



The Retirement Systems of Alabama

Component Units of the State of Alabama

COMPREHENSIVE ANNUAL FINANCIAL REPORT

For the Fiscal Year Ended September 30, 2013

The Retirement Systems of Alabama Consists of:

TEACHERS' RETIREMENT SYSTEM of ALABAMA EMPLOYEES' RETIREMENT SYSTEM of ALABAMA JUDICIAL RETIREMENT FUND

(Each a Component Unit of the State of Alabama)

David G. Bronner, Ph.D., J.D., Chief Executive Officer

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Teachers

Sarah S. Swindle, Chair Susan W. Brown, Vice Chair



Employees

State State Police Public Judicial Robert J. Bentley, Chair Jacqueline B. Graham, Vice Chair

THE RETIREMENT SYSTEMS OF ALABAMA

David G. Bronner, CEO Donald L. Yancey, Deputy Director

January 17, 2014

The Boards of Control Teachers' Retirement System of Alabama Employees' Retirement System of Alabama 201 South Union Street Montgomery, AL 36130

Dear Board Members:

It is with great pleasure that we submit the Comprehensive Annual Financial Report (CAFR) of the Retirement Systems of Alabama (RSA or Systems) for the fiscal year ended September 30, 2013. The Retirement Systems of Alabama includes the Teachers' Retirement System of Alabama (TRS), the Employees' Retirement System of Alabama (ERS), and the Judicial Retirement Fund (JRF). Each system is considered a component unit of the State of Alabama for financial reporting purposes, and, as such, the financial statements contained in this report are also included in the State of Alabama Comprehensive Annual Financial Report.

Responsibility for both the accuracy of the data, and the completeness and fairness of the presentation, including all disclosures, rests with the management of the Systems. Sufficient internal controls exist to provide reasonable assurance regarding the safekeeping of assets and fair presentation of the financial statements, supporting schedules, and statistical tables. We trust that you and the members of the Systems will find this report helpful in understanding your retirement system.

Administration and Plan History

The TRS, ERS, and JRF operate under common management and are collectively referred to as the Retirement Systems of Alabama. In addition to executive management, the TRS, ERS, and JRF share investment management, accounting, and information system services, the costs of which are allocated to the funds on an equitable basis. The TRS was established under the provisions of Act 419 of the Legislature of 1939 to provide benefits to qualified persons employed by State-supported educational institutions. The ERS was established under the provisions of Act 515 of the Legislature of 1945 to provide benefits to State employees, State police, and, on an elective basis, to qualified persons of cities, towns, and quasi-public organizations. The JRF was established under the provisions of Act 1163 of the Legislature of 1973 to provide benefits to qualified judges and justices. Additional information regarding the administration and history of each system, including laws establishing each plan and services provided, can be found in the *Financial Section - Notes to the Combined Financial Statements* portion of this report.

Financial Information

Accounting Method - As required by Generally Accepted Accounting Principles (GAAP), the financial information of the TRS, ERS, and JRF is reported on the accrual basis of accounting. Revenues are recognized when earned and expenses are recognized when the corresponding liability is incurred. Investments are reported at fair value.

Internal Controls - The management of the RSA is responsible for maintaining the system of internal controls (system). The system provides management with reasonable, but not absolute, assurance regarding the safeguarding of assets against loss or unauthorized disposition and the reliability of the financial records from which the financial reports are prepared. The concept of reasonable assurance recognizes that the cost of a control should not exceed the resulting benefits.

Summary Comparative Data – Management's Discussion and Analysis (MD&A) includes a narrative introduction, an overview of the financial statements, including the notes and required supplementary information, and summary comparative data for fiscal years 2013 and 2012. Also, an analysis of significant variances between fiscal years 2013 and 2012 is provided in the MD&A.

Plan Financial Condition

The funding objective of the RSA pension trust funds is to meet long-term benefit requirements through contributions, which remain relatively level as a percent of member payroll over time, and through investment earnings. Historical information concerning funding progress is presented in the *Required Supplementary Information* - "Schedule of Funding Progress" on page 46.

At the date of the latest actuarial valuations (9/30/2012), the number of participants in the TRS was 235,165, ERS participants totaled 137,820, and JRF participants totaled 729. The following table compares the funded status as of September 30, 2012 and 2011:

Funded Status (%)

			% Increase/
System	9/30/2012	9/30/2011	(Decrease)
TRS	66.5	67.5	(1.0)
ERS	65.7	65.8	(0.1)
JRF	61.6	59.9	1.7

Investment Activity

Total investments for the RSA increased in fiscal year 2013, primarily due to increases in the fair value of investments. Investment balances for the TRS, ERS, and JRF at September 30, 2013, were \$20.6 billion, \$10.0 billion, and \$253.0 million, respectively, compared to investment balances for the TRS, ERS, and JRF at September 30, 2012, of \$18.7 billion, \$9.1 billion, and \$233.1 million, respectively. Total pension fund investments managed by the RSA increased from \$28.0 billion at September 30, 2012, to \$31.2 billion at September 30, 2013, an 11.4% increase.

Interest and dividend income for the TRS, ERS, and JRF for the fiscal year ended September 30, 2013, was \$638.8 million, \$310.2 million, and \$6.9 million, respectively, compared to \$634.7 million, \$310.7 million, and \$6.7 million, respectively, for the fiscal year ended September 30, 2012. The increase in fair value of investments for the TRS, ERS, and JRF for the fiscal year ended September 30, 2013, was \$2.1 billion, \$984.7 million, and \$25.2 million, respectively, compared to the increase in fair value of investments of \$2.3 billion, \$1.1 billion, and \$32.1 million, respectively, for the fiscal year ended September 30, 2012. Additional information concerning investments, including investment policies and procedures, is located in the Investment Section.

Management's Discussion and Analysis

GASB Statement No. 34 requires that management provide a narrative introduction, overview, and analysis to accompany the Financial Statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is intended to complement the MD&A and should be read in conjunction with it. The MD&A can be found immediately following the Independent Auditors' Report.

Professional Services

Professional consultants are appointed by the Boards of Control to perform professional services that are essential to the effective operation of the TRS, ERS, and JRF. The certification letters from the independent actuary are included in this report. The professional consultants appointed by the Boards of Control are listed on page 10 of this report.

Introductory Section
Letter of Transmittal (Continued)

Financial Statement Audit

Carr, Riggs and Ingram, LLC, Certified Public Accountants, issued an unqualified ("clean") opinion on the RSA's financial statements for the fiscal year ended September 30, 2013. The independent auditors' report is located at the front of the financial section of this report.

Highlights and Initiatives

Market performance during fiscal year 2013 was fairly stable, with equity markets performing well over the course of the year; domestic and international equities returned over 21% during this time period. Fixed income markets did not experience the significant gains of the past three years as interest rates were somewhat volatile. Returns within this sector were essentially flat for the fiscal year. Markets have continued to be somewhat reactionary around macroeconomic events as they have been the last few years, but we continue to see fundamentals influencing performance as well as the improvement of company earnings and balance sheets.

Last fiscal year, the Robert Trent Jones Golf Trail celebrated its 20th anniversary. Now, this year, 55 Water Street, New York City's largest office tower, will celebrate its 20th anniversary with the RSA. This anniversary is particularly meaningful as the effects of Hurricane Sandy and the flooding that ensued are still being felt throughout the area. The New York City staff worked tirelessly in the weeks after "Sandy" to get the building reopened.

Since 1993, 55 Water has been one of the RSA's strongest performing assets. This investment is currently valued at \$1.4 billion and generated roughly \$70 million in net profit during 2012, prior to "Sandy." There is no debt on the building and is currently 93.3% leased. 55 Water is the second largest private office building in America.

Renovation continues on the historic Van Antwerp Building in Mobile, which the RSA purchased early in the fiscal year. This building is ten stories high and over 58,000 square feet. BBVA Compass will relocate its Mobile headquarters to the 105-year-old building in mid-2014, occupying three floors. The Van Antwerp Building is one of Mobile's oldest structures and joins RSA's stable of Port City holdings that include the RSA Battle House Tower, the RSA Bank Trust Building, the Renaissance Mobile Riverview Plaza Hotel & Spa, and The Battle House Renaissance Mobile Hotel & Spa.

Lastly, several of the RSA's properties were honored again this year by earning national recognition for guest satisfaction. Marriott International, *Travel + Leisure* magazine, and *U.S News and World Report* all ranked several of the RSA hotels and resorts at or near the top of the list in their respective annual surveys.

Awards

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Retirement Systems of Alabama for its comprehensive annual financial report for the fiscal year ended September 30, 2012. The Certificate of Achievement is a prestigious national award, which recognizes conformance with the highest standards for preparation of state and local government financial reports.

In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized comprehensive financial report whose contents conform to program standards. Such reports must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. We believe our current report continues to conform to the Certificate of Achievement Program requirements, and we are submitting it to the GFOA.

The Retirement Systems received the Public Pension Coordinating Council (PPCC) Recognition Award for Funding 2013. The award recognizes organizations that meet professional standards for plan funding as set forth in the Public Pension Standards.

Acknowledgments

The compilation of this report reflects the combined effort of the staff under the leadership of the Boards of Control. It is intended to provide extensive and reliable information as a basis for making management decisions, determining compliance with legal provisions, and determining responsible stewardship of the funds of the TRS, ERS, and JRF.

We would like to take this opportunity to express our gratitude to the staff, the Boards of Control, the consultants, the Legislature, and to the many people who have worked so diligently through continued cooperative efforts to assure the successful operation and financial soundness of the TRS, ERS, and JRF.

Sincerely,

Diane E. Scott

Diane E. Scott, CPA, CGMA Chief Accountant & Fiscal Officer

David G. Bronner

David G. Bronner, Ph.D., J.D. Chief Executive Officer



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

The Retirement Systems of Alabama

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

September 30, 2012

Executive Director/CEO



Public Pension Coordinating Council

Recognition Award for Funding 2013

Presented to

Retirement Systems of Alabama

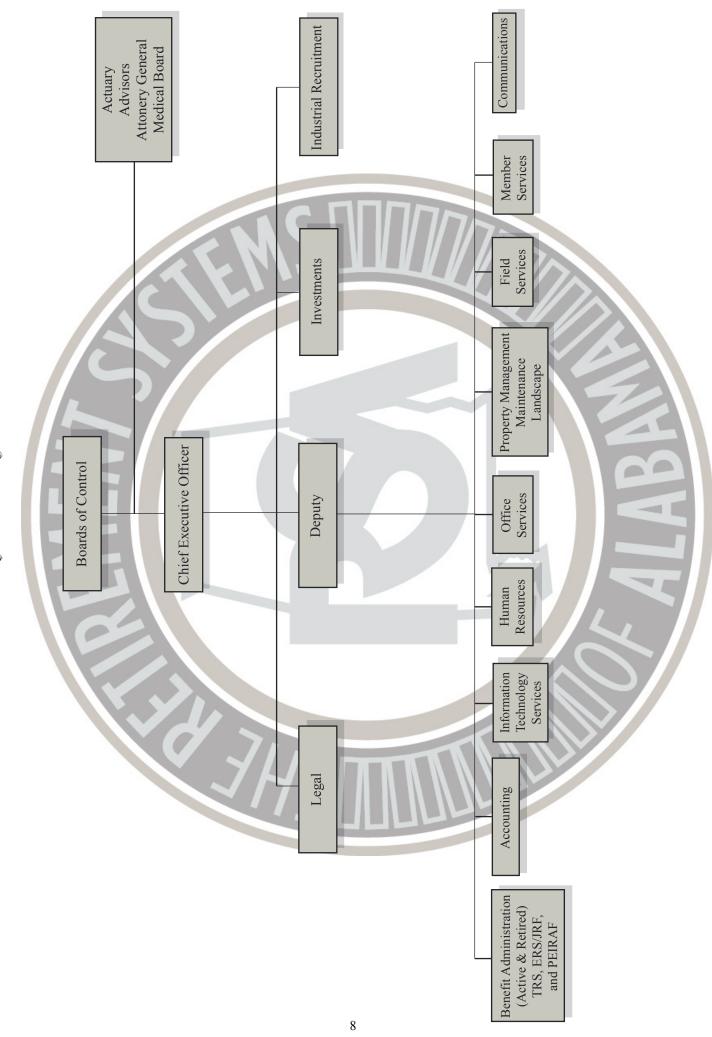
In recognition of meeting professional standards for plan funding as set forth in the Public Pension Standards.

Presented by the Public Pension Coordinating Council, a confederation of

National Association of State Retirement Administrators (NASRA) National Conference on Public Employee Retirement Systems (NCPERS) National Council on Teacher Retirement (NCTR)

> Alan H. Winkle Program Administrator

Retirement Systems of Alabama



Introductory Section
Boards of Control

Teachers' Retirement System Board of Control

Ex Officio Members

Mr. Bill Newton, Acting State Finance Director

Mr. Young Boozer, State Treasurer

Dr. Thomas R. Bice, State Superintendent of Education

Elected Members

Chair, Mrs. Sarah S. Swindle, Retired Position

Vice Chair, Dr. Susan Williams Brown, Postsecondary Position

Mrs. Sallie B. Cook, Retired Position

Mr. Luther P. Hallmark, Superintendent Position

Mrs. Teresa Harbison Swindall, Teacher Position

Mr. C. Ray Hayes, Higher Education Position

Mrs. Susan Lockridge, Support Personnel Position

Ms. Charlene McCoy, Teacher Position

Mr. Robbie Owen, Principal Position

Mr. Russell J. Twilley, Support Personnel Position

Mr. John R. Whaley, Teacher Position

Employees' Retirement System Board of Control**

Ex Officio Members

Chair, Dr. Robert Bentley, Governor

Mr. Bill Newton, Acting State Finance Director

Mr. Young Boozer, State Treasurer

Vice Chair, Mrs. Jackie B. Graham, State Personnel Director

Elected Members

Mr. James Fibbe, Retired Local Employee

Mr. Steven W. Williams, Active Local Employee

Mr. Ben Powell, Active Local Employee

Mr. James H. Rowell, Retired State Employee

Mr. David Bollie, Active State Employee

Mr. Stephen C. Walkley, Active State Employee

Appointed Members

Mr. Curtis E. Stewart

Ms. Wendy S. Hester

Mr. Christopher Blankenship

^{**} The Employees' Retirement System Board of Control is responsible for the administration of both the Employees' Retirement System and the Judicial Retirement Fund.

Introductory Section

Staff, Advisors, and Medical Board

Staff, Advisors, and Medical Board

David G. Bronner, Ph.D., J.D., Chief Executive Officer

Donald L. Yancey, M.P.A., J.D., Deputy Director

Administrative Staff

Communications, Michael E. Pegues, M.A.

Chief Accountant and Fiscal Officer, Diane E. Scott, B.S., C.P.A., C.G.M.A.

Employees' & Judicial Retirement Executive, William F. Kelley, Jr., J.D.

Field Services, Robert J. Crowe, BBA

Information Technology Services, Michael T. Baker, B.S.

General Counsel, Leura G. Canary, J.D.

Legislative Counsel, Neah L. Mitchell, J.D.

Member Services, Penny K. Wilson, B.S.

Teachers' Retirement Executive, Christopher P. Townes, M.B.A.

Investment Staff

Director of Investments, R. Marc Green, M.B.A., C.F.A.

Director of Private Placements, M. Hunter Harrell, M.B.A., J.D., C.F.A.

Assistant Director of Fixed Income/Private Placements, Taylor P. Fendley, J.D.

Assistant Director of Equities, Steven R. Lambdin, M.B.A., C.F.A., C.P.A.

Director of Fixed Income, Julie S. Barranco, M.B.A., C.F.A.

Assistant Director of Fixed Income/Public Sector, C. Lance Lachney, M.B.A., C.F.A.

Equity Analyst, Bobby Long, M.B.A, C.F.A.

Equity Analyst, Michael McNair, M.B.A., C.F.A.

Equity Analyst, G. Allan Carr Jr., M.B.A., C.F.A.

Equity Analyst, Kevin W. Gamble, M.B.A., C.F.A.

Equity Analyst, Keith Buchanan, M.B.A., C.F.A.

Equity Analyst, Adam Rogers, M.A., C.F.A.

Equity Analyst, Hunter Bronson, M.S.

Fixed Income Analyst, Nick Prillaman, M.S., C.F.A.

Cash Management & Operations, Catherine S. Ray, B.A.

Advisors

Independent Certified Public Accountants, Carr, Riggs, & Ingram, LLC

Regions Bank N.A., Mr. Brian Sullivan, Investment Consultant

State Street Bank and Trust Company, Investment Custodian

Cavanaugh Macdonald Consulting, LLC, Mr. Edward A. Macdonald, Consulting Actuary

Attorney General, Honorable Luther Strange

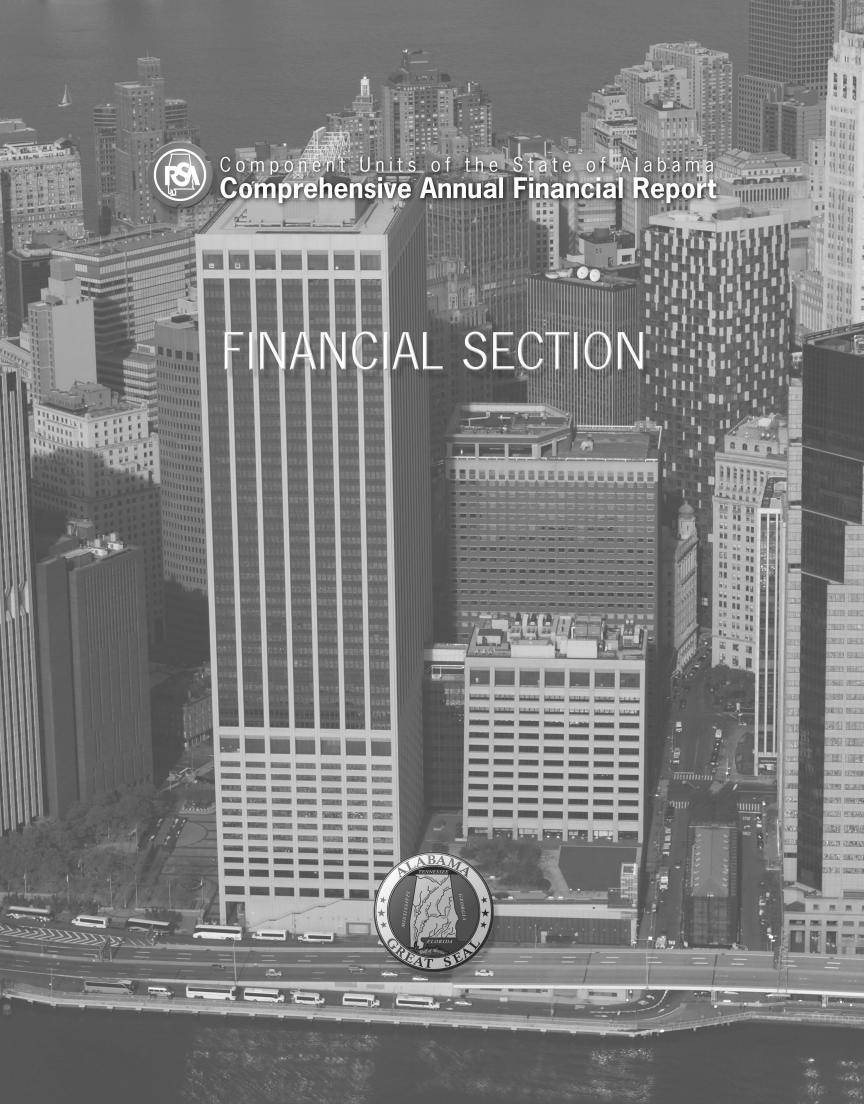
Chief Examiner, Mr. Ronald L. Jones

Medical Board

Chair, Glenn Yates, M.D.

Gregory Borg, M.D.

Malcolm Brown, M.D.







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INDEPENDENT AUDITORS' REPORT

Boards of Control Teachers' Retirement System of Alabama Employees' Retirement System of Alabama Judicial Retirement Fund

Report on the Combined Financial Statements

We have audited the accompanying combined financial statements of the Retirement Systems of Alabama (consisting of the Teachers' Retirement System of Alabama, the Employees' Retirement System of Alabama, and the Judicial Retirement Fund, component units of the State of Alabama), as of and for the year ended September 30, 2013, and the related notes to the combined financial statements, which collectively comprise the Retirement System of Alabama's basic financial statements as listed in the table of contents.

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.

Auditors' Responsibility

Our responsibility is to express an opinion on these combined financial statements based on our audit. We conducted our audit 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 entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

Opinion

In our opinion, the combined financial statements referred to above present fairly, in all material respects, the net position of the Retirement System of Alabama, as of September 30, 2013, and the changes in net position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Prior-Year Comparative Information

The financial statements include partial prior-year comparative information. Such information does not include all of the information required to constitute a presentation in conformity with accounting principles generally accepted in the United States of America. Accordingly, such information should be read in conjunction with the Retirement System of Alabama's financial statements for the year ended September 30, 2012, from which such partial information was derived.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and the schedules of funding progress and employer contributions on pages 14 – 18 and 46 – 48 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplemental and Other Information

Our audit was conducted for the purpose of forming an opinion on the combined financial statements that collectively comprise the Retirement System of Alabama's basic financial statements. The introductory section, investment section, actuarial section, statistical section, and supplemental information included on pages 49 – 51 are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The supplemental information included on pages 49-51 are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplemental information included on pages 49-51 is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory, investment, actuarial, and statistical sections have 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 them.

January 15, 2014

Montgomery, Alabama

Can, Rigge & Ingram, L.L.C.

Financial Section

Management's Discussion and Analysis

The Retirement Systems of Alabama (RSA) is comprised of the Teachers' Retirement System (TRS), Employees' Retirement System (ERS), and Judicial Retirement Fund (JRF). The following discussion provides an overview of the financial position and results of operation for the RSA as of and for the year ended September 30, 2013. For more detailed information, please refer to the financial statements, including the Notes to the Combined Financial Statements and the Required Supplementary Information.

Financial Statements and Required Supplementary Information

The financial statements (statements) include the Combining Statement of Fiduciary Net Position and the Combining Statement of Changes in Fiduciary Net Position. The Notes to the Combined Financial Statements are considered an integral part of the financial statements. The statements are prepared using the economic resources measurement focus and accrual basis of accounting. Revenues are recognized when earned, pursuant to plan requirements, and expenses are recognized when incurred, regardless of when cash is received or expended. Investments are reported at fair value.

Combining Statement of Fiduciary Net Position – Includes all assets and liabilities of the RSA and provides a snapshot of the financial position of the RSA as of the end of the fiscal year. Assets less liabilities results in the net position restricted for pension benefits at the end of the fiscal year.

Combining Statement of Changes in Fiduciary Net Position – Reports all additions and deductions of the RSA for the fiscal year. Additions primarily consist of employer contributions, employee contributions, and investment income. Deductions are principally made up of retirement allowance payments. Additions minus deductions provide the change in fiduciary net position for the fiscal year. The change in fiduciary net position plus the beginning fiduciary net position results in the fiduciary net position at the end of the fiscal year.

The Notes to the Combined Financial Statements include plan descriptions, a summary of significant accounting policies, a description of legally required reserves and corresponding reserve balances at year-end, credit risk disclosures for cash and investments, concentration of investments disclosures, securities lending disclosures, funded status, and additional actuarial information relevant to the latest actuarial valuations.

The Required Supplementary Information following the Notes to the Combined Financial Statements includes a Schedule of Funding Progress and a Schedule of Employer Contributions. The Schedule of Funding Progress provides trend data on the level of funding for the TRS, ERS, and JRF plans. The Schedule of Employer Contributions provides trend data on the annual required employer contributions and the percentage actually contributed.

Financial Section

Management's Discussion and Analysis (Continued)

Comparative Summary Statements

Summary Comparative Combining Statement of Fiduciary Net Position As of September 30, 2013 and 2012

(Amounts in Thousands)

				% Increase/
	2013	2012	Variance	(Decrease)
Assets				
Cash	\$ 32,582	\$ 24,643	\$ 7,939	32.22
Receivables	241,388	247,436	(6,048)	(2.44)
Investment Sales Receivable	22,218	46,355	(24,137)	(52.07)
Investments, at fair value	30,800,263	27,987,189	2,813,074	10.05
Invested Securities Lending Collateral	1,691,502	1,793,341	(101,839)	(5.68)
Property and Equipment, Net	143,831	149,443	(5,612)	(3.76)
Total Assets	32,931,784	30,248,407	2,683,377	8.87
Liabilities				
Accounts Payable and Other Liabilities	7,913	7,720	193	2.50
Investment Purchases Payable	57,333	67,535	(10,202)	(15.11)
Other Post-employment Benefit Obligations	6,364	5,108	1,256	24.59
Securities Lending Collateral	1,691,502	1,793,341	(101,839)	(5.68)
Total Liabilities	1,763,112	1,873,704	(110,592)	(5.90)
Net Position	\$ 31,168,672	\$ 28,374,703	\$2,793,969	9.85

Financial Section

Management's Discussion and Analysis (Continued)

Summary Comparative Combining Statement of Changes in Fiduciary Net Position For the Fiscal Years Ended September 30, 2013 and 2012 (Amounts in Thousands)

				% Increase/
	2013	2012	Variance	(Decrease)
Additions				
Employee Contributions	\$ 699,741	\$ 674,968	\$ 24,773	3.67
Employer Contributions	980,614	946,573	34,041	3.60
Investment Income	4,061,411	4,456,031	(394,620)	(8.86)
Transfers Between Systems	5,410	4,117	1,293	31.41
Total Additions	5,747,176	6,081,689	(334,513)	(5.50)
Deductions				
Retirement Allowance Payments	2,817,908	2,676,452	141,456	5.29
Return of Contributions & Death Benefits	100,924	90,452	10,472	11.58
Transfers Between Systems	5,410	4,117	1,293	31.41
Administrative Expenses	22,638	22,428	210	0.94
Depreciation	6,327	6,325	2	0.03
Total Deductions	2,953,207	2,799,774	153,433	5.48
Increase/(Decrease) in Fiduciary Net Position	2,793,969	3,281,915	(487,946)	(14.87)
Net Position - Beginning of Year	28,374,703	25,092,788	3,281,915	13.08
Net Position - End of Year	\$ 31,168,672	\$ 28,374,703	\$2,793,969	9.85

Comparison of Individual Fiduciary Net Position As of September 30, 2013 and 2012

(Amounts in Thousands)

			·	% Increase/
	2013	2012	Variance	(Decrease)
TRS	\$ 20,820,372	\$ 18,950,126	\$ 1,870,246	9.87
ERS	10,091,940	9,188,696	903,244	9.83
JRF	256,360	235,881	20,479	8.68
Total	\$ 31,168,672	\$ 28,374,703	\$2,793,969	9.85

Financial Section

Management's Discussion and Analysis (Continued)

Financial Analysis

- Primarily all cash on hand at September 30, 2013, was held for administrative expenses.
- In the Summary Combining Comparative Statement of Fiduciary Net Position, receivables consist of employee contributions, employer contributions, interest, dividends, and real estate receivables at September 30, 2013.
- Investment sales receivable and investment purchases payable occur as a result of trade date accounting. The decrease in the receivable and payable for fiscal year 2013 was due to the value of securities traded in the current fiscal year and settling in the following fiscal year being smaller than the value of the securities traded in the previous fiscal year but settled in the current fiscal year.
- The RSA's investment portfolio presented in percentages by investment type:

	TRS	ERS	JRF
Equity	65.46%	63.81%	72.76%
Fixed	24.99%	26.61%	26.03%
Real Estate	9.55%	9.58%	1.21%
Total	100.00%	100.00%	100.00%

- Employee contributions increased as a result of Act 2011-676 which increased employee contribution rates by an additional 0.25% of earnable compensation effective October 1, 2012. The employee contribution rate increased by a total of 2.50% of earnable compensation over the two year period ended September 30, 2013. ERS local participating employers have the option to adopt the new employee contribution rates.
- Employer contributions increased as a result of higher employer contribution rates for fiscal year 2013. The
 employer contribution rates for fiscal year 2013 are in the table below. ERS local participating employer
 contribution rates differ for each employer.

	Tier 1	Tier 2
TRS	10.08%	9.44%
ERS - State Employees	10.12%	10.04%
ERS - State Police	31.61%	25.32%
JRF	32.06%	_

- During fiscal year 2013, returns on investments of the TRS, ERS, and JRF were 14.93%, 14.60%, and 14.05%, respectively. The returns were calculated by State Street Bank.
- During fiscal year 2013, net securities lending income decreased by 9%. This was primarily driven by the lower yields on the collateral pools. Year over year the reinvestment spread on the collateral pools dropped approximately 15 basis points or 54%. Additionally, the loan balances for U.S. government and non-U.S. securities were lower by approximately \$308 million in fiscal year 2013. Also, in 2012 both Facebook and Groupon launched their Initial Public Offering (IPO) which created demand for securities lending; however, there were no large IPO's during fiscal 2013.
- Retirement allowance payments increased due to the addition of the members who retired in fiscal year 2013. There were no cost of living adjustments granted for fiscal year 2013.

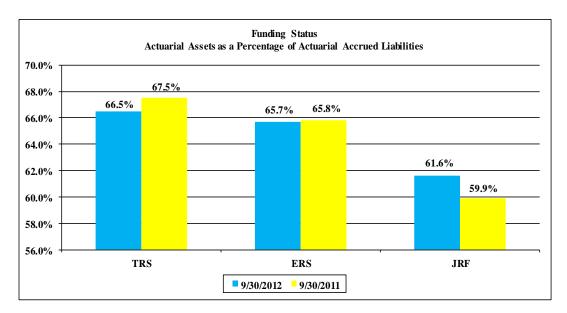
Financial Section

Management's Discussion and Analysis (Continued)

Funding Status

The primary objective of a retirement system is to accumulate sufficient assets to pay benefits to participants when due. The principal sources of assets to fund benefits include investment income and member and employer contributions. A five-year smoothing method is used in actuarially valuing assets to limit fluctuations in the contributions from year to year. The actuarial value of assets was set equal to the market value of assets on September 30, 2012. Five-year smoothing will commence again in future years. Beginning with the actuarial valuations as of September 30, 2012, the valuation liabilities are calculated using a smoothed interest rate method. The Boards of Control adopted the valuation interest rate smoothing methodology in May 2013.

The ratio of actuarial assets to actuarial liabilities provides an excellent indication as to whether sufficient assets are being accumulated to pay benefits when due. The following bar graph provides comparisons of the funded ratio (actuarial assets to actuarial liabilities) as of the last two valuations for each System (September 30, 2012 and September 30, 2011). The funded ratios of TRS and ERS decreased slightly in the most recent valuations. The funded ratio of JRF increased. As reflected by the following graph, the TRS, ERS, and JRF continue to operate on an actuarially sound basis and accumulated funds are sufficient to continue to provide benefits as they become due.



Financial Highlights

- Net assets held in trust of \$31.2 billion at September 30, 2013, were available to meet future benefit payments.
- The funding level (actuarial value of assets as a percentage of actuarial accrued liabilities) as of the latest actuarial valuations was 66.5% for the TRS, 65.7% for the ERS, and 61.6% for the JRF.
- Act 2012-377 created a Tier 2 Defined Benefit plan for all TRS and ERS members hired on or after January 1, 2013. New members pay lower contribution rates, but will not be able to draw a retirement benefit until age 62. State Police, law enforcement, correctional officers, and firefighters will be able to draw a benefit at age 56. The Tier 2 Defined Benefit plan applies to all ERS local participating employers.



Financial Section

Combining Statement of Fiduciary Net Position

September 30, 2013 with comparative figures for 2012

(Amounts in Thousands)

	2013			
	Teachers' Retirement System	Employees' Retirement System	Judicial Retirement Fund	Totals
Assets				
Cash (Note 4)	\$ 26,140	\$ 4,461	\$ 1,981	\$ 32,582
Receivables				
Employee Contributions	37,717	17,997	168	55,882
Employer Contributions	50,937	29,798	481	81,216
Investment Sales Receivable	14,605	7,612	1	22,218
Real Estate Investment Receivable	1,038	519	-	1,557
Dividends and Interest	69,232	32,536	965	102,733
Total Receivables	173,529	88,462	1,615	263,606
Investments, at Fair Value (Note 5)				
Domestic Equity	10,514,970	5,056,820	144,746	15,716,536
Domestic Fixed Income	4,762,920	2,266,097	60,091	7,089,108
International Equities	2,951,446	1,309,366	39,348	4,300,160
Real Estate	1,963,274	955,067	3,062	2,921,403
Short-Term	378,156	389,145	5,755	773,056
Total Investments	20,570,766	9,976,495	253,002	30,800,263
Invested Securities Lending Collateral (Note 5)	1,166,230	500,085	25,187	1,691,502
Property and Equipment less				
Accumulated Depreciation (Note 8)	96,071	47,760	_	143,831
Total Assets			201 705	
Total Assets	22,032,736	10,617,263	281,785	32,931,784
Liabilities				
Accounts Payable and Other Liabilities	4,948	2,875	90	7,913
Investment Purchases Payable	38,095	19,122	116	57,333
Other Post-employment Benefits (Note 9)	3,091	3,241	32	6,364
Securities Lending Collateral (Note 5)	1,166,230	500,085	25,187	1,691,502
Total Liabilities	1,212,364	525,323	25,425	1,763,112
Net Position Restricted for Pension Benefits (Notes 3 & 6)	\$ 20,820,372	\$ 10,091,940	\$ 256,360	\$ 31,168,672
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See accompanying Notes to the Combined Financial Statements.

