

2013

COMPREHENSIVE ANNUAL FINANCIAL REPORT

FISCAL YEAR ENDED, DECEMBER 31, 2013



2013 AT - A - GLANCE (unaudited) (dollars in thousands)			
Active Members		6,993	
Benefit Recipients 6,447		6,447	
Inactive Members		1,052	
Fund Net Position	\$	3,332,360	
Benefits Paids	\$	216,988	
Refunds \$ 4,40		4,405	
Member Contributions		41,730	
City Contributions	\$	37,823	
Investment Rate of Return		16.90%	

2013 COMPREHENSIVE ANNUAL FINANCIAL REPORT

FISCAL YEAR ENDED, DECEMBER 31, 2013

Prepared by the Staff of The Employees' Retirement Fund

CHERYL D. ALSTON EXECUTIVE DIRECTOR

Employees' Retirement Fund of the City of Dallas

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INTRODUCTORY SECTION



Marriot Southland Tower Observation Deck & Today's view from the Ballroom

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LETTER OF TRANSMITTAL

September 9, 2014

Board of Trustees Employees' Retirement Fund 600 North Pearl St., Suite 2450 Dallas, Texas 75201

Dear Board Members:

The comprehensive annual financial report {CAFR} of the Employees' Retirement Fund {ERF} for the fiscal year ended December 31, 2013 is submitted herewith. Our mission is to provide retirement benefits and superior service to advance the financial security of our members. Responsibility for both the accuracy of the data and the completeness and fairness of the presentation rests with me and the staff of ERF.

Report Contents

This CAFR is divided into five sections:

Section One – Introductory Section, contains the administrative organization, a letter of transmittal, and the Plan Summary.

Section Two - Financial Section contains the report of the Independent Auditors, the financial statements of ERF and certain required supplementary information.

Section Three - Investment Section contains a report on investment activity, investment policies, investment results, and various investment schedules.

Section Four - Actuarial Section which contains an Actuary's Certification Letter and the results of the annual actuarial valuation.

Section Five - Statistical Section includes significant data pertaining to ERF.

I trust that you and the members of ERF will find this CAFR helpful in understanding your retirement plan.

Plan Overview

ERF was established by ordinance in November 1943 and became effective in January 1944 after ratification by the voters of the City of Dallas. ERF is a single-employer defined benefit pension plan sponsored by the City of Dallas (the "City"), and it provides retirement, disability and death benefits to its members. All employees of the City are members except police officers, fire fighters, elected officers, non-salaried appointee members of administrative boards or commissions, part-time employees working less than one-half time, temporary employees, individuals working under contract, and individuals whose salaries are paid in part by another government agency. Members are entitled to retirement benefits at the date of eligibility for retirement after five years of service or to survivor benefits after two years of service.

rivestments

The Board of Trustees oversees ERF's portfolio, managers, and performance. It also reviews and approves potential investment opportunities, with input from the investment consultant and staff. The Board follows the "prudent person rule" which states that fiduciaries shall discharge their duties solely in the interest of ERF and its participants and beneficiaries with the degree of diligence, care and skill which prudent men and women would ordinarily exercise under similar circumstances in a fike position.

2013 was a positive year for ERF with a total fund return of 16.9%. The total return compares to 14.3% in 2012 and .88% in 2011. The Fund expects and assumes an investment rate of 8.25% over the long term, which encompasses many years in the future.

An integral part of the overall investment policy is the strategic asset allocation policy. This policy is designed to provide an optimal diversification to reduce risk and maximize total rate of return relative to risk. This emphasizes a maximum diversification of the portfolio that protects ERF from declines that a particular asset class may experience in a given period.

Additions To Plan Net Assets

The collection of employer and member contributions, as well as income from investments, is intended to provide the reserves needed to finance retirement benefits. Contribution and investment income, including unrealized gains and losses, for 2013 totaled \$573,677,000. City and member contributions for the fiscal year were \$79,553,000, an increase of approximately \$13,538,000 from prior year. This increase is attributed to the change in the contribution rates. The city contribution rate changed from 20.21% to 22.23% of which 9.29% is the Pension Obligation Bond Credit Rate. The City contribution to ERF increased from 10.48% to 12.94% and the member rate changed from 11.87% to 13.06%. City contributions received in 2013 were \$37,823,000 and member contributions were \$41,730,000.

Deductions To Plan Net Assets

The principal purpose for which ERF was established is to provide retirement benefits, survivor benefits, and total and permanent disability benefits to qualified members and their beneficiaries. The cost of such programs includes recurring benefit payments, refund of contributions to terminated employees, and the cost of administering ERF.

Deductions for fiscal year 2013 totaled \$224,988,000, an increase of 3.7% over 2012. This increase is primarily due to an increase in the number of benefit recipients. Administrative expenses, which are controlled by a budget approved by the Board of Trustees, increased from the prior year. 2013 reflected an increase of \$149,000, when compared to fiscal year 2012 expenses.

Accounting System And Internal Controls

This CAFR was prepared to conform with the principles of governmental accounting and reporting set forth by the Governmental Accounting Standards Board (GASB) in Statement No. 25, "Financial Reporting for Defined Benefit Pension Plans and Note Disclosures for Defined Contribution Plans," as well as generally accepted accounting principles that apply to government accounting for fiduciary funds. The accompanying financial statements are prepared using the accrual basis of accounting. Member and employer contributions are recognized in the period in which employee services are performed. Expenses are recorded when the corresponding liabilities are incurred, regardless of when payment is made.

The Governmental Accounting Standards Board issued Statement No. 44. Economic Condition Reporting: The Statistical Section—an amendment of NCGA Statement 1. This Statement amends the portions of NCGA Statement 1, Governmental Accounting and Financial Reporting Principles, that guide the preparation of the statistical section. The statistical section presents detailed information, typically in ten-year trends, that assists users in utilizing the basic financial statements, notes to basic financial statements, and required supplementary information to assess the economic condition of a government. The statistical section is a required part of a comprehensive annual financial report (CAFR) and applies to any statistical section that accompanies a government's basic financial statements.

In developing and evaluating ERPs accounting system, it was determined that internal controls adequately safeguard assets and provide reasonable assurance of proper recording of financial transactions.

<u>Funding</u>

A pension fund is well funded when it is receiving enough money to meet all expected future obligations to participants. ERP's funding objective is to meet long-term benefit payments through contributions that remain approximately level as a percent of member payroll. The actuarial accrued liability and actuarial value of assets of ERF as of December 31, 2013 amounted to \$3.611 billion and \$3.074 billion, respectively. A detailed discussion of funding is provided in the Actuarial Section of this report.

Professional Services

Consultants are appointed by the Board of Trustees to perform professional services that are essential to the effective and efficient operation of ERF. An opinion from the certified public accounting firm of Grant Thornton LLP and the actuarial firm of Gabriel, Roeder, Smith & Company are included in this report. The consultants appointed by the Board are listed in this Introductory Section.

Addrowledgments

The compilation of this report reflects the combined effort of the staff under the leadership of the Board of Trustees. It is intended to provide complete and reliable information as a basis for making management decisions, as a means of determining compliance with legal provisions, and as a means of determining responsible stewardship of the funds of ERF.

The report is available to all members of ERF.

I would like to express my gratitude to the staff, the advisors, and others who have worked so diligently to assure the successful operation of ERF.

Respectfully submitted.

Cheryl D. Alston

Executive Director

BOARD OF TRUSTEES

As of December 31, 2013

Carla D. Brewer, Chair Employee Elected Member

John D. Jenkins, Vice Chair Employee Elected Member

Carolyn R. Davis Council Appointed Member

> Craig D. Kinton, CPA City Auditor

John W. Peavy III
Council Appointed Member

Tina B. Richardson Employee Elected Member

Leslie Spencer Council Appointed Member

ADMINISTRATIVE STAFF

Cheryl D. Alston Executive Director

Newton Bruce Deputy Director

David Etheridge Deputy Director

Natalie Jenkins Sorrell Investment Officer

Judith Greene Senior Pension Specialist

Susan Oakey Senior Pension Specialist

Deirdre Taylor Senior Pension Specialist

Sheila Willis Senior Pension Specialist

> Duc Lam Database Analyst

Jason Thompson Senior Information Analyst

Re'Gine Green Senior Pension Specialist

Patricia Jack Senior Pension Specialist Al Perez Pension Benefits Specialist

Melissa Harris Communications Specialist

Kate Althoff Communications Specialist

> C. Kay Watson Office Manager

Lisa Larry Senior Office Assistant

Jessica Leija Administrative Specialist II

Margaret Lara Administrative Specialist II

> Micaela Galicia Office Assistant II

Yvonne Garcia Office Assistant II



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PROFESSIONAL SERVICE PROVIDERS

Master Custodian

The Northern Trust Company

Consulting Actuary

Gabriel, Roeder, Smith & Company

Investment Consultant

Wilshire Associates, Inc.

Investment Accounting Firm

Financial Control Systems, Inc.

Auditor

Grant Thornton, LLP

Legal Advisors

Strasburger & Price, LLP Foster Pepper, PLLC

PLAN SUMMARY

Summary of Key Provisions

Employees' Retirement Fund of the City of Dallas As of December 31, 2013

Membership An employee becomes a member upon permanent employment and contributes to the Retirement Fund.

Contributions The contribution rate is determined each year by the actuarial valuation. The total contribution is split 37% members and

63% City. At December 31, 2013 the members contributed 13.06% of pay and the City contributed 22.23% of pay of

which 12.94% is received by the Fund and 9.29% is the used for the pension obligation bonds debt service.

Definitions Final Average Salary: Average monthly salary over the member's highest three years of service.

Credited Service: Length of time as an employee of the City of Dallas and while making contributions to the Fund. Part-

time employees receive proportional credited service only.

Retirement Pension Eligibility:

a. Attainment of age 60; or

b. Attainment of age 55 (if credited service began before May 9, 1972); or

c. Completion of 30 years of credited service; or

d. At any age after completion of 30 years of credited service with a reduced benefit before age 50; or

e. Attainment of age 50, if the sum of an active member's age and credited service is at least 78.

Retirement Benefits retirement The benefit equals 2-3/4% multiplied by average monthly earnings

> multiplied credited service limited maximum of 36.3636 by to a years plus

\$125 health supplement (prorated for service less than 5 years).

Form of Payment An unreduced pension under a joint and one half survivor option or a ten-year certain and life option.

An actuarially equivalent joint and full survivor option is also available.

Deferred Retirement Eligibility:

Deferred retirement pension commencing at age 60 or at age 55, if employment commenced prior to May 9,

1972, with at least five years of credited service, and accumulated contributions are left on deposit with the Fund.

Monthly Benefit:

The deferred retirement is equal to the retirement pension based on earnings and credited service at the time of

termination.

Disability Retirement Pension

Non-Service Disability:

- 1. Eligibility: Five years of service and totally and permanently incapacitated from procuring and retaining any type of employment for compensation.
- Monthly Benefit: Computed based on average monthly earnings and credited service at time of disability but not less than 10 times the percentage multiplier multiplied by the average monthly earnings.

Service Disability:

- 1. Eligibility: Totally and permanently incapacitated as a result of injury while in the course of employment for the City.
- 2. Monthly Benefit: Calculated as a non-service disability pension but not less than \$500 per month.

Death Benefits

Form: Benefit paid in accordance with the option on file, or the eligible option, or if no eligible beneficiary, a lump sum equivalent of 10 years of benefit payments to the member's estate. If less than 2 years of service, contributions are refunded.

Monthly Benefit: Based on average monthly earnings and credited service at death but not less than 10 times the percentage multiplier multiplied by the average monthly earnings.

