

VENDORS

180 N LaSalle REIT (New as of 02/01/16 was BCSP)
Ahead of Our Time Publishing
American Bar Association
American Casualty Co. (dba CNA Insurance)
American Institute Certified Public Accountants
Atlas Stationers
Bloomberg Finance
BoardVantage
Breeze Courier Inc.
The Burgiss Group
Burke Burns & Pinelli, Ltd.
Cardiac Science Corp.
CCH Incorporated
CDW LLC (dba CDW Government)
Cellco Partnership
CFA Institute
Chicago Bar Association
Citrix Systems Inc.
Comcast Holding Corp.
Commonwealth Edison Co.
Communications Revolving Fund
Cornerstone Communications
Counsel of Institution Investors
Courtland Partners
Crain Communications Inc.
Credit Suisse
Dell Marketing L.P. (Dell USA L.P.)
Deloitte & Touche LLP
Dow Jones & Co.
DSTM Don't Shoot the Messenger
Enterprises Holdings

DESCRIPTION

Rent and building management services
Capitol Fax subscription
Membership dues
Commercial package business owners policy
Membership dues
Office supplies
Bloomberg terminal computer software
Computer Software (Board Portal Package)
Advertising state newspaper (official notices)
Private I services, maintenance and support
Attorneys
Defibrillator
Publishers of Government GAAP Guides
Computer software (State Contract)
Verizon - Wireless Hotspot
Membership dues
Membership dues
Computer software - GoToMyPC
Internet services
Electric service
Telephone & T1 line internet service
Electronic document storage
Association dues
Professional consulting services (real estate)
Publication, subscriptions and advertising
Securities lending
Software and EDP Equipment
Accounting consultant
Wall Street Journal subscription
Delivery service
Enterprise car rental (State Contract)

Federal Express Corp.
FT Publications
Franklin Park LLP
Gallaga, Edmund (dba Galla Coffee Service)
GLC Holding Co LLC (Glass Lewis)
Global Trading Analytics
Government Consulting Solutions
Government Finance Officers Assoc.
Holland & Knight
Illinois CAIA Association
Illinois CPA Society
IMG Technologies
Illinois Lobbying Entity Registration
Kubasiak Fylstra Reizen & Rotunno
Law Bulletin Publishing Co
Lenovo Inc
Marquette Associates
Martin Mack Fire & Safety
Mcguire James (dba McGuire Associates)
Meketa Investment Group
Mesirow Insurance Co.
Minolta Business System (dba Konica Minolta)
Modis, Inc.
MXOtech, Inc.
National Association of Public Pension Attorneys
National Association Securities Professionals
National Pension Employees Retirement System
Northern Trust Company, The
O'Rourke Hogan Fowler & Dwyer
Panini, Inc. (Caffe Baci)
Pecyna, Magda
P D Morrison Enterprises (PDME)
Pitney Bowes

Delivery service
Financial Times Subscription
Professional consulting services (private equity)
Water cooler rental, bottled water, coffee and supplies
Proxy voting services
Computer access -- equity and foreign exchange trading cost
Lobbying Firm Professional Consulting Services Legislation
Membership dues
Attorneys
Membership dues
Membership dues
Phone and computer line service for 180 N LaSalle property
Lobbying Firm
Attorneys
Classified Ad for General Counsel
Software and EDP Equipment
Professional consulting services (investment / general)
Fire extinguisher (inspection & recharges)
Annual report (design & set-up)
Professional consulting services (investment / general)
Treasurer public official bond
Copier/scanner maintenance
Temporary employee service
Professional consulting services (IT services)
Membership dues
Membership dues
Membership dues
Safe deposit box & Deferred Comp Custodian
Attorneys
Catering for Board Members
Professional Services Portfolio Intern / Private Equity (PIPE)
Office supplies (State Contract)
Postage machine and scale