	2012			
	Teachers' Retirement System	Employees' Retirement System	Judicial Retirement Fund	Totals
Assets				
Cash	\$ 19,611	\$ 3,320	\$ 1,712	\$ 24,643
Receivables				
Employee Contributions	36,553	18,178	161	54,892
Employer Contributions	50,397	27,392	369	78,158
Investment Sales Receivable	30,786	15,341	228	46,355
Real Estate Investment Receivable	1,072	536	-	1,608
Dividends and Interest	75,943	35,810	1,025	112,778
Total Receivables	194,751	97,257	1,783	293,791
Investments, at Fair Value				
Domestic Equity	8,784,801	4,245,713	122,145	13,152,659
Domestic Fixed Income	4,809,707	2,306,928	64,947	7,181,582
International Equities	2,504,647	1,112,997	33,357	3,651,001
Real Estate	1,919,222	933,431	3,016	2,855,669
Short-Term	669,681	467,012	9,585	1,146,278
Total Investments	18,688,058	9,066,081	233,050	27,987,189
Invested Securities Lending Collateral	1,211,112	557,759	24,470	1,793,341
Property and Equipment less				
Accumulated Depreciation	99,848	49,595		149,443
Total Assets	20,213,380	9,774,012	261,015	30,248,407
Liabilities				
Accounts Payable and Other Liabilities	4,619	2,999	102	7,720
Investment Purchases Payable	45,064	21,936	535	67,535
Other Post-employment Benefits	2,459	2,622	27	5,108
Securities Lending Collateral	1,211,112	557,759	24,470	1,793,341
Total Liabilities	1,263,254	585,316	25,134	1,873,704
Net Position Restricted for Pension Benefits	\$ 18,950,126	\$ 9,188,696	\$ 235,881	\$ 28,374,703

Financial Section

Combining Statement of Changes in Fiduciary Net Position September 30, 2013 with comparative figures for 2012

(Amounts in Thousands)

	2013			
	Teachers' Retirement System	Employees' Retirement System	Judicial Retirement Fund	Totals
Additions				
Contributions				
Employee	\$ 474,241	\$ 221,823	\$ 3,677	\$ 699,741
Employer	627,892	338,819	13,903	980,614
Transfers from Teachers' Retirement System	-	1,823	-	1,823
Transfers from Employees' Retirement System	3,345		242	3,587
Total Contributions	1,105,478	562,465	17,822	1,685,765
Investment Income (Note 5)				
From Investing Activities				
Net Increase in Fair Value of Investments	2,090,646	984,714	25,207	3,100,567
Interest and Dividends	638,766	310,220	6,912	955,898
Total Investment Income from Investing Activities	2,729,412	1,294,934	32,119	4,056,465
Less: Investment Expenses, Net	5,712	2,549		8,261
Net Investment Income from Investing Activities	2,723,700	1,292,385	32,119	4,048,204
From Securities Lending Activities				
Securities Lending Income	12,753	5,780	184	18,717
Less Securities Lending Expenses:				
Borrower Rebates	401	186	10	597
Management Fees	3,346	1,519	48	4,913
Total Securities Lending Expenses	3,747	1,705	58	5,510
Net Income from Securities Lending Activities	9,006	4,075	126	13,207
Total Net Investment Income	2,732,706	1,296,460	32,245	4,061,411
Total Additions	3,838,184	1,858,925	50,067	5,747,176
Deductions				
Retirement Allowance Payments	1,893,321	895,475	29,112	2,817,908
Return of Contributions and Death Benefits	55,891	44,837	196	100,924
Transfers to Employees' Retirement System	1,823	-	-	1,823
Transfers to Teachers' Retirement System	-	3,345	-	3,345
Transfers to Judicial Retirement Fund	-	242	-	242
Administrative Expenses	12,591	9,767	280	22,638
Depreciation (Note 8)	4,312	2,015		6,327
Total Deductions	1,967,938	955,681	29,588	2,953,207
Net Increase	1,870,246	903,244	20,479	2,793,969
Net Position Restricted for Pension Benefits (Notes 3 & 6)				
Beginning of Year	18,950,126	9,188,696	235,881	28,374,703
End of Year	\$ 20,820,372	\$ 10,091,940	\$ 256,360	\$ 31,168,672

See accompanying Notes to the Combined Financial Statements.

	2012			
	Teachers' Retirement System	Employees' Retirement System	Judicial Retirement Fund	Totals
Additions				
Contributions				
Employee	\$ 456,518	\$ 214,933	\$ 3,517	\$ 674,968
Employer	618,306	317,520	10,747	946,573
Transfers from Teachers' Retirement System Transfers from Employees' Retirement System	2,016	1,937	- 164	1,937 2,180
Total Contributions	1,076,840	534,390	14,428	1,625,658
Investment Income				
From Investing Activities				
Net Increase in Fair Value of Investments	2,349,955	1,114,737	32,112	3,496,804
Interest and Dividends	634,695	310,748	6,748	952,191
Total Investment Income from Investing Activities	2,984,650	1,425,485	38,860	4,448,995
Less: Investment Expenses, Net	5,260	2,256		7,516
Net Investment Income from Investing Activities	2,979,390	1,423,229	38,860	4,441,479
From Securities Lending Activities				
Securities Lending Income	13,670	6,445	215	20,330
Less Securities Lending Expenses:				
Borrower Rebates	433 3,465	174 1,642	12 52	619 5.159
Management Fees Total Securities Landing Evaposes	3,403	1,816	64	5,778
Total Securities Lending Expenses				
Net Income from Securities Lending Activities	9,772	4,629	151	14,552
Total Net Investment Income	2,989,162	1,427,858	39,011	4,456,031
Total Additions	4,066,002	1,962,248	53,439	6,081,689
Deductions				
Retirement Allowance Payments	1,800,805	848,464	27,183	2,676,452
Return of Contributions and Death Benefits	49,453	40,746	253	90,452
Transfers to Employees' Retirement System Transfers to Teachers' Retirement System	1,937	2.016	-	1,937
Transfers to Judicial Retirement System Transfers to Judicial Retirement Fund	-	2,016 164	-	2,016 164
Administrative Expenses	11,555	10,616	257	22,428
Depreciation	4,344	1,981		6,325
Total Deductions	1,868,094	903,987	27,693	2,799,774
Net Increase	2,197,908	1,058,261	25,746	3,281,915
Net Position Restricted for Pension Benefits				
Beginning of Year	16,752,218	8,130,435	210,135	25,092,788
End of Year	\$ 18,950,126	\$ 9,188,696	\$ 235,881	\$ 28,374,703

Financial Section
Notes to the Combined Financial Statements
For the Fiscal Year Ended September 30, 2013

(Dollar Amounts in Thousands)

1) PLAN DESCRIPTION

The Teachers' Retirement System (TRS), Employees' Retirement System (ERS), and Judicial Retirement Fund (JRF) operate under common management and are collectively referred to as the Retirement Systems of Alabama (RSA or Systems). In addition to executive management, the TRS, ERS, and JRF share investment management, accounting, and information system services, the costs of which are allocated to the funds on an equitable basis.

The TRS, a cost-sharing multiple-employer public employee retirement plan, was established as of September 15, 1939, under the provisions of Act 419 of the Legislature of 1939 for the purpose of providing retirement allowances and other specified benefits for qualified persons employed by State-supported educational institutions. The responsibility for the general administration and operation of the TRS is vested in its Board of Control.

The ERS, an agent multiple-employer public employee retirement plan, was established as of October 1, 1945, under the provisions of Act 515 of the Legislature of 1945. The purpose of the ERS is to provide retirement allowances and other specified benefits for state employees, State Police, and on an elective basis, to all cities, counties, towns, and quasi-public organizations. The responsibility for the general administration and operation of the ERS is vested in its Board of Control.

The JRF, a cost-sharing multiple-employer public employee retirement plan, was established as of September 18, 1973, under the provisions of Act 1163 of the Legislature of 1973 for the purpose of providing retirement allowances and other specified benefits for any Justice of the Supreme Court of Alabama, Judge of the Court of Civil Appeals, Judge of the Court of Criminal Appeals, Judge of the Circuit Court, or office holder of any newly created judicial office receiving compensation from the State Treasury. Act 1205 of the Legislature of 1975 supplemented the provisions of Act 1163 and enlarged the scope and coverage of the JRF to include District and Probate Judges. The responsibility for the general administration and operation of the JRF is vested in the Board of Control of the ERS.

At September 30, 2013, the number of participating units in each system was as follows:

	TRS	ERS	JRF
Cities	-	290	-
Counties	-	65	67
Other Public Entities	-	518	-
Universities	13	-	-
Post-Secondary			
Institutions	31	-	-
City and County			
Boards of Education	133	-	-
State Agencies & Other	32	1	1
Totals	209	874	68

At the date of the latest actuarial valuation as presented in the Notes to the Required Supplementary Information, membership consisted of:

	TRS	ERS	JRF
Retirees and beneficiaries currently			
receiving benefits:			
General	78,370	20,618	347
State Police	-	839	-
Employees of Local Employers	-	19,519	-
Deferred Retirement Option Plan (DROP)	4,436	2,121	-
Terminated employees entitled to benefits			
but not yet receiving benefits:			
General	18,568	3,197	45
State Police	-	16	-
Employees of Local Employers	-	7,341	-
Active Employees:			
General	133,791	29,548	337
State Police	-	777	-
Employees of Local Employers		53,844	
Totals	235,165	137,820	729

State law establishes retirement benefits as well as death and disability benefits and any ad hoc increase in postretirement benefits for the TRS, ERS, and JRF. Benefits for TRS and ERS members vest after 10 years of credited service. Teachers and state employees who retire after age 60 (52 for State Police) with 10 years or more of credited service or with 25 years of service (regardless of age) are entitled to an annual retirement benefit, payable monthly for life. Local employees who retire after age 60 with 10 years or more of credited service or with 25 or 30 years of service (regardless of age), depending on the particular entity's election, are entitled to an annual retirement benefit, payable monthly for life. Service and disability retirement benefits are based on a guaranteed minimum or a formula method, with the member receiving payment under the method that yields the highest monthly benefit. Under the formula method, members of the TRS and ERS (except State Police) are allowed 2.0125% of their average final compensation (highest 3 of the last 10 years) for each year of service. State Police are allowed 2.875% for each year of State Police service in computing the formula method.

Act 377 of the Legislature of 2012 established a new tier of benefits (Tier 2) for members hired on or after January 1, 2013. Tier 2 TRS and ERS members are eligible for retirement after age 62 (56 for State Police) with 10 years or more of credited service and are entitled to an annual retirement benefit, payable monthly for life. Service and disability retirement benefits are based on a guaranteed minimum or a formula method, with the member receiving payment under the method that yields the highest monthly benefit. Under the formula method, Tier 2 members of the TRS and ERS (except State Police) are allowed 1.65% of their average final compensation (highest 5 of the last 10 years) for each year of service. State Police are allowed 2.375% for each year of state police service in computing the formula method.

The JRF benefits vest from five to eighteen years. Except for justices or judges who were either disabled, elected prior to July 30, 1979, or have at least 25 years of credited service, no justice or judge is eligible to receive judicial service retirement pay prior to attaining age 60. Service retirement benefits for justices and judges are dependent upon the particular office held in the judicial branch of government. A retirement benefit is payable upon the request of any member who has: (1) 25 years of credited service (regardless of age), (2) completed 12 years of credited service and has attained age 65, (3) completed 15 years of credited service and whose age plus service equals or exceeds 77, (4) completed 10 years of credited service and has attained age 70 or (5) been elected prior to July 30, 1979, and has 18 years of service (regardless of age). A member eligible to retire who has not requested his or her

Financial Section
Notes to the Combined Financial Statements
For the Fiscal Year Ended September 30, 2013

(Dollar Amounts in Thousands)

retirement benefit to commence at the end of the term in which the member's 70th birthday occurs is entitled only to the refund of his or her contributions (except for members with at least 25 years of credited service). The service retirement benefit for circuit, appellate, and probate judges is 75% of the member's salary at the time of separation from service. The service retirement benefit for a district judge is 75% of the position's salary immediately prior to retirement.

Covered members of the TRS and ERS (except State Police and certified law enforcement, correctional officers, and firefighters) contributed 5% of earnable compensation to the TRS and ERS as required by statute until September 30, 2011. From October 1, 2011, to September 30, 2012, covered members of the TRS and ERS (except State Police and certified law enforcement, correctional officers, and firefighters) were required by statute to contribute 7.25% of earnable compensation. Effective October 1, 2012, covered members of the TRS and ERS (except State Police and certified law enforcement, correctional officers, and firefighters) are required by statute to contribute 7.50% of earnable compensation. JRF members and certified law enforcement, correctional officers, and firefighters of the TRS and ERS contributed 6% of earnable compensation as required by statute until September 30, 2011. From October 1, 2011, to September 30, 2012, JRF members and certified law enforcement, correctional officers, and firefighters of the TRS and ERS were required by statute to contribute 8.25% of earnable compensation. Effective October 1, 2012, JRF members and certified law enforcement, correctional officers, and firefighters of the TRS and ERS are required by statute to contribute 8.50% of earnable compensation. State Police members of the ERS contribute 10% of earnable compensation. ERS local participating employers are not required by statute to increase contribution rates for their members.

Tier 2 covered members of the TRS and ERS (except State Police and certified law enforcement, correctional officers, and firefighters) contribute 6% of earnable compensation to the TRS and ERS as required by statute. Tier 2 certified law enforcement, correctional officers, and firefighters of the TRS and ERS are required by statute to contribute 7% of earnable compensation. Tier 2 State Police members of the ERS contribute 10% of earnable compensation. These contribution rates are the same for Tier 2 covered members of ERS local participating employers.

2) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Basis of Accounting

The TRS, ERS, and JRF financial statements are prepared using the economic resources measurement focus and accrual basis of accounting. Contributions are recognized as revenues when earned, pursuant to plan requirements. Benefits and refunds are recognized when due and payable in accordance with the terms of the plans. Expenses are recognized when the corresponding liability is incurred, regardless of when the payment is made. The accompanying financial statements are prepared in accordance with requirements of the Governmental Accounting Standards Board (GASB). Under these requirements, the TRS, ERS, and JRF are considered component units of the State of Alabama and are included in the State's Comprehensive Annual Financial Report. Subsequent events were evaluated by management through the date the financial statements were issued.

B. Investments

The Boards of Control of the Systems have the responsibility and authority to invest and reinvest available funds, through the Secretary-Treasurer (CEO) and Investment Committee, in bonds, mortgage-backed securities, common and preferred stock, and other investment vehicles with the care, skill, prudence, and diligence under the circumstances then prevailing that a prudent person acting in a like capacity and familiar with such matters would use. All plan assets are carried at fair value. Securities traded on national or international exchanges are valued at the

last reported sales price at current exchange rates. Short-term investments are reported at cost, which approximates fair value. Mortgage-backed securities are reported based on future principal and interest payments discounted at the prevailing interest rate for similar instruments. The fair value of real estate investments is based on independent appraisals or cost, when cost approximates fair value. Generally, private placements are valued based on the selling price of similar investments sold in the open market. In those instances where there are no similar investments sold in the open market, an independent appraisal is performed to determine the fair value of the private placements.

C. Comparative Combining Statements

The basic financial statements include the prior year Combining Statement of Fiduciary Net Position and Combining Statement of Changes in Fiduciary Net Position (Statements) for comparative purposes only. Prior year Note Disclosures are not included. Therefore, the prior year basic financial statement presentation does not meet the minimum level of detail required for a presentation in conformity with generally accepted accounting principles. Accordingly, the prior year Statements should be read in conjunction with the RSA's prior year financial report from which the prior year Statements were derived.

D. Interfund Transfers

Interfund transfers result from transfers of members between retirement systems.

E. Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts and disclosure in the financial statements. Actual results may differ from these estimates.

3) LEGALLY REQUIRED RESERVES

A. Annuity Savings

Member contributions are credited to the Annuity Savings account. Interest at 4% per annum is credited to the annuity savings account of each member on the basis of the average of the beginning and end of year balances (as of June 30 for the TRS and September 30 for the ERS and JRF).

When a member withdraws from service prior to becoming vested, the member's accumulated contributions and a portion of accumulated interest credited to the Annuity Savings account are returned to the member. The portion of accumulated interest that, by law, is not payable to the member is transferred to the Expense fund.

When a TRS or ERS member dies prior to becoming eligible for retirement, the member's accumulated contributions and accumulated interest credited to the Annuity Savings account are returned to the member's designated beneficiary. If the pre-retirement death benefit defined below is not payable, an additional death benefit equal to the member's accumulated contributions, up to five thousand dollars, is paid from the Pension Accumulation account to the member's beneficiary.

When a member retires or when a survivor allowance becomes payable, the amount of the member's accumulated contributions and accumulated interest is transferred from the Annuity Savings account to the Pension Accumulation account.

Financial Section
Notes to the Combined Financial Statements
For the Fiscal Year Ended September 30, 2013

(Dollar Amounts in Thousands)

B. Pension Accumulation

The Pension Accumulation account is credited with contributions made by the employer and net investment income. The lump sum death benefit is paid from this account when a TRS or ERS member dies prior to becoming eligible for the pre-retirement death benefit or retirement. Periodic interest representing member's earnings is transferred from the Pension Accumulation account to the Annuity Savings account. When a TRS, ERS, or JRF member retires or when a survivor allowance becomes payable, the member's accumulated contributions and accumulated interest is credited to the Pension Accumulation account, and all monthly benefit payments are paid from this account.

C. Pre-retirement Death Benefit

The Pre-retirement Death Benefit (PRDB) account (established October 1, 1983, under the provisions of Act 616 of the Legislature of 1983) is credited with contributions made by TRS and ERS employers and investment income on such funds. The pre-retirement death benefit (in the form of group term life insurance) is paid in addition to the return of member contributions upon the death of an active TRS or ERS member who has completed at least one year of active membership in the system and whose date of death was within 180 days of such member's last date of actual service. However, a surviving spouse beneficiary of a deceased member who was eligible for service retirement may elect a survivor allowance in lieu of this benefit. The pre-retirement death benefit is equal to the annual earnable compensation of the member as reported to the System for the preceding year ending June 30 for the TRS and September 30 for the ERS. There is no PRDB available for JRF members.

D. Term Life Insurance

The Alabama Teacher's Group Term Life Insurance Plan (established October 1, 1987) is credited with a portion of the employer contributions. All active contributing members of the TRS are covered by this plan. Contingent on availability of funds, upon death, a benefit is paid to the designated beneficiary of an insured member of the TRS. Beneficiaries of full-time employees receive fifteen thousand dollars while beneficiaries of part-time employees receive a prorated amount of fifteen thousand dollars.

E. Expense

The Expense fund is used to pay the administrative expenses of the RSA. A portion of the employer contributions and the interest not payable upon member withdrawal provide the funding of the expense fund. The majority of expenses are directly identifiable as expenses of the TRS, ERS, or JRF. As discussed in Note 1, certain administrative salaries and other expenses are shared on an equitable basis between the TRS and ERS.

F. Deferred Retirement Option Plan (DROP)

The DROP was established for election to participate on or after June 1, 2002, under the provisions of Act 23 of the Legislature of 2002. Eligible members may elect to retire, and, in lieu of immediate withdrawal from service, continue employment for a period of three to five years. The retirement allowance, employee contributions, and interest earned are accumulated in an account for the benefit of the member. At the end of participation, the account balance is paid to the member. DROP participation is an option available to eligible members that have at least 25 years of service (exclusive of sick leave), are at least 55 years of age, and are eligible for retirement. See the actuarial section for additional information.

The DROP was repealed effective March 24, 2011, by Act 27 of the Legislature of 2011. Applications received by the RSA or postmarked by March 24, 2011, were accepted for DROP participation if the member was age and service eligible. The effect of Act 27 is that no new participants were allowed to enter the DROP with an effective participation date after June 1, 2011.

G. Reserves

The reserves of the RSA are included as part of the net position restricted for pension benefits in the accompanying Combining Statement of Fiduciary Net Position and are funded to the full extent required by statute. The reserve balances as of September 30, 2013, are as follows:

		TRS		ERS		JRF	
Annuity Savings	\$	4,261,269	\$	2,363,600	\$	37,366	
Pension Accumulation		15,643,908		7,320,496		217,136	
Pre-retirement Death Benefit		43,035		29,649		-	
Term Life Insurance		14,453		-		-	
Deferred Retirement Option Plan		736,562		328,871		-	
Plant Fund		96,071		47,760		-	
Expense		25,074		1,564		1,858	
Net Position at 9/30/2013	\$ 2	20,820,372	\$ 1	0,091,940	\$	256,360	

4) CASH

Cash consists of deposits held by the State Treasurer in the respective retirement systems' name. Deposits are entirely insured by the Federal Deposit Insurance Corporation or protected under the Security for Alabama Funds Enhancement (SAFE) Program. The *Code of Alabama 1975*, as amended, requires all State organizations to participate in the SAFE Program. The SAFE Program is a multiple financial institution collateral pool. The SAFE Program requires all public funds to be deposited in a financial institution designated by the State Treasurer as a qualified public depository. Each qualified public depository is required to pledge collateral in accordance with the rules established by the SAFE Board of Directors. In the event that a qualified public depository defaults or becomes insolvent and the pledged collateral is insufficient to satisfy the claims of public depositors, the *Code of Alabama 1975*, *Section 41-14A-9(3)* authorizes the State Treasurer to make assessments against the other qualified public depositories in the pool so that there will be no loss of public funds. Virtually all cash on hand at September 30, 2013, was held for administrative expenses.

5) INVESTMENTS

A. Investment Risks

Investments are subject to certain types of risks, including interest rate risk, custodial credit risk, credit quality risk, foreign currency risk, and concentration of credit risk. The following describes those risks and the RSA's policies regarding those risks:

Interest Rate Risk – The fair value of fixed-maturity investments fluctuates in response to changes in market interest rates. Increases in prevailing interest rates generally translate into decreases in fair value of those instruments. There is no stated limitation on the duration level of the fixed income portfolio; however, this level is assessed on a regular basis to determine if adjustments are needed. The fair value of interest sensitive instruments may also be affected by the creditworthiness of the issuer, prepayment options, relative values of alternative investments, and other general

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market conditions. Certain fixed maturity investments have call provisions that could result in shorter maturity periods.

Custodial Credit Risk – For an investment, custodial credit risk is the risk that an entity will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party if the counterparty fails. The RSA's custodial credit risk policy requires the custodial agent to hold or direct its agents or sub custodians to hold, for the account of the RSA, all securities and other non-cash property other than securities in the Federal Reserve book-entry system, in a clearing agency which acts as a securities depository, or in another book-entry system. The RSA's safekeeping agent holds all investments of the RSA in the RSA's name with the exception of securities purchased with securities lending cash collateral.

Credit Quality Risk – Nationally recognized statistical rating organizations provide ratings of debt securities' quality based on a variety of factors, such as the financial condition of the issuers, which provide investors with some idea of the issuer's ability to meet its obligations. Domestic fixed-maturity investments may consist of rated or non-rated securities. There are no stated limitations on the credit quality of the fixed income portfolio; however, ratings are assessed on a regular basis. The Systems may hedge against the possible adverse effects of currency fluctuations on each System's portfolio of international fixed income obligations when it is considered appropriate. Short-term investments may consist of commercial paper rated at least A-2 and/or P-2, repurchase agreements, short-term U.S. securities, and other money market investments.

Foreign Currency Risk — The risk that changes in exchange rates will adversely affect the fair value of an investment. In order for an international security to be eligible for purchase by the Systems, the issuing company must be incorporated in a country whose debt securities are eligible for purchase and the fair value of the aggregate outstanding equity of the issuing company must be at least \$100 million.

Concentration of Credit Risk – The investment policies limit the aggregate amount that can be invested in each class of investments. The policy limits are as follows:

- Domestic Fixed Income Limited to 50% of the fair value of the aggregate portfolio for each System.
- International Fixed Income Limited to 10% of the fair value of each System's total portfolio.
- Domestic Equity Limited to 65% of the fair value of each System's aggregate portfolio.
- International Equity The aggregate fair value of international equities is limited to 25% of the aggregate fair value of each System's total portfolio. Also, each System may not purchase or hold more than 5% of any class of the outstanding stock of a company.
- Real Estate The range may not exceed 15% of the book value of each System's portfolio.
- Alternative Investments (mezzanine financing, LBO's, venture capital, limited partnerships, futures, commodities and derivative investments) Limited to 10% of the book value of each System's aggregate portfolio.
- Short-term Investments Limited to 20% of the fair value of each System's aggregate portfolio.

The following tables provide information as of September 30, 2013, concerning the fair value of investments, interest rate risk, and foreign currency risk:

INVESTMENTS TRS Maturity in Years at Fair Value

	T				Mone	Total					
Type of Investment		Less Than 1		1.5		6-10		More Than 10	Total Fair Value		Cost
Fixed Maturity		man i		1-5		0-10	-	Than 10	rair value		Cost
Domestic											
Money Market Funds	\$	142,161	\$		\$		\$		\$ 142,161	\$	142,161
Commercial Paper	Ψ	235,995	Ψ	_	Ψ		Ψ		235,995	Ψ	235,994
U.S. Agency		9,302		100,061		97,995		12,385	219,743		214,120
U.S. Govt Guaranteed		7,302		149,195		471,215		30,346	650,756		638,864
Corporate Bonds		23,920		594,120		269,942		234,286	1,122,268		1,041,124
Private Placements		20,319		352,131		58,380		1,951,797	2,382,627		2,342,578
GNMAs		3		129		744		61,026	61,902		61,959
CMOs		_		11,120		919		313,585	325,624		325,378
Total Domestic Fixed Maturity	\$	431,700	\$	1,206,756	\$	899,195	\$	2,603,425	5,141,076		5,002,178
Equities	-	1.01,700		1,200,700	Ψ	0,,1,0	Ψ.	2,000,120	5,1.1,070		5,002,170
Domestic									10,003,192		6,415,107
Private									511,778		481,462
International									311,770		401,402
Emerging Markets									298,419		288,779
United Kingdom - Pound Sterling									576,778		454,206
Japan - Yen									571,424		492,196
France - Euro									259,500		197,844
Germany - Euro									231,990		158,654
Switzerland - Franc									243,993		126,978
Netherlands - Euro									70,786		59,966
Italy - Euro									56,846		76,884
Ireland - Euro									7,685		7,035
Spain - Euro									84,807		83,824
Australia - Dollar									212,887		123,075
Singapore - Dollar									41,141		30,846
Belgium - Euro									33,167		28,040
Finland - Euro									23,290		24,790
Hong Kong - Dollar									79,529		51,295
Sweden - Krona									82,669		44,289
Denmark - Krone									31,262		13,705
Israel - Shekel									12,552		15,301
Norway - Krone									22,043		12,836
Austria - Euro									8,460		7,426
New Zealand - Dollar									2,218		2,168
Total International Equities									2,951,446		2,300,137
Total Equities									13,466,416		9,196,706
Real Estate									1,963,274		1,879,062
Total Investments									\$ 20,570,766	\$ 1	16,077,946

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INVESTMENTS ERS Maturity in Years at Fair Value

	- Takenity in Tears act air value				TT 4 1	
T	Less	1.5	<i>(</i> 10	More	Total	G4
Type of Investment	Than 1	1-5	6-10	<u>Than 10</u>	Fair Value	Cost
Fixed Maturity Domestic						
	\$ 109,155	\$ -	\$ -	\$ -	\$ 109,155	\$ 109,156
Money Market Funds	\$ 109,155 279,990	\$ -	\$ -	\$ -	\$ 109,133 279,990	\$ 109,156 279,989
Commercial Paper	,	42,959	44,507	5,752	97,513	*
U.S. Agency U.S. Govt Guaranteed	4,295	<i>'</i>	214,354	13,816	296,114	95,266 290,662
Corporate Bonds	10,943	67,944	123,260	107,252	,	· · · · · · · · · · · · · · · · · · ·
Private Placements	*	273,012	28,754	970,918	514,467 1,183,083	477,495
	11,176	172,235	*	*		1,165,190
GNMAs	2	140 5 027	199	26,596	26,937	26,981
CMOs	- 415 5C1	5,037	164	142,782	147,983	147,920
Total Domestic Fixed Maturity	\$ 415,561	\$ 561,327	\$ 411,238	\$1,267,116	2,655,242	2,592,659
Equities					4.700.050	2.046.225
Domestic					4,723,250	3,046,225
Private					333,570	313,509
International					1.42.500	127.004
Emerging Markets					142,508	137,904
United Kingdom - Pound Sterling					253,697	198,740
Japan - Yen					251,332	216,948
France - Euro					114,282	86,899
Germany - Euro					102,041	69,599
Switzerland - Franc					107,287	55,154
Netherlands - Euro					30,999	25,847
Italy - Euro					25,005	33,618
Ireland - Euro					3,380	3,095
Spain - Euro					37,304	36,196
Australia - Dollar					93,637	54,150
Singapore - Dollar					18,081	13,517
Belgium - Euro					14,589	12,274
Finland - Euro					10,244	11,036
Hong Kong - Dollar					34,953	22,640
Sweden - Krona					36,366	19,585
Denmark - Krone					13,746	5,989
Israel - Shekel					5,523	6,733
Norway - Krone					9,694	5,725
Austria - Euro					3,721	3,313
New Zealand - Dollar					977	967
Total International Equities					1,309,366	1,019,929
Total Equities					6,366,186	4,379,663
Real Estate					955,067	936,168
Total Investments					\$ 9,976,495	\$ 7,908,490

INVESTMENTS JRF Maturity in Years at Fair Value

	Le	ess More			Iore	Total						
Type of Investment	Tha	Than 1 1-5 6-10		6-10	Th	an 10	Fair Value		Cost			
Fixed Maturity												
Domestic												
Money Market Funds	\$ 2	2,756	\$	-	\$	-	\$	-	\$	2,756	\$	2,756
Commercial Paper	2	2,999		-		-		-		2,999		2,999
U.S. Agency		214		4,227		2,229		278		6,948		6,567
U.S. Govt Guaranteed		-		3,536		11,040		689		15,265		14,975
Corporate Bonds		535		14,101		6,748		4,695		26,079		24,184
Private Placements	2	2,032		-		-		1,228		3,260		4,041
GNMAs		-		3		-		1,134		1,137		1,161
CMOs		-		255		14		7,133		7,402		7,405
Total Domestic Fixed Maturity	\$ 8	3,536	\$ 2	22,122	\$	20,031	\$	15,157		65,846		64,088
Equities												
Domestic										144,746		76,430
Private										-		-
International												
Emerging Markets										4,425		4,282
United Kingdom - Pound Sterling										7,574		6,547
Japan - Yen										7,584		6,901
France - Euro										3,413		3,021
Germany - Euro										3,048		2,342
Switzerland - Franc										3,186		2,237
Netherlands - Euro										926		846
Italy - Euro										747		951
Ireland - Euro										101		92
Spain - Euro										1,114		1,206
Australia - Dollar										2,795		2,198
Singapore - Dollar										538		437
Belgium - Euro										435		367
Finland - Euro										306		323
Hong Kong - Dollar										1,057		793
Sweden - Krona										1,086		754
Denmark - Krone										419		260
Israel - Shekel										164		200
Norway - Krone										290		226
Austria - Euro										111		109
New Zealand - Dollar										29		22
Total International Equities										39,348		34,114
Total Equities										184,094		110,544
Real Estate										3,062		1,067
Total Investments									\$	253,002	\$	175,699

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The following tables provide information as of September 30, 2013, concerning credit risk:

RATINGS OF FIXED MATURITIES TRS

			Fair Value as a
			Percent of Total
		Fair	Fixed Maturity
Moody's Ratings	Cost	Value	Fair Value
± Aaa	\$ 1,230,498	\$ 1,247,338	24.262
Aa1	6,392	7,066	0.137
Aa2	9,029	9,529	0.185
Aa3	28,769	37,536	0.730
P-1	152,161	152,161	2.960
P-2	225,995	225,995	4.396
A1	97,021	105,054	2.043
A2	96,503	104,080	2.024
A3	165,878	184,159	3.582
Baa1	219,536	236,736	4.605
Baa2	247,993	264,827	5.151
Baa3	93,573	93,722	1.823
Ba1	46,991	49,650	0.966
Ba2	13,054	11,605	0.226
B1	11,820	13,991	0.272
Caa2	7,071	5,782	0.112
‡ Not Rated	2,349,894	 2,391,845	46.526
Total Fixed Maturity	\$ 5,002,178	\$ 5,141,076	100.000

Standard & Poor's Ratings	Cost	Fair Value	Fair Value as a Percent of Total Fixed Maturity Fair Value
± AA+	\$ 1,281,452	\$ 1,303,544	25.355
AA	24,634	27,785	0.540
AA-	37,895	46,982	0.914
A-1	142,161	142,161	2.765
A-2	235,994	235,994	4.590
A+	13,250	12,948	0.252
A	148,421	161,621	3.144
A-	250,915	276,372	5.376
BBB+	192,928	202,333	3.936
BBB	236,263	250,466	4.872
BBB-	52,466	56,038	1.090
BB+	21,451	23,921	0.465
BB-	13,054	11,605	0.226
CCC-	7,071	5,782	0.112
‡ Not Rated	2,344,223	2,383,524	46.363
Total Fixed Maturity	\$ 5,002,178	\$ 5,141,076	100.000

 $[\]pm\,$ Includes securities guaranteed by the U.S. Gov't

[‡] Primarily consists of private placements

RATINGS OF FIXED MATURITIES **ERS**

	EKS		
			Fair Value as a Percent of Total
		Fair	Fixed Maturity
Moody's Ratings	Cost	Value	Fair Value
± Aaa	\$ 556,542	\$ 563,861	21.237
Aa1	2,723	3,037	0.114
Aa2	4,142	4,372	0.165
Aa3	13,154	17,165	0.646
P-1	119,153	119,153	4.487
P-2	269,992	269,992	10.168
A1	44,524	48,223	1.816
A2	44,029	47,424	1.786
A3	76,670	84,854	3.196
Baa1	100,445	108,331	4.080
Baa2	113,607	121,318	4.569
Baa3	42,595	42,690	1.608
Ba1	23,279	24,521	0.924
Ba2	5,921	5,263	0.198
B1	5,394	6,385	0.240
Caa2	3,226	2,638	0.099
‡ Not Rated	1,167,263	1,186,015	44.667
Total Fixed Maturity	\$ 2,592,659	\$ 2,655,242	100.000

Standard & Poor's Ratings	Co	st		Fair Value	Fair Value as a Percent of Total Fixed Maturity Fair Value	l
± AA+	\$ 5	80,057	\$	589,810	22.213	-
AA		11,239		12,674	0.477	
AA-		17,249		21,402	0.806	•
A-1	1	09,156		109,156	4.111	
A-2	2	79,989		279,989	10.545	,
A+		6,033		5,896	0.222	:
A		67,848		73,813	2.780	,
A-	1	14,322		125,841	4.739	,
BBB+		89,511		93,714	3.529	,
BBB	1	08,729		115,340	4.344	
BBB-		23,697		25,318	0.954	
BB+		9,777		10,904	0.411	
BB-		5,921		5,263	0.198	
CCC-		3,226		2,638	0.099	,
‡ Not Rated	1,1	65,905		1,183,484	44.572	
Total Fixed Maturity	\$ 2,59	2,659	\$ 2	2,655,242	100.000	

 [±] Includes securities guaranteed by the U.S. Gov't
 ‡ Primarily consists of private placements

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RATINGS OF FIXED MATURITIES JRF

			Fair Value as a
			Percent of Total
		Fair	Fixed Maturity
Moody's Ratings	Cost	Value	Fair Value
± Aaa	\$ 28,310	\$ 28,695	43.579
Aa1	1,713	1,968	2.989
Aa2	199	210	0.319
Aa3	398	501	0.761
P-1	2,756	2,756	4.185
P-2	2,999	2,999	4.555
A1	3,177	3,483	5.290
A2	1,663	1,797	2.730
A3	4,187	4,645	7.054
Baa1	5,692	6,157	9.351
Baa2	5,075	5,414	8.223
Baa3	2,161	2,178	3.308
Ba1	2,617	2,703	4.105
Ba2	297	264	0.401
B1	278	330	0.500
Caa2	176	144	0.219
‡ Not Rated	2,390	1,602	2.431
Total Fixed Maturity	\$ 64,088	\$ 65,846	100.000

Standard & Poor's Ratings	Cost	Fair Value	Fair Value as a Percent of Total Fixed Maturity Fair Value
$\pm \overline{AA}+$	\$ 30,402	\$ 31,027	47.121
AA	570	644	0.978
AA-	639	752	1.142
A-1	2,756	2,756	4.185
A-2	2,999	2,999	4.555
A+	298	291	0.443
A	3,560	3,899	5.921
A-	5,640	6,170	9.370
BBB+	4,269	4,495	6.827
BBB	5,086	5,404	8.207
BBB-	1,012	1,079	1.639
BB+	499	557	0.845
BB-	297	264	0.401
CCC-	176	144	0.219
‡ Not Rated	5,885	5,365	8.147
Total Fixed Maturity	\$ 64,088	\$ 65,846	100.000

 $[\]pm\,$ Includes securities guaranteed by the U.S. Gov't

[‡] Primarily consists of private placements

B. Concentration of Investments

As of September 30, 2013, the TRS and ERS owned debt and equity securities of Raycom Media Corporation which represented approximately 8.10% of the TRS investments and 8.91% of the ERS investments.

