ITEM 11



Executive Staff

Richard Stensrud
Chief Executive Officer

Vacant

Chief Investment Officer

Robert L. Gaumer General Counsel

Kathryn T. Regalia Chief Operations Officer

John W. Gobel, Sr. Chief Benefits Officer

For Agenda of: September 21, 2016

September 16, 2016

TO: President and Members

Board of Retirement

FROM: JR Pearce

Investment Officer

SUBJECT: August 2016 Monthly Investment Manager Activity, Compliance Report, and

Watch List

Recommendation:

It is recommended that the attached August 2016 Monthly Investment Manager Compliance Report and Watch List be received and filed.

Background/Discussion:

In accordance with SCERS' Investment Policy Statement, the investment transactions for SCERS' investment managers and portfolio investments for the month have been reviewed for compliance with their respective investment guidelines and objectives. No compliance violations have been found. The asset values for the various private equity, real estate, and opportunities investments are lagged one quarter.

As of August 31, 2016, there were four investment managers on the Watch List including Hines (Value Add Real Estate), Brigade SC Credit (Strategic Credit), Huber Capital Management (Large Cap Value), and Weatherbie Capital Management (Small Cap Growth).

It is recommended that the investment managers remain on the Watch List until the investment consultants and Staff can advise your Board that the performance and/or organizational concerns have been satisfactorily resolved.

August 2016 Monthly Investment Manager Compliance Report and Watch List September 16, 2016 Page 2 of 2

We will be happy to answer any questions you might have.

Respectfully submitted,

Concur:

JR Pearce Investment Officer Richard Stensrud Chief Executive Officer

Steve Davis
Deputy Chief Investment Officer

Attachment

| # | Investment Manager | Fund Type | Watch List | Net Asset Value (as of August 31, 2016)* | SCERS Investment / Commitment | Total Capital Called to Date | Total Capital Returned to Date** | Benchmark | Comply | Counter- Party Comply | Purchases / Capital Called (month) | Sales / Capital Returned (month)** | Top 10 Holdings / Notes |
|----|--|----------------------|---------------|--|-------------------------------------|---------------------------------|--|----------------------------------|--------|-----------------------------|--|--|--|
| | | | | | | | DO | MESTIC EQUITY | | | | | |
| 1 | JP Morgan Asset Management | Equity 130/30 | | \$125,900,208 | | | | S&P 500 + 100 bps | Yes | N/A | \$16,994,745 | \$18,827,939 | Alphabet, Wells Fargo, Broadcom Ltd, Occidental Petroleum, Microsoft, Chubb Limited, UnitedHealth Group, Honeywell International, General Motors, Pfizer |
| 2 | Eagle Capital Management | Large Cap Core | | \$259,234,761 | | | | Russell 1000 + 100 bps | Yes | N/A | \$237,585 | | Oracle Corp, Berkshire Hathaway Inc CI B, Microsoft Corp, Aon Plc, Citigroup Inc, Amazon.Com Inc, Unitedhealth Group Inc, Alphabet Inc CI C, Jpmorgan Chase + Co, Liberty Global Plc Series C |
| 3 | Brown Advisory | Large Cap Growth | | \$118,334,728 | | | | Russell 1000 Growth + 100 bps | Yes | N/A | \$9,766,710 | \$8,843,343 | State Street Bank + Trust Co, Amazon.Com Inc, Visa Inc Class A Shares, Facebook Inc A, Starbucks Corp, Danaher Corp, Costco Wholesale Corp, Ecolab Inc, Intuitive Surgical Inc, Estee Lauder Companies CI A |
| 4 | Alliance Bernstein | Large Cap Passive | | \$1,127,801,918 | | | | Russell 1000 | Yes | N/A | \$2,049,558 | \$1,916,491 | Apple Inc, Microsoft Corp, Exxon Mobil Corp, Johnson + Johnson, Amazon.Com Inc, General Electric Co, Berkshire Hathaway Inc Cl B, Facebook Inc A, At+T Inc, Jpmorgan Chase + Co |
| 5 | Huber Capital Management | Large Cap Value | YES | \$112,362,753 | | | | Russell 1000 Value + 100 bps | Yes | N/A | \$1,265,158 | | Kbr Inc, Ca Inc, Cno Financial Group Inc, Bank Of America Corp, Pfizer Inc, Philip Morris International, Eli Lilly + Co, Citigroup Inc, Herbalife Ltd, Jpmorgan Chase + Co |
| 6 | CenterSquare Investment Management (formerly Urdang) | REIT - US | | \$122,411,673 | | | | NAREIT + 100 bps | Yes | N/A | \$7,900,296 | \$7,575,882 | Simon Property Group Inc, Welltower Inc, Public Storage, Equinix Inc, Avalonbay Communities Inc, Duke Realty Corp, Equity Residential, Hcp Inc, Host Hotels + Resorts Inc, Prologis Inc |
| 7 | Weatherbie Capital | Small Cap Growth | YES | \$76,470,786 | | | | Russell 2000 Growth + 150 bps | Yes | N/A | \$9,039,491 | \$9,068,390 | Firstservice Corp, State Street Bank + Trust Co, Cotiviti Holdings Inc, Middleby Corp, Gtt Communications Inc, Ultimate Software Group Inc, Fleetmatics Group Plc, Signature Bank, Macom Technology Solutions H, Paylocity Holding Corp |
| 8 | UBS Global Asset Management | Small Cap Growth | | \$57,593,566 | | | | Russell 2000 Growth + 150 bps | Yes | N/A | \$3,683,640 | \$3,411,665 | State Street Bank + Trust Co, Wix.Com Ltd, 8X8 Inc, Proofpoint Inc, Gigamon Inc, Dexcom Inc, Abiomed Inc, Exact Sciences Corp, Burlington Stores Inc, Enersys |
| 9 | Dalton, Greiner, Hartman, Maher | Small Cap Value | | \$70,400,736 | | | | Russell 2000 Value + 150 bps | Yes | N/A | \$3,870,149 | | Brandywine Realty Trust, Kennedy Wilson Holdings Inc, State Street Bank + Trust Co, Colony Capital Inc A, Kite Realty Group Trust, Hersha Hospitality Trust, Merit Medical Systems Inc, Provident Financial Services, Steelcase Inc CI A, Servicemaster Global Holding |
| 10 | Wedge Capital Management | Small Cap Value | | \$77,457,004 | | | | Russell 2000 Value + 150 bps | Yes | N/A | \$1,739,283 | \$1,993,678 | Treehouse Foods Inc, Stag Industrial Inc, Enersys, Aecom, Dupont Fabros Technology, State Street Bank + Trust Co, Prosperity Bancshares Inc, Cullen/Frost Bankers Inc, Dana Inc, Endurance Specialty Holdings |
| 11 | TOTAL DOMESTIC EQUITY | | | \$2,147,968,134 | | | | | | | \$56,546,615 | \$56,753,348 | |

