South Carolina Retirement Systems

A Division of the South Carolina State Budget and Control Board

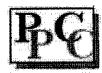
Comprehensive Annual Financial Report



For the Fiscal Year Ended June 30, 2004

Pension Trust Funds of the State of South Carolina

Serving South Carolina's Public Workforce



Public Pension Coordinating Council Public Pension Standards 2004 Award

Presented to

South Carolina Retirement Systems

In recognition of meeting professional standards for plan design and administration 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)

Alea H. Vinla

South Carolina Retirement Systems A Division of the South Carolina State Budget and Control Board

Comprehensive Annual Financial Report

Fiscal Year Ended June 30, 2004

Pension Trust Funds of the State of South Carolina

Fontaine Business Center 202 Arbor Lake Drive Columbia, South Carolina 29223

> Peggy G. Boykin, C.P.A. Director

Prepared through the joint efforts of the Retirement Systems' staff.

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Table of Contents

Introductory Section	
Letter of Transmittal	7-10
GFOA Certificate of Achievement	11
Governing Board and Administration	12
Organizational Chart	13
Organizational Description	14
Financial Section	
Independent Auditors' Report	17-18
Management's Discussion and Analysis	19-23
Comprehensive Annual Financial Statements	
Statement of Plan Net Assets	24
Statement of Changes in Plan Net Assets	
Notes to Comprehensive Annual Financial	
Statements	26-41
Required Supplementary Information	
Schedule of Funding Progress	42
Schedule of Employer Contributions	42
Notes to Required Supplementary Schedules	43
Additional Schedules	40
Schedule of Changes in Plan Net Assets – SCRS Pension Trust Fund	11
Schedule of Changes in Plan Net Assets – SCRS Fension Trust Fund	45
Schedule of Changes in Plan Net Assets – FORS Pension Trust Fund	45 A6
Schedule of Changes in Plan Net Assets – GARO Pension Trust Fund	40 17
Schedule of Administrative Expenses	49
Schedule of Professional Consultant Fees	
Schedule of Investment Expense	40
Schedule of Investment Expense	
Investment Section	
Investment Section Investment Report From The State Treasurer	53
Investment Report From The State Treasurer	53
Investment Report From The State Treasurer	54-56
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS	54-56 57
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and ISRS	54-56 57 58
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS	54-56 57 58
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS	54-56 57 58 59
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS	54-56 57 58 59 60
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS	54-56 57 58 60 61
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS List of Largest Assets Held - SCRS	
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS List of Largest Assets Held - SCRS List of Largest Assets Held - PORS	
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS List of Largest Assets Held - SCRS List of Largest Assets Held - PORS List of Largest Assets Held - GARS	
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS List of Largest Assets Held - SCRS List of Largest Assets Held - PORS List of Largest Assets Held - GARS List of Largest Assets Held - GARS List of Largest Assets Held - JSRS	
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS List of Largest Assets Held - SCRS List of Largest Assets Held - PORS List of Largest Assets Held - GARS Schedule of Investment Results - SCRS and PORS	54-56 57 58 59 60 61 62 63 64 65 66
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS List of Largest Assets Held - SCRS List of Largest Assets Held - PORS List of Largest Assets Held - GARS List of Largest Assets Held - JSRS Schedule of Investment Results - SCRS and PORS Schedule of Investment Results - GARS and JSRS	54-56 57 58 59 60 61 62 63 64 65 66 67
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS List of Largest Assets Held - SCRS List of Largest Assets Held - PORS List of Largest Assets Held - GARS List of Largest Assets Held - JSRS Schedule of Investment Results - SCRS and PORS Schedule of Investment Results - GARS and JSRS Schedule of Equity Performance	54-56 57 58 59 60 61 62 63 64 65 66 67
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS List of Largest Assets Held - SCRS List of Largest Assets Held - PORS List of Largest Assets Held - GARS List of Largest Assets Held - JSRS Schedule of Investment Results - SCRS and PORS Schedule of Investment Results - GARS and JSRS	54-56 57 58 59 60 61 62 63 64 65 66 67
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS List of Largest Assets Held - SCRS List of Largest Assets Held - PORS List of Largest Assets Held - GARS List of Largest Assets Held - JSRS Schedule of Investment Results - SCRS and PORS Schedule of Investment Results - GARS and JSRS Schedule of Investment Fees and Commissions Schedule of Investment Managers and Fees for Equities	54-56 57 58 59 60 61 62 63 64 65 66 67
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS List of Largest Assets Held - SCRS List of Largest Assets Held - PORS List of Largest Assets Held - GARS List of Largest Assets Held - GARS Schedule of Investment Results - SCRS and PORS Schedule of Investment Results - GARS and JSRS Schedule of Investment Managers and Fees for Equities	54-56 57 58 59 60 61 62 63 64 65 66 67 68 69 70
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS List of Largest Assets Held - SCRS List of Largest Assets Held - PORS List of Largest Assets Held - GARS List of Largest Assets Held - JSRS Schedule of Investment Results - SCRS and PORS Schedule of Investment Results - GARS and JSRS Schedule of Investment Results - GARS and JSRS Schedule of Investment Fees and Commissions Schedule of Investment Managers and Fees for Equities Actuarial Section Actuary's Certification Letter	54-56 57 58 59 60 61 62 63 64 65 66 70 71
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS List of Largest Assets Held - SCRS List of Largest Assets Held - PORS List of Largest Assets Held - GARS List of Largest Assets Held - JSRS Schedule of Investment Results - SCRS and PORS Schedule of Investment Results - GARS and JSRS Schedule of Investment Results - GARS and JSRS Schedule of Equity Performance Schedule of Investment Fees and Commissions Schedule of Investment Managers and Fees for Equities Actuarial Section Actuary's Certification Letter Valuation Balance Sheet - SCRS	54-56 57 58 59 60 61 62 63 64 65 66 77
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS List of Largest Assets Held - SCRS List of Largest Assets Held - PORS List of Largest Assets Held - GARS List of Largest Assets Held - GARS Schedule of Investment Results - SCRS and PORS Schedule of Investment Results - GARS and JSRS Schedule of Investment Fees and Commissions Schedule of Investment Managers and Fees for Equities Actuarial Section Actuary's Certification Letter Valuation Balance Sheet - SCRS. Valuation Balance Sheet - PORS	54-56 57 58 59 60 61 62 63 64 65 66 70 71
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth – SCRS and PORS Schedules - Summary of Investment Growth – GARS and JSRS Chart - Schedule of Asset Allocation – SCRS and PORS Chart - Schedule of Asset Allocation – GARS and JSRS Schedule – Investments – Summary of Market Value – SCRS and PORS Schedule – Investments – Summary of Market Value – GARS and JSRS List of Largest Assets Held – SCRS List of Largest Assets Held – PORS List of Largest Assets Held – GARS List of Largest Assets Held – JSRS Schedule of Investment Results – SCRS and PORS Schedule of Investment Results – GARS and JSRS Schedule of Investment Fees and Commissions Schedule of Investment Managers and Fees for Equities Actuarial Section Actuary's Certification Letter Valuation Balance Sheet – SCRS. Valuation Balance Sheet – PORS Valuation Balance Sheet – GARS	54-56 57 58 59 60 61 62 63 64 65 66 70 71 75-76
Investment Report From The State Treasurer Report from Investment Consultant Schedules - Summary of Investment Growth - SCRS and PORS Schedules - Summary of Investment Growth - GARS and JSRS Chart - Schedule of Asset Allocation - SCRS and PORS Chart - Schedule of Asset Allocation - GARS and JSRS Schedule - Investments - Summary of Market Value - SCRS and PORS Schedule - Investments - Summary of Market Value - GARS and JSRS List of Largest Assets Held - SCRS List of Largest Assets Held - PORS List of Largest Assets Held - GARS List of Largest Assets Held - GARS Schedule of Investment Results - SCRS and PORS Schedule of Investment Results - GARS and JSRS Schedule of Investment Fees and Commissions Schedule of Investment Managers and Fees for Equities Actuarial Section Actuary's Certification Letter Valuation Balance Sheet - SCRS. Valuation Balance Sheet - PORS	54-56 57 58 59 60 61 62 63 64 65 66 70 71 75-76 77 80

Table of Contents

Results of the Valuation – PORS	82
Results of the Valuation – GARS	83
Results of the Valuation – JSRS	84
Summary of Actuarial Assumptions and Methods – SCRS	85-90
Summary of Actuarial Assumptions and Methods – PORS	91-93
Summary of Actuarial Assumptions and Methods – GARS	94-96
Summary of Actuarial Assumptions and Methods – JSRS	97-99
Schedules of Active Member Valuation Data - SCRS and PORS	100
Schedules of Active Member Valuation Data – GARS and JSRS	101
Schedules - Number and Earnable Compensation of Active Members - SCRS and PORS	102
Schedules – Number and Earnable Compensation of Active Members – GARS and JSRS	103
Schedule - Number and Annual Retirement Allowances of Retired Members and Beneficiaries - SCRS	104
Schedule - Number and Annual Retirement Allowances of Retired Members and Beneficiaries - PORS	105
Schedules - Number and Annual Retirement Allowances of Retired Members and Beneficiaries - GARS and JSRS	106
Schedule of Retirants Added To and Removed From Rolls – SCRS and PORS	107
Schedule of Retirants Added To and Removed From Rolls - GARS and JSRS	108
Summary of Accrued and Unfunded Accrued Liabilities – SCRS and PORS	109
Chart - Funding Progress with Funded Ratios - SCRS	110
Chart - Funding Progress with Funded Ratios - PORS	111
Summary of Accrued and Unfunded Accrued Liabilities – GARS and ISRS	112
Chart - Funding Progress with Funded Ratios - GARS	113
Chart - Funding Progress with Funded Ratios - ISRS	114
Analysis of the Increase in the Unfunded Accrued Liability – SCRS and PORS	115
Solvency Test SCRS and PORS	116
Solvency Test GARS and JSRS	117
Summary of Basic Provisions	18-121
	
Statistical Section	
Schedules – Revenue by Source – SCRS and PORS	125
Schedules – Revenue by Source – GARS and JSRS	126
Schedules – Summary of Expenses by Type – SCRS and PORS.	127
Schedules – Summary of Expenses by Type – GARS and JSRS.	128
Schedules – Summary of Benefit Expenses by Type – SCRS	129
Schedules – Summary of Benefit Expenses by Type – PORS	130
Schedules – Summary of Benefit Expenses by Type – GARS	131
Schedules – Summary of Benefit Expenses by Type – JSRS	132
Schedules – Distribution of Retiree Population and Average Benefit – SCRS and PORS	33-134
Schedules – Participating Employers – SCRS and PORS	35-146
Mission and Vision	

Serving South Carolina's State Employees The South Carolina Retirement System (SCRS)



The Retirement Systems' Information. Technology Department includes a workroom where programmers work on special projects. From left to right: Rosalyn Nance, Rizwan Ahmed, Darryl Twiggs, Ian Davison, Diane Brown, and Eddie Sykes.



Employees in the Retirement Systems' Customer Services Call Center handle myriad inquiries each work day. Above, left to right, Karen McAdoo-Long, Sharon Boatwright, and Maria Cole work together to resolve an inquiry involving a member's multiple retirement accounts.

Mark Sanford, Chairman Governor Grady L. Patterson, Jr. State Treasurer Richard Eckstrom Comptroller General

State Budget and Control Board

South Carolina Retirement Systems



1-803-737-6800

PeggyG. Boykin, CPA Director

1-800-868-9002

Hugh K. Leatherman, Sr.
Chairman,
Senate Finance Committee
Robert W. Harrell, Jr.
Chairman,
Ways and Means Committee
Frank W. Fusoo
Executive Director

LETTER OF TRANSMITTAL

November 1, 2004

Honorable Mark Sanford, Governor and State Budget and Control Board State of South Carolina

Gentlemen:

We are pleased to present the Comprehensive Annual Financial Report (CAFR) of the South Carolina Retirement Systems for the fiscal year ended June 30, 2004. The South Carolina Retirement Systems is required by section 9-1-300 of the South Carolina Code of Laws to publish annually a report of the fiscal transactions of the system and this CAFR fulfills that statutory requirement. Responsibility for both the accuracy of the data, and the completeness and reliability of the presentation, including all disclosures, rests with the management of the Systems. To the best of our knowledge and belief, the enclosed data are accurate in all material respects and are reported in a manner designed to present fairly the financial position and results of the Systems.

The CAFR was prepared to conform to the principles of governmental accounting and reporting set forth by the Governmental Accounting Standards Board (GASB). Transactions of the Systems are reported on the accrual basis of accounting. Sufficient internal accounting controls exist to provide reasonable assurance regarding the safekeeping of assets and fair presentation of the financial statements and supporting schedules. The financial statements presented in this CAFR have been independently audited by Rogers & Laban, PA, Certified Public Accountants, under the direction of the State Auditors Office. Rogers & Laban issued an unqualified opinion, which means that based upon the audit, they concluded that the financial statements were fairly presented in all material aspects and free from material misstatement. Although independent auditors cannot guarantee the accuracy of the statements, they do have a reasonable basis for the opinion they render. The independent auditor's report is presented as the first component of the financial section of this report.

The Systems are a part of the primary government of the state of South Carolina and are included in the comprehensive annual financial report of the state. The 2004 CAFR is presented in five sections. The Introductory Section contains the letter of transmittal, identification of the Systems' administrative organization, and descriptions of administrative responsibilities. The Financial Section contains the opinion of our independent auditors, Management's Discussion and Analysis (MD&A), basic financial statements and required supplementary information and schedules. The Investment Section contains schedules of investments and investment growth, a report from the State Treasurer, and a report from our investment consultant. The Actuarial Section contains our independent consulting actuary's certification letter, the results of the annual actuarial valuation, a summary of plan provisions for each System, and other actuarial related information. The Statistical Section contains various tables and schedules of significant data pertaining to the Systems.

Profile of the Government

The South Carolina Retirement Systems are defined benefit pension plans, which provide lifetime retirement annuities, disability benefits and death benefits to eligible members. The plans' terms specify the amount of pension benefits to be provided at a future date or after a certain period of time. The amount specified is a function of a formula based on years of service, compensation and age. Our administrative and reporting structure is outlined in the introductory section of this report.

This report contains information on the following defined benefit pension trust funds:

- The South Carolina Retirement System (SCRS) was established July 1, 1945, to provide retirement and other benefits for teachers and employees of the state and its political subdivisions.
- The Police Officers Retirement System (PORS) was established July 1, 1962 to provide retirement and other benefits to police officers and firefighters.
- The Retirement System for Members of the General Assembly of the State of South Carolina (GARS)
 was established January 1, 1966, to provide retirement and other benefits to members of the General
 Assembly.
- The Retirement System for Judges and Solicitors of the State of South Carolina (JSRS) was established July 1, 1979, to provide retirement and other benefits to state Judges and Solicitors.

Summary of Financial Condition

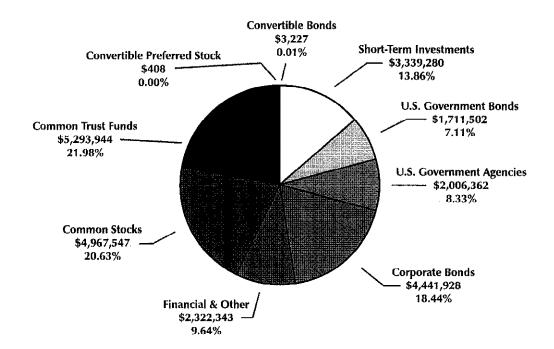
The funding objective of the pension trust funds is to meet future benefit obligations of retirees and beneficiaries through contributions and investment earnings. Our external consulting actuaries determine the actuarial accrued liability of the Systems. In our most recent valuations dated July 1, 2003, our actuarial consultants concluded that the Systems are operating on an actuarially sound basis. Governmental accounting standards require that the maximum acceptable amortization period for the total unfunded actuarial liability is 30 years and all four systems are considered adequately funded within GASB standards. The funded ratio for the SCRS, which represents the largest membership of the four plans, decreased from 86.0 percent to 82.8 percent, primarily due to a 2.4 percent cost-of-living adjustment effective as of July 1, 2003, changes in actuarial assumptions and methods, and other experience losses. As a result of these and other factors, the amortization period for the System's unfunded actuarial accrued liability increased from 21 to 25 years. The current funded ratios of the fours plans range from 63.7 percent to 91.5 percent. More detailed information regarding the financial condition of the pension trust funds can be found in the financial and actuarial sections of this report.

For the year ended June 30, 2004, the combined Systems investment portfolio produced a total investment return net of fees of 8.76 percent. At the end of the fiscal year, the Systems had completed the process of investing up to the 40 percent equity funding target. Asset allocation of our equity investments, including interest and dividend accruals and categories classified as cash and cash equivalents, are summarized in the table below (dollar amounts expressed in millions):

	9	<u>Growth</u>	<u>Core</u>		<u>Value</u>	Total <u>Active</u>	<u>Passive</u>	<u>Total</u>
Large Cap	\$	1,372.7	\$ 948.1	\$	1,679.2	\$ 4,000.0	\$ 4,660.7	\$ 8,660.7
Small/Mid Cap		314.3	 550.8		560.0	 1,425.1	 295.7	1,720.8
Total	\$	1,687.0	\$ 1,498.9	\$	2,239.2	\$ 5,425.1	\$ 4,956.4	\$ 10,381.5
			 	-			 	

An optimally diversified investment portfolio is designed to provide long-term returns. While our investment performance is limited by our state constitution and state statute, the custodian of our assets, the State Treasurer, and the Investment Panel work diligently to ensure our investment strategy is pragmatic and conservative, while providing competitive returns. The total asset allocation of investments is presented in the following graph:

South Carolina Retirement Systems Schedule of Asset Allocation Market Value as of June 30, 2004 (Dollar amounts expressed in thousands)



Investment performance is a significant factor in our actuarial valuations. Our actuarial consultants use an actuarial asset valuation method that recognizes a portion of the difference between the actual market value of assets and the expected actuarial value of assets, based on the assumed investment rate of return of 7.25 percent. This method recognizes 20 percent of the difference between market and expected actuarial value each year and guarantees that any gain or loss is recognized over a five-year period. The actuarial value of assets is limited to a range between 80 percent and 120 percent of market value. This actuarial asset valuation method dampens year-to-year fluctuations, smoothes the effect of volatility in the market and helps provide a consistent estimate of the value of assets. Detailed investment results for fiscal year 2004 can be found within both the financial and investment sections of this report.

For additional financial information, please refer to the management's discussion and analysis, financial statements and schedules included in the financial section of this report.

Certificate of Achievement

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the South Carolina Retirement Systems for its Comprehensive Annual Financial Report (CAFR) for the fiscal year ended June 30, 2003. The Certificate of Achievement is a prestigious national award recognizing excellence in the 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 annual financial report, the contents of which meet or exceed program standards. The CAFR must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid only for a period of one year. The Systems has received a Certificate of Achievement for each of the last 17 consecutive years (fiscal years ended 1987-2003). We believe our current report continues to conform to the Certificate of Achievement Program requirements, and we are submitting it to the GFOA for consideration again this year.

Acknowledgments

The compilation of this report reflects the combined efforts of the staff of the South Carolina Retirement Systems functioning under your leadership. The report is intended to provide comprehensive and reliable information about the Systems, to demonstrate compliance with legal provisions, and to allow for the evaluation of responsible stewardship of the funds of the Systems.

We express our gratitude to the members of the Board, the staff, the consultants, and the many people who have worked so diligently to assure the continued successful operation of the Systems.

Respectfully submitted,

Peggy G. Boykin, CPA

Director

Tammy B. Davis, CPA

Assistant Director, Financial Services



Presented to

South Carolina Retirement System

For its Comprehensive Annual Financial Report for the Fiscal Year Ended June 30, 2003

A Certificate of Achievement for Excellence in Financial Reporting is presented by the Government Finance Officers' Association of the United States and Canada to government units and public employee retirement systems whose comprehensive annual financial reports (CAFRs) achieve the highest standards in government accounting and financial reporting.



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Executive Directo

Governing Board and Administration

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State Treasurer Comptroller General

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Robert W. Harrell, Jr.

Chairman, House Ways and Means Committee

Frank W. Fusco

Executive Director

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Mr. Kevin Hall, Chairman Mr. Arthur M. Bjontegard, Jr. Mr. Blaine Ewing, III Ms. Mary M. Kennemur Mr. S. Hunter Howard

Equity Investment Consultant

Mercer Investment Consulting, Inc.

Consulting Actuary

Gabriel, Roeder, Smith & Company

Retirement Systems Staff

Peggy G. Boykin, CPA Stephen R. Van Camp Director General Counsel - Retirement Systems

Nancy E. Shealy Travis Turner, CPA General Counsel - Investment Panel Internal Auditor

Brian Collett

Investment Research Analyst

Administration

Dianne T. Poston

Assistant Director

Customer Services

Alice R. Copeland

Assistant Director

Lauren Chandler Chris Pastelak

Manager - Annuity Claims Manager - Refunds

Jeff Argondizzo Marilyn Abrams Manager - Death Claims Manager - Call Center

Toe Stone

Manager - Customer Consultation Intake

Donnie Fulmer

Manager - Visitors' Center

Financial Services

Tammy B. Davis, CPA Sarah Niegsch, CPA

Assistant Director Manager - Accounting

Sharon Graham, CPA

Manager -- Payroll

Maggie Hendry

Manager - Average Final Compensation

Information Services

Michael E. Nivens

Assistant Director

Lisa M. Phipps Randy Byars

Information Technology Manager Information Resource Consultant

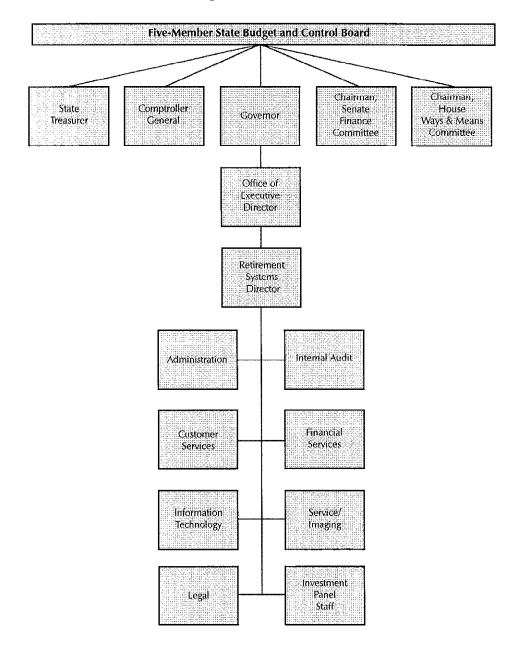
Service Credit

Amanda J. Green Sharon Pigage

Assistant Director Manager - Service Audit

^{*} Refer to page 71 for a complete list of equity managers.

Organizational Chart



Organizational Description

The structural organization of the Systems is depicted in the organizational chart on page 13. A brief description of the primary functions performed by each department follows:

Internal Audit

Responsible for providing an independent appraisal function to examine and evaluate processes and policies, and for providing assurance to management regarding the internal control structure of the division.

Legal

Responsible for representing the South Carolina Retirement Systems in matters before circuit and appellate courts and administrative bodies, and for providing program support to the management of the South Carolina Retirement Systems.