Provantage LLC
Public Pension Financial Forum (P2F2)
Replicon, Inc.
REX Electric
Sorling Northrup
State Street Bank & Trust
Statistical Services Revolving Fund
Sterling Infosystems
Tairaq Systems Inc
TopLine Results Corp.
Transitions NFP
TRI Industries NFP
T.Rowe Price
United Parcel Service
United States Postal Service
W. A. George Insurance Company (Broker)
Werner Printing
West Payment Center
William's Harold Marking
Wilshire Associates Inc.
Winston & Strawn
Women Investment Professionals
Xerox Corp.
ZipCar

Computer software/hardware (State Contract)
Membership dues
Timesheet computer software
Electrical work at 180 N LaSalle Building, Ste. 2015
Attorneys
Custodian and associated services
State payroll & employee charges
Investigative services - background checks
Accounting -- MAS 90 program
ACT Calendar Software
Business cards (State Contract)
Toner cartridges (State Contract)
Record-keeper to Deferred Comp Plan
Delivery service
Postage
Crime bond policy
Executive business cards
Westlaw On-Line legal research
Annual report printing, stationery letterheads and envelopes
Asset Allocation Analytics
Attorneys
Membership dues
Copier/scanner maintenance, lease and copy charges
Car rental (State Contract)

INVESTMENT MANAGERS

(July 1, 2015 to March 31, 2016)

Crescent Capital Group	Bank Loans	759,554
McDonnell Investment Management	Bank Loans	710,901
TCW	Bank Loans	829,554
Ullico	Construction Loans	221,970
Macquarie	Real Assets	1,691,475
Macquarie II	Real Assets	389,354
Ariel Investments	Domestic Equity	627,159
Herndon Capital Management, LLC	Domestic Equity	85,421
William Blair & Company	Domestic Equity	996,596
Channing Capital Management	Domestic Equity	487,584
Decatur Capital Management	Domestic Equity	88,713
Fiduciary Management Associates	Domestic Equity	375,408
LSV Asset Management - (Large Cap Val)	Domestic Equity	1,046,164
RhumbLine Advisors	Domestic Equity	152,319
Segall Bryant & Hamill	Domestic Equity	1,268,473
	Domestic/Cash	
State Street Bank & Trust	Equalization	210,000
State Street Global Advisors	Domestic Equity	435,183
Ashmore	Fixed Income	482,644
Chicago Equity Partners	Fixed Income	335,505
Garcia Hamilton & Associates	Fixed Income	275,719
LM Capital Group	Fixed Income	346,695

Standish	Fixed Income	778,398
Fort Washington Investment Advisers	High Yield	923,254
EnTrust Partners	Hedge Fund of Funds	2,445,237
Rock Creek Group LP	Hedge Fund of Funds	2,618,673
Lombardia	International Equity	316,770
LSV Asset Management - (International Small Cap Val)	International Equity	2,112,020
State Street Global Advisors	International Equity	2,033,127
Templeton Investment Counsel	International Equity	1,307,838
Vontobel Asset Management	International Equity	1,542,691
Wellington Management Company, LLP	International Fixed Income	538,327

Note: Fees are through March 31, 2016

DIRECT INVESTMENTS

Note: The Board's direct investments in private securities do not constitute service provider relationships; however a list of each direct investment is

REAL ESTATE FUNDS

	Manager Fees	Commitments
	(June 30, 2015 to December 31, 2015)	(June 30, 2015 to December 31, 2015)
AG Core Plus Realty Fund IV	254,660	30,000,000
Amalgamated	259,561	72,285,139
Apollo RE Investment FD III, LP	No Fees	35,000,000
Apollo RE Investment FD IV, LP	No Fees	25,000,000
ARES European Real Estate Fund IV, L.P.	226,849	30,000,000
Avanath Affordable Housing II, LLC	190,014	16,813,333
Blackstone Real Estate Prts. VI	76,434	30,000,000
CB Richard Ellis	29,800	300,000,000
CBRE Core	412,443	149,818,600
Clarion Lion Fund	509,283	90,915,739
Colony Investors Fund VIII	93,623	30,000,000
DLJ Real Estate Capital Partners II	8,685	36,333,008
European Property Investors Special Opportunities 4	234,081	35,000,000 Euros
ING Clarion	1,865,858	410,709,782
ING Clarion (former Commonwealth Realty Account)	109,210	93,188,621
JPMCB Strategic Property Trust	832,496	255,000,000
Latitude	188,845	30,000,000
MacFarlane Urban Real Estate Fund II, L.P.	173,685	30,000,000
Madison International Real Estate Liquidity Fund VI	No Fees	50,000,000
Morgan Stanley Prime Property Fund	328,623	40,000,000
Oak Street Real Estate Capital Fund III, LP	133,013	30,000,000
Oaktree Real Estate Debt Fund	17,254	30,000,000
Olympus Real Estate Fund II, LP.	372,184	39,760,566
Prudential PRISA I	441,546	410,000,000