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| | | | | | | | INTER | NATIONAL EQUITY | | | | | |
| 12 | Lazard Asset Management | ACWI ex-US | | \$400,021,365 | | | | MSCI ACWI Ex-US + 100 bps | Yes | N/A | \$14,230,074 | \$14,735,956 | Lazard Emerging Markets Equity, State Street Bank + Trust Co, Sampo Oyj A Shs, Daiwa House Industry Co Ltd, Aon Plc, British American Tobacco Plc, Shire Plc, Don Quijote Holdings Co Ltd, Prudential Plc, Carlsberg As B |
| 13 | LSV Asset Management | Developed Large Cap | | \$419,792,765 | | | | MSCI World Ex-US + 100 bps | Yes | N/A | \$5,928,739 | \$5,057,379 | Nippon Telegraph + Telephone, Royal Dutch Shell Plc B Shs, Koninklijke Ahold Delhaize N, Sanofi, Swiss Re Ag, Bae Systems Plc, Swiss Life Holding Ag Reg, Total Sa, Bp Plc, Basf Se |
| 14 | William Blair International Small Cap | Developed Small Cap Growth | | \$104,417,201 | | | | MSCI Small Cap World ex-US + 150 bps | Yes | N/A | \$8,593,002 | \$8,293,534 | Nissan Chemical Industries, Glp J-Reit, Star Entertainment Grp Ltd/T, Royal Unibrew, Yes Bank Ltd, Micro Focus International, Aurelius Equity Opportunitie, Icon Plc, Gentera Sab De Cv, Elbit Systems Ltd |
| 15 | Mondrian International Small Cap | Developed Small Cap Value | | \$90,651,494 | | | | MSCI Small Cap World ex-US + 150 bps | Yes | N/A | \$1,402,217 | \$2,278,947 | CAE Inc, Auckland International Airport Ltd, Nifco Inc, Croda International PLC, Christian Hansen Holding A/S, Spirax-Sarco Engineering PLC, Nexteer Automotive Group Ltd, AF AB B Shares, MTU Aero Engines AG Registered, SATS Ltd |
| 16 | Ballie Gifford EM All Cap | Emerging Market - All Cap | | \$135,497,834 | | | | MSCI Emerging Markets + 150 bps | Yes | N/A | | | |
| 17 | Mondrian EM All Cap | Emerging Market - All Cap | | \$129,305,340 | | | | MSCI Emerging Markets + 150 bps | Yes | N/A | \$5,320,436 | \$3,531,151 | Samsung Electronics Co Ltd, Taiwan Semiconductor Manufacturing Ltd, China Mobile Ltd, SK Telecom Co Ltd, Bajaj Auto Ltd, Hyundai Mobis Co Ltd, Taiwan Mobile Co Ltd, Fibra Uno Administracion SA, WH Group Ltd, Credicorp Ltd |
| 18 | Mondrian EM Small Cap | Emerging Market - Small Cap | | \$25,141,505 | | | | MSCI Emerging Markets Small Cap + 150 basis points | Yes | N/A | \$147,329 | \$474,469 | Nexteer Automotive Group Ltd, US Dollar, Berger Paints India Ltd, Nippon Indosari Corpindo Tbk PT, D&L Industries Inc, Torrent Pharmaceuticals Ltd, PI Industries Ltd, CT Environmental Group Ltd, Voltronic Power Technology Corp, Amara Raja Batteries Ltd |
| 19 | William Blair EM Small Cap | Emerging Market - Small Cap | | \$26,217,579 | | | | MSCI Emerging Markets Small Cap + 150 basis points | Yes | N/A | | | Yes Bank Ltd, Yandex Nv-A, Bajaj Finance Ltd, Indusind Bank Ltd, Gt Capital Holdings Inc, Bharat Financial Inclusion L, Minth Group Ltd, Havells India Ltd, China Lodging Group-Spon Ads, Fuyao Glass Industry Group-H |
| 20 | CBRE Clarion Securities | REIT - Internat'l | | \$81,729,574 | | | | NAREIT Global ex- US Real Estate + 100 bps | Yes | N/A | \$8,607,159 | \$10,210,175 | Sun Hung Kai Properties, Unibail Rodamco Se, Mirvac Group, Mitsui Fudosan Co Ltd, Japan Real Estate Investment, Scentre Group, Sumitomo Realty + Developmen, Vonovia Se, Ascendas Real Estate Inv Trt, Deutsche Wohnen Ag Br |
| 21 | TOTAL INTERNATIONAL EQUITY | | | \$1,412,774,657 | | | | | | | \$44,228,956 | \$44,581,611 | |