Administration

Responsible for managerial, budgetary, and administrative oversight of all division operations; physical plant issues, operations, and maintenance; procurement; human resources activities; communications and public information; accounts payable; postal center operations and courier services; and the State Optional Retirement Program.

Customer Services

Responsible for member consultations (in person, by telephone, on-line via the Internet, or by videoconferencing) in all phases of retirement operations; the processing of customer claims relating to annuities, refunds, or death claims; training employers in all aspects of the Retirement Systems' member benefits, reporting procedures, and the Internet accessed employer information system; briefing governing bodies of prospective new employers on member benefits and new employer liability regarding potential costs associated with joining the Retirement Systems; meeting with employees as requested to present benefit overviews and preretirement education programs; and coordinating and conducting retirement seminars designed to better prepare members whose retirement is imminent.

Financial Services

Responsible for all financial reporting and accounting including the preparation of the Comprehensive Annual Financial Report; disbursing monthly payments to annuitants, refunds to terminated members and death benefit payments to eligible members; determining the average final compensation to be used in calculating a member's annuity benefit at retirement; collecting and allocating member and employer contributions; and maintaining membership enrollment and beneficiary information.

Information Technology

Responsible for the design, implementation and control of all automated applications within the Systems.

Service Credit and Imaging Services

Responsible for the computation of the cost for purchases of prior service for all members of the Retirement Systems; the auditing of service credit for our membership; and the maintenance of complete historical records of each member.

Investment Panel Staff

Responsible for providing legal, research, and administrative support to the State Retirement Systems Investment Panel, and to the South Carolina Retirement Systems and the State Budget and Control Board on issues relating to the Retirement Systems' equity investments.

Serving South Carolina's Police Officers and Firefighters

The South Carolina Police Officers Retirement System (PORS)



Sergeant David Hayes of the Great Falls (South Carolina) Police Department takes time out of his busy schedule to speak with local residents.



Columbia, South Carolina, Firefighters

Photograph of Sergeant David Hayes and residents of Great Falls, South Carolina, was taken by Ronda Parker of Lancaster, South Carolina.

Photograph of Columbia, South Carolina firefighters taken by Sam Holland of Columbia, South Carolina.

Both photographs are reprinted with permission from the respective photographers.

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Independent Auditor's Report

The Honorable Mark Sanford, Governor, Members of the State Budget and Control Board and Mr. Thomas L. Wagner, Jr., CPA, State Auditor State of South Carolina Columbia, South Carolina

We have audited the financial statements of the South Carolina Retirement Systems (the "Systems") as of and for the year ended June 30, 2004, as listed in the table of contents. These financial statements are the responsibility of the South Carolina Retirement Systems' management. Our responsibility is to express an opinion on these 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 of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

As described in Note I to the financial statements, the Systems' financial statements are intended to present the financial position and results of operations and cash flows of only that portion of the financial reporting entity of the State of South Carolina that is attributable to the transactions of the System. They do not purport to and do not present the financial position of the State of South Carolina as of June 30, 2004, and changes in its financial position and its cash flows, where applicable, for the year then ended in conformity with accounting principles generally accepted in the United States of America, and do not include other agencies, divisions, or component units of the State of South Carolina.

In our opinion, the financial statements referred to above present fairly, in all material respects, the plan net assets of the South Carolina Retirement Systems, as of June 30, 2004, and the changes in plan net assets for the year then ended in conformity with accounting principles generally accepted in the United States of America.

As discussed in Note VIII to the financial statements, the Systems is a party to a legal action claiming substantial amounts as a result of the computation of retirement benefits for certain retired members and the collection of excess contributions. The ultimate outcome of the litigation cannot be presently determined. Accordingly, no provision for any liability has been made in the accompanying financial statements.

Management's Discussion and Analysis on pages 19 to 23 and the required supplementary information on pages 42 and 43 are not a required part of the financial statements but are supplementary information required by the Governmental Accounting Standards Board. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurement and presentation of the supplementary information. However, we did not audit the information and express no opinion on it.



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Our audit was conducted for the purpose of forming an opinion on the financial statements taken as a whole. The schedule of changes in plan net assets — by system, schedule of administrative expenses, schedule of professional consultant fees, and schedule of investment expenses on pages 44 to 49 are presented for the purposes of additional analysis and are not a required part of the financial statements. Such information has been subjected to the auditing procedures applied in the audit of the financial statements and, in our opinion, is fairly stated in all material respects in relation to the financial statements taken as a whole.

As discussed in Note IX to the financial statements, management discovered a misclassification of certain deposits for the year ended June 30, 2003.

Rogers & Labon, PA

October 5, 2004

Management's Discussion and Analysis

The following discussion and analysis provides a narrative introduction to the basic financial statements and an analytical overview of the South Carolina Retirement Systems' financial activities for the fiscal year ended June 30, 2004.

Financial Highlights

- Our combined investment return net of fees for the four pension trust funds administered by the South Carolina Retirement Systems for fiscal year 2004 was 8.76 percent, compared to a combined return of 8.9 percent for fiscal year 2003. Our investment return exceeded our assumed actuarial investment return of 7.25 percent and this specific aspect of the experience results will again have a positive affect on the actuarial valuation of the systems.
- Plan net assets of the four pension trust funds administered by the South Carolina Retirement Systems
 increased by \$1.4 billion during fiscal year 2004. This increase was due primarily to this year's positive
 equity market environment, which contributed to our combined investment return of 8.76 percent for
 the total portfolio of our pension plans.
- The deferred retirement option program (also known as TERI, Teacher and Employee Retention Incentive), which was initiated January 1, 2001, continued to experience great popularity among our membership during fiscal year 2004. The amount of assets held in trust for future payments of accrued benefit expense increased to \$649 million during the fiscal year. This increase is a result of both a growth of over 4,000 new participants in the program during the fiscal year and the continued accumulation of benefits deferred on a monthly basis for all participants. For the past two fiscal years, legislative bills have been proposed in the SC General Assembly to repeal the TERI program; however, no action was taken on the bills. TERI has been a very controversial issue so the threat of possible repeal contributed to the large number of new participants taking advantage of TERI.
- The State Optional Retirement Program (ORP) is a defined contribution plan that is administered by the South Carolina Retirement Systems. State ORP serves as an alternative to membership in the traditional South Carolina Retirement System (SCRS), which is a defined benefit plan. Employees hired into positions with state agencies, institutions of higher education, and public school districts may elect within 30 days of their date of hire to participate in State ORP. The program was expanded this fiscal year to include eligibility for both full and part-time employees. Also, during a special open enrollment period, all existing ORP participants were offered a one-time irrevocable option to convert their membership from ORP to SCRS. Upon joining SCRS, members also have an opportunity to purchase service credit in SCRS for their period of participation in ORP. ORP service may be purchased at the rate of 16 percent of current or career highest salary for each year purchased and is considered "earned" service for purposes of meeting the 5 year earned service requirement for retirement eligibility.
- Although the number of active members contributing to the South Carolina Retirement Systems decreased in fiscal year 2004 when compared with the prior year, the actual workforce of covered employers throughout the state grew slightly. This resulted from increased State ORP participation and an increased number of working retirees who are either participating in the TERI program or who have terminated employment and returned to work under the earnings limitation. Under current state statue, a retired member of SCRS who has been retired for at least 60 days may return to employment covered under the system and earn up to \$50,000 a fiscal year without affecting the monthly retirement benefit. Under PORS, a member who has been retired for at least 15 consecutive calendar days may return to covered employment without affecting the monthly retirement benefit.
- The State Legislature approved the Claims Procedures Act creating a more efficient and fair procedure for administrative and disability retirement claim disputes. The act sets forth a one-year statute of limitations, limits retroactive relief to one year and prohibits class action lawsuits.

- An indemnification bill was also approved by the Legislature. This bill provides for state defense against
 claims or suits for members of the SC Budget and Control Board, officers, management, legislative
 employees, and SC Retirement System investment panel members.
- In an effort to improve fraud risk management, the Retirement System implemented positive pay banking services. On a nationwide basis, losses from check fraud and other illegal activities have increased at an alarming rate; therefore, we worked with our bank to implement processes to help monitor checks clearing our accounts and to identify potentially fraudulent items.

Overview of the Financial Statements

The Retirement Systems are a part of the primary government of the State of South Carolina and are included in the comprehensive annual financial report of the state. The Retirement Systems' financial statements provide information about the activities of the four defined benefit pension plans administered, in addition to comparative summary information about the activities of the Retirement Systems as a whole. The Plan's financial statements include the following components:

- Statement of Plan Net Assets
- · Statement of Changes in Plan Net Assets
- Notes to the Financial Statements
- Required Supplementary Information

The Statement of Plan Net Assets presents the Plan's assets and liabilities and the resulting net assets, which are held in trust for pension benefits. This statement reflects a year-end snapshot of the Plan's investments, at fair value, along with cash and short-term investments, receivables and other assets and liabilities.

The Statement of Changes in Plan Net Assets presents information showing how the Plan's net assets held in trust for pension benefits changed during the year. This statement includes additions for contributions by members and employers and investment earnings and deductions for annuity payments, refunded contributions, group life insurance payments and administrative expenses.

Notes to the Financial Statements provide additional information and detail and are necessary in order to gain a full understanding of the financial statements.

Required Supplementary Information presents information concerning the Retirement Systems' funding progress and its obligations to provide pension benefits to members. A schedule of required employer contributions and a summary of actuarial assumptions and methods are also presented.

Condensed Financial Information

In order to ensure the Retirement Systems' ability to properly fund the payments of retirement benefits to members in future years, it is necessary to accumulate funds on a regular and systematic basis. The four defined benefit funds provide benefits to eligible employees of State, public school, local and municipal government, state legislative and judicial employers.

The principal sources from which the Systems derive revenues are employee contributions, employer contributions and earnings on investments. Expenses of the Systems consist primarily of payments of monthly annuities to retired members and their beneficiaries and refunds of member contributions paid upon termination. Other programs administered by the Systems include a group life insurance plan for both active and retired members and an accidental death plan for police officers.

Condensed financial statements are presented on the following page (Page 21).

Plan Net Assets

June 30 (Amounts expressed in thousands)

			% Increase/
Assets	2004	2003	(Decrease)
Cash and Cash Equivalents, Receivables and Prepaid Expenses	\$ 3,087,343	\$ 3,173,518	(2.74%)
Total Investments, at fair value	21,427,345	19,694,444	8.80%
Securities lending cash collateral invested	3,698,749	3,912,893	(5.47%)
Property, net of accumulated depreciation	3,933	4,052	(2.94%)
Total Assets	28,217,370	26,784,907	5.35%
Liabilities			
Deferred retirement benefits	649,385	424,906	52.83%
Obligations under securities lending	3,698,749	3,912,893	(5.47%)
Other accounts payable	86,497	67,738	26.71%
Total Liabilities	4,434,631	4,405,537	0.65%
Total Net Assets	\$ 23,782,739	\$ 22,379,370	6.27%

Changes in Plan Net Assets Year Ended June 30 (Amounts expressed in thousands)

	•		% Increase/
Additions	2004	2003	(Decrease)
Employee Contributions	\$ 473,688	\$ 465,709	1.71%
Employer Contributions	612,727	607,499	0.86%
Investment Income	1,985,109	1,859,758	6.74%
Other Income	5,232	4,350	20.28%
Total Additions	3,076,756	2,937,316	4.75%
Deductions			
Total Annuities	1,561,371	1,405,309	11.11%
Refunds	78,423	71,657	9.44%
Croup Life	15,202	16,366	(7.11%)
Administrative & other expenses	18,391	16,170	13.74%
Total Deductions	1,673,387	1,509,502	10.86%
Increase (Decrease) in Net Assets	1,403,369	1,427,814	(1.71%)
Beginning Net Assets	22,379,370	20,951,556	6.81%
Ending Net Assets	\$ 23,782,739	\$ 22,379,370	6.27%

Analysis of Plan's Financial Position and Results of Operations

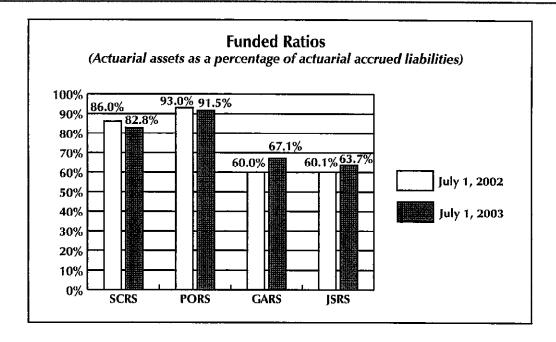
On a combined basis, plan net assets were \$23.8 billion at June 30, 2004, representing a 6.27 percent increase in net assets from the previous year-end. Because investment income is a major revenue source, the increase in plan net assets is due in large part to our positive investment performance during fiscal year 2004. We have now completed five full years of investment in the US equity market and those returns are slightly ahead of the benchmark. Our actual combined investment return for fiscal year 2004 was 8.76 percent, which exceeded our assumed actuarial investment return by 1.51 percent and will have a positive actuarial impact. During fiscal year 2004, the Systems completed the process of investing up to the 40 percent equity funding target, producing a 20.88 percent return on the equity segment of the portfolio. Similarly, fiscal year 2003 produced a combined positive investment return of 8.9 percent; however, this was during a time when world equity markets experienced high volatility. During fiscal year 2003, an essentially zero return was realized on the equity segment of our portfolio, whereas the plans realized returns in excess of 10 percent on the fixed income segment. While the fluctuations in returns between market segments exemplify the need for an optimally diversified investment portfolio, the Retirement Systems' investment performance is limited by our state constitution and state statute. For an extensive discussion of our investments, please see the investment section of this report.

During fiscal year 2004, the total dollar amount of retirement annuities paid increased by 11.11 percent when compared with the previous fiscal year. This was due primarily to the continued popularity of the deferred retirement option (also known as TERI – Teacher and Employee Retention Incentive). The TERI program allows a member to accumulate monthly retirement benefits on a tax-deferred basis, while continuing to earn a salary from full-time employment. The SCRS retains the accumulated TERI retirement benefits in trust for the member, thus creating a liability for benefits to be disbursed by SCRS upon members' termination from employment.

The continued effects of 28-year retirement in the SCRS system and the impact of the number of eligible employees electing retirement contributed to the increase in expenses. A 2.4 percent cost-of-living adjustment (COLA) granted to SCRS and PORS annuitants effective July 1, 2003 also contributed to the increase in the total annuity expense. The annual COLA is arguably the most important benefit to our retirees and is critical to ensuring that retiree income is not eroded by inflation. The COLA is not guaranteed; it is conditional. Ad hoc COLAs have historically been granted and funded with either unanticipated actuarial gains or an extension of the system's unfunded actuarial accrued liability (UAAL) amortization period. With a 25 year UAAL amortization period for SCRS, it is questionable whether the system can continue to fund the COLA without additional contributions or increased investment returns.

Funding Status

An overall objective in the funding of a defined benefit retirement system is to accumulate sufficient funds to pay benefits to participants when due. The greater the level of funding, the larger the ratio of actuarial assets to actuarial accrued liabilities. The most recent actuarial valuations as of July 1, 2003, indicate that the funded ratio of the two larger plans, SCRS and PORS, declined slightly from the previous valuation completed July 1, 2002. The funded ratio in the two smaller plans, GARS and JSRS, increased slightly from the previous valuation. Funding levels of all the plans are such that annual contributions are sufficient for the valuation to find the plans in good actuarial condition as of July 1, 2003. The changes in the levels of funding do not affect the availability of fund resources for future use. The funded ratios of the four plans are presented in the graph on the following page (Page 23).



In addition to the annual actuarial valuations, an experience analysis was conducted separately on each of the four plans during the fiscal year. Recommended actuarial assumptions and methods used in connection with the actuarial valuation reflect a more accurate portrayal of the actuarial condition of the systems.

Requests for Information

This financial report is designed to provide a general overview of the Retirement Systems' finances for all interested parties. Questions concerning any of the information provided in this report or requests for additional financial information should be directed as follows:

Financial Services
South Carolina Retirement Systems
PO Box 11960
Columbia, SC 29211-1960
(803) 737-6800
www.retirement.sc.gov

South Carolina Retirement Systems Statement of Plan Net Assets

June 30, 2004

With comparative totals for June 30, 2003 (Amounts expressed in thousands)

	SCRS	PORS		GARS		JSRS TOTAL		TOTAL 2003
ASSETS	***************************************	 				<u> </u>		
Cash and cash equivalents	\$ 2,516,500	\$ 251,741	\$	4,661	\$	16,504	\$ 2,789,406	\$ 2,865,141
Receivables		•			-	,	, ,	, _ ,,
Due from other Systems		608		2		88	698	599
Employee and employer contributions	109,990	13,204		45		285	123,524	123,792
Employer contributions long-term	2,00 7	10					2,017	1,567
Accrued investment income	108,379	12,853		281		700	122,213	161,613
Unsettled investment sales	43,356	5,195		99		224	48,874	20,210
Total receivables	263,732	 31,870		427		1,297	297,326	307,781
Investments, at fair value								
Short-term securities	569,987	110,097					680,084	
United States Government securities	1,543,220	164,834		1,928		1,520	1,711,502	2,198,688
United States Government agencies and				,		·	.,,	_,,,,,,,,
government-insured	1,692,165	299,038		3,747		11,412	2,006,362	1,792,774
Corporate bonds	3,941,559	464,919		9,803		25,647	4,441,928	5,178,951
Convertible bonds	2,858	348		. 6		15	3,227	5,330
Financial and other	2,046,082	263,246		3,865		9,150	2,322,343	2,599,272
Common trust funds	4,702,841	556,138		10,832		24,133	5,293,944	3,967,751
Common stock	4,406,512	528,133		10,164		22,738	4,967,547	3,951,288
Convertible preferred stock	361	44		1		2	408	390
Total investments	18,905,585	 2,386,797	,	40,346		94,617	21,427,345	19,694,444
Prepaid administrative expenses	540	67		1		3	611	596
Securities lending cash collateral invested	3,272,155	407,560		5,979		13,055	3,698,749	3,912,893
Capital assets, net of accumulated depreciation	3,544	362		10		17	3,933	4,052
Total assets	24,962,056	 3,078,397		51,424		125,493	28,217,370	26,784,907
LIABILITIES								
Due to other Systems	622			76			698	599
Accounts payable - unsettled investment purchases	44,569	5,303		102		229	50,203	31,070
Investment fees payable	4,438	531		10		23	5,002	4,198
Obligations under securities lending	3,272,155	407,560		5,979		13,055	3,698,749	3,912,893
Deferred retirement benefits	649,385						649,385	424,906
Due to Employee Insurance Program	25,746	499					26,245	28,164
Benefits payable	1,734	355					2,089	2,633
Other accrued liabilities	2,008	251		1			2,260	1,074
Total liabilities	4,000,657	 414,499		6,168		13,307	4,434,631	4,405,537
Net assets held in trust for Pension Benefits (a schedule								
of funding progress for each plan is presented on Page 42)	\$20,961,399	\$ 2,663,898	\$	45,256	\$	112,186	\$23,782,739	\$22,379,370

The accompanying notes are an integral part of these financial statements.

South Carolina Retirement Systems Statement of Changes in Plan Net Assets

Year Ended June 30, 2004
With comparative totals for the year ended June 30, 2003 (Amounts expressed in thousands)

	sc	ers .	PORS G/		GARS ISRS		ISRS	5 TOTAL		TOTAL 2003	
Additions					_						2003
Contributions											
Employee	\$ 4	14,898	\$	56,602	\$	513	\$	1,675	\$	473,688	\$ 465,709
Employer	5	15,996		87,922		2,731		6,078		612,727	607,499
Total contributions	9	30,894		144,524	**********	3.244		7,753		086,415	1,073,208
Investment Income								·			
Net appreciation (depreciation) in											
fair value of investments	1,1	37,034		138,628		2,401		5,495	1.	283,558	1,030,254
Interest and dividend income	6	28,290		74,450		1,643		3,736		708,119	829,701
Investment expense	(20,620)		(2,428)		(47)		(104)		(23,199)	•
Net income from investing activities	1,7	44,704		210,650		3,997		9,127	1.	968,478	1,841,074
From securities lending activities:			_								
Securities lending income		50,989		5,818		110		224		57,141	66,037
Securities lending expense	(36,007)		(4,267)		(76)		(160)		(40,510)	(47,353)
Net income from securities lending activities		14,982		1,551		34		64		16,631	18,684
Total net investment income	1,7	59,686		212,201		4,031	_	9,191	1.	985,109	1,859,758
Supplemental retirement benefits funded			*								
by the State		2,328		72						2,400	2,770
Transfers of contributions from other Systems		69		2,545				218		2,832	1,580
Total additions	2,6	92,977		359,342		7,275		17,162	3,	076,756	2,937,316
Deductions											
Refunds of contributions to members		66,505		11,918						78,423	71,657
Transfers of contributions to other Systems		2,677		24		131				2,832	1,580
Regular retirement benefits	1,1	03,336		140,317		5,347		8,605	1.	257,605	1,160,917
Deferred retirement benefits		00,294		•				-,		300,294	240,667
Supplemental retirement benefits		2,328		72						2,400	2,770
Group life insurance claims		13,515		1,555		8		124		15,202	16,366
Accidental death benefits				1,072						1,072	955
Depreciation		107		11		1				119	119
Administrative charges		13,641		1,697		30		72		15,440	14,471
Total deductions	1,5	02,403		156,666		5,517		8,801	1,0	673,387	1,509,502
Net increase (decrease)	1,1	90,574		202,676		1,758		8,361	1,4	403,369	1,427,814
Net assets held in trust for Pension Benefits											
Beginning of year	19,7	70,825	2	,461,222		43,498		103,825	22.3	379,370	20,951,556
End of year	\$20,9	61,399	\$ 2	,663,898	\$	45,256	\$	112,186		782,739	\$22,379,370

The accompanying notes are an integral part of these financial statements.

South Carolina Retirement Systems Notes to Financial Statements

I. Basis of Presentation and Summary of Significant Accounting Policies

Description of the Entity

The financial statements of the South Carolina Retirement Systems (Systems) presented herein contain the following funds:

Pension Trust Funds

- South Carolina Retirement System (SCRS)
- South Carolina Police Officers Retirement System (PORS)
- Retirement System for Members of the General Assembly of the State of South Carolina (GARS)
- Retirement System for Judges and Solicitors of the State of South Carolina (ISRS)

Each pension trust fund operates on an autonomous basis; funds may not be utilized for any purpose other than for the benefit of each plan's participants.

The Retirement Systems are part of the State of South Carolina's primary government and are included in the Comprehensive Annual Financial Report of the State of South Carolina. In making this determination, factors of financial accountability, governance and fiduciary responsibility of the State were considered.

Plan Descriptions

The South Carolina Retirement System, a cost-sharing multiple-employer defined benefit pension plan, was established effective July 1, 1945, pursuant to the provisions of Section 9-1-20 of the South Carolina Code of Laws for the purpose of providing retirement allowances and other benefits for teachers and employees of the State and political subdivisions thereof.