C. Securities Lending Program

The TRS, ERS, and JRF are authorized by the Boards of Control to participate in a securities lending program. The Systems' custodian, State Street Bank and Trust Company (State Street), administers the program. Certain securities from the TRS, ERS, and JRF are loaned to borrowers approved by the Systems for collateral that will be returned for the same type of securities. Approved borrowers of securities provide acceptable collateral in the form of cash (U. S. and foreign currency), any other assets permissible under Rule 15c3-3 under the Exchange Act of 1934, U. S. and non U.S. equities and such other collateral as the parties may agree to in writing from time to time. All security loans are open loans and can be terminated on demand by the TRS, ERS, JRF, or borrower. The initial collateral received shall have (depending on the nature of the loaned securities and the collateral received) a value of 102% or 105% of the fair value of the loaned securities, or such other value, but not less than 102% of the fair value of the loaned securities loan agreement, State Street shall, in accordance with State Street's reasonable and customary practices, mark loaned securities and collateral to their fair value each business day based upon the fair value of the collateral and the loaned securities at the close of the business day employing the most recently available pricing information and shall receive and deliver collateral in order to maintain the value of the collateral at no less than 100% of the fair value of the loaned securities.

The TRS, ERS, and JRF cannot pledge or sell collateral securities received unless the borrower defaults. Cash collateral is invested in the State Street Quality D Short-term Investments Fund (QDF). The collateral fund is separated into two pools, a liquidity pool and a duration pool. This split allows greater flexibility in managing the available liquidity in the investment in the fund and the outstanding balance of securities on loan.

The following describes the QDF's guidelines. The QDF's Investment Manager (State Street Bank) shall maintain the dollar-weighted average maturity of QDF in a manner that the Investment Manager believes is appropriate to the objective of QDF; provided, that (i) in no event shall any eligible security be acquired with a remaining legal final maturity (i.e., the date on which principal must be repaid) of greater than 18 months, (ii) the Investment Manager shall endeavor to maintain a dollar-weighted average maturity of the QDF not to exceed 75 calendar days, and (iii) the Investment Manager shall endeavor to maintain a dollar-weighted average maturity to final of the QDF not to exceed 180 calendar days. At the time of purchase (i) all eligible securities with maturities of 13 months or less shall (x) be rated at least A1, P1 or F1 by at least any two of the following nationally recognized statistical rating organizations: Standard & Poor's Corp. ("S&P"), Moody's Investor Services, Inc. ("Moody's"), or Fitch, Inc. ("Fitch"), or (y) be determined by the Investment Manager to be of comparable quality and (ii) all eligible securities with maturities in excess of 13 months shall (x) be rated at least A-, A3 or A- by at least any two of S & P, Moody's or Fitch, or (y) be determined by the Investment Manager to be of comparable quality. The QDF may invest up to 10% of its assets at a time of purchase in commingled vehicles managed by State Street Global Advisors or its affiliates that conform to the Investment Policy Guidelines. The QDF duration pool includes all asset-backed securities (regardless of maturity) and securities of any type with a remaining maturity of 91 days or greater. Each QDF investor owns a specified percentage interest in the duration pool which is redeemable only in kind, not in cash. The QDF duration pool will not make additional investments.

As of September 30, 2013, the average term of the loans secured by QDF was 24, 17, and 20 days, respectively for the TRS, ERS, and JRF. Cash collateral investments in the QDF are matured as needed to fulfill loan obligations. There is no direct matching of the maturities of the loans with the investments made with cash collateral.

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At September 30, 2013, the fair value of the securities on loan was \$2,525,183, \$1,170,527, and \$37,183 for the TRS, ERS, and JRF, respectively. The fair value of the collateral pledged by the borrowers was \$2,694,577, \$1,249,957, and \$38,754 for the TRS, ERS, and JRF, respectively. Since the amounts owed by the TRS, ERS, and JRF exceeded the amounts the borrowers owed to the TRS, ERS, and JRF, there was no credit risk exposure as of September 30, 2013. There were no significant violations of legal or contractual provisions, no borrower or lending agent default losses, and no recoveries of prior period losses during the year.

Investments purchased with cash collateral are held by the custodial agent, but not in the name of the Systems. Securities pledged as collateral are held by the custodial agent, but not in the name of the Systems. Letters of credit pledged as collateral are issued by the borrower's bank and are irrevocable. Tri Party Collateral is held by a third party bank in the name of the custodial agent. State Street, as custodial agent, is authorized to request a third party bank to undertake certain custodial functions in connection with holding of the collateral provided by a borrower. State Street may instruct the third party bank to establish and maintain a borrower's account and a State Street account wherein all collateral, including cash shall be maintained by the third party bank in accordance with the terms of the agreement. The following table provides information as of September 30, 2013, concerning securities lent:

SECURITIES LENDING - INVESTMENTS LENT AND COLLATERAL RECEIVED (at Fair Value in Thousands)

Type of Investment Lent	TRS	ERS	JRF	Totals
For Cash Collateral				
Domestic Fixed Maturities	\$ 212,873	\$ 76,344	\$ 4,307	\$ 293,524
Domestic Equity	729,078	362,599	17,788	1,109,465
International Equity	190,824	47,971	2,411	241,206
Total Lent for Cash Collateral	1,132,775	486,914	24,506	1,644,195
For Non-Cash Collateral				
Domestic Fixed Maturities	470,830	212,548	5,936	689,314
Domestic Equity	668,189	340,943	4,541	1,013,673
International Equity	253,389	130,122	2,200	385,711
Total Lent for Non-Cash Collateral	1,392,408	683,613	12,677	2,088,698
Total Securities Lent	\$ 2,525,183	\$1,170,527	\$ 37,183	\$3,732,893
Type of Collateral Received				
Cash Collateral - Invested in State Street Quality D Fund	\$ 1,166,230	\$ 500,085	\$ 25,187	\$ 1,691,502
Non-Cash Collateral				
Domestic Fixed Securities	422,745	184,719	6,072	613,536
Domestic Equity Securities				
Canadian Dollars	11,360	7,748	-	19,108
U.S. Dollar	727,383	367,461	5,141	1,099,985
International Fixed Maturities & Equity				
CAD	1,999	1,496	25	3,520
EURO	75,185	38,193	301	113,679
GBP	137,247	70,885	254	208,386
U.S. Dollar	152,428	79,370	1,774	233,572
Total Non-Cash Collateral	1,528,347	749,872	13,567	2,291,786
Total Collateral Received	\$ 2,694,577	\$1,249,957	\$ 38,754	\$3,983,288

D. Mortgage-backed Securities

As of September 30, 2013, the TRS, ERS, and JRF had investments in mortgaged-backed securities. Embedded prepayment options cause these investments to be highly sensitive to changes in interest rates. Prepayments of the underlying assets reduce the total interest payments to be received. Generally, when interest rates fall, obligees tend to prepay the mortgages thus eliminating the stream of interest payments that would have been received under the original amortization schedule. The resulting reduction in cash flow diminishes the fair value of the mortgage-backed securities.

E. Investment Derivatives

Derivative instruments are financial arrangements used by governments to manage specific risks or to make investments. From time to time, the RSA enters into certain derivative transactions, specifically call options and put options. The RSA uses these derivative instruments to make an investment, control risk with certain investment positions, or as a yield enhancement strategy. During the fiscal year, these investment derivative instruments were used exclusively within the RSA's domestic and international equity portfolios and are presented in the financial statements in their respective equity classifications. These derivative instruments are either listed options or executed in the over-the-counter (OTC) market using only credit worthy counterparties. The fair value of the investment derivative instruments is based on market prices. Investment risks related to investment derivatives have been considered and included in the Investment Risk note (Note 5A) in the preceding pages.

The following table presents the investment derivative instruments outstanding as of September 30, 2013, as reported in the System's Combining Statement of Fiduciary Net Position and Combining Statement of Changes in Fiduciary Net Position (dollar amounts in thousands):

INVESTMENT DERIVATIVE INSTRUMENTS

	Changes in Fai	ir Value	Fair Value as of September 30,			, 2013	
	Classification	Amount	Classification	Am	ount	Notic	nal
TRS Domestic Options Written Domestic Options Purchased Total Domestic Options	Investment Income Investment Income	\$ (40) - - (40)	Domestic Equity Domestic Equity	\$	- - -	\$	- - -
International Options Written Grand Total TRS Options	Investment Income	\$ (224)	International Equity	\$	(449) (449)	(50 \$ (50)),259) , 259)
ERS Domestic Options Written Domestic Options Purchased Total Domestic Options	Investment Income Investment Income	\$ (21) - (21)	Domestic Equity Domestic Equity	\$	- - -	\$	- - -
International Options Written Grand Total ERS Options	Investment Income	\$ (109)	International Equity	\$	(215) (215)	\$ (24)	,004) , 004)
JRF Domestic Options Written Domestic Options Purchased Total Domestic Options	Investment Income Investment Income	\$ -	Domestic Equity Domestic Equity	\$	- - -	\$	- - -
International Options Written Grand Total JRF Options	Investment Income	\$ (3) \$ (3)	International Equity	\$	(7) (7)		(757) (757)
Total Domestic Options Written Domestic Options Purchased Total Domestic Options	Investment Income Investment Income	\$ (61) (61)	Domestic Equity Domestic Equity	\$	- - -	\$	- - -
International Options Written Grand Total Options	Investment Income	(275) \$ (336)	International Equity	\$	(671) (671)	\$ (75)	(020) (020)

Financial Section Notes to the Combined Financial Statements For the Fiscal Year Ended September 30, 2013

(Dollar Amounts in Thousands)

6) FUNDED STATUS AND FUNDING PROGRESS

State law provides that the Boards of Control engage an actuary to prepare an annual valuation of the assets and liabilities of the various retirement plans. Under the provisions of GASB Statement No. 25, Financial Reporting for Defined Benefit Plans and Note Disclosures for Defined Contribution Plans, the actuary determines the "unfunded actuarial liability." The "unfunded actuarial liability" is the difference between the actuarial value of assets and the actuarial accrued liability.

The funded status of each plan as of the latest actuarial valuation is as follows:

FUNDED STATUS

	Actuarial Valuation Date	Actuarial Value of Assets	Actuarial Accrued Liability (AAL)	Unfunded AAL (UAAL)	Percentage Funded	Annual Covered Payroll	UAAL as a % of Covered Payroll
		(A)	(B)	(B-A)	(A/B)	(C)	((B-A)/C)
TRS	9/30/2012	\$18,786,008	\$28,251,367	\$9,465,359	66.5%	\$6,222,316	152.1%
ERS	9/30/2012	\$ 9,116,551	\$13,884,995	\$4,768,444	65.7%	\$3,252,003	146.6%
JRF	9/30/2012	\$ 234,300	\$ 380,470	\$ 146,170	61.6%	\$ 42,446	344.4%

The schedules of funding progress, presented as Required Supplementary Information (RSI) following the Notes to the Combined Financial Statements, present multi-year trend information about whether the actuarial values of plan assets are increasing or decreasing over time relative to the AALs for benefits.

Additional information as of the latest actuarial valuation follows:

ACTUARIAL ASSUMPTIONS

	TRS	ERS	JRF
Valuation date	September 30, 2012	September 30, 2012	September 30, 2012
Actuarial cost method	Entry Age Normal	Entry Age Normal	Entry Age Normal
Asset valuation method*	5-year market-related value	5-year market-related value	5-year market-related value
Amortization method	Level percent open	Level percent open	Level percent open
Remaining amortization period	30 years	Within 30 years - varies by employer	27 years
Actuarial assumptions:		, ,	
Investment rate of return ‡	8%	8%	8%
Projected salary increases ‡	3.50% -8.25%	3.75%-7.25%	4%
Cost of living adjustments	None	None	3.25%†

^{*}Actuarial value of assets was set equal to the market value of assets on September, 30, 2012. Smoothing will commence again in future years.

[‡] Includes inflation at 3.0%.

[†] Per year for certain members hired prior to July 30, 1979 and for spouses benefits subject to increase.

The RSA and its actuaries completed an investigation of the economic and demographic experience for the TRS, ERS, and JRF based upon participant data as of September 30, 2010. The purpose of the investigation was to assess the reasonableness of the actuarial assumptions and methods currently used by the RSA. This investigation resulted in changes to the following actuarial assumptions: reduced price inflation from 4.50% to 3.00%; increased the real rate of investment return from 3.50% to 5.00%; increased the real rate of wage inflation from 0.00% to 0.25%; decreased wage inflation from 4.50% to 3.25%; and reduced payroll growth from 4.50% to 3.25%. The demographic assumptions for rates of withdrawal, rates of disability retirement, rates of service retirement, rate of mortality, and rates of salary increase were updated based upon results for the previous 5 years.

The boards of control of the TRS, ERS, and JRF accepted and approved these changes on January 27, 2012, which became effective at the beginning of fiscal year 2012.

Beginning with the actuarial valuations as of September 30, 2012, the valuation liabilities are calculated using a smoothed interest rate method. The interest rate assumed during the look forward period (currently 25 years from the valuation date) is the investment rate of return expected to be earned during the look forward period based on the actual rate of return earned during the look back period (currently 5 years) such that the average assumed rate of return over the combined 30-year period is equivalent to the assumed ultimate investment rate of return (currently 8.00%). The interest rate after the 25-year look forward period is the ultimate investment rate of return of 8.00%. The smoothed interest rate used during the 25-year look forward period is limited to a corridor of 0.50% around the ultimate investment rate of return.

The board of control of the TRS adopted the valuation interest rate smoothing methodology on May 7, 2013. The board of control of the ERS and JRF adopted the methodology on May 9, 2013.

7) CONTRIBUTIONS REQUIRED AND MADE

The actuary has computed, as of the date of the latest available actuarial valuations, the estimated present value of benefits payable to retired members, beneficiaries, and active members. The actuarial valuations for the TRS, ERS, and JRF are prepared using the entry age method. The present value of all expected benefits payable from each system to the present group of members and beneficiaries is calculated by adding the present value of the expected benefits payable to the active members to the present value of the expected future payments to retired members and beneficiaries.

As required by statute, the TRS, ERS, and JRF provide for employer contributions at actuarially determined rates (expressed as percentages of annual covered payroll) that accumulate sufficient assets to pay benefits when due. The employer contributions required to support the benefits of each system are determined following a level funding approach and consist of a normal contribution, an accrued liability contribution, and a portion to finance administrative costs. Additionally, a portion of the TRS and ERS employer contributions fund a pre-retirement death benefit. Also, a portion of the TRS employer contributions fund a term-life benefit.

For the TRS, ERS, and JRF, the normal contribution is determined using the "entry age normal" method. Under this method, a calculation is made to determine the uniform and constant percentage rate of employer contributions which, if applied to the compensation of the average new member during the entire period of the member's anticipated covered service, would be required in addition to the contributions of the member to meet the cost of all benefits payable on the member's behalf.

The 2013 retirement contributions were made in accordance with actuarially determined contribution requirements.

Financial Section
Notes to the Combined Financial Statements
For the Fiscal Year Ended September 30, 2013

(Dollar Amounts in Thousands)

The RSA and its actuaries completed an investigation of the economic and demographic experience for the TRS, ERS, and JRF based upon participant data as of September 30, 2010. The purpose of the investigation was to assess the reasonableness of the actuarial assumptions and methods currently used by the RSA. This investigation resulted in changes to actuarial assumptions which are outlined in Note 6. The boards of control for each accepted and approved these changes on January 27, 2012, which became effective at the beginning of fiscal year 2012.

8) PROPERTY AND EQUIPMENT

Plan assets used in plan operations are reported at historical cost less accumulated depreciation. Depreciation is determined on the straight-line basis using estimated useful lives of 30 years for buildings and 3 to 10 years for furniture and equipment.

Property and equipment was comprised of the following amounts as of September 30, 2013:

	TRS	ERS
Land	\$ 5,085	\$ 2,535
Building and Improvements	107,535	53,767
Furniture and Equipment	5,879	2,212
Total Property and Equipment	118,499	58,514
Less Accumulated Depreciation	(22,428)	(10,754)
Net Property and Equipment	\$ 96,071	\$ 47,760

9) OTHER POSTEMPLOYMENT BENEFITS

In addition to the pension benefits described in Note 1, the TRS, ERS, and JRF (as agencies of the State of Alabama) participate in the State Employees' Health Insurance Plan (SEHIP) administered by the State Employees' Health Insurance Board (Board). The State Employees' Insurance Fund (SEIF) was established in 1965 under the provisions of Act 833 of the Legislature to provide health insurance benefits for employees and retired employees of the State of Alabama. In addition, the *Code of Alabama 1975, Section 36-36-1* established the Alabama Retired State Employees' Health Care Trust (Trust) for the purpose of accumulating assets to fund retiree benefits.

The Trust is a single-employer plan. The Trust issues financial statements that may be obtained by writing to:

State Employees' Insurance Board P.O. Box 304900 Montgomery, AL 36130

The *Code of Alabama 1975, Section 36-29-7* authorizes the employer contributions to the plan. Each year, the Legislature sets the appropriation in the annual appropriation bill required to be paid by employers on behalf of each active member. A portion of the premium is used to assist in funding retiree benefits. The fiscal year 2013 rate set by the State Employees' Insurance Board was \$765 per active member per month (dollar amount not in thousands).

The *Code of Alabama 1975, Section 36-29-19.7* authorizes the retiree contributions to the plan. Required monthly contribution rates for fiscal year 2013 were as follows (the following dollar amounts are not in thousands):

Required Member Rates

- -Individual Coverage/Non-Medicare Eligible \$261
- -Family Coverage/Non-Medicare Eligible Retired Member and Non-Medicare Eligible Dependents(s) \$503
- -Family Coverage/Non-Medicare Eligible Retired Member and Dependent Medicare Eligible \$382

Required Member Rates (continued)

- -Individual Coverage/Medicare Eligible Retired Member \$45
- -Family Coverage/Medicare Eligible Retired Member and Non-Medicare Eligible Dependents(s) \$287
- -Family Coverage/Medicare Eligible Retired Member and Dependent Medicare Eligible \$166
- -For employees that retire other than for disability, for each year under 25 years of service, the retiree pays two percent of the employer premium and for each year over 25 years of service, the retiree premium is reduced by two percent of the employer premium.

Surviving Spouse Rates (the following dollar amounts are not in thousands)

- -Surviving Spouse Non-Medicare Eligible \$377
- -Surviving Spouse Non-Medicare Eligible and Dependent Non-Medicare Eligible \$619
- -Surviving Spouse Non-Medicare Eligible and Dependent Medicare Eligible \$528
- -Surviving Spouse Medicare Eligible \$196
- -Surviving Spouse Medicare Eligible and Dependent Non-Medicare Eligible \$438
- -Surviving Spouse Medicare Eligible and Dependent Medicare Eligible \$347

RSA employees participate in the State Employees' Health Insurance Plan, which is a single employer health insurance plan for the State of Alabama. As a component unit, RSA employees participating in the ERS pension plan are valued with all other State of Alabama employees, and therefore, report under the requirements of a cost sharing unit. The following table details the annual required contributions and the percentage contributed (dollar amounts in thousands):

	Fiscal	A	nnual	
	Year	Re	equired	Percentage
	Ended	Cont	ributions	Contributed
TRS	2013	\$	1,104	42.63%
	2012	\$	1,052	38.84%
	2011	\$	740	53.18%
ERS	2013	\$	1,083	42.63%
	2012	\$	1,123	38.84%
	2011	\$	815	53.18%
JRF	2013	\$	8	42.63%
	2012	\$	8	38.84%
	2011	\$	6	53.18%

Financial Section
Notes to the Combined Financial Statements
For the Fiscal Year Ended September 30, 2013

(Dollar Amounts in Thousands)

10) PENSION PLAN FOR RSA EMPLOYEES

A portion of the RSA employees participates in the TRS pension plan, which is a cost sharing plan, and a portion of the RSA employees participates in the ERS pension plan, which is an agent multiple-employer pension plan. As a component unit, RSA employees participating in the ERS pension plan are valued with all other State of Alabama employees, and therefore, report under the requirements of a cost sharing unit.

Contributions were made to each plan in accordance with actuarially determined contribution requirements. A schedule of Employer Contributions is shown below:

	Fiscal	\mathbf{A}	nnual	
	Year	Required		Percentage
	Ended	Cont	ributions	Contributed
TRS	2013	\$	996	100%
	2012	\$	930	100%
	2011	\$	1,155	100%
ERS	2013	\$	731	100%
	2012	\$	719	100%
	2011	\$	918	100%

11) RELATED PARTY TRANSACTIONS

The TRS and ERS jointly own office buildings in Montgomery and Mobile and lease office space to agencies of the State of Alabama. These agencies are obligated to the TRS and ERS to lease space for varying terms through the year 2029. Rental payments and other agreed upon payments (reported as investment income) from leases with state agencies totaled \$28,864,435 (dollar amount not in thousands) during the 2013 fiscal year.

12) FUTURE ACCOUNTING PRONOUNCEMENTS

GASB approved Statement No. 67, Financial Reporting for Pension Plans, an amendment of GASB Statement No. 25, and Statement No. 68, Accounting and Financial Reporting for Pensions, an amendment of GASB Statement No. 27. GASB Statement No. 67 addresses reporting by pension plans that administer benefits for governments, and is effective for financial statements for periods beginning after June 15, 2013. GASB Statement No. 68, which primarily relates to reporting by governments that provide pensions to their employees, is effective for fiscal years beginning after June 15, 2014. Key changes include:

- Incorporating ad hoc cost-of-living adjustments and other ad hoc postemployment benefit changes into projections of benefit payments, if an employer's past practice and future expectations of granting them indicate they are essentially automatic.
- Using a discount rate that applies to: (a) the expected long-term rate of return on pension plan investments to projected benefit payments for which plan assets are expected to be available to make projected benefit payments; and (b) the interest rate on a tax-exempt 20-year AA/Aa-or higher rated municipal bond index to projected benefit payments for which plan assets are not expected to be available for long-term investment in a qualified trust.
- Requiring more extensive note disclosures and required supplementary information.

The Systems will be subject to the provisions of GASB Statement No. 67 beginning with the fiscal year ending September 30, 2014. GASB Statement No. 67 replaces the requirements of GASB Statement No. 25, *Financial Reporting for Defined Benefit Pension Plans and Note Disclosures for Defined Contribution Plans*, and GASB Statement No. 50, *Pension Disclosures*, as they relate to pension plans that are administered through trust or similar arrangements meeting certain criteria. GASB Statement No. 67 builds upon the existing framework for financial reports of defined benefit pension plans and enhances note disclosures and required supplementary information for both defined benefit and defined contribution pension plans. In addition, it requires the presentation of new information about the annual money-weighed rates of return on pension plan investments in the notes to the financial statements and in 10-year required supplementary information schedules.

Financial Section
Notes to the Required Supplementary Information
For the Fiscal Year Ended September 30, 2013

(Dollar Amounts in Thousands)

1) CONTRIBUTIONS

Contributions were made in accordance with actuarially determined contribution requirements. The employer cost rate expressed as a percent of payroll is determined annually by reviewing a variety of factors including benefits promised, member contributions, investment earnings, mortality, and withdrawal experience.

The employer cost rates for the fiscal year 2012 - 2013 are 10.08% for the TRS Tier 1 employees, 9.44% for the TRS Tier 2 employees, 10.12% for the ERS – Tier 1 State Employees, 10.04% for the ERS – Tier 2 State Employees, 31.61% for the ERS – Tier 1 State Police, 25.32% for the ERS – Tier 2 State Police, and 32.06% for the JRF. Local agency rates differ for each agency.

2) ANALYSIS OF FUNDING PROGRESS

Analysis of the dollar amounts of the actuarial value of assets, the actuarial accrued liability, and the unfunded actuarial accrued liability in isolation may be misleading. Expressing the actuarial value of assets as a percentage of the actuarial accrued liability (assets to liabilities percentage) provides one indication of the respective retirement system's funding status on a going-concern basis. Analysis of this percentage over time indicates whether the respective system is becoming financially stronger or weaker. Generally, the strength of a retirement system is considered to increase as the assets to liabilities percentage increases. Trends in the actuarial accrued liability and the annual covered payroll are affected by inflation. Expressing the unfunded accrued liability as a percentage of annual covered payroll (liabilities to payroll percentage) approximately adjusts for the effects of inflation and aids analysis of the respective retirement system's progress made in accumulating sufficient assets to pay benefits when due. Generally, the strength of a retirement system is considered to increase as the liabilities to payroll percentage decreases.

The RSA and its actuaries completed an investigation of the economic and demographic experience for the TRS, ERS, and JRF based upon participant data as of September 30, 2010. The purpose of the investigation was to assess the reasonableness of the actuarial assumptions and methods currently used by the RSA. This investigation resulted in changes to actuarial assumptions which are outlined in Note 6. The boards of control for each accepted and approved these changes on January 27, 2012, which became effective at the beginning of fiscal year 2012.

Financial Section
Required Supplementary Information
For the Fiscal Year Ended September 30, 2013

(Dollar Amounts in Thousands)

The following schedules provide information concerning funding progress through September 30, 2012, employer contributions, and actuarial assumptions:

SCHEDULE OF FUNDING PROGRESS

			Actuarial					UAAL
	Actuarial	Actuarial	Accrued	Ţ	Unfunded			as a %
	Valuation	Value of	Liability		AAL	Percentage	Covered	of Covered
_	Date	Assets	(AAL)		(UAAL)	Funded	Payroll	Payroll
_		(A)	(B)		(B-A)	(A/B)	(C)	((B-A)/C)
TRS								
	9/30/2012	\$ 18,786,008	\$ 28,251,367	\$	9,465,359	66.5%	\$ 6,222,316	152.1%
	9/30/2011	\$ 19,430,135	\$ 28,776,316	\$	9,346,181	67.5%	\$ 6,159,562	151.7%
	9/30/2010	\$ 20,132,779	\$ 28,299,523	\$	8,166,744	71.1%	\$ 6,183,204	132.1%
	9/30/2009	\$ 20,582,348	\$ 27,537,400	\$	6,955,052	74.7%	\$ 6,236,922	111.5%
	9/30/2008	\$ 20,812,477	\$ 26,804,117	\$	5,991,640	77.6%	\$ 6,294,341	95.2%
**	9/30/2007	\$ 20,650,916	\$ 25,971,534	\$	5,320,618	79.5%	\$ 6,310,616	84.3%
ERS								
	9/30/2012	\$ 9,116,551	\$ 13,884,995	\$	4,768,444	65.7%	\$ 3,252,003	146.6%
	9/30/2011	\$ 9,456,158	\$ 14,366,796	\$	4,910,638	65.8%	\$ 3,540,681	138.7%
	9/30/2010	\$ 9,739,331	\$ 14,284,119	\$	4,544,788	68.2%	\$ 3,619,670	125.6%
	9/30/2009	\$ 9,928,104	\$ 13,756,176	\$	3,828,072	72.2%	\$ 3,620,243	105.7%
	9/30/2008	\$ 9,905,766	\$ 13,078,687	\$	3,172,921	75.7%	\$ 3,553,330	89.3%
	9/30/2007	\$ 9,770,897	\$ 12,370,342	\$	2,599,445	79.0%	\$ 3,389,156	76.7%
JRF								
	9/30/2012	\$ 234,300	\$ 380,470	\$	146,170	61.6%	\$ 42,446	344.4%
	9/30/2011	\$ 235,870	\$ 393,635	\$	157,765	59.9%	\$ 41,826	377.2%
	9/30/2010	\$ 246,197	\$ 358,459	\$	112,262	68.7%	\$ 43,061	260.7%
	9/30/2009	\$ 252,646	\$ 340,978	\$	88,332	74.1%	\$ 43,234	204.3%
	9/30/2008	\$ 259,071	\$ 323,428	\$	64,357	80.1%	\$ 41,167	156.3%
	9/30/2007	\$ 265,189	\$ 315,941	\$	50,752	83.9%	\$ 41,318	122.8%

 $[\]ensuremath{^{**}}\text{Covered}$ payroll includes the pay increase granted by Act 2007 -296.

Financial Section
Required Supplementary Information
For the Fiscal Year Ended September 30, 2013

(Dollar Amounts in Thousands)

SCHEDULE OF EMPLOYER CONTRIBUTIONS

	Fiscal Year Ended	R	Annual Lequired ntribution	Percentage Contributed
TRS				
	9/30/2013	\$	627,892	100%
	9/30/2012	\$	618,306	100%
	9/30/2011	\$	779,644	100%
	9/30/2010	\$	776,421	100%
	9/30/2009	\$	753,518	100%
	9/30/2008	\$	729,995	100%
ERS				
	9/30/2013	\$	338,819	100%
	9/30/2012	\$	317,520	100%
	9/30/2011	\$	394,998	100%
	9/30/2010	\$	377,898	100%
	9/30/2009	\$	451,139	100%
	9/30/2008	\$	329,339	100%
JRF				
	9/30/2013	\$	13,903	100%
	9/30/2012	\$	10,747	100%
	9/30/2011	\$	10,906	100%
	9/30/2010	\$	10,814	100%
	9/30/2009	\$	10,326	100%
	9/30/2008	\$	9,880	100%

Financial Section

Schedule of Administrative Expenses

For the Fiscal Year Ended September 30, 2013

(Amounts in Thousands)

	Teachers' Employees' Retirement System System		Retin	licial ement und	Totals			
Personnel Services:								
Salaries	\$	5,837	\$ 4,908	\$	146	\$	10,891	
Employee Fringe Benefits		2,328	 2,205		37		4,570	
Total Personnel Services		8,165	 7,113		183		15,461	
Professional Services:								
Actuarial		239	538		73		850	
Accounting and Auditing		81	40		13		134	
Information Technology		1,162	435		-		1,597	
Education & Training		30	21		-		51	
Mailing Services		103	82		-		185	
Legal Services		43	30		-		73	
Personnel Services		69	-		-	69		
Other Professional Services and Fees		108	 21		-		129	
Total Professional Services		1,835	 1,167		86		3,088	
Communications and Travel:								
Telecommunications		107	57		-		164	
Postage		1,001	601		-		1,602	
Travel		72	61		-		133	
Total Communications and Travel		1,180	719		-		1,899	
Rentals:								
Office Space		125	83		7		215	
Equipment Leasing		12	10		-		22	
Total Rentals		137	93		7		237	
Miscellaneous:								
Supplies		1,157	614		4		1,775	
Maintenance		117	61		_		178	
Total Miscellaneous		1,274	675		4		1,953	
Total Administrative Expenses	\$	12,591	\$ 9,767	\$	280	\$	22,638	

Financial Section

Schedule of Investment Expenses

For the Fiscal Year Ended September 30, 2013

(Amounts in Thousands)

	Teachers' Retirement System		rement Retirement		Judicial etirement Fund	Totals	
Investment Activity							
Investment Management Fees:							
Salaries and Benefits	\$	4,578	\$	2,047	\$ -	\$	6,625
Dues, Subscriptions and Supplies		561		358	-		919
Travel		29		9	-		38
Professional Services:							
Investment Advisor		60		30	-		90
Appraisal of Private Placements and Real Estate		489		278	-		767
Investment Activity Expenses before Reimbursement		5,717		2,722	-		8,439
Less: Reimbursement for Investment Management Fees		5		173	 		178
Total Investment Activity Expenses		5,712		2,549	 		8,261
Securities Lending Activity							
Securities Lending Borrower Rebates		401		186	10		597
Securities Lending Management Fees		3,346		1,519	48		4,913
Total Securities Lending Activity Expenses		3,747		1,705	58		5,510
Total Investment Expenses	\$	9,459	\$	4,254	\$ 58	\$	13,771

Financial Section

Schedule of Professional/Consultant Fees

For the Fiscal Year Ended September 30, 2013

(Amounts in Thousands)

			achers' rement		ployees' rement	 licial ement		
Professional/Consultant	Nature of Service	S	ystem	S	ystem	und	7	Totals
Cavanaugh MacDonald	Actuary	\$	239	\$	538	\$ 73	\$	850
Carr, Riggs & Ingram	Auditor		81		40	13		134
FTI Consulting	Legal		16		10	-		26
Groom Law Group	Legal		6		4	-		10
Steptoe & Johnson LLP	Legal		15		10	-		25
Wells Mailing Inc.	Mail		69		61	-		130
Alabama Department of Finance	Mail		34		21	-		55
State Personnel Department	Personnel		69		-	-		69
Fine & Geddie	Consultant		75		-	-		75
Alabama Department of Finance	Information Technology		46		31	-		77
Auburn Montgomery	Information Technology		1,019		340	-		1,359
Various	Other		166		112	-		278
Total Professional/Consultant Fees -	Administrative Services		1,835		1,167	86		3,088
Regions Bank	Investment Advisor		60		30	_		90
Pearson Realty Services	Real Estate Appraiser		150		100	-		250
Houlihan Lokey	Investment Appraiser		377		203	-		580
Total Professional/Consultant Fees -	Investment Services		587		333	-		920
Total Professional/Consultant Fees		\$	2,422	\$	1,500	\$ 86	\$	4,008





Investment Section
Report on Investment Activity
For the Fiscal Year Ended September 30, 2013

Dear Members,

I am pleased to present the following report on investment activity for the fiscal year ended September 30, 2013. The report provides investment highlights in general as well as specific information on the Retirement Systems' investment activity for the fiscal year. The custodian calculated rates of return based on the standards set forth by the Global Investment Performance Standards (GIPS®).

The fiscal year just passed was similar to what we have seen most every year since the "great recession." Growth as measured by GDP was slow relative to history, macro developments were the short term driver of market trends, and investors for the most part remained skeptical that equity markets could move higher. The number one macro issue in 2012 was the European sovereign debt issue, and this year the award should probably go to "tapering." After several winks and nods, followed by a telegraphed message that a tapering of asset purchases was inevitable, the Fed reversed course after a series of disappointing economic data points convinced them that the economy was still weak kneed. Both bonds and stocks had wild swings as uncertainty was again introduced into what the markets thought was a done deal. The Fed is in the precarious position, along with many other central banks, of having pumped tons of liquidity into the system. One goal of this was to push up asset prices, and they have succeeded on that count. The problem they are dealing with is slower than expected economic growth and continued weak employment numbers. There remains a disconnect between main street and wall street and what changes that in the near future we are not sure of.