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| | | | | | | | FI | XED INCOME | | | | | |
| 22 | Neuberger Investment Management | Enhanced Index | | \$365,435,388 | | | | Barclays Aggregate Bond + 25 bps | Yes | N/A | \$47,891,619 | | State Street Bank + Trust Co, Us Treasury N/B, Us Treasury N/B |
| 23 | Metropolitan West Asset Management | Core Plus | | \$382,564,766 | | | | Barclays Aggregate Bond + 70 bps | Yes | N/A | \$161,487,092 | \$162,919,778 | Us Treasury N/B, Us Treasury N/B, Us Treasury N/B, Us Treasury N/B, State Street Bank + Trust Co, Metropolitan West High Yield B, Gnma II Tba 30 Yr 3, Fnma Tba 30 Yr 3, Fnma Tba 15 Yr 2.5, Fannie Discount Note |
| | | | | | | | | | | | | | Monthly Purchases and Sales excludes derivative transactions. |
| 24 | Prudential Investment Management | Core Plus | | \$420,419,951 | | | | Barclays Aggregate Bond + 70 bps | Yes | N/A | \$234,187,868 | \$77,168,418 | B91Qxs9P4 Cds Usd R V 00Mevent, B8A3Lw2X7 Irs Usd R V 12Mfedlo, B8A2Jfqg0 Irs Usd R V 03Mlibor, B8A2P3Hr6 Irs Usd R V 03Mlibor, B8A2Y2Cj1 Irs Usd R V 03Mlibor, S8A3L09N2 Irs Usd R V 03Mfedlo, B8A3Lz3V3 Irs Usd R V 12Mfedl, B8A3Medj5 Irs Usd R V 01Mlibor, B8A3Medr7 Irs Usd R F 1.30000, B8A2Wddf6 Irs Usd R V 03Mlibor |
| | | | | | | | | | | | | | Monthly Purchases and Sales excludes derivative transactions. |
| 25 | Brandywine Global Investment Management | Global | | \$213,632,793 | | | | 80% Citigroup WGBI / 20% JP Morgan GBI-EM Global Diversified | Yes | N/A | \$9,990,132 | \$5,677,678 | Ukt 1 1/4 07/22/18, Mbono 7 3/4 11/13/42, Mbono 8 1/2 11/18/38, Mbono 8 1/2 05/31/29, Gs 0 11/15/18, Hgb 6 11/24/23, Bntnf 10 01/01/25, Nswtc 5 08/20/24, Indogb 9 03/15/29, T 3 11/15/45 |
| 26 | Brigade SC Credit Opportunities Mandate, LLC | Strategic Credit | YES | \$156,943,837 | | | | 50% BofA Merrill Lynch High Yield Master II Constrained / 50% Credit Suisse Leveraged Loan | Yes | N/A | | | |
| 27 | TOTAL FIXED INCOME | | | \$1,538,996,735 | | | | | | | \$453,556,711 | \$287,686,195 | |