Minimum Service Death Benefit: Not less than \$500 per month if death resulted from a service related injury.

Return of Accumulated Contributions

A member at the time of termination is entitled to be paid their accumulated contributions without interest.

Cost-of-Living Adjustments

A cost-of-living adjustment to the base pension shall be made based on the greater of:

The percentage of change in the price index for October of the current year over October of the previous year up to 5%, or

The percentage of the annual average change of the price index for the latest 12 months available up to 5%.

2013 Comprehensive Annual Financial Report

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FINANCIAL SECTION

Elm Street on opening day of the State Fair of Texas 1941 & Elm Street Today



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FINANCIAL STATEMENTS

As Of December 31, 2013 and 2012

With Independent Certified Public Accountant's Report Thereon

2013 Comprehensive Annual Financial Report

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REPORT OF INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS

Grant Thornton LLP
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Dalas, TX 75201-4667
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The Board of Trustees Employees' Retirement Fund of the City of Dallas

We have audited the accompanying financial statements of Employees' Retirement Fund of the City of Dallas (the "Plan"), which comprise the statements of plan net position as of December 31, 2013 and 2012 and the related statements of changes in plan 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 of America; 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.

Auditor's 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 of America. 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 auditor's 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 Plan'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 Plan'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, information regarding Employees' Retirement Fund of the City of Dallas' net position as of December 31, 2013 and 2012 and changes therein for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Supplementary information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and schedules of city contributions and funding progress be presented to supplement the basic financial statements. Such information, although not a required part of the basic financial statements, is required by 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. This required supplementary information is the responsibility of management. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America. These limited procedures 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 information

Frant Thouston LLP

Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The introductory, investment, actuarial, and statistical sections are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

Dallas, TX

July 8, 2014

MANAGEMENT'S DISCUSSION AND ANALYSIS

Required Supplementary Information

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

The management's discussion and analysis of the Employees' Retirement Fund of the City of Dallas (the Plan) financial performance provides an overview of the financial activities and funding conditions for the fiscal years ended December 31, 2013, 2012, and 2011. The intent of this discussion and analysis is to give a countive overview and analysis of the Plan's financial performance as a whole. For more detailed information regarding performance, readers should also review the financial statements, notes to the financial statements, and required supplementary information in order to enhance their understanding of the Plan's financial performance.

FINANCIAL STATEMENTS

The Plan is a defined benefit plan that provides retirement, disability, and death benefits to full time and permanent part-time civilian employees of the City of Dulke (the City). The Plan has two besic financial statements:

- a statement of plan set position that provides information about the fair value and composition of plan assets, plan liabilities, and plan net position; and
- a statement of changes in plan set position that provides information about the year-to-year changes in plan
 net position.

There are also notes to the financial statements that include a brief plan description, a summary of significant accounting policies, and information about contributions, legally required reserves, and investment concentrations. The report also contains required supplemental information in addition to the basic financial statements. Collectively, this information presents the net position available for pension benefits and summarizes the changes in net position for those benefits.

FINANCIAL HIGHLIGHTS

Firstly year 2013 experienced as appreciation of investments for the Plan year. This was the fifth connectative year of positive network for the Plan. Financial highlights for the Plan at fiscal year ended December 31, 2013 are as follows:

- The Plan had a positive neture of 15.9% for the year, exceeding the 14.3% return exmed in 2012.
- The net position of the Plan held in trust to pay pension benefits was \$3.3 billion as of December 31, 2013.
 This amount reflects an increase of \$348 million from bet year. This increase is primarily the result of the increase in net appreciation in fair value of increases.
- Total contributions for fiscal year 2013 were \$40 million, an increase of approximately \$14.0 million from
 last fiscal year. This is attributed to an increase in the contribution rates and an increase in the number of
 active employees.
- Pension benefits paid to netices and beneficiaries increased \$7.9 million bringing the total benefit payment to \$2.17 million. Relands of contributions paid to frames members upon termination of employment were \$4.4 million for 2013 and 2012.
- Net investment income (net aggreciation in the fair value of investments, plus interest and dividend income, less investment expenses) increased \$100 million compared to last final year.
- Administrative expenses of \$3.6 million in 2013 were approximately \$149 thousand more than 2012.

CONDENSED FINANCIAL INFORMATION

	<u>2013</u>	<u>2012</u>	<u>2011</u>
	(in thorsand s)	(in throwards)	(in thousands)
Assets	\$3,946,994	\$3,627,902	\$3,255,952
Lishiftim	614,634	644,231	\$07,491
Net Position Held in Trust for Pension Benefits	3,332,360	2,983,671	2,748,461
Contributions Investment & other income, net Renefit payments Refund of contributions Administrative expenses	79,553	66,015	59,050
	494,124	386,107	24,959
	216,922	209,097	195,270
	4,405	4,369	4,982
	3,595	3,446	3,492
Change in Net Position Held in Trust for Persion Benefits	348,629	235,210	(119,735)

FINANCIAL POSITION AND RESULTS OF OPERATIONS

The Plan's total return for fiscal year 2013 was 16.9%, as compared to 14.3% in 2012 and .25% in 2011. The top performing event classes were public real senera, diamentic equity, global equity and international equity with returns of 36.29%, 31.30%, 21.45%, and 20.52% respectively for the year. The Plan's investment portfolio increased from \$2.9 billion to \$3.2 billion in fiscal year 2013, an increase of approximately \$307 million. The fiscal year 2012 portfolio, compared to fiscal year 2011, showed an increase of \$259 million over fiscal year 2011 market value of \$2.7 billion.

Additions to Plan Net Position consist of employer and employee contributions, investment income, and net realized and unrealized gain on investments. For firstal year 2013, additions to plan net position reflect an increase of \$122 million, in comparison to 2012. This increase is primarily a result of the increase in fair value of investments. As experienced in 2011 and 2012, both City and employee contributions showed increases as a result of increased contribution rates. City and employee contributions for final year 2013 were approximately \$38 million and \$42 million, respectively. Collection levels for total contributions for 2013 were \$80 million compared to \$66 million in 2012 and \$59 million in 2011.

Net investment income / (loss) is presented net of investment expenses and is comprised of interest, dividend income, gains / (losses) from the sale of investments, net unrealised appreciation / (depreciation) in the fair value of investments, and net income from securities lending activities. For fiscal year 2013, the Plan had net investment income of \$494 million (which does not include non-investment income of \$626 thousand). Fiscal year 2012 net investment income use \$386 million as compared to fiscal year 2011 investment income of \$25 million.

Fiscal year 2013 tisbilities of \$615 million showed a decrease of -4.17% over fiscal year 2012 tisbilities of \$644 million. Liabilities for 2012 had an increase of 26.94% over the \$507 million of tisbilities for fiscal year 2011. The decrease in 2013 was primarily due to 2013 decrease in conversy contracts and securities parchased at year end which decreased by \$34 million and \$18 million respectively. Year end balances for currency contracts were \$254 million in 2013, \$288 million in 2012 and \$171 million in 2011. Pending securities parchases at year end were \$15 million in 2013, \$33 million in 2012 and \$22 million in 2011. The differences were due to investment managers' particular management.

Deductions from Plan Net Position are largely benefit payments. During fiscal year 2013, benefits paid were \$217 million, an increase of \$8 million over payments made in 2012. Benefits paid in fiscal year 2012 were \$209 million, an increase of \$14 million over payments made in 2011. The major cause of the 2013 increase is attributable to new retirements with higher base benefits, as was the increase between 2012 and 2011.

New retirements were 264, 223, and 362 respectively for fiscal years 2013, 2012 and 2011. Cost-of-living-adjustments (which are effective on January 1 of the succeeding year) paid in each of the respective years were 2.4% in 2013 and 3.9% in 2012. A cost of living adjustment (COLA) is granted if there is an increase in the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) either from October of the prior year to October of the current year or if the monthly changes average is greater than zero. During fiscal year 2013 refunds of contributions amounted to \$4.4 million (364 refunds), compared to 2012 refunds of contributions amounted to \$4.4 million (367 refunds) and \$5.0 million refunded (422 refunds) during 2011. The fiscal year 2013 refund amount reflects a decrease in the number of members requesting refunds as compared to fiscal year 2012. Administrative expenses of approximately \$3.6 million represent less than 2.0% of total deductions for the year.

CURRENT ENVIRONMENT

Plan membership for active members increased during fiscal year 2013. Active membership increased from 6,864 to 6,993 members, an increase of 1.88%. For 2013 the number of new retirements was 264 compared to 223 in 2012. The trend of benefit payments continues to increase. Similar to most mature plans, benefit payments exceed the level of contribution revenue received, and cash generated from investments is needed in order to meet benefit payments.

An actuarial valuation of the Plan's assets and benefit obligations in performed annually. For 2013, the actuarial funded ratio, which is a standard measure of a plan's funded status representing the ratio of the actuarial value of assets to the actuarial accrued liability, was 85%, up by 4% over 2012. This increase is due to the estum on investment market value of 16.9%, lower than projected COLA of 1.4%, and fewer estimates than expected. The ratio for 2012 was 81%, down by 5% from the 2011 ratio of 86%.

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Statements of Plan Net Position

As of December 31, 2013 and 2012 (In thousands)

	<u>2013</u>	<u>2512</u>
ASSIGS:		
Cush and short-term insertments	\$ 97,772	\$ 27,644
Callateral on lowed securities	<u>336,590</u>	314,504
	434,362	452,143
Receivables		
Consensy contracts	354,813	228,349
Conseny gries	-	1,539
Arroad dividends	4,779	238
Accordinated	10,817	9,971
Accord securities leading	152	114
Account seal entite dividend income	24 5	753
Securities sold	13,949	8,713
Employer contributions	234	529
Employee contributions	<u> 151</u>	<u>681</u>
Total receivables	226,340	312,297
Instalments, at fair sulce:		
Commingled index funds	80,973	74,337
Dunesti: equities	1,023,549	827,123
Dailed States and foreign government fixed income securities.	128,393	127,518
Danietic corporate food-income securities	692,360	698,086
International equities	929,064	829,243
Investments, at estimated fair value:	320,000	
Private equities	91,930	64,320
Lalette	318,110	191,565
		
Total investments	3,326,386	2912257
Total assets	3,945,994	3,627,903
LIABILITIES:		
Accounts payable	4,783	4,715
Poyable for securities purchased	15,403	33,456
Insestment fees payable	3,537	3,267
Conversy losses	309	-
Concerny constraints	354,013	228,389
Securities leading collateral.	<u>336,590</u>	<u>314,504</u>
_		
Total timbilities	614,634	644,13 1
NET POSITION HELD IN TRUST FOR PROSECN RENEFTTS	£1.333.360	\$3.983.671
(A Schedule of Runding Progress is presented on page 43)		

The accompanying rates are as integral part of these financial statements.

Statements of Changes in Plus Net Position

For the Years Ended December 31, 2013 and 2012 (In thousands)

	2513	2013
ADDITIONS:		
Contributions:		
Employee	\$ 37, 82 3	\$ 30,37 1
Employee.	<u>41,738</u>	<u>35,644</u>
Total contributions	79,553	66,015
Net insertment income:		
Diviniumis	47,532	38,24 1
Interest	41,103	50,210
Real estate dissidend income	7,275	7,321
Net appreciation in fair value of investments	405,055	303,844
Securities leading relates paid by bocorners	736	693
Securities leading income	1.583	1.273
Total investment income	509,784	401,532
Les investment expenses		
Insertment management fee.	(15,445)	(14,995)
Custody fees	`(150)	`(150)
Consultant fee.	(332)	(3206)
Securities leading management fees		(383)
Total invasional expenses	(15.286)	(15.854)
Net investment income	471,498	385,678
Other income	<u>626</u>	429
Total increases	573,677	452,122
DEDUCTIONS:		
Benefit psyments	316,982	220,097
Refund of contributions	4,405	4,369
Administrative expenses	<u>1595</u>	<u> 1445</u>
Total deductions	<u>774 988</u>	<u> 116912</u>
Net impose in net position held in toot for persion benefits	343,689	235,210
NECT POSITION HELD IN TRUST FOR PENSION RENEETIS		
Reginning of your	1981671	2741461
Rank of your	\$1,331,365	12.981.67I

Notes to the Financial Statements

Desember 31, 2013 and 2012

Description of the Plan.