We have been slowly lowering the portfolio's allocation to fixed income as we have been expecting a backup in rates. All things being relative, we are still leaning on stocks to drive performance in the portfolio. Valuations are about average at this point, and barring a recession, war or some other exogenous shock, we see stocks returns at to slightly above long term run rates. Some of the dynamics that we think make this possible are: cash rich balance sheets, low current payout ratios, and managements getting the message that returning cash to shareholders has been a winning strategy for their share price. One of the consequences of the "great recession" is that it really scared corporate America. They have hoarded cash and have been delinquent in redeploying that cash back into capital expenditures. This has resulted in a lethargic but lengthy recovery, and we don't see the bust side of this cycle in the immediate future as we have not really seen the boom. Within equities, we think the biggest valuation disconnect is between large cap and small, with small being overvalued. We have been paring back our smallcap exposure into the relative outperformance they have displayed. Our real asset portfolio has again had another good performance year, and we have started to see some investments payoff as cheaper financing is available in the public markets. This is a two edged sword as it means the investments have worked out well, but we are being forced to redeploy cash when there is much uncertainty. Having said that, we have built a larger than normal cash position, and will look for opportunities as they arise. As always, we will continue to demand the best execution from all our counterparts, and will strive to produce results that strengthen the Retirement Systems of Alabama.

RSA Performance Summary

As of September 30, 2013, aggregate defined benefit assets under management totaled \$30.8 billion. During fiscal year 2013, annualized total returns of the Teachers' Retirement System, Employees' Retirement System, and the Judicial Retirement Fund were 14.93%, 14.60%, and 14.05% respectively.

Equities

Looking back at the stock market the past 12 months, one could conclude that investors have been pleasantly surprised by the returns. 2013 was not dissimilar to the past couple of years where there were a handful of macro events that kept investor sentiment in check. Global growth has cooled, with noticeable slowdowns in some of the emerging markets countries, and continued sluggishness in Europe. We had geopolitical issues (Syria, Iran), continued bipartisan feuding in Washington, not to mention the prospect of the Fed winding down QE3. Through all of this, the market continued to grind higher. We had a couple of growth scares, one in the spring and another in late summer, yet corporate profitability has continued to grow. One of the noticeable aspects of this has been the somewhat dour tone that managements have displayed around the quarterly earnings reports. It has become somewhat systematic of managements to reset the bar on forward guidance and then slightly beat numbers. This has been good as it has tempered Wall Street expectations, as well as it has weighed on investor sentiment.

What lies ahead is especially interesting at this point. Inflation remains below most central bank targets, and on the whole, we are still experiencing global central bank easing. Most recessions are caused or coincide with Fed tightening, and the prospect of Fed tightening in the near future is pretty remote. Valuations on stocks are not as attractive as this time last year, as P/E multiples have expanded a couple of points, but on a relative basis, stocks are attractive vs. bonds. We have continued to be a net seller and maintain roughly the same equity weighting, which is at the high end of our allocation range. We have also continued to put in place some hedges on parts of the portfolio to protect gains we have experienced. We have been underweight emerging markets for years, and that underweighting paid off this year as emerging markets on average severely lagged returns in developed markets. Recently, we have seen less correlation in stocks, which bodes well for stock picking. The past few years have definitely benefited indexing strategies, which we employ widely within the equity portfolio. Looking ahead, we look to shift some money from index to active strategies if correlations remain low.

For the year, the RSA domestic equity portfolios increased 21.46%, 21.38%, and 20.40% for TRS, ERS, and JRF funds, respectively. International equity returns were a mixed bag with developed markets doing very well and emerging markets lagging. Total international equity returns were positive with TRS up 21.54%, ERS up 21.33%, and JRF up 21.29%. The combined total return for the overall equity portfolios were 21.50%, 21.39%, and 20.61% for TRS, ERS, and JRF, respectively. Three-, five-, and ten-year annualized global equity returns were 14.21%, 9.36%, and 8.15% for TRS, 14.24%, 9.38%, and 8.15% for ERS, and 14.57%, 9.78%, and 7.72% for JRF, respectively.

Fixed Income

At the beginning of fiscal year 2013, the Federal Open Market Committee had recently announced its third round of quantitative easing (QE3), an open-ended commitment to purchase agency mortgage-backed securities until economic conditions warrant otherwise. Spreads within the mortgage-backed sector tightened dramatically and risk assets in general performed very well during this time. In October, the risk-taking trend continued with positive economic data and marked improvement within the housing sector. Mortgage investors did take some money off the table after the massive spread tightening in September, pushing mortgage-backed securities (MBS) spreads 30bps wider in the month. It appears these profits were reinvested into corporate debt as the asset class outperformed by approximately 150bps during the month.

During the first few weeks of November, market sentiment shifted and risk aversion prevailed. Political uncertainty in regards to the election and fiscal cliff, coupled with third quarter revenue misses encouraged investors to deploy capital into safer assets. However, the rally in government debt proved to be short-lived with the increasing probability of a fiscal cliff compromise. Policymakers also enacted a \$45 billion treasury program to go along with the \$40bn in mortgages being purchased on a monthly basis. Spread product across all sectors outperformed treasuries during the month of December.

Interest rates continued to increase into the new calendar year, with the 10yr treasury hitting 2% for the first time since last April. This move came on the heels of better economic data and a favorable solution to the major parts of the fiscal cliff. This environment produced solid returns in equities and sizable outperformance within the high-yield market. Corporate supply in January was fairly robust, reaching \$115 billion in high grade issuance. Financials, once again, outgained its industrial and utility counterparts within the corporate sector.

Rising political risks in Europe, magnified by the Italian election results, provided a brief pause in investor optimism in the following weeks. Investment grade debt marginally outperformed government securities during this period, but returns for the most part were rate-driven with little spread movement. Agency and mortgage-backed securities underperformed due to their smaller interest rate sensitivities.

In mid-March, after being downgraded by Moody's to junk status, the Cypriot Government agreed to a deal with European policymakers and the International Monetary Fund. This agreement allowed the country to restructure its much-maligned banking sector and save it from a disorderly bankruptcy. On the domestic front, a weak payroll report for the month of March and lower than expected growth for the first quarter provided a perfect storm for a dramatic drop in treasury yields. The intermediate and long-end of the curve rallied approximately 40bps in short order, resulting in April becoming the best performing month of the fiscal year.

Investment Section
Report on Investment Activity (Continued)
For the Fiscal Year Ended September 30, 2013

During the month of May, the Chairman of the Federal Reserve, Ben Bernanke, caught investors by surprise stating the "Fed could reduce bond purchases in the next few meetings if data supports it" in his testimony to Congress. This idea of tapering was interpreted as the first signal of a possible change in monetary policy. This action led to an abrupt increase in interest rates and a roughly 30bps backup in mortgage spreads as the largest player in the MBS market appeared to be stepping away from the table. The bearish trend continued in June as the head of the Federal Reserve reinforced this notion that if the data is consistent with policymakers' forecasts then it "would be appropriate to moderate the monthly pace of purchases later this year". Corporate supply volumes came to a halt as higher yields and elevated volatility kept issuers at bay. Agency and mortgage-backed investors fared better than corporate debt holders during this sell-off due to their lower duration profiles. Consensus had become that the 33yr bull market in fixed income that produced high-single digit returns annually was finally coming to an end.

By early September, the 10yr treasury yield had eclipsed 3% from the 1.60% area reached just four months earlier. It appears that the Federal Reserve took notice of the damage it had inflicted on the fixed income market over the last couple of months and opted to stay the course in its current easing program. The decision not to taper its purchases of treasury and mortgage-backed securities at the September meeting further confused economists and investors alike. The inaction by policymakers came in the midst of an uninspiring payroll report, coupled with uncertainties surrounding the debt ceiling and a potential government shutdown. At the end of the day, these concerns and a still fragile housing recovery carried more weight at the Fed than the market had anticipated. The bond market received the news favorably, resulting in positive returns across all asset classes. The mortgage market benefited the most unsurprisingly, posting an excess return of 70bps.

In actuality, none of the things that have transpired over the course of this fiscal year should come as a total surprise. The unwinding of the Fed's multi-year quantitative easing programs will come to fruition at some point in time despite the delay. Regardless, short term rates will remain low for an extended amount of time to ensure that economic growth stays on a positive trajectory. If there is any doubt, there shouldn't be, as one of the more dovish board members of the Federal Reserve, current Vice Chair Janet Yellen, is set to take the reins early next year.

For the fiscal year, the total annual returns for the public domestic fixed income portfolios were (.62%) for the TRS and (.65%) for the ERS and (.33%) for the JRF. The five-year annualized returns were 7.09% for the TRS and 7.09% for the ERS and 7.19% for the JRF. The ten-year annualized returns were 5.89% for the TRS and 5.89% for the ERS and 5.77% for the JRF.

Sincerely,

Marc Green

Director of Investments

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Investment Section
Investment Policies and Procedures
For the Fiscal Year Ended September 30, 2013

I. Board Objectives

The Boards of Control, as Trustees of the Teachers' Retirement System and Employees' Retirement System (Systems), have full power, through each System's secretary-treasurer, to invest and reinvest System funds in accordance with the Prudent Person Rule: "with the care, skill, prudence, and diligence under the circumstances then prevailing that a prudent man acting in a like capacity and familiar with such matters would use in the conduct of an enterprise of a like character and with like aims." Other funds currently and hereafter under the management of the Systems will be governed by this Investment Policy Statement within each System's limitations and/or by other applicable legislated restrictions.

It is the objective of the Boards that funds be invested in such a manner as to maximize the total return of each System within prudent risk parameters. Also, the Systems recognize that a stronger Alabama equates to a stronger Retirement System, and as such, investments in Alabama businesses are encouraged to the extent the investment meets the criteria delineated by this policy statement.

The long term investment performance expectations of the Systems are to achieve a return on marketable securities in excess of the actuarial investment assumption and to exceed the rate of inflation (as measured by the CPI) by 3% through investments in a broadly diversified portfolio. The performance evaluation of each System will be submitted to the respective Board on a semi-annual basis.

II. Asset Allocation

The most important aspect of any investment strategy is the decision regarding allocation of investments among the various asset classes. The purpose of formulating asset allocation guidelines is to maximize investment returns within the standards of prudence established for the whole portfolio. Accordingly, the asset allocation decisions will be predicated on the following factors:

- 1. The actuarial projected liability stream of benefits and their cost,
- 2. The perception of the prospective risks and returns of eligible asset classes, and
- 3. Judgments regarding future economic and financial conditions.

The maximum permissible allocation of assets in the Systems to each eligible asset class is expressed below:

A. Domestic Fixed Income

The domestic fixed income portfolio of each System may consist of any rated or non-rated debt security including, but not limited to, the following: U.S. Treasury issues, agency issues, mortgage-backed securities, corporate bonds, and privately placed debt securities. This area of investments may not exceed 50% of the market value of the aggregate portfolio of each System.

B. International Fixed Income

The international fixed income asset class may be used to provide diversification for each System and may consist of U.S. dollar denominated or foreign currency denominated fixed income obligations of sovereign countries with a rating of at least A by one of the principal rating agencies at the time of purchase or acquisition, except that up to 2 percent of the market value of each System's total portfolio may be invested in the obligations of sovereign countries with a rating of BBB or BAA by one of such agencies at the time of purchase. The Systems may hedge against the possible adverse effects of currency fluctuations on each System's portfolio of international fixed income obligations when it is considered appropriate. The market value of this asset may not exceed 10% of the market value of each System's total portfolio.

Investment Section
Investment Policies and Procedures (Continued)
For the Fiscal Year Ended September 30, 2013

C. Domestic Equity

The domestic equity portfolio of each System may consist of both actively and passively managed equity securities. Also, covered call options may be utilized in order to add incremental value to each System's equity portfolio and may be written and repurchased as market conditions warrant. The asset class may not exceed 65% of the market value of each System's aggregate portfolio.

D. International Equity

The international equity asset class may be used to provide diversification for the Systems and may consist of both actively and passively managed international equity securities. In order to be eligible for purchase by the Systems, an international equity security must be issued by a company incorporated in a country whose debt securities are eligible for investment under Section B above, and the market value of the aggregate outstanding equity of the issuing company must be at least \$100 million. Furthermore, each System may not purchase or hold more than 5 percent of any class of the outstanding stock of a company. The Systems may hedge against the possible adverse effects of currency fluctuations on each System's portfolio of international equity securities when it is considered appropriate. The aggregate market value of international equities may not exceed 25% of the aggregate market value of each System's total portfolio.

E. Real Estate

The real estate portfolio of each System may consist of office, retail, industrial, commercial, and residential housing projects. The suggested range may not exceed 15% of the book value of each System's aggregate portfolio.

F. Alternative Investments

Alternative investments may consist of, but are not limited to, mezzanine financing, LBO's, venture capital, limited partnerships, futures, commodities, and derivative investments. The asset class may not exceed 10% of the book value of each System's aggregate portfolio.

G. Short-term Investments

Short-term investments may consist of money allocated to commercial paper, rated at least A-2 and/or P-2, repurchase agreements, short-term U.S. Treasury securities and other money market investments. The primary objective of short-term investments is to provide highly liquid, low risk methods of return on funds, which have not been committed to the other aforementioned asset classes. The asset class may not exceed 20% of the market value of each System's aggregate portfolio.

Asset allocation is a dynamic process, and as such, the allocation decision should be revisited as market conditions change. In order to recognize this dynamism, the allocation targets within the recommended ranges of each asset class for the prospective quarter should be included in the quarterly strategy report.

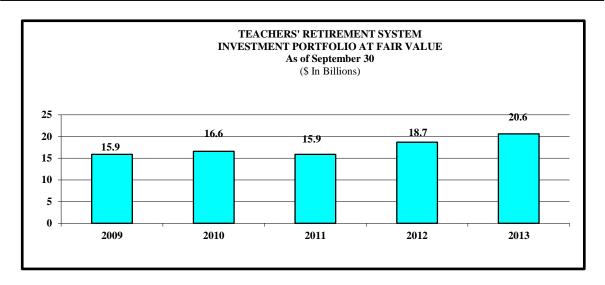
III. Procedures

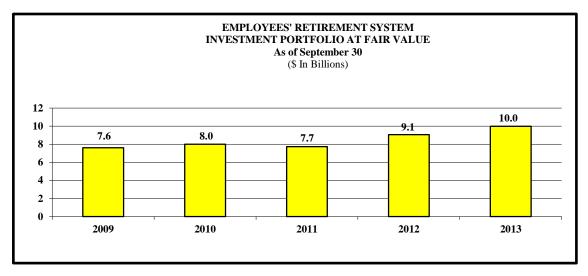
- 1. The investment advisor will work with the staff to develop a quarterly strategy for investments, which will be disseminated to the Boards, as it is prepared each quarter.
- 2. The Investment Committee of each System shall approve all investments made within the prescribed investment policy. These Investment Committees, in their approval, are considered to be signing for the respective Board of Control. If any purchase or sale is questioned by a member of the respective Investment Committee as to whether it is within given Board policy, the Board shall decide and no purchase or sale shall take place until all parties are in clear agreement that said action is or is not covered by policy.
- 3. Each week the secretary-treasurer of each System will send to the investment advisor the list of actual activities for written confirmation, which will then be forwarded to the respective System's Board of Control members upon receipt.
- 4. The staff members of the investment advisor will meet at least quarterly with members of the RSA staff and interested Boards of Control members to cover subjects of mutual interest.
- All investment security purchases will be documented with an individual worksheet setting out the reason for the purchase, rating, market history and other general data pertinent to the decision making process.
- 6. An annual survey will be made of all fixed income investments held with emphasis on credit quality. A holding that has been downgraded in rating will be examined as to the reason for the downgrade and a determination should be made as to whether the security should remain in the portfolio.
- 7. The rules of the Securities Exchange Commission, the general policies of the Boards of Control, and the Alabama Ethics Commission shall govern the ethical conduct of employees. The RSA staff will provide the Alabama Ethics Commission with a quarterly report of all purchases and sales of any and all securities for personal accounts occurring within each reported quarter. The staff will abide by the Alabama Ethics Commission Advisory Opinion No. 673.

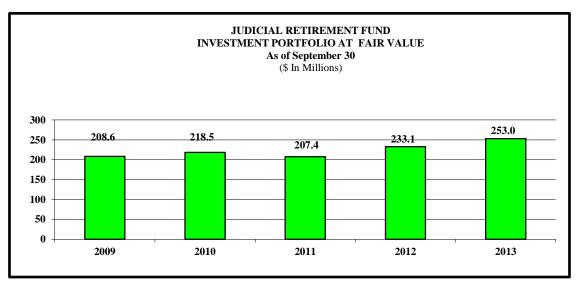
Investment Section
Schedule of Investment Performance
For the Fiscal Year Ended September 30, 2013

	1 Year	Last 3 Years	Last 5 Years	Last 10 Years
Total Portfolio				
TRS	14.93%	11.45%	6.68%	6.29%
ERS	14.60%	11.40%	6.17%	5.97%
JRF	14.05%	10.89%	8.74%	7.06%
Total Domestic Equity				
TRS	21.46%	16.24%	10.24%	8.09%
ERS	21.38%	16.16%	10.21%	8.08%
JRF	20.40%	16.54%	10.53%	8.10%
Domestic Equity Benchmarks:				
S&P 500	19.34%	16.27%	10.02%	7.57%
Dow Jones Industrial Average	15.59%	14.94%	9.93%	7.74%
S&P MidCap 400	27.68%	17.45%	13.08%	10.84%
S & P 600 Smallcap	31.51%	20.68%	12.40%	11.14%
Total International Equity				
TRS	21.54%	8.04%	6.55%	8.52%
ERS	21.33%	7.98%	6.54%	8.51%
JRF	21.29%	7.88%	6.89%	n/a
International Equity Benchmarks:				
Morgan Stanley EAFE (Unhedged)	23.77%	8.47%	6.35%	8.01%
MSCI Emerging Markets (Unhedged)	0.98%	-0.33%	7.22%	12.80%
Total Fixed Income and Alternatives				
TRS	5.63%	7.72%	3.19%	4.08%
ERS	5.82%	7.88%	2.41%	3.68%
JRF	0.52%	3.74%	6.12%	5.61%
Fixed Income Benchmarks:				
Citigroup Big	-1.67%	2.85%	5.41%	4.72%
Barclays Aggregate	-1.68%	2.86%	5.41%	4.59%

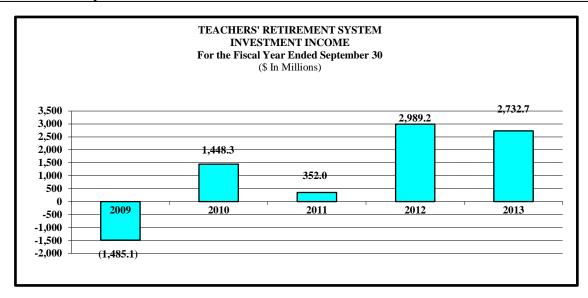
Investment Section
Investment Portfolio at Fair Value
Five-Year Comparison

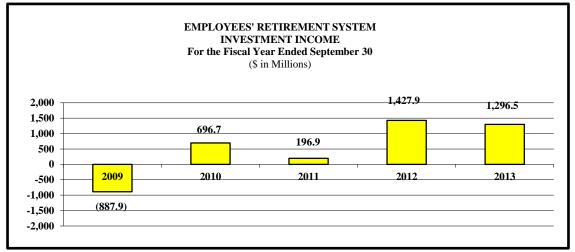


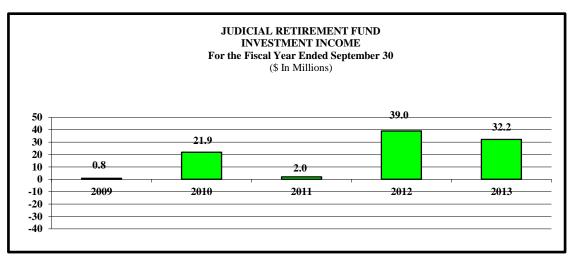




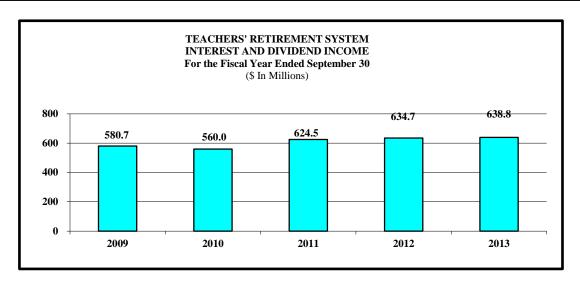
Investment Section
Investment Income
Five-Year Comparison

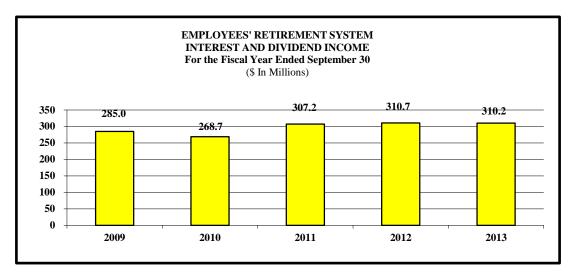


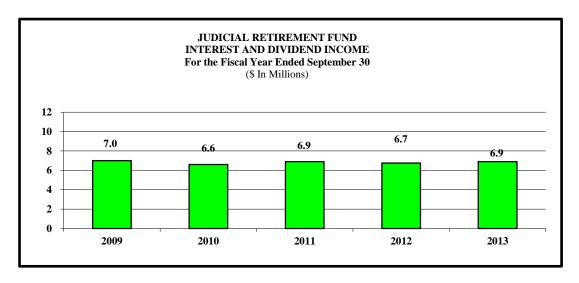




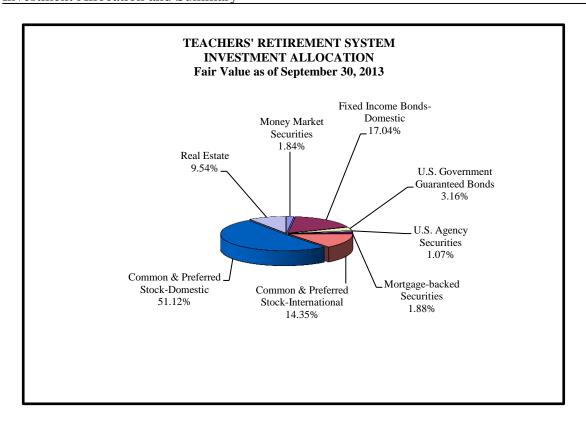
Investment Section
Interest and Dividends
Five-Year Comparison







Investment Section
Teachers' Retirement System
Investment Allocation and Summary



TEACHERS' RETIREMENT SYSTEM INVESTMENT SUMMARY AT FAIR VALUE As of September 30, 2013

(\$ In Thousands)

		%
	Fair	of Fair
	 Value	Value
Money Market Securities and Mutual Funds	\$ 378,156	1.84
U.S. Government Guaranteed	650,756	3.16
U.S. Agency Securities	219,743	1.07
Mortgage-backed Securities	387,526	1.88
Fixed Income Bonds - Domestic	3,504,895	17.04
Common and Preferred Stocks		
Domestic	10,514,970	51.12
International	2,951,446	14.35
Real Estate	 1,963,274	9.54
Total Investments	\$ 20,570,766	100.00

Investment Section
Teachers' Retirement System
Largest Stock and Bond Holdings

TEACHERS' RETIREMENT SYSTEM LARGEST STOCK HOLDINGS

September 30, 2013

(Amounts In Thousands)

	Shares	Stock	Fair Value
1)	13	New Water Street Corporation	\$ 945,550
2)	975	Goldman Sachs Small Cap Equity Linked Note	722,821
3)	7,331	ISHARES MSCI Emerging Markets	298,869
4)	445	Apple, Inc.	212,377
5)	2,032	Exxon Mobile Corporation	174,792
6)	4,447	Microsoft Corporation	148,113
7)	5,444	General Electric Company	130,055
8)	1,015	Chevron Corporation	123,264
9)	97	Raycom Preferred 10% Non-Cumulative	122,690
10)	135	Google, Inc.	118,552

TEACHERS' RETIREMENT SYSTEM LARGEST BOND HOLDINGS

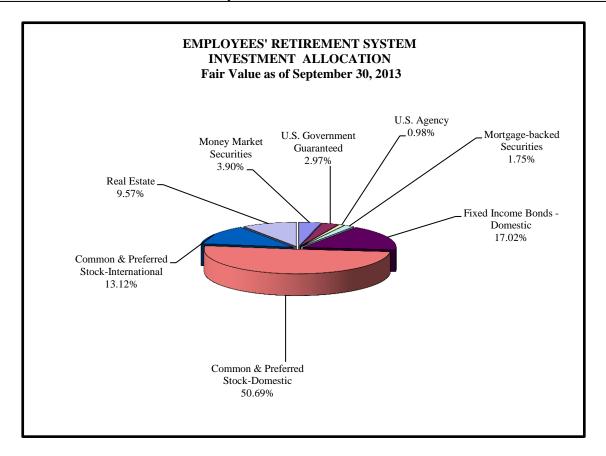
September 30, 2013

(\$ in Thousands)

	<u>Par</u>	Bonds	Fair Value
1)	1,223,262	Raycom Media, 8%, Due 9/30/2032	\$ 1,542,581
2)	538,882	Community News, 8%, due 12/31/2032	316,066
3)	285,090	Wise Metals Group LLC, 9%, Due 11/15/2015	285,090
4)	107,664	U.S. Treasury, 2.125%, Due 8/15/2021	106,757
5)	108,470	U.S. Treasury, 1.375%, Due 1/31/2020	105,445
6)	104,205	Wise Metals Group LLC, 10%, Due 11/15/2065	104,205
7)	81,516	U.S. Treasury, 4.25%, Due 8/15/2015	87,519
8)	72,455	U.S. Treasury, 3.75%, Due 11/15/2018	80,853
9)	77,640	U.S. Treasury, 1.75%, Due 5/15/2023	71,941
10)	54,084	U.S. Treasury, 3.125%, Due 4/30/2017	58,349

A complete list of portfolio holdings is available upon request.

Investment Section
Employees' Retirement System
Investment Allocation and Summary



EMPLOYEES' RETIREMENT SYSTEM INVESTMENT SUMMARY AT FAIR VALUE As of September 30, 2013

(\$ In Thousands)

	Fair Value	% of Fair Value
Money Market Securities and Mutual Funds	\$ 389,145	3.90
U.S. Government Guaranteed	296,114	2.97
U.S. Agency Securities	97,513	0.98
Mortgage-backed Securities	174,919	1.75
Fixed Income Bonds - Domestic	1,697,551	17.02
Common and Preferred Stocks		
Domestic	5,056,820	50.69
International	1,309,366	13.12
Real Estate	955,067	9.57
Total Investments	\$ 9,976,495	100.00

Investment Section
Employees' Retirement System
Largest Stock and Bond Holdings

EMPLOYEES' RETIREMENT SYSTEM LARGEST STOCK HOLDINGS

September 30, 2013

(Amounts in Thousands)

	Shares	Stock	Fair Value
1)	6	New Water Street Corporation	\$434,453
2)	401	Goldman Sachs Small Cap Equity Linked Note	297,268
3)	3,501	ISHARES MSCI Emerging Markets	142,723
4)	97	Raycom Preferred 10% Non-Cumulative	122,690
5)	212	Apple, Inc.	101,093
6)	960	Exxon Mobile Corporation	82,631
7)	2,162	Microsoft Corporation	72,027
8)	2,623	General Electric Company	62,655
9)	488	Chevron Corporation	59,253
10)	64	Google, Inc.	56,303

EMPLOYEES' RETIREMENT SYSTEM LARGEST BOND HOLDINGS

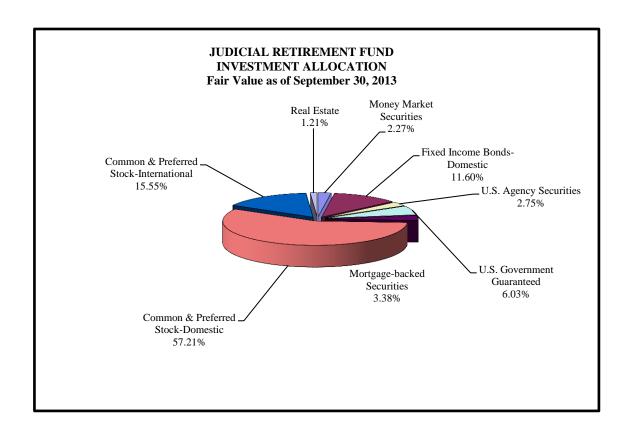
September 30, 2013

(\$ In Thousands)

	Par	Bonds	Fair Value
1)	607,691	Raycom Media, 8%, Due 9/30/2032	\$ 766,322
2)	272,043	Community News, 8%, Due 12/31/2032	159,559
3)	140,418	Wise Metals Group LLC, 9%, Due 11/15/2015	140,418
4)	51,325	Wise Metals Group LLC, 10%, Due 11/15/2065	51,325
5)	49,001	U.S. Treasury, 2.125%, Due 8/15/2021	48,588
6)	49,146	U.S. Treasury, 1.375%, Due 1/31/2020	47,775
7)	37,117	U.S. Treasury, 4.25%, Due 8/15/2015	39,850
8)	32,982	U.S. Treasury, 3.75%, Due 11/15/2018	36,805
9)	35,320	U.S. Treasury, 1.75%, Due 5/15/2023	32,728
10)	32,798	American Spirit Media LLC, 8%, Due 12/31/2032	26,865

A complete list of portfolio holdings is available upon request.

Investment Section
Judicial Retirement Fund
Investment Allocation and Summary



JUDICIAL RETIREMENT FUND INVESTMENT SUMMARY AT FAIR VALUE As of September 30, 2013

(\$ In Thousands)

			% of Fair
	Fa	ir Value	Value
Money Market Securities and Mutual Funds	\$	5,755	2.27
U.S. Government Guaranteed		15,266	6.03
U.S. Agency Securities		6,948	2.75
Mortgage-backed Securities		8,539	3.38
Fixed Income Bonds - Domestic		29,338	11.60
Common and Preferred Stocks			
Domestic		144,746	57.21
International		39,348	15.55
Real Estate		3,062	1.21
Total Investments	\$	253,002	100.00

Investment Section
Judicial Retirement Fund
Largest Stock and Bond Holdings

JUDICIAL RETIREMENT FUND LARGEST STOCK HOLDINGS

September 30, 2013

(Amounts in Thousands)

	Shares Stock		Fa	ir Value
1)	9	Goldman Sachs Small Cap Equity Linked Note	\$	6,510
2)	109	ISHARES MSCI Emerging Markets		4,432
3)	7	Apple, Inc.		3,575
4)	36	Exxon Mobil Corporation		3,126
5)	*	New Water Street Corporation		3,062
6)	63	Microsoft Corporation		2,084
7)	2	Google, Inc.		2,022
8)	23	Johnson & Johnson		2,018
9)	84	General Electric Company		2,008
10)	16	Chevron Corporation		1,938

^{*} Less than 1,000 shares

JUDICIAL RETIREMENT FUND LARGEST BOND HOLDINGS

September 30, 2013

(\$ In Thousands)

_	Par	Bonds	<u>Fair</u>	r Value
1)	2,676	U.S. Treasury, 1.375%, Due 1/31/2020	\$	2,601
2)	2,385	U.S. Treasury, 2.125%, Due 8/15/2021		2,365
3)	1,894	U.S. Treasury, 4.25%, Due 8/15/2015		2,033
4)	2,000	LMB Funding Ltd. (PPL Energy), 8.05%, 12/21/2013		2,032
5)	1,727	Farmer Mac Gtd, 5.125%, Due 4/19/2017		1,968
6)	1,703	U.S. Treasury, 3.75%, Due 11/15/2018		1,900
7)	1,588	General Electric Capital Corp, 5.55%, Due 5/4/2020		1,796
8)	1,905	U.S. Treasury, 1.75%, Due 5/15/2023		1,765
9)	1,327	U.S. Treasury, 3.125%, Due 4/30/2017		1,432
10)	2,041	Community News, 4%, Due 12/31/2032		1,228

A complete list of portfolio holdings is available upon request.

Investment Section
Broker Commissions Paid

For the Fiscal Year Ended September 30, 2013

			Fixed			
	Commissions Per Share	# of Shares (000's)	Commissions (000's)	Commission Sharing Agreements	Securities Commissions (000's)	Total Commissions (000's)
Banc of America/Merrill Lynch	\$ 0.0367	3,140	\$ 115	\$ -	\$ 95	\$ 210
Barclays	0.0365	7,097	259	-	24	283
Barclays-Soft Dollar	0.0500	712	36	-	-	36
Bernstein	0.0251	11,680	293	-	-	293
BNP Paribas	-	-	-	-	25	25
Buckingham	-	-	-	17	-	17
Cantor Fitzgerald	-	-	-	-	19	19
Caris	0.0500	260	13	-	-	13
Citigroup	0.0390	12,292	479	-	75	554
ConvergEx	0.0442	7,457	329	(37)	-	292
Cowen	0.0384	1,367	53	-	-	53
Credit Suisse	0.0500	1,800	90	-	118	208
Deutsche Bank	0.0267	9,828	263	-	4	267
Empirical Research	0.0500	509	25	10	-	35
First Discount	0.0500	260	13	-	-	13
Goldman Sachs	0.0095	9,100	86	-	184	270
Harbor Financial	0.0500	255	13	-	_	13
Howard Weil	0.0454	1,229	56	-	-	56
Iberia	0.0500	809	40	-	-	40
ISI	0.0462	9,257	428	_	-	428
Issuer Designated	-	-	-	_	99	99
Jefferies	0.0331	926	31	_	-	31
JP Morgan Chase	0.0464	4,667	217	_	116	333
Keybanc Capital Markets	0.0500	1,190	60	_	26	86
Leerwink Swann	0.0454	830	38	_	_	38
Montrose	0.0500	250	12	_	_	12
Morgan Stanley	0.0253	34,992	887	_	53	940
Myers & Associates	0.0500	200	10	_	-	10
NBC Securities	0.0500	1,026	51	_	_	51
Oppenheimer	0.0462	2,214	102	_	_	102
Raymond James	0.0500	1,889	94	_	10	104
RBC Bank	0.0440	652	29	_	-	29
Renmac	0.0400	186	7	10	_	17
Sandler O'Neil	0.0500	1,101	55	-	_	55
Securities Capital	0.0500	250	13	_	_	13
Southcoast	0.0500	250	13	_	_	13
Southwest Securities	0.0500	200	10	_	_	10
Sterne, Agee & Leach	0.0479	3,934	188	_	10	198
Stifel Nicolaus	0.0466	2,368	110	_	116	226
Strategas	0.0400	4,862	205	-	-	205
UBS Warburg	0.0500	398	203	-	-	203
Wells Fargo	0.0299	8,818	264	-	98	362
Totals		148,255	\$ 5,007	\$ -	\$ 1,072	\$ 6,079

Average Commission Per Share of Stock =

\$ 0.0338





The experience and dedication you deserve

July 9, 2013

Board of Control Teachers' Retirement System of Alabama Montgomery, Alabama

Members of the Board:

In this report are submitted the results of the annual valuation of the assets and liabilities of the Teachers' Retirement System of Alabama, prepared as of September 30, 2012 in accordance with Section 367(15) of the act governing the operation of the System.

The purpose of this report is to provide a summary of the funded status of the System as of September 30, 2012, to recommend rates of State contribution and to provide accounting information under Governmental Accounting Standards Board Statements No. 25 and 27 (GASB 25 and 27). While not verifying the data at source, the actuary performed tests for consistency and reasonability. The System was amended to provide a new benefit structure for members initially joining the System on and after January 1, 2013 (Tier II). There are no Tier II members included in the valuation as of September 30, 2012. However, we have received data from the Retirement System for Tier II members who joined during the first four months of 2013 and have used this data to determine the Tier II employer contribution rates for the fiscal year ending September 30, 2015.