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| | | | | | | | ABS | SOLUTE RETURN | | | | | |
| 28 | Grosvenor SC Absolute Return Fund (SCARF) | Diversified Separate Account | | \$238,832,771 | | | | 90-Day U.S. T-Bill + 500 bps | Yes | Yes | | | |
| 29 | Carosvenor SC Absolute Return | Diversified Separate Account | | \$160,313,632 | | | | 90-Day U.S. T-Bill + 500 bps | Yes | Yes | | | This diversified Absolute Return Separate Account is part of SCERS' interim Absolute Return allocation. |
| 30 | | Equity Long/Short | | \$39,620,922 | \$35,000,000 | \$33,000,000 | | 90-Day U.S. T-Bill + 500 bps | Yes | Yes | | | |
| 31 | Elliott Associates, LP | Event Driven | | \$43,327,891 | \$40,945,627 | \$39,740,627 | | 90-Day U.S. T-Bill + 500 bps | Yes | Yes | | | |
| 32 | Jana Partners Qualified, LP | Event Driven | | \$36,351,595 | | | | 90-Day U.S. T-Bill + 500 bps | Yes | Yes | | | |
| 33 | Third Point Partners Qualified, LP | Event Driven | | \$40,247,011 | | | | 90-Day U.S. T-Bill + 500 bps | Yes | Yes | | | |
| 34 | Grosvenor | Fund of Funds | | \$258,020 | | | | 90-Day U.S. T-Bill + 500 bps | Yes | N/A | | | Fund was terminated; redemptions from the fund continues to progress. |
| 35 | Claren Road Credit Partners, LP | Global Long-Short Credit | | \$3,757,494 | | | | 90-Day U.S. T-Bill + 500 bps | Yes | Yes | | | SCERS put in a full redemption request for this fund. Due to significant redemptions incurred by Claren Road, final distribution of SCERS' capital will be made over multiple quarters. SCERS received \$4.3 million in July, which was half of the remaining capital to be distributed. |
| 36 | 111 C | Global Macro - Discretion | | \$34,423,900 | | | | 90-Day U.S. T-Bill + 500 bps | Yes | Yes | | | |
| 37 | Laurion Capital Management, LP | Market Neutral - Vol/Arb | | \$40,538,933 | | | | 90-Day U.S. T-Bill + 500 bps | Yes | Yes | | | |
| 38 | AQR DELTA Fund, LP | Multi- Strategy | | \$47,704,920 | | | | 90-Day U.S. T-Bill + 500 bps | Yes | Yes | | | |
| 39 | | Multi- Strategy | | \$39,514,860 | | | | 90-Day U.S. T-Bill + 500 bps | Yes | Yes | | | |
| 40 | TOTAL ABSOLUTE RETURN FUNDS | | | \$724,891,948 | \$75,945,627 | \$72,740,627 | | | | | | | |

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| | | | | | | | PF | RIVATE EQUITY | | | | | |
| 41 | Abbott Capital Private Equity Fund VI, LP | aFund of Funds | | \$58,997,199 | \$75,000,000 | \$66,375,000 | \$24,750,000 | Russell 1000 + 300 bps | Yes | N/A | | | |
| 42 | | aFund of Funds | | \$29,535,604 | \$50,000,000 | \$31,725,070 | \$8,544,616 | Russell 1000 + 300 bps | Yes | N/A | | | Fund is denominated in Euros and has been converted to US dollars based on the exchange rate at the time of the transaction. |
| 43 | HarbourVest VIII, LP | ₂Fund of Funds | | \$28,481,504 | \$50,000,000 | \$46,735,375 | \$18,678,189 | Russell 1000 + 300 bps | Yes | N/A | | | |
| 44 | Private Equity (Goldman Sachs) X, LP | aFund of Funds | | \$54,076,670 | \$75,000,000 | \$74,342,136 | \$23,440,705 | Russell 1000 + 300 bps | Yes | N/A | | | |
| 45 | Accel-KKR Capital Partners IV, LP | Buyout | | \$8,558,716 | \$15,000,000 | \$9,249,160 | \$1,843,437 | Russell 1000 + 300 bps | Yes | N/A | | | |
| 46 | Accel-KKR Capital Partners V, LP | Buyout | | | \$35,000,000 | | | Russell 1000 + 300 bps | Yes | N/A | | | |
| 47 | H.I.G. Capital Partners V, LP | Buyout | | \$2,645,819 | \$14,000,000 | \$2,968,402 | | Russell 1000 + 300 bps | Yes | N/A | | | |
| 48 | Marlin Equity IV, LP | Buyout | | \$10,875,331 | \$20,000,000 | \$10,569,329 | | Russell 1000 + 300 bps | Yes | N/A | \$168,756 | | |
| 49 | Linden Capital Partners III TP | Buyout - Middle Market Healthcare | | \$3,570,140 | \$35,000,000 | \$4,331,783 | | Russell 1000 + 300 bps | Yes | N/A | | | |
| 50 | Thoma Bravo Flind XI TP | Buyout - Middle Market Technology | | \$32,767,950 | \$30,000,000 | \$29,600,786 | | Russell 1000 + 300 bps | Yes | N/A | \$3,073,825 | | |
| 51 | Thoma Brayo Fund VII TP | Buyout - Middle Market Technology | | \$1,462,602 | \$30,000,000 | \$1,659,450 | | Russell 1000 + 300 bps | Yes | N/A | | | |
| 52 | | Buyout - Non-US | | (\$255,916) | \$21,000,000 | \$231,729 | | Russell 1000 + 300 bps | Yes | N/A | | | Fund is denominated in Euros and has been converted to US dollars based on the exchange rate at the time of the transaction. |