Realty Associates Fund VIII	71,836	30,000,000
Reef Reit America III	6,519	30,000,000
RREEF Global Opp Fund II	28,007	30,000,000
Tishman Speyer VII	112,567	30,000,000
Walton Street Real Estate Fund III	14,223	24,148,583
Walton Street Real Estate Fund IV	55,071	24,427,224
Walton Street Real Estate Fund V	107,485	30,000,000
Walton Street Real Estate Fund VI	57,713	30,000,000
Westbrook Real Estate Fund X	No Fees	50,000,000

INFRASTRUCTURE FUNDS

ISBI - ALINDA INFRASTR FD II	573,895	100,000,000
ISBI - ALLINDA	625,755	100,000,000
IFM Global Infrastructure	No Fees	125,000,000
ISBI - MACQUARIE	1,127,457	200,000,000
MACQUARIE EURO INFR PRT III	201,724	32,144,005 Euros
MACQUARIE INFRASTR PRTNR II	259,184	50,000,000
Premiere Partners V (Cozad)	195,521	38,716,901

PRIVATE EQUITY FUNDS

ABS Capital Partners IV, L.P.	No Fees	13,224,250
Advent VI	104,302	30,000,000
Blackstone Capital Partners V (I13)	No Fees	33,384,184
Blackstone Capital Partners VI	200,135	35,000,000
Blackstone Mezzanine Group	No Fees	16,755,600
Boston Millennia II	25,564	10,000,000
BVIP Fund VIII, LP	145,097	30,000,000
Castile Ventures III, L.P. (III-19)	76,353	15,000,000
Clearlake Capital Partners III	75,685	20,000,000

Clearlake Capital Partners IV	102,308	20,000,000
Court Square Capital Partners	No Fees	35,000,000
Court Square Capital Partners III	85,660	20,000,000
DLJ Investment Partners II	No Fees	13,451,996
Franklin Park International Fund 2014	No Fees	10,000,000
Franklin Park Series 2008 FoF	No Fees	20,000,000
Franklin Park Series 2009 FoF	No Fees	10,000,000
Franklin Park Series 2010 FoF	No Fees	10,000,000
Franklin Park Series 2012	No Fees	10,000,000
Franklin Park Series 2012 International	No Fees	10,000,000
Franklin Park Series 2013	No Fees	10,000,000
Franklin Park Series 2013 International	No Fees	10,000,000
Franklin Park Series 2014	No Fees	10,000,000
Franklin Park Series 2015	No Fees	15,000,000
Franklin Park International Fund 2015	No Fees	15,000,000
Golder Thoma Cressey Rauner Fund IX A & IX A AIV	117,797	35,000,000
Golder Thoma Cressey Rauner Fund VI	No Fees	30,000,000
Golder Thoma Cressey Rauner Fund VII	No Fees	45,781,250
Hopewell Ventures L.P.	69,030	10,000,000
InterWest Partners VII, L.P.	No Fees	18,000,000
InterWest Partners VIII, L.P.	No Fees	20,000,000
Invesco Venture Partnership Fund II	No Fees	35,000,000
Irving Capital II (fka Bear Stearns Merchant Banking II Trust)	No Fees	15,000,000
JK&B Capital IV, L.P.	No Fees	9,428,291
KPS Special Situations Fund III	13,419	30,000,000
KPS Special Situations Fund IV	91,428	20,000,000
Levine Leichtman V	161,387	20,000,000
Lightspeed Venture Partners VI, L.P.	2,112	24,000,000
Madison Dearborn Capital Partners IV, L.P.	No Fees	40,000,000
Madison Dearborn Capital Partners V-A/B	No Fees	35,000,000
Madison Dearborn Capital Partners VI	77,041	35,000,000
OCM Opportunities Fund III, L.P. (Oaktree)	No Fees	25,000,000