(a) General

The Employees' Retirement Pand of the City of Dallan (the "Phon") is a single-employer defined benefit persion plan that provides retirement, disability, and death benefits to its members, and its spensored by the City of Dallan (the "City"). All employees of the City are members in the Plan, except police officers, finelighters, elected officers, non-subried appointer members of administrative boards or commissions, part-time employees working less than one-half time, temporary employees, individuals working under contract, and individuals whose subries are paid in part by mother government agency. Members are entitled to retirement benefits after five years of service and to surviver benefits after two years of service or at the date of eligibility for retirement. The Plan was established and derives its authority to continue in operation from Chapter 40A of the Dallas City Code. The description of the Plan provisions in this report is for financial disclosure only. It is not intended to create or reduce legal rights. The rights and requestibilities of the Board of Trustees, the Plan, the members and the estimes are governed by the Plan as set forth in Cooper 40A. As of December 31, 2013 and 2012, the Plan's membership consisted of:

	2013	<u>2012</u>
Retires and beneficiaties currently receiving benefits and inactive		
members entitled to benefits but		
not yet receiving them.	7, 499	7,363
Current members:		
Vested	4,039	4,843
Non-vested	<u>2,054</u>	<u>2,021</u>
Total current members	6.993	6.864
Total comolomship	<u>14.492</u>	14.227

(b) Persion Benefits

Reflective November 7, 1989, members of the Plan are entitled to pension benefits equal to 2.75% of the average monthly earnings of the member for each year of credited service. Average muntily earnings are determined based on the member's earnings for the three highest years. Normal retirement age is 60. Members of the Plan employed prior to May 9, 1972 are entitled to pension benefits at age 55, determined as described in this rate.

A member who has completed 30 years of credited service may elect retirement at age 50 and is entitled to full pension benefits. A member who has completed 30 years of service and elects retirement before age 50 is entitled to pension benefits at a percentage of normal retirement benefits ranging from 67.0% to 93.3%, depending upon the age of the member. Riflective May 1993, active members may elect to retire after the attriument of age 50 more a combination of their age and years of service orgal at least 78 ("Rule of 78"). They are then entitled to full pension benefits. The Rule of 78 has been incorporated into the actuarial calculations reflected in these notes to the financial statements.

Cost-of-living adjustments for retirees are made early year on the first of January by adjusting the personage change of the Consumer Price Index, not to exceed 5%. The cost-of-living adjustment effective January 2013 was 2.4% and 3.9% in January 2012.

Notes to the Financial Statements

Desember 31, 2013 and 2012

In addition, the Plan provides retirees who have five or more years of service a flat trauble amount of \$125 per month as a health premium subsidy. Payment of the health supplement will be provided for each provide year of credited service for less than five years of credited service.

(r) Disability and Death Benefits

Members that become totally and permanently disabled may qualify for a service-connected disability with no minimum service requirement, or a non-service connected disability with five or more years of credited service. Non-service connected benefits are based on actual credited service or a minimum of 10 years. Service-connected benefits are equal to normal retirement benefits or a minimum of \$500.

Upon the death of an active manied member with less than 15 years of service, the joint and one-half survives option is the automatic death benefit.

If an active member has at least 15 years of service or in eligible to retire, the member may elect the joint and full survivor option. Under this option, the member receives a cedured lasse pension payment which is actuarially computed based on the member's age, average monthly earnings, years of credited service at retirement, and the relative age of the spouse. Upon the death of the member, this option pays the full amount of the member's pension payment to the surviving spouse for life.

Upon the death of a member before netinement, death benefits equal to the normal retinement benefit will be paid to a qualified recipient: surviving spouse, minor child under age 18, a disabled child who became disabled before age 18, or a dependent parent. Death benefits wany depending on the beneficiary. The surviving spouse, the disabled child, or the dependent parent will receive a lifetime benefit unless the ten-year option is taken. The minor child under age 18 will receive the normal retinement benefit for our years or until reaching age 18. If the member has less than two years of credited service, the member's contributions will be refunded.

Upon the death of a netired member, a death benefit is paid in accordance with the option selected by the member at netirement. If there are no qualified recipients at the time of death and benefits have not been paid for ten years, death benefits are paid to the designer (an estate, a person or an entity) maned by the member. The designer will receive a lump-sum payment based on ten years of benefit payments when the member's death occurs before retirement. If death member after retirement, the designer will receive a commuted lump-sum payment representing the balance of a guaranteed ten-year period starting from the date of retirement.

If a member does not have an eligible beneficiory, death benefits will be paid to the designer or member's estate in one commuted value payment. Benefit payments will vary depending on whether death occurred before or after retirement. Upon the death of a member before retirement, the designer or member's estate will receive a lump-sum payment based on ten years of benefit payments. Upon the death of a retired member, the designer or estate will receive a commuted value lump-sum payment representing the balance of a guaranteed ten-year period studing from the date of retirement.

(d) Contributions

If employment ends before attaining five years of service and before attaining eligibility for retirement, the member's contributions will be refunded upon written request to the Plan.

If a member's employment is terminated after five years of service, the member may elect a refund of contributions upon a written request, or the member may elect to receive pension benefits at normal retirement age equal to the amount account to the date of termination.

Notes to the Financial Statements

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Rased on the authorization in the Plan, the annual actuarial valuation will establish any new contribution rates for employees and the City. The new rates which became effective October 1, 2013 are 13.06% for employees and a combined rate of 22.23% of pay for the City. The City's 22.23% is divided into 12.94% cash to the Plan and 9.29% for debt service payments on the pension ubligation bonds. The frames rates, effective October 1, 2012, were 11.87% of pay for employees and a combined rate of 20.21% of pay for the City. The City's 20.21% was divided into 10.48% cash to the Plan and 9.73% for debt service payments.

The percent contributed may wary from the legally required rate as the annual required contribution is based upon covered payorall as of the actuarial valuation date, lanuary 1, whereas contributions are calculated and paid based upon actual payorals throughout the year.

Centrin factors, such as changes in benefit provisions, the size or composition of the population covered by the Phon or the actional resomptions used, may significantly affect the identification of trends in the amounts reported in the Schedule of Funding Progress located in the Required Supplemental Information section.

(e) Plan Administration.

The Plan is governed by seven members, consisting of three members appointed by the City Council, who may be Council members, three employee members of the Plan (elected by the membership) and the City Auditor (serving ex officio). The Board has general powers and duties to administer the Plan, including appointing an administrator to carry out the business of the Board, investing the seasts of the Plan, making expenditures from the Plan, and determining members' eligibility for benefits.

Based on a Plan amendment period by the voters of the City of Dallas in November 2004, the Board annually increases or decrease contribution rates in a ratio where the City pays 63% and the employee pays 37% of the contribution rates and provides procedures by which the City may review and challenge these rates; codifying the Board's policies and procedures relating to the Plan's actuarial process and the City's participation in the selection of an actuarial from to perform a peer review/audit; increasing the Board from five members to seven by adding another employee elected representative and mother council appointed representative effective March 1, 2005; increasing from three to four the number of board members required to constitute a quartum; increasing the terms of the employee elected representatives from two to three years, requiring Council approval before the Board may grant temporary or permanent discretionary adjustments to retirement benefits over and alone the regular cust-of-living increases; correcting section references to the term "qualified occipient"; and authorizing either the Council or the Board to propose amendments to Chapter 40A, subject to approval by the Board, the Council, and the voters of the City.

The Plan may be terminated only by ordinance recommended by the Board, adopted by the City Council, and approved by a majority of the voters of the City voting in a general or special election. The Plan does not address allocation of the net position in the event of termination.

(2) Summary of Significant Accounting Policies

(a) Basis of Accounting

The accompanying financial statements are prepared on the economic remarces measurement facus and account bests of accounting. Accordingly, interest named but not received and dividends declared but not received as of the Plan's final year end are recorded as account interest and dividends receivable, respectively. Contributions used but not received as of the Plan's fiscal year end are recorded as contributions receivable. Remedits and refunds are recorded when paid.

Notes to the Financial Statements

Desember 31, 2013 and 2012

In addition, unwitted investment purchases and sales are acrosed.

(b) Administrative Excesses

Administrative expenses are paid from the Plan's contributions. The contribution rates calculated by the actuary take into consideration the expected administrative expenses.

(r) Use of Estimates

The preparation of financial statements requires Plan management to make estimates and assumptions that affect centain required amounts and disclosures. Accordingly, actual results could differ from those estimates.

(d) Investments and Investment Income.

The Plan's investment pulicy requires that investments comply at all times with applicable local, state and federal regulations. The Plan's investment policy is based upon an asset allocation study that considers the current and expected condition of the Plan, the expected long-term capital market outlook and the Plan's risk tolerance. Unless specifically permitted in the investment manager guidelines or other governing document, the investment policy prohibits the purchase of non-negatiable securities, short sales, selling on margin, puts, calls, straddles, options, or "letter" (restricted) stock. Also, onless specifically authorized in a manager's individual guidelines, the investment policy prohibits the one of derivatives (See derivatives disclosure in footnote 3).

Marketable securities are valued at fair value based on quated market prices, where available. Purchases and sales of securities and any resulting gain or loss are recented on a trade-date basis. Not (depreciation)/appreciation include the Plan's gains and losses on investments bought and sold as well as held during the year.

(e) Private Equity

To enhance the potential for enuing higher rates of return relative to its other asset classes and to provide for broader portfolio diversification, the Plan, in 2009, allocated 5% of its total Plan portfolio to private equity. Recognizing that private equity investments have higher risk levels, this target of 5.0% is to be allocated within an acceptable range of 0.0% to 7.0% of private equity-oriented investments. Ponding of committed capital in the private equity portfolio can occur over an extended time period and may take several years before the total allocation is fully invested. In order to each the allocation target, a "committed" allocation up to 1.5 times the allocation is authorized. The Plan less 2 private equity managers.

Investments in these funds as a limited partner are carried at estimated fair value. Retinated fair values of investments in private limited partnerships are determined by the fund managers or general partner based on the latest investee information available, including financial statements and other similar data accessing to the valuation process. The private equity value at December 31, 2013 and December 31, 2012 was \$93.9 million and \$64.2 million respectively.

(f) Real Estate

The Plan allocates 5% of its portfolio to private real entate. The Plan has two managers that manage care real estate funds for a value of \$218 million at December 31, 2013 and \$191 million at December 31, 2012.

Retirented fair values of investments in these funds are determined by the fund managers based on their best estimates using fair value estimation techniques substantiated, in part, by their audited financial.

Notes to the Financial Statements

Deserates 31, 2013 and 2012

statements and supported by the due diligence of the Plan investment staff.

(g) Foreign Convency Transactions

The Plan may enter into ferward fireign currency exchange contracts for the purchase or sale of a specific fereign currency at a fixed price on a future date on a bedge against specific transactions or portfulio position to protect the Plan against solverse currency movements. Ratering into these arrangements involves the risk of dealing with counter parties and their shiftly to meet the terms of the custosits. These contracts are valued at fair value at the financial statement date, and any realized and unrealized gains and bears are recentled when they are incurred.