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| | | | | | | | PF | RIVATE EQUITY | | | | | |
| 53 | Waterland Fund V, LP | Buyout - Non-US | | \$8,661,555 | \$23,193,600 | \$13,690,515 | \$15,524,350 | Russell 1000 + 300 bps | Yes | N/A | | | Fund is denominated in Euros and has been converted to US dollars based on the exchange rate at the time of the transaction. |
| 54 | Waterland Fund VI, LP | Buyout - Non-US | | \$2,201,364 | \$30,000,000 | \$2,554,023 | | Russell 1000 + 300 bps | Yes | N/A | | | Fund is denominated in Euros and has been converted to US dollars based on the exchange rate at the time of the transaction. |
| 55 | Marlin Heritage, LP | Buyout - Small / Middle Market | | \$6,650,595 | \$10,000,000 | \$6,412,287 | \$1,411,103 | Russell 1000 + 300 bps | Yes | N/A | | | |
| 56 | Marlin Heritage Europe, LP | Buyout - Small / Middle Market | | | \$14,400,000 | | | Russell 1000 + 300 bps | Yes | N/A | | | |
| 57 | RRJ Capital Master Fund II, LP | Buyout - Special Situations SE Asia | | \$27,423,039 | \$35,000,000 | \$41,173,564 | \$15,355,720 | Russell 1000 + 300 bps | Yes | N/A | | \$155,066 | |
| 58 | RRJ Capital Master Fund III, LP | Buyout - Special Situations SE Asia | | \$2,666,776 | \$40,000,000 | \$3,217,778 | \$266,667 | Russell 1000 + 300 bps | Yes | N/A | | | |
| 59 | Summit Partners Credit Fund I, LP | Corp. Credit Lending | | \$10,918,112 | \$20,000,000 | \$24,939,499 | \$18,858,734 | Russell 1000 + 300 bps | Yes | N/A | | | |
| 60 | Summit Partners Credit Fund II, LP | Corp. Credit Lending | | \$23,097,965 | \$35,000,000 | \$25,122,996 | \$3,087,663 | Russell 1000 + 300 bps | Yes | N/A | | | |
| 61 | Athyrium Opportunities Fund II, LP | Corp. Credit Lending - Healthcare | | \$20,416,287 | \$32,000,000 | \$24,184,739 | \$4,456,187 | Russell 1000 + 300 bps | Yes | N/A | \$956,936 | \$1,635,521 | |
| 62 | Atalaya Special Opportunities Fund VI, LP | Distressed Debt | | \$11,654,650 | \$25,000,000 | \$12,752,629 | | Russell 1000 + 300 bps | Yes | N/A | | | |
| 63 | Garrison Opportunity Fund III, LP | Distressed Debt | | \$15,306,075 | \$20,000,000 | \$20,000,000 | \$5,447,289 | Russell 1000 + 300 bps | Yes | N/A | | | |
| 64 | H.I.G. Bayside Loan Opportunity III (Europe), LP | Distressed Debt | | \$16,149,937 | \$30,000,000 | \$16,159,790 | \$3,086,100 | Russell 1000 + 300 bps | Yes | N/A | | | |
| 65 | TPG Opportunities Partners III, LP | Distressed Debt | | \$16,744,739 | \$40,000,000 | \$18,301,337 | \$2,316,986 | Russell 1000 + 300 bps | Yes | N/A | | | |

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| | | | | | | | PF | RIVATE EQUITY | | | | | |
| 66 | Wayzata Opportunities Fund III, LP | Distressed Debt | | \$8,919,070 | \$30,000,000 | \$14,385,000 | \$4,602,383 | Russell 1000 + 300 bps | Yes | N/A | | \$441,000 | |
| 67 | | Growth Equity | | \$21,877,196 | \$16,350,000 | \$16,350,000 | | Russell 1000 + 300 bps | Yes | N/A | | | |
| 68 | Summit Partners Venture Capital Fund IV, LP | Growth Equity | | \$4,012,041 | \$35,000,000 | \$3,756,826 | | Russell 1000 + 300 bps | Yes | N/A | \$2,471,715 | | |
| 69 | TSG 7A,LP and TSG 7B, LP | Buyout - Consumer Brands | | \$343,227 | \$20,000,000 | \$485,932 | \$7,227 | Russell 1000 + 300 bps | Yes | N/A | | | |
| 68 | | Growth Equity - Software Technology | | \$2,370,889 | \$15,000,000 | \$3,187,255 | \$384 805 | Russell 1000 + 300 bps | Yes | N/A | \$263,822 | | |
| 69 | Spectrum Equity Investors VII, LP | Growth Equity - Software Technology | | \$11,510,747 | \$25,000,000 | \$11,875,000 | | Russell 1000 + 300 bps | Yes | N/A | | | |
| 70 | Dyal II US Investors, LP | Other | | \$9,326,860 | \$35,000,000 | \$11,204,662 | \$535,433 | Russell 1000 + 300 bps | Yes | N/A | | | |
| 71 | Khosla Ventures Fund IV, LP | Venture Capital | | \$13,453,046 | \$10,000,000 | \$9,400,000 | \$955 913 | Russell 1000 + 300 bps | Yes | N/A | | | |
| 72 | Khosla Ventures Fund V, LP | Venture Capital | | \$8,136,400 | \$20,000,000 | \$7,820,000 | | Russell 1000 + 300 bps | Yes | N/A | | | |
| 73 | NEA 14, LP | Venture Capital | | \$31,877,630 | \$25,000,000 | \$23,500,000 | \$1,358,524 | Russell 1000 + 300 bps | Yes | N/A | | | |
| 74 | NEA 15, LP | Venture Capital | | \$14,365,274 | \$35,000,000 | \$14,179,431 | | Russell 1000 + 300 bps | Yes | N/A | \$525,000 | | |
| 75 | Trinity Ventures XI, LP | Venture Capital | | \$18,087,004 | \$25,000,000 | \$14,562,500 | | Russell 1000 + 300 bps | Yes | N/A | | | |
| 76 | Trinity Ventures XII, LP | Venture Capital | | \$2,199,818 | \$30,000,000 | \$2,400,000 | | Russell 1000 + 300 bps | Yes | N/A | | | |
| 77 | TOTAL PRIVATE EQUITY | | | \$557,302,383 | \$1,127,943,600 | \$641,188,721 | \$159,368,219 | | | _ | \$8,416,990 | \$3,867,109 | |