The South Carolina Police Officers Retirement System, a cost—sharing multiple-employer defined benefit pension plan, was established effective July 1, 1962, pursuant to the provisions of Section 9-11-20 of the South Carolina Code of Laws for the purpose of providing retirement allowances and other benefits for police officers and firemen of the state and its political subdivisions.

The Retirement System for Members of the General Assembly of the State of South Carolina, a single-employer defined benefit pension plan, was created effective January 1, 1966, pursuant to the provisions of Section 9-9-20 of the South Carolina Code of Laws to provide retirement allowances and other benefits for members of the General Assembly.

The Retirement System for Judges and Solicitors of the State of South Carolina, a single-employer defined benefit pension plan, was created effective July 1, 1979, pursuant to the provisions of Section 9-8-20 of the South Carolina Code of Laws for the purpose of providing retirement allowances and other benefits for judges and solicitors of the state.

A summary of information related to participating employers and active members as of June 30, 2004, follows (dollar amounts expressed in thousands):

	State*		 School	 Other		Total
SCRS						
Number of Employers		109	97	557		763
Annual Covered Payroll Average Number of	\$	1,927,286	\$ 2,634,687	\$ 1,423,356	\$	5,985,329
Contributing Members		57,566	83,421	49,784		190,771
PORS						
Number of Employers		46	4	264		314
Annual Covered Payroll Average Number of	\$	293,329	\$ 147	\$ 485,007	\$	778,483
Contributing Members		10,032	6	14,390		24,428
GARS						
Number of Employers		2				2
Annual Covered Payroll Number of Elected	\$	3,179			\$	3,179
Positions		170				170
JSRS						
Number of Employers		2				2
Annual Covered Payroll Average Number of	\$	14,190			\$	14,190
Contributing Members		128				128

^{*}Note: Each state agency is considered a separate employer for reporting purposes. Institutions of Higher Education are reported in this category.

Based upon the most recent, complete actuarial valuation (July 1, 2003), membership in the Systems was as follows:

	SCRS	PORS	GARS	JSRS
Retirees and beneficiaries currently receiving benefits	84,420	8,427	294	130
Terminated members entitled to but not yet receiving benefits	142,245	8,965	68	4
Total active, elected positions, and other special contributing members	185,538	23,871	212	128
Total	412,203	41,263	574	262
		11,200	====	

A brief summary of benefit provisions and eligibility criteria is presented.

Membership

SCRS

Generally, all employees of covered employers are required to participate in and contribute to the System as a condition of employment. This plan covers general employees and teachers.

State ORP

As an alternative to membership in SCRS, certain state, public school, and higher education employees have the option to participate in the State Optional Retirement Program (State ORP). State ORP participants direct the investment of their funds into a plan administered by one of four investment providers. The SCRS assumes no liability for State ORP benefits. Rather, the benefits are the liability of the investment providers and are governed by the terms of the contracts issued by them. For this reason, State ORP programs are not considered part of the SCRS for financial statement purposes.

Contributions to the State ORP are at the same rates as SCRS. A direct remittance is required from the employers to the investment providers for the employee contribution (6 percent) and a portion of the employer contribution (5 percent). A direct remittance is also required to the SCRS for a portion of the employer contribution (2.55 percent) and a group life contribution (.15 percent), which is retained by the SCRS. The activity for the State ORP is as follows:

State ORP Activity Year Ended June 30, 2004 (Amounts expressed in thousands)

Covered Payroll	\$ 386,470
Employer Contributions Retained by SCRS	9,855
Group Life Contributions Retained by SCRS	580
Employee Contributions to Investment Providers	23,188
Employer Contributions to Investment Providers	19,323

PORS

To be eligible for PORS membership, an employee must be required by the terms of his employment, by election or appointment, to preserve public order, protect life and property, and detect crimes in the state; to prevent and control property destruction by fire; be a coroner in a full-time permanent position; or be a peace officer employed by the Department of Corrections, the Department of Juvenile Justice, or the Department of Mental Health. Probate judges and coroners may elect membership in PORS. Magistrates are required to participate in PORS for service as a magistrate. PORS members, other than magistrates and probate judges, must also earn at least \$2,000 per year and devote at least 1,600 hours per year to this work, unless exempted by statute.

GARS

All persons are required to participate in and contribute to the System upon taking office as a member of the General Assembly.

ISRS

All solicitors, judges of a Circuit or Family Court and justices of the Court of Appeals and Supreme Court are required to participate in and contribute to the System upon taking office.

Pension Benefits

SCRS

A monthly pension is payable at age 65 or with 28 years credited service regardless of age. Reduced pension benefits are payable at age 55 with 25 years of service credit. A member is eligible to receive a deferred annuity at age 60 with five years earned service. A group life insurance benefit is also provided to members with at least one year of service.

PORS

A monthly pension is payable at age 55 with a minimum of five years earned service or with 25 years of service regardless of age. A member is eligible to receive a deferred annuity at age 55 with five years earned service. A group life insurance benefit is also provided to members with at least one year of service. An additional accidental death benefit is provided to officers killed in the line of duty.

SCRS and PORS retirees may receive ad hoc cost-of-living adjustments of up to 4 percent annually based on increases in the Consumer Price Index. The State Budget and Control Board grants increases in accordance with its funding policies and state statute.

GAR!

A member is eligible for a monthly pension at age 60 or with 30 years credited service. Effective January 1, 2003, a member who has attained the age of 70 years or has 30 years of service is eligible to retire and draw an annuity while continuing to serve in the General Assembly. A member is eligible to receive a deferred annuity with eight years of service. A group life insurance benefit is also provided to members with at least one year of service.

ISRS

A pension benefit is payable at age 70 with 15 years service, age 65 with 20 years service, age 65 with four years in a JSRS position and 25 years other service with the state, 25 years service regardless of age for a judge or 24 years of service for a solicitor regardless of age. A judge is vested in the system after attaining 10 years of earned service in the position of judge, and a solicitor is vested in the system after attaining eight years of earned service as a solicitor. A group life insurance benefit is also provided to members with at least one year of service.

GARS and JSRS retirees receive increases in benefits based upon increases in current salary of the respective active positions.

Membership, benefits and employee and employer contribution requirements are prescribed in Title 9 of the South Carolina Code of Laws.

Summary of Significant Accounting Policies

Fund Structure

The Systems' accounts are maintained in accordance with the principles of fund accounting. This is the procedure whereby resources for various purposes are classified for accounting and reporting purposes into funds that are in accordance with specified activities or objectives. Separate pension trust funds (fiduciary fund type) are used to account for the activities of the four public employee retirement systems administered by the Systems.

Basis of Accounting

All funds are accounted for using the accrual basis of accounting. Revenues are recognized when earned and expenses are recognized when incurred. Benefit and refund expenses are recognized when due and payable in accordance with the terms of the plan.

Administrative Expenses

The State Budget and Control Board's Office of Internal Operations maintains an internal service fund to account for the administrative costs of operating the Systems. All accounting and corresponding disclosures related to administrative expense, which include employee salaries and associated employee benefits, are the responsibility of the internal service fund administered by the Board. This fund assesses administrative charges to each of the pension trust funds based on its respective portion of total assets in order to pay for actual expenses incurred during the year.

Cash and Cash Equivalents

The Systems classify cash on deposit in financial institutions and cash on deposit in the State's internal cash management pool as cash and cash equivalents. The Systems also classify certain short-term highly liquid securities with an original maturity of three months or less as cash equivalents.

Contributions

Employee and employer contributions are reported in the period in which the contributions are due. Substantially all contributions receivable are collected within 30 days of year-end. Under certain conditions new employers entering the System are allowed up to 10 years to remit matching employer contributions resulting from their employee's purchase of prior service credits. Interest is assessed annually on the unpaid balance of these accounts.

Investments

Investments are reported at fair value. Short term securities categorized as cash or cash equivalents are reported at fair value. Securities traded on a national exchange are valued at the last reported sales price. Investment income consists of realized and unrealized appreciation (depreciation) in the fair value of investments, interest income earned, dividend income earned, less investments expense, plus income from securities lending activities, less deductions for security lending expenses. Securities and securities transactions are reflected in the financial statements on a trade-date basis.

Capital Assets

Capital assets are capitalized at cost and depreciated on a straight-line basis over an estimated useful life of forty years.

II. Contributions and Reserves

Contributions to each of the Plans are prescribed in Title 9 of the South Carolina Code of Laws.

Plan members are required to contribute at the following statutorily established rates:

SCRS 6% of earnable compensation PORS 6.5% of earnable compensation GARS 10% of earnable compensation 7% of earnable compensation

Employer contributions are established by the State Budget and Control Board at the actuarially determined rates recommended by the Systems' actuary.

In accordance with provisions of the 2003-2004 State Appropriations Act, an additional employer contribution surcharge of 3.30 percent of covered payroll was added to the contribution rate applicable to State and

local governments, and Public School entities covered by the Employee Insurance Program. This assessment is for the purpose of providing retiree health and dental insurance coverage and is not a part of the actuarially established contribution rates. Functioning as a collecting agent, SCRS and PORS collected (amounts expressed in thousands) \$180,423 and \$9,957 respectively in retiree insurance surcharges (\$12,739 of which was applicable to the State ORP) and remitted these funds to the Employee Insurance Program.

Net Assets of each plan are required to be reserved in the following accounts:

The Employee Fund is credited with all contributions made by active members of the Systems. Interest is added to each member's individual account at an annual rate of 6 percent. Upon termination of employment prior to retirement, employee contributions and accumulated interest may be refunded from this fund to the employee. Upon retirement, members' accumulated contributions and interest are transferred to the Employer Fund for subsequent payment of benefits.

The Employer Fund is the fund to which all employer retirement contributions and investment earnings of the Employee and Employer Funds are credited.

Interest earnings allocated to individual member accounts in the Employee Fund are transferred from the Employer Fund. At retirement, accumulated employee contributions and interest are transferred from the Employee Fund to the Employer Fund. All annuities of the Systems are paid from the Employer Fund. Administrative expenses are paid from this fund.

The Group Life Insurance Fund (SCRS and PORS only) is the fund to which participating employers contribute for the purpose of providing a life insurance benefit to active and retired members of the Systems. Employer contributions and earnings are credited to this fund. Group life insurance benefit payments are charged to this fund. Administrative expenses are paid from this fund.

The Accidental Death Fund (PORS only) is the fund to which participating employers contribute for the purpose of providing annuity benefits to beneficiaries of police officers and firemen killed in the actual performance of their duties. This fund and its benefits are independent of any other retirement benefit available to the beneficiary. Employer contributions and investment earnings are credited to this fund. Monthly annuities are disbursed from this fund. Administrative expenses are paid from this fund.

Balances in the respective reserves at June 30, 2004, were as follows (amounts expressed in thousands):

	SCRS	PORS	GARS	JSRS
Employee Fund	\$ 4,750,077	\$ 548,699	\$ 8,485	\$ 17,640
Employer Fund	16,100,052	2,070,470	36,771	94,546
Group Life Insurance Fund	111,270	20,550		
Accidental Death Fund		24,179		
	\$ 20,961,399	\$ 2,663,898	\$ 45,256	\$ 112,186

III. Deposits and Investments

Deposits

As prescribed by statute, the State Treasurer is the custodian of all deposits and is the investment manager of all fixed income investments of the Systems. As custodian, the State Treasurer is responsible for securing all deposits held by banks or savings and loan associations. These deposits must be secured by deposit insurance, surety bonds, collateral securities, or letters of credit to protect the State against loss in the event of insolvency or liquidation of the institution or for any other cause. All deposits are required to be insured or collateralized with securities held by the State or its agent in the State Treasurer's name as custodian. Category 1 deposits are insured or collateralized with securities held by the Systems or by its agent in the Systems' name. Category 2 deposits are collateralized with securities held by the pledging financial institution's trust department or agent in the Systems' name. Category 3 deposits are uncollateralized. The carrying amount of the Systems' deposits at June 30, 2004, by credit risk was as follows (amounts expressed in thousands):

	Risk Category 1		Risk Category 2	Ca	Risk ategory 3	E	Total Deposits		
SCRS	\$	15,786	None	\$	100,836	\$	116,622		
PORS		770			12,058		12,828		
GARS		4			232		236		
JSRS		5			519		524		
Totals	\$	16,565			113,645		130,210		

During fiscal year 2004, the Systems' highest balance under category 3 was approximately \$159,260,000.

Investments

The Systems may invest in a variety of instruments including obligations of the United States and its agencies and securities fully guaranteed by the United States, certain corporate obligations, certain shares of Federal savings and loan associations and State Chartered savings and loan associations, collateralized repurchase agreements, and equity securities. Governmental accounting standards require that the investments reported as of the balance sheet date be categorized according to the level of credit risk associated with the Systems' custodial arrangements at that time. The level of credit risk is defined as follows: Category 1 - insured and registered, or securities held by the Systems or in the Systems' name; Category 2 - uninsured and unregistered, with securities held by the counterparty's trust department or agent in the Systems' name; and Category 3 - uninsured and unregistered, with securities held by the counterparty, or by its trust department or agent but not in the Systems' name.

The tables on pages 32-36 present the credit risk and fair value of investments (amounts expressed in thousands) by system and type at June 30, 2004. For purposes of classification in these tables, a security is a transferable financial instrument that evidences ownership or creditorship. Investments included in the "Equities - S&P 500 Index," "Equities - Russell 2000 Index," and "Equities - Barclays Global Investors Alpha Tilts Fund" are common trust funds and are not considered securities for purposes of credit risk classification.

South Carolina Retirement System

INVESTMENTS		INVESTMENT RISK CATEGORY			CORY		ie 30, 2004 air Value	June 30, 2003 <u>Fair Value</u>		
		1 2 3				_		-		
Investments - categorized:										
Short term securities	\$	569,987	None		None	\$	569,987			
U.S. Government securities:							•			
Unloaned securities		1,036,463					1,036,463	\$	1,207,220	
On securities loan-noncash collateral		6,272					6,272		32,908	
U.S. Government agencies:							•		•	
Unloaned securities		295,988					295,988		251,362	
On securities loan-noncash collateral		71,299					71,299			
Corporate bonds:							•			
Unloaned securities		3,820,484					3,820,484		4,431,183	
Financial & other		2,046,082					2,046,082		2,331,371	
Convertible bonds:							_,_,_,_		_,,	
Unloaned securities		2,858					2,858		2,628	
Common stock:							_,,,,		_,	
Unloaned securities		3,160,423					3,160,423		2,359,930	
On securities loan-noncash collateral		9					9		_,	
Convertible Preferred stock		361					361		345	
Total - categorized	\$	11,010,226				_	11,010,226		10,616,947	
Investments - not categorized:										
Common trust funds:										
Equities - S&P 500 Index Fund							4,139,819		3,467,855	
Equities - Russell 2000 Index Fund							263,161		57,624	
Equities - Barclays Global Investors Alpha Tilts Fund						299,860				
Investments held by broker-dealers under										
securities loans with cash collateral:										
U.S. Government securities							500,485		754,569	
U.S. Government agencies							1,324,878		1,329,159	
Corporate bonds							121,075		180,597	
Convertible bonds									2,092	
Common stock							1,246,081		1,148,354	
Total - not categorized							7,895,359	-	6,940,250	
Total investments							18,905,585		17,557,197	
Securities lending cash collateral invested				\$	3,272,155		3,272,155		3,535,984	
Total				\$	3,272,155	\$	22,177,740	\$	21,093,181	

Police Officers Retirement System

<u>INVESTMENTS</u>	INVE	INVESTMENT RISK CATEGORY				June 30, 2004 <u>Fair Value</u>		June 30, 2003 <u>Fair Value</u>		
	1	2		3						
Investments - categorized:										
Short term securities	\$ 110,097	None	٨	lone	\$	110,097				
U.S. Government securities:										
Unloaned securities	104,439					104,439	\$	103,580		
On securities loan-noncash collateral	25,585					25,585		433		
U.S. Government agencies:						•				
Unloaned securities	90,249					90,249		115,456		
On securities loan-noncash collateral	2,954					2,954		, , , , , , , , , , , , , , , , , , , ,		
Corporate bonds:						,				
Unloaned securities	458,517					458,517		500,915		
Financial & other	263,246					263,246		254,065		
Convertible bonds:	•					200/210		231,003		
Unloaned securities	348					348		320		
Common stock:						340		520		
Unloaned securities	376,567					376,567		277,138		
On securities loan-noncash collateral	1					1		2//,130		
Convertible Preferred stock	44					44		42		
Total - categorized	\$ 1,432,047					1,432,047		1,251,949		
Investments - not categorized:										
Common trust funds:										
Equities - S&P 500 Index Fund						490,120		409,717		
Equities - Russell 2000 Index Fund						30,517		6,333		
Equities - Barclays Global Investors Alpha Tilts Fund						35,501				
Investments held by broker-dealers under	•					,				
securities loans with cash collateral:										
U.S. Government securities						34,810		92,783		
U.S. Government agencies						205,835		81,073		
Corporate bonds						6,402		24,878		
Convertible bonds						,		255		
Common stock						151,565		139,938		
Total - not categorized						954,750	·	754,977		
Total investments					:	2,386,797		2,006,926		
Securities lending cash collateral invested			\$	407,560	4	407,560		352,687		
Total			\$	407,560	\$:	2,794,357	\$	2,359,613		

General Assembly Retirement System

<u>INVESTMENTS</u>		INVESTMENT RISK CATEGORY					June 30, 2004 <u>Fair Value</u>		June 30, 2003 Fair Value		
		1	2		3			1.501	16.64		
Investments - categorized:					J						
U.S. Government securities:											
Unloaned securities	\$	601	None	٨	lone	\$	601	\$	1,202		
On securities loan-noncash collateral		530					530	·	-,		
U.S. Government agencies:											
Unloaned securities		2,665					2,665		2,331		
Corporate bonds:									_,		
Unloaned securities		8,633					8,633		10,449		
Financial & other		3,865					3,865		4,215		
Convertible bonds:							·		,		
Unloaned securities		6					6		5		
Common stock:											
Unloaned securities		7,420					7,420		5,411		
Convertible Preferred stock		1					. 1		1		
Total - categorized	\$	23,721				\$	23,721	\$	23,614		
Investments - not categorized: Common trust funds:											
Equities - S&P 500 Index Fund							9,510		7,991		
Equities - Russell 2000 Index Fund							633		154		
Equities - Barclays Global Investors Alpha Tilts Fund							689		131		
Investments held by broker-dealers under							005				
securities loans with cash collateral:											
U.S. Government securities							797		2,814		
U.S. Government agencies							1,082		1,437		
Corporate bonds							1,170		1,459		
Convertible bonds							.,		5		
Common stock							2,744		2,573		
Total - not categorized						***************************************	16,625		16,433		
Total investments							40,346		40,047		
Securities lending cash collateral invested				\$	5,979		5,979	····	8,633		
Total				\$	5,979	\$	46,325	\$	48,680		

Judges and Solicitors Retirement System

<u>INVESTMENTS</u>	INVESTMENT RISK CATEGORY					e 30, 2004 <u>ir Value</u>	June 30, 2003 <u>Fair Value</u>		
		1	2		3				
Investments - categorized:									
U.S. Government securities:									
Unloaned securities	\$	42	None	I	None	\$	42	\$	1,169
On securities loan-noncash collateral		318					318		
U.S. Government agencies:									
Unloaned securities		6,834					6,834		6,265
On securities loan-noncash collateral		9 7					97		
Corporate bonds:									
Unloaned securities		25,107					25,107		28,381
Financial & other		9,150					9,150		9,621
Convertible bonds:									
Unloaned securities		15					15		14
Common stock:									
Unloaned securities		16,258					16,258		11,867
Convertible Preferred stock		2					2		2
Total - categorized	\$	57,823					57,823		57,319
Investments - not categorized: Common trust funds:									
Equities - S&P 500 Index Fund							21,278		17,809
Equities - Russell 2000 Index Fund							1,314		268
Equities - Barclays Global Investors Alpha Til	ts Fund						1,541		200
Investments held by broker-dealers under							1,541		
securities loans with cash collateral:									
U.S. Government securities							1,160		2,010
U.S. Government agencies							4,481		5,691
Corporate bonds							540		1,089
Convertible bonds							340		1,003
Common stock							6,480		6,077
Total - not categorized							36,794		32,955
							30,734	·	
Total investments							94,617		90,274
Securities lending cash collateral invested				\$	13,055		13,055		15,589
Total				\$	13,055	\$	107,672	\$	105,863

Summary for South Carolina Retirement Systems

<u>INVESTMENTS</u>	INVES	TMENT RISK C	ATEC	ORY	ne 30, 2004 Fair Value	June 30, 2003 <u>Fair Value</u>		
	1	2		3	-			
Investments - categorized:								
Short term securities	\$ 680,084	None		None	\$ 680,084			
U.S. Government securities:								
Unloaned securities	1,141,545				1,141,545	\$	1,313,171	
On securities loan-noncash collateral	32,705				32,705		33,341	
U.S. Government agencies:								
Unloaned securities	395,736				395,736		375,414	
On securities loan-noncash collateral	74,350				74,350			
Corporate bonds:								
Unloaned securities	4,312,741				4,312,741		4,970,928	
Financial & other	2,322,343				2,322,343		2,599,272	
Convertible bonds:					, ,		*	
Unloaned securities	3,227				3,227		2,967	
Common stock:					,		_,-,	
Unloaned securities	3,560,668				3,560,668		2,654,346	
On securities loan-noncash collateral	10				10		_,00 ,,0 .0	
Convertible Preferred stock	408				408		390	
Total - categorized	\$ 12,523,817				 \$ 12,523,817	\$	11,949,829	
Investments - not categorized:								
Common trust funds:								
Equities - S&P 500 Index Fund					4,660,727		3,903,372	
Equities - Russell 2000 Index Fund					295,625		64,379	
Equities - Barclays Global Investors Alpha Ti	lts Fund				337,591		04,575	
Investments held by broker-dealers under					007,001			
securities loans with cash collateral:								
U.S. Government securities					537,252		852,176	
U.S. Government agencies					1,536,276		1,417,360	
Corporate bonds					129,187		208,023	
Convertible bonds					123,107		2,363	
Common stock					1,406,870		1,296,942	
Total - not categorized					 8,903,528		7,744,615	
ů					 0,505,020		777 14,013	
Total investments					21,427,345		19,694,444	
Securities lending cash collateral invested			\$	3,698,749	 3,698,749		3,912,893	
Total			\$	3,698,749	\$ 25,126,094	\$	23,607,337	

Certain short-term, highly liquid securities, which were insured or registered by the Systems or in the Systems' name (investment credit risk category 1), with an original maturity of three months or less are considered cash equivalents in accordance with Governmental Accounting Standards Board Statement 9. These investments (amounts expressed in thousands) at June 30, 2004, were composed of the following:

Cash Equivalents

	epurchase greements	U.S. Government Agency Commercial Discount Paper Notes				Total	Total 2003
SCRS	\$ 2,139,800	\$	260,078			\$ 2,399,878	\$ 2,412,238
PORS	174,380		54,564	\$	9,969	238,913	426,470
GARS	4,425					4,425	3,031
JSRS	 15,980					 15,980	12,383
Totals	\$ 2,334,585	\$	314,642	\$	9,969	\$ 2,659,196	\$ 2,854,122

The Systems maintains a portfolio of short-term securities in order to actively manage all funds waiting to be placed in a more permanent investment. As of June 30, 2003, all short-term securities had an original maturity of three months or less and were classified as cash equivalents. As of June 30, 2004, the Systems held the following short-term investments with maturities of less than one year (amounts expressed in thousands):

Short-term Securities

	A Di	overnment gency scount Notes	- 7	mmercial Paper	Total	Total 2003	
SCRS PORS	\$	525,076 95,383	\$	44,911 14,714	\$ 569,98 7 110,097	\$	-
Totals	\$	•	\$	59,625	\$ 680,084	\$ 	

Effective May 26, 1998, legislation was passed implementing the 1996 public vote amending the State Constitution to allow the Retirement Systems to invest in equity securities. This legislation established a five-member investment panel responsible for defining and developing the investment objectives and the types of investments to be purchased. The Act also specified that a maximum of 10 percent of the assets for each system may be invested in equities annually until a maximum of 40 percent of assets are invested in equities. As of June 30, 2004, the Retirement Systems' assets were invested in equities as follows (amounts expressed in thousands):

Equity Investments

		Co	mme	on Trust Fu	ıds									
	S&P 500 Russell 2000 Index Fund Index Fund		Barclays Global Investors Alpha Tilts Fund		Common Stock		Convertible Preferred Stock		Total Equities			Total 2003		
SCRS	\$	4,139,819	\$	263,162	\$	299,860	\$	4,406,512	\$	361	\$	9,109,714	\$	7,034,108
PORS		490,120		30,517		35,501		528,133		44		1,084,315	·	833,168
GARS		9,510		633		689		10,164		1		20,997		16,130
JSRS		21,278		1,314		1,541		22,738		2		46,873		36,023
Totals	\$	4,660,727	\$	295,626	\$	337,591	\$	4,967,547	\$	408	\$	10,261,899	\$	7,919,429

The Systems retains a consultant to provide investment consulting services necessary to fulfill the duties for investing in equity securities. As of June 30, 2004, 14 individual agreements were in place between the Systems and equity investment managers.

