# Pennsylvania Public School Employees' Retirement System



#### Roster of Investment Managers, Advisors, and Partnerships as of December 31, 2004

#### 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
- Enhanced S&P 500 Index

- Domestic Fixed Income - Lehman Brothers Active Aggregate
- Treasury Inflation Protection Securities

- Short-Term Investment Pool
  - Evergreen Investment
     Management Company,
     LLC
- Domestic Enhanced Equity Index Managers
  - Acorn Derivatives
     Management Corp.
  - Bridgewater Associates, Inc.
  - Pacific Investment
     Management Company
  - Smith Breeden
     Associates, Inc.

- Domestic Style-Oriented Small Cap Equity Managers
  - The Boston Company Asset Management, LLC
  - Duncan-Hurst Capital Management, Inc.
  - Emerald Advisers, Inc.
  - First Pacific Advisors, Inc.
  - Longwood Investment Advisors, Inc.

- Domestic Style-Oriented Small Cap Equity Managers (cont.)
  - Mellon Equity
     Associates
  - NorthPointe Capital
  - WellingtonManagementCompany, LLP

- Domestic Micro Cap Equity Managers
  - NorthPointe Capital
  - Donald Smith & Company, Inc.

- Domestic Micro Cap Equity Managers (cont.)
  - Thomson Horstmann & Bryant, Inc.

- Publicly-Traded REIT Advisors
  - Morgan Stanley Investment Management, Inc.
  - Security Capital Research & Management Inc.
- International Emerging Market Equity Managers
  - The Boston Company Asset Management, LLC
  - Templeton Investment Counsel, Inc.

- International Large Cap Equity Managers
  - AllianceBernstein
     Institutional Investment
     Management
  - Baillie Gifford Overseas Ltd.
  - Barclays Global Investors

- International Large Cap Equity Managers (cont.)
  - The Boston Company Asset Management, LLC
  - Marathon Asset
     Management Limited
  - Martin Currie, Inc.
  - Mercator AssetManagement, LP

Advisors, and Partnerships

- Domestic Fixed Income Managers
  - BlackRock Financial Management, Inc.
  - Deutsche Asset
     Management, Inc.
  - Pacific Investment
     Management Company

- Specialty Fixed Income Managers
  - MacKay-Shields
     Financial Corporation
  - W.R. Huff AssetManagementCompany, LLC

- Treasury Inflation Protection Securities Managers
  - Bridgewater Associates, Inc.
  - Brown Brothers Harriman & Co.

- Global Fixed Income Managers
  - Deutsche AssetManagement
  - Fischer Francis Trees & Watts, Inc.
  - Rogge Global Partners

#### Real Estate Advisors

- Charter Oak Advisors, Inc.
- GF Management, Inc.
- L&B Realty Advisors
- LaSalle Investment
   Management

- Real Estate Advisors (cont.)
  - Laureate Capital, LLC
  - Legg Mason Real Estate Services
  - RREEF Funds (The)

Advisors, and Partnerships

#### Real Estate Partnerships

- ARCap Diversified Risk
   CMBS Fund I & II, LLC
- Berwind Property Group,
   Inc. IV, V, and VI
- BPG Co-Investment
   Partnership
- Carlyle Realty Partners III, LP

- Real Estate Partnerships (cont.)
  - CSFB Strategic Partners II Real Estate, LP
  - DLJ Real Estate Partners II
  - Fortress Investment Fund
  - Hines U.S. Office Value
     Added Fund, LP

Advisors, and Partnerships

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

- Real Estate Partnerships (cont.)
  - Morgan Stanley Real Estate Fund II, LP
  - Morgan Stanley
     Domestic Real Estate
     Fund IV, LP
  - Morgan Stanley Int'l.Real Estate Fund IV, LP

Advisors, and Partnerships

- Real Estate Partnerships (cont.)
  - O'Connor North
     American Property
     Partners, LP
  - Peabody Global Real Estate
  - Stockbridge Real Estate
     Fund, LP
  - Westbrook Partners, LLC
     I

- Real Estate Partnerships (cont.)
  - Whitehall Street III, IV,
     V, V-S, VI, VI-S, VII, &
     VIII
  - William E. Simon & Sons Realty Partners, LP

#### • Farmland Advisor

 Prudential Agricultural Group

- Venture Capital / Private Equity Partnerships
  - ABS Capital Partners II
  - Adams Capital Management
  - Alleghany New Mountain Partners II
  - APA/Fostin Venture Fund
     I

- Venture Capital / Private Equity Partnerships (cont.)
  - Bastion Capital Fund LP
  - Bear Stearns Merchant Banking Partners II
  - BG Media Investors
  - Blue Point Capital Partners, LP