Investments denominated in foreign convencies at December 31, 2013 and 2012 were converted to U.S. dollars at the foreign exchange rates quoted at December 31, 2013 and 2012. These foreign exchange gains and losses are included in net (depreciation) / appreciation in fair value of investments in the accompanying Statements of Changes in Plan Net Position.

(b) Securities Lending

The Brand has authorized the Plan to enter into an agreement with The Northern Trust Company ("Northern") for the lending of certain of the Plan's securities (the "Securities Lending Program" or "Program") including, but not limited to, stocks and bonds to counterparty brokers and banks ("borrowers"), for a predetermined period of time and fee.

In 2009, the Board capped the securities lending exposure at \$538.2 million.

(3) Derivatives

Derivatives are generally defined as contracts whose values depend on, or are derived from, the value of an underlying areat, reference rate, or index. The Plan has chemified the following as derivatives:

(a) Currency Perward Contracts

A currency forward is a contracted agreement between two parties to pay or receive specific amounts of foreign currency at a future date in exchange for another currency at an agreed upon earliange rate. Formula commitments are not standardized and carry credit risk due to the precible comperformance by one of the counterparties. The maximum potential loss is the aggregate face value in U.S. dollars at the time the contract was uponed; however, the likelihood of such loss is remote. No such losses occurred during fiscal years 2013 and 2012. Convery forwards are usually traded over-the-counter. These transactions are extend into in order to hedge risks from exposure to foreign conversy rate fluctuation and to facilitate teads settlement of foreign security transactions. Conversy forwards carry market risk resulting from adverse fluctuations in foreign exchange rates. Recognition of restized gain or loss depends on whether the contract prior to transaction of the contract, the Plan records the unrealized conversy translation of the contract. Prior to transaction of the contract, the Plan records the unrealized conversy translation gain or loss based on the applicable forward earliange rates.

The Plan recognized a set realized gain on favoral contracts of \$4.2 million as of December 31, 2013 and a set realized gain of \$205 thousand as of December 31, 2012. As of December 31, 2013, the Plan had a set considered less on forward contracts of \$208 thousand and a net consulted gain of \$1.6 million at December 31, 2012. These gains and losses are included in set (depreciation) / appreciation in fair value of investments in the accompanying Statements of Changes in Plan Net Position.

Correccy forward contracts outstanding at December 31, 2013 and 2012 were approximately \$254 million and \$222 million, respectively.

Notes to the Financial Statements

Desember 31, 2013 and 2012

	2013	2012
	County Personal	Conseq Research
	Contracts Outstanding	Contents Debter Top
Carrange ((in the mails)	(***********)
American Dollar	\$ 220	2 9,526
Herealtern Maral	9,170	1,976
Committee Dollar	6,438	12,176
Colo Pero	8,779	972
Courte Kernen	1,236	716
Demark Krose	1 ,60 8	24
P-	21,794	6,001
Berg Kong Dollar	309	324
Hangay Raint	3,010	2,736
Indonés Ropida	250	E51
سيتا هنط	3,199	2,723
hand Shahal	-	53
Lynna Yes	9,444	6,878
Kaman Won	11,624	7,619
Malayain Ringgit	2,048	4,796
Marian Rec	1,823	1,739
Nov Zestani Dalka	6,377	5,264
Norwegies Econo	2,734	14,840
F U	7	4
Poloni Zluty	7,014	4,168
Remain Park	1,824	4,713
Singapore Dollar	-	2,425
Samuel Brane	1_166	14,331
Series had James	-	5,071
The Robert Holes	341	475
Turkey Lizz	4,387	5,272
Tainan Noo Dallar	1,200	1,418
UK Persi	E,644	3,682
US Dollar	135,017	1 61,397
Sauth Africa Maral	-	1,245
Tetal	5254,013	5288,289

(b) Swape

A sump is an agreement between two or more parties to exchange a sequence of each flows over a period of time in the future. No principal is exchanged at the beginning of the swap. The cash flows that the counterparties exchange are tied to a "notional" amount. The agreements provide, at predetermined future dates, the Plus pays interest based upon a anticasal principal amount and receives a return based upon the underlying index. Notional amounts represent the volume of automoling transactions and do not represent the potential gain or less remainted with market risk or credit risk of such instruments. Nick associated with swaps includes adverse movements in the underlying index.

Notes to the Financial Statements

Describer 31, 2013 and 2012

The Plan has one investment manager authorized to enter into samps. The Plan held no open samp contracts at December 31, 2013 and December 31, 2012.

(c) Potores

Financial futures are agreements to purchase or sell a specific amount of an erest at a specified delivery or maturity date for an agreed upon price. These derivative securities are used to improve yield, adjust the duration of the fixed income portfolio, circumvent changes in interest rates, or to replicate an index. Futures contracts are standardized and traded on organized exchanges, thereby minimizing the Plan's risk. There were no outstanding futures contracts at December 31, 2013 and December 31, 2012.

(4) Deposit and Investment Risk Disclosures

Depreits and investments of state and local governments are exposed to risks that have the patential to result in lorser. The common deposit and investment cirks include custodial credit cirk, credit risk, concentration of credit cirk, interest rate risk, and foreign connecty cirk. The required disclosures related to these cirks and the Plan's exposures to these cirks are disclosed in the following sections.

Controlled Credit Risk

Controlled credit risk in the risk, in event of the follow of the counter party, the Plan will not be able to recover the value of its investment or collateral securities that are in the possession of an outside party. The Plan's controlled credit risk policy is set forth in Chapter 40A of the Dulhas City Crale and in the menter controlly agreement which includes the securities lending program. All investments are registered in the name of Rouplayees' Retirement Plant of the City of Dulhas or in the mane of the Plan's controlled established through a master trust controlled agreement. The securities are held by the custodina in the more of the Plan.

As of December 31, 2013 the Plan had \$2.7 million or .00% of its approximate \$3.3 billion total investments (excluding short term investments) exposed to controllal credit risk. The risk exposure at December 31, 2012 was \$3.3 million or .11% of total investments (excluding short term investments) of approximately \$2.9 billion. These exposures were uninsured and uncollateralized deposits held by controllan bunks outside of the United States. The Plan has experienced no such losses on these deposits during the year.

Concentration of Credit Risk

Concentration of credit risk is the risk of less attributed to the magnitude of an investment in a single issuer. A concentration of investments in any one single issuer of debt securities presents a guester risk for loss in the event that the issuer fails on its obligations.

The Board has contracted with third party investment managers to manage the investment portfulio of the Plan, subject to the policies and guidelines established by the Board. As the Plan's contodian bank, Northern has responsibility for the safekeeping of certain investments, handling of transactions based on the instructions of investment managers, and recorder-ping for the investment transactions.

Investments that individually represent 5% or more of the net position available for Plan benefits and the total of investments that individually represent less than 5% of the net position available for Plan benefits at December 31, 2013 and December 31, 2012 are as shown below (in thousands except per share amounts). There were on individual investments that met these criteria for fiscal years 2013 and 2012. The Plan's concentration of codit risk policy is communicated to individual managers in their guidelines through limitations or restrictions to securities, sectors, debt ratings, and other factors that may be applicable to a particular manager.

Notes to the Financial Statements

Describer 31, 2013 and 2012

	Number of	2013	Number of	012
	S-0-	Kair Vales	Section 1988	Rair Vales
Investments greater than 5% of net position, at fair value:	-	5 -	-	s -
Investments less than 5% of cet position				
At friends		3,348,703		3,036,400
At extracted list value Total cash and importants		312.049 53.660.754		

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Credit quality ratings for the Plan's investments in fixed income securities as of December 31, 2013 and 2012 are included in the schedule below. Securities are rated using Standard and Poor's quality ratings as presented below in the rating scale.

The Plan's strategic fixed income investment policy allocates 30% of the total senses to fixed income. The policy provides for investment of up to 15% of the fixed income assets in investment grade senses and up to 15% of the fixed income assets in high yield (below investment grade) senses. The investment grade allocation also allows selected managers to invest in non-US dollar issues on an opportunistic besis up to 20% of their portfolio assets. Long term band ratings as of December 31, 2013 and 2012 are as follows (in thousands):

	2	<u>013</u>	<u> 2012</u>		
		Personal personal first		Personal age of	
Ombite Ration	Value	Barrier B.	Total Value	Real Partition	
AAA	\$114,032	12.54	\$ 153,887	17.32	
AA+	14,117	1.60	15,047	1.69	
AA	7,002	.30	10 ,89 1	1.23	
AA-	12,449	1.41	9,429	105	
A +	3,975	.45	12,628	143	
A	26,0 54	2.96	16,017	1.EL	
-	47,942	5.44	27,965	3.19	
A -]+	-	-	2,727	31	
RRR+	25,206	236	37,5 14	424	
RRR	25,802	2.36	34,902	3.94	
RRR-	18,355	2.09	21,194	2.50	
RR+	33,616	3.22	37,923	4.25	
RR	49,455	5.62	39,257	4.50	
RR-	79,946	9.07	71,544	£13	
B +	68,770	7.11	9,325	104	
B	74,347	8.44	7,351	9.86	
B-	63,860	7.35	4,450	.50	
CCC+	63,852	7.35	313	.03	
CCC	7,759	.29	75,141	E.60	
CCC-	2,165	34	-	-	
CC	1,475	.16	55,610	6.22	
C	-	-	32,362	166	
EDD	538	.06	15,915	1.10	
D	431	.05	1,777	.20	
Not rated (NE)*	70,500	8.01	50,359	5.62	
U.S. Government fixed income	_		_		

Notes to the Financial Statements

Desember 31, 2013 and 2012

securities (NK)**	74.11 6	8.42	<u>59.396</u>	6.69
	SERG 752	100.00%	\$ 825,604	102.00

^{*} NR-haratasets that one set extent.

Foreign Correscy Rick

Foreign contency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment or deposit. The Plan's fineign contency risk policy is communicated to those managers who are authorized to hedge contencies in their guidelines and sets specific parameters for each manager individually.

The Phu's investment policies limit the aggregate amount that can be invested in each class of investments. The equity investment policy sets an allocation of 22.5% of assets to international equity, and 5% of assets to global equity. The fixed income policy permits up to 20% of the global amazger's portfolio to be invested in global investment grade fixed income bonds.

The Plan's positions in international equity securities, directly and through commingled funds, were 28.86% and 27.80% of invested assets at December 31, 2013 and 2012 respectively. The Plan's positions in global fixed income assets were 5.85% and 6.40% of invested assets at December 31, 2013 and 2012 respectively.

