### Pennsylvania Public School Employees' Retirement System



Roster of Investment Managers, Advisors, Partnerships, and Consultants

As of June 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 InvestmentManagement Company
- Pareto Investment
  Management, Ltd.

- 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, 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, 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 MezzaninePartners

- 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