# OKLAHOMA POLICE PENSION AND RETIREMENT SYSTEM

# 34<sup>th</sup> ANNUAL REPORT

### FISCAL YEAR 2015



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### **EXECUTIVE DIRECTOR'S LETTER**

### Dear Member:

The Board of Trustees is pleased to submit the 34rd Annual Report of the Oklahoma Police Pension and Retirement System for the year ended June 30, 2015. This report is furnished in accordance with Section 50-105.4 of Title 11 of the Oklahoma Statutes.

The purpose of this report is to provide comprehensive information about the retirement plan including audited financial statements, actuarial information, historical and statistical data on active members, annuitants and benefit payments.

The Oklahoma Police Pension and Retirement System's fiscal year end actuary and audit reports have been completed respectively by Buck Consultants, Inc., and Finley & Cook, PLLC. Both reports are available for review at the office of the Oklahoma Police Pension and Retirement System and on our website at www.opprs.ok.gov.

Respectfully,

Steven K. Snyder Executive Director

This publication, printed by OMES - Central Printing, is issued by the Oklahoma Police Pension and Retirement System as authorized by Steven K. Snyder, Executive Director. Fifty copies have been prepared at a cost of \$90.00. An electronic version of the publication has been deposited with the with the Publications Clearinghouse of the Oklahoma Department of Libraries.

### INTRODUCTION

The Oklahoma Police Pension and Retirement System was established January 1, 1981, to provide pension and other specified benefits for members who are qualified police officers and/or their beneficiaries of the participating municipalities.

The mission of the System is to provide secure retirement benefits for members and their beneficiaries.

The Oklahoma Police Pension and Retirement Board is comprised of thirteen (13) members. Seven Board members are elected by members of the System (six are active police officers, and one is a retired member). One Board member is appointed by the Governor, one by the Speaker of the House, one by the President Pro Tempore of the Senate and one by the President of the Oklahoma Municipal League. The two remaining Board members are the State Insurance Commissioner or the Commissioner's designee and the Director of State Finance or the Director's designee.

The System provides retirement benefits to all retirees. The four primary sources of revenue for the System are contributions from active members, member municipalities, dedicated revenue and investment income. In order to fulfill their fiduciary responsibilities, the Board retains an actuary to prepare an annual valuation. This report is submitted to the Governor and the Legislature. The Board also retains investment managers to ensure that the assets of the fund are being adequately invested at all times. Performance measurement is provided by an investment consulting firm. This firm compares the management of funds and the investment rate of return of the System against similar funds and trusts.

The agency maintains records pertaining to active members, retirees and beneficiaries. The agency also monitors the investments of the System.

# FINLEY & COOK, PLLC Certified Public Accountants

### **Report on the Financial Statements**

We have audited the accompanying financial statements of the Oklahoma Police Pension and Retirement Plan (the "Plan"), administered by the Oklahoma Police Pension and Retirement System, which is a part of the State of Oklahoma financial reporting entity, which comprise the statements of fiduciary net position as of June 30, 2015 and 2014, and the related statements of changes in fiduciary net position for the years then ended, and the related notes to the financial statements.

### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the fiduciary net position of the Plan as of June 30, 2015 and 2014, and the changes in fiduciary net position of the Plan for the years then ended in accordance with accounting principles generally accepted in the United States.

### Other Matters

### Required Supplementary Information

Accounting principles generally accepted in the United States require that the management's discussion and analysis on pages I-1 through I-4 and the schedule of changes in the employers' net pension liability, the schedule of employers' net pension liability, the schedule of contributions from employers and other contributing entities, and the schedule of investment returns on pages 46 through 50 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 14, 2015, on our consideration of the Plan's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Plan's internal control over financial reporting and compliance.