Non-US Dollar denuminated investments at December 31, 2013 and 2012 were as follows (in thousands):

		20	13				2012	
	U. S. Dullars Balanca of Installments			U. S. Dallon Balance of Teconomic				
	<u> for the model)</u>			(in the second)				
				C=				Commercia
Course	L		F	P=		L	Farai	R
Ametalian Daller	5 H.M3	5	8,710	5	71	5 13,925	\$ 13,105	29,136
America Schilling	1,308	-		_				
_	1619							
Balgion Franc Boral Lant	1,017 E,019		L1973		F 190	3 447		1 894
British Presed Starting			-		5,178	3,947	9,516	1,574
200	2,64		-			77,414		
Complies Delbar	41,694		-		6,438	30,732	6,756	13,17
Chile Pero	-		-		377		-	972
Carbonhin Pero	-		-			193	-	
Conclusion Street			-		1,256		-	216
Describ Kom	1,316		-		L,600	2,693	-	24
Dutch Guilder	10,160		-		-	-	-	-
Emo	13,147		-		3L,784	EE,340	2,235	6,60L
Vadend Markka	2,417		-		-	-	-	-
Version IV	32,762		-		-	-	-	-
German Marks	23,659		-		-	-	-	-
Sang Kang Pallon	36,001		-		309	30,627	-	334
Harry J aint	120		-		3,040	129	-	2,73
facilità Étapan	-		-		5.199	_	-	1,733
lakania Rapida	2,041		-		260	5,310	-	I SL
formi Shahal	B 5		_		_	1,143	-	13
Balina Lina	10,311		_		_		_	_
Lymn Ym	105,054		_		9,444	ED, E73	_	6,030
Kanan Wan	22,456		_		11,624	24,50	_	7,819
Maleyain Riversit	7,459		_		2.046	E,731	_	4,754
Marian Ross	2,774		E_600		1,525	6,610	7,834	1739
New Zentani Duller	2,771		-,		-	-,	,,25	-
	20.600		-		6,357	10.00	-	1,384
Norman Error	20,602 209		-		2,734	10,006	-	14,840
1. Tyria - Para	409		-		,	1,179	-	4
			-		_	4	-	- 4
Robust-Zhaty	3,692		-		7,844	4,046	-	4,160

^{**}NR-U. S. Tenney Bunk, and Notes are obligations of the U. S government or replicitly generated by the U. S. government and therefore an antercollect to been a confit risk.

Notes to the Financial Statements

Desember 31, 2013 and 2012

	1006					
Postagonon Escados.	1,276	-	-	-	-	-
Consiste Malife	-	-	LJID4	-	-	4,713
Singapun Dullar	3,080	-	-	8,467	-	2,425
South Africa Rend	6,963	-	-	4,396	-	ĻĦ
Specials Person	7,608	-	-	-	-	-
San Karan	7,000	-	1,166	9,550	-	14,331
Saint Franc	29,187	-	-	30,423	-	5,871
Tainen New Dollar	-	-	3,260	-	-	1,416
Theritard Bolt	4,965	-	341	7,589	-	129
Terkish Line	4,733	-	4,367	11,900	-	5,272
	<u>-</u> _		8,644	<u>-</u> _		5.667
m - •						
Tental	5119.277	535.903		<u>\$463.010</u>	541.4 77	1174 197

As of December 31, 2013 and 2012 open contracty forward contracts are as follows:

	Tetal Noticeal Value	Total Fair Value	Total National Value	Total Pair Value
	12/31/3013	12/31/2013	12/31/2012	12/31/2012
Decimalism Types	(in the section	(in the seconds)	(in the second	(in thousands)
C		PW4 817		
Company Combonship	YES.	223113	<u> 11.177</u>	77.03 677
Total	2(500)	5254.0 13	SL-972	200.00

Interest Rate Risk

Interest rate cisk in the cisk that future changes in prevailing market rates of interest will have an adverse effect on the fair value of debt investments. The fair values of securities with long terms to maturity may be highly sensitive to interest rate changes.

As of December 31, 2013 and 2012 the weighted-overage maturity of the bonds by bond type are as follows:

	Pair Value	المنتبات المنتب	Pair Value	مودساء استطيفا
	19/31/4-113	Militaily (years)	12/31/2012	Materity (pare)
Bank Catagory	(in the seconds)	± 13/31/2013	(in the seal)	# 12/31/3112
Anna Hackad Securition	\$ 19,309	3.89	23,67	5.29
Bank Cassa.	32,772	5.50	25,232	4.57
Communical Meetings Berkel	25,315	29.80	35,104	29.3
Corporate Bonsik	378,079	7.56	556,969	7.8L
Garage Agencies	12,230	4.60	13,43	3.91
Commenced Blanch	72,487	9.27	76,768	1.99
Germani Marigay Richal				
S-mili	104,367	22.73	1ML539	25.43
Garage Caraca and Cara				
Martey po Hackeri Securities.	2012	6.57	2,87	7.57
feder Linkel Germannet Bunk.	730	29.15	6,672	3.75
Manicipal Provincial Bonds	18,299	15.97	17,133	1E 11
Non-Greenwart Barked CMOs	14 322	22.59	17.934	71.72
Tental	\$880.732		1255.004	
Postfolico unighted Assessys				
min'ry		18.7		11.14

Notes to the Financial Statements

Desember 31, 2013 and 2012

Government Montgage Backed Securities are must sensitive to changes in interest rates as their prepayments can vary significantly with interest rate changes. This change in prepayments will generally cause the duration, or interest rate risk, of these securities to increase when interest rates fall. These securities represent 12% of the total fixed increase partialio for 2013 and 2012. Their fair values at year end 2013 and 2012 were \$104.3 million and \$106.5 million respectively. The Plan's interest rate risk policy is communicated to the fixed increase managers through the Pixed Increase Asset Policy and each managers's guidelines.

(5) Appreciation or Depreciation of Investments

In 2013 and 2012, the Phu's investments, including investments brught, sold, and held during the year, appreciated (depreciated) in value as follows (in thousands):

	20 13	2012
Installments, at Gric vellen:		
Countingled index funds	\$ 13,539	\$ (5,273)
Countie aprilia	185,38 3	32,061
United States, and George government found income convention.	(5,701)	1,492
Decentis corporate final-income manifes.	(17,672)	49,234
International equities	277,263	191,090
Short-toron incombranch.	15	188
Conserve combacks	2,322	2,230
	375,E49	283,064
Installments, et extinented fair volum		
Initia	21,173	10,60L
Private againy and reasons capital fresh	E,033	8,179
	<u>\$ 405,055</u>	\$ 301.944

(6) Securities Lending

During the year Northern lent, on behalf of the Phu, securities held by Northern as Plan custodian and received cash, United States government securities, agency securities, and improcable bank letters of credit as collateral. Northern did not have the ability to pledge or sell collateral securities absent a horrower default. Northern Trust's Core USA Collateral Section establishes requirements for participation, collateralization levels, each and non-cash collateral guidelines, and investment guidelines for the collateral received from horrowers. Borrowers were required to put up collateral for each loan equal to: (i) in the case of loaned securities, the collateral for which is all denominated in the same contency as the loaned securities, 102% of the fair market value of the housed securities plus any accrued but unpaid distributions thereon, and (ii) in the case of loaned securities denominated in a different contency from the loaned securities, 105% of the fair market value of the housed securities plus any accrued but unpaid distributions thereon. Additionally, the guidelines set maturity/liquidity requirements for the collateral received from borrowers. The following table shows for open loans at December 31, 2013 and 2012, the type of collateral held, the market value of the securities on loan, and the market value of the collateral held (in thousands except percentages).

		Colleteral Market			Colleteral Market	
Cultural Tree	Ric Value 12/31/2013	V-1 12/31/3013	Collectoral Processing	Rain Value 12/31/2012	V-1 12/31/3012	Collection) Protections
C=4	5 37 0 ,516	S 336,590	LOTA	\$ 386,238	\$ 311,684	127%
New-cash			8%	273	2.72	185%
Ten	1374.511	1331.5		335.90	3314.SH	

Notes to the Financial Statements

Describer 31, 2013 and 2012

The following represents the balances relating to the securities lending transactions as of December 31, 2013 and 2012 (in thousands):

Securities Land	15-11-15-15 2	Securities Cultural Value 12/31/2013	Collisional Collisional Franciscont Value 12/31/2013	Unitelping Security 17/31/2012	Securities Collected Value 12/31/2012	Cath Cathanal Value 12/31/2012
Lest for each colletes b						
Democritic equities	\$ 133,384	5 -	\$ 133,378	\$ 142,238	5 -	\$ 143,997
Democis corporate final.		_			_	
	(63,136		105,4 46	105,226		107,031
متنتها مينته	25,145	-	34,113	18,667	-	19,710
US grammer, agency &						
frage scaling	47.930		49.021	40,107		40.916
Subtest	338,311	-	336,290	306,2%	-	311,664
Let is easie aliter						
Descrite again.	-	-	-	794	B04	-
عتنتها حينته	-	-	-	1,700	1,004	-
US germannt, agus cy de famige marchin				129	_137	
Zali tat	. -	-	-	2,703	2,030	-
Tes	3 5328 518	<u> </u>	114 TV	138.40	12820	1311.00

Disclosure of securities lending income is shown gues with the associated reductions for investment expresses on the Statements of Changes in Plan Net Position, and the cash collateral and associated securities lending payable is shown on the Statements of Plan Net Position for December 31, 2013 and 2012. The net income from securities lending in 2013 and 2012 was \$1.5 million for both years.

(7) Federal Income Tax Status

The Internal Revenue Service issued a determination letter dated May 24, 2012, stating that the Plan was designed in accordance with applicable Internal Revenue Code requirements as of that date. The Plan administrator believes that the Plan is currently designed and being operated in compliance with the applicable requirements of the Internal Revenue Code. Therefore, the Plan was qualified and the related treat was tax-exempt as of the financial statement dates.

(8) Funded States and Funding Progress

The funded status of the Plan as December 31, 2013, the most recent actuarial valuation date, is as fullows (dollars in millions):

Notes to the Financial Statements

Desember 31, 2013 and 2012

Actorial Valentin Data	Actorial Value of Acorts (5) (Q	Actorial Accessed Lishility (S) (AAL)— Entry Age (O)	Haliman AAL (HAAL) (S) (Sa)	Familia Ratio	Carenal Papeal (5) (6)	UAAL or a Persontage of Council Payoril (\$\delta\$)\$()
12/31/33	3,874	3,611	2377	83.1%	352	152.7%

The schedules of familing progrem, presented as required supplementary information following the notes to the financial statements, present multiyear trend information about whether the actuarial values of plus assets are increasing or decreasing over time relative to the AAL for benefits.

Significant assumptions as of the latest actuarial valuation is as follows:

Valuation date	December 31, 2013
Actuarial cost method	Ratry Age Normal
Asset valuation method	S-year smoothed market
Americation method	Level percent open, the remaining period is 30 years
Investment rate of cetum	8.25% compounded annually
Saboy increases	3.00% - 7.00%
Payroll growth factor	3.00% per year
Includes inflation at	3.00% per year
Cost-of- Living Adjustment	3.00% per year

REQUIRED SUPPLEMENTARY INFORMATION

(unaudited)

Schedule of City Contributions

The information presented in the required supplementary at hedder was determined as part of the actionial valuation for each year presented. The following table shows information related to City contributions (in thousands):

Annel Actesially				
Years Roded	Required	Percentage		
December 31	Contribution	Contributed.		
2004	71,382	49.38		
2005	27,898	2,027.29		
2006	14,380	199.94		
2007	9,387	249.42		
2008	10,754	210.41		
2009	39,386	64.05		
2010	41,099	55.48		
2011	41,049	66.51		
2012	50,293	60.39		
2013	61,672	61.33		

Schedule of Punding Progress

The following table shows the Plan's funding purgress (dollars in millions):

Actonial Valuation <u>Date</u>	Actuarial Value of Assets (3)	Actuarial Accused Lishibity (5) (AAL) — Entry Age (b)	Unfinded AAL (UAAL) (\$) (b-a)	Punded Ratio (<u>s/ti)</u>	Covered Payroll (3)	UAAL 25 2 Percentage of Covered Payroll ((b-a)/c)
12/31/04	2,482	2,488	6	99%	331	2%
12/31/05	2,739	2,606	(133)	106%	332	-40%
12/31/04	2,998	2,761	(257)	109%	345	-69%
12/31/07	3,183	2,915	(268)	110%	370	-73%
12/31/02	2,958	3,075	117	97%	389	30%
12/31/09	3,032	3,192	160	95%	375	43%
12/31/10	3,027	3,282	255	93%	332	77%
12/31/11	2,917	3,392	475	15%	319	149%
12/31/12	2,845	3,518	672	11%	34D	198%
12/31/13	3,074	3 ,6 11	537	15%	352	152%

The actuarial information presented is determined by an actuarial valuation that results from applying various assumptions (see note 6 of notes to the financial statements) termination, disability, retirement, murtality, and the time value of money to the accumulated plan benefits.