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| | | | | | | | | REAL ASSETS | | | | | |
| | SSgA Real Asset Strategy Proxy | Real Assets Overlay | | \$309,549,330 | | | | Blended benchmarked to strategy fund weights | Yes | N/A | \$1,317,515 | \$670,498 | |
| 79 | BlackRock Realty | Real Estate - Core Separate Account | | \$219,894,365 | | | | NFI-ODCE Index | Yes | N/A | | | Assets Managed does not include \$55.35 million of debt. |
| 80 | Cornerstone | Real Estate - Core Separate Account | | \$61,076,276 | | | | NFI-ODCE Index | Yes | N/A | | | Assets Managed does not include \$39 million of debt. |
| 81 | Jamestown Premier Property Fund, LP | Real Estate - Core and Core Plus | | \$19,883,495 | | | | NFI-ODCE Index | Yes | N/A | | | |
| 82 | MetLife Core Property Fund | Real Estate - Core | | \$48,437,691 | | | | NFI-ODCE Index | Yes | N/A | | | |
| 83 | Prime Property Fund, LLC | Real Estate - Core | | \$49,019,764 | | | | NFI-ODCE Index | Yes | N/A | | | |
| 84 | Principal US Property Account | Real Estate - Core | | \$36,639,330 | | | | NFI-ODCE Index | Yes | N/A | | | |
| 85 | Prologis Targeted Europe Logistics Fund, LP | Real Estate - Core | | \$30,379,262 | \$31,202,322 | \$31,202,322 | \$1,080,219 | NFI-ODCE Index | Yes | N/A | | | Fund is denominated in Euros, which will then be converted to US dollars based on the exchange rate at the time of the transaction. |
| 86 | Prologis Targeted US Logistics Fund, LP | Real Estate - Core | | \$31,429,200 | \$35,000,000 | \$29,800,000 | \$741,181 | NFI-ODCE Index | Yes | N/A | | | |
| 87 | Townsend Real Estate Fund, LP | Real Estate - Core | | \$45,563,085 | \$70,000,000 | \$44,891,179 | | NFI-ODCE Index | Yes | N/A | | | |
| 88 | Blackstone Resources Select Offshore Fund | Comm- odities | | \$39,636,242 | | | | Blend of GSCI and Dow Jones AIG | Yes | N/A | | | |
| 89 | Gresham Strategic Commodities Fund | Comm- odities | | \$24,268,589 | | | | Dow Jones AIG Index | Yes | N/A | | | |