Shawnee, Oklahoma September 14, 2015

Finley + Cook, PLLC

## FINANCIAL HIGHLIGHTS

### **Selected Financial Information at Fair Market Value**

|   | Year Ended June 30 2015 2014 (Amounts in Thousands) |                                    |
|---|---|------------------------------------|
| Net Assets  | \$2,264,996   | \$2,238,466                        |
| Net Investment (Loss) Income  | 74,554  | 294,897                            |
| Total Contributions Total Revenues  | 95,618<br><b>170,172</b>                            | 89,007<br><b>383,904</b>           |
| Retirement and Other Benefits<br>Administrative Expenses<br><b>Total Expenses</b> | 141,693<br>1,949<br><b>143,642</b>                  | 119,241<br>1,862<br><b>121,103</b> |
| Fund Balance (Decrease) Increase  | 26,530  | 262,801                            |

### **Selected Investment Information**

|                                      |      | Year Ended June 30 |             |           |
|--------------------------------------|------|--------------------|-------------|-----------|
|                                      |      | 2015               |             | 2014      |
|                                      |      | (Amount            | s in Th     | ousands)  |
| US Government Securities             | \$   | 22,177             | \$          | 33,398    |
| Domestic Corporate Bonds             |      | 138,566            |             | 253,377   |
| International Corporate Bonds        |      | 210.307            |             | 114,216   |
| Domestic Stocks                      |      | 543,980            |             | 659,596   |
| International Stocks                 |      | 322,805            |             | 300,499   |
| Equity—real estate investment trusts |      | 7,339              |             | 12,495    |
| Alternative Investments              |      | 791,032            |             | 708,808   |
| Real Estate Fund                     |      | 167,775            |             | 112,542   |
| Real Estate – Columbus Square        |      | 3,900              |             | 3,800     |
| Total Investment Portfolio           | \$ 2 | 2,207,881          | <u>\$ 2</u> | 2,198,731 |

# **BUCK CONSULTANTS, INC. Actuary's Certification**

This valuation is based on employee and financial data which were provided by the Oklahoma Police Pension and Retirement System and the independent auditor, respectively, and which are summarized in this report.

Future actuarial measurements may differ significantly from current measurements due to plan experience differing from that anticipated by the economic and demographic assumptions, increases or decreases expected as part of the natural operation of the methodology used for these measurements, and changes in plan provisions or applicable law. An analysis of the potential range of such future differences is beyond the scope of this valuation.

Use of this report for any other purposes or by anyone other than the Oklahoma Police Pension and Retirement System and its auditors may not be appropriate and may result in mistaken conclusions because of failure to understand applicable assumptions, methods, or inapplicability of the report for that purpose. The attached pages should not be provided without a copy of this cover letter. No one may make any representations or warranties based on any statements or conclusions contained in this report without Buck Consultants' prior written consent.

We are Members of the American Academy of Actuaries and meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinions contained in this report. This report has been prepared in accordance with all applicable Actuarial Standards of Practice, and we are available to answer questions about it.

David Kent, FSA, EA, MAAA - Director, Retirement Actuary Janie Shaw, ASA, MAAA - Consultant, Retirement Actuary.

# MEMBER HIGHLIGHTS RETIREES AND AVERAGE BENEFITS

|                                 | <u>2015</u> | <u>2014</u> |
|---------------------------------|-------------|-------------|
| Retired Members                 | 2,602       | 2,480       |
| Average Annual Benefit          | \$31,596    | \$30,982    |
| Beneficiaries                   | 707         | 699         |
| Average Annual Benefit          | \$26,859    | \$26,660    |
| Disabled Members                | 139         | 141         |
| Average Annual Benefit          | \$16,625    | \$16,854    |
| Deferred Option Plan Members    | 22          | 30          |
| Average Annual Benefit          | \$43,463    | \$41,577    |
| Vested Terminated Members       | 125         | 132         |
| Average Annual Deferred Benefit | \$17,859    | \$16,971    |

## SELECTED ACTUARIAL INFORMATION

| Actuarial Val<br>GASB No. 25 Funded | uation as of July 1  Status (\$000,000) |
|-------------------------------------|---|
| <u>2015</u>                         | 2014                                    |
| \$2,269.1                           | \$2,204.8                               |

| Funded Ratio                | 98.2%     | 94.6%     |
|-----------------------------|-----------|-----------|
| Unfunded Liability          | 39.8      | 118.5     |
| Actuarial Value of Asset    | 2,229.3   | 2,086.3   |
| Actuarial Accrued Liability | \$2,269.1 | \$2,204.8 |
|                             |           |           |