On the basis of the valuation, we have determined employer contribution rates of 11.71% of payroll for Tier I members and 11.05% of payroll for Tier II members for the fiscal year ending September 30, 2015.

The promised benefits of the System are included in the actuarially calculated contribution rates which are developed using the Entry Age Normal cost method. Since the previous valuation, the Board has adopted a valuation interest rate smoothing methodology. Five-year smoothed market value of assets is used for actuarial valuation purposes. However, the actuarial value of assets was set equal to the market value of assets on September 30, 2012; five-year smoothing will commence again in future years. Gains and losses are reflected in the unfunded accrued liability that is being amortized by regular annual contributions as a level percentage of payroll, on the assumption that payroll will increase by 3.25% annually. The assumptions recommended by the actuary and adopted by the Board are in the aggregate reasonably related to the experience under the Fund and to reasonable expectations of anticipated experience under the Fund and meet the parameters for the disclosures under GASB 25 and 27.

We have prepared the Schedule of Funding Progress and Trend Information shown in the financial section of the Comprehensive Annual Financial Report, and all supporting schedules including the Schedule of Active Member Valuation Data, the Solvency Test and the Analysis of Financial Experience shown in the actuarial section of the Comprehensive Annual Financial Report.



July 9, 2013 Board of Control Page 2

This is to certify that the independent consulting actuary is a member of the American Academy of Actuaries and has experience in performing valuations for public retirement systems, that the valuation was prepared in accordance with principles of practice prescribed by the Actuarial Standards Board, and that the actuarial calculations were performed by qualified actuaries in accordance with accepted actuarial procedures, based on the current provisions of the retirement system and on actuarial assumptions that are internally consistent and reasonably based on the actual experience of the System.

Future actuarial results may differ significantly from the current results presented in this report due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions; changes in economic or demographic assumptions; increases or decreases expected as part of the natural operation of the methodology used for these measurements (such as the end of an amortization period or additional cost or contribution requirements based on the plan's funded status); and changes in plan provisions or applicable law. Since the potential impact of such factors is outside the scope of a normal annual actuarial valuation, an analysis of the range of results is not presented herein.

In our opinion the System is operating on an actuarially sound basis. Assuming that contributions to the System are made by the employer from year to year in the future at the rates recommended on the basis of the successive actuarial valuations, the continued sufficiency of the retirement fund to provide the benefits called for under the System may be safely anticipated.

The Table of Contents, which immediately follows, outlines the material contained in the report.

Respectfully submitted,

Edward A. Macdonald, ASA, FCA, MAAA

President

Cathy Turcot

Principal and Managing Director

John J. Garrett, ASA, FCA, MAAA Principal and Consulting Actuary

EAM/mjn

Actuarial Section

Teachers' Retirement System

Summary of Actuarial Assumptions and Methods

Summary of Actuarial Assumptions and Methods

The assumptions and methods used in the valuation were selected based on the actuarial experience study prepared as of September 30, 2010, submitted to and adopted by the Board on January 27, 2012.

Ultimate Investment Rate of Return: 8.00% per annum, compounded annually, including price inflation at 3%.

Salary Increases: Representative values of the assumed annual rates of future salary increases are as follows and include wage inflation at 3.25% per annum:

Years of Service	Annual Rate (%)
0	8.25
1	6.50
2	5.75
3	5.50
4	5.25
5	5.00
6	5.00
7	4.75
8 to 13	4.50
14 to 18	4.00
19 & Over	3.50

Separations Before Service Retirement: Representative values of the assumed annual rates of death, disability, and withdrawal are as follows:

Male

	IVIAIC									
		Annual Rate (%) of								
Age	Death †	Disability		Withdrawal						
		Years of Service			Years of	Service				
		0-24	25+	0-4	5-9	10-20	20+			
20	0.02	0.04		30.00						
25	0.02	0.05		15.68	10.00					
30	0.03	0.05		14.25	5.40	5.00				
35	0.05	0.10		14.25	5.40	3.00				
40	0.07	0.18		14.00	5.40	2.50	1.00			
45	0.09	0.31	0.10	14.00	5.00	2.50	1.00			
50	0.12	0.51	0.10	12.50	4.50	2.50	1.00			
55	0.20	0.96	0.10	12.00	4.00	2.50	1.00			
60	0.40	0.50	0.10	12.00	4.00					
65	0.77			12.00	6.00					
69	1.20			12.00	6.00					

[†] Rates of pre-retirement mortality are according to the sex distinct RP-2000 Combined Mortality Table Projected with Scale AA to 2015 set back one year for females with an adjustment factor of 0.75% for males and 0.50% for females.

Female				
Annual Ra	te (%) of			

Age	Death †	Disabi	ility		Withd	rawal	
		Years of S	Service		Years of	Service	
		0-24	25+	0-4	5-9	10-20	20+
20	0.01	0.10		28.50			
25	0.01	0.10		14.00	8.00		
30	0.01	0.10		14.00	5.80	4.00	
35	0.02	0.15		14.00	5.00	3.00	
40	0.03	0.16		12.00	4.50	2.10	1.10
45	0.04	0.33	0.15	11.50	3.75	2.10	0.75
50	0.06	0.63	0.15	11.00	3.75	2.10	0.75
55	0.11	0.99	0.15	11.00	3.75	2.50	0.75
60	0.21	0.25	0.25	12.00	4.50		
65	0.40			14.00	6.00		
69	0.62			14.00	6.00		

 $^{^\}dagger$ Rates of pre-retirement mortality are according to the sex distinct RP-2000 Combined Mortality Table Projected with Scale AA to 2015 set back one year for females with an adjustment factor of 0.75% for males and 0.50% for females.

Service Retirement:

The assumed annual rates of service retirement for Tier I members are as follows:

For members first eligible for unreduced benefits upon attaining 25 years of service but before age 65, rates are as follows:

	Annual Rate (%)					
Age	Male §	Female *				
47 & Under	20.0	25.0				
48	20.0	17.0				
49	20.0	16.0				
50 to 52	15.0	16.0				
53 to 54	14.0	16.0				
55 to 59	15.0	20.0				
60	15.0	15.0				
61	20.0	25.0				
62	35.0	35.0				
63	30.0	25.0				
64	25.0	30.0				

[§] Retirement rates are increased by 7% in the year first eligible for unreduced retirement from age 50 through age 54 and by 10% from age 55 through age 60.

^{*} Retirement rates are increased by 7% in the year first eligible for unreduced retirement from age 50 through age 54 and by 20% from age 55 through age 60.

Actuarial Section

Teachers' Retirement System

Summary of Actuarial Assumptions and Methods (Continued)

For members first eligible for unreduced benefits before attaining 25 years of service and all members age 65 and over, the rates are as follows:

<u></u>	Annual Rate (%)			
Age	Male	Female		
60	13.0	20.0		
61	12.0	15.0		
62	28.0	25.0		
63	20.0	20.0		
64	15.0	18.0		
65	30.0	30.0		
66	28.0	30.0		
67	20.0	25.0		
68	20.0	28.0		
69	20.0	22.0		
70	20.0	25.0		
71 to 74	20.0	22.0		
75 & Above	100.0	100.0		

The assumed annual rates of service retirement for Tier II members are as follows:

	Annual Rate (%)							
Age	Ma	le	Female					
	Less than 25	25 or more	Less than 25	25 or more				
	years of service	years of service	years of service	years of service				
62	50.0	60.0	50.0	65.0				
63	20.0	30.0	20.0	25.0				
64	15.0	25.0	18.0	30.0				
65	30.0	30.0	30.0	30.0				
66	28.0	28.0	30.0	30.0				
67	20.0	20.0	25.0	25.0				
68	20.0	20.0	28.0	28.0				
69	20.0	20.0	20.0	20.0				
70	20.0	20.0	20.0	20.0				
71 to 74	20.0	20.0	22.0	22.0				
75 & Above	100.0	100.0	100.0	100.0				

Deaths after Retirement: Rates of mortality for the period after service retirement are according to the sex distinct RP-2000 Combined Mortality Table Projected with Scale AA to 2015 set back one year for females. Rates of mortality for the period after disability retirement are according to the RP-2000 Disabled Mortality Table, adjusted for males by a factor of 0.85. Representative values of the assumed annual rates of death after retirement are as follows:

	Annual Rate (%) of Death After						
	Service R	etirement	Disability Retirem				
Age	Male	Female	Male	Female			
35	0.07	0.04	1.92	0.75			
40	0.10	0.05	1.92	0.75			
45	0.12	0.08	1.92	0.75			
50	0.16	0.12	2.46	1.15			
55	0.27	0.21	3.01	1.65			
60	0.53	0.41	3.57	2.18			
65	1.03	0.80	4.26	2.80			
70	1.77	1.38	5.32	3.76			
75	3.06	2.26	6.98	5.22			
80	5.54	3.74	9.30	7.23			
85	9.97	6.35	12.04	10.02			
90	17.27	11.39	15.59	14.00			
95	25.96	17.74	22.74	19.45			

Actuarial Section

Teachers' Retirement System

Summary of Actuarial Assumptions and Methods (Continued)

Spousal Benefits: For those eligible for spousal benefits, it is assumed that 75% will elect the lump sum death benefit payable from the death benefit fund and 25% will elect the spousal benefit payable from the pension accumulation fund and included in the liabilities of the System.

Benefits Payable Upon Separation from Service: For active members who separate from service prior to eligibility for a service retirement allowance, the liability is assumed to be the greater of the value of the refund of contributions and the value of the deferred annuity. Assumed refunds are reduced by 10% to account for interest accumulation adjustments which are less than the "regular" 4% rate adopted by the Board.

Unused Sick Leave: 3% load on service retirement liabilities for active members. (No load for Tier II members)

Percentage Married: 100% of active members are assumed to be married with the husband 3 years older than the wife.

Valuation Method: Individual entry age normal cost method. Actuarial gains and losses are reflected in the unfunded actuarial accrued liability.

Assets Method: Actuarial value. The actuarial value of assets recognizes a portion of the difference between the market value of assets and the expected value of assets, based on the assumed valuation rate of return. Each year, 20% of the difference between market value and expected actuarial value is recognized. The actuarial value of assets was set equal to the market value on September 30, 2012. Smoothing will commence again in future years.

Liability for Current Inactive Members: Member Contribution Balance is multiplied by a factor of 2.0.

Valuation Interest Rate Smoothing: The valuation liabilities are calculated using a smoothed interest rate method. The interest rate assumed during the look forward period (currently 25 years from the valuation date) is the investment rate of return expected to be earned during the look forward period based on the actual rate of return earned during the look back period (currently 5 years) such that the average assumed rate of return over the combined 30 year period is equivalent to the assumed ultimate investment rate of return (currently 8.00%). The interest rate after the 25 year look forward period is the ultimate investment rate of return of 8.00%.

Corridor Limit on Interest Smoothing: The smoothed interest rate used during the 25 year look forward period is limited to a corridor of 0.50% around the ultimate investment rate of return.

Actuarial Section
Teachers' Retirement System

Actuarial Cost Method and Summary of Plan Provisions

Actuarial Cost Method

- 1. The valuation is prepared on the projected benefit basis, which is used to determine the present value of each member's expected benefit payable at retirement or death. The calculations are based on the member's age, years of service, sex, compensation, expected future salary increases, and an assumed future interest earnings rate (currently 8%). The calculations consider the probability of a member's death or termination of employment prior to becoming eligible for a benefit and the probability of the member terminating with a service, disability or survivor's benefit. The present value of the expected benefits payable to active members is added to the present value of the expected future payments to retired members and beneficiaries to obtain the present value of all expected benefits payable to the present group of members and beneficiaries.
- 2. The employer contributions required to support the benefits of the System are determined following a level funding approach, and consist of a normal contribution and an accrued liability contribution.
- 3. The normal contribution is determined using the "individual entry age normal" method. Under this method, a calculation is made to determine the uniform and constant percentage rate of employer contributions which, if applied to the compensation of each new member during the entire period of the member's anticipated covered service, would be required in addition to the contributions of the member to meet the cost of all benefits payable on the member's behalf.
- 4. The unfunded accrued liability contributions are determined by subtracting the current assets held by the System and the present value of prospective employer normal contributions and member contributions from the present value of expected benefits to be paid from the System.

Summary of Plan Provisions as Interpreted for Valuation Purposes

The Teachers' Retirement System of Alabama (TRS) was established on September 15, 1939 and became effective September 30, 1941. The valuation considered amendments to the System through the valuation date. The following summary describes the main benefit and contribution provisions of the System as interpreted for the valuation.

Definitions

Average Final Compensation – The average compensation of a Tier I member is calculated using compensation for the 3 highest years in the last 10 years of creditable service. The average compensation of a Tier II member is calculated using compensation for the 5 highest years in the last 10 years of creditable service.

Membership Service – all service rendered while a member of the System and for which contributions are made.

Creditable Service – the sum of membership service, prior service, and any other service established as creditable in accordance with the provisions of the retirement law.

Annuity – payments for life derived from accumulated contributions of a member.

Pension – payments for life derived from employer contributions.

Retirement Allowance – the sum of the annuity and pension payments.

Actuarial Section
Teachers' Retirement System
Summary of Plan Provisions (Continued)

Benefits

Service Retirement Allowance

Condition for Allowance

Tier I - The retirement allowance is payable upon the request of a member who has completed 25 years of creditable service or who has attained age 60 and completed at least 10 years of creditable service.

Tier II - The retirement allowance is payable upon the request of a member who has completed 10 years of creditable service and who has attained age 62 (age 56 with 10 years of creditable service for full-time certified firefighters, police officers, and correctional officers).

Amount of Allowance

Tier I - Upon service retirement, a member receives a retirement allowance equal to 2.0125% of the member's average final compensation multiplied by the number of years of creditable service. At retirement, a member receives one additional year of creditable service in determining the retirement allowance for each five years of service as a full-time certified firefighter, police officer, or correctional officer.

Tier II - Upon service retirement, a member receives a retirement allowance equal to 1.65% of their average final compensation multiplied by the number of years of creditable service. The benefit is capped at 80% of the member's average final compensation.

Tier I & II - Members may elect to receive a reduced retirement allowance in order to provide an allowance to a designated beneficiary after the member's death (see "Special Privileges at Retirement").

Disability Retirement Allowance

Condition for Allowance

A disability retirement allowance may be granted to a member who has 10 or more years of creditable service and becomes permanently incapacitated for duty before reaching eligibility for service retirement.

Amount of Allowance

Tier I - Upon disability retirement, a member receives a retirement allowance equal to 2.0125% of the member's average final compensation multiplied by the number of years of creditable service. At retirement, a member receives one additional year of creditable service in determining the retirement allowance for each five years of service as a full-time certified firefighter, police officer, or correctional officer.

Tier II - Upon disability retirement, a member receives a retirement allowance equal to 1.65% of the member's average final compensation multiplied by the number of years of creditable service. The benefit is capped at 80% of the member's average final compensation.

Tier I & II- Members may elect to receive a reduced retirement allowance in order to provide an allowance to a designated beneficiary after the member's death (see "Special Privileges at Retirement").

Benefits Payable on Separation of Service

Benefits Payable upon Death In Active Service A member who withdraws from service is entitled to receive his or her contributions with allowable interest. A member who has completed 10 years of creditable service may, after separation from service, continue membership in the System and file for service retirement after reaching age 60 (age 62 for Tier II members).

In the event of the death of a member eligible for service retirement, the designated beneficiary may elect (1) to exercise Option 3 as defined under "Special Privileges at Retirement" or (2) to receive a return of member contributions and total earned interest plus a death benefit payable from the pre-retirement death benefit fund equal to the salary on which retirement contributions were made for the previous scholastic year (July 1-June 30).*

In the event of the death of a member with more than one year of service who is not eligible to retire, the designated beneficiary shall receive the return of member contributions and total earned interest. Also, the designated beneficiary shall receive an additional death benefit payable from the pre-retirement death benefit fund equal to the salary on which retirement contributions were made for the previous scholastic year (July 1-June 30).*

In the event of a job-related death of a member with less than one year of service, the designated beneficiary shall receive the return of member contributions and total earned interest plus a death benefit payable from the pre-retirement death benefit fund equal to the annual earnable compensation of the member at the time of death.*

In the event of a non –job-related death of a member with less than one year of service, the designated beneficiary shall receive the return of member contributions and total earned interest plus a matching death benefit, which is limited to a maximum of \$5,000.

* However, if the death occurred more than 180 calendar days after the member's last day in pay status, or if the deceased member had applied for a refund of member contributions or terminated employment, the lump sum will be the same as if the member had less than one year of service and the death was not job-related.

Actuarial Section
Teachers' Retirement System
Summary of Plan Provisions (Continued)

Special Privileges at Retirement

In lieu of the full retirement allowance, a member may, at retirement, elect to receive a reduced retirement allowance equal in value to the full allowance, with the provision that:

Option 1 - If the member dies before the annuity payments equal the present value of the annuity at the date of retirement, the balance is paid to a designated beneficiary or to the member's estate, or

Option 2 - After the member's death, the member's allowance is continued throughout the life of the designated beneficiary, or

Option 3 - After the member's death, one-half of the member's allowance is continued throughout the life of the designated beneficiary, or

Option 4 - Some other benefit is paid either to the member or to such other person as the member shall designate provided such benefit, together with the reduced retirement allowance, is of equivalent actuarial value to the member's retirement allowance and is approved by the Board of Control.

Deferred Retirement Option Plan (DROP)

Prior to March 25, 2011, a member may elect to participate in the Deferred Retirement Option Plan (DROP) upon completion of at least 25 years of creditable service (excluding sick leave) and attainment of at least 55 years of age. Under the DROP, the member may defer receipt of a retirement allowance and continue employment for a period not to exceed five years, nor to be less than three years. At the end of the period, the member may withdraw from active service and receive the retirement benefit calculated at the time of enrollment in the DROP, and also receive a payment for the deferred retirement benefits and employee contributions while participating in the DROP and interest earned on DROP deposits.

The effect of Act 2011-27 is that no new participants will be allowed to enter DROP with an effective participation date after June 1, 2011.

Term Life Insurance

Member Contributions

Upon the death of a contributing member, there is paid a term life insurance benefit of \$15,000 (pro-rated for part-time members).

Tier I - Prior to October 1, 2011, regular members contributed 5.0% of salary and certified police officers, firefighters, and correctional officers contributed 6.0% of salary. DROP participants continue to contribute during the DROP period, but receive a refund of these contributions and regular interest upon retirement. Beginning October 1, 2011, the contribution rates were increased to 7.25% for regular members and 8.25% for certified police officers, firefighters, and correctional officers. Beginning October 1, 2012, the contribution rates were increased to 7.50% for regular members and 8.50% for certified police officers, firefighters, and correctional officers.

Tier II – Regular members contribute 6.00% of salary and full-time certified firefighters, police officers, and correctional officers contribute 7.00% of salary.

Tier I & II - If positive investment performance results in a decrease in the total contribution rate paid by employers and employees participating in the System, the Retirement System of Alabama shall first reduce the employee contribution rate. "Regular Interest" is 4.00% which is the rate adopted by the Board and applied to the balance in each member's account every year; however, if a member receives a refund of contributions, the interest rate applied to the refund is lower than the 4% regular rate (Based on Section 16-25-14-(g)(1)).

Actuarial Section
Teachers' Retirement System
Supporting Schedules

Supporting Schedules

The following table reflects a six-year history of active member valuation data:

TEACHERS' RETIREMENT SYSTEM SCHEDULE OF ACTIVE MEMBER VALUATION DATA

Valuation Date	_	Number	Annual Payroll	Annual Average Pay	% Increase (Decrease) in Awerage Pay
09/30/12	§	133,791	\$ 5,936,831,043	\$ 44,374	3.74
09/30/11	†	135,768	5,807,655,862	42,776	(0.12)
09/30/10	‡	136,290	5,836,902,762	42,827	(0.01)
09/30/09	φ	137,935	5,908,098,156	42,832	1.55
09/30/08	£	141,528	5,969,302,850	42,178	6.56
09/30/07	*	141,217	5,589,726,297	39,583	7.41

§ In addition, there are 4,436 employees with annual compensation of \$285,484,977 who are currently in the DROP program. Employers of the Retirement System contribute on this payroll.

- † In addition, there are 5,625 employees with annual compensation of \$351,906,404 who are currently in the DROP program. Employers of the Retirement System contribute on this payroll.
- ‡ In addition, there are 5,737 employees with annual compensation of \$346,301,313 who are currently in the DROP program. Employers of the Retirement System contribute on this payroll.
- ϕ In addition, there are 5,340 employees with annual compensation of \$328,823,442 who are currently in the DROP program. Employers of the Retirement System contribute on this payroll.
- \pounds In addition, there are 5,169 employees with annual compensation of \$325,038,414 who are currently in the DROP program. Employers of the Retirement System contribute on this payroll.
- * In addition, there are 5,071 employees with annual compensation of \$308,045,402 who are currently in the DROP program. Employers of the Retirement System contribute on this payroll.

The following table presents a six-year history of a solvency test:

Aggegate Accrued Liabilities For

TEACHERS' RETIREMENT SYSTEM SOLVENCY TEST

(\$ in Thousands)

			(1)		(2)	(3) Active				
					D 41 4	Members		•	6 of Accrue	d
Valuation	l		Active Member		Retirants and	(Employer Financed	Reported		Liabilities by Reporte	d Assets
Date		Co	ntributions	В	eneficiaries	 Portions)	 Assets	(1)	(2)	(3)
09/30/12	&	\$	3,921,179	\$	17,085,972	\$ 7,244,216	\$ 18,786,008	100	87	0.0
09/30/11	#		3,620,301		17,245,088	7,910,927	19,430,135	100	92	0.0
09/30/10			3,498,959		16,083,293	8,717,271	20,132,779	100	100	6.3
09/30/09			3,233,664		15,328,508	8,975,228	20,582,348	100	100	22.5
09/30/08			3,153,859		14,678,975	8,971,283	20,812,477	100	100	33.2
09/30/07	‡		3,038,296		14,048,525	8,884,713	20,650,916	100	100	40.1

[&]amp; Reflects change in methods

[#] Reflects changes in actuarial assumptions.

[‡] Reflects pay increase payable under Act 2007-296.

The following table presents a six-year history of retirants and beneficiaries:

TEACHERS' RETIREMENT SYSTEM SCHEDULE OF RETIRANTS AND BENEFICIARIES ADDED AND REMOVED FROM ROLLS

	Retirees	s Added § *	Retirees	Ren	noved	Retirees -	Year-end *			
Fiscal		Annual		A	Annual		Annual	% Increase	A	verage
Year		Allowances		All	owances		Allowances	in Annual	A	nnual
Ended	Number	(000s)	Number	((000s)	Number	(000s)	Allowances	<u>Al</u>	lowance
2012	5,042	\$ 111,231	1,131	\$	23,786	77,295	\$ 1,442,954	6.45	\$	18,668
2011	4,088	87,692	1,212		25,189	73,384	1,355,509	4.83		18,471
2010	3,447	71,293	1,104		22,736	70,508	1,293,006	3.90		18,338
2009	3,188	63,584	1,180		24,121	68,165	1,244,449	3.27		18,256
2008	3,390	68,131	1,289		26,928	66,157	1,204,986	3.54		18,214
2007	3,709	77,421	1,359		27,397	64,056	1,163,783	4.49		18,168

[§] Includes retirees completing DROP participation and entering regular retirement.

The following table provides an analysis of actuarial gains and losses:

TEACHERS' RETIREMENT SYSTEM ANALYSIS OF ACTUARIAL GAINS AND LOSSES

(Amounts in Thousands)

	 Amount
Unfunded Actuarial Liability as of September 30, 2011	\$ 9,346,182
Normal Cost for 2012 Plan Year	93,904
Contributions Received During the Year	(594,771)
Interest to Year End	 731,416
Expected Unfunded Actuarial Liability as of September 30, 2012	 9,576,731
Actuarial Losses During the Year	
From Investments	1,635,629
From Actuarial Liabilities	 (1,747,000)
Total Actuarial Losses During the Year	 (111,371)
Actual Unfunded Actuarial Liability as of September 30, 2012	\$ 9,465,360

^{*} Does not include active DROP participants.



The experience and dedication you deserve

July 9, 2013

Board of Control Employees' Retirement System of Alabama Montgomery, Alabama

Members of the Board:

In this report are submitted the results of the annual actuarial valuation of the Employees' Retirement System of Alabama, prepared as of September 30, 2012 in accordance with Section 36-27-23(p) of the act governing the operation of the System.

The purpose of this report is to provide a summary of the funded status of the system as of September 30, 2012, to recommend rates of contribution and to provide accounting information under Governmental Accounting Standards Board Statements No. 25 and 27 (GASB 25 and 27). While not verifying the data at source, the actuary performed tests for consistency and reasonability. The System was amended to provide a new benefit structure for members initially joining the System on or after January 1, 2013 (Tier II). There are no Tier II members included in the valuation as of September 30, 2012. However, for State employees we have received data from the Retirement System for Tier II members who joined during the first four months of 2013 and have used this data to determine the Tier II employer contribution rate for fiscal year ending September 30, 2015. For State policemen the Tier II employer contribution rates shown in this report have been estimated based on recent hires in Tier I.

On the basis of the valuation, it is recommended that the State make contributions to the Retirement System for State employees (members other than State policemen) at the rate of 13.45% of payroll for Tier I members and 13.31% for Tier II members. It is also recommended that the State make contributions to the Retirement System for State policemen at the rate of 38.37% of payroll for Tier I members and 32.45% for Tier II members for the fiscal year ending September 30, 2015. The contribution rates for local employers for the fiscal year beginning October 1, 2014 will be submitted in a separate report and will include the impact of all assumption changes and employer-elected changes through September 30, 2012.

The promised benefits of the System are included in the actuarially calculated contribution rates which are developed using the entry age normal cost method. Since the previous valuation the Board has adopted a valuation interest smoothing methodology. Five-year smoothed market value of assets is used for actuarial valuation purposes. However, the actuarial value of assets was set equal to the market value of assets as of September 30, 2012; five-year smoothing will commence again in future years. Gains and losses are reflected in the unfunded accrued liability that is being amortized by regular annual contributions as a level percentage of payroll, on the assumption that payroll will increase by 3.25% annually. The assumptions recommended by the actuary and adopted by the Board are in the aggregate reasonably related to the experience under the Fund and to reasonable expectations of anticipated experience under the Fund and meet the parameters for the disclosures under GASB 25 and 27.



We have prepared the Schedule of Funding Progress and Trend Information shown in the financial section of the Comprehensive Annual Financial Report, and all supporting schedules including the Schedule of Active Member Valuation Data, the Solvency Test and the Analysis of Financial Experience shown in the actuarial section of the Comprehensive Annual Financial Report.

This is to certify that the independent consulting actuary is a member of the American Academy of Actuaries and has experience in performing valuations for public retirement systems, that the valuation was prepared in accordance with principles of practice prescribed by the Actuarial Standards Board, and that the actuarial calculations were performed by qualified actuaries in accordance with accepted actuarial procedures, based on the current provisions of the retirement system and on actuarial assumptions that are internally consistent and reasonably based on the actual experience of the System.

Future actuarial results may differ significantly from the current results presented in this report due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions; changes in economic or demographic assumptions; increases or decreases expected as part of the natural operation of the methodology used for these measurements (such as the end of an amortization period or additional cost or contribution requirements based on the plan's funded status); and changes in plan provisions or applicable law. Since the potential impact of such factors is outside the scope of a normal annual actuarial valuation, an analysis of the range of results is not presented herein.

In our opinion the System is operating on an actuarially sound basis. Assuming that contributions to the System are made by the employer from year to year in the future at the rates recommended on the basis of the successive actuarial valuations, the continued sufficiency of the retirement fund to provide the benefits called for under the System may be safely anticipated.

The Table of Contents, which immediately follows, outlines the material contained in the report.

Respectfully submitted,

Edward A. Macdonald, ASA, FCA, MAAA

President

Cathy Turcot

Principal and Managing Director

John J. Garrett, ASA, FCA, MAAA Principal and Consulting Actuary

EAM/CT/JJG:jcj

Actuarial Section
Employees' Retirement System
Summary of Actuarial Assumptions and Methods

Summary of Actuarial Assumptions and Methods

The assumptions and methods used in the valuation were selected based on the actuarial experience study prepared as of September 30, 2010, submitted to and adopted by the Board on January 27, 2012.

Ultimate Investment Rate of Return: 8% per annum, compounded annually, including price inflation at 3%.

Salary Increases: Representative values of the assumed annual rates of future salary increases are as follows and include inflation at 3.25% per annum:

Years of Service	Annual Rate (%)
0	7.25
1	7.25
2	6.00
3	5.50
4	5.25
5	5.25
6	5.25
7	5.00
8	5.00
9 to 13	4.75
14 to 16	4.50
17	4.00
18 & Over	3.75

The assumed annual rate of future salary increases for State Policemen is 5% per year for all years of service.

Separations Before Service Retirement: Representative values of the assumed annual rates of death, disability and withdrawal are shown in the following tables:

State and Local Employees - Male Annual Rate (%) of

Age	Death †	Disability			Withd	rawal	
		Years of Service			Years of	Service	
		0-24	25+	0-4	5-9	10-20	20+
20	0.03	0.04		28.00			
25	0.03	0.06		19.50	10.00		
30	0.05	0.08		17.50	7.00	5.00	
35	0.08	0.10		16.00	6.00	4.75	
40	0.10	0.27		15.50	4.50	3.50	2.50
45	0.14	0.42	0.25	14.00	4.00	3.00	2.25
50	0.20	0.77	0.25	13.00	4.00	2.75	2.00
55	0.36	1.53	0.25	12.00	3.75	2.75	2.00
60	0.71	2.50	0.25	12.00	4.25		
65	1.30			16.00	7.00		
69	1.99			17.00	7.00		

[†] Rates of pre-retirement mortality are according to the sex distinct RP-2000 Combined Mortality Table Projected with Scale AA to 2015 set forward three years for males and set forward one year for females with an adjustment factor of 0.90% for males and 0.70% for females.

State and Local Employees - Female Annual Rate (%) of

Age	Death †	Disability			Withd	rawal	
		Years of S	Service		Years of	Service	
		0-24	25+	0-4	5-9	10-20	20+
20	0.01	0.04		34.00			
25	0.01	0.06		24.00	12.00		
30	0.02	0.08		20.00	8.25	6.50	
35	0.03	0.14		18.00	7.25	6.00	
40	0.04	0.29		16.00	6.00	4.00	3.00
45	0.07	0.43	0.25	14.75	5.25	3.75	2.50
50	0.10	0.69	0.25	14.00	4.50	3.50	2.50
55	0.19	1.24	0.25	14.00	4.00	3.00	2.50
60	0.38	0.25	0.25	14.00	4.00		
65	0.71			14.00	8.50		
69	1.09			14.00	8.50		

[†] Rates of pre-retirement mortality are according to the sex distinct RP-2000 Combined Mortality Table Projected with Scale AA to 2015 set forward three years for males and set forward one year for females with an adjustment factor of 0.90% for males and 0.70% for females.

State	Policemen	
State	roncemen	l

	Annual Rate (%) of						
Age	Death †		Disability	Withdrawal ‡			
	Male	Female					
20	0.03	0.01	0.08	3.00			
25	0.03	0.01	0.10	3.00			
30	0.05	0.02	0.14	2.50			
35	0.08	0.03	0.22	1.75			
40	0.10	0.04	0.34	1.75			
45	0.14	0.07	0.46	1.75			
50	0.20	0.10	0.60				
55	0.36	0.19					
60	0.71	0.38					
62	0.91	0.50					
65	1.30	0.71					

[†]Rates of pre-retirement mortality are according to the sex distinct RP-2000 Combined Mortality Table Projected with Scale AA to 2015 set forward three years for males and set forward one year for females with an adjustment factor of 0.90% for males and 0.70% for females.

 $[\]ddagger$ A rate of 4.00% is assumed during the first four years of employment.

Actuarial Section

Employees' Retirement System

Summary of Actuarial Assumptions and Methods (Continued)

Service Retirement: The assumed annual rates of service retirement for Tier I and Tier II members are as follows:

Tier I State and Local Employees Annual Rate (%) of Service Retirement

	Under age 25 or moi of ser	re years	Under age 65 than 25 years & All over	s of service
Age	Male §	Female *	Male	Female
47 & Under	16.00	13.00		
48 to 51	11.00	11.00		
52 to 54	10.00	10.00		
55 to 59	16.00	16.00		
60	16.00	25.00	12.00	16.00
61	20.00	16.00	11.00	13.00
62	42.00	32.00	28.00	26.00
63	35.00	28.00	23.00	20.00
64	30.00	25.00	18.00	15.00
65			30.00	28.00
66			30.00	28.00
67			25.00	23.00
68 to 74			23.00	23.00
75 & Above			100.00	100.00

 $[\]$ Rates are increased by 10% in year when member attains 25 years of service at or before age 60.

Tier II State and Local Employees Annual Rate (%) of Service Retirement

	Less than 25 year	ars of service	25 or more years of service			
Age	Male	Female	Male	Female		
62	40.00	45.00	55.00	60.00		
63	23.00	20.00	35.00	28.00		
64	18.00	15.00	30.00	25.00		
65	30.00	28.00	30.00	28.00		
66	30.00	28.00	30.00	28.00		
67	25.00	28.00	25.00	28.00		
68 to 74	23.00	23.00	23.00	23.00		
75 & Above	100.00	100.00	100.00	100.00		

^{*} Rates are increased by 7% in year when member attains 25 years of service at or before age 60.

Tier I State Policemen Annual Rate (%) of Service Retirement

Under age 60 with less than 20 years Under age 60 with Under Age 60 with between 20 and 24 25 or more years of of service & All over age 60 years of service service Age < 52 25.00 52 10.00 25.00 25.00 53 10.00 25.00 25.00 54 10.00 25.00 25.00 55 25.00 10.00 15.00 56 10.00 15.00 25.00 57 10.00 15.00 25.00 58 10.00 15.00 25.00 59 10.00 15.00 25.00 60 40.00 62 40.00 65 100.00

Tier II State Policemen Annual Rate (%) of Service Retirement

	Under age 60 with		
	less than 20 years	Under age 60 with	Under Age 60 with
	of service & All	between 20 and 24	25 or more years of
Age	over age 60	years of service	service
56	40.00	60.00	75.00
57	10.00	15.00	25.00
58	10.00	15.00	25.00
59	10.00	15.00	25.00
60	40.00		
62	40.00		
65	100.00		

Actuarial Section

Employees' Retirement System

Summary of Actuarial Assumptions and Methods (Continued)

Death after Retirement: The rates of mortality for the period after service retirement are according to the sex distinct RP-2000 Combined Mortality Table Projected with Scale AA to 2015 set forward three years for males and two years for females. The rates of mortality for the period after disability retirement are according to the sex distinct RP-2000 Disabled Mortality Table.

Death in Active Service Benefit: For those eligible for service retirement who die in active service, it is assumed that 75% of beneficiaries will elect the lump sum death benefit and 25% will elect the Option 3 allowance.