On June 30, 2004, the Systems held collateralized mortgage obligations (CMOs) in its portfolios. The CMOs in these portfolios consist of the planned amortizations class-1 (PAC-1) tranche of these issues. The PAC-1 tranche CMO structure securities were entered into for several reasons: (1) to protect the Retirement Systems' portfolios from principal prepayment risk during an environment of declining interest rates, (2) to provide incremental yield above that available on corporate securities with similar terms, (3) to provide diversification in the portfolios, (4) to maintain the high quality of government-sponsored credits in the portfolios, and (5) to utilize the estimated future term cash flows provided by these securities to match the term of the liabilities of the Retirement Systems. These securities are all rated AAA by the major rating agencies and the PAC-1 structure is a highly marketable security.

The Systems held the following CMOs included in the financial and other category (amounts expressed in thousands):

Collateral Mortgage Obligations (CMOs)

	-	30, 2004 <u>ir Value</u>	June 30, 2003 <u>Fair Value</u>				
SCRS	\$	361,563	\$	428,718			
PORS		14,857		15,219			
GARS		281		511			
JSRS		222		404			
Totals	\$	376,923	\$	444,852			

On June 30, 2004, the Systems also held asset-backed securities in its portfolios. These securities had an average life of one to three years with a legal final maturity of two to five years. These securities represent an undivided ownership interest in a trust consisting of auto loan receivables. During fiscal year 2004, additional holdings were added to this category as an alternative to cash investments with an average life of one year. These securities are rated AAA by the major rating agencies. In addition, under the asset-backed securities category, the Systems held bonds issued by the South Carolina Tobacco Settlement Revenue Management Authority. These securities are rated Baa2/BBB and have an average life of 4.12 years with a legal maturity of 2016.

The Systems held the following asset-backed securities included in the financial and other investments category (amounts expressed in thousands):

Asset Backed Securities

	June	30, 2004	June	: 30, 2003		
	<u>Fa</u>	<u>ir Value</u>	<u>Fair Value</u>			
SCRS	\$	617,100	\$	153,144		
PORS		119,316		22,596		
GARS		1,531		250		
JSRS		4,161		1,609		
Totals	\$	742,108	\$	177,599		

In addition to CMOs and asset-backed securities, the financial and other investments category primarily consisted of corporate financial paper as follows (amounts expressed in thousands):

Corporate Financial Paper

	Jun	e 30, 2004	Jun	ne 30, 2003				
	<u>F</u>	<u>air Value</u>	<u>Fair Value</u>					
SCRS	\$	1,067,419	\$	1,749,509				
PORS		129,073		216,250				
GARS		2,053		3,454				
JSRS		4,767		7,608				
Totals	\$	1,203,312	\$	1,976,821				

Securities Lending

Through a custodial agent, SCRS, PORS, GARS, and JSRS participate in a securities lending program whereby securities are loaned for the purpose of generating additional income to the Systems. The Systems lends securities from its investment portfolios on a collateralized basis to third parties, primarily financial institutions. The market value of the required collateral must initially meet or exceed 102 percent of the market value of the securities loaned, providing a margin against a decline in the market value of the collateral, and requires additional collateral if the collateral value falls below 100 percent. There are no restrictions on the amount of securities that may be loaned. The types of securities available for loan during the year ended June 30, 2004, included U.S. Government securities, U.S. Government agencies, corporate bonds, convertible bonds, and equities. The contractual agreement with the Systems' custodian provides indemnification in the event the borrower fails to return the securities lent or fails to pay the Systems income distribution by the securities' issuers while the securities are on loan. Cash and U.S. Government securities were received as collateral for these loans. The Systems cannot pledge or sell collateral securities without a borrower default. The Systems invest cash collateral received; accordingly, investments made with cash collateral appear as an asset. A corresponding liability is recorded as the Systems must return the cash collateral to the borrower upon the expiration of the loan. All securities loaned can be terminated on demand by either the Systems or the borrower. At year end the average number of days the loans were outstanding ranged from 1 to 43 days. The average weighted maturity of investments made with cash collateral ranged from 18 to 32 days. At June 30, 2004, there had been no losses resulting from borrower defaults and the Systems had no credit risk exposure to borrowers because the amounts the Systems owed the borrowers exceeded the amounts the borrowers owed the Systems.

The following table presents the fair value (amounts expressed in thousands) of the underlying securities and the total collateral received for securities on loan at June 30, 2004.

			June 30, 2003			
	SCRS	PORS	GARS	jsrs	TOTAL	TOTAL
Securities lent for cash collateral:						
U.S. Government securities	\$ 500,485	\$ 34,810	\$ 797	\$ 1,160	\$ 537,252	\$ 852,176
U.S. Government agencies	1,324,878	205,835	1,082	4,481	1,536,276	1,417,360
Corporate bonds	121,075	6,402	1,170	540	129,187	208,023
Convertible bonds						2,363
Common Stock	1,246,081	151,565	2,744	6,480	1,406,870	1,296,942
Total securities lent for cash collateral	3,192,519	398,612	5,793	12,661	3,609,585	3,776,864
Securities lent for noncash collateral:						
Common Stock	9	1			10	
U.S. Government securities	77,571	28,539	530	415	107,055	33,341
Total for securities lent	\$ 3,270,099	\$ 427,152	\$ 6,323	\$ 13,076	\$ 3,716,650	\$ 3,810,205
Cash collateral invested as follows:						
Repurchase agreements	\$ 275,538	\$ 41,951	\$ 1,290	\$ 1,836	\$ 320,615	\$ 656,479
Corporate bonds	2,324,621	298,535	4,044	9,919	2,637,119	3,205,732
Funding Agreements	47, 7 11	2,157	39	92	49,999	
Asset Backed Securities	103,260	4,313	78	185	107,836	
Bank Notes	521,025	60,604	528	1,023	583,180	
Commercial Paper						50,682
Total for cash collateral invested	3,272,155	407,560	5,979	13,055	3,698,749	3,912,893
Securities received as collateral:						
U.S. Government securities	95,531	30,484	563	451	127,029	35,213
Total for securities collateral invested	\$ 3,367,686	\$ 438,044	\$ 6,542	\$ 13,506	\$ 3,825,778	\$ 3,948,106

IV. Capital Assets

Capital assets at June 30, 2004, consist of the following amounts (expressed in thousands). There were no additions or dispositions of capital assets during the year.

	,	SCRS	Pe	<u>ORS</u>	<u>G</u>	ARS	15	<u>SRS</u>	<u>1</u>	OTAL	TOTAL 2003
Land	\$	524	\$	54	\$	1	\$	3	\$	582	\$ 582
Building		4,279		437		13		20		4,749	4,749
Total Capital Assets		4,803		491		14		23		5,331	 5,331
Less: Accumulated											
Depreciation		1,259		129		4		6		1,398	1,279
Net Capital Assets	\$	3,544	\$	362	\$	10	\$	17	\$	3,933	\$ 4,052

V. Transfers Between Systems

Transfers between systems are statutorily authorized transfers of contributions and service credit from one retirement system to another retirement system that result from members voluntarily initiating the transfer when certain conditions are met.

Transfers made during the fiscal year ended June 30, 2004, were as follows (amounts expressed in thousands):

	<u>Transfers to</u>										
	<u>SCRS</u>		PORS	GARS		<u> ISRS</u>		<u>T</u>	<u>otals</u>		
Transfers from											
SCRS	\$	-	\$ 2,544	\$	-	\$	133	\$	2,677		
PORS							24		24		
GARS		69	1				61		131		
JSRS											
Total	\$	69	\$ 2,545	\$	-	\$	218	\$	2,832		

The following schedule reflects amounts due to or from other systems as of June 30, 2004, as a result of transfers between systems (amounts expressed in thousands):

	<u>Due to</u>											
	<u>SCF</u>	<u>RS</u>	<u>P(</u>	<u>ORS</u>	<u>GA</u>	<u>RS</u>	15	RS	To	<u>tals</u>		
Due from												
SCRS	\$	-	\$	608	\$	2	\$	12	\$	622		
PORS												
GARS								76		76		
JSRS												
Total	\$	-	\$	608	\$	2	\$	88	\$	698		

VI. Related Party Transactions

The pension plans provide pension and other fringe benefits to employees of all State agencies. Revenues attributed to these agencies are recorded in the financial statements as employee and employer contributions and constitute approximately 35 percent of combined contribution revenues. In addition, the Systems receives custodial, investment and related services from the State Treasurer.

At June 30, 2004, liabilities of approximately \$26.2 million were due to other State departments and agencies and contributions receivable of approximately \$25.5 million were due from other State departments and agencies.

VII. Teacher and Employee Retention Incentive Program

The Teacher and Employee Retention Incentive (TERI) program, implemented effective January 1, 2001, is a deferred retirement option plan available to active SCRS members eligible for service retirement on or after January 1, 2001. When a member enters TERI, the member's status changes from an active member to a retiree even though the employee continues to work at his regular job and earn his regular salary for a period of up to five years. The member no longer contributes to SCRS and no additional service credit is earned. A TERI participant is ineligible for active group life insurance benefits and disability retirement benefits. During the TERI participation period, the retiree's monthly benefits are accrued and accumulate in our trust account. Upon the termination of employment or at the end of the TERI period (whichever is earlier), the retiree may elect to roll over his funds into a qualified, tax-sheltered, retirement plan or to receive a single-sum distribution (or a combination thereof). No interest is paid on the funds accumulated in the TERI account.

A total of 12,593 members were actively participating in the TERI program at June 30, 2004. The activity for this program is reflected in the following schedule:

Schedule of TERI Activity Year Ended June 30, 2004 (Amounts expressed in thousands)

Beginning Liability Balance	\$ 424,906
Additions	300,294
TERI Distributions	(75,815)
Ending Liability Balance	\$ 649,385

VIII. Litigation

Richard Wehle, Jerry Miller, and the Town of Wellford, on behalf of themselves and all others similarly situated v. South Carolina Retirement Systems and South Carolina Budget and Control Board, CA No. 01CP15648.

On September 21, 2001, two employees and an employer filed a putative class action lawsuit against the South Carolina Retirement Systems and the South Carolina Budget and Control Board alleging that the Retirement Systems wrongfully denied benefits to members of the South Carolina Retirement System (SCRS) and the Police Officers Retirement System (PORS) due to alleged misinterpretation of the definition of average final compensation. The plaintiffs further allege that the Retirement Systems are overfunded and have collected excess contributions. The plaintiffs allege that SCRS and PORS collected over \$2 billion and \$500 million respectively, in excess contributions. Plaintiffs seek a declaratory judgment that a benefit was wrongfully denied and/or that excess contributions were collected and request that contributions be reduced in the future. Plaintiffs further seek a refund of over \$2 billion to members and employers. Finally, plaintiffs seek to impose a constructive trust on monies overpaid by plaintiffs and/or wrongfully withheld by the Systems. The Retirement Systems believes that the Systems are providing retirement benefits to members and collecting contributions from employers and members in accordance with current State laws. The case is pending under the original jurisdiction of the Supreme Court of South Carolina. The Supreme Court appointed the Honorable John Kittredge to serve as special referee to find facts and make recommendations to the Court. A trial was held before Judge Kittredge in March 2003. On February 24, 2004, Judge Kittredge issued proposed findings and a recommendation that the plaintiffs' claims be dismissed. The plaintiffs filed exceptions to the recommendation. Briefs have been submitted to the South Carolina Supreme Court. The Retirement Systems anticipates a favorable result. The Systems believes its position is meritorious and will vigorously defend it.

Glenn E. Kennedy v. The South Carolina Retirement System and the South Carolina Budget and Control Board, C.A. No.: 02-CP-36-459.

On October 23, 2002, four members of the Retirement Systems filed an action in the Court of Common Pleas in Newberry County against the South Carolina Retirement Systems and the State Budget and Control Board alleging fraud on the court in an earlier case in which the Supreme Court of South Carolina ruled against these plaintiffs. In the earlier litigation, the plaintiffs argued that the defendants had misinterpreted the definition of average final compensation. In the newly filed case, the plaintiffs ask the Court to set aside the earlier judgment against them as well as for unspecified special and punitive damages. If the plaintiffs successfully re-open the earlier litigation against the Retirement Systems, plaintiffs will seek to certify a class and will seek damages of approximately \$2 billion. Generally, the \$2 billion sought by the Kennedy plaintiffs is based on the same facts under which the plaintiffs in Wehle seek \$2 billion and the classes, if certified in these cases, would roughly encompass the same individuals. Accordingly, should the plaintiffs in either Kennedy or Wehle prevail. the Retirement Systems would not be liable for an additional \$2 billion in the other case. This case will likely be determined based upon the judgment in the Wehle case, addressed at left. The Retirement Systems vigorously denies any impropriety and will defend the claims in this case.

IX. Reclassification of Deposit Funds

The deposit schedule reflected in the Deposit section of Note III includes cash reserve funds for the equity portfolio that were held in money market accounts by the custodian; however, in prior years these amounts were classified as repurchase agreements in the cash equivalents schedule located under the Investment section of Note III.

The carrying amounts of these deposits as of June 30, 2004, and June 30, 2003, were as follows (amounts expressed in thousands):

	<u>lune</u>	2004 <u>2004</u>	June	30, 2003
SCRS	\$	100,836	\$	90,202
PORS		12,058		10,685
GARS		232		206
JSRS		519		453
Totals	\$	113,645	\$	101,546

South Carolina Retirement Systems Required Supplementary Information Schedule of Funding Progress

(Amounts expressed in thousands)

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) -Entry Age (UAAL) (b) (b - a)		Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a Percentage of Covered Payroll ((b - a)/c)
SCRS						
7/01/03	\$ 20,197,936	\$ 24,398,931	\$ 4,200,995	82.8%	\$ 6,240,768	67.3%
7/01/02	19,298,174	22,446,574	3,148,400	86.0%	6,147,712	51.2%
7/01/01	18,486,773	21,162,147	2,675,374	87.4%	6,017,537	44.5%
7/01/00	17,286,108	19,414,972	2,128,864	89.0%	5,881,847	36.2%
7/01/99	16,120,513	16,298,438	177,925	98.9%	5,473,759	3.3%
7/01/98	14,946,070	15,952,345	1,006,275	93.7%	5,191,048	19.4%
PORS						
7/01/03	2,511,369	2,744,849	233,480	91.5%	800,394	29.2%
7/01/02	2,351,100	2,527,876	176 <i>,</i> 776	93.0%	757,393	23.3%
7/01/01	2,197,982	2,324,257	126,275	94.6%	757,335	16.7%
7/01/00	2,008,554	2,095,991	87,437	95.8%	716,749	12.2%
7/01/99	1,844,517	1,898,237	53,720	97.2%	638,086	8.4%
7/01/98	1,684,641	1,733,578	48,937	97.2%	606,426	8.1%
GARS						
7/01/03	44,682	66,619	21,937	67.1%	3,844	570.8%
7/01/02	43,841	73,046	29,205	60.0%	4,515	646.9%
7/01/01	42,788	68,291	25,503	62.7%	4,761	535.6%
7/01/00	40,730	64,616	23,886	63.0%	4,858	491.7%
7/01/99	38,685	63,501	24,816	60.9%	4,979	498.4%
7/01/98	36,260	60,330	24,070	60.1%	4,810	500.4%
JSRS						
7/01/03	106,114	166,655	60,541	63.7%	14,437	419.3%
7/01/02	100,074	166,440	66,366	60.1%	14,211	467.0%
7/01/01	94,795	159,246	64,451	59.5%	14,109	456.8%
7/01/00	87,536	144,631	57,095	60.5%	13,214	432.1%
7/01/99	81,780	134,272	52,492	60.9%	12,748	411.8%
7/01/98	75,699	124,756	49,057	60.7%	11,564	424.2%

Schedule of Employer Contributions (Amounts expressed in thousands)

	SC	RS	PO	RS	GA	RS	JSRS			
Year Ended June 30,	Annual Required	Percentage	Annual Required	Percentage	Annual Required	Required Percentage		Percentage		
			Contribution	Contributed	Contribution	Contributed	Contribution	Contributed		
2004	\$515,996	100%	\$87,922	100%	\$2,731	100%	\$6,078	100%		
2003	512,345	100%	86,563	100%	2,577	100%	6,014	100%		
2002	509,044	100%	88,608	100%	2,627	100%	5,993	100%		
2001	491,329	100%	93,584	100%	2,510	100%	5,875	100%		
2000	455,914	100%	76,267	100%	2,636	100%	5,659	100%		
1999	419,918	100%	69,541	100%	2,768	100%	5,485	100%		

South Carolina Retirement Systems Required Supplementary Information (continued)

The information presented in the required supplementary schedules was determined as part of the actuarial valuations at the dates indicated. Additional information as of the latest actuarial valuation follows.

Actuarial Assumptions and Methods

	SCRS	PORS	GARS	JSRS
Valuation date	07/01/03	07/01/03	07/01/03	07/01/03
Actuarial cost method	Entry age	Entry age	Entry age	Entry age
Amortization period	Level percent	Level percent Level percent		Level percent
	open	open	closed	open
Remaining amortization period	25 years	11 years	24 years	27 years
Asset valuation method	5-year smoothed market	5-year smoothed market	5-year smoothed market	5-year smoothed market
Actuarial assumptions:				
Investment rate of return	7.25%	7.25%	7.25%	7.25%
Projected salary increases	4.00% - 8.00%	4.50% - 11.50%	None	3.25%
Includes inflation at	3.00%	3.00%	3.00%	3.00%
Cost-of-living adjustments	None	None	None	3.25%

South Carolina Retirement Systems

Schedule of Changes in Plan Net Assets SCRS Pension Trust Fund

Year Ended June 30, 2004
With comparative totals for the year ended June 30, 2003
(Amounts expressed in thousands)

	EMPLOYEE FUND	EMPLOYER FUND	GROUP LIFE FUND	TOTAL	TOTAL 2003
Additions					
Employee contributions					
State department employees	\$ 1 4 0,377			\$ 140,377	\$ 141,548
Public school employees	181,066			181,066	179,177
Other political subdivision employees	93,455			93,455	87,600
Employer contributions					
State department employees		\$ 178,352	\$ 3,758	182,110	185,747
Public school employees		226,579	4,563	231,142	229,415
Other political subdivision employees		100,819	1,925	102,744	97,183
Total contributions	414,898	505,750	10,246	930,894	920,670
Investment Income					
Net appreciation (depreciation) in fair value of investments		1,130,981	6,053	1,137,034	926,804
Interest and dividend income		624,951	3,339	628,290	735,974
Investment expense		(20,507)	(113)	(20,620)	
Net income from investing activities		1,735,425	9,279	1,744,704	1,646,002
From securities lending activities:					* ////////////////////////////////////
Securities lending income		50 <i>,7</i> 18	271	50,989	58,898
Securities lending expense		(35,815)	(192)	(36,007)	(42,119)
Net income from securities lending activities	***************************************	14,903	79	14,982	16,779
Total net investment income		1,750,328	9,358	1,759,686	1,662,781
Supplemental retirement benefits funded by the State		2,328		2,328	2,688
Transfers of contributions from other Systems	69			69	34
Total additions	414,967	2,258,406	19,604	2,692,977	2,586,173
Deductions					
Refunds of contributions to members	66,505			66,505	60,133
Transfers of contributions to other Systems	1,732	945		2,677	1,525
Regular retirement benefits		1,103,336		1,103,336	1,022,993
Deferred retirement benefits		300,294		300,294	240,667
Supplemental retirement benefits		2,328		2,328	2,688
Group life insurance claims			13,515	13,515	14,759
Depreciation		107		107	107
Administrative expense		13,568	73	13,641	12,815
Total deductions	68,237	1,420,578	13,588	1,502,403	1,355,687
Interfund transfers according to statutory requirements					
Contributions by members at retirement	(486,658)	486,658			
Interest credited to members' accounts	262,645	(262,645)			
Net interfund transfers	(224,013)	224,013			
Net increase (decrease)	122,717	1,061,841	6,016	1,190,574	1,230,486
Net assets held in trust for Pension Benefits					
Beginning of year	4,627,360	15,038,211	105,254	19,770,825	18,540,339
End of year	\$ 4,750,077	\$ 16,100,052	\$ 111,270	\$ 20,961,399	\$ 19,770,825
			W		

Comprehensive Annual Financial Report - Page 44

South Carolina Retirement Systems Schedule of Changes in Plan Net Assets

PORS Pension Trust Fund Year Ended June 30, 2004

With comparative totals for the year ended June 30, 2003 (Amounts expressed in thousands)