# Ten-Year Projected Cash Flow (Retirement Benefit Payments)

| Fiscal year   |                |              |              |
|---------------|----------------|--------------|--------------|
| <u>Ending</u> | <u>Actives</u> | Retirees (1) | <u>Total</u> |
| 06/30/2016    | 92,599,116     | 114,080,715  | 206,679,831  |
| 06/30/2017    | 41,063,707     | 103,866,318  | 144,930,025  |
| 06/30/2018    | 52,341,095     | 103,072,255  | 155,413,350  |
| 06/30/2019    | 57,853,348     | 102,176,549  | 160,029,897  |
| 06/30/2020    | 74,435,686     | 101,130,352  | 175,566,038  |
| 06/30/2021    | 77,648,802     | 100,001,998  | 177,650,800  |
| 06/30/2022    | 79,005,587     | 98,856,791   | 177,862,378  |
| 06/30/2023    | 89,292,869     | 97,503,667   | 186,796,536  |
| 06/30/2024    | 88,929,008     | 96,017,899   | 184,946,907  |
| 06/30/2025    | 98,830,790     | 94,504,832   | 193,335,622  |
|               |                |              |              |

 $<sup>\</sup>left(1\right)$  Includes Deferred Option Plan Members, Disabled Members, Beneficiaries and Terminated Vested Members.

# **Contribution Requirement Summary**

|                                 | Year ended June 30 |               |
|---------------------------------|--------------------|---------------|
|                                 | <u>2015</u>        | 2014          |
| Unfunded Accrued Liability      | \$39,801,426       | \$118,500,154 |
| Amortization of Unfunded        |                    |               |
| Accrued Liability               | 9,494,339          | 28,267,346    |
| Normal Cost                     | 56,609,783         | 56,602,767    |
| Budgeted Exp.                   | 2,036,976          | 2,006,392     |
| <b>Required Contribution</b>    | 68,141,098         | 86,876,535    |
| Est. Employee Contribution      | 23,478,680         | 22,968,421    |
| Est. Municipality Contribution: |                    |               |
| Active Members                  | 38,152,855         | 37,323,685    |
| DOP Members                     | 118,532            | 155,809       |
| Actual State Contribution       |                    |               |
| Previous Year                   | 35,490,000         | 31,329,000    |
| <b>Total Contribution</b>       | 107,942,524        | 205,376,689   |

# POLICE PENSION AND RETIREMENT SYSTEM BOARD OF TRUSTEES

### CHAIRMAN, Ryan Perkins VICE CHAIRMAN, Jeff Pierce

State Board District 1 Tom Custer, Edmond State Board District 2 Craig Akard, Lawton Rick Smith, Broken Arrow State Board District 3 Jim Keesee, Norman State Board District 4 State Board District 5 Ryan Perkins, Tulsa State Board District 6 Jeff Pierce, Oklahoma City State Board District 7 W. B. Smith, Retired Andy McPherson Governor Appointee Tim Foley Speaker of the House Appointee Senate President Pro Tempore Appointee Susan Knight Oklahoma Municipal League Appointee Tony Davenport State Insurance Commissioner John Doak

Director of State Finance Frank Stone, Designee
Preston L. Doerflinger
Brandy Manek, Designee

### **STAFF**

Steven K. Snyder, Executive Director
Judy Cong, Comptroller
Sean Ruark, Pension Administration Officer
Darcie Gordon, Administrative Officer
Elizabeth Moore, Accountant
Katie Luttrell, Pension Operations Administrator/IT
Leeandra Galutia, Pension Analyst
Angela McCullough, Pension Analyst
Nancy Nethercutt, Customer Assistance Representative
Lauren Holmes, Administrative Assistant
Deric Berousek, Chief Financial Officer