OCM Opportunities Fund IV, L.P. (Oaktree)	No Fees	25,000,000
Odyssey Investment Partners V	198,967	20,000,000
Riverside Capital Appreciation V	59,230	35,000,000
Riverside Fund IV	11,574	25,000,000
Riverside Fund V	50,281	20,000,000
SCP Private Equity Partners II	26,626	15,000,000
Sprout Capital IX, L.P.	No Fees	11,250,000
Sterling Capital III (SCP III)	111,446	29,000,000
Summit Accelerator Fund	No Fees	3,200,000
Summit Partners Private Equity VII-A	198,621	30,375,000
Summit Venture VI A	No Fees	22,500,000
Summit Ventures IV, L.P.	No Fees	10,000,000
Summit Ventures V, L.P.	No Fees	15,000,000
TA Associates XI	246,092	25,000,000
TCW Shared Opportunity Fund IV	357	20,000,000
The Resolute Fund II, L.P.	39,309	35,000,000
The Resolute Fund, L.P.	No Fees	25,000,000
TL Venture V, L.P.	11,582	15,000,000
Valor Fund II	115,731	25,000,000
Valor Fund III	29,279	20,000,000
Vista Equity Partners Fund V ("Vista")	85,103	30,000,000
Warburg Pincus Equity Partners	No Fees	30,000,000
Warburg Pincus Private Equity IX	13,810	30,000,000
Warburg Pincus Private Equity VIII	No Fees	40,000,000
Warburg Pincus Private Equity X L.P.	33,155	35,000,000
Welsh Carson Anderson Stowe IX	No Fees	25,000,000
Welsh Carson Anderson Stowe XI	76,907	35,000,000
Wicks Capital Partners IV 34	120,766	20,000,000
Wind Point Partners V	No Fees	15,000,000

HEDGE FUNDS OF FUNDS

	<u>Management Fees</u>	<u>Performance Fees</u>	<u>FoF Management Fees</u>
Appomattox Emerging Manager	57,414.02	8,825.27	26,479.57
Entrust Capital	1,885,184.12	21,307,541.56	869,682.13
Mesirow Plan Equity Fund LP	1,393,597.00	No Fees	663,844.00
Rock Creek Group	1,917,563.00	419,537.00	908,768.46
Rock Creek Group Emerging Manager	214,502.00	29,910.00	124,866.06

Note: Fees are through December 31, 2015

TRANSITION MANAGERS

Blackrock Institutional Trust Company, N.A
Loop Capital Markets LLC
Northern Trust Investments, Inc.
Russell Implementations Services, Inc.
State Street Bank and Trust Company

Note – These managers are not under contract. They are pre-qualified for the Board’s transition management pool. Each transition manager in the pool is allowed to bid on individual transactions. Transition Managers are paid through

DC PLAN INVESTMENT OPTIONS

INVESTMENT OPTIONS

Vanguard Money Market
Invesco Stable Value
T.Rowe Price Bond Trust
Vanguard Total Bond Market Index
Ariel Investments
Franklin Templeton
LSV Value Equity
Northern Trust Russell 2000
Northern Trust S&P 400
Vanguard Institutional Index
Wellington Diversified Growth
Invesco International Growth
Northern Trust MSCI ACWI ex-US
William Blair
Fidelity Puritan
T. Rowe Retirement Active Trust (13 Total)

ASSET CLASS

Cash & Equivalents
Fixed Income
Fixed Income
Fixed Income
Domestic Equity
International Equity
International Equity
International Equity
Blended
Lifestyle Funds

Note: The Board selects investment options for the Plan; however, the investment options receive fees from the participants who invest in the investment options.