Benefits Payable Upon Separation from Service: For active members who separate from service prior to eligibility for a service retirement allowance, the liability is assumed to be the greater of the value of the refund of contributions and the value of the deferred annuity.

Unused Sick Leave: 2.25% load on service retirement liabilities for active members (No load for Tier II members).

Percent Married: 100% of employees are assumed to be married, with the wife 3 years younger than the husband.

Actuarial Method: Individual entry age normal cost method. Actuarial gains and losses are reflected in the unfunded actuarial accrued liability.

Asset Method: Actuarial value. The actuarial value of assets recognizes a portion of the difference between the market value of assets and the expected value of assets, based on the assumed valuation rate of return. Each year, 20% of the difference between market value and expected actuarial value is recognized. The actuarial value of assets was set equal to the market value on September 30, 2012. Smoothing will commence in future years.

Liability for Current Inactive Members: Member Contribution Balance is multiplied by a factor of 2.5 for State Employees and 3.0 for Local Employees and State Policemen.

Valuation Interest Rate Smoothing: The valuation liabilities are calculated using a smoothed interest rate method. The interest rate assumed during the look forward period (currently 25 years from the valuation date) is the investment rate of return expected to be earned during the look forward period based on the actual rate of return earned during the look back period (currently 5 years) such that the average assumed rate of return over the combined 30 year period is equivalent to the assumed ultimate investment rate of return (currently 8.00%). The interest rate after the 25 year look forward period is the ultimate investment rate of return of 8.00%.

Corridor Limit on Interest Smoothing: The smoothed interest rate used during the 25 year look forward period is limited to a corridor of 0.50% around the ultimate investment rate of return.

Actuarial Section
Employees' Retirement System
Actuarial Cost Method and Summary of Plan Provisions

Actuarial Cost Method

- 1. The valuation is prepared on the projected benefit basis, which is used to determine the present value of each member's expected benefit payable at retirement or death. The calculations are based on the member's age, years of service, sex, compensation, expected future salary increases, and an assumed future interest earnings rate (currently 8%). The calculations consider the probability of a member's death or termination of employment prior to becoming eligible for a benefit and the probability of the member terminating with a service, disability, or survivor's benefit. The present value of the expected benefits payable to active members is added to the present value of the expected future payments to retired members and beneficiaries to obtain the present value of all expected benefits payable to the present group of members and beneficiaries.
- 2. The employer contributions required to support the benefits of the System are determined following a level funding approach and consist of a normal contribution and an accrued liability contribution.
- 3. The normal contribution is determined using the "individual entry age normal" method. Under this method, a calculation is made to determine the uniform and constant percentage rate of employer contributions which, if applied to the compensation of each new member during the entire period of the member's anticipated covered service, would be required in addition to the contributions of the member to meet the cost of all benefits payable on the member's behalf.
- 4. The unfunded accrued liability contributions are determined by subtracting the current assets held by the System and the present value of prospective employer normal contributions and member contributions from the present value of expected benefits to be paid from the System.

Summary of Plan Provisions as Interpreted for Valuation Purposes

The Employees' Retirement System of Alabama (ERS) was established on October 1, 1945. The valuation considered amendments to the System effective through the valuation date. The following summary describes the main benefit and contribution provisions of the System as interpreted for the valuation.

Definitions

Average Final Compensation – The average compensation of a Tier I member is calculated using compensation for the 3 highest years in the last 10 years of creditable service. The average compensation of a Tier II member is calculated using compensation for the 5 highest years in the last 10 years of creditable service.

Membership Service – all service rendered while a member of the System and for which contributions are made.

Creditable Service – the sum of membership service, prior service, and any other previous service established as creditable in accordance with the provisions of the retirement law.

Annuity – payments for life derived from accumulated contributions of a member.

Pension – payments for life derived from the accumulated contributions of an employer.

Retirement Allowance – the sum of the annuity and pension payments.

Actuarial Section
Employees' Retirement System
Summary of Plan Provisions (Continued)

Benefits - Members Classified as Other Than State Policemen

Service Retirement Allowance

Condition for Allowance

Tier I - The retirement allowance is payable upon the request of a member who has completed 25 years of creditable service or who has attained age 60 and completed at least 10 years of creditable service.

Tier II - The retirement allowance is payable upon the request of a member who has completed 10 years of creditable service and who has attained age 62. (age 56 with 10 years of creditable service for full-time certified firefighters, police officers, and correctional officers).

Amount of Allowance

Tier I - Upon service retirement, a member receives a retirement allowance equal to 2.0125% of the member's average final compensation multiplied by the number of years of creditable service. At retirement, a member receives one additional year of creditable service in determining the retirement allowance for each five years of service as a full-time certified firefighter, police officer, or correctional officer.

Tier II - Upon service retirement, a member receives a retirement allowance equal to 1.65% of their average final compensation multiplied by the number of years of creditable service. The benefit is capped at 80% of the member's average final compensation.

Tier I & II- Members may elect to receive a reduced retirement allowance in order to provide an allowance to a designated beneficiary after the member's death (see "Special Privileges at Retirement").

Disability Retirement Allowance

Condition for Allowance

A disability retirement allowance may be granted to a member who has 10 or more years of creditable service and becomes permanently incapacitated for duty before reaching eligibility for service retirement.

Amount of Allowance

Tier I - Upon disability retirement, a member receives a retirement allowance equal to 2.0125% of the member's average final compensation multiplied by the number of years of creditable service. At retirement, a member receives one additional year of creditable service in determining the retirement allowance for each five years of service as a full-time certified firefighter, police officer, or correctional officer.

Tier II - Upon disability retirement, a member receives a retirement allowance equal to 1.65% of the member's average final compensation multiplied by the number of years of creditable service. The benefit is capped at 80% of the member's average final compensation.

Tier I & II - Members may elect to receive a reduced retirement allowance in order to provide an allowance to a designated beneficiary after the member's death (see "Special Privileges at Retirement").

Benefits Payable on Separation of Service

A member who withdraws from service is entitled to receive his or her contributions with allowable interest. A member who has completed 10 years of creditable service may, after separation from service, continue membership in the System and file for service retirement after reaching age 60 (age 62 for Tier II members).

Benefits Payable upon Death in Active Service

In the event of the death of a member eligible for service retirement, the designated beneficiary may elect: (1) to exercise Option 3 as defined under "Special Privileges at Retirement – All Members" or (2) to receive a return of member contributions and total earned interest plus a death benefit payable from the pre-retirement death benefit fund equal to the salary on which retirement contributions were made for the previous fiscal year (October 1 – September 30).*

In the event of the death of a member with more than one year of service who is not eligible to retire, the designated beneficiary shall receive the return of member contributions and total earned interest. Also, the designated beneficiary shall receive an additional death benefit payable from the pre-retirement death benefit fund equal to the salary on which retirement contributions were made for the previous fiscal year (October 1 – September 30).*

In the event of a job-related death of a member at any age with less than 1 year of service, the designated beneficiary shall receive the return of member contributions and total earned interest plus a death benefit payable from the pre-retirement death benefit fund equal to the annual earnable compensation of the member at the time of death.*

In the event of a non-job-related death of a member with less than 1 year of service, the designated beneficiary shall receive the return of member contributions and total earned interest plus a matching death benefit, which is limited to a maximum of \$5.000.

* However, if the death occurred more than 180 calendar days after the member's last day in pay status or if the deceased member had applied for a refund of member contributions or terminated employment, the lump sum will be the same as if the member had less than one year of service and the death was not job-related.

Deferred Retirement Option Plan (DROP)

Prior to March 25, 2011, a member may elect to participate in the Deferred Retirement Option Plan (DROP) upon completion of at least 25 years of creditable service (excluding sick leave) and attainment of at least 55 years of age. Under the DROP, the member may defer receipt of a retirement allowance and continue employment for a period not to exceed five years, nor to be less than three years. At the end of the period, the member may withdraw from active service and receive the retirement benefit calculated at the time of enrollment in the DROP, and also receive a payment for the deferred retirement benefits and employee contributions while participating in the DROP and interest earned on DROP deposits. The effect of Act 2011-27 is that no new participants will be allowed to enter DROP with an effective participation date after June 1, 2011.

Actuarial Section
Employees' Retirement System
Summary of Plan Provisions (Continued)

Member Contributions

Tier I - Prior to October 1, 2011, regular members contributed 5.0% of salary and certified police officers, firefighters, and correctional officers contributed 6.0% of salary. DROP participants continue to contribute during the DROP period, but receive a refund of these contributions and regular interest upon retirement. Beginning October 1, 2011, the contribution rates were increased to 7.25% for regular members and 8.25% for certified police officers, firefighters, and correctional officers, for all State employees, and for local employees whose employers elected to do so. Beginning October 1, 2012, the contribution rates were increased to 7.50% for regular members and 8.50% for certified police officers, firefighters, and correctional officers, for all State employees, and for local employees whose employers elected to do so.

Tier II – Regular members contribute 6.00% of salary and full-time certified firefighters, police officers, and correctional officers contribute 7.00% of salary.

Tier I & II - If positive investment performance results in a decrease in the total contribution rate paid by employers and employees participating in the System, the Retirement System of Alabama shall first reduce the employee contribution rate. "Regular Interest" is 4.00% which is the rate adopted by the Board and applied to the balance in each member's account every year; however, if a member receives a refund of contributions, the interest rate applied to the refund is lower than the 4% regular rate (Based on Section 36-27-16.3(c)(1)).

Benefits - Members Classified as State Policemen

Service Retirement Allowance

Condition of Allowance

Tier I - A retirement allowance is payable upon the request of a member who has completed 25 years of creditable service or who has attained age 52 and completed at least 10 years of creditable service.

Tier II - A retirement allowance is payable upon the request of any member who has attained age 56 and completed at least 10 years of creditable service.

Amount of Allowance

Tier I - Upon service retirement, a member receives a retirement allowance equal to 2.875% of the member's average final compensation multiplied by the number of years of creditable service.

A member who has attained 20 or more years of creditable service and retires prior to age 60 is eligible to receive a "bonus service credit" up to 4 years as follows:

- Age 56 or older bonus service of 4 years reduced by 1 month for each month over the age of 56.
- Age 52 to 56 bonus service of 4 years.
- Age 52 or less (disability retirement only) bonus service of 4 years.
- Age 52 or less with 25 or more years of service bonus service of 4 years.

Tier II - Upon service retirement, a member receives a retirement allowance equal to 2.375% of the member's average final compensation multiplied by the number of years of creditable service. The benefit is capped at 80.0% of the member's average final compensation.

Disability Retirement Allowance

Condition for Allowance

A disability retirement allowance may be granted to a member who has 10 or more years of creditable service or who becomes disabled as a result of employment in the line of duty without regard to years of creditable service, and who becomes permanently incapacitated, mentally or physically, for the further performance of duty before reaching the minimum age for service retirement.

Amount of Allowance

Tier I - Upon disability retirement, a member receives a retirement allowance equal to 2.875% of the member's average final compensation multiplied by the number of years of creditable service.

Tier II- Upon disability retirement, a member receives a retirement allowance equal to 2.375% of the member's average final compensation multiplied by the number of years of creditable service.

Benefits Payable upon Separation from Service

A member who withdraws from service is entitled to receive a return of member contributions with allowable interest. A member who has completed 10 years of creditable service may, after separation from service, continue in the membership of the System and file for service retirement after reaching age 52 (age 56 for Tier II members).

Actuarial Section
Employees' Retirement System
Summary of Plan Provisions (Continued)

Benefits Payable upon Death in Active Service

In the event of the death of a member who is eligible for service retirement, the designated beneficiary may elect: (1) to exercise Option 3 as defined below under "Special Privileges at Retirement – All Members" or (2) to receive a return of member contributions and total earned interest plus a death benefit payable from the pre-retirement death benefit fund equal to the salary on which the member made retirement contributions for the previous fiscal year (October 1 – September 30).*

In the event of the death of a member with more than one year of service who is not eligible to retire, the designated beneficiary shall receive the return of member contributions and total earned interest. Also, the designated beneficiary shall receive an additional death benefit payable from the pre-retirement death benefit fund equal to the salary on which the member made retirement contributions for the previous fiscal year (October 1 – September 30).*

In the event of a job-related death of a member at any age with less than 1 year of service, the designated beneficiary shall receive the return of member contributions and total earned interest plus a death benefit payable from the pre-retirement death benefit fund equal to the annual earnable compensation of the member at the time of death.*

In the event of a non-job-related death of a member with less than 1 year of service, the designated beneficiary shall receive the return of member contributions and total earned interest plus a matching death benefit which is limited to a maximum of \$5,000.

*However, if the death occurred more than 180 calendar days after the member's last day in pay status, or if the deceased member had applied for a refund of member contributions or terminated employment, the lump sum will be the same as if the member had less than one year of service and the death was not job-related.

Deferred Retirement Option Plan (DROP)

A member may elect to participate in the Deferred Retirement Option Plan (DROP) upon completion of at least 25 years of creditable service (excluding sick leave) and attainment of at least 52 years of age. Under the DROP, the member may defer receipt of a retirement allowance and continue employment for a period not to exceed five years, nor to be less than three years. At the end of the period, the member may withdraw from active service and receive the retirement benefit based upon the retirement benefit calculated at the time of enrollment in the DROP, and also receive a payment for the deferred retirement benefits and employee contributions while participating in the DROP and interest earned on DROP deposits. The effect of Act 2011-27 is that no new participants will be allowed to enter DROP with an effective participation date after June 1, 2011.

Member Contributions

Each member contributes 10% of salary. DROP participants continue to contribute during the DROP period, but receive a refund of these contributions with interest upon retirement.

Special Privileges at Retirement – All Members

In lieu of the full retirement allowance, a member may, at retirement, elect to receive a reduced retirement allowance equal in value to the full retirement allowance, with the provision that:

- Option 1: If the member dies before the annuity payments equal or exceed the present value of the member's annuity at the date of retirement, the balance is paid to the designated beneficiary or to the member's estate, or
- Option 2: After the member's death, the member's allowance is continued throughout the life of the designated beneficiary, or
- Option 3: After the member's death, one-half of the member's retirement allowance is continued throughout the life of the designated beneficiary, or
- Option 4: Some other benefit is paid either to the member or the designated beneficiary, provided such benefit, together with the reduced retirement allowance, is of equivalent actuarial value to the member's retirement allowance and is approved by the Board of Control.

Actuarial Section
Employees' Retirement System
Supporting Schedules

Supporting Schedules

The following schedule provides a six-year history on active member valuation data:

EMPLOYEES' RETIREMENT SYSTEM SCHEDULE OF ACTIVE MEMBER VALUATION DATA

Valuation Date	_	Annual Number Payroll		Annual Average Pay		% Increase in Average Pay	
09/30/12	§	84,169	\$	3,124,791,422	\$	37,125	(5.88)
09/30/11	†	85,633		3,377,717,419		39,444	(1.00)
09/30/10	‡	86,967		3,464,913,031		39,842	0.38
09/30/09	φ	87,647		3,478,635,402		39,689	3.65
09/30/08	£	88,002		3,369,696,707		38,291	4.71
09/30/07	*	86,668		3,169,432,161		36,570	4.65

- § In addition, there are 2,121 members with compensation of \$127,211,439 who are currently participating in the DROP. Employers of the Retirement System contribute on this payroll.
- † In addition, there are 2,708 members with compensation of \$162,963,178 who are currently participating in the DROP. Employers of the Retirement System contribute on this payroll.
- ‡ In addition, there are 2,593 members with compensation of \$154,756,911 who are currently participating in the DROP. Employers of the Retirement System contribute on this payroll.
- φ In addition, there are 2,371 members with compensation of \$141,607,707 who are currently participating in the DROP. Employers of the Retirement System contribute on this payroll.
- £ In addition, there are 2,184 members with compensation of \$130,111,885 who are currently participating in the DROP. Employers of the Retirement System contribute on this payroll.
- * In addition, there are 2,039 members with compensation of \$118,877,383 who are currently participating in the DROP. Employers of the Retirement System contribute on this payroll.

The following table provides a six-year history of solvency tests:

EMPLOYEES' RETIREMENT SYSTEM OF ALABAMA SOLVENCY TEST

(\$ in Thousands)

	Aggregate Accrued Liabilities For						
	(1)	(2)	(3) Active		%	of Accrued	I
Valuation	Active Member	Active Retirants (Employer		Reported	Liabilities Covered by Assets		
Date	Contributions	Beneficiaries	Portion)	Assets	(1)	(2)	(3)
09/30/12 &	\$ 2,218,478	\$ 7,781,431	\$ 3,885,086	\$9,116,551	100	89	0.0
09/30/11 #	2,112,356	7,722,942	4,531,498	9,456,158	100	95	0.0
09/30/10	2,050,051	7,130,938	4,535,113	9,739,331	100	100	12.3
09/30/09	1,973,511	6,707,240	5,075,425	9,928,104	100	100	24.6
09/30/08 ‡	1,860,095	6,275,136	4,943,455	9,905,766	100	100	35.8
09/30/07 ‡	1,777,331	5,911,861	4,681,149	9,770,897	100	100	44.5

[#] Reflects changes in actuarial assumptions.

[‡] Reflects pay increases payable under Act 2007-297.

[&]amp; Reflects change in methods.

The following table presents a six-year history of data concerning retirants and beneficiaries:

EMPLOYEES' RETIREMENT S YS TEM S CHEDULE OF RETIRANTS AND BENEFICIARIES ADDED AND REMOVED FROM ROLLS

	Retirees	s Added § *	Retirees Removed		Retirees - Year-end *			
Fiscal		Annual		Annual		Annual	% Increase	Average
Year		Allowances		Allowances		Allowances	in Annual	Annual
Ended	Number	(000s)	Number	(000s)	Number	(000s)	<u>Allowance</u> s	Allowance
2012	2,846	64,987	977	18,759	40,451	689,864	7.18	17,054
2011	2,444	53,821	921	17,227	38,582	643,636	6.03	16,682
2010	2,030	43,341	958	17,571	37,059	607,042	4.43	16,380
2009	1,942	40,446	619	11,290	35,987	581,272	5.28	16,152
2008	1,830	37,593	867	15,568	34,664	552,116	4.15	15,928
2007	2,128	40,084	1,056	18,365	33,701	530,091	4.27	15,729

 $[\]S$ Includes retirees completing DROP participation and entering regular retirement.

The following table provides an analysis of actuarial gains and losses:

EMPLOYEES' RETIREMENT SYSTEM ANALYSIS OF ACTUARIAL GAINS AND LOSSES

(Amounts in Thousands)

		Amount
Unfunded Actuarial Liability as of September 30, 2011	\$	4,910,638
Normal Cost for 2012 Plan Year		75,771
Contributions Received During the Year		(306,436)
Interest to Year End		386,655
Expected Unfunded Actuarial Liability as of September 30, 2012		5,066,628
Actuarial Losses During the Year		
FromInvestments		812,690
From Actuarial Liabilities		(1,110,875)
Total Actuarial Losses During the Year		(298,185)
Actual Unfunded Actuarial Liability as of September 30, 2012	<u>\$</u>	4,768,443

^{*} Does not include active DROP participants.



July 9, 2013

Board of Control Alabama Judicial Retirement Fund Montgomery, Alabama

Members of the Board:

In this report are submitted the results of the annual valuation of the assets and liabilities of the Alabama Judicial Retirement Fund, prepared as of September 30, 2012 in accordance with Section 36-27-23(p) of the act governing the operation of the Fund.

The purpose of this report is to provide a summary of the funded status of the Fund as of September 30, 2012, to recommend rates of contribution and to provide accounting information under Governmental Accounting Standards Board Statements No. 25 and 27 (GASB 25 and 27). Data regarding the membership of the Fund for use as a basis of the valuation was furnished by the Retirement Fund office. While not verifying the data at source, the actuary performed tests for consistency and reasonability.

On the basis of the valuation, we have determined an employer contribution rate of 35.24% of payroll based on a 27 year amortization period for the fiscal year ending September 30, 2015.

The promised benefits of the Fund are included in the actuarially calculated contribution rates which are developed using the Entry Age Normal cost method. Since the previous valuation, the Board has adopted a valuation interest rate smoothing methodology. Five-year smoothed market value of assets is used for actuarial valuation purposes. However, the actuarial value of assets was set equal to the market value of assets on September 30, 2012; five-year smoothing will commence again in future years. Gains and losses are reflected in the unfunded accrued liability that is being amortized by regular annual contributions as a level percentage of payroll, on the assumption that payroll will increase by 3.25% annually. The assumptions recommended by the actuary and adopted by the Board are in the aggregate reasonably related to the experience under the Fund and to reasonable expectations of anticipated experience under the Fund and meet the parameters for the disclosures under GASB 25 and 27.

We have prepared the Schedule of Funding Progress and Trend Information shown in the financial section of the Annual Report, and all supporting schedules including the Schedule of Active Member Valuation Data, the Solvency Test and the Analysis of Financial Experience shown in the actuarial section of the Annual Report.



July 9, 2013 Board of Control Page 2

This is to certify that the independent consulting actuary is a member of the American Academy of Actuaries and has experience in performing valuations for public retirement systems, that the valuation was prepared in accordance with principles of practice prescribed by the Actuarial Standards Board, and that the actuarial calculations were performed by qualified actuaries in accordance with accepted actuarial procedures, based on the current provisions of the Retirement Fund and on actuarial assumptions that are internally consistent and reasonably based on the actual experience of the Fund.

Future actuarial results may differ significantly from the current results presented in this report due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions; changes in economic or demographic assumptions; increases or decreases expected as part of the natural operation of the methodology used for these measurements (such as the end of an amortization period or additional cost or contribution requirements based on the plan's funded status); and changes in plan provisions or applicable law. Since the potential impact of such factors is outside the scope of a normal annual actuarial valuation, an analysis of the range of results is not presented herein.

In our opinion the Fund is operating on an actuarially sound basis. Assuming that contributions to the Fund are made by the employer from year to year in the future at the rates recommended on the basis of the successive actuarial valuations, the continued sufficiency of the retirement fund to provide the benefits called for under the Fund may be safely anticipated.

The Table of Contents, which immediately follows, outlines the material contained in the report.

Respectfully submitted,

Edward A. Macdonald, ASA, FCA, MAAA

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President

Cathy Turcot

Principal and Managing Director

John J. Garrett, ASA, FCA, MAAA Principal and Consulting Actuary

EAM:dmw

Actuarial Section
Judicial Retirement Fund
Summary of Actuarial Assumptions and Methods

Summary of Actuarial Assumptions and Methods

The assumptions and methods used in the valuation are based on the actuarial experience study prepared as of September 30, 2010, submitted to and adopted by the Board on January 27, 2012.

Ultimate Investment Rate of Return: 8% per annum, compounded annually, including inflation at 3%.

Salary Increases: 4% per annum, compounded annually, including wage inflation at 3.25%.

Separations Before Retirement: Representative values of the assumed annual rates of withdrawal, death and disability are as follows:

	Annual Rate (%) of									
	Withdrawal	Dea	th †	Disability ‡						
Age		Male	Female							
30	2.50	0.03	0.02	0.04						
35	2.50	0.05	0.03	0.08						
40	2.50	0.07	0.04	0.14						
45	2.50	0.09	0.07	0.22						
50	2.50	0.12	0.10	0.33						
55	2.50	0.20	0.19	0.50						
60	2.50	0.40	0.38	0.79						
64	2.50	0.69	0.63	1.14						

[†] Rates of pre-retirement mortality are according to the sex distinct RP-2000 Combined Mortality Table Projected with Scale AA to 2015 set forward one year for females with an adjustment factor of 0.75% for males and 0.70% for females.

Rates of Retirement: Before age 70, 30% of members are assumed to retire in the first year of eligibility and 10% in each year thereafter. 50% of the remaining members are assumed to retire each year between age 70 and 74, and all remaining members are assumed to retire at age 75.

Deaths after Retirement: Rates of mortality for the period after service retirement are according to the RP-2000 Mortality Table with projection scale AA to 2015 set forward one year for females. The RP-2000 Disabled Mortality Table adjusted for males by a factor of 0.85 is used for the period after disability retirement. Representative values of assumed mortality are as follows:

Annual Rate (%) of Death After												
Service F	Retirement	Disability Retirement										
Male	Female	Male	Female									
0.27	0.27	3.01	1.65									
0.53	0.54	3.57	2.18									
1.03	1.02	4.27	2.80									
1.77	1.72	5.32	3.76									
3.06	2.75	6.98	5.22									
5.54	4.57	9.30	7.23									
9.97	7.89	12.04	10.02									
17.27	13.82	15.59	14.01									
	Male 0.27 0.53 1.03 1.77 3.06 5.54 9.97	Service RetirementMaleFemale0.270.270.530.541.031.021.771.723.062.755.544.579.977.89	MaleFemaleDisability R0.270.273.010.530.543.571.031.024.271.771.725.323.062.756.985.544.579.309.977.8912.04									

[‡] Disability rates turn off at retirement eligibility.

Percent Married: 85% of active members are assumed to be married with the husband 4 years older than the wife.

Actuarial Method: Individual Entry age normal. Gains and losses are reflected in the unfunded accrued liability.

Assets: Actuarial Value. The actuarial value of assets recognizes a portion of the difference between the market value of assets and the expected value of assets, based on the assumed valuation rate of return. Each year 20% of the difference between market value and expected actuarial value is recognized.

Liability for Current Inactive Members: Member Contribution Balance is multiplied by a factor of 3.0.

Post Retirement Increases: Allowances of retired members and spouses who receive benefits based on the salaries prescribed by law for the position are assumed to increase by 3.25% per year. The members' actual salaries at retirement are assumed to be equal to the salary prescribed by law for their position.

For district judges, a factor of 1.5% is applied to the liability for prospective spouses benefits to account for salary increases expected to occur between the member's retirement and death.

Benefits Payable upon Separation from Service: Active members who terminated from service prior to becoming eligible for a benefit are assumed to receive a refund of contributions with interest assumed to be 4% per year.

Valuation Interest Rate Smoothing: The valuation liabilities are calculated using a smoothed interest rate method. The interest rate assumed during the look forward period (currently 25 years from the valuation date) is the investment rate of return expected to be earned during the look forward period based on the actual rate of return earned during the look back period (currently 5 years) such that the average assumed rate of return over the combined 30 year period is equivalent to the assumed ultimate investment rate of return (currently 8.00%). The interest rate after the 25 year look forward period is the ultimate investment rate of return of 8.00%.

Corridor Limit on Interest Smoothing: The smoothed interest rate used during the 25 year look forward period is limited to a corridor of 0.50% around the ultimate investment rate of return.

Actuarial Section
Judicial Retirement Fund
Summary of Plan Provisions

Summary of Plan Provisions as Interpreted for Valuation Purposes

The Judicial Retirement Fund (JRF) was established September 18, 1973. The valuation considered amendments to the JRF through the valuation date. The following summary describes the main benefit and contribution provisions of the JRF as interpreted for the valuation.

Membership

Any justice of the Supreme Court, judge of the Court of Civil Appeals, judge of the Court of Criminal Appeals, judge of the Circuit Court, or officeholder of any newly created judicial office receiving compensation from the State Treasury became a member of the JRF if the member was holding office on the effective date of the Act and elected to come under its provisions. Any such justice or judge elected or appointed to office after the effective date of the Act or any district or probate judge elected or appointed to office after October 10, 1975 or October 1, 1976, respectively, automatically becomes a member. Certain other district and probate judges as well as certain former county court judges, district attorneys, or assistant district attorneys serving as circuit judges and certain supernumerary judges and justices may also elect to become a member.

Credited Service

Credited service is service as a member plus certain periods of previous service credited in accordance with the provisions of the Act.

Benefits

Service Retirement Benefit

Condition of Benefit

A retirement benefit is payable upon request of a member who has:

- Completed 12 years of credited service and has attained age 65, or
- Completed 15 years of credited service and whose age plus service equals or exceeds 77, or
- Completed at least 18 years of credited service or three full terms as a judge or justice, or
- Completed 10 years of credited service and has attained age 70

However, a judge who became a member on or after July 30, 1979 or who is a district or probate judge must meet the following age and service requirement combinations in order to be eligible to retire:

- Completed 12 years of credited service and attained age 65, or
- Completed at least 15 years of credited service and attained age 60, and whose age plus service equals or exceeds 77, or
- Completed 10 years of credited service and attained age 70, or
- Completed 25 years of service or 24 years of service provided the member purchases one year of service prior to retirement, regardless of age.

Amount of Benefit

The service retirement benefit for a member is equal to:

- (a) For circuit or appellate judges who were members prior to July 30, 1979, 75% of the salary prescribed by law for the position from which the member retires.
- (b) For circuit and appellate judges who assumed office on or after July 30, 1979, 75% of the member's salary at the time of separation from service.
- (c) For district judges, 75% of the position's salary immediately prior to retirement.
- (d) For probate judges, 75% of the member's salary at the time of separation from service.

Disability Retirement Benefit

Condition of Benefit

A disability retirement benefit is payable to a member who becomes permanently, physically or mentally, unable to carry out his duties on a fulltime basis, provided the member has completed five or more years of credited service.

Amount of Benefit

The disability retirement benefit for a member other than a district or probate judge who was a member prior to July 30, 1979 is equal to 25% of the salary prescribed by law for the position from which the member retires on disability plus 10% of such salary for each year of credited service in excess of five years. The disability retirement benefit is subject to a minimum of 30% and a maximum of 75% of such salary.

The disability retirement benefit for a judge who became a member on or after July 30, 1979 or who is a district or probate judge is equal to 25% of his salary immediately prior to retirement plus 10% of such salary for each year of credited service in excess of five years. The disability retirement benefit is subject to a minimum of 30% and a maximum of 75% of such salary.

Spousal Benefits

Condition of Benefit

Upon the death of an active, inactive or retired member with at least 5 years of creditable service, a death benefit is payable to the member's spouse.

Amount of Benefit

The death benefit for the spouse of a judge other than a district or probate judge consists of a yearly benefit equivalent to 3% of the salary prescribed by law for the position of the former member for each year of service, not to exceed 30% of such salary.

The death benefit payable to the spouse of a district judge consists of a yearly benefit equal to 3% of the position's salary prescribed by law at the time of death for each year of service not to exceed 30% of such salary.

The death benefit for the spouse of a probate judge is a yearly benefit equal to the greater of \$480 for each year of credited service to a maximum of 10 years, or 3% of the member's salary at the time of separation from service for each year of credited service not to exceed 30% of such salary.

The benefit is payable for the spouse's life or until his or her remarriage.

Actuarial Section
Judicial Retirement Fund
Summary of Plan Provisions (Continued)

Benefit Payable on Separation from Service

If a member terminates service and elects not to withdraw his or her contributions and accrued interest from the JRF, the member is eligible to receive any of the benefits for which the member has sufficient creditable service upon reaching an eligible retirement age.

A member terminating service prior to reaching eligibility for retirement benefits may elect to receive a return of contributions and accrued interest. "Regular Interest" is 4% which is the rate adopted by the Board and applied to the balance in each member's account every year; however, if a member receives a refund of contributions, the interest rate applied to the refund is lower than the 4% regular rate (Based on Section 36-27-16.3(c)(1)).

Member Contributions

Prior to October 1, 2011, each member contributes 6% of salary.

Beginning October 1, 2011, each member will contribute 8.25% of salary.

Beginning October 1, 2012, each member will contribute 8.50% of salary.

If a positive investment performance results in a decrease in the total contribution rate paid by employers and employees participating in the System, the Retirement Systems of Alabama shall first reduce the employee contribution rate.

State Contributions

The State makes contributions, which, in addition to the members' contributions, are sufficient to carry out the provisions of the Act.

Actuarial Section
Judicial Retirement Fund
Supporting Schedules

Supporting Schedules

The following schedule presents six years of active member valuation data:

JUDICIAL RETIREMENT FUND SCHEDULE OF ACTIVE MEMBER VALUATION DATA

Valuation Date	Number	 Annual † Payroll	-	Annual Average Pay	% Increase (Decrease) in Average Pay
09/30/12	337	\$ 42,446,426	\$	125,954	0.58
09/30/11	334	41,826,338		125,229	(1.70)
09/30/10	338	43,060,614		127,398	0.78
09/30/09	342	43,234,239		126,416	3.18
09/30/08	336	41,167,248		122,522	3.19
09/30/07	348	41,318,229		118,731	0.60

[†] Does not include salary increases effective after the valuation date.

The following schedule presents six years of solvency tests:

JUDICIAL RETIREMENT FUND SOLVENCY TEST

(\$ in Thousands)

	Aggegate Accrued Liabilities For												
	(1)	(2)	(3) Active										
Active Valuation Member		Retirants and	Members (Employer Financed	Reported	Portion L Covered b								
Date	Contributions	Beneficiaries	Portion)	Assets	(1)	(2)	(3)						
09/30/12 &	\$ 38,341	\$ 237,197	\$ 104,932	\$ 234,300	100	83	0.0						
09/30/11	32,898	250,731	110,006	235,870	100	81	0.0						
09/30/10	33,950	218,969	105,540	246,197	100	97	0.0						
09/30/09	32,533	215,730	92,715	252,646	100	100	4.7						
09/30/08	32,585	203,062	87,781	259,071	100	100	26.7						
09/30/07	30,286	202,835	82,820	265,189	100	100	38.7						
& Reflects a ch	nange in methods												

Actuarial Section

Judicial Retirement Fund

Supporting Schedules (Continued)

The following schedule presents six years of retirant and beneficiary data:

JUDICIAL RETIREMENT FUND SCHEDULE OF RETIRANTS AND BENEFICIARIES ADDED AND REMOVED FROM ROLLS

	Retire	es Added	Retiree	s Removed	Retirees	- Year-end		
Fiscal		Annual		Annual		Annual	% Increase	Average
Year		Allowances		Allowances		Allowances	in Annual	Annual
Ended	Number	(000s)	Number	(000s)	Number	(000s)	Allowances	Allowance
2012	6	474	3	197	346	24,900	1.12	71,965
2011	28	2,448	10	655	343	24,623	7.85	71,787
2010	15	1,205	11	698	325	22,830	2.27	70,246
2009	19	1,541	10	624	321	22,323	4.28	69,542
2008	12	897	6	365	312	21,406	2.55	68,609
2007	35	2,481	3	180	306	20,874	12.39	68,216

The following table provides an analysis of actuarial gains and losses:

JUDICIAL RETIREMENT FUND ANALYSIS OF ACTUARIAL GAINS AND LOSSES

	 Amount
Unfunded Actuarial Liability as of September 30, 2011	\$ 157,765
Normal Cost for 2012 Plan Year	4,923
Contributions Received During the Year	(10,327)
Interest to Year End	 12,602
Expected Unfunded Actuarial Liability as of September 30, 2012	 164,963
Actuarial Losses During the Year	
From Investments	14,677
From Actuarial Liabilities	 (33,469)
Total Actuarial Losses During the Year	 (18,792)
Actual Unfunded Actuarial Liability as of September 30, 2012	\$ 146,171



Statistical Section
Overview

The Statistical Section of the comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the Retirement Systems' overall financial health.

Financial Trends

These schedules contain trend information to help the reader understand how the Retirement Systems' financial performance has changed over time.