- Venture Capital / Private Equity Partnerships (cont.)
  - Bridgepoint Europe I & II
  - Bridgepoint Capital II
     Partnership, LP
  - Bruckmann, Rosser,
     Sherrill & Company, Inc.
  - Catterton Partners V
  - Clarity Partners, LP

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

- Venture Capital / Private Equity Partnerships (cont.)
  - Cross Atlantic Tech. Fund
     I & II, LP
  - CSFB Strategic Partners I and II, LP
  - Deutsche European
     Partners IV, LP
  - DLJ Merchant Banking Partners III, LP

- Venture Capital / Private Equity Partnerships (cont.)
  - DLJ Strategic Partners, LP
  - Dubin Clark Fund II, LP
  - Edgewater Private Equity
     Fund III & IV
  - Edison Venture Fund II & III
  - Evergreen Pacific Partners, LP

- Venture Capital / Private Equity Partnerships (cont.)
  - Franklin Capital Associates III, LP
  - Furman Selz Investors II & III, LP
  - Graham Partners
     Investments, LP
  - Green Equity Investors II

- Venture Capital / Private Equity Partnerships (cont.)
  - Greenwich Street Capital Partners II
  - Grotech Partners IV
  - GS Mezzanine Partners, LP
  - Halifax Capital Partners, LP
  - Heritage Fund I

- Venture Capital / Private Equity Partnerships (cont.)
  - Jefferson Partners Fund IV, LP
  - KBL Partnership, LP
  - Keystone Venture IV
  - KRG Capital Fund I & II, LP
  - Landmark Equity Partners
     II, III, IV, & V

- Venture Capital / Private Equity Partnerships (cont.)
  - Landmark Mezzanine
     Partners
  - Lehman BrothersCommunicationsInvestors, LP
  - Lehman Brothers
     Merchant Banking
     Partners II, LP

- Advisors, and Partnerships
- Venture Capital / Private Equity Partnerships (cont.)
  - Lehman Brothers Venture Partners 2003, LP
  - Lexington Capital Partners
     I, LP
  - Lindsay, Goldberg & Bessemer, LP
  - LLR Equity Partners I & II, LP
  - Milestone Partners II, LP

- Venture Capital / Private Equity Partnerships (cont.)
  - Morgan Stanley Capital Partners IV
  - NEPA Venture Fund II
  - New Mountain Partners
  - New York Life Capital Partners I & II, LP
  - P/A Fund (APA/Fostin II) (The)

- Venture Capital / Private Equity Partnerships (cont.)
  - PAI Europe III
  - Palladium Equity Partners II-A, LP
  - Pennsylvania Early Stage
     Partners I & II, LP
  - Perseus-Soros Bio Pharmaceutical Fund, LP
  - Platinum Equity Capital Partners, LP

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

- Venture Capital / Private Equity Partnerships (cont.)
  - StarVest Partners, LP
  - Sterling Capital Partners, LP
  - Sterling Venture Partners, LP
  - Sunrise Capital Partners, LP
  - TDH III, LP

- Venture Capital / Private Equity Partnerships (cont.)
  - Technology Leaders, LP
  - TL Venture III, LP
  - TPG Partners I & II, LP
  - U.S. Equity Partners I & II, LP
  - Wicks Communications
     & Media Partners, LP
  - Willis Stein & Partners

- Private Debt
   Partnerships
  - Avenue Special
     Situations Fund II & III,
     LP
  - Avenue Asia Special
     Situations Fund II & III

- Private Debt Partnerships (cont.)
  - Cerberus Institutional
     Partners, LP (Series
     Two and Series Three)
  - Gleacher Mezzanine
     Fund

- Private Debt Partnerships (cont.)
  - GSC Recovery II, LP
  - GSC Partners CDO Investors III & IV, LP
  - Gold Hill Venture Lending, LP

- Private Debt Partnerships (cont.)
  - New York Life
    Investment
    Management
    Mezzanine Partners,
    LP

- Developmental Fund Managers
  - Charter Financial Group, Inc.
  - Conestoga Capital Advisors
  - Connors Investor Services, Inc.
  - EDMP, Inc.

- Developmental Fund Managers (cont.)
  - Global Capital Management
  - Hanseatic Management Services, Inc.
  - John Hsu Capital Group, Inc.
  - Opus Capital Management

- Developmental Fund Managers (cont.)
  - Piedmont Investment Advisors
  - Piedra Capital, Inc.
  - Profit Investment
     Management
  - Roll & Ross Asset
     Management, LP
  - Smithbridge Asset
     Management, Inc.

- Developmental Fund Managers (cont.)
  - Snow Capital
     Management, LP
  - Tanaka Capital Management, Inc.
  - Tucker Hargrove Management, Inc.
  - West Chester Capital Advisors