Certain factors, such as changes in benefit provisions, the size or composition of the population covered by the plan, or the actionial assumptions used, may significantly affect the identification of trends in the amounts reported in this schedule.

SCHEDULE OF ADMINISTRATIVE EXPENSES As Of December 31, 2013 (dollars in thousands)

Personal Services:	
Salaries	1,620
Retirement	195
Insurance	<u>109</u>
Total Personal Services	1,924
Professional Services:	
Actuary Service	79
Accounting & Audit Fees	97
Attorney fees	475
Communication	-
Medical	<u>11</u>
Total Professional Services	662
Operaling Services:	
Data Processing	134
Election	10
Parking	29
Printing	45
Rent	231
Supplies and Services	99
Telephone	22
Travel and Training	130
Indirect and Other Costs	<u>288</u>
Total Operating Services	998
Furnilure & Fixlures:	
Furniture	21
Other	
Total Furniture & Fixtures	21
Total Administrative Expenses	\$3,595

SCHEDULE OF INVESTMENT EXPENSES As Of December 31, 2013

(dollars in thousands)

Manager Fees	\$15,441
Custodian Fees	150
Securities Lending Fees*	364
Investment Consultant Fees	331
Total Investment Expenses	\$16,286

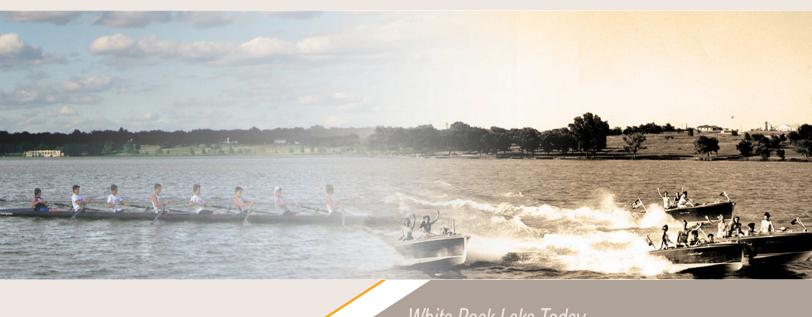
^{*}Securities lending fees include broker rebates and the lending agent's fees.

SCHEDULE OF PAYMENTS FOR PROFESSIONAL SERVICES

As Of December 31, 2013 (dollars in thousands)

Accounting and Audit:	
Financial Control Systems	\$ 56
Grant Thornton	41
Acturial:	
Gabriel, Roeder, Smith & Company	79
Legal:	
Foster Pepper PLLC	142
Strasburger & Price, LLP	333
Medical:	
Various	11
Investments:	
Wilshire Associates, Inc	331
Total Professional Services Payments	\$993

INVESTMENT SECTION



White Rock Lake Today & White Rock Lake in the 1940's



Andrew Jankin, CFA, CAU Managing Director & Principal

July 28, 2014

Ms. Cheryl Alston Administrator City of Dallas Employees' Retirement Fund 600 North Pearl Street #2450 Dallas, TX 75201

Re: 2013 Performance Results

Dear Cheryl:

The purpose of this letter is to review the 2013 investment performance results of the Dallas. Employees' Retirement Fund ("ERF", "the Fund").

ERF maintains a well-diversified investment portfolio that consists of domestic, international, and global equities, fixed income, real estate (including public RERS and private core real estate), private equity, and real assets. During 2013, the Fund generated a net-of-fee return of 16.9%1, outperforming relative to its asset allocation policy benchmark's return of 15.7%, and about of its actuarial rate of return of 8.25%.

Throughout 2013, the U.S. economy continued to improve at a rapid clip and now appears once again on solid footing. Many indicators point to signs of robust growth, including a brightening employment picture. The unemployment rate touched 7.0% during November, marking its lowest level in 5 years. Further buoying consumer confidence is continued home price appreciation, which is having a modest positive effect on household wealth. Real GDP growth is encouraging, clocking in at rates above long-run norms (including an impressive 4.1% annual rate during the third quarter). The U.S. stock market, as measured by the Wilshire 5000 Total Market Index, surged 33.1% for the year, marking its best annual return since 1995.

Despite the strong growth in the domestic economy, inflation remains very weak and muted; in fact, consumer prices fell during the second half of the year with consumers paying less for

¹ Performance calculations are consistent with the computations and methodologies approved by the CFA institute.



food and energy. With regard to the bond markets, the steepening yield curve foreshadows the potential for somewhat higher inflation in the future. As a result of the strength and endurance of the recovery to date, on December 18th the Federal Open Market Committee (FOMC) announced plans to begin tapering its \$85 billion monthly bond purchasing program by \$10 billion per month, starting in January 2014.

Accommodative central bank policies propped up developed markets outside of the U.S., despite the appearance of sluggish growth in some (predominantly European) countries. Leading the pocific region, Japan was a particularly strong performer (+27.2% return for the year) in part due to a weaker yen which made Japanese exports relatively cheaper for the country's trading partners. The narrative diverges when turning the focus to emerging markets, which suffered throughout 2013 due to regional and local economic slowdowns and political uncertainties.

Fueled by the strength of the domestic stock market, the Fund's U.S. equity investments soured 33.3% for the year. While unable to match the performance of their domestic counterparts, the Fund's non-U.S. equity investments still managed to deliver strong gains, returning 20.5%. As bond yields rose across all maturities during the year, the Fund's global fixed income asset class was down modestly, declining -1.6%. Although yields rose throughout the year, they still remain too low to meet the income needs of many investors. Therefore, in the search for higher yielding securities, investors rotated into non-investment-grade fixed income (high yield) during the year, and this demand drove prices higher. The Fund's high yield investments gained 6.9% for the year. Led by the strong performance of its private direct core investments, the Fund's real estate segment gained 8.44% for the year. The Fund's private equity investments gained 12.5%, which again trailed the public asset classes but will likely continue to improve as valuations are increased. Much like in 2012, public real assets were once again the Fund's best performing assets in 2013, increasing by 36.9%.

When compared to other public funds in the Wilshire Cooperative Total Fund Universe, ERF ranked in the first quartile during 2013, as well as over the three, five and ten-year time periods. Overall, ERF's diversified asset allocation and discipline have served it well during the year of 2013 and over the longer term time horizon.

The ERF Board of Trustees added an allocation to global equity, which has just completed its first full year of performance within the Fund. This allocation will allow the selected investment managers to allocate opportunistically across regions, capitalizing on the improving economic conditions around the globe. Additionally, the public real assets portfolio consists of investments in Master Limited Partnerships (MLPs) which have continued



to accrue very positively to the portfolio. As the Trustees look to pro-actively diversify its investments across asset classes, the Fund will continue to examine potential investments in private equity, private real estate and inflation-linked assets such as commodities. The approved allocations as of the end of 2013 were:

Amet Claus	<u>Allocation</u>
Domestic Equity	22.5%
International Equity	22.5%
Globel Equity	5.0%
Fixed Income	15%
High Yield	15%
Public REITS	5%
Private Core Real Estat	e 5%
Public Real Assets	5%
Private Equity	5%

As always, we thank you for the opportunity to be of service to ERF.

Sincerely,

Best regards,

Chu Jin

INVESTMENT POLICIES SUMMARY

Statement of Goals

The general investment goals are broad in nature to encompass the purpose of the Fund and its investments. They articulate the philosophy by which the Board will manage the Fund's assets within the applicable regulatory constraints.

- 1. The overall goal of the Fund is to provide benefits, as anticipated under the Plan document, Dallas City Code, Chapter 40A, to its participants and their beneficiaries through a carefully planned and executed investment program.
- 2. The Fund seeks to produce the highest return on investment which is consistent with sufficient liquidity and investment risk that are prudent and reasonable, given prevailing capital market conditions. While the importance of the preservation of capital is recognized, the theory of capital market pricing which maintains that varying degrees of investment risk should be rewarded with compensating returns is also recognized. Consequently, prudent risk taking is reasonable and necessary.
- 3. The Fund investment program shall at all times comply with existing and applicable local, state and federal regulations.

Investment Philosophy

The Fund is long term in nature, and the selection of investments is regulated by: the investment time horizon; the limits of acceptable risk; and the objective of optimizing the total rate of return. Each investment manager is authorized to execute investment transactions on behalf of the Board.

Investment decisions are made under the framework of the goal established for the rate of return, limits of acceptable risk, and Fund objectives. The goal is to optimize the return of the portfolio, as opposed to maximizing the rate of return.

The optimal portfolio mix is one that carefully equates expected rate of return with expected risk of all investment categories utilized in the portfolio. In setting the optimal mix of assets for the portfolio, the Board has developed a strategic asset allocation policy which incorporates a diversified asset mix. The strategic asset allocation is designed to provide an optimal diversification to reduce risk and maximize total rate of return relative to risk and the existing and projected liability structure.

The Board bases its investment strategy and goals on advice obtained from the investment consultant, the staff, and the external investment managers. The Board uses the annual external audit and annual actuarial valuation in its evaluation of the Fund's performance each year.

Corporate Governance

Article XVI, Section 67 of the Texas Constitution and Chapter 40A of the Dallas City Code, give complete responsibility for the management and investment actions of the Employees' Retirement Fund to the Board of Trustees. The Board is held to the standard of conduct of fiduciaries in discharging their responsibilities. According to Chapter 40A the Trustees, as fiduciaries, must carry out their functions solely in the interest of the members and beneficiaries.

The Board considers the active voting of proxies an integral part of the investment process. Proxy voting may be delegated to the discretion of investment managers retained by the Board. The managers shall be required to establish a proxy voting policy and maintain records of proxy votes, and shall make these records available quarterly to the Board or its designee. The Board may at its discretion establish an overall policy of voting proxies in which case the managers' proxy voting policy shall be in accordance with that of the Board's. The Board recognizes that in certain non-U.S. markets, investment managers may, balancing the costs and benefits, not exercise proxy voting.

INVESTMENT RESULTS

Investment Summary

The investment managers and the returns by investment category are shown in the following tables.

Investment Category	2013 Rate Of Return
Domestic Equities	33.30%
International Equities	20.52%
Global Equities	21.45%
Fixed Income	-1.58%
High Yield Bonds	6.91%
Real Estate Securities (REITS)	8.44%
Cash Equivalents	0.10%
Private Equity	12.49%
Private Real Estate	13.67%
Public Real Assets (MLPS)	36.89%
Total Portfolio	16.90%

INVESTMENT MANAGERS

Domestic Equities, REITs, Master Limited Partnerships, & Commingled Index Funds

Adelante Capital Management, LLC Systematic Financial Management, LP

Intech T. Rowe Price Associates, Inc.

Northern Trust Global Investments Harvest Fund Advisors

Security Capital Research & Management, Inc.

Channing Capital

SIT Investment Associates, INC INVESCO

International Equities

Acadian Asset Management Inc.

Baring International Investment Limited

AOR Capital Management, LLC

Global Equities

Aberdeen Asset Management Wellington Management

Fixed Income

Advantus Capital Management, Inc.