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Additions by Source – Ten-Year History – page 113
Deductions by Type – Ten-Year History – page 114
Benefits by Type – Ten-Year History – page 115
Ten-Year History of Additions, Reductions, and Changes in Net Position – page 124
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Retirees and Beneficiaries

These schedules provide information concerning the retirees and beneficiaries receiving benefits.

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Retired Members by Type of Benefit – page 116
Ten-Year History of Average Monthly Benefit Payments – page 119
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Participating Units

These schedules provide information concerning units participating in the Employees' Retirement System.

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Largest Employers – Ten-Year History – page 122
Local Participating Employers – page 130
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Statistical Section
Additions by Source
Ten-Year History

(Amounts in Thousands)

TEACHERS' RETIREMENT SYSTEM ADDITIONS BY SOURCE

Employer Contributions

Fiscal Year	_	Member	Amount	Employer	Investment	Total
 1 ear	Con	tributions §	Amount	Rate (%)	Income	Total
2013	\$	477,586	\$ 627,892	10.08	\$2,732,706	\$ 3,838,184
2012		458,534	618,306	10.00	2,989,162	4,066,002
2011		323,196	779,644	12.51	351,965	1,454,805
2010		321,403	776,421	12.51	1,448,312	2,546,136
2009		323,706	753,518	12.07	(1,485,126)	(407,902)
2008		327,004	729,995	11.75	(3,336,697)	(2,279,698)
2007		305,086	540,847	9.36	3,312,796	4,158,729
2006		281,455	434,195	8.17	1,582,359	2,298,009
2005		262,856	347,862	7.03	1,846,398	2,457,116
2004		253,860	312,474	6.56	1,634,314	2,200,648

EMPLOYEES' RETIREMENT SYSTEM ADDITIONS BY SOURCE

Employer Contributions

					Em	ployer Rate (_			
Fiscal	cal Member				Stat	te		Investment		
Year	Con	ntributions § Amount		butions § Amount Regular Law		Local	Income	Total		
2013	\$	223,646	\$	338,819	10.12	31.61	*	\$ 1,296,460	\$ 1,858,925	
2012		216,870		317,520	9.42	29.92	*	1,427,858	1,962,248	
2011		195,709		394,998	11.94	30.57	*	196,939	787,646	
2010		196,758		377,898	11.94	30.57	*	696,677	1,271,333	
2009		210,281		451,139	11.88	30.99	*	(887,881)	(226,461)	
2008		191,654		329,339	10.26	30.42	*	(1,574,094)	(1,053,101)	
2007		184,140		277,254	7.78	24.12	*	1,596,592	2,057,986	
2006		187,126		241,750	6.77	21.36	*	703,604	1,132,480	
2005		160,313		195,846	5.57	18.03	*	841,013	1,197,172	
2004		168,548		170,713	4.19	13.87	*	725,758	1,065,019	

JUDICIAL RETIREMENT FUND ADDITIONS BY SOURCE

Employer Contributions

Fiscal Year	Member Contributions §	Amount	Employer Rate (%)	Investment Income	Total	
2013	\$ 3,919	\$ 13,903	32.06	\$ 32,245	\$ 50,067	
2012	3,681	10,747	24.35	39,011	53,439	
2011	2,654	10,906	24.20	2,022	15,582	
2010	2,566	10,814	24.20	21,925	35,305	
2009	2,701	10,326	23.23	758	13,785	
2008	2,707	9,880	23.05	(38,322)	(25,735)	
2007	2,636	9,307	22.50	34,581	46,524	
2006	2,497	8,916	21.93	20,851	32,264	
2005	2,398	8,943	21.93	19,347	30,688	
2004	2,434	8,994	21.93	21,964	33,392	

 $[\]$ Includes transfers from other systems.

^{*} Local agency rates differ for each participating agency.

Statistical Section
Deductions by Type
Ten-Year History

(Amounts in Thousands)

TEACHERS' RETIREMENT SYSTEM DEDUCTIONS BY TYPE

Fiscal Year	Benefit Payments	Contribution Refunds & Death Benefits	Service Transfers	Administrative Expenses	Depreciation	Total
2013	\$ 1,893,321	\$ 55,891	\$ 1,823	\$ 12,591	\$ 4,312	\$ 1,967,938
2012	1,800,805	49,453	1,937	11,555	4,344	1,868,094
2011	1,673,881	49,304	2,012	10,820	4,243	1,740,260
2010	1,567,790	43,628	1,790	11,979	4,264	1,629,451
2009	1,512,260	42,337	1,767	11,005	4,128	1,571,497
2008	1,486,871	37,317	1,683	12,216	578	1,538,665
2007	1,397,808	37,474	2,406	9,614	480	1,447,782
2006	1,207,251	36,683	3,008	11,325	462	1,258,729
2005	1,092,723	36,350	1,829	10,372	468	1,141,742
2004	987,761	35,983	1,575	7,361	439	1,033,119

EMPLOYEES' RETIREMENT SYSTEM DEDUCTIONS BY TYPE

	Fiscal Benefit Year Payments		Contribution Refunds & Death Benefits		Unit Withdrawals & Service Transfers		Administrative Expenses		Depreciation		Total	
20)13	\$	895,475	\$	44,837	\$	3,587	\$	9,767	\$	2,015	\$ 955,681
20)12		848,464		40,746		2,180		10,616		1,981	903,987
20)11		782,957		36,798		2,157		10,002		2,029	833,943
20)10		725,660		33,868		1,633		10,334		2,111	773,606
20	009		695,430		32,640		2,718		9,413		2,038	742,239
20	800		655,467		31,387		3,355		9,892		311	700,412
20	007		615,661		31,829		3,034		7,813		298	658,635
20	006		551,793		31,780		3,368		7,850		337	595,128
20	005		487,348		30,960		2,755		6,898		294	528,255
20	004		448,658		31,406		6,008		5,892		269	492,233

JUDICIAL RETIREMENT FUND DEDUCTIONS BY TYPE

Fiscal Year	Benefit Payments		Contribution Refunds & Death Benefits		Service Transfers		Administrative Expenses		Depreciation		Total	
2013	\$	29,112	\$	196	\$	_	\$	280	\$	-	\$	29,588
2012		27,183		253		-		257		-		27,693
2011		26,379		34		-		276		-		26,689
2010		24,526		235		-		317		-		25,078
2009		23,821		145		68		552		-		24,586
2008		22,587		83		186		526		-		23,382
2007		21,356		183		-		474		-		22,013
2006		18,777		45		-		432		-		19,254
2005		18,201		51		356		381		-		18,989
2004		17,903		103		-		344		-		18,350

Statistical Section
Benefits by Type

Ten-Year History

(Amounts in Thousands)

TEACHERS' RETIREMENT SYSTEM BENEFITS BY TYPE

Fiscal		Age & Serv	ice Be	nefits	Disability	Death Benefi	ts & R	efunds
Year]	Retirants		Survivors	Benefits	Death	Re	signation
2013	\$	1,778,541	\$	58,669	\$ 56,111	\$ 11,684	\$	44,207
2012		1,692,169		55,109	53,527	11,269		38,184
2011		1,571,682		51,873	50,326	13,174		36,130
2010		1,469,928		49,287	48,576	13,032		30,596
2009		1,419,727		46,085	46,448	12,293		30,044
2008		1,395,060		44,628	47,183	12,007		25,310
2007		1,313,092		40,432	44,284	11,695		25,779
2006		1,131,936		35,228	40,087	10,523		26,160
2005		1,024,372		31,482	36,869	11,931		24,419
2004		923,893		29,066	34,802	10,240		25,743

EMPLOYEES' RETIREMENT SYSTEM BENEFITS BY TYPE

Fiscal			vice Benefits			Disability	Death Benefits & Refunds				
Year	R	Retirants		Survivors		Benefits		Death	R	esignation	
2013	\$	806,846	\$	37,730	\$	50,899	\$	7,889	\$	36,948	
2012		763,881		36,161		48,422		8,969		31,777	
2011		703,128		34,538		45,291		7,806		28,992	
2010		649,532		33,009		43,119		8,994		24,874	
2009		621,519		32,167		41,744		9,032		23,608	
2008		584,391		30,827		40,249		9,188		22,199	
2007		548,425		28,595		38,641		7,779		24,050	
2006		490,553		25,729		35,511		7,158		24,622	
2005		431,179		23,689		32,480		7,505		23,455	
2004		395,467		22,772		30,419		7,696		23,710	

JUDICIAL RETIREMENT FUND BENEFITS BY TYPE

Fiscal		Age & Serv	ice Ben	efits	Disability	Death Benefi	ts & Ref	funds
Year	R	etirants	Sı	ırvivors	Benefits	Death	Resi	ignation
2013	\$	25,022	\$	3,715	\$ 375	\$ -	\$	196
2012		23,307		3,501	375	-		253
2011		22,773		3,231	375	-		34
2010		20,763		3,388	375	-		235
2009		19,856		3,589	376	-		145
2008		18,807		3,387	393	-		83
2007		17,918		3,093	345	-		183
2006		15,367		3,093	317	-		45
2005		14,911		2,972	318	-		51
2004		14,722		2,864	317	-		103

Teachers' Retirement System

Retired Members by Type of Benefit as of September 30, 2012

Ar	nou	nt of	Number of	Type of Retirement 1				Option	n Selected	2	
Mont	hly	Benefit	Retirants	Α	В	<u>C</u>	Maximum	Opt-1	Opt-2	Opt-3	Opt-4
\$ 1	-	250	1,263	789	346	128	249	297	367	349	1
251	-	500	8,507	6,339	813	1,355	2,570	3,621	1,303	1,009	4
501	-	750	7,825	6,279	607	939	2,204	3,411	1,280	924	6
751	-	1,000	6,405	5,209	503	693	1,633	2,783	1,071	913	5
1,001	-	1,250	5,490	4,552	375	563	1,238	2,356	1,076	815	5
1,251	-	1,500	5,306	4,528	332	446	1,137	2,185	1,213	770	1
1,501	-	1,750	6,684	6,092	240	352	1,226	3,031	1,544	880	3
1,751	-	2,000	8,504	8,097	183	224	1,516	4,165	1,664	1,154	5
2,001	-	2,250	8,013	7,767	144	102	1,289	4,103	1,542	1,076	3
2,251	-	2,500	6,248	6,096	93	59	995	3,281	1,172	796	4
2,501	-	2,750	4,433	4,324	72	37	690	2,252	919	571	1
2,751	-	3,000	3,226	3,133	69	24	490	1,558	696	480	2
3,001	-	3,250	2,457	2,396	51	10	361	1,149	583	359	5
3,251	-	3,500	1,792	1,741	47	4	264	798	455	274	1
3,501	-	3,750	1,416	1,381	31	4	214	646	367	186	3
3,751	-	4,000	1,092	1,066	23	3	159	492	267	169	5
4,001	-	4,250	929	910	18	1	130	432	216	149	2
4,251	-	4,500	700	684	15	1	97	303	178	119	3
4,501	-	4,750	519	507	12	-	67	212	138	101	1
4,751	-	5,000	385	376	9	-	52	161	112	58	2
Over		5,000	1,612	1,571	37	4	208	559	508	322	15
		Totals ³	82,806	73,837	4,020	4,949	16,789	37,795	16,671	11,474	77

¹ Type of Retirement

A - Service

B - Survivor benefit

C - Disability

² Option

Maximum - Life Annuity Opt-1 - Cash Refund

Opt-2 - 100% Joint Survivorship

Opt-3 - 50% Joint Survivorship

Opt-4 - Other

³ This includes 4,436 DROP

participants as of September 30, 2012.

Employees' Retirement System

Retired Members by Type of Benefit as of September 30, 2012

Amount of	Number of	Type of	f Retiren	nent 1		Option	Selected	2	
Monthly Benefit	Retirants	A	В	C	Maximum	Opt-1	Opt-2	Opt-3	Opt-4
\$ 1 - 250	416	181	210	25	79	55	76	191	15
251 - 500	3,676	2,262	1,008	406	966	921	777	947	65
501 - 750	4,846	3,319	722	805	1,550	1,590	765	828	113
751 - 1,000	4,536	3,193	479	864	1,479	1,626	602	727	102
1,001 - 1,250	4,884	3,917	346	621	1,224	1,947	790	784	139
1,251 - 1,500	4,244	3,606	233	405	1,002	1,747	752	641	102
1,501 - 1,750	3,948	3,522	159	267	868	1,638	705	659	78
1,751 - 2,000	3,446	3,201	96	149	708	1,508	531	622	77
2,001 - 2,250	2,808	2,646	56	106	597	1,155	491	509	56
2,251 - 2,500	2,252	2,116	59	77	457	963	402	392	38
2,501 - 2,750	1,797	1,720	35	42	343	787	311	315	41
2,751 - 3,000	1,402	1,346	33	23	274	608	223	276	21
3,001 - 3,250	1,149	1,110	29	10	226	515	163	223	22
3,251 - 3,500	816	797	11	8	149	379	130	144	14
3,501 - 3,750	668	657	6	5	134	301	98	124	11
3,751 - 4,000	445	437	4	4	81	214	53	89	8
4,001 - 4,250	373	370	2	1	63	176	50	73	11
4,251 - 4,500	293	286	3	4	55	135	48	53	2
4,501 - 4,750	231	229	2	-	49	100	33	42	7
4,751 - 5,000	185	181	2	2	42	70	25	44	4
Over 5,000	682	677	3	2	145	300	82	146	9
Totals ³	43,097	35,773	3,498	3,826	10,491	16,735	7,107	7,829	935

¹ Type of Retirement

² Option

A - Service B - Survivor benefit

C - Disability

Maximum - Life Annuity Opt-1 - Cash Refund

Opt-2 - 100% Joint Survivorship Opt-3 - 50% Joint Survivorship

Opt-4 - Other

Does not include 43 members entitled to deferred benefits, but not currently in receipt.

³ Includes 2,121 DROP participants as of September 30, 2012.

Judicial Retirement Fund

Retired Members by Type of Benefit as of September 30, 2012

							<u>O</u>	ption
Am	oun	t of	Number of	Type o	f Retiremen	ıt †		Joint
 Month	ly B	enefit	Retirants	A	В	C	Maximum	Survivorship
\$ 1	-	250	1	-	1	=	-	1
251	-	500	2	-	2	-	-	2
501	-	750	1	-	1	-	-	1
751	-	1,000	6	-	5	1	1	5
1,001	-	1,250	3	-	3	-	-	3
1,251	-	1,500	7	-	7	-	-	7
1,501	-	1,750	7	1	6	-	-	7
1,751	-	2,000	7	-	7	-	-	7
2,001	-	2,250	2	-	2	-	-	2
2,251	-	2,500	2	1	1	-	-	2
2,501	-	2,750	2	-	2	-	-	2
2,751	-	3,000	5	1	3	1	2	3
3,001	-	3,250	7	4	3	-	2	5
3,251	-	3,500	19	4	15	-	-	19
3,501	-	3,750	40	2	38	-	1	39
3,751	-	4,000	4	2	1	1	1	3
4,001	-	4,250	6	6	-	-	3	3
4,251	-	4,500	6	5	1	-	2	4
4,501	-	4,750	9	5	2	2	2	7
4,751	-	5,000	11	6	5	-	-	11
Over		5,000	200	198	-	2	34	166
		Totals	347	235	105	7	48	299

† Type of Retirement

- A Service
- B Survivor benefit
- C Disability

Teachers' Retirement System

Ten-Year History of Average Monthly Benefit Payments as of September 30

		Year	s C	redited Se	ervi	ce		
	 10-14	15-19		20-24		25-29	30) & over
2012								
Average monthly benefit	\$ 733	\$ 1,151	\$	1,644	\$	2,288	\$	2,896
Average final average salary	\$ 37,417	\$ 41,518	\$	46,432	\$	53,707	\$	54,443
Number of active retirants	951	643		638		1,411		493
2011								
Average monthly benefit	\$ 721	\$ 1,230	\$	1,660	\$	2,448	\$	3,362
Average final average salary	\$ 36,580	\$ 43,817	\$	47,340	\$	58,430	\$	64,558
Number of active retirants	797	595		632		1,674		732
2010								
Average monthly benefit	\$ 691	\$ 1,140	\$	1,596	\$	2,309	\$	3,206
Average final average salary	\$ 36,194	\$ 41,368	\$	45,033	\$	55,481	\$	61,883
Number of active retirants	721	499		520		1,701		847
2009								
Average monthly benefit	\$ 693	\$ 1,099	\$	1,533	\$	2,229	\$	3,089
Average final average salary	\$ 35,464	\$ 39,601	\$	43,549	\$	53,066	\$	59,139
Number of active retirants	632	476		432		1,726		770
2008								
Average monthly benefit	\$ 687	\$ 1,063	\$	1,463	\$	2,124	\$	3,010
Average final average salary	\$ 34,769	\$ 38,493	\$	41,345	\$	50,504	\$	57,764
Number of active retirants	699	504		443		1,538		843
2007								
Average monthly benefit	\$ 650	\$ 1,044	\$	1,490	\$	2,001	\$	2,791
Average final average salary	\$ 32,988	\$ 37,638	\$	42,325	\$	47,239	\$	53,602
Number of active retirants	589	533		407		1,539		798
2006								
Average monthly benefit	\$ 634	\$ 982	\$	1,349	\$	1,917	\$	2,839
Average final average salary	\$ 31,362	\$ 34,986	\$	38,264	\$	45,351	\$	54,489
Number of active retirants	498	372		339		1,763		860
2005								
Average monthly benefit	\$ 594	\$ 960	\$	1,389	\$	1,995	\$	2,783
Average final average salary	\$ 28,010	\$ 32,773	\$	36,774	\$	44,703	\$	51,621
Number of active retirants	728	624		443		2,003		894
2004*								
Average monthly benefit	\$ 601	\$ 918	\$	1,325	\$	2,058	\$	2,961
Average final average salary	\$ 28,825	\$ 32,049	\$	35,474	\$	46,274	\$	54,194
Number of active retirants	742	591		498		2,964		1,476
2003**								
Average monthly benefit	\$ 535	\$ 798	\$	1,133	\$	1,905	\$	2,984
Average final average salary	\$ 27,372	\$ 28,531	\$	31,559	\$	44,478	\$	56,593
Number of active retirants	569	424		437		2,420		1,464

^{*}Reflects retirements July 1, 2003 through September 30, 2004.

^{**}As of June 30. Beginning with the 2004 plan year, the valuation date was changed from June 30 to September 30.

Employees' Retirement System

Ten-Year History of Average Monthly Benefit Payments as of September 30

		Year	s C	redited Se	ervi	ce		
	 10-14	15-19		20-24		25-29	30) & over
2012								-
Average monthly benefit	\$ 723	\$ 1,214	\$	1,856	\$	2,475	\$	3,170
Average final average salary	\$ 38,160	\$ 43,479	\$	49,415	\$	54,904	\$	58,675
Number of active retirants	566	370		486		757		283
2011								
Average monthly benefit	\$ 728	\$ 1,230	\$	1,871	\$	2,423	\$	3,207
Average final average salary	\$ 38,584	\$ 43,878	\$	49,583	\$	55,598	\$	59,990
Number of active retirants	529	341		434		975		459
2010								
Average monthly benefit	\$ 667	\$ 1,144	\$	1,819	\$	2,386	\$	3,054
Average final average salary	\$ 35,383	\$ 41,444	\$	48,399	\$	55,257	\$	57,575
Number of active retirants	399	316		366		954		420
2009								
Average monthly benefit	\$ 1,399	\$ 1,449	\$	1,661	\$	2,064	\$	2,764
Average final average salary	\$ 40,605	\$ 39,986	\$	37,807	\$	47,298	\$	46,613
Number of active retirants	700	436		345		772		428
2008								
Average monthly benefit	\$ 1,443	\$ 1,389	\$	1,765	\$	1,982	\$	2,767
Average final average salary	\$ 43,159	\$ 42,731	\$	44,673	\$	47,099	\$	53,152
Number of active retirants	566	346		262		670		322
2007								
Average monthly benefit	\$ 1,331	\$ 1,288	\$	1,592	\$	1,975	\$	2,650
Average final average salary	\$ 40,544	\$ 41,247	\$	43,439	\$	46,209	\$	51,484
Number of active retirants	601	318		230		761		334
2006								
Average monthly benefit	\$ 1,285	\$ 1,095	\$	1,558	\$	1,779	\$	2,543
Average final average salary	\$ 39,200	\$ 36,950	\$	41,455	\$	43,714	\$	48,532
Number of active retirants	508	281		204		878		349
2005								
Average monthly benefit	\$ 1,271	\$ 1,008	\$	1,482	\$	1,848	\$	2,592
Average final average salary	\$ 38,257	\$ 34,812	\$	38,980	\$	43,707	\$	49,007
Number of active retirants	621	379		280		1,151		307
2004								
Average monthly benefit	\$ 1,406	1,176				1,834	\$	2,761
Average final average salary	\$ 38,630	\$ 36,939	\$	38,336	\$	41,807	\$	51,146
Number of active retirants	734	320		263		846		343
2003								
Average monthly benefit	\$ 1,195	\$ 1,079	\$	1,285	\$	1,849	\$	2,749
Average final average salary	\$ 36,391	\$ 35,075	\$	34,952	\$	43,008	\$	52,337
Number of active retirants	552	251		240		684		296

Judicial Retirement Fund

Ten-Year History of Average Monthly Benefit Payments as of September 30

		Years o	of C	redited Se	ervice	
	10-14	15-19		20-24	25-29	30+
2012						
Average monthly benefit	\$ 6,993	\$ 9,184	\$	9,371	\$ 7,230	\$ -
Average final average salary	\$ 111,884	\$ 146,937	\$	149,936	\$ 115,676	\$ -
Number of active retirants	1	1		1	3	-
2011						
Average monthly benefit	\$ 7,940	\$ 8,658	\$	8,381	\$ 9,170	\$ 10,897
Average final average salary	\$ 127,032	\$ 138,522	\$	134,096	\$ 146,720	\$ 174,352
Number of active retirants	7	9		5	8	2
2010						
Average monthly benefit	\$ 6,796	\$ 8,819	\$	9,319	\$ 7,147	\$ -
Average final average salary	\$ 108,736	\$ 141,102	\$	149,104	\$ 114,352	\$ -
Number of active retirants	3	2		3	2	-
2009						
Average monthly benefit	\$ 7,247	\$ 7,899	\$	8,020	\$ 9,899	\$ 10,750
Average final average salary	\$ 115,950	\$ 126,376	\$	128,320	\$ 158,384	\$ 172,000
Number of active retirants	6	2		5	5	1
2008						
Average monthly benefit	\$ 7,189	\$ 5,741	\$	9,054	\$ 8,993	\$ -
Average final average salary	\$ 115,028	\$ 91,863	\$	144,864	\$ 143,888	\$ -
Number of active retirants	3	2		1	4	-
2007						
Average monthly benefit	\$ 6,761	\$ 8,167	\$	7,786	\$ 6,486	\$ 7,507
Average final average salary	\$ 108,168	\$ 130,679	\$	124,576	\$ 103,776	\$ 120,112
Number of active retirants	5	9		6	6	11
2006						
Average monthly benefit	\$ 7,824	\$ 8,223	\$	7,642	\$ -	\$ -
Average final average salary	\$ 125,190	\$ 131,568	\$	122,272	\$ -	\$ -
Number of active retirants	2	1		5	-	-
2005						
Average monthly benefit	\$ 8,611	\$ 8,990	\$	10,434	\$ 8,040	\$ 12,454
Average final average salary	\$ 137,776	\$ 143,840	\$	166,944	\$ 128,640	\$ 199,264
Number of active retirants	1	3		3	3	1
2004						
Average monthly benefit	\$ 1,568	\$ -	\$	6,367	\$ 8,696	\$ -
Average final average salary	\$ 25,088	\$ -	\$	101,878	\$ 139,135	\$ -
Number of active retirants	1	-		3	3	-
2003						
Average monthly benefit	\$ 5,778	\$ 8,339	\$	8,726	\$ 6,594	\$ -
Average final average salary	\$ 92,448	\$ 133,424	\$	139,616	\$ 105,504	\$ -
Number of active retirants	2	4		4	4	-

Statistical Section
Employees' Retirement System
Largest Employers
Ten-Year History

Ten-Yea	ır Hıs	story

		2012		2011		2010		2009		2008	
1)	Unit	State of Alabama		State of Alabama		State of Alabama		State of Alabama		State of Alabama	
	# of Active Members	31,	795		33,885		35,147		35,200		35,767
	% of Total Active Members	36.	.85%		38.36%		39.24%		39.10%		39.53%
2)	Unit	Huntsville, City of		Huntsville, City of		Huntsville, City of		Huntsville, City of		Huntsville, City of	
	# of Active Members	2,	192		2,195		2,175		2,227		2,293
	% of Total Active Members	2.:	.54%		2.48%		2.43%		2.47%		2.53%
3)	Unit	Mobile County		Mobile County		Mobile County		Mobile County		Mobile County	
	# of Active Members	1,	,657		1,672		1,678		1,699		1,664
	% of Total Active Members	1.9	.92%		1.89%		1.87%		1.89%		1.84%
4)	Unit	Mobile, City of		Mobile, City of		Mobile, City of		Mobile, City of		Mobile, City of	
	# of Active Members	1,	,254		1,310		1,335		1,421		1,337
	% of Total Active Members	1.4	.45%		1.48%		1.49%		1.58%		1.48%
5)	Unit	Madison County		Madison County		Madison County		Madison County		Madison County	
	# of Active Members	1,	,154		1,162		1,133		1,060		1,102
	% of Total Active Members	1.3	.34%		1.32%		1.27%		1.18%		1.22%
6)	Unit	Hellen Keller Hosp		Dothan, City of		Hellen Keller Hosp		Hellen Keller Hosp		Hellen Keller Hosp	
	# of Active Members		,002		957		984		1,034		1,023
	% of Total Active Members	1.	.16%		1.08%		1.10%		1.15%		1.13%
7)	Unit	Dothan, City of		Helen Keller Hosp		Dothan, City of		Dothan, City of		Dothan, City of	
	# of Active Members		966		956		961		970		972
	% of Total Active Members	1.	.12%		1.08%		1.07%		1.08%		1.07%
8)	Unit	*Altapointe Health		Montgomery Coun	ty	Montgomery Coun	y	Montgomery Count	у	Tuscaloosa, City of	:
	# of Active Members	9	911		794		848		806		710
	% of Total Active Members	1.0	.06%		0.90%		0.95%		0.89%		0.78%
9)	Unit	Montgomery County		*Altapointe Health		Tuscaloosa, City of		Tuscaloosa, City of		*Altapointe Health	
	# of Active Members	•	771		762		745		732		674
	% of Total Active Members	0.8	.89%		0.86%		0.83%		0.81%		0.74%
10	Unit	Tuscaloosa, City of		Tuscaloosa, City of		*Altapointe Health		*Altapointe Health		Baldwin County	
	# of Active Members	•	763		757		668		685		655
	% of Total Active Members	0.9	.88%		0.86%		0.75%		0.76%		0.72%
	Total # of Active Members	86,3	,290		88,341		89,560		90,018		90,472

^{*} Formerly Mobile-Wash MHB

Source: Retirement Systems of Alabama records

2007		2006		2005		2004		2003	
State of Alabama		State of Alabama		State of Alabama		State of Alabama		State of Alabama	
35	,566		34,429		33,756		33,741		34,659
40	.03%		39.63%		39.87%		40.80%		41.54%
Huntsville, City of		Huntsville, City of		Huntsville, City of		Huntsville, City of		Huntsville, City of	
2	,185		2,188		2,174		2,050		2,124
2	.46%		2.52%		2.57%		2.48%		2.55%
Mobile County		Mobile County		Mobile County		Mobile County		Mobile County	
1	,614		1,589		1,626		1,622		1,658
1	.82%		1.83%		1.92%		1.96%		1.99%
Mobile, City of		Mobile, City of		Mobile, City of		Mobile, City of		Mobile, City of	
1	,288		1,278		1,272		1,297		1,334
1	.45%		1.47%		1.50%		1.57%		1.60%
Madison County		Madison County		Madison County		Madison County		Madison County	
1	,068		1,073		1,071		1,055		1,035
1	.20%		1.24%		1.26%		1.28%		1.24%
Dothan, City of		Dothan, City of		Dothan, City of		Helen Keller Hosp		Helen Keller Hosp	
	962		955		923		785		766
1	.08%		1.10%		1.09%		0.95%		0.92%
Helen Keller Hosp		Helen Keller Hosp		Helen Keller Hosp		Tuscaloosa, City of		Jefferson Co Health	
	893		817		816		684		668
1	.01%		0.94%		0.96%		0.83%		0.80%
Tuscaloosa, City of		Tuscaloosa, City of		Tuscaloosa, City of		Jefferson Co Health		Tuscaloosa, City of	
	710		695		680		599		655
0	.79%		0.80%		0.80%		0.72%		0.79%
Hoover, City of		Hoover, City of		Hoover, City of		Gadsden, City of		Gadsden, City of	
	636		633		616		587		613
0	.72%		0.73%		0.73%		0.71%		0.73%
Mobile-Wash MHB		Mobile-Wash MHB		Mobile-Wash MHB		Mobile-Wash MHB		Hoover, City of	
	631		704		713		611		602
0	.70%		0.81%		0.84%		0.74%		0.72%
88	,849		86,874		84,674		82,708		83,429

Teachers' Retirement System

Ten-Year History of Additions, Reductions, and Changes in Net Position

	2013	2012	2011	2010	2009
Additions	'				
Contributions					
Employee	\$ 474,241	\$ 456,518	\$ 321,137	\$ 319,770	\$ 321,100
Employer	627,892	618,306	779,644	776,421	753,518
Transfers from Employees' Retirement System	3,345	2,016	2,059	-	2,606
Transfers from Judicial Retirement Fund				1,633	
Total Contributions	1,105,478	1,076,840	1,102,840	1,097,824	1,077,224
Investment Income					
From Investing Activities					
Net Increase/(Decrease) in Fair Value of Investments	2,090,646	2,349,955	(278,407)	886,997	(2,083,048)
Interest and Dividends	638,766	634,695	624,546	559,941	580,656
Total Investment Income from Investing Activities	2,729,412	2,984,650	346,139	1,446,938	(1,502,392)
Less: Investment Expenses, Net	5,712	5,260	5,305	5,415	5,419
Net Investment Income from Investing Activities	2,723,700	2,979,390	340,834	1,441,523	(1,507,811)
From Securities Lending Activities					
Securities Lending Income	12,753	13,670	15,643	12,519	33,782
Less Securities Lending Expenses:					
Borrower Rebates	401	433	1,261	2,820	6,685
Management Fees	3,346	3,465	3,251	2,910	4,412
Total Securities Lending Expenses	3,747	3,898	4,512	5,730	11,097
Net Income from Securities Lending Activities	9,006	9,772	11,131	6,789	22,685
Total Investment Income	2,732,706	2,989,162	351,965	1,448,312	(1,485,126)
Total Additions	3,838,184	4,066,002	1,454,805	2,546,136	(407,902)
Deductions					
Retirement Allowance Payments	1,893,321	1,800,805	1,673,881	1,567,790	1,512,260
Return of Contributions and Death Benefits	55,891	49,453	49,304	43,628	42,337
Transfers to Employees' Retirement System	1,823	1,937	2,012	1,790	1,767
Transfers to Judicial Retirement Fund	-		-	-	-
Administrative Expenses	12,591	11,555	10,820	11,979	11,005
Depreciation	4,312	4,344	4,243	4,264	4,128
Total Deductions	1,967,938	1,868,094	1,740,260	1,629,451	1,571,497
Net Increase/(Decrease)	1,870,246	2,197,908	(285,455)	916,685	(1,979,399)
Net Position Restricted for Pension Benefits					
Beginning of Year	18,950,126	16,752,218	17,037,673	16,120,988	18,100,387
End of Year	\$ 20,820,372	\$ 18,950,126	<u>\$ 16,752,218</u>	<u>\$ 17,037,673</u>	<u>\$ 16,120,988</u>

		2008		2007		2006		2005		2004
Additions	·		-							
Contributions										
Employee	\$	323,822	\$	302,272	\$	278,220	\$	260,149	\$	251,714
Employer		729,995		540,847		434,195		347,862		312,474
Transfers from Employees' Retirement System		3,182		2,814		3,235		2,707		2,146
Transfers from Judicial Retirement Fund		-		-		-		-		-
Total Contributions		1,056,999		845,933		715,650		610,718		566,334
Investment Income										
From Investing Activities										
Net Increase/(Decrease) in Fair Value of Investments	(4,057,823)		2,589,858		878,743		1,221,059		1,055,525
Interest and Dividends		705,555	_	719,910	_	703,189	_	624,397	_	580,000
Total Investment Income from Investing Activities	(3,352,268)		3,309,768		1,581,932		1,845,456		1,635,525
Less: Investment Expenses, Net		5,990		5,105		4,947		4,278		4,079
Net Investment Income from Investing Activities	(3,358,258)		3,304,663		1,576,985		1,841,178		1,631,446
From Securities Lending Activities										
Securities Lending Income		83,588		136,869		84,052		40,399		10,704
Less Securities Lending Expenses:										
Borrower Rebates		57,695		126,966		77,407		33,559		7,206
Management Fees		4,332	_	1,770	_	1,271	_	1,620	_	630
Total Securities Lending Expenses		62,027	_	128,736		78,678		35,179		7,836
Net Income from Securities Lending Activities		21,561		8,133	_	5,374	_	5,220		2,868
Total Investment Income	(3,336,697)		3,312,796	_	1,582,359	_	1,846,398	_	1,634,314
Total Additions	(2,279,698)		4,158,729		2,298,009		2,457,116		2,200,648
Deductions										
Retirement Allowance Payments		1,486,871		1,397,808		1,207,251		1,092,723		987,761
Return of Contributions and Death Benefits		37,317		37,474		36,683		36,350		35,983
Transfers to Employees' Retirement System		1,683		2,406		2,982		1,829		1,575
Transfers to Judicial Retirement Fund		-		-		26		-		-
Administrative Expenses		12,216		9,614		11,325		10,372		7,361
Depreciation		578	_	480		462		468		439
Total Deductions		1,538,665	_	1,447,782		1,258,729		1,141,742		1,033,119
Net Increase/(Decrease)	(3,818,363)		2,710,947		1,039,280		1,315,374		1,167,529
Net Position Restricted for Pension Benefits										
Beginning of Year	2	1,918,750		19,207,803		18,168,523		16,853,149		15,685,620
End of Year	\$ 1	8,100,387	\$	21,918,750	\$ 1	19,207,803	\$	18,168,523	\$	16,853,149