### PROFESSIONAL SERVICE PROVIDERS

BNY MELLONBuck ConsultantsMaster CustodianActuarial Consultant

Asset Consulting Group
Investment Consultant

Finley & Cook, PLLC
Independent Auditor

### **INVESTMENT MANAGERS**

### DOMESTIC EQUITY MANAGERS

Boston Partners Asset Management – Small-Mid Capitalization Value Grosvenor Capital Management, LP – Long/Short Equity Grosvenor B LP – Long/Short Equity Cortina – Small Capitalization Growth Northern Trust Asset Management – Large Capitalization Core Index

### INTERNATIONAL EQUITY MANAGERS

Baring Asset Management – Focused International Equity Vontobel Asset Management – Emerging Markets Wasatch Advisors- Emerging Markets Small Capitalization Mondrian Investment Partners Limited – International Value

#### DOMESTIC FIXED INCOME MANAGERS

Oaktree Capital Management – Enhanced Fixed Income Agincourt Capital Management – Core Fixed Income

### GLOBAL FIXED INCOME MANAGER

Loomis Sayles & Company, LP - Global Fixed income

### **REAL ASSETS MANAGERS**

Columbus Square – Real Estate

J.P. Morgan Asset Management Inc. – Core Real Estate
Blackstone Property Partners – Core Real Estate
Mount Lucas Management Corporation – Managed Futures
The Realty Associates Fund – Private Real Estate
Siguler Guff – Private Real Estate
Cerberus Capital Management – Private Real Estate
Hall Capital – Private Real Estate
Gresham Tap Fund - Commodity

### SPECIAL STRATEGY MANAGERS

Accel Europe, LP – European Venture Capital
Arsenal Capital Partners Fund I & II, & III LP – Small/Mid Market Buyout
Calera Capital III & IV – Mid Market Buyout
Encap Energy Cap IX & X – Other Private Equity - Energy
FirstMark Capital Management Fund II, III, IV, & V, LP – Early & Late Stage Venture
Capital

Firstmark Capital Opportunity Fund I – Venture Capital
Hicks, Muse, Tate & Furst Equity Fund V, LP – Large Market Buyout
HM Sector Performance Fund – Large Market Buyout
Knightsbridge Advisers Inc. Fund VI – Venture Capital Fund of Funds
Levine Leichtman Capital Partners III & IV, LP – Mid Market Structured Equity
Lexington Capital Partners VI-B, LP – Secondary Interests in Private Equity
Lightspeed Venture VI, LP – Early Stage Venture Capital
Marathon Fund IV & V, LP – Mid Market Buyout
Newstone Capital Partners I & II, LP – Mezzanine Debt
Oaktree Capital Mgmt. Partners Fund II, III, IV, V, VI, VIII, VIII, VIII, IX, X & Xb LP – Distressed

Oaktree European Dislocation Fund - Distressed Pacific Alternative Asset Mgmt. Co., Newport Mesa, LLC – Low Volatility Hedge Fund of Funds

Siguler Guff & Company I, II & III, LLC – Distressed Debt
Sun Capital Partners Group, Inc. Fund V – Control Buyout
TCW/Crescent Mezzanine Partners Fund III, IV & V, LP – Mezzanine Debt
Thompson Street Capital Partners Fund III, & III – Small/Mid Market Buyout
Venture Lending & Leasing Fund III, LLC – Venture Debt
Weathergage Venture Capital I & II, LP – Venture Capital Fund of Funds
Warburg Pincus Private Equity X, XI & XII LP – Diversified Private Equity
Weiss, Peck & Greer Investments Fund V, LP – Early Stage Venture Capital
Actis IV – Emerging Market Focused
Apollo Investment Fund VIII – Buyout
Francisco Partners IV – Buyout
CenterOak Partners I – Buyout
ArcLight Energy Partners VI – Other Private Equity - Energy

## **LEGISLATION**

The following Legislation passed during the  $1^{st}$  Session of the  $55^{th}$  Legislature (2015) amended statutes pertaining to the Oklahoma Police Pension and Retirement System:

SB 345 - Makes technical corrections to bring the Oklahoma Police Pension and Retirement System into compliance with IRS Laws & Regulations.