Additions		APLOYEE FUND	EMPLOYER FUND	GROUP LIFE FUND	ACCIDENTAL DEATH FUND	TOTAL	TOTAL 2003
Employee contributions			·				
State department employees	\$	22,434				\$ 22,434	\$ 22,245
Public school employees		33				33	52
Other political subdivision employees		34,135				34,135	33,344
Employer contributions							
State department employees			\$ 32,052	\$ 604	\$ 604	33,260	34,596
Public school employees			16			16	23
Other political subdivision employees			52,733	990	923	54,646	51,944
Total contributions		56,602	84,801	1,594	1,527	144,524	142,204
Investment income							
Net appreciation (depreciation) in fair value of investments			136,332	1,065	1,231	138,628	96,804
Interest and dividend income			73,221	570			87,546
Investment expense			(2,387)			,	
Net income from investing activities			207,166	1,616	1,868		182,362
From securities lending activities:							102,502
Securities lending income			5,721	45	52	5,818	6,733
Securities lending expense			(4,196)				,
Net income from requition landing activities			4 505	***			
Net income from securities lending activities	~~~		1,525	12	14	1,551	1,815
Total net investment income			208,691	1,628	1,882	212,201	184,177
Supplemental retirement benefits funded by the State			72			72	82
Transfers of contributions from other Systems		1,600	945			2,545	1,461
Total additions		58,202	294,509	3,222	3,409	359,342	327,924
Deductions							
Refunds of contributions to members		11,918				11.010	44 450
Transfers of contributions to other Systems		24				11,918 24	11,452
Regular retirement benefits			140,317			140,317	124 624
Supplemental retirement benefits			72			72	124,634 82
Group life insurance claims			/ 4	1,555		1,555	1,594
Accidental death benefits				1,555	1,072		955
Depreciation			11		1,072	1,072	933
Administrative expense			1,669	13	15	1,697	1,561
Total deductions		11,942	142,069	1,568	1,087	156,666	140,289
Interfund transfers according to statutons requirements			***************************************				
Interfund transfers according to statutory requirements Contributions by members at retirement		/40 /0-	40.40-				
Interest credited to members' accounts		(43,406)					
Net interfund transfers		29,532	(29,532)				
Net increase (decrease)		(13,874)	13,874				
Net nicrease (decrease)		32,386	166,314	1,654	2,322	202,676	187,635
Net assets held in trust for Pension Benefits							
Beginning of year		516,313	1,904,156	18,896	21,857	2,461,222	2,273,587
End of year	\$	548,699	\$ 2,070,470	\$ 20,550	\$ 24,179	\$ 2,663,898	\$ 2,461,222

South Carolina Retirement Systems Schedule of Changes in Plan Net Assets

GARS Pension Trust Fund

Year Ended June 30, 2004
With comparative totals for the year ended June 30, 2003 (Amounts expressed in thousands)

	EMPLOYEE FUND		PLOYER UND	T	OTAL	OTAL 2003
Additions	~~ ·		 			
Contributions						
Employee contributions - State departments	\$	513		\$	513	\$ 612
Employer contributions - State departments			\$ 2,731		2,731	2,577
Total contributions		513	 2,731		3,244	 3,189
Investment Income						
Net appreciation (depreciation) in fair value of investments			2,401		2,401	2,115
Interest and dividend income			1,643		1,643	1,891
Investment expense			 (47)		(47)	(37)
Net income from investing activities			3,997		3,997	 3,969
From securities lending activities:						
Securities lending income			110		110	165
Securities lending expense			 (76)		(76)	(129)
Net income from securities lending activities	h		 34		34	36
Total net investment income			 4,031		4,031	 4,005
Transfers of contributions from other Systems			 			 7
Total additions		513	 6,762		7,275	 7,201
Deductions						
Refunds of contributions to members						72
Transfers of contributions to other Systems		131			131	55
Regular retirement benefits			5,347		5,347	5,073
Group life insurance claims			8		8	5
Depreciation			1		1	
Administrative expense			 30		30	29
Total deductions		131	5,386		5,517	5,234
Interfund transfers according to statutory requirements			•			
Contributions by members at retirement		(704)	704			
Interest credited to members' accounts		483	 (483)			
Net interfund transfers		(221)	221			
Net increase (decrease)		161	1,597		1,758	 1,967
Net assets held in trust for Pension Benefits						
Beginning of year		8,324	35,174		43,498	 41,531
End of year	\$	8,485	\$ 36,771	\$	45,256	\$ 43,498

South Carolina Retirement Systems Schedule of Changes in Plan Net Assets JSRS Pension Trust Fund

Year Ended June 30, 2004
With comparative totals for the year ended June 30, 2003 (Amounts expressed in thousands)

Employer contributions - State departments \$ 6,078 6,078 6 Total contributions 1,675 6,078 7,753 7 Investment Income		EMPLOYEE FUND		EMPLOYER FUND		TOTAL		TOTAL 2003
Employee contributions - State departments \$ 1,675 \$ 1,675 \$ 6,078 6,078 6 Total contributions 1,675 6,078 7,753 7 Investment Income				***************************************				 •
Employer contributions - State departments \$ 6,078 6,078 6 Total contributions 1,675 6,078 7,753 7 Investment Income 8 7,753 7 Net appreciation (depreciation) in fair value of investments 5,495 5,495 4 Interest and dividend income 3,736 3,736 4 Investment expense (104) (104) (104) Net income from investing activities 9,127 9,127 8 From securities lending activities: 224 224 224 Securities lending pexpense (160) (160) (160) Net income from securities lending activities 64 64 64 Total net investment income 9,191 9,191 8 Transfers of contributions from other Systems 218 218 218 Total additions 1,893 15,269 17,162 16 Deductions 8,605 8,605 8 8 Regular retirement benefits 8,605 8,605 8	Contributions							
Total contributions 1,675 6,078 7,753 7 Investment Income	·	\$	1,675			\$	1,675	\$ 1,131
Investment Income	• • •			\$	6,078		6,078	 6,014
Net appreciation (depreciation) in fair value of investments 5,495 5,495 4 Interest and dividend income 3,736 3,736 4 Investment expense (104) (104) (104) Net income from investing activities 9,127 9,127 9,127 8 From securities lending activities: 224 <td></td> <td></td> <td>1,675</td> <td></td> <td>6,078</td> <td></td> <td>7,753</td> <td> 7,145</td>			1,675		6,078		7,753	 7,145
Interest and dividend income 3,736 3,736 4 Investment expense (104) (104) (104) Net income from investing activities 9,127 9,127 8 From securities lending activities: 224 224 224 224 224 224 224 224 224 224 224 224 224 224 224 224 224 224 24								
Investment expense	•				5,495		5,495	4,531
Net income from investing activities 9,127 9,127 8 From securities lending activities: 224 24 224 218 <td></td> <td></td> <td></td> <td></td> <td>3,736</td> <td></td> <td>3,736</td> <td>4,290</td>					3,736		3,736	4,290
From securities lending activities: 224 224 Securities lending income 224 224 Securities lending expense (160) (160) Net income from securities lending activities 64 64 Total net investment income 9,191 9,191 8 Transfers of contributions from other Systems 218 218 218 Total additions 1,893 15,269 17,162 16 Deductions Refunds of contributions to members 8,605 8,605 8 Regular retirement benefits 8,605 8,605 8 Group life insurance claims 124 124 Depreciation 124 124 Administrative expense 72 72 Total deductions 8,801 8,801 8 Interfund transfers according to statutory requirements (1,718) 1,718 1,718 Interest credited to members' accounts 920 (920) 920 Net interfund transfers (798) 798 798	•			-			(104)	 (80)
Securities lending income 224 224 Securities lending expense (160) (160) Net income from securities lending activities 64 64 Total net investment income 9,191 9,191 8 Transfers of contributions from other Systems 218 218 218 Total additions 1,893 15,269 17,162 16 Deductions Refunds of contributions to members 8,605 8,605 8 Regular retirement benefits 8,605 8,605 8 Group life insurance claims 124 124 124 Depreciation Administrative expense 72 72 Total deductions 8,801 8,801 8 Interfund transfers according to statutory requirements (1,718) 1,718 Contributions by members at retirement (1,718) 1,718 Interest credited to members' accounts 920 (920) Net interfund transfers (798) 798	*				9,127		9,127	 8,741
Securities lending expense (160) (160) Net income from securities lending activities 64 64 Total net investment income 9,191 9,191 8 Transfers of contributions from other Systems 218 218 218 Total additions 1,893 15,269 17,162 16 Deductions 8605 8,605 8 Refunds of contributions to members 8,605 8,605 8 Group life insurance claims 124 124 124 Depreciation 3,801 8,801 8,801 8 Administrative expense 72 72 72 Total deductions 8,801 8,801 8 Interfund transfers according to statutory requirements (1,718) 1,718 1,718 Contributions by members at retirement (1,718) 1,718 1,718 1,718 Interfund transfers (798) 798 798 798 798	•							
Net income from securities lending activities 64 64 Total net investment income 9,191 9,191 8 Transfers of contributions from other Systems 218 218 Total additions 1,893 15,269 17,162 16 Deductions Refunds of contributions to members Regular retirement benefits 8,605 8,605 8 Group life insurance claims 124 124 Depreciation Administrative expense 72 72 Total deductions 8,801 8,801 8,801 8 Interfund transfers according to statutory requirements Contributions by members at retirement (1,718) 1,718 Interest credited to members' accounts 920 (920) Net interfund transfers (798) 798	•				224		224	241
Total net investment income 9,191 9,191 8 Transfers of contributions from other Systems 218 218 Total additions 1,893 15,269 17,162 16 Deductions Refunds of contributions to members Regular retirement benefits 8,605 8,605 8 Croup life insurance claims 124 124 124 Depreciation 3,801 8,801 8,801 8,801 8 Interfund transfers according to statutory requirements 6,72 72 </td <td>Securities lending expense</td> <td></td> <td></td> <td></td> <td>(160)</td> <td></td> <td>(160)</td> <td> (187)</td>	Securities lending expense				(160)		(160)	 (187)
Transfers of contributions from other Systems 218 218 Total additions 1,893 15,269 17,162 16 Deductions Refunds of contributions to members Regular retirement benefits 8,605 8,605 8 Group life insurance claims 124 124 Depreciation Administrative expense 72 72 Total deductions 8,801 8,801 8,801 8,801 Interfund transfers according to statutory requirements Contributions by members at retirement (1,718) 1,718 Interest credited to members' accounts 920 (920) Net interfund transfers (798) 798	Net income from securities lending activities				64		64	 54
Total additions 1,893 15,269 17,162 16 Deductions Refunds of contributions to members Regular retirement benefits 8,605 8,605 8 Group life insurance claims 124 124 124 Depreciation 72 72 72 Administrative expense 8,801 8,801 8 Interfund transfers according to statutory requirements (1,718) 1,718 1,718 Interest credited to members' accounts 920 (920) 920 Net interfund transfers (798) 798	Total net investment income				9,191		9,191	 8,795
Deductions Refunds of contributions to members Regular retirement benefits 8,605 8,605 8 Group life insurance claims 124 124 Depreciation Administrative expense 72 72 Total deductions 8,801 8,801 8,801 8 Interfund transfers according to statutory requirements Contributions by members at retirement (1,718) 1,718 Interest credited to members' accounts 920 (920) Net interfund transfers (798) 798	Transfers of contributions from other Systems		218				218	 78
Refunds of contributions to members Regular retirement benefits Group life insurance claims Depreciation Administrative expense Total deductions Interfund transfers according to statutory requirements Contributions by members at retirement Interest credited to members' accounts Net interfund transfers (798) Regular retirement be,605 8,601 8,601	Total additions	B	1,893		15,269		17,162	 16,018
Regular retirement benefits 8,605 8,605 8 Group life insurance claims 124 124 124 Depreciation 72 72 72 Administrative expense 72 72 72 Total deductions 8,801 8,801 8 Interfund transfers according to statutory requirements Contributions by members at retirement (1,718) 1,718 Interest credited to members' accounts 920 (920) Net interfund transfers (798) 798	Deductions							
Group life insurance claims Depreciation Administrative expense Total deductions Interfund transfers according to statutory requirements Contributions by members at retirement Interest credited to members' accounts Net interfund transfers 124 124 124 124 125 126 127 128 129 129 129 129 129 129 129 129 129 129	Refunds of contributions to members							
Depreciation Administrative expense 72 72 Total deductions 8,801 8,801 8,801 8 Interfund transfers according to statutory requirements Contributions by members at retirement Interest credited to members' accounts 920 (920) Net interfund transfers (798) 798	Regular retirement benefits				8,605		8,605	8,217
Administrative expense 72 72 Total deductions 8,801 8,801 8,801 8 Interfund transfers according to statutory requirements Contributions by members at retirement (1,718) 1,718 Interest credited to members' accounts 920 (920) Net interfund transfers (798) 798	Group life insurance claims				124		124	8
Total deductions 8,801 8	Depreciation							1
Interfund transfers according to statutory requirements Contributions by members at retirement (1,718) 1,718 Interest credited to members' accounts 920 (920) Net interfund transfers (798) 798	Administrative expense				72		72	 66
Contributions by members at retirement (1,718) 1,718 Interest credited to members' accounts 920 (920) Net interfund transfers (798) 798	Total deductions				8,801		8,801	8,292
Interest credited to members' accounts 920 (920) Net interfund transfers (798) 798	Interfund transfers according to statutory requirements							
Net interfund transfers (798) 798	Contributions by members at retirement		(1,718)		1,718			
	Interest credited to members' accounts		920		(920)			
Net increase (decrease) 1,095 7,266 8,361 7,	Net interfund transfers		(798)		798	*******		 *
	Net increase (decrease)		1,095	***************************************	7,266		8,361	 7,726
Net assets held in trust for Pension Benefits	Net assets held in trust for Pension Benefits							
Beginning of year 16,545 87,280 103,825 96	Beginning of year		16,545		87,280		103,825	96,099
End of year \$ 17,640 \$ 94,546 \$ 112,186 \$ 103,	End of year	\$	17,640	\$	94,546	\$	112,186	\$ 103,825

Schedule of Administrative Expenses

For the Year Ended June 30, 2004 (Amounts expressed in thousands)

	SCRS		PC	PORS GARS			js	RS	TOTAL		
Personal Services				***************************************							
Salaries and Wages	\$	6,435	\$	801	\$	14	\$	34	\$	7,284	
Employee Benefits		1,736		216		4		9		1,965	
Contractual Services										·	
Data Processing Services		1,506		187		3		8		1,704	
Medical & Health Services		653		81		2		3		739	
Financial Audit		24		3						27	
Actuarial Services		213		27	1		1			242	
Other Professional Services		151		19			1			1 71	
Legal Services		32		4						36	
Operating Expenses											
Facilities Management		401		50		1		2		454	
Intergovernmental Services		1,001		125		2		5		1,133	
Telephone		117		14				1		132	
Insurance		345		43		1		2		391	
Postage		340		42		1		2		385	
Supplies		163		20				1		184	
Other Miscellaneous Expenses		524		65		1		3		593	
Total Administrative Expenses	\$	13,641	\$	1,697	\$	30	\$	72	\$	15,440	

Schedule of Professional Consultant Fees

For the Year Ended June 30, 2004

(Amounts expressed in thousands)

	Professional/Consultant	Nature of Service Ar	nount Paid
Medical & Health Services	Dr. Jack Shelburg	Medical Board	\$ 6
	Dr. William E. Gause	Medical Board - Chairman	7
	Dr. James England	Medical Board	ε
	SC Vocational Rehabilitation	Disability Applications	720
Auditing and Accounting	Rogers & Laban, PA	Financial audit	27
Management Consulting	Gabriel, Roder, Smith & Company	Actuarial services	192
	Buck Consultants	Actuarial services	50
Other Professional Services	Cost Effectiveness Measurements	Benchmarking services	25
	Summit Strategies	Optional Retirement Plan consultants	s 113
	Psychological & Training Services	Case Evaluations	15
	Joel Leonard/Leonard & Associates	Case Evaluations	17
	University Specialty Clinic	Case Evaluations	1
Legal Services	Nexsen Pruet Jacobs & Pollard	Legal services	7
	Gergel Nickles & Solomon	Legal services	29
		9	1,215

Information on investment management and consulting fees can be found in the Schedule of Investment Expenses on page 49.

South Carolina Retirement Systems Schedule of Investment Expenses

Year Ended June 30, 2004 (Amounts expressed in thousands)

Equity Investment Managers' Fees:		SCRS		PORS	GARS		JSRS		TOTAL	
Equity investment managers rees:										
Alliance Bernstein Institutional Management, Inc.	\$	909	\$	108	\$	2	\$	5	\$	1,024
Alliance Capital Management		1,620		195		4		9	·	1,828
Barclays Global Investors*		170		20				1		191
Benson Associates		1,211		147		3		6		1,367
Fidelity Management Trust Company		1,262		151		3		7		1,423
Flippin, Bruce & Porter, Inc.		991		118		2		5		1,116
Institutional Capital Corporation		1,973		236		4		10		2,223
J.L. Kaplan Associates, LLC		1,393		164		3		7		1,567
Montag & Caldwell, Inc.		985		123		3		5		1,116
State Street Global Advisors Russell 2000 Index Fund		43		5						48
State Street Global Advisors S&P 500 Index Fund		125		15				1		141
Suffolk Capital Management, Inc.**		925		110		2		5		1,042
The Boston Company Asset Management, LLC		1,309		155		3		6		, 1,473
TimesSquare Capital Management, Inc.		2,032		247		5		10		2,294
Wellington Management Company, LLP		2,130		255		5		11		2,401
Total		17,078	**** · · ·	2,049		39	***************************************	88	_	19,254
Investment Service Fees:										
Bank Fees		2,940		304		7		13		3,264
Consultant Fees:										
Investment Consultant Fees		602	****	75		1		3		681
Total Investment Management Fees	\$	20,620	\$	2,428	\$	47	\$	104	\$	23,199
Securities Lending Expenses:										
Borrower Rebates	\$	36,007	\$	4,267	\$	76	\$	160	\$	40,510
Total Securities Lending Expenses	\$	36,007	\$	4,267	\$	76	\$	160		40,510

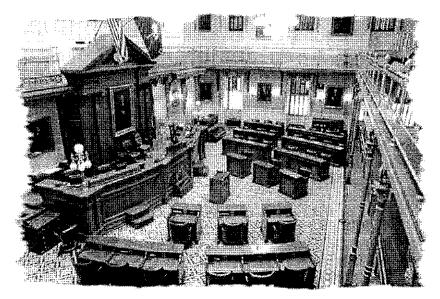
^{*}Barclays Global Investors was funded April 16, 2004.

^{**}The contract with Suffolk Capital Management, Inc., was terminated April 2004.

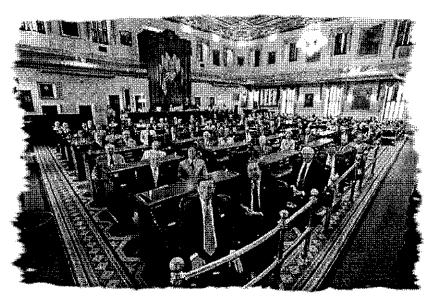
Financial Section

Serving South Carolina's General Assembly Members

The Retirement System for Members of the General Assembly of the State of South Carolina (GARS)



The South Carolina Senate Chamber



The South Carolina House Chamber

Photographs of the South Carolina Senate Chamber and the South Carolina House Chamber were taken by Sam Holland of Columbia, South Carolina.

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STATE OF SOUTH CAROLINA

OFFICE OF STATE TREASURER

CIRADY L. PATTERSON, IN.

PET ORIGINAL SECTION TO THE CONTROL OF THE CONTROL

THE WALL COMPTON OFFICE MALERING CHESNINA W 29201

October 1, 2004

The Honorable Mark Sanford
Governor, State of South Carolina
Members of the General Assembly of South Carolina

Dear Governor and Members:

As Custodian of funds for the South Carolina Retirement Systems (SCRS), I am pleased to submit information on the SCRS investments for Fiscal Year ended June 30, 2004. We are very pleased with the results that have been attained this year as our time tested investment approach allowed the SCRS portfolio to exceed its actuarial rate of return of 7.25 percent for the second consecutive year. The aggregate return for the combined fixed income and equity portfolio was 8.76 percent for the year.

This fiscal year saw the Budget and Control Board fulfill the legislative mandate of investing 40 percent of our funds in the US equity markets and we made our final transfer to meet this objective. As of fiscal year end, equities had grown to 42 percent of the portfolio with 45 percent invested in a passively managed account and 55 percent in actively managed accounts. After what has been a particularly challenging three years, this year has been a significantly improved year for the equity markets, with the equity allocation returning 20.88 percent for the fiscal year ending June 30, 2004. This was particularly encouraging given the many economic and geopolitical challenges that we continue to face.

The State Treasurer's Office with the assistance of a fixed income investment consultant, seeks the best market opportunities. This relationship continues to perform exceptionally well, besting the market indices and our private sector peers, at a fraction of the cost of what external managers would charge. This year was particularly challenging for the bond market as we saw the Federal Reserve initiate steps to raise interest rates from their extremely accommodative levels of the last three years. It is anticipated that Chairman Greenspan and the Federal Reserve Board will continue to raise rates through fiscal year 2005 into 2006 as the Federal Reserve Board attempts to return rates to a "normal" level. The return for this past fiscal year was 1.49 percent, which exceeded our benchmark, the Lehman Aggregate Index, by 1.10 percent. Authorized investments continue to be the highest quality US Governments and Agencies, investment grade corporate securities, mortgage backed securities and repurchase agreements. These investments hold an average rating of AA.

The Budget and Control Board with the assistance of the Office of the State Treasurer and Equity Investment Panel have produced a remarkable achievement in a time of uncertainty. We expect the SCRS funds to continue to perform at better than market levels this upcoming year, despite the likelihood that the environment will continue to be challenging. That expectation is soundly based on our history of prudent; conservative investments.

As Custodian of funds, it gives me great pleasure to provide this information.

Sincerely

Grady L. Patterson, Jr.

State Treasurer

MERCER

investment Consulting

2475 Piedmont Road, NE, Suite 800 Allanta, GA 30305-2954 404 442 3100 Fax 404 442 3300 XXVVI merceriC, com

15 September, 2004

The Honorable Mark Sanford, Governor Members of the State Budget and Control Board State of South Carolina Columbia, South Carolina 29211

Gentlemen:

The fiscal year ended June 30, 2004 represented a landmark of sorts for the four pension systems: the South Carolina Retirement System, Retirement System for Members of the General Assembly, Retirement System for Judges and Solicitors, and the Police Officers Retirement System (collectively referred to as "Systems"). As of June 30, 2004, the Systems completed five years of investment in the equity markets, and during the fiscal year completed the process of funding to the 40% target (as a percent of the total portfolio) for equities. Mercer Investment Consulting, Inc. ("Mercer") has been honored to serve as the consultant to the Systems, and to the two groups responsible for the oversight and implementation of the equity program, the Budget and Control Board, and the Board's designated State Retirement Systems Investment Panel.

As noted, during the fiscal year, the Systems completed the process of investing up to the 40% target, as set forth in the long-term funding schedule initially promulgated in 1999 and as updated in the Statement of Investment Objectives and Policies (SIP). The SIP covers the general guidelines and goals for the investment of the Systems' assets. The equity investment program is implemented through an Annual Investment Plan (AIP) which details the asset allocation between active management and passive management, between large-cap equity and small-cap equity, between styles of equity management (growth, value, and core) and between individual managers. Additionally, the AIP sets forth rebalancing procedures, permissible investments and benchmarks for performance evaluation.