Employees' Retirement System

Ten-Year History of Additions, Reductions, and Changes in Net Position

	2013	2012	2011	2010	2009
Additions					
Contributions					
Employee	\$ 221,823	\$ 214,933	\$ 193,697	\$ 194,968	\$ 208,446
Employer	338,819	317,520	394,998	377,898	451,139
Transfers from Teachers' Retirement System	1,823	1,937	2,012	1,790	1,767
Transfers from Judicial Retirement Fund					68
Total Contributions	562,465	534,390	590,707	574,656	661,420
Investment Income					
From Investing Activities					
Net Increase/(Decrease) in Fair Value of Investments	984,714	1,114,737	(112,758)	427,365	(1,180,523)
Interest and Dividends	310,220	310,748	307,152	268,667	285,022
Total Investment Income from Investing Activities	1,294,934	1,425,485	194,394	696,032	(895,501)
Less: Investment Expenses, Net	2,549	2,256	2,308	2,398	2,651
Net Investment Income from Investing Activities	1,292,385	1,423,229	192,086	693,634	(898,152)
From Securities Lending Activities					
Securities Lending Income	5,780	6,445	6,891	5,619	15,335
Less Securities Lending Expenses:					
Borrower Rebates	186	174	517	1,271	3,070
Management Fees	1,519	1,642	1,521	1,305	1,994
Total Securities Lending Expenses	1,705	1,816	2,038	2,576	5,064
Net Income from Securities Lending Activities	4,075	4,629	4,853	3,043	10,271
Total Investment Income	1,296,460	1,427,858	196,939	696,677	(887,881)
Total Additions	1,858,925	1,962,248	787,646	1,271,333	(226,461)
Deductions					
Retirement Allowance Payments	895,475	848,464	782,957	725,660	695,430
Return of Contributions and Death Benefits	44,837	40,746	36,798	33,868	32,640
Unit Withdrawals	-	-	-	-	14
Transfers to Teachers' Retirement System	3,345	2,016	2,059	1,633	2,606
Transfers to Judicial Retirement Fund	242	164	98	-	98
Administrative Expenses	9,767	10,616	10,002	10,334	9,413
Depreciation	2,015	1,981	2,029	2,111	2,038
Total Deductions	955,681	903,987	833,943	773,606	742,239
Net Increase/(Decrease)	903,244	1,058,261	(46,297)	497,727	(968,700)
Net Position Restricted for Pension Benefits					
Beginning of Year	9,188,696	8,130,435	8,176,732	7,679,005	8,647,705
End of Year	\$ 10,091,940	\$ 9,188,696	<u>\$ 8,130,435</u>	\$ 8,176,732	\$ 7,679,005

	2008		2007	2006	2005	2004
Additions						
Contributions						
Employee	\$ 189,785	\$	181,734	\$ 184,144	\$ 158,128	\$ 166,973
Employer	329,339)	277,254	241,750	195,846	170,713
Transfers from Teachers' Retirement System	1,683	;	2,406	2,982	1,829	1,575
Transfers from Judicial Retirement Fund	186	<u> </u>	<u>-</u>		356	
Total Contributions	520,993		461,394	428,876	356,159	339,261
Investment Income						
From Investing Activities						
Net Increase/(Decrease) in Fair Value of Investments	(1,919,746	5)	1,249,495	375,025	545,826	457,981
Interest and Dividends	339,578	_	347,272	329,459	295,631	268,876
Total Investment Income from Investing Activities	(1,580,168	3)	1,596,767	704,484	841,457	726,857
Less: Investment Expenses, Net	3,747		3,725	3,216	2,652	2,390
Net Investment Income from Investing Activities	(1,583,915	5)	1,593,042	701,268	838,805	724,467
From Securities Lending Activities						
Securities Lending Income	38,458	•	58,925	35,407	17,604	4,892
Less Securities Lending Expenses:	30,430	,	36,923	33,407	17,004	4,092
Borrower Rebates	26,649)	54,648	32,567	14,948	3,318
Management Fees	1,988		727	504	448	283
Total Securities Lending Expenses	28,637		55,375	33,071	15,396	3,601
Net Income from Securities Lending Activities	9,821		3,550	2,336	2,208	1,291
Total Investment Income	(1,574,094) _	1,596,592	703,604	841,013	725,758
Total Additions	(1,053,101) _	2,057,986	1,132,480	1,197,172	1,065,019
Deductions						
Retirement Allowance Payments	655,467	,	615,661	551,793	487,348	448,658
Return of Contributions and Death Benefits	31,387	,	31,829	31,780	30,960	31,406
Unit Withdrawals	-		-	-	-	3,798
Transfers to Teachers' Retirement System	3,182	2	2,814	3,235	2,707	2,146
Transfers to Judicial Retirement Fund	173	;	220	133	48	64
Administrative Expenses	9,892	2	7,813	7,850	6,898	5,892
Depreciation	311	_	298	337	294	269
Total Deductions	700,412	<u>!</u> _	658,635	595,128	528,255	492,233
Net Increase/(Decrease)	(1,753,513	3)	1,399,351	537,352	668,917	572,786
Net Position Restricted for Pension Benefits						
Beginning of Year	10,401,218	3	9,001,867	8,464,515	7,795,598	7,222,812
End of Year	\$ 8,647,705	\$	5 10,401,218	\$ 9,001,867	\$ 8,464,515	\$ 7,795,598

Judicial Retirement Fund

Ten-Year History of Additions, Reductions, and Changes in Net Position

	201	2013		2012	2011		2010			2009	
Additions											
Contributions											
Employee		3,677	\$	3,517	\$,	\$	2,566	\$	2,603	
Employer	13	3,903		10,747		10,906		10,814		10,326	
Transfers from Teachers' Retirement System		-		-		-		-		-	
Transfers from Employees' Retirement System		242		164		98			_	98	
Total Contributions	17	7,822		14,428		13,560		13,380	_	13,027	
Investment Income											
From Investing Activities											
Net Increase/(Decrease) in Fair Value of Investments		5,207		32,112		(4,961)		15,287		(6,612)	
Interest and Dividends		5,912		6,748		6,853		6,551	_	7,026	
Total Investment Income from Investing Activities	32	2,119		38,860		1,892		21,838		414	
Less: Investment Expenses										11	
Net Investment Income from Investing Activities	32	2,119		38,860		1,892	_	21,838	_	403	
From Securities Lending Activities											
Securities Lending Income		184		215		201		169		543	
Less Securities Lending Expenses:											
Borrower Rebates		10		12		22		45		119	
Management Fees		48		52		49		37		69	
Total Securities Lending Expenses		58		64		71		82		188	
Net Income from Securities Lending Activities		126		151		130	_	87	_	355	
Total Investment Income	32	2,245		39,011	_	2,022		21,925		758	
Total Additions	5(0,067		53,439		15,582		35,305	_	13,785	
Deductions											
Retirement Allowance Payments	29	9,112		27,183		26,379		24,526		23,821	
Return of Contributions and Death Benefits		196		253		34		235		145	
Transfers to Employees' Retirement System		-		-		-		-		68	
Transfers to Teachers' Retirement System		-		-		-		-		-	
Administrative Expenses		280	_	257		276		317	_	552	
Total Deductions	29	9,588		27,693		26,689		25,078		24,586	
Net Increase/(Decrease)	20),479		25,746		(11,107)		10,227		(10,801)	
Net Position Restricted for Pension Benefits											
Beginning of Year	235	5,881		210,135		221,242		211,015		221,816	
End of Year	\$ 250	<u>6,360</u>	\$	235,881	\$	210,135	\$	221,242	\$	211,015	

	2008	2007		2006		6 2005			2004
Additions									
Contributions									
Employee	\$ 2,534	\$	2,416	\$	2,338	\$	2,350	\$	2,370
Employer	9,880		9,307		8,916		8,943		8,994
Transfers from Teachers' Retirement System	-		-		26		-		-
Transfers from Employees' Retirement System	 173		220		133	_	48		64
Total Contributions	 12,587	_	11,943	_	11,413	_	11,341	_	11,428
Investment Income									
From Investing Activities									
Net Increase/(Decrease) in Fair Value of Investments	(46,910)		25,988		11,215		11,877		14,736
Interest and Dividends	 8,206		8,500	_	9,598	_	7,420		7,218
Total Investment Income from Investing Activities	(38,704)		34,488		20,813		19,297		21,954
Less: Investment Expenses	 8		2	_	2	_	2		12
Net Investment Income from Investing Activities	 (38,712)		34,486		20,811	_	19,295		21,942
From Securities Lending Activities									
Securities Lending Income	1,765		1,945		908		422		109
Less Securities Lending Expenses:	,		,						
Borrower Rebates	1,298		1,832		861		362		83
Management Fees	77		18		7		8		4
Total Securities Lending Expenses	 1,375		1,850		868		370		87
Net Income from Securities Lending Activities	 390		95		40		52	_	22
Total Investment Income	 (38,322)		34,581		20,851		19,347		21,964
Total Additions	 (25,735)		46,524		32,264		30,688		33,392
Deductions									
Retirement Allowance Payments	22,587		21,356		18,777		18,201		17,903
Return of Contributions and Death Benefits	83		183		45		51		103
Transfers to Employees' Retirement System	186		_		-		356		-
Transfers to Teachers' Retirement System	-		_		-		_		-
Administrative Expenses	 526		474		432	_	381		344
Total Deductions	23,382		22,013		19,254		18,989		18,350
Net Increase/(Decrease)	 (49,117)		24,511		13,010		11,699		15,042
Net Position Restricted for Pension Benefits			•		•		•		•
Beginning of Year	270,933		246,422		233,412		221,713		206,671
End of Year	 221,816	\$	270,933	\$	246,422	\$	233,412	\$	221,713

Statistical Section

Employees' Retirement System

Local Participating Employers

Abbeville, City of

Abbeville Water Works Board

Adamsville, City of Addison, Town of

Alabama Elk River Development Agency Alabama Historic Ironworks Commission

Alabama League of Municipalities Alabama Municipal Electric Authority

Alabama Music Hall of Fame

Alabama Regional Communications System

Alabama Rural Water Association Alabama Space Science Exhibit

Commission

Alabama Sports Hall of Fame Board

Alabama Tombigbee Regional Commission

Alabaster Water & Gas Board

Alabaster, City of

Albertville Housing Authority

Albertville Municipal Utilities Board

Albertville, City of

Alexander City Housing Authority

Alexander City, City of

Aliceville Housing Authority

Aliceville, City of

AltaPointe Health Systems

Altoona, Town of

Andalusia Housing Authority

Andalusia, City of

Andalusia Utilities Board Anniston Housing Authority

Anniston Water Works & Sewer Board

Anniston, City of

Anniston/Calhoun County Public Library

Arab Housing Authority Arab Sewer Board

Arab Water Works Board

Arab, Town of Argo, Town of Arley, Town of

Ashford Housing Authority Ashland Housing Authority

Ashland, City of

Ashland Water Works and Sewer Board

Ashville Water & Gas Board

Ashville, Town of

Association of County Commissioners

Athens, City of

Athens/Limestone County Emergency

Management Communication District Athens/Limestone Public Library Authority

Athens Utilities Board

Atmore, City of

Atmore Housing Authority Atmore Utilities Board Attalla Housing Authority Attalla Water Works Board

Attalla, City of

Auburn Extension Service Auburn Housing Authority Auburn Water Works Board

Auburn, City of

Autauga County Commission

Autauga County Emergency Management

Communication District

Autauga County Water Authority Autauga/Prattville Public Library B. B. Comer Memorial Library

Bakerhill, Town of

Bakerhill Water Authority

Baldwin County Board of Revenue

Baldwin County Emergency Communication District

Baldwin County Mental Health Center Baldwin County Sheriff's Office Personnel

System

Baldwin County Soil & Water Conservation

District

Barbour County Commission Bay Minette Housing Authority

Bay Minette, City of

Bayou La Batre Water, Sewer and Gas

Board

Bayou La Batre, City of

Bear Creek Development Authority

Bear Creek, Town of

Bear Creek Water Works Board

Beatrice, Town of

Beauregard Water & Fire Protection

Authority Berry, Town of Bessemer, City of

Bibb County Commissioners Court Bibb County Emergency Management

Communication District

Big Will's Water Authority

Billingsley, Town of

Birmingham Racing Commission

Birmingham Regional Planning

Commission

Black Warrior Solid Waste Disposal

Authority

Blount County Communication District

Blount County Commissioners Court

Blount County Industrial Development

Board

Blount Count Water Authority

Blountsville Utility Board

Blountsville, Town of

Boaz Water & Sewer Commissioners Board

Boaz, City of

Boldo Water & Fire Protection Authority

Boston Housing Authority

Brantley Housing Authority

Brent Housing Authority

Brent, City of

Brewton Housing Authority

Brewton, City of

Bridgeport Housing Authority

Bridgeport Utilities Board

Bridgeport, City of

Brilliant, Town of

Brookwood, Town of

Brundidge, City of

Buhl-Elrod-Holman Water Authority

Bullock County Commissioners Court

Butler County Commissioners Court

Butler County Emergency Communication

District

Butler, City of

Cahaba Center for Mental Health & Mental

Retardation

Cahaba Valley Fire & Emergency Medical

Rescue District

Calera, City of

Calhoun County 911 District

Calhoun County Commission

Calhoun County Water & Fire Protection

Authority

Calhoun/Cleburne Mental Health Board

Calhoun County Community Punishment

and Corrections Authority

Calhoun County Economic Development

Council

Camden, City of

Camp Hill, City of

Carbon Hill Utilities Board

Carbon Hill, City of

Carl Elliot Regional Library

Carroll's Creek Water Authority

Carrollton, Town of

Castleberry, Town of

Cedar Bluff, Town of

Cedar Bluff Utilities Board and Solid Water

Authority

Center Point, City of

Center Point Fire District

Central Alabama Aging Consortium

Central Alabama Regional Planning &

Development Commission

Central Alabama Youth Services

Central Elmore Water Authority

Central Talladega County Water District

Centre Water Works & Sewer Board

Centre, City of

Centreville, City of

Chambers County Commissioners Court

Chambers County Emergency Management

Communications District

Chambers County Library Board

Chatom, City of

Cheaha Regional Library

Cheaha Regional Mental Health-Mental

Retardation Board

Chelsea, City of

Cherokee County Commission

Cherokee County Water and Sewer

Authority

Cherokee Water Works & Gas Board

Cherokee, Town of

Chickasaw Housing Authority

Chickasaw Utilities Board

Chickasaw, Town of

Childersburg Water, Sewer & Gas Board

Childersburg, City of

Chilton County Commission

Chilton County Soil & Water Conservation

District

Chilton Water Authority

Statistical Section

Employees' Retirement System

Local Participating Employers

Chilton/Clanton Public Library Chilton/Shelby Mental Health Center

Choctaw County Emergency Communications District

Citizenship Trust American Village

Clanton, City of

Clanton Housing Authority

Clanton Water Works & Sewer Board

Clarke County Commission

Clarke County Industrial Development

Board

Clarke County Soil and Water Conservation

District

Clarke/Mobile County Gas District

Clay County Commission

Clay County E-911

Clay County Water Authority Clayton Housing Authority

Clayton Water & Sewer Board

Clayton, City of

Cleburne County Commission

Cleveland, Town of Coaling, Town of

Coaling Water Authority

Coffee County Commissioners Court

Coffee County Water Authority

Coffeeville, Town of

Coker Water & Fire Protection Authority

Colbert County Board of Revenue

Colbert County Emergency Management

Communications District

Colbert County Tourism and Convention

Bureau

Collinsville Water Works Board

Collinsville, City of Columbia, Town of

Columbiana Housing Authority

Columbiana, Town of

Columbiana Water Works Board

Concord Fire District

Conecuh County Board of Directors

Conecuh County E-911

Conecuh County Soil and Water

Conservation District

Cook Springs Water Authority Coosa County Commissioners Court

Coosa County Emergency Communications

Management Board

Coosa Valley Youth Services

Coosada, Town of

Cordova Water & Gas Board

Cordova, City of Cottonwood, City of

Cottonwood Housing Authority

Courtland, Town of

Covington County Board of Revenue Covington County E-911 Board Covington County Water Authority

Cowarts, Town of

Crenshaw County Court of Commissioners Crenshaw County Emergency Management

Communications District

Creola, City of Crossville, Town of Cuba, Town of

Cullman Area Mental Health Authority
Cullman County Board of Revenue
Cullman County Center for the
Developmentally Disabled
Cullman County E 911

Cullman County E-911 Cullman Power Board

Cullman County Soil & Water Conservation

District

Cullman, City of

Cullman/Jefferson County Gas District Cumberland Mountain Water Authority

Curry Water Authority CWM Water Authority Dadeville Housing Authority

Dadeville Water Supply & Gas Board

Dadeville, City of

Dale County Commissioners Court Dale County Water Authority Daleville Housing Authority

Daleville, City of

Dallas County Court of County Revenue Dallas County Water and Sewer Authority

Daphne Utility Board Daphne, City of

Dauphin Island Park and Beach Board Dauphin Island Water & Sewer Authority

Dauphin Island, Town of

Decatur, City of Decatur Utilities

DeKalb County Commission

DeKalb County Economic Development

Authority

DeKalb County Emergency Communications District

DeKalb County Hospital Association DeKalb County Mental Retardation Board

DeKalb County Soil and Water

Conservation District

DeKalb/Cherokee County Gas District Dekalb/Jackson Water Supply District Board

Demopolis Housing Authority

Demopolis, City of

Demopolis Waterworks and Sewer Board

Dora Gas Board Dora, City of Dothan, City of

Dothan/Houston County Mental Retardation

Board

Double Springs Water Works Board

Double Springs, Town of

Douglas Water & Fire Protection Authority

Douglas, Town of Dutton, Town of

East Alabama Mental Health-Mental

Retardation Board

East Alabama Regional Planning &

Development Commission

East Alabama Water, Sewer, & Fire

Protection District

East Brewton Water Works & Sewer Board

East Brewton, City of

East Central Alabama Gas District

East Central Baldwin County Water and Fire

Protection Authority

East Lauderdale County Water & Fire

Protection Authority

Eclectic Water Works & Sewer Board

Eclectic, Town of

Elba Water & Electric Board

Elba, City of Elberta, City of

Electric Cities of Alabama

Elmore County Commissioners Court

Elmore County Emergency Communications District Elmore Water Authority Enterprise, City of Enterprise Housing Authority
Enterprise Water Works Board
Ernest F. Ladd Memorial Stadium

Escambia County Commission

Escambia County Cooperative Library

System

Escambia County Emergency Communications District

Etowah County Board of Revenue

Etowah County Communications District Etowah County Community Punishment and

Corrections

Etowah County Tourism Board

Etowah Solid Waste Disposal Authority

Eufaula Housing Authority

Eufaula Water Works & Sewer Board

Eufaula, City of

Eutaw Medical Clinic Board

Eutaw, City of

Evergreen Housing Authority

Evergreen, City of Excel, Town of Fairfield, City of Fairhope Public Library

Fairhope, City of Falkville, Town of

Fayette County Commission Fayette County E911 District

Fayette Gas Board

Fayette Housing Authority Fayette Water Works Board

Fayette County Water Coordination & Fire

Protection Authority

Fayette, City of

Fayetteville Water Authority
Five Star Water Authority
Florester Toyn of

Flomaton, Town of

Florence Housing Authority

Florence/Lauderdale Tourism Board

Florence/Lauderdale County Port Authority

Foley Utilities Board

Foley, City of

Forestdale Fire District

Fort Deposit Water Works & Sewer Board

Fort Deposit, Town of

Fort Payne Housing Authority Fort Payne Improvement Authority Fort Payne Water Works Board

Statistical Section

Employees' Retirement System

Local Participating Employers

Fort Payne, City of

Fosters-Ralph Water Authority Franklin County Commission Franklin County Soil and Water

Conservation

Franklin County Water Service Authority

Fultondale, Town of Fultondale Gas Board Fyffe, Town of

Gadsden Water & Sewer Board

Gadsden, City of Garden City, Town of Gardendale, City of

Geneva County Court of Commissioners

Geneva County E-911 Board, Inc. Geneva Water Works & Sewer Board

Geneva, City of Georgiana, City of

Georgiana Housing Authority

Georgiana Water Works and Sewer Board

Geraldine, Town of

Gilbertown Utilities Board Gilbertown, Town of Glencoe, City of

Glencoe Water Works Board

Goodwater, City of Gordo, City of

Governmental Utility Services Corp of the

City of Bessemer Grant, Town of

Graysville Public Library Graysville, City of

Greater Etowah Mental Retardation 310

Board

Greene County Ambulance Service

Greene County Commission

Greene County Economic & Industrial

Development Board

Greene County E-911 Communications

District

Greene County Hospital

Greene County Housing Authority Greene County Racing Commission

Greenhill Water & Fire Protection Authority

Greensboro Housing Authority

Greensboro, City of

Greenville Housing Authority

Greenville Water Works & Sewer Board

Greenville, City of Grove Hill, City of

Guin, City of

Guin Housing Authority Guin Water & Sewer Board

Gulf Shores, City of

Gulf Shores Utilities Board Guntersville Electric Board Guntersville Housing Authority Guntersville Water & Sewer Board

Guntersville, City of Gurley, Town of Hackleburg, Town of

Hackleburg Housing Authority Hackleburg Water Board

Hackneyville Water & Fire Protection

Authority

Hale County Commission

Hale County Soil and Water Conservation

District

Hale County Emergency Medical Service

Haleyville, City of Hamilton, City of

Hamilton Housing Authority

Hanceville, City of

Hanceville Waterworks & Sewer Board

Harpersville, Town of Hartford, City of Hartselle Utilities Board Hartselle, City of

Harvest-Monrovia Water & Fire Protection

Authority Hayden, Town of Hayneville, City of

Headland Housing Authority

Headland, City of Heflin, City of

Heflin Water Works & Sewer Board Helen Keller Memorial Hospital

Helena Utilities Board

Helena, City of

Henry County Commissioners Court Henry County Soil & Water Conservation

District

Henry County Water Authority Highland Water Authority

Hillsboro, Town of

Historic Blakeley Authority

Historic Chattahoochee Commission

Hodges, Town of

Hokes Bluff Sewer Board

Hokes Bluff Water Works Board

Hokes Bluff, Town of Holly Pond, Town of Hollywood, Town of Homewood, City of Hoover, City of

Horseshoe Bend Regional Library Houston County Board of Revenue and

Control

Houston County Soil Conservation District

Houston County Water Authority Houston/Love Memorial Library

Hueytown, City of

Huguley Water and Fire Protection

Authority

Huntsville Electric System Huntsville Gas System

Huntsville Solid Waste Disposal Authority

Huntsville Water System Huntsville, City of

Huntsville/Madison County Airport

Authority

Huntsville/Madison County Convention & Visitor's Bureau

Huntsville/Madison County Marina & Port Authority

Huntsville/Madison County Mental Health Board

Huntsville/Madison County Railroad

Authority

Indian Pines Recreation Authority
Industrial Development Authority of

Chambers County

International Motorsports Hall of Fame

Irondale, City of

Jackson County Commission

Jackson County Economic Development

Authority

Jackson County Emergency Management

Communications District

Jackson County Soil & Water Conservation

District

Jackson, City of

Jackson County Water Authority Jackson's Gap Water Authority

Jackson's Gap, Town of

Jacksonville Housing Authority

Jacksonville, City of Jacksonville Water Works

Jasper Water Works & Sewer Board

Jasper, City of

Jefferson County Housing Authority Jefferson County Department of Health Jefferson/Blount/St. Clair Mental Health

Authority

Jemison, Town of

John Paul Jones Hospital

Joppa Hulaco & Ryan Water Authority

Killen, City of Kinsey, Town of Lafayette, City of

Lamar County Commission

Lamar County Communications District

Lamar County Gas District

Lamar County Water & Fire Protection

Authority Lanett, City of

Lauderdale County Commission

Lauderdale County Community Corrections

& Punishment Authority

Lauderdale County Regional Library System

Lawrence County Commission Lee County Commissioners Court Lee/Russell Council of Governments

Leeds Housing Authority

Leeds, City of

Leeds Water Works Board

Leesburg, Town of Leighton, Town of

Leighton Water and Sewer Board

Level Plains, Town of Lexington, Town of

Limestone County Board of Revenue Limestone County Water Authority

Lincoln, City of Linden, City of

Lineville Housing Authority Lineville Water & Sewer Board

Lineville, City of Littleville, Town of

Livingston Housing Authority

Livingston, City of

Loachapoka Water Authority

Statistical Section

Employees' Retirement System

Local Participating Employers

Locust Fork, Town of

Lowndes County Board of Revenue

Loxley, City of

Luverne Housing Authority

Luverne, City of Lynn, Town of

Macon County Commission

Macon County Racing Commission

Madison County Commissioners Court

Madison County Communications District Madison County Mental Retardation Board

Madison Water & Wastewater Board

Madison, City of

Magnolia Springs, Town of

Malvern, Town of

Maplesville Waterworks & Gas Board

Maplesville, City of

Marengo County Commission

Marengo County Economic & Industrial

Development Authority Marengo County Emergency Communications District Marengo Nursing Home

Margaret, Town of

Marion County Board of Revenue

Marion County Emergency Communications District

Marion County Public Water Authority

Marion Housing Authority

Marion, City of

Marshall County Commission on

Government and Finance

Marshall County Community Punishment

and Corrections Authority

Marshall County Emergency Telephone

Service Board

Marshall County Gas District

Marshall County Soil & Water Conservation

District

Marshall-Jackson Mental Retardation

Authority

McAdory Area Fire District

McIntosh, Town of

Mental Health Center of North Central

Alabama

Mental Health Dev Disabilities Board

Mental Health/Mental Retardation Board of

Bibb, Pickens, and Tuscaloosa Counties

Mentone, Town of

Mentone Water Works Board

Middle Alabama Area Agency on Aging

Midfield Library Board

Midfield, City of

Midway, Town of

Mildred B. Harrison Library

Millbrook, City of

Millerville Water and Fire Prot. Authority

Millport Housing Authority

Millport, Town of

Mobile Airport Authority

Mobile County Commission

Mobile County Communications District Mobile County Emergency Management

Agency

Mobile County Health Department

Mobile County Housing Authority

Mobile County Law Enforcement &

Firefighters Pension Fund

Mobile County Personnel Board

Mobile County Racing Commission

Mobile County Water, Sewer & Fire

Protection Authority

Mobile Public Library

Mobile Water Service System

Mobile, City of

Monroe County Commission

Monroeville Housing Authority

Monroeville Water Board

Monroeville, City of

Montevallo, City of

Montevallo Water Works and Sewer Board

Montgomery Area Mental Health Authority

Montgomery County Commission

Montgomery County Soil & Water

Conservation District

Montgomery Water Works Board

Moody, City of

Morgan County Commission

Morgan County Emergency Management

Communications District

Morgan County Soil & Water Conservation

District

Moulton Housing Authority

Moulton, City of

Moundville, City of

Mountain Brook Library Board

Mountain Brook Park & Recreation Board

Mountain Brook, City of Mt. Vernon, Town of Munford, Town of

Munford Water Authority Muscle Shoals Electric Board Muscle Shoals Utilities Board

Muscle Shoals, City of Myrtlewood, Town of Nauvoo, Town of Nectar, Town of New Hope, Town of

New London Water, Sewer & Fire

Protection Authority New Site, Town of

North Alabama Gas District North Baldwin Utilities

North Central Alabama Mental Retardation

Authority

North Central Alabama Regional Council of

Governments

North Dallas County Water Authority North Jackson County Water & Fire

Protection Authority

North Marshall Utilities Board

North Shelby County Fire and Emergency

Medical District

North Shelby County Library

Northeast Alabama Mental Retardation-Development Disability Authority Northeast Alabama Water, Sewer & Fire

Protection District

Northeast Morgan County Water Authority

Northport Housing Authority

Northport, City of

Northwest Alabama Council of Local

Governments

Northwest Alabama Mental Health Center Northwest Alabama Regional Airport

Notasulga, Town of Oak Grove, Town of Oakman Waterworks Oakman, Town of

Odenville Utilities Board Odenville, Town of

Ohatchee, Town of

Oneonta Housing Authority

Oneonta Utilities

Oneonta, City of

Opelika Housing Authority Opelika Utilities Board

Opelika, City of Opp Utilities Board

Opp, City of

Orange Beach Water, Sewer & Fire

Protection Authority Orange Beach, Town of Owens Cross Roads Oxford, City of

Oxford Emergency Management Services,

Inc.

Ozark Utilities Board

Ozark, City of Ozark/Dale E-911 Parrish, Town of

Parrish Water Works and Sewer Board

Pelham, City of

Pell City Housing Authority

Pell City, City of Pennington, City of

Pennington Utilities Board

Perry County Capital Improvement

Cooperative District

Perry County Commissioners Court

Perry County Emergency Communications

District

Perry County Water Authority

Phenix City, City of Phenix City Utilities

Phil Campbell Housing Authority Phil Campbell Water Works Board

Phil Campbell, Town of Pickens County Commission

Pickens County Cooperative Library

Pickens County E-911 Board Pickens County Water Authority Piedmont Housing Authority Piedmont Water, Gas & Sewer

Piedmont, City of

Pike County Commissioners Court Pike County Communications District Pike County Soil & Water Conservation

District

Pike County Water Authority

Pike Road, Town of

Pine Bluff Water Authority

Statistical Section

Employees' Retirement System

Local Participating Employers

Pine Hill, Town of

Pine Level Water & Fire Protection

Authority Pinson, City of Pisgah, Town of

Pleasant Grove, City of Prattville Housing Authority Prattville Water Works Board

Prattville, City of Priceville, Town of

Prichard Housing Authority

Quint-Mar Water & Fire Protection

Authority Ragland, Town of

Ragland Water Works Board

Rainbow City Gas, Water & Sewer Board

Rainbow City, City of Rainsville, City of

Randolph County Commissioners Court

Randolph County E-911 Red Bay Housing Authority Red Bay Water & Gas Board

Red Bay, City of

Reform Housing Authority

Reform, City of

Regional Housing Authority of Lawrence,

Cullman, and Morgan Counties

Rehobeth, City of

Remlap/Pine Mountain Water Authority

Repton, Town of

Riverbend Center for Mental Health

Riverside, Town of Roanoke Utilities Board Roanoke, City of Robertsdale, City of Rockford Utilities Board

Rocky Ridge Fire District

Rogersville Water Works & Sewer Board

Rogersville, Town of

Russell County Commissioners Court

Russell County Emergency Communications District

Russell County Soil & Water Conservation

District

Russell County Utilities Board Russellville Electric Board Russellville Gas Board

Russellville Housing Authority

Russellville Water Works Board

Russellville, City of Rutledge, Town of Saraland Water Service Saraland, City of Sardis City Water Board

Sardis City, City of

Satsuma Water Works Board

Satsuma, City of

Scottsboro Electric Power Board Scottsboro Housing Authority Scottsboro Public Library

Scottsboro Public Park & Recreation Board Scottsboro Water Works, Sewer & Gas

Board

Scottsboro, City of Section, Town of

Section Water Works Board Selma Housing Authority

Selma Water Works & Sewer Board

Selma, City of

Sheffield Power, Water & Gas Department

Sheffield, City of

Shelby County Board of Revenue

Shelby County Economic and Industrial

Development Authority

Shelby County Soil Conservation District Shelby County Community Corrections Shelby County Emergency Management

Communications District

Shoals Committee on Programs &

Employment for the Mentally Retarded Shoals Economic Development Authority Shoals Solid Waste Disposal Authority

Shorter, Town of Silas, Town of Silverhill, Town of Skyline, Town of Slocomb, Town of

Slocomb Waterworks and Sewer Board

Smiths Station, City of Snead, Town of Somerville, Town of

South Alabama Gas District

South Alabama Regional Planning

Commission

South Central Alabama Development

Commission

South Central Alabama Mental Health Center

South Central Alabama Regional Housing Authority

South Crenshaw County Water Authority South Marengo County Water & Fire Protection Authority

Southeast Alabama Regional Planning & Development Commission

Southeast Alabama Solid Waste Disposal Authority

Southeast Alabama Youth Services Southern Alabama Regional Council on Aging

Southside Water & Sewer Board

Southside, City of

Southwest Alabama Water Authority

Spanish Fort, City of

Spanish Fort Fire Rescue Dpt

Spectracare

Springville, Town of

St. Clair County Commissioners Court St. Clair Co. Comm. Pun. & Corrs. Auth.

St. Clair County Industrial Development Board

St. Clair Regional Library

St. Clair County Soil & Water Conservation District

St. Florian, Town of

Star-Mindingall Water & Fire Protection Authority

Steele, Town of

Stevenson Housing Authority Stevenson Utilities Board

Stevenson, City of

Stewartville Water Authority

Sulligent, City of

Sulligent Housing Authority Sumiton Housing Authority Sumiton Water Works Board

Sumiton, City of Summerdale, Town of

Sumter County Board of Commissioners

Sumter County Industrial Development Authority

Sumter County Soil & Water Cons District

Sumter County Water Authority Sylacauga Recreation Authority Sylacauga Utilities Board

Sylacauga, City of

Sylvan Springs, Town of

Sylvania, Town of

Talladega County Board of Revenue

Talladega County Emergency Management

Communications District

Talladega County Soil & Water

Conservation District

Talladega Water & Sewer Board

Talladega, City of

Tallapoosa County Court of Commissioners Tallapoosa County Emergency Management

Communications District

Tallassee, City of

Tarrant City Electric System

Tarrant City, City of

Tarrant City Housing Authority

Taylor, Town of

Tennessee Valley Exhibit Commission

Thomaston, Town of Thomasville, City of Thorsby, Town of

Top of Alabama Regional Council of

Governments

Town Creek, Town of

Triana, City of

Tri-County Mental Retardation-Development Disability Board

Trinity, Town of Troy, City of

Trussville Utilities Board

Trussville, City of

Turnerville Water and Fire Protection

District

Tuscaloosa, City of

Tuscaloosa County Board of Revenue

Tuscaloosa Housing Authority

Tuscaloosa County Industrial Dev Auth Tuscaloosa County Park and Recreation

Board

Tuscaloosa County Parking & Transit

Authority

Tuscaloosa County Public Defenders Office

Tuscaloosa County Soil & Water

Conservation District

Tuscaloosa County Special Tax Board

Tuscaloosa Public Library

Statistical Section

Employees' Retirement System

Local Participating Employers

Tuscumbia, City of

Tuskegee, City of

Tuskegee Utilities

Union Grove Utilities Board

Union Springs Utilities Board

Union Springs, City of

Uniontown Housing Authority

Uniontown Utilities Board

Uniontown, City of

USS Alabama Battleship Commission

Valley Head, Town of

Valley Head Water Works Board

Valley Housing Authority

Valley, City of

Vance, Town of

Vernon Housing Authority

Vernon, City of

Vestavia Hills, City of

Vincent, City of

Von Braun Civic Center

Walker County Commission

Walker County E911 District

Walker County Housing Authority

Walker County Mental Retardation Board

Walker County Soil & Water Conservation

District

Wall Street Water Authority

Walnut Hill Water Authority

Warrior River Water & Fire Protection

Authority

Warrior, City of

Washington County Commissioners Court

Washington County E-911 District

Washington County Soil & Water

Conservation District

Wattsville Water Authority

Weaver, City of

Webb, Town of

Wedowee, City of

Wedowee Water, Sewer, and Gas Board

West Alabama Regional Commission

West Autauga Water Authority

West Etowah County Water Authority

West Jefferson, Town of

West Lauderdale County Water & Fire

Protection Authority

West Morgan/East Lawrence Water and

Sewer Authority

Wetumpka, City of

Wetumpka Water & Sewer Board

Wilcox County Commission

Wilcox County Gas District

Wilsonville, Town of

Wilton, Town of

Winfield Water Works Board

Winfield, City of

Winston County Commission

Winston County E-911 Communications

District

Woodstock, Town of

York Housing Authority

York, City of