Oaktree Capital Management, LLC

Aberdeen Garcia Hamilton

Black Rock Financial Management

Cash Equivalents

The Northern Trust Company

Private Equity

Credit Suisse CFIG Hamilton Lane

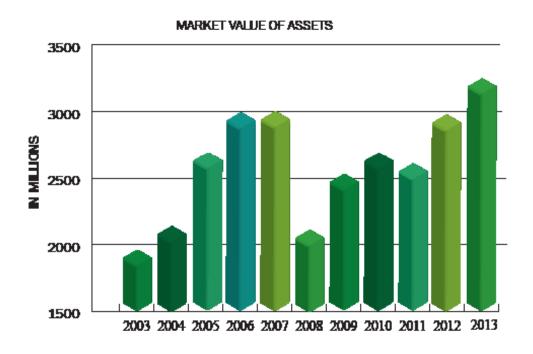
Real Estate

Heitman Real Estate Investment Management INVESCO Real Estate

TOTAL PLAN RESULTS

Fiscal year 2013 was up 16.9%. The world equity markets as measured by various indices were mixed for 2013 with the MSCI All World ex-US Index down 15.29% and the Dow Jones Wilshire 5000 returning 33.07%. The Barclays Aggregate Bond Index was down 2.02%. The Citigroup High Yield Cash Pay Index was down 7.12% for the year.

At December 31, 2013, the net asset value of the Plan was \$3.3 billion. This value represents an 11.7% or \$349 million increase over last year's value. The Net Assets of the Plan graph below provides a pictorial history of the Plan's growth over the past 10 years.



ASSET ALLOCATION

The Plan's long-term strategic asset allocation policy sets the following targets: 70% total equity is comprised of domestic equity (22.5%) including real estate securities (5.0%) private equity (5.0%); Master Limited Partnerships (MLP's) (5.0%); 27.5% in international and 5% global equity; 15% in global fixed income; and 15% in high yield fixed income. Although no specific allocation to cash and equivalents is targeted, cash must be available for the payment of benefits and other expenses of the Plan. To accommodate constantly changing market values, the Board has approved ranges for each of the asset classes.

ASSET ALLOCATION

As Of December 31, 2013

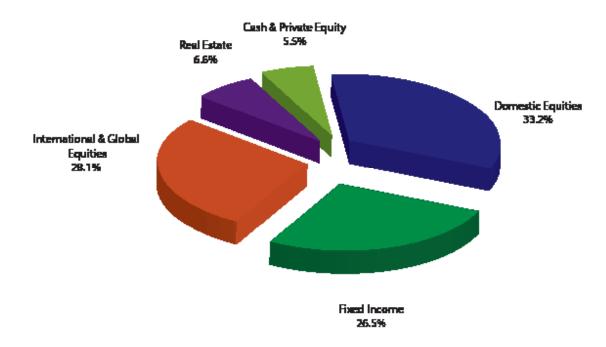
	22.5%
	5.0%
	5.0%
	5.0%
	5.0%
	42.5%
	22.5%
	5.0%
	27.5%
Total Equity	70.0%
	15.0%
	15.0%
Total Fixed Income	30.0%
Total Fund	100.0%
	Total Fixed Income

DOMESTIC, INTERNATIONAL AND GLOBAL EQUITY

The Plan's allocation to US domestic equity both securities and equity funds, is targeted at 42.5% of the Plan's total assets including 5% allocated to real estate securities, 5% to private equity, and 5% to MLP's. Passively managed index funds totaled 8.0% of domestic equity assets at year end, and actively managed portfolios represented the remaining 22.7% of domestic equity investments. Total US equity returned 33.30% for the year while the benchmark Wilshire 5000 Index had a return of 33.1%. The S&P 500 Index returned 32.4% for the year.

Non US equity has a target allocation of 27.5%, and it is split between international equity (22.5%) and global equity (5.0%). The Plan's international equity composite return was 20.52% while the MSCI All World ex-US Index reported a return of 15.3% for the year, and the MSCI EAFE Index reported 22.8%. The global equity funds allocation reported a return of 21.5%.

ASSET ALLOCATION



GLOBAL FIXED INCOME

Global fixed income has a target of 15% of total assets. This allocation is allocated to three investment managers. During the year the global fixed income returned -1.6% while the Barclays Aggregate Bond Index returned -2.0%.

HIGH YIELD FIXED INCOME

High yield fixed income has a target of 15%. This allocation is evenly split between two investment managers. The high yield return for 2013 was 6.99% and the Citigroup High Yield Cash Pay Index returned 7.1%.

PRIVATE EQUITY

Private equity has a target allocation of 5%. This allocation is split between two investment managers. At year end the market value was approximately 2.9%. The rate of return for the year was 12.5%.

REAL ESTATE

Real estate is comprised of real estate securities (REITs) and private real estate. REITs and private real estate both have a 5% allocation for a total real estate allocation of 10%. REITs had a return of 1.8% against the Wilshire RE Securities Index of 2.2%, and the private real estate returned 13.7% against the NCREIF Property Index returned 2.2%.

PUBLIC REAL ASSETS (MLPS)

Public real assets have a target allocation of 5%. The allocation is split between two investment managers. Public real assets returned 36.9% against the Alerian MLP Index of 27.6%.

ANNUALIZED RATE OF RETURN

As Of December 31, 2013

	2013	3-Year	5-Year
Total Fund	16.93%	10.47%	15.35
Domestic Equity	33.30	15.81	18.40
S&P 500 Index	32.41	16.18	17.94
Dow Jones Wilshire 5000 Index	33.06	15.96	18.58
International Equity	20.52	7.62	15.51
MSCI ACWI ex US Index	15.82	5.12	13.46
MSCI EAFE Index	22.78	8.16	12.43
Global Fixed Income	-1.58	4.41	6.52
Barclays Aggregate Bond Index	-2.02	3.26	4.44
High Yield Fixed Income	6.91	9.03	15.65
Citigroup High Yield Cash Pay	7.12	9.18	17.89
Cash Equivalents	0.10	0.11	0.13
T-Bills	0.00	0.00	0.00
Public REITS	36.89	0.00	0.00
Wilshire RE Securities Index	0.02	0.09	0.17
B. 1 B. 4	10.40	10.10	
Private Equity	12.49	10.12	47.04
S&P 500 Index	32.41	16.18	17.94
Public Real Assets	36.89	-	-
Aleriam MLP Index	27.58	-	_

INVESTMENT MANAGEMENT FEES

As Of December 31, 2013 (dollars in thousands)

Investment*		Assets Under Management	Fees	Basis Points
Domestic Equity		\$937,083	\$2,886	30.8
International Equity		736,598	3,207	43.5
Global Equity		192,466	1,264	65.7
Global Fixed Income		349,870	530	15.1
High Yield Fixed Income		530,882	2,232	42.0
Real Estate		218,110	2,825	129.5
Master Limited Partnerships		167,438	1,131	67.5
Private Equity		93,939	1,336	142.2
Cash Equivalents		97,065	30	3.1
	Subtotal	\$3,323,451	\$15,441	46.6
Other Investment Services				
Investment Consultant			331	
Custodian			150	
	Subtotal		845	
Total Investment M	lanagement Fees		\$16,286	

^{*} Securities lending fees include broker rebates and the lending agent's fees.

TEN LARGEST HOLDINGS

As of December 31, 2013

Equity	Shares	Fair Value
CF INVESCO Core RE Fund	826.57	\$109,793,293
CF Heitman America Real Estate	114,895.49	108,316,275
MFB NTGI - QM COLTV Daily S & P 500	13,937.63	80,972,459
MSCI Finl Indx - ZVM7	2,948,552.32	40,996,671
Japan MSCI Index - JP12	3,745,701.94	39,850,523
Credit Suisse Dallas ERF Partner	33,302,203.60	36,270,134
UK MSCI Index - UK12	304,046.09	25,557,507
MLP Enterprise Prods Partners	377,720.00	25,042,836
MSCI Industrials - ZVM3	1,122,523.85	21,845,437
Simon PPTY Group Inc New	125,353.00	19,073,712

Fixed Income	Par Value	Fair Value
United States Treasury NT 1.25% due 11/30/2018	12,170,000	\$11,909,440
USA Treasury Bonds 2.750% due 08/15/2042	8,395,000	6,651,694
Caesars Entertainment Resort 0.000% due 09/17/2020	6,480,000	6,431,400
United States Treasury NTS 0.625% due 10/15/2016	5,920,000	5,908,930
Mexico (UTD Mex ST) 10.000% due 12/05/2024	596,300	5,813,692
FHLB Sub NT 5.625% due 06/13/2016	4,230,000	4,718,988
US Treasury Bonds 3.625% due 08/15/2043	4,870,000	4,599,131
HD Supply 8.125% due 04/15/2019	4,007,000	4,462,796
Ally FinI (GMAC) 8.000% due 11/01/2031	3,721,000	4,451,246
USA Treasury Notes 0.625% due 09/30/2017	4,450,000	4,357,529

INVESTMENT HOLDINGS SUMMARY

As of December 31, 2013 (dollars in thousands)

Fixed Income		Market Value	Percentage of Market Value
Government Bonds		\$188,392	5.67%
Corporate Bonds		<u>692,360</u>	<u>20.83%</u>
	Total Fixed Income	880,752	26.50%
Equity			
Common Stock		1,952,613	58.74%
Index & Commingled		<u>80,972</u>	<u>2.44%</u>
	Total Equity	2,033,585	61.18%
Real Estate			
Real Estate		<u>218,110</u>	6.56%
	Total Real Estate	218,110	6.56%
Alternative Investment	S		
Private Equity		<u>93,939</u>	<u>2.83%</u>
	Total Alternative Investments	93,939	2.83%
Cash and Equivalents			
Cash		712	0.02%
Cash Equivalents		<u>97,065</u>	2.92%
	Total Fund*	\$3,324,163	100.00%

^{*}Does not include security lending collateral or receivables.

2013 Comprehensive Annual Financial Report

ACTUARIAL SECTION



The Midway at the State Fair of Texas as it is Today and as it was in the 1940's

The Report of the December 31, 2013 Actuarial Valuation of the Employees' Retirement Fund of the City of Dallas



Gabriel Roeder Smith & Company Consultants & Actuaries 5605 N. MacArthur Blvd. Suite 870 Irving, TX 75038-2631 469.524.0000 phone 469.524.0003 fax www.gabrielroeder.com

May 13, 2014

Board of Trustees
Employees' Retirement Fund of the City of Dallas, Texas
600 North Pearl Street
Suite 2450
Dallas, Texas 75201

Dear Members of the Board:

We are pleased to present our report of the actuarial valuation of the Employees' Retirement Fund of the City of Dallas, Texas ("ERF" or the "Fund") as of December 31, 2013.

This valuation provides information on the funding status of ERF. It includes a determination of the actuarially calculated contribution rates for the 2014 calendar year. In addition, it also contains the information necessary to determine the current total obligation rate and the current adjusted total obligation rate for the fiscal year beginning October 1, 2014 per City Ordinance. This rate is a function of the previous year's adjusted total obligation rate, this year's actuarially calculated contribution rate, and the rate necessary to make the debt service payment on the previously issued pension obligation bands for fiscal year 2015.

This valuation is based on the provisions of ERF in effect as of the valuation date, data on the ERF membership and information on the asset values of the Fund as of December 31, 2013. The member, annuitant and asset data used in the valuation were all prepared and furnished by ERF staff. While certain checks for reasonableness were performed, the data used was not audited.

There were no changes in the actuarial assumptions or methods since the prior valuation. All actuarial assumptions and methods are described under Section O of this report and meet the parameters of Governmental Accounting Standards Board Statement No. 25. We believe the actuarial assumptions individually and collectively represent reasonable expertations of experience over the long-term future.

To the best of our knowledge, this report is complete and accurate and was conducted in accordance with the Actuarial Standards of Practice as set forth by the Actuarial Standards Board and in compliance with the provisions of the City Ordinance. The undersigned are independent actuaries and consultants. Mr. Randall is an Enrolled Actuary and a Member of the American Academy of Actuaries and he meets the Qualification Standards of the American Academy of Actuaries. Both Mr. Randall and Mr. Ward have significant experience in performing valuations for large public retirement systems.