| , | | E I E | Watch | Net Asset Value | SCERS | Total Capital | Total Capital | D b | 0 | Counter- | Purchases / | Sales / Capital | T 40 H-LP / N-L |
|-----|---|---|-------|-----------------------------|----------------------------|----------------|-----------------------|-----------------------------|--------|-----------------|------------------------|-----------------------|-------------------------|
| # | Investment Manager | Fund Type | List | (as of August 31, 2016)* | Investment / Commitment | Called to Date | Returned to Date** | Benchmark | Comply | Party Comply | Capital Called (month) | Returned (month)** | Top 10 Holdings / Notes |
| | | | | | | | | REAL ASSETS | | | | | |
| 90 | Atalaya SCERS SMA, LLC | Asset Backed Lending Separate Account | | \$11,923,362 | \$100,000,000 | \$13,700,253 | \$2,713,687 | CPI-U Headline + 500 bps | Yes | N/A | | | |
| 91 | | Energy - Midstream | | \$16,558,261 | \$40,000,000 | \$17,333,454 | \$573,221 | CPI-U Headline + 500 bps | Yes | N/A | \$3,045,231 | | |
| 92 | ACM Fund II, LLC | Real Assets - Agriculture | | | \$25,000,000 | | | CPI-U Headline + 500 bps | Yes | N/A | | | |
| 93 | | Energy - Midstream | | \$6,658,761 | \$20,000,000 | \$7,093,240 | \$1,048,775 | CPI-U Headline + 500 bps | Yes | N/A | \$3,548,253 | | |
| 94 | | Energy - Midstream | | \$7,834,270 | \$35,000,000 | \$8,792,994 | \$1,770,702 | CPI-U Headline + 500 bps | Yes | N/A | | | |
| 95 | EnCap Energy Capital Fund IX, LP | Energy - Upstream | | \$26,129,346 | \$33,000,000 | \$28,243,164 | \$7,198,376 | CPI-U Headline + 500 bps | Yes | N/A | \$1,054,409 | \$1,748,617 | |
| 96 | EnCap Energy Capital Fund X, LP | Energy - Upstream | | \$8,911,477 | \$40,000,000 | \$10,308,320 | \$614,731 | CPI-U Headline + 500 bps | Yes | N/A | \$956,271 | | |
| 97 | First Reserve Energy Infrastructure II, LP | Energy Infrastruc. | | \$6,507,566 | \$35,000,000 | \$7,137,143 | \$181,143 | CPI-U Headline + 500 bps | Yes | N/A | | | |
| 98 | Carlyle Power Partners II, LP | Energy - Power | | \$12,880,661 | \$40,000,000 | \$18,732,977 | \$3,748,538 | CPI-U Headline + 500 bps | Yes | N/A | | | |
| 99 | IFM Global Infrastructure Fund (US), LP | Infrastruc Core | | | \$75,000,000 | | | CPI-U Headline + 500 bps | Yes | N/A | | | |
| 100 | Brookfield Infrastructure Fund III, LP | Infrastruc Core | | \$5,378,073 | \$40,000,000 | \$5,651,731 | \$725,099 | CPI-U Headline + 500 bps | Yes | N/A | \$170,228 | \$505,551 | |
| 101 | | Infrastruc Water/ Wastewate | | \$1,184,143 | \$25,000,000 | \$2,043,024 | \$139,642 | CPI-U Headline + 500 bps | Yes | N/A | | | |
| | Infrastructure, LLC | Infrastruc Secondary Separate Account | | \$35,639,976 | \$100,000,000 | \$24,700,000 | | CPI-U Headline + 500 bps | Yes | N/A | | | |
| 103 | TOTAL REAL ASSETS | | | \$1,055,382,524 | \$744,202,322 | \$249,629,801 | \$20,535,316 | | | | \$10,091,908 | \$2,924,666 | |

| # | Investment Manager | Fund Type | Watch List | Net Asset Value (as of August 31, 2016)* | SCERS Investment / Commitment | Total Capital Called to Date | Total Capital Returned to Date** | Benchmark | Comply | Counter- Party Comply | Purchases / Capital Called (month) | Sales / Capital Returned (month)** | Top 10 Holdings / Notes |
|-----|--|--------------------------------|---------------|--|-------------------------------------|---------------------------------|--|---------------------------|--------|-----------------------------|--|--|--|
| | | | | | | | 0 | PPORTUNITIES | | | | | |
| 104 | DRC European Real Estate Debt Fund II, LP | Distressed Debt - Europe | | \$24,643,452 | \$50,000,000 | \$68,876,226 | \$45,488,747 | NFI-ODCE Index | Yes | N/A | | \$5,339,488 | Fund is denominated in UK pound sterling and has been converted to US dollars based on the exchange rate at the time of the transaction. |
| 105 | Atalaya Special Opportunities Fund V, LP | Distressed Debt - US | | \$18,126,724 | \$25,000,000 | \$24,875,000 | \$10,646,202 | Russell 1000 + 300 bps | Yes | N/A | | \$421,941 | |
| 106 | CIM Opportunity Fund VIII, LP | Real Estate - Opport. | | \$22,781,258 | \$35,000,000 | \$26,355,617 | \$5,114,809 | NFI-ODCE + 100 bps | Yes | N/A | | | |
| 107 | KKR Real Estate Partners Americas, LP | Real Estate - Opport. | | \$20,514,220 | \$35,000,000 | \$27,204,458 | \$12,796,252 | NFI-ODCE + 100 bps | Yes | N/A | \$826,400 | \$1,863,350 | |
| 108 | Och-Ziff Real Estate Fund III, LP | Real Estate - Opport. | | \$10,230,291 | \$35,000,000 | \$9,811,553 | \$465,174 | NFI-ODCE + 100 bps | Yes | N/A | \$1,797,250 | \$93,333 | |
| 109 | AEW Value Investors II, LP | Real Estate - Value Add | | \$2,092,018 | \$25,000,000 | \$21,812,596 | \$26,113,671 | NFI-ODCE + 100 bps | Yes | N/A | | | The fund has reached the end of its term. AEW has been undergoing an orderly sale of the assets and extended the closing of the fund until April 2016. |
| 110 | Allegis Value Trust | Real Estate - Value Add | | \$21,538,910 | \$25,000,000 | \$25,000,000 | \$7,309,000 | NFI-ODCE + 100 bps | Yes | N/A | | | |
| 111 | ECE European Prime Shopping Centre Fund II, SCS SIF | Real Estate - Value Add | | \$7,317,684 | \$35,000,000 | \$7,926,148 | \$420,106 | NFI-ODCE + 100 bps | Yes | N/A | | | Fund is denominated in Euros, which will then be converted to US dollars based on the exchange rate at the time of the transaction. |
| 112 | Hammes Partners II, LP | Real Estate - Value Add | | \$7,123,394 | \$25,000,000 | \$7,624,767 | \$633,729 | NFI-ODCE + 100 bps | Yes | N/A | | | |
| 113 | Hines US Office Value Fund II, LP | Real Estate - Value Add | YES | \$4,118,572 | \$22,572,950 | \$21,726,796 | \$10,297,232 | NFI-ODCE + 100 bps | Yes | N/A | | | |
| 114 | NREP Nordic Strategies Fund, FCP-FIS | Real Estate - Value Add | | \$21,618,979 | \$25,000,000 | \$22,179,980 | \$5,595,574 | NFI-ODCE + 100 bps | Yes | N/A | \$3,348,650 | | Fund is denominated in Euros, which will then be converted to US dollars based on the exchange rate at the time of the transaction. |
| 115 | NREP Nordic Strategies Fund II | Real Estate - Value Add | | \$4,454,178 | \$35,000,000 | \$4,707,229 | | NFI-ODCE + 100 bps | Yes | N/A | | | Fund is denominated in Euros, which will then be converted to US dollars based on the exchange rate at the time of the transaction. |
| 116 | TOTAL OPPORTUNITIES | | | \$160,105,501 | \$337,572,950 | \$263,393,142 | \$124,880,496 | | | | \$5,972,300 | \$7,718,112 | |