The equity portfolio market value (including accruals) grew to \$10.38 billion (up from \$8 billion at June 30, 2003) and is well diversified within the US equity market, utilizing twelve active managers and two passive allocations. These managers are diversified by style and capitalization, as shown below:

		Growth	Core		Value		Passive	Total
Large	S	1,372,690,632 314,317,702	\$ 948,108,142 550,820,622	- C-	1,679,178,292 559,991,735	5	4,660,727,208 295,626,361	\$ 8,560,704,274 \$ 1,720,756,420
Small-mid Total	s	1,687,008,334	\$ 1,498,928,764		2,239,170,027	Ś	4,956,353,569	

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Investment Consulting

Page 2 15 September 2004

State of South Carolina

The equity market environment for the Fiscal Year 2004 was substantially more positive than the past few years, with the portfolio producing a robust 20.88% return and generating \$1.8 billion in total gains for the period. This return was comfortably ahead of the "headline" index, the S&P 500, which had a return of 19.1%. The South Carolina Retirement Systems' portfolio overweight to small-and mid-cap stocks helped the performance versus the large-cap S&P 500. The portfolio remains well ahead of the S&P 500 for longer-term periods, with the now complete five-year return a full 2.47% ahead of the benchmark with a modestly positive total return of 0.27% (the S&P 500 declined 2.2% per year for the five years ended June 30, 2004).

The equity portfolio remained close to its overall targets at June 30, as set forth in the AIP. The portfolio was, however, overweight to small cap, reflecting the shift in the 2005 AIP from a 15% target in small cap to 20%. Additionally, the Board has elected to balance the allocations between growth managers and value managers and to add managers to the small cap lineup in both the growth and value disciplines. These changes are part of the Investment Panel and Budget & Control Board's ongoing monitoring and evaluation of the SCRS Equity Program.

Mercer Investment Consulting, Inc., as the Systems' consultant, is responsible for providing quarterly investment performance reports (prepared in accordance with the performance presentation standards promulgated by the Association of Investment Management & Research, or AIMR) to the Investment Panel, the Board, staff and other interested parties, which evaluate the performance of the Systems' equity portfolio and managers. Performance is compared to market benchmarks and to other similar managers over various periods of time, and progress toward long-term goals and asset allocation is also monitored. These reports are prepared using data provided by the Systems' custodian and investment managers.

Mercer Investment Consulting, Inc. is registered with the SEC as an investment advisor and has been providing investment consulting services to plan sponsors since 1972. Mercer was selected as the consultant for the Systems through a Request for Proposal ("RFP") process and has served in that capacity since December 1998, and was re-appointed during the fiscal year.

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Investment Consulting

Page 3 15 September 2004

State of South Carolina

Today Mercer serves over 500 plan sponsors and trustees, including several other state retirement systems. We look forward to continuing to assist the Budget and Control Board, the Investment Panel, and the State of South Carolina in further developing and monitoring its equity investment program and in maintaining the long-term focus set forth in the SIP and AIP.

January,

Drew Carrington, CPA

Principal

Mercer Investment Consulting, Inc.

South Carolina Retirement System

Summary of Investment Growth

(Amounts expressed in thousands)

Year Ended June 30,	Market Value of <u>Investments*</u>	% Increase for Year	Net Income from Investments*	% Increase for Year
2004	\$ 21,305,463	6.69%	\$ 1,759,686	5.83%
2003	19,969,435	8.29%	1,662,781	876.48%
2002	18,440,327	-0.20%	170,284	-86.84%
2001	18,477,867	7.35%	1,293,997	63.33%
2000	17,212,697	4.31%	792,282	101.16%
1999	16,502,052	2.33%	393,856	-79.32%
1998	16,126,828	13.22%	1,904,740	57.12%
1997	14,244,260	9.04%	1,212,272	92.86%
1996	13,063,201	4.50%	628,562	-61.78%
1995	12,500,986	19.06%	1,644,707	95.49%

Police Officers Retirement System Summary of Investment Growth

(Amounts expressed in thousands)

Market		Net Income	
	% Increase	from	% Increase
<u>Investments*</u>	for Year	<u>Investments*</u>	for Year
\$ 2,625,710	7.90%	\$ 212,201	15.22%
2,433,396	8.98%	1 84,1 77	886.48%
2,232,967	1.44%	18,670	-87.52%
2,201,277	9.49%	149,574	60.10%
2,010,545	6.49%	93,425	75.27%
1,887,931	4.54%	53,304	-74.37%
1,805,884	15.13%	207,998	57.77%
1,568,593	10.30%	131,834	90.02%
1,422,163	6.50%	69,379	-58.41%
1,335,391	19.35%	166,836	85.19%
	Value of Investments* \$ 2,625,710	Value of Increase Investments* % Increase for Year \$ 2,625,710 7.90% 2,433,396 8.98% 2,232,967 1.44% 2,201,277 9.49% 2,010,545 6.49% 1,887,931 4.54% 1,805,884 15.13% 1,568,593 10.30% 1,422,163 6.50%	Value of Investments* % Increase for Year from Investments* \$ 2,625,710 7.90% \$ 212,201 2,433,396 8.98% 184,177 2,232,967 1.44% 18,670 2,201,277 9.49% 149,574 2,010,545 6.49% 93,425 1,887,931 4.54% 53,304 1,805,884 15.13% 207,998 1,568,593 10.30% 131,834 1,422,163 6.50% 69,379

^{*}Market value includes investment categories classified as cash equivalents for financial statement purposes. Securities lending assets are excluded.

General Assembly Retirement System Summary of Investment Growth

(Amounts expressed in thousands)

Market Year Ended Value of June 30, Investments*		% Increase <u>for Year</u>	Net Income from <u>Investments*</u>	% Increase for Year	
2004	\$ 44,771	3.93%	\$ 4,031	0.65%	
2003	43,078	5.09%	4,005	14,203.57%	
2002	40,990	- 3.5 1 %	28	-99.07%	
2001	42,482	5.16%	3,022	65.41%	
2000	40,397	2.44%	1,827	54.83%	
1999	39,435	1.79%	1,180	-72.79%	
1998	38,742	10.94%	4,337	48.43%	
1997	34,922	6.32%	2,922	79.70%	
1996	32,846	1.00%	1,626	-60.91%	
1995	32,554	10.33%	4,160	77.32%	

Judges and Solicitors Retirement System Summary of Investment Growth

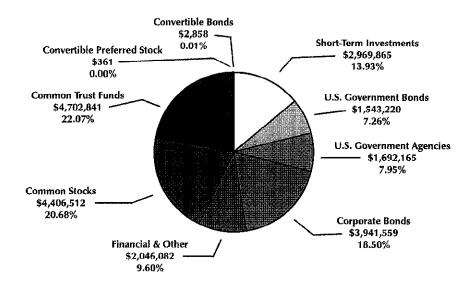
(Amounts expressed in thousands)

	Market		Net Income		
Year Ended	Value of	% Increase	from	% Increase	
<u>June 30,</u>	<u>Investments*</u>	<u>for Year</u>	Investments*	for Year	
2004	\$ 110,597	7.73%	\$ 9,191	4.50%	
2003	102,657	8.70%	8,795	758.05%	
2002	94,439	0.01%	1,025	-85.62%	
2001	94,426	8.99%	7,128	88.02%	
2000	86,637	4.13%	3,791	61.18%	
1999	83,198	2.87%	2,352	-75.29%	
1998	80,878	13.47%	9,520	60.03%	
1997	71,276	9.53%	5,949	86.78%	
1996	65,073	1.64%	3,185	-61.02%	
1995	64,024	18.13%	8,170	78.54%	

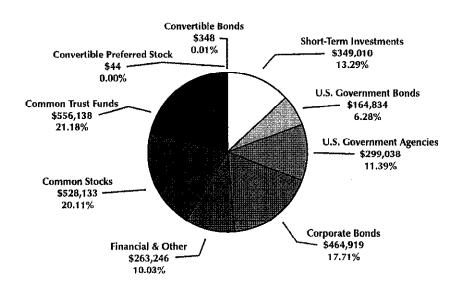
^{*}Market value includes investment categories classified as cash equivalents for financial statement purposes. Securities lending assets are excluded.

South Carolina Retirement System

Schedule of Asset Allocation Market Value as of June 30, 2004



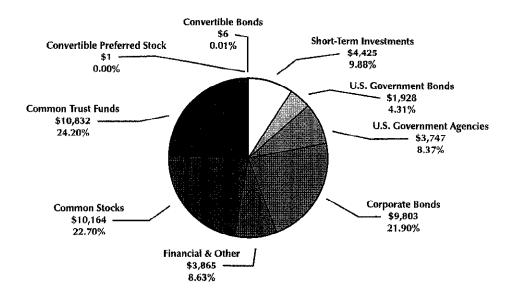
Police Officers Retirement System Schedule of Asset Allocation Market Value as of June 30, 2004



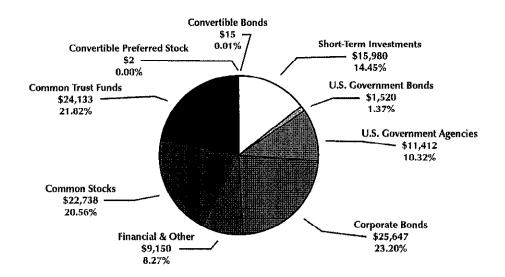
Note: Dollar amounts expressed in thousands. Short-term investments with an original maturity of three months or less were classified as cash equivalents for financial statement purposes.

General Assembly Retirement System

Schedule of Asset Allocation Market Value as of June 30, 2004



Judges and Solicitors Retirement System Schedule of Asset Allocation Market Value as of June 30, 2004



Note: Dollar amounts expressed in thousands. Short-term investments with an original maturity of three months or less were classified as cash equivalents for financial statement purposes.

Summary of Market Value of Investments (Amounts expressed in thousands)

	South Carolina Retirement System			Police Officers Retirement System			
	<u>Market</u>	<u>Value</u>	% of Market Value	<u>Marke</u>	Market Value		
	06/30/2003	06/30/2004	at 06/30/04	06/30/2003	06/30/2004	Market Value at 06/30/04	
Short-Term Investments:	, .			,,	33,33,23	at 00,00,0 .	
Repurchase Agreements	\$ 2,225,902	\$ 2,139,800	10.04%	\$ 406,485	\$ 174,380	6.64%	
Commercial Paper	186,336	304,989	1.43%	19,985	69,279	2.64%	
Federal Agencies	-	525,076	2.46%	-	105,351	4.01%	
	2,412,238	2,969,865	13.93%	426,470	349,010	13.29%	
U.S. Government Agencies							
& Government Insured:							
Treasury Notes	-	119,345	0.56%	-	13,941	0.53%	
Treasury Bonds	800,275	414,936	1.95%	87,592	48,118	1.83%	
Treasury Bonds (Zero Coupons)	1,194,422	1,008,939	4.75%	109,204	102,775	3.92%	
U.S. Government Agencies	1,550,402	1,665,523	7.82%	191,684	294,321	11.21%	
Insured Marine Bonds	30,119	26,642	0.13%	4,845	4,717	0.18%	
	3,575,218	3,235,385	15.21%	393,325	463,872	17.67%	
Corporate Bonds:							
Industrials	2,262,548	2,006,601	9.42%	188,060	190,359	7.25%	
Utilities	2,349,232	1,934,958	9.08%	337,733	274,560	10.46%	
Financial & Other	2,331,371	2,046,082	9.60%	254,065	263,246	10.03%	
	6,943,151	5,987,641	28.10%	779,858	728,165	27.74%	
Convertible Bonds	4,720	2,858	0.01%	5 <i>7</i> 5	348	0.01%	
	4,720	2,858	0.01%	575	348	0.01%	
Common Stock	3,508,284	4,406,512	20.68%	417,076	528,133	20.11%	
	3,508,284	4,406,512	20.68%	417,076	528,133	20.11%	
Convertible Preferred Stock	345	361	0.00%	42	44	0.00%	
	345	361	0.00%	42	44	0.00%	
Common Trust Funds	3,525,479	4,702,841	22.07%	416,050	556,138	21.18%	
	3,525,479	4,702,841	22.07%	416,050	556,138	21.18%	
Total Investments	\$ 19,969,435	\$ 21,305,463	100.00%	\$ 2,433,396	\$ 2,625,710	100.00%	

Note: Market value excludes securities lending assets.

Summary of Market Value of Investments (Amounts expressed in thousands)

	General Assembly Retirement System					Judges and Solicitors Retirement System				
		<u>Market</u>	<u>Value</u>		% of Market Value	<u>Market Value</u>				% of Market Value
	06/30/2	003	06/3	30/2004	at 06/30/04	06/	30/2003	06/	30/2004	at 06/30/04
Short-Term Investments:										
Repurchase Agreements	\$	3,031	\$	4,425	9.88%	\$	12,383	\$	15,980	14.45%
Commercial Paper		-		-	-		-		-	-
Federal Agencies		-		-	_				-	
		3,031		4,425	9.88%		12,383		15,980	14.45%
U.S. Government Agencies										
& Government Insured:										
Treasury Notes					-		•		500	0.45%
Treasury Bonds		4,016		1,928	4.31%		3,179		1,020	0.92%
Treasury Bonds (Zero Coupons)				-			-		-	-
U.S. Government Agencies Insured Marine Bonds		3,768		3,747	8.37%		11,956		11,412	10.32%
insured Marine Bonds		- 7,784		5,675	12.68%		15,135		43.000	44.500/
		7,704		3,073	12.00%		15,135		12,932	11.69%
Corporate Bonds:										
Industrials		5,635		4,873	10.89%		14,158		12,117	10.97%
Utilities		6,273		4,930	11.01%		15,312		13,530	12.23%
Financial & Other		4,215		3,865	8.63%		9,621		9,150	8.27%
	1	6,123		13,668	30.53%		39,091		34,797	31.47%
Convertible Bonds		10		6	0.01%		25		15	0.01%
		10		6	0.01%		25		15	0.01%
Common Stock		7,984		10,164	22.70%		17,944		22,738	20.56%
		7,984		10,164	22.70%	*************************	17,944		22,738	20.56%
Convertible Preferred Stock		1		1	0.00%		2		2	0.00%
		1		1	0.00%		2		2	0.00%
Mutual Funds		8,145		10,832	24.20%		18,077		24,133	21.82%
		8,145		10,832	24.20%		18,077	_	24,133	21.82%
Total Investments	\$ 4	3,078	\$	44,771	100.00%	\$	102,657	\$	110,597	100.00%

Note: Market value excludes securities lending assets.

South Carolina Retirement System List of Largest Assets Held

As of June 30, 2004, SCRS held units in the following common trust funds:

<u>Units</u> 20,086,165	<u>Description</u> State Street Global Advisors (S&P 500 equity index fund)	Market Value \$ 4,139,818,915
7,691,851	State Street Global Advisors (Russell 2000 equity index fund)	263,161,311
2,594,783	Barclays Global Investors Alpha Tilts Fund (large cap active core equity fund)	299,860,306
		\$ 4,702,840,532

Top ten equity holdings in actively managed separate accounts at June 30, 2004:

<u>Units</u>	<u>Description</u>	<u>Market Value</u>	
2,392,938	Citigroup Inc	\$ 111,271,602	2
2,768,046	Pfizer Inc	94,888,630)
867,237	Bank of America Corp	73,385,631	1
2,535,241	Microsoft Corp	72,406,478	3
2,198,399	General Electric Co	71,228,118	3
913,743	American International Group Inc	65,131,572	2
2,231,701	Cisco Systems Inc	52,891,315	5
723,593	Qualcomm Inc	52,807,841	1
1,223,857	JP Morgan Chase & Co	47,448,924	4
783,982	Proctor & Gamble Co	42,679,957	7
		Total \$ 684,140,068	В

Top ten fixed income holdings at June 30, 2004:

Par Value	<u>Description</u>		Ma	rket Value
\$ 286,800,000	BECCS (Treasury 12.75% due 11/15/10-05)		\$	276,661,620
291,350,000	BECCS (Treasury 14% due 11/15/11-06)			270,026,094
230,200,000	BECCS (Treasury 13.875% due 05/15/11-06)			217,918,830
194,000,000	BECCS (Treasury 10.375% due 11/15/09-04)			192,723,480
144,071,000	AT&T Broadband Corp 9.455% due 11/15/22			185,185,982
79,935,000	Southern New England Tel Co 7.25% due 12/15/33			81,468,953
73,000,000	U.S. Treasury Bonds 11.625% due 11/15/04	•		75,691,875
61,000,000	U.S. Treasury Bonds 10.375% due 11/15/12			74,496,250
65,450,000	Arrow Electronics Inc 7.50% due 01/15/27			66,448,113
57,000,000	Sherwin Williams Co 7.375% due 02/01/27			64,205,156
		Total	\$ 1,	,504,826,353

Police Officers Retirement System List of Largest Assets Held

As of June 30, 2004, PORS held units in the following common trust funds:

<u>Units</u>	<u>Description</u>	Δ	<u> Market Value</u>
2,378,035	State Street Global Advisors (S&P 500 equity index fund)	\$	490,120,255
891,971	State Street Global Advisors (Russell 2000 equity index fund)		30,517,005
307,201	Barclays Global Investors Alpha Tilts Fund (large cap active core equity fund)		35,501,012
		\$	556,138,272

Top ten equity holdings in actively managed separate accounts at June 30, 2004:

<u>Units</u>	<u>Description</u>		Market Value	
283,865	Citigroup Inc		\$	13,199,718
328,363	Pfizer Inc			11,256,269
102,877	Bank of America Corp			8,705,452
300,746	Microsoft Corp			8,589,299
260,787	General Electric Co			8,449,515
108,394	American International Group Inc			7,726,305
264,738	Cisco Systems Inc			6,274,291
85,837	Qualcomm Inc			6,264,389
145,181	JP Morgan Chase & Co			5,628,681
93,001	Proctor & Gamble Co			5,062,957
		Total	\$	81,156,876

Top ten fixed income holdings at June 30, 2004:

Par Value	Description		<u>N</u>	<u>larket Value</u>
\$ 48,900,000	BECCS (Treasury 14% due 11/15/11-06)		\$	45,321,009
33,000,000	BECCS (Treasury 12.75% due 11/15/10-05)			31,833,450
17,500,000	GNMA #605267 5.50% due 06/15/34			17,507,350
17,500,000	GNMA #605385 5.50% due 04/15/34			17,409,796
14,000,000	U.S. Treasury Principal Strips due 08/15/04			13,979,980
10,626,000	AT&T Broadband Corp 9.455% due 11/15/22			13,658,448
12,000,000	New York Life Insurance Co 7.50% due 12/15/23			12,459,120
22,500,000	Tobacco Settlement 7.666% due 05/15/16			11,845,440
10,500,000	Southern California Edison 8% due 02/15/07			11,598,930
10,250,000	Liberty Mutual Insurance Co 7.875% due 10/15/26			10,940,645
		Total	\$	186,554,168

General Assembly Retirement System List of Largest Assets Held

As of June 30, 2004, GARS held units in the following common trust funds:

<u>Units</u> 46,142	<u>Description</u> State Street Global Advisors (S&P 500 equity index fund)	Market Value \$ 9,510,015
18,520	State Street Global Advisors (Russell 2000 equity index fund)	633,645
5,959	Barclays Global Investors Alpha Tilts Fund (large cap active core equity fund)	688,650
		\$ 10,832,310

Top ten equity holdings in actively managed separate accounts at June 30, 2004:

<u>Units</u>	Description		Ma	arket Value
5,487	Citigroup Inc		\$	255,166
6,348	Pfizer Inc			217,597
1,989	Bank of America Corp			168,287
5,814	Microsoft Corp			166,041
5,041	General Electric Co			163,339
2,095	American International Group Inc			149,358
5,118	Cisco Systems Inc			121,289
1,659	Qualcomm Inc			121,098
2,807	JP Morgan Chase & Co			108,809
1,798	Proctor & Gamble Co			97,873
	То	lal	\$	1,568,857

Top ten fixed income holdings at June 30, 2004:

<u>Par Value</u>	<u>Description</u>		Ma	arket Value
\$ 1,575,100	GNMA #419409 7.625% due 10/15/21		\$	1,430,631
700,000	AT&T Broadband Corp 9.455% due 11/15/22			899,766
700,000	Southern New England Tel Co 7.25% due 12/15/33			713,433
500,000	U.S. Treasury Bonds 9.125% due 05/15/18			701,875
500,000	Federal Farm Credit Bank 9.80% due 07/20/09			623,550
500,000	Coca Cola 8% due 9/15/22			607,850
500,000	Massachusetts Mutual Life Insurance Co 7.625% due 11/15/23			588,415
500,000	Sherwin Williams Co 7.375% due 2/1/27			563,203
500,000	Waste Management 8.75% due 05/01/18			556,860
500,000	GTE Corp 7.90% due 02/01/27			537,035
	То	tal	\$	7,222,618

Judges and Solicitors Retirement System List of Largest Assets Held

As of June 30, 2004, JSRS held units in the following common trust funds:

<u>Units</u> 103,239	Description State Street Global Advisors (S&P 500 equity index fund)	Market Value \$ 21,278,023
38,418	State Street Global Advisors (Russell 2000 equity index fund)	1,314,400
13,335	Barclays Global Investors Alpha Tilts Fund (large cap active core equity fund)	1,541,051
		\$ 24,133,474

Top ten equity holdings in actively managed separate accounts at June 30, 2004:

<u>Units</u>	<u>Description</u>		Ma	arket Value
12,270	Citigroup Inc		\$	570,554
14,193	Pfizer Inc			486,549
4,447	Bank of America Corp			376,291
13,000	Microsoft Corp			371,270
11,272	General Electric Co			365,228
4,685	American International Group Inc			333,968
11,443	Cisco Systems Inc			271,205
3,710	Qualcomm Inc			270,777
6,275	JP Morgan Chase & Co			243,298
4,020	Proctor & Gamble Co			218,845
	То	otal	\$	3,507,985

Top ten fixed income holdings at June 30, 2004:

<u>Par Value</u>	<u>Description</u>		<u>M</u> :	arket Value
\$ 3,307,600	GNMA #419411 7.625% due 10/15/21		\$	3,004,226
1,000,000	AT&T Broadband Corp 9.455% due 11/15/22			1,285,380
1,000,000	Federal Farm Credit Bank 9.80% due 07/20/09			1,247,100
1,000,000	Pedernales Electric 8.55% due 11/15/20			1,224,860
1,000,000	Massachusetts Mutual Life Insurance Co 7.625% due 11/15/23			1,176,830
1,000,000	McKesson Corp 7.65% due 03/01/27			1,140,450
1,000,000	Waste Management 8.75% due 05/01/18			1,113,720
1,000,000	Nationwide CSN Trust 9.875% due 02/15/25			1,082,890
1,000,000	GTE Corp 7.90% due 02/01/27			1,074,070
1,000,000	Tampa Electric 6.875% due 06/15/12			1,066,480
		Total	\$	13,416,006

South Carolina Retirement Systems Schedule of Investment Results

	Fiscal Years ended June 30,	Lehman Aggregate (Fixed Benchmark)	Fixed Income Segment	S&P 500 Equity Index (Equity Benchmark)	Equity Segment*	Consumer Price Index (CPI)	Actuarial Assumed Rate of Return	Total Portfolio
SCRS	2004	0.33%	1.47%	19.10%	20.88%	3.27%	7.25%	8.79%
	2003	10.40%	11.82%	0.25%	-0.40%	2.11%	7.25%	8.98%
	2002	8.63%	8.24%	-17.99%	-17.32%	1.07%	7.25%	0.91%
	2001	11.23%	10.90%	-14.83%	-7.75%	3.25%	7.25%	7.14%
	2000	4.56%	4.24%	7.25%	10.23%	3.73%	7.25%	4.77%
	1999*	3.13%	2.30%	-	5.44%	1.96%	7.25%	2.42%
	1998	10.54%	15.06%	-	-	1.68%	7.25%	15.06%
	199 <i>7</i>	8.16%	8.99%	-	•	2.30%	7.25%	8.99%
	1996	5.01%	5.29%	-	_	2.75%	7.25%	5.29%
	1995	12.55%	14.92%	-	-	3.04%	7.25%	14.92%
	3-Year Annualized	6.36%	7.08%	-0.70%	-0.16%	2.14%		6.16%
	5-Year Annualized	6.95%	7.24%	-2.21%	0.27%	2.68%		6.07%
	10-Year Annualized	7.39%	8.21%	-	-	2.51%		7.64%
PORS	2004	0.33%	1.60%	19.10%	20.88%	3.27%	7.25%	8.64%
	2003	10.40%	10.45%	0.25%	-0.40%	2.11%	7.25%	8.32%
	2002	8.63%	8.15%	-17.99%	-17.32%	1.07%	7.25%	1.02%
	2001	11.23%	10.72%	-14.83%	-7.75%	3.25%	7.25%	7.09%
	2000	4.56%	4.40%	7.25%	10.23%	3.73%	7.25%	4.93%
	1999*	3.13%	2.62%	-	5.44%	1.96%	7.25%	2.74%
	1998	10.54%	14.24%	-	-	1.68%	7.25%	14.24%
	1997	8.16%	8.77%	=	-	2.30%	7.25%	8.77%
	1996	5.01%	5.20%	-	-	2.75%	7.25%	5.20%
	1995	12.55%	14.28%	-	-	3.04%	7.25%	14.28%
	3-Year Annualized	6.36%	6.66%	-0.70%	-0.16%	2.14%		5.93%
	5-Year Annualized	6.95%	7.00%	-2.21%	0.27%	2.68%		5.96%
	10-Year Annualized	7.39%	7.96%	-	-	2.51%		7.44%

Note: Calculations were prepared using a time weighted rate of return based on the market rate of return in accordance with the Performance Presentation Standards of the Association for Investment Management and Research (AIMR). This schedule has been updated to reflect the Bank of New York's performance results and has been expanded to cover a 10-year period.

