real Estate Partnerships (cont.)
 - RREEF America REIT II
 - 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 Fund
 I, 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 III
 - 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, LP

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

- Venture Capital / Private Equity Partnerships (cont.)
 - Bruckmann, Rosser, Sherrill
 & Company, LP
 - Capital International Private
 Equity Fund V
 - 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 Equity Partners, 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 Fund IV & IV-VC, 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
 - Edison Venture Fund III, LP
 - Evergreen Pacific Partners I & II, LP

- Venture Capital / Private Equity Partnerships (cont.)
 - First Reserve Fund XI & XII, LP
 - Franklin Capital Associates III, LP
 - Furman Selz Investors II & 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.)
 - Heritage Fund I, LP
 - HSBC Private Equity Fund 6, LP
 - Irving Place Capital Partners
 II & 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 I, II, III, & IV, LP
 - Landmark Equity Partners II,
 III, IV, V, XIII, & XIV, LP
 - Landmark Mezzanine
 Partners

- Venture Capital / Private Equity Partnerships (cont.)
 - Lehman Brothers
 Communications Investors,
 LP
 - Lehman Brothers Merchant Banking Partners II, LP

- 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
 - Navis Asia Fund V, LP
 - NEPA Venture Fund II, LP

- Venture Capital / Private Equity Partnerships (cont.)
 - New Mountain Partners I & III, LP
 - New York Life Capital
 Partners I, II, III, & IV, LP
 - Nordic Capital VII Beta, LP
 - Novitas Capital I & II, 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 Partners
 VI, 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.)
 - Sunrise Capital Partners, LP
 - TDH III, LP
 - Tenaya Capital IV-P & V, 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 I & 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 II, III, IV, & V, LP

- Private Debt Partnerships (cont.)
 - Cerberus Institutional Partners, LP (Series Two, Series Three, & Series Four)
 - Gleacher Mezzanine
 Fund I & II

- Private Debt Partnerships (cont.)
 - GSC Recovery II & III, LP
 - GSC Partners CDO Investors III & 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
 - The Biondo Group, LLC
 - Conestoga Capital Advisors
 - Denali Advisors, LLC
 - Great Companies, Inc.

- Public Market Emerging Investment Managers (cont.)
 - Hanseatic Management Services, Inc.
 - 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.
 - Stillwater Capital Partners, Inc.
 - Westwood Global Investments, LLC
 - Zacks Investment Management, Inc.