Print Date: 9/16/2016

Investment Manager Monthly Activity, Compliance, and Watch List Report August 31, 2016

SCERS TOTAL PORTFOLIO

| # | Investment Manager | Fund Type | Watch List | Net Asset Value (as of August 31, 2016)* | SCERS Investment / Commitment | Total Capital Called to Date | Total Capital Returned to Date** | Benchmark | Comply | Counter- Party Comply | Purchases / Capital Called (month) | Sales / Capital Returned (month)** | Top 10 Holdings / Notes |
|----|---|-----------|---------------|--|-------------------------------------|---------------------------------|--|----------------------------|--------|-----------------------------|--|--|--|
| | | | | | | | : | SHORT-TERM | | | | | |
| 11 | State Street Global Advisors - STIF (Cash Account) | Cash | | \$268,413,418 | | | | 91 Day T-Bill | Yes | N/A | \$241,395,948 | \$144,887,558 | Unallocated cash is swept into a short-term investment fund. |
| 11 | TOTAL | | | \$268,413,418 | | | | | | | \$241,395,948 | \$144,887,558 | |
| | | | | | | | FUT | URES OVERLAY | | | | | |
| 11 | States Street Global Advisors (Futures Overlay) | Overlay | | \$160,677,028 | | | | Target Asset Allocation | Yes | N/A | \$72,768,343 | \$57 473 042 | State Street Bank + Trust Co, Otc290747 Trs Usd R E, Otc290738 Trs Usd R E, Otc290775 Trs Usd R E, Us Dollar, Gnma I Tba 30 Yr 3.5, Fnma Iba 30 Yr 4, Fnma Tba 15 Yr 2.5, Fhlmc Tba 30 Yr 3.5, Fnma Tba 30 Yr 3 |
| 12 | TOTAL | | | \$160,677,028 | | | | | | | \$72,768,343 | \$57,473,942 | |

\$892,977,771 \$605,892,541

\$8,026,512,327 \$2,285,664,499 \$1,226,952,291 \$304,784,031

^{*}Net Asset Value for Private Equity, Real Assets, and Opportunistic are June 2016 values adjusted for cash flows, except where noted.

^{**}Capital returned includes return of capital, income, and gains.

INVESTMENT MANAGER WATCH LIST 31-Aug-16

| # | Investment Manager | Fund Type | Reason | Effective (month - year) | Commentary |
|---|---|----------------------------|-----------------------|-----------------------------|--|
| 1 | Hines US Office Value Fund II | Real Estate - Value Add | Performance | Nov-10 | Though the firm's shorter period returns have been favorable, the since inception return significantly underperformed against the benchmark: 2Q2016 (-1.5% vs. +2.7%); 1-Year (+12.2% vs. +13.6%); 3-Year (+29.4% vs. +13.9%); 5-Year (+18.7% vs. +13.9%); and since inception return (-16.0% vs. +8.8%). |
| 2 | Brigade SC Credit Opportunities Mandate, LLC | Strategic Credit | Organizational Change | Mar-14 | Ben Renshaw, head of Brigade's Zurich office since 2011, announced his retirement. Mr. Renshaw is a senior manager and was considered the "right-handman" to Don Morgan, the co-founder. Returns have underperformed the benchmark: 2Q2016 (+8.5% vs. +4.4%); 1-Year (-1.1% vs. +1.4%); and since inception (+1.0% vs. +2.7%). |
| 3 | Huber Capital Management | Large Cap Value | Performance | | Returns have underperformed the benchmark over all periods: 2Q2016 (+1.6% vs. +4.6%); 1-Year (-4.9% vs. +2.9%); 3-Year (+3.8% vs. +9.9%); and since inception (+8.3% vs. +12.6%). |
| 4 | <u>.</u> | Small Cap Growth | Performance | Sep-15 | Returns have underperformed the benchmark over all periods: 2Q2016 (+3.0% vs. +3.2%); 1-Year (-7.5% vs10.6%); 3-Year (+4.8% vs. +7.7%); 5-Year (+7.8% vs. +8.5%); and since inception (+9.4% vs. +10.3%). |