^{*}Equity segment funded June 1999.

South Carolina Retirement Systems Schedule of Investment Results

	Fiscal Years ended June 30,	Lehman Aggregate (Fixed Benchmark)	Fixed Income Segment	S&P 500 Equity Index (Equity Benchmark)	Equity Segment*	Consumer Price Index (CPI)	Actuarial Assumed Rate of Return	Total Portfolio
GARS	2004	0.33%	1.57%	19.10%	20.88%	3.27%	7.25%	9.41%
	2003	10.40%	13.85%	0.25%	-0.40%	2.11%	7.25%	10.49%
	2002	8.63%	7.51%	-17.99%	-17.32%	1.07%	7.25%	0.38%
	2001	11.23%	11.29%	-14.83%	-7.75%	3.25%	7.25%	7.28%
	2000	4.56%	4.29%	7.25%	10.23%	3.73%	7.25%	3.92%
	1999*	3.13%	2.76%	-	5.44%	1.96%	7.25%	2.88%
	1998	10.54%	12.68%	-	-	1.68%	7.25%	12.68%
	1997	8.16%	8.49%	-	-	2.30%	7.25%	8.49%
	1996	5.01%	5.13%	=	_	2.75%	7.25%	5.13%
	1995	12.55%	13.89%	-	_	3.04%	7.25%	13.89%
	3-Year Annualized	6.36%	7.52%	-0.70%	-0.16%	2.14%		6.66%
	5-Year Annualized	6.95%	7.60%	-2.21%	0.27%	2.68%		6.53%
	10-Year Annualized	7.39%	8.05%	-	-	2.51%		7.53%
JSRS	2004	0.33%	1.79%	19.10%	20.88%	3.27%	7.25%	9.02%
	2003	10.40%	12.07%	0.25%	-0.40%	2.11%	7.25%	9.42%
	2002	8.63%	8.38%	-17.99%	-17.32%	1.07%	7.25%	1.50%
	2001	11.23%	11.46%	-14.83%	-7.75%	3.25%	7.25%	7.66%
	2000	4.56%	3.08%	7.25%	10.23%	3.73%	7.25%	3.65%
	1999*	3.13%	2.52%	-	5.44%	1.96%	7.25%	2.64%
	1998	10.54%	13.06%	-	-	1.68%	7.25%	13.06%
	1997	8.16%	8.70%	-	-	2.30%	7.25%	8.70%
	1996	5.01%	5.04%	-	-	2.75%	7.25%	5.04%
	1995	12.55%	18.65%	-	-	3.04%	7.25%	18.65%
	3-Year Annualized	6.36%	7.33%	-0.70%	-0.16%	2.14%		6.59%
	5-Year Annualized	6.95%	7.49%	-2.21%	0.27%	2.68%		6.20%
	10-Year Annualized	7.39%	8.46%	-	-	2.51%		7.83%

Note: Calculations were prepared using a time weighted rate of return based on the market rate of return in accordance with the Performance Presentation Standards of the Association for Investment Management and Research (AIMR). This schedule has been updated to reflect the Bank of New York's performance results and has been expanded to cover a 10-year period.

^{*}Equity segment funded June 1999.

South Carolina Retirement Systems Equity Performance Summary For the Periods Ended June 30, 2004

	Quarter <u>Return</u>	One Year <u>Return</u>	Three Years <u>Return</u>	Five Years <u>Return</u>
Total Equity Portfolio	1.4%	20.88%	-0.16%	0.27%
Rank vs. US Equity Billion Dollar Segment - Public	·	•		0.27 /1
US Equity Billion Dollar Segment - Public Median	1.4%	22.3%	1.9%	1.2%
Total Equity Index	1.4%	21.3%	0.6%	-0.7%
S&P 500 Index - Total Return Index (S&P Calc)	1.7%	19.1%	-0.7%	-2.2%
Passive Equity				
State Street Global Advisors - S&P 500 Index Fund	1.7%	19.2%	-0.8%	-2.2%
Rank vs. Mercer US Equity Large Cap Core Universe	1.7 /0	13.2/0	-0.0%	-2.276
Mercer US Equity Large Cap Core Universe Median	1.3%	19.3%	0.5%	0.4%
S&P 500 Index - Total Return Index (S&P Calc)	1.7%	19.1%	-0.7%	-2.2%
			,	,
State Street Global Advisors - Russell 2000 Index Fund Rank vs. Mercer US Equity Small Cap Core Universe	0.5%	33.7%	-	-
Mercer US Equity Small Cap Core Universe Median	4 Pn/	22.60/	0.00/	=
Russell 2000 Index	1.5%	33.6%	9.8%	11.5%
Russell 2000 Index	0.5%	33.4%	6.2%	6.6%
Total Active Equity	1.0%	22.3%	0.0%	
Russell 3000 Index	1.3%	20.5%	0.2%	-1.1%
S&P 500 Index - Total Return Index (S&P Calc)	1.7%	19.1%	-0.7%	-2.2%
Total Active Equity Index	1.2%	23.1%	1.7%	-2.2/0
,	1.270	23.170	1.7 /0	_
Total Active Large Cap Equity	1.4%	18.7%	-0.7%	-
Rank vs. Mercer US Equity Large Cap Equity Universe Mercer US Equity Large Cap Equity Universe Median	4 804	00.444		
Active Large Cap Equity Index	1.5%	20.1%	0.6%	0.7%
Active Large Cap Equity index	1.5%	19.5%	-0.2%	-
Large Cap Core Equity	0.8%	18.0%	-1.4%	_
Rank vs. Mercer US Equity Large Cap Core Universe	5.5,0	.0.0,5	1.170	
Mercer US Equity Large Cap Core Universe Median	1.3%	19.3%	0.5%	0.4%
S&P 500 Index - Total Return Index (S&P Calc)	1.7%	19.1%	-0.7%	-2.2%
Lawrence Constitution				
Large Cap Growth Equity	2.3%	15.8%	-4.1%	-
Rank vs. Mercer US Equity Large Cap Growth Universe				
Mercer US Equity Large Cap Growth Universe Median Russell 1000 Growth Index	1.4%	17.6%	-2.9%	-2.6%
Russell 1000 Growth Index	1.9%	17.9%	-3.7%	-6.5%
Large Cap Value Equity	1.1%	21.6%	2.7%	_
Rank vs. Mercer US Equity Large Cap Universe	·	••	,-	
Mercer US Equity Large Cap Value Universe Median	1.8%	22.7%	3.7%	3.6%
Russell 1000 Value Index	0.9%	21.1%	3.0%	1.9%
Total Antine Consillant Construction				
Total Active Smaller Cap Equity Rank vs. Mercer US Equity Small Cap Universe	0.1%	31.5%	1.7%	-
Mercer US Equity Smaller Cap Universe Median	1 70/	24.40/	0.70/	40.00/
Russell 2000 Index	1.2%	34.1%	9.7%	12.3%
Smaller Cap Equity Index	0.5%	33.4%	6.2%	6.6%
official sale equity mask	0.4%	33.0%	6.7%	-
Smaller Cap Core Equity	2.2%	35.4%	6.2%	-
Rank vs. Mercer US Equity Small Cap Universe			0.2,0	
Mercer US Equity Small Cap Universe Median	1.2%	34.1%	9.7%	12.3%
Russell 2000 Index	0.5%	33.4%	6.2%	6.6%
Constitution of the Consti	_			
Smaller Cap Growth Equity Rank vs. Mercer US Equity Small Cap Growth Universe	-1.9%	18.9%	-11.1%	-
Mercer US Equity Small Cap Growth Universe Median Russell 2000 Growth Index	-0.1%	29.3%	1.8%	5.4%
Russell 2000 Growth Index	0.1%	31.5%	-0.2%	-0.5%
Smaller Cap Value Equity	0.3%	38.1%	9.4%	_
Rank vs. Mercer US Equity Small Cap Value Universe	0.570	30.178	J.70	-
Mercer US Equity Small Cap Value Universe Median	2.1%	36.9%	13.8%	15.1%
Russell 2000 Value Index	0.8%	35.2%	12.2%	12.8%
	•	• •		

Data provided by Mercer Investment Consulting, Inc.

South Carolina Retirement Systems Schedule of Investment Fees and Commissions For the Year Ended June 30, 2004

Market Value of Assets under Management Investment Managers' Fees: **Fees** at June 30, 2004* Equity Managers' Fees (amounts expressed in 19,254 10,378,770 thousands) Other Investment Service Fees: 3,264 Bank Fees (amounts expressed in thousands) Consultant Fees: 681 Investment Consultant Fees (amounts expressed 23,199 in thousands)

Brokerage Firm	Number of Shares Traded	Commissions	Average Commissions per Share
The state of the s		Commissions	per onare
Citigroup Global Markets Inc.	13,295,448	\$ 649,563.90	0.0489
Merrill Lynch Pierce Fenner & Smith	13,058,293	618,263.65	0.0473
Lehman Brothers Inc. USA	10,670,285	511,981.41	0.0480
Morgan Stanley & Co.	10,305,127	457,718.95	0.0444
Wachovia Securities Capital Markets	9,337,590	441,943.70	0.0473
Goldman Sachs & Co.	9,424,755	439,997.82	0.0467
Credit Suisse First Boston	8,710,888	415,218.35	0.0477
Bernstein, Sanford & Co. LLC	8,362,792	383,417.60	0.0458
UBS Securities LLC	6,972,744	324,359.81	0.0465
Bear Stearns & Co., Inc.	8,030,092	295,117.50	0.0368
Abel Noser Corporation	18,047,101	291,821.63	0.0162
Banc of America Securities LLC	6,648,128	288,238.30	0.0434
Southwest Securities Inc.	14,124,314	270,606.70	0.0192
JP Morgan Securities Inc.	4,992,375	244,141.13	0.0489
State Street Brokerage Service Inc.	14,942,118	230,348.63	0.0154
Bear Stearns Securities Corp.	5,214,868	220,930.73	0.0424
Jefferies & Co., Inc.	5,629,177	220,594.33	0.0392
Deutsche Banc/Alex Brown Inc.	3,866,501	189,685.78	0.0491
·	4,931,681	180,540.46	0.0366
C.E. Unterberg, Towbin	3,907,485	174,984.96	0.0448
RBC/Dain Rauscher Inc Bk NYC	3,836,144	165,791.46	0.0432
US Bancorp Piper Jaffray Inc.	3,296,379	158,947.48	0.0482
CIBC World Markets Corp.	3,141,030	152,089.50	0.0484
Wachovia Securities LLC	3,885,171	149,006.83	0.0384
Cantor, Fitzgerald & Co., Inc.	3,029,555	139,674.54	0.0461
Thomas Weisel Partners LLC	2,890,450	136,221.35	0.0471
Prudential Equity Group	3,284,741	134,413.05	0.0409
Charles Schwab & Co., Inc.	2,647,077	131,673.85	0.0403
UBS Financial Services Inc.	3,287,097	119,258.41	0.0363
Pacific Growth Equities	2,515,945	115,621.75	0.0460
SG Americas Securities LLC	2,437,358	112,711.66	0.0462
Baird, Robert W. & Co. Inc.	2,362,525	110,921.13	0.0470
Legg Mason Wood Walker, Inc.	1,875,716	93,139.30	0.0470
Morgan Keegan & Co., Inc.	1,599,232	78,353.10	0.0490
Adams, Harkness & Hill Inc.	1,568,184	68,312.16	0.0436
Merrill Lynch Professional	1,398,950	66,873.70	0.0438
BNY Brokerage Inc.	2,161,541	65,414.82	
Liquidnet Inc.	1,294,500	62,709.00	0.0303 0.0484
Friedman, Billings & Ramsey	1,432,700	62,709.00	0.0433
SunTrust Capital Markets Inc.	1,779,422	56,161.60	0.0433
Instinet Corp.	39,510,199	·	
All others ¹		1,539,363.77	0.0390
	269,705,678	\$10,568,116.30	0.0392
Data provided by the Bank of New York.		V	****

^{*}Assets under management include categories classified as cash and cash equivalents for financial statement purposes. ¹Other brokers include 144 additional brokers each receiving less than \$50,000 in total commissions.

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Investment Section

South Carolina Retirement Systems Schedule of Investment Managers and Fees for Equities For the Year Ended June 30, 2004 (Amounts expressed in thousands)

		Initial	Market Value of Assets under Management	
Investment Manager	<u>Style</u>	Funding Date	at June 30, 2004 ¹	<u>Fees</u>
State Street Clobal Advisors Boston, MA	Large Cap Passive S&P 500 Index Fund	June 16, 1999	\$ 4,660,727	\$ 141
Institutional Capital Corp. Chicago, IL	Large Cap Value	March 15, 2000	699,911	2,223
Alliance Capital Management L.P. New York, NY	Large Cap Value	May 3, 2000	537,877	1,024
Flippin, Bruce & Porter, Inc. Lynchburg, VA	Large Cap Value	March 2, 2000	440,283	1,116
Alliance Capital Management L.P. New York, NY	Large Cap Growth	July 2, 2001	765,708	1,828
Montag & Caldwell, Inc. Atlanta, GA	Large Cap Growth	May 8, 2000	604,652	1,116
Barclays Global Investors ² San Francisco, CA	Large Cap Core	April 16, 2004	337,591	191
Wellington Management Company, LLP Boston, MA	Large Cap Core	March 15, 2000	609,391	2,401
State Street Global Advisors Boston, MA	Small/Mid Cap Passive Russell 2000 Index Fund	October 1, 2001	295,626	48
J.L. Kaplan Associates, LLC Boston, MA	Small Cap Value	October 29, 1999	319,498	1,567
Benson Associates, LLC Portland, OR	Small Cap Value	October 1, 2002	243,131	1,367
Suffolk Capital Management, Inc. ³ New York, NY	Small Cap Growth	October 29, 1999	-	1,042
TimesSquare Capital Management New York, NY	Small Cap Growth	October 1, 2002	310,791	2,294
Fidelity Management Trust Company Boston, MA	Small Cap Core	May 23, 2000	253,758	1,423
The Boston Company Asset Management, LLC Boston, MA	Small Cap Core	November 17, 1999	299,826	1,473
			\$ 10,378,770	\$ 19,254

¹Assets under management include categories classified as cash and cash equivalents for financial statement

²Barclays Global Investors was funded on April 16, 2004.

³The contract with Suffolk Capital Management, Inc., was terminated April 2004.

	Investment	Section	
. (omprehensive Annual Fina	incial Report – Page 72	

A Commence of the Commence of

Serving South Carolina's Justices, Judges, and Solicitors

The Retirement System for Judges and Solicitors of the State of South Carolina (JSRS)



South Carolina Supreme Court Building Court Room

Photograph of the court room in the South Carolina Supreme Court building was provided courtesy of the Supreme Court of South Carolina.

Photograph is reprinted with permission from the Supreme Court of South Carolina.



GABRIEL, ROEDER, SMITH & COMPANY

Consultanty & Actuaries

November 5, 2004

State Budget and Control Board South Carolina Retirement Systems Columbin, South Carolina 29211

Gentlemen:

The laws governing the operation of the various Retirement Systems provide that actuarial valuations of the assets and liabilities of the Systems shall be made annually for the South Carolina Retirement System and the Police Officers Retirement System and no less frequently than biennially for the General Assembly Retirement System and the Judges and Solicitors Retirement System. We have submitted the results of the actuarial valuations prepared as of July 1, 2003. In preparing the valuations the actuary relied on data provided by the Systems. While not verifying the data at source, the actuary performed tests for consistency and reasonableness. Our firm, as actuary, is responsible for the actuarial trend data in the financial section of the report and the supporting schedules in the actuarial section, beginning with the information as of July 1, 2001. Information for previous years was supplied by other actuarial firms employed by the Systems at the time.

The financing objective of the Systems is that contribution rates will remain relatively level over time as a percentage of payroll. Contribution rates are developed using the entry age normal cost method. The normal contribution rate to cover current cost has been determined as a level percentage of payroll. A market-related value of plan assets is used for actuarial valuation purposes. Gains and losses are reflected in the unfunded accrued liabilities that are being amortized by regular annual contributions as a level percent of payroll within a 30-year period, assuming 4.00% annual payroll growth for the South Carolina Retirement System and the Police Officers Retirement System, and 3.25% annual payroll growth for the Judges and Solicitors Retirement System, and a 0.00% annual payroll growth for the General Assembly Retirement System.

The assumptions recommended by the actuary are in the aggregate reasonably related to the experience under the Systems and to reasonable expectations of anticipated experience under the Systems. The assumptions and methods used for funding purposes meet the parameters set for the disclosures presented in the financial section by Government Accounting Standards Board (GASB) Statement No. 25, Financial Reporting for Defined Benefit Pension Plans and Note Disclosures for Defined Contribution Plans. The assumptions and methods were modified this year, based on analysis of plan experience. The following schedules present summaries of the principal results of the valuations prepared as of July 1, 2003 and the actuarial methods and assumptions used to prepare the valuations.

State Budget and Control Board November 5, 2004 Page 2

In our opinion the Systems are operating on an actuarially sound basis. Assuming that contributions to the Systems are made by the employers 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 funds to provide the benefits called for under the Systems may be safely anticipated.

Sincerely,

Gabriel, Roeder, Smith & Company

W. Michael Carter, F.S.A.

Senior Consultant

klb

k/3001/2004/Plan/Annual.Report.03doc

South Carolina Retirement System Valuation Balance Sheet As of Actuarial Valuation at July 1, 2003

As of Actuarial Valuation at July 1, 2003 (All dollar amounts are in thousands)

1.	A	<u>ssets</u>	 uly 1, 2003
	a.	Current Assets (Actuarial Value)	
		i) Employee Annuity Savings Fund	\$ 4,627,360
		ii) Employer Annuity Accumulation Fund	 15,570,576
		iii) Total Current Assets	\$ 20,197,936
	b.	Future Member Contributions to Employee	
		Annuity Savings Fund	\$ 2,781,610
	c.	Prospective Contributions to Employer	
		Annuity Accumulation Fund	
		i) Normal Contributions	\$ 2,245,053
		ii) Accrued Liability Contributions	 4,200,995
		iii) Total Prospective Employer Contributions	\$ 6,446,048
	d.	Total Assets	\$ 29,425,594
2.	<u>Lia</u>	<u>bilities</u>	
	a.	Employee Annuity Savings Fund	
		i) Past Member Contributions	\$ 4,627,360
		ii) Future Member Contributions	2,781,610
		iii) Total Contributions to Employee Annuity	
		Savings Fund	\$ 7,408,970
	b.	Employer Annuity Accumulation Fund	
		i) Benefits Currently in Payment	\$ 13,240,368
		ii) Benefits to be Paid to Current Active Members	8,776,256
		iii) Total Benefits Payable from Employer Annuity	
		Accumulation Fund	\$ 22,016,624
	C.	Total Liabilities	\$ 29,425,594

Police Officers Retirement System Valuation Balance Sheet As of Actuarial Valuation at July 1, 2003 (All dollar amounts are in thousands)

1.	A	<u>Assets</u>	ju	ıly 1, 2003
	a.	Current Assets (Actuarial Value) i) Employee Annuity Savings Fund ii) Employer Annuity Accumulation Fund iii) Total Current Assets	\$ \$	516,313 1,995,056 2,511,369
	b.	Future Member Contributions to Employee Annuity Savings Fund	\$	416,563
	c.	Prospective Contributions to Employer Annuity Accumulation Fund i) Normal Contributions ii) Accrued Liability Contributions iii) Total Prospective Employer Contributions	\$ 	437,421 233,480 670,901
	d.	<u>Total Assets</u>	\$	3,598,833
2.	<u>Lia</u>	<u>bilities</u>		
	a.	 Employee Annuity Savings Fund i) Past Member Contributions ii) Future Member Contributions iii) Total Contributions to Employee Annuity Savings Fund 	\$ 	516,313 416,563 932,876
	b.	 Employer Annuity Accumulation Fund Benefits Currently in Payment Benefits to be Paid to Current Active Members Total Benefits Payable from Employer Annuity Accumulation Fund 	\$	1,265,173 1,400,784 2,665,957
	c.	<u>Total Liabilities</u>	\$	3,598,833

General Assembly Retirement System Valuation Balance Sheet As of Actuarial Valuation at July 1, 2003

1.	A	<u>ussets</u>	<u></u>	uly 1, 2003
	a.	Current Assets (Actuarial Value) i) Employee Annuity Savings Fund ii) Employer Annuity Accumulation Fund	\$	8,324,000 36,358,000
	b.	iii) Total Current Assets Future Member Contributions to Employee	\$	44,682,000
		Annuity Savings Fund*	\$	2,681,019
	C.	Prospective Contributions to Employer Annuity Accumulation Fund i) Normal Contributions ii) Accrued Liability Contributions iii) Total Prospective Employer Contributions	\$ 	2,081,067 21,937,549 24,018,616
	d.	Total Assets	\$	71,381,635
2.	<u>Lia</u>	<u>bilities</u>		
	a.	 Employee Annuity Savings Fund i) Past Member Contributions ii) Future Member Contributions* iii) Total Contributions to Employee Annuity Savings Fund 	\$ 	8,324,000 2,681,019 11,005,019
	b.	 Employer Annuity Accumulation Fund Benefits Currently in Payment Benefits to be Paid to Current Active Members Total Benefits Payable from Employer Annuity Accumulation Fund 	\$ \$	46,780,817 13,595,799 60,376,616
	c.	Total Liabilities	\$	71,381,635

^{*}Includes future special contributors

Judges and Solicitors Retirement System Valuation Balance Sheet As of Actuarial Valuation at July 1, 2003

1.	A	<u>ssets</u>		July 1, 2003
	a.	Current Assets (Actuarial Value) i) Employee Annuity Savings Fund ii) Employer Annuity Accumulation Fund iii) Total Current Assets	\$ 	16,544,772 89,569,228 106,114,000
	b.	Future Member Contributions to Employee Annuity Savings Fund	\$	8,078,006
	c.	Prospective Contributions to Employer Annuity Accumulation Fund i) Normal Contributions ii) Accrued Liability Contributions iii) Total Prospective Employer Contributions	\$ 	18,419,780 60,540,686 78,960,466
	d.	Total Assets	\$	193,152,472
2.	<u>Lia</u>	<u>bilities</u>		
	a.	 Employee Annuity Savings Fund i) Past Member Contributions ii) Future Member Contributions iii) Total Contributions to Employee Annuity Savings Fund 	\$ 	16,544,772 8,078,006 24,622,778
	b.	Employer Annuity Accumulation Fund i) Benefits Currently in Payment ii) Benefits to be Paid to Current Active Members iii) Total Benefits Payable from Employer Annuity Accumulation Fund	\$ \$	96,408,806 72,120,888 168,529,694
	c.	Total Liabilities	<u>\$</u>	193,152,472

South Carolina Retirement System Results of the Valuation as of July 1, 2003 (All dollar amounts are in thousands)

		J	uly 1, 2003
1.	Actuarial Present Value of Future Benefits		
	a. Present retired members and beneficiaries b. Present active and inactive members	\$	13,240,368 16,185,226
	c. Total Actuarial Present Value	\$	29,425,594
2.	Present Value of Future Normal Contributions		
	a. Employee at 6.00%	\$	2,781,610
	b. Employer at 4.31%		2,245,053
	c. Total Future Normal Contributions	\$	5,026,663
3. 4.	Actuarial Accrued Liability = 1.c 2.c. Current Actuarial Value of Assets	\$	24,398,931 20,197,936
5.	Unfunded Actuarial Accrued Liability = 3, - 4,	\$	4,200,995
6.	Unfunded Accrued Liability Rates		
	a. State Employees and Teachers		3.24%
	b. Others		3.24%
7.	Unfunded Accrued Liability Liquidation Period		25 years
8.	Group life insurance benefit contribution rate		0.15%

Police Officers Retirement System Results of the Valuation as of July 1, 2003 (All dollar amounts are in thousands)

		Ju	ly 1, 2003
1.	Actuarial Present Value of Future Benefits		
	a. Present retired members and beneficiariesb. Present active and inactive members	\$	1,265,173 2,333,660
	c. Total Actuarial Present Value	\$	3,598,833
2.	Present Value of Future Normal Contributions		
	a. Employee at 6.50%	\$	416,563
	b. Employer at 7.05%		437,421
	c. Total Future Normal Contributions	\$	853,984
3.	Actuarial Accrued Liability = 1.c 2.c.	\$	2,744,849
4.	Current Actuarial Value of Assets	\$	2,511,369
5.	<u>Unfunded Actuarial Accrued Liability = 3 4.</u>	\$	233,480
6.	Unfunded Accrued Liability Rates		3.25%
7.	Unfunded Accrued Liability Liquidation Period		11 years
8.	Group life insurance benefit contribution rate		0.20%
9.	Accidental death benefit contribution rate		0.20%

General Assembly Retirement System Results of the Valuation as of July 1, 2003

		Ju	ıly 1, 2003
1,	Actuarial Present Value of Future Benefits		
	a. Present retired members and beneficiariesb. Present active and inactive members	\$	46,780,817 24,600,818
	c. Total Actuarial Present Value	\$	71,381,635
2.	Present Value of Future Normal Contributions		
	a. Employee at 10.00%	\$	2,211,493
	b. Special Contributors at 10%c. Employer at 10.88%		469,526 2,081,067
	d. Total Future Normal Contributions	\$	4,762,086
3.	Actuarial Accrued Liability = 1.c 2.d.	\$	66,619,549
4.	Current Actuarial Value of Assets	\$	44,682,000
5.	Unfunded Actuarial Accrued Liability = 3, - 4.	\$	21,937,549
6.	Unfunded Accrued Liability Liquidation Period		24 years

Judges and Solicitors Retirement System Results of the Valuation as of July 1, 2003

		 luly 1, 2003
1.	Actuarial Present Value of Future Benefits	
	a. Present retired members and beneficiaries	\$ 96,408,806
	b. Present active and inactive members	 96,743,666
	c. Total Actuarial Present Value	\$ 193,152,472
2.	Present Value of Future Normal Contributions	
	a. Employee at 7.00%	\$ 8,078,006
	b. Employer at 16.33%	 18,419,780
	c. Total Future Normal Contributions	\$ 26,497,786
3.	Actuarial Accrued Liability = 1.c 2.c.	\$ 166,654,686
4.	Current Actuarial Value of Assets	\$ 106,114,000
5.	<u>Unfunded Actuarial Accrued Liability = 3 4.</u>	\$ 60,540,686
6.	Unfunded Accrued Liability Rates	25.32%
7.	Unfunded Accrued Liability Liquidation Period	27 years

South Carolina Retirement System Summary of Actuarial Assumptions and Methods

1. <u>Investment Return to be Earned by Fund</u>

7.25% per annum, compounded annually, composed of an assumed 3.00% inflation rate and a 4.25% real rate of return, net of investment and administrative expenses.

2. Salary Increases

Salary increases are assumed in accordance with the following representative rates:

Annual Increase			Annual Increase		
Years of <u>Service</u>	General Employees	<u>Teachers</u>	Years of <u>Service</u>	General Employees	Teachers
0	8.00%	8.00%	8	4.50%	4.75%
1	5.75%	8.00%	9	4.50%	4.75%
2	5.00%	5.50%	10	4.25%	4.75%
3	4.75%	5.25%	11	4.25%	4.50%
4	4.50%	5.00%	12	4.25%	4.40%
5	4.50%	5.00%	13	4.25%	4.40%
6	4.50%	5.00%	14	4.25%	4.40%
7	4.50%	4.75%	15+	4.00%	4.00%

3. Decrement Rates

a. <u>Service Retirement</u>

		Annual Rates of			
		Unreduced Service Retirement*		Reduced Retirer	
	<u>Age</u>	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>
Employees	50	12%	14%		
	55	15%	18%	5%	10%
	60	20%	20%	5%	11%
	61	20%	20%	15%	15%
	62	30%	35%	27%	28%
	63	30%	30%	16%	20%
	64	30%	35%	22%	20%
	65	40%	40%		
	66	20%	25%		
	67	20%	25%		
	68	20%	25%		
	69	20%	25%		
	70	100%	100%		
Teachers	50	14%	15%		
	55	18%	25%	6%	9%
	60	25%	25%	14%	15%
	61	30%	40%	18%	20%
	62	20%	35%	25%	25%
	63	20%	25%	28%	20%
	64	35%	30%	28%	30%
	65	45%	40%		
	66	23%	23%		
	67	23%	23%		
	68	23%	23%		
	69	23%	23%		
	70	100%	100%		

*Plus the following percentage in the year when first become eligible for unreduced service retirement before age 65.

		General
	<u>Teachers</u>	<u>Employees</u>
Male	40%	30%
Female	40%	40%

b. <u>In-service Mortality and Disability</u>

Annua	ı.	Dates	ωf
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		Mort	aility		Disability				
	<u>Employees</u>		<u>Teachers</u>		<u>Employees</u>		<u>Teachers</u>		
Age	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>	
25	0.04%	0.01%	0.03%	0.01%	0.06%	0.05%	0.04%	0.05%	
30	0.04%	0.02%	0.03%	0.01%	0.12%	0.07%	0.06%	0.07%	
35	0.08%	0.03%	0.06%	0.03%	0.17%	0.15%	0.08%	0.07%	
40	0.11%	0.05%	0.08%	0.04%	0.29%	0.19%	0.16%	0.13%	
45	0.15%	0.07%	0.11%	0.06%	0.40%	0.27%	0.26%	0.26%	
50	0.21%	0.11%	0.16%	0.09%	0.58%	0.46%	0.42%	0.42%	
55	0.30%	0.16%	0.23%	0.14%	0.92%	0.74%	0.68%	0.68%	
60	0.49%	0.26%	0.37%	0.22%	1.15%	1.12%	1.05%	1.05%	
64	0.70%	0.35%	0.53%	0.30%	1.44%	1.56%	1.31%	1.31%	

c. Withdrawal rates

Probability of Decrement Due to Withdrawal

	Years of Service - Male Teachers										
Age	0	1	2	3	4	5	6	7	8	9	10+
 25	0.2964	0.2029	0.1384	0.0973	0.0721	0.0578	0.0513	0.0508	0.0518	0.0538	0.0560
30	0.2721	0.1922	0.1356	0.0990	0.0776	0.0662	0.0607	0.0577	0.0538	0.0477	0.0387
35	0.2531	0.1823	0.1316	0.0990	0.0805	0.0708	0.0657	0.0611	0.0540	0.0429	0.0273
40	0.2371	0.1730	0.1271	0.0979	0.0817	0.0730	0.0679	0.0619	0.0529	0.0390	0.0199
45	0.2239	0.1649	0.1228	0.0960	0.0811	0.0726	0.0669	0.0600	0.0503	0.0359	0.0167
50	0.2135	0.1587	0.1192	0.0936	0.0787	0.0698	0.0628	0.0553	0.0460	0.0335	0.0174
55	0.2063	0.1549	0.1168	0.0908	0.0742	0.0645	0.0557	0.0479	0.0401	0.0317	0.0222
60	0.1996	0.1518	0.1143	0.0865	0.0669	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Probability of Decrement Due to Withdrawal

Years of Service - Female Teachers											
Age	0	1	2	3	4	5	6	7	8	9	10+
25	0.2299	0.1608	0.1209	0.1006	0.0892	0.0841	0.0827	0.0802	0.0731	0.0660	0.0601
30	0.2269	0.1664	0.1260	0.1015	0.0878	0.0802	0.0751	0.0696	0.0618	0.0527	0.0426
35	0.2171	0.1597	0.1208	0.0966	0.0830	0.0748	0.0682	0.0615	0.0536	0.0434	0.0303
40	0.2045	0.1477	0.1106	0.0885	0.0759	0.0683	0.0616	0.0551	0.0475	0.0368	0.0215
45	0.1930	0.1361	0.1001	0.0798	0.0685	0.0619	0.0561	0.0504	0.0435	0.0329	0.0163
50	0.1866	0.1296	0.0937	0.0738	0.0633	0.0570	0.0523	0.0478	0.0417	0.0317	0.0154
55	0.1879	0.1308	0.0935	0.0727	0.0626	0.0543	0.0509	0.0474	0.0420	0.0331	0.0190
60	0.1948	0.1379	0.0986	0.0758	0.0660	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Probability of Decrement Due to Withdrawal

Years of Service - Male Employees											
Age	0	1	2	3	4	5	6	7	8	9	10+
25	0.3288	0.2466	0.1902	0.1554	0.1345	0.1166	0.0963	0.0783	0.0650	0.0595	0.0662
30	0.2939	0.2211	0.1726	0.1425	0.1236	0.1089	0.0951	0.0821	0.0704	0.0603	0.0530
35	0.2678	0.1997	0.1553	0.1285	0.1122	0.1010	0.0916	0.0822	0.0716	0.0586	0.0424
40	0.2456	0.1804	0.1384	0.1140	0.1002	0.0922	0.0861	0.0791	0.0695	0.0549	0.0335
45	0.2257	0.1636	0.1233	0.1003	0.0882	0.0825	0.0781	0.0727	0.0639	0.0493	0.0266
50	0.2082	0.1501	0.1115	0.0891	0.0774	0.0717	0.0675	0.0626	0.0547	0.0419	0.0224
55	0.1942	0.1410	0.1041	0.0814	0.0691	0.0600	0.0543	0.0488	0.0419	0.0328	0.0212
60	0.1827	0.1351	0.1002	0.0770	0.0632	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Probability of Decrement Due to Withdrawal

	Years of Service - Female Employees										
Age	0	1	2	3	4	5	6	7	8	9	10+
25	0.2981	0.2459	0.2060	0.1772	0.1560	0.1385	0.1248	0.1159	0.1094	0.1030	0.0940
30	0.2710	0.2236	0.1864	0.1591	0.1395	0.1253	0.1145	0.1059	0.0970	0.0853	0.0688
35	0.2506	0.2015	0.1657	0.1410	0.1244	0.1130	0.1042	0.0958	0.0857	0.0712	0.0505
40	0.2329	0.1803	0.1451	0.1233	0.1101	0.1010	0.0935	0.0854	0.0748	0.0592	0.0367
45	0.2172	0.1622	0.1275	0.1080	0.0972	0.0894	0.0825	0.0746	0.0644	0.0493	0.0276
50	0.2041	0.1493	0.1151	0.0966	0.0864	0.0787	0.0715	0.0637	0.0543	0.0414	0.0234
55	0.1946	0.1429	0.1091	0.0895	0.0778	0.0688	0.0605	0.0526	0.0445	0.0353	0.0240
60	0.1873	0.1412	0.1079	0.0855	0.0701	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Note: No probability of withdrawal is applied to members eligible to retire.

4. Mortality After Retirement

For healthy retirees and beneficiaries, the UP-94 Mortality Table rates, with the female rates set back one year. A separate table of mortality rates is used for disabled retirees. The following are sample rates:

	Heal	Disabled			
Age	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>	
50	0.28%	0.14%	3.06%	2.31%	
55	0.48%	0.22%	3.86%	2.66%	
60	0.86%	0.42%	4.82%	2.98%	
65	1.56%	0.82%	5.42%	3.33%	
70	2.55%	1.37%	5.91%	3.70%	
75	4.00%	2.19%	6.74%	4.43%	
80	6.67%	3.80%	9.02%	6.71%	
85	10.46%	6.56%	13.45%	10.15%	

5. Marriage Assumption

100% of all active members are assumed to be married, with female spouses being 3 years younger.

6. Asset Valuation Method

The actuarial value of assets is equal to the market value of assets less a five-year phase in of the excess (shortfall) between expected investment return and actual net income (both based on market value) with the resulting value not being less than 80% or more than 120% of the market value of assets.

7. Cost Methods

a. Normal Retirement, Termination, Death and Disability Benefits

The contribution rate is set by statute for both employees and for the employers. The funding period is determined, as described below, using the Entry Age Normal actuarial cost method.

The Entry Age Normal actuarial cost method assigns the plan's total unfunded liabilities (the actuarial present value of future benefits less the actuarial value of assets) to various periods. The unfunded actuarial accrued liability is assigned to years prior to the valuation, and the normal cost is assigned to the year following the valuation. The remaining costs are the normal costs for future years. Then each year's contribution is composed of (i) that year's normal cost, plus (ii) a payment used to reduce the unfunded actuarial accrued liability.

The normal cost is the level (as a percentage of pay) contribution required to fund the benefits for a new member. This is determined based upon a hypothetical group of new entrants. This group is based on the age-pay-sex distribution of new members joining SCRS during the six-year period ending June 30, 2003. Part of the normal cost is paid from the employees' own contributions. The employers pay the balance from their contributions.

The actuarial accrued liability is the difference between the total present value of future benefits and the actuarial present value of future normal costs. The unfunded actuarial accrued liability is the excess of the actuarial accrued liability over the actuarial value of assets.

The balance of the employers' contributions--the remainder after paying their share of the normal cost--is used to reduce the unfunded actuarial accrued liability. The funding period is the length of time required for the unfunded actuarial accrued liability to be completely amortized, assuming that the portion used to reduce the unfunded liability remains level as a percentage of total payroll, which is assumed to grow 4.00% per year.

The calculation of the funding period reflects additional contributions the System receives with respect to both ORP participants and return to work retirees. These contributions are assumed to grow at the same payroll growth rate as for active SCRS employees.

It is assumed that amortization payments are made monthly at the end of the month.

b. Group Life Insurance Benefit

One-year term cost method.

8. Unused Annual Leave

To account for the effect of unused annual leave on Average Final Compensation, liabilities for active members are increased 2.50%.

9. Unused Sick Leave

To account for the effect of unused sick leave on members' final credited service, the service of active members who retire is increased 3 months.

10. <u>Cost-of-Living Increases</u>

None assumed.

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11. Administrative and Investment Expenses

The investment return assumption represents the expected return net of all administrative and investment expenses.

12. Payroll Growth Rate

4.00% per annum.

13. Valuation of Teachers and Employees Retention Incentive (TERI)

We have assumed 80% of all members elect TERI coverage when they are first eligible for an unreduced retirement benefit before age 65. We assume members in the TERI are exposed to adjusted retirement rates during TERI coverage and we assume 100% terminate employment at the end of the TERI period (5 years). The retirement rate is adjusted by the following schedule based on number of years since entering TERI:

Years Since Entering TERI Program	Multiple of Unreduced Retirement Table			
0.00 - 0.99	50%			
1.00 - 1.99	65%			
2.00 - 2.99	80%			
3.00 - 3.99	90%			
4.00 - 4.99	100%			
5.00	All members assumed to retire immediately			

14. Changes from Prior Valuation

Assumptions and methods as reflected in July 1, 2003, experience study.

15. Adoption Date

The current actuarial assumptions and methods were adopted by the State Budget and Control Board on April 20, 2004.

South Carolina Retirement System Development of Actuarial Value of Assets (All dollar amounts are in thousands)

	Item		duation as of July 1, 2003
	(1)		(2)
1.	Excess (shortfall) of investment income for current year and previous three years: a. Current year b. Current year - 1 c. Current year - 2 d. Current year - 3	\$	319,064 (1,179,755) 16,019 (430,856)
2.	Deferral of excess (shortfall) of investment income for: a. Current year (80% deferral) b. Current year - 1 (60% deferral) c. Current year - 2 (40% deferral) d. Current year - 3 (20% deferral) e. Total deferred for year	\$	255,251 (707,853) 6,408 (86,171) (532,365)
3.	Market value of plan assets, end of year	\$	19,665,571
4.	Preliminary actuarial value of plan assets, end of year (Item 3 - Item 2.e.)	\$	20,197,936
5.	Actuarial value of assets corrider a. 80% of market value of assets, end of year b. 120% of market value of assets, end of year	\$ \$	15,732,457 23,598,685
6.	Final actuarial value of plan assets, end of year (Item 4., but not less than Item 5.a., or greater than Item 5.b.)	\$	20,197,936

Police Officers Retirement System Summary of Actuarial Assumptions and Methods

1. <u>Investment Return to be Earned by Fund</u>

7.25% per annum, compounded annually, composed of an assumed 3.00% inflation rate and a 4.25% real rate of return, net of investment and administrative expenses.

2. Salary Increases

Salary increases are assumed in accordance with the following representative rates:

Years of Service	Annual <u>Increase</u>	Years of <u>Service</u>	Annual <u>Increase</u>
0	11.50%	8	4.75%
1	6.75%	9	4.75%
2	5.75%	10	4.75%
3	5.50%	11	4.75%
4	5.25%	12	4.50%
5	5.00%	13	4.50%
6	4.75%	14	4.50%
7	4.75%	15+	4.50%

3. Decrement Rates

The following are representative values of the assumed annual rates of withdrawal, inservice mortality, disability, and service retirement.

Annual Rates of

Age	Service Retirement*	Mortality	Disability
20		0.03%	0.12%
25		0.03%	0.14%
30		0.04%	0.18%
35		0.07%	0.35%
40		0.10%	0.46%
45	20.00%	0.14%	0.69%
50	20.00%	0.19%	0.86%
55	14.00%	0.27%	
60	15.00%	0.44%	
64	25.00%	0.63%	

^{*}Plus an additional 22% in year when first eligible for unreduced service retirement.

All employees are assumed to retire at age 65.

In addition, 25% of disabilities are assumed to be duty related, and 5% of pre-retirement deaths are assumed to be accidental.

Probability of Decrement Due to Withdrawal

	Years of Service - Female Employees										
Age	0	1	2	3	4	5	6	7	8	9	10+
25	0.2494	0.1816	0.1342	0.1047	0.0885	0.0780	0.0715	0.0640	0.0545	0.0524	0.0618
30	0.2478	0.1822	0.1376	0.1107	0.0959	0.0876	0.0810	0.0732	0.0633	0.0545	0.0481
35	0.2450	0.1795	0.1359	0.1104	0.0967	0.0899	0.0837	0.0763	0.0665	0.0539	0.0381
40	0.2398	0.1739	0.1304	0.1055	0.0927	0.0868	0.0814	0.0747	0.0653	0.0510	0.0305
45	0.2312	0.1649	0.1212	0.0964	0.0845	0.0783	0.0738	0.0681	0.0595	0.0458	0.0256
50	0.2193	0.1532	0.1090	0.0839	0.0730	0.0646	0.0610	0.0564	0.0490	0.0382	0.0236
55	0.2050	0.1393	0.0944	0.0684	0.0587						
60	0.1871	0.1228	0.0773	0.0503	0.0419						

Note: No probability of withdrawal is applied to members eligible to retire.

4. Mortality After Retirement

For healthy retirees and beneficiaries, the UP-94 Mortality Table rates with female rates set back one year and male rates set forward three years. A separate table of mortality rates is used for disabled retirees. The following are sample rates for the retirees and beneficiaries:

	Hea	Ithy	Disabled
Age	Male	Female	All
50	0.39%	0.14%	2.30%
55	0.68%	0.22%	2.89%
60	1.23%	0.42%	3.62%
65	2.14%	0.82%	4.07%
70	3.35%	1.37%	4.43%
75	5.40%	2.19%	5.05%
80	8.87%	3.80%	6.77%
85	13.65%	6.56%	10.09%

5. Marriage Assumption

100% of all active members are assumed to be married, with female spouses being 4 years younger.

6. Asset Valuation Method

The actuarial value of assets is equal to the market value of assets less a five-year phase in of the excess (shortfall) between expected investment return and actual net income (both based on market value) with the resulting value not being less than 80% or more than 120% of the market value of assets.

7. Cost Methods

a. Normal Retirement, Termination, Death and Disability Benefits

Projected benefit method with level percentage entry age normal cost. Gains and losses are reflected in the period remaining to liquidate the unfunded actuarial accrued liability.

b. Group Life Insurance Benefit and Accidental Death Benefits

One-year term cost method.

8. Unused Annual Leave

To account for the effect of unused annual leave on Average Final Compensation, liabilities for active members are increased 3.75%.

9. Unused Sick Leave

To account for the effect of unused sick leave on members' final credited service, the service of active members who retire is increased 3 months.

10. <u>Cost-of-Living Increases</u>

None assumed.

11. Administrative and Investment Expenses