Respectfully submitted,

ewir Ward

Lewis Ward. Consultant Mark R. Randall, MAAA, FCA, EA
Executive Vice President & Senior Consultant

Mark R. Randall

SUMMARY OF THE VALUATION

(This summary is an excerpt of the 2013 Actuarial Valuation Report. Sections referenced in this summary are available in the full report.)

FUNDING PROCESS

Based on the previous work of the Employees' Retirement Fund Study Committee, which was ratified by both the City Council and the voters of Dallas, a new funding process commenced October 1, 2005. From this date forward, a new "corrent adjusted total obligation rate" will be contributed jointly by the City (63%) and the Membership (37%). This current adjusted total obligation rate will cover both the debt service tied to the pension obligation bonds issued in 2005 and the contributions to the ERF. In subsequent years, the contribution rate changes only if the actuarial valuation develops a "current total obligation rate" which differs from the "prior adjusted total obligation rate" by more than 3.00%.

As shown in Table 3 (under Section M) and discussed later in this report, the "current total obligation rate" (Item 4 in Table 3) differs from the "prior adjusted total obligation rate" (Item 1 in Table 3) by less than 3.00% as of December 31, 2013. This means that the "current adjusted total obligation rate" will remain the same at 35.29% of active member payroll for the fiscal year beginning October 1, 2014.

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EXPERIENCE DURING 2013

An Actuarial (Gain)/Loss Analysis [(G)/L] reviews the effects of the actual experience that differs from the assumed experience based on the actual results for the year. If any difference increases assets or reduces liabilities, we have an actuarial gain. The reverse is an actuarial loss.

On a market value return basis, the Fund gained approximately 16.75% (calculated on a dollar-weighted basis, net of investment expenses). Given this outstanding return, the actual investment income was more than the expected investment income on the actuarial value of assets; therefore, an investment income gain is being partially recognized this year (1/5) and partially deferred into the near future (4/5). After recognizing prior years' deferred investment gains and losses (years 2012 - 2009), there was an overall actuarial gain of \$145 million on the actuarial value of assets as of December 31, 2013. The rate of return on the actuarial value of assets for 2013 was 13.48% (calculated on a dollar-weighted basis, net of investment expenses). This result was greater than the current investment return assumption of 8.25%.

During 2013 there was an aggregate actuarial gain of about -\$19.7 million derived from demographic assumptions and non-investment economic assumptions (cost-of-living-adjustment). As seen below, ERF experienced an overall actuarial gain in calendar year 2013. This year's overall actuarial experience gain amounted to approximately -\$164.7 million.

The total (G)/L for the prior 4 years is broken down as follows (\$ in millions):

		20 10	20 11	2012	2013
1)	Actuatial (Gain)/Loss on Assets	\$146.94	\$117.40	\$209.96	(\$144.95)
2)	Actuarial (Gain)/Loss on Liabilities	(23.70)	(10131)	(6.04)	(19.70)
3)	Total Actuarial (Gain) or Loss (1+2)	123.24	16.09	203.92	(164.65)

The unfunded actuarial accused liability (UAAL) also increased \$19.1 million due to the difference between the calculated contribution rate and the actual contributions during 2013.

FUNDED STATUS

The funded status of ERF is measured by the Funded Ratio and the Unfunded Actuarial Accrued Liability (UAAL). The Funded Ratio is the ratio of the actuarial value of assets available for benefits to the actuarial accrued liability (AAL) of the Fund on the valuation date. Therefore, it reflects the portion of the AAL that is covered by ERF assets. The UAAL is the difference between these two amounts.

A Funded Ratio of 100% means that the funding of ERF is precisely on schedule as of the particular valuation date. In addition, an increasing funded ratio from year-to-year may also mean that the funding of ERF is on schedule. By monitoring changes in the Funding Ratio each year we can determine whether or not funding progress is being made.

Based on the actuarial value of assets, the Funded Ratio of ERF increased significantly from 80.9% as of December 31, 2012 to 85.1% as of December 31, 2013.

In turn, the UAAL dramatically decreased from \$672.2 million as of December 31, 2012 to \$536.6 million as of December 31, 2013. Since the UAAL is positive, this implies the actuarial accrued liabilities exceed the actuarial assets of the Fund as of December 31, 2013.

2013 Comprehensive Annual Financial Report

STATISTICAL SECTION



DART at Dallas Union Station and a passenger train at the station in the 1940's

SCHEDULE OF REVENUE BY SOURCE

(dollars in thousands)

Year Ending	Member Contributions	Employer Contributions	% of Annual Covered P/R	Investment Income	Total
2004	20,896	35,251	10.6	289,947	346,094
2005	23,392	565,569	170.1	208,288	797,249
2006	30,123	23,000	6.7	464,629	517,752
2007	31,806	23,493	6.3	110,659	165,958
2008	31,839	22,720	5.8	-975,641	-921,082
2009	32,229	25,265	6.7	619,177	676,671
2010	31,666	27,323	8.2	398,713	457,702
2011	31,748	27,302	8.6	24,554	83,604
2012	35,644	30,371	9.6	385,678	451,693
2013	41,730	37,823	11.0	493,498	573,051

SCHEDULE OF EXPENSES BY TYPE

(dollars in thousands)

Year Ending	Benefit Payments	Administrative Expenses	Refunds	Investment Professional Expenses	Total
2004	116,675	2,075	2,976	10,003	131,729
2005	127,578	2,737	3,049	18,891	152,255
2006	139,206	2,416	3,451	35,921	180,994
2007	146,810	2,675	3,056	39,855	192,396
2008	156,575	3,255	2,742	20,926	183,498
2009	172,493	3,315	4,273	9,637	189,718
2010	182,883	3,235	4,476	11,173	201,767
2011	195,270	3,492	4,982	14,026	217,770
2012	209,097	3,446	4,369	15,854	232,766
2013	216,988	3,595	4,405	16,286	241,274

SCHEDULE OF BENEFIT EXPENSES BY TYPE

(dollars in thousands)

Year Ending	Retiree	Beneficiary	Disability	Supplement	Total
2004	101,284	5,076	3,128	7,187	116,675
2005	110,761	6,054	3,376	7,387	127,578
2006	121,085	6,897	3,628	7,597	139,207
2007	129,326	5,897	3,806	7,781	146,810
2008	138,695	5,959	3,979	7,942	156,575
2009	150,843	9,340	4,149	8,161	172,493
2010	162,042	7,984	4,322	8,535	182,883
2011	176,028	5,767	4,536	8,939	195,270
2012	187,712	7,561	4,677	9,147	209,097
2013	196,525	6,470	4.656	9,337	216,988

AVERAGE BENEFIT PAYMENT

As of December 31, 2013

Retirement Effective Dates	Years of Credited Service								
	0 - 5	5 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30+		
Period 01/01/2013 to 12/31/2013									
Average monthly benefit	\$302.03	\$577.63	\$1,688.96	\$2,012.42	\$2,909.37	\$3,823.04	\$4,639.47		
Average final average salary	\$3,891.55	\$3,100.14	\$4,953.89	\$4,223.11	\$4,763.82	\$5,259.98	\$5,389.69		
Number of retired members	8	29	33	33	49	62	44		
Period 01/01/2012 to 12/31/2012									
Average monthly benefit	\$325.10	\$845.25	\$1,590.56	\$2,009.64	\$2,829.45	\$3,963.86	\$4,516.58		
Average final average salary	\$2,932.66	\$4,442.19	\$4,632.86	\$4,117.88	\$4,570.14	\$5,396.80	\$5,268.80		
Number of retired members	12	39	32	26	39	61	32		
Period 01/01/2011 to 12/31/2011									
Average monthly benefit	\$323.02	\$787.06	\$1,259.41	\$2,027.33	\$3,098.78	\$3,753.60	\$4,262.55		
Average final average salary	\$3,797.67	\$3,757.08	\$3,701.60	\$4,260.84	\$5,052.09	\$5,105.35	\$4,990.11		
Number of retired members	15	33	41	48	58	105	61		
Period 01/01/2010 to 12/31/2010									
Average monthly benefit	\$223.93	\$734.08	\$1,302.73	\$1,830.30	\$2,995.36	\$3,710.91	\$4,116.13		
Average final average salary	\$2,594.83	\$3,678.95	\$4,364.32	\$4,784.05	\$4,903.64	\$5,039.60	\$4,771.62		
Number of retired members	8	36	49	44	70	133	91		
Period 01/01/2009 to 12/31/2009									
Average monthly benefit	\$301.96	\$784.21	\$1,294.02	\$2,149.66	\$2,949.94	\$3,576.69	\$4,305.35		
Average final average salary	\$3,287.00	\$3,605.72	\$3,878.74	\$4,396.37	\$4,788.12	\$4,881.66	\$4,969.17		
Number of retired members	27	25	36	37	65	110	79		
Period 01/01/2008 to 12/31/2008									
Average monthly benefit	\$256.93	\$992.79	\$1,160.28	\$2,059.59	\$2,717.68	\$3,490.12	\$4,168.44		
Average final average salary	\$3,816.62	\$4,347.54	\$3,472.80	\$4,301.64	\$4,446.61	\$4,739.25	\$4,930.47		
Number of retired members	8	33	26	18	68	73	38		
Period 01/01/2007 to 12/31/2007									
Average monthly benefit	\$330.49	\$760.80	\$1,251.93	\$2,168.34	\$2,565.23	\$3,226.37	\$4,030.12		
Average final average salary	\$3,350.81	\$3,387.56	\$3,787.73	\$2,941.32	\$4,272.21	\$4,516.64	\$4,476.76		
Number of retired members	12	29	36	26	69	52	27		

RETIRED MEMBERS BY TYPE OF BENEFIT

As of December 31, 2013

Amount of Monthl	y	Γ	Type of	Retire	menl ^a	ı		Oı	otion Sele	$ected^b$
Benefits	1	2	3	4	5	6	7	#1	#2	#3
\$1 - 250	79	0	33	8	0	1	0	22	36	63
\$251 - 500	204	9	100	78	0	5	38	58	203	173
\$501 - 750	298	16	115	43	29	17	19	82	229	226
\$751 - 1,000	298	20	93	29	9	21	12	114	183	185
\$1,001 - 1,250	247	27	84	24	9	25	5	119	135	167
\$1,251 - 1,500	280	42	73	16	2	12	4	130	131	168
\$1,501 - 1,750	292	38	44	16	2	9	5	131	142	133
\$1,751 - 2,000	301	20	32	8	3	6	0	110	138	122
over 2,000	2,968	77	115	38	7	29	13	869	1,320	1,058
	Total 4,967	249	689	260	61	125	96	1,635	2,517	2,295

Type of Retirement^a

- 1 Normal retirement for age, service or Rule of 78
- 2 Early retirement
- 3 Beneficiary payment, normal or early retirement
- 4 Beneficiary payment, service connected death
- 5 Service connected disability retirement
- 6 Non-Service connected disability retirement
- 7 Beneficiary payment, disability retirement

Option Selected^b

- 1 Joint & 100% beneficiary receives 100% of member's benefit
- 2 Joint & 50% beneficiary receives 50% of member's benefit
- 3 10 Year Certain beneficiary receives member's unused benefit

AVERAGE AGE AND PENSION AT RETIREMENT

As of December 31, 2013

Status	Average Age	Average Pension	Average Age at Retirement
Members Only	67.9	\$2,443.68	56.52
Members and Survivors	68.7	\$2,235.96	N/A
Survivors Only	72.8	\$1,162.14	N/A

Employees' Retirement Fund of the City of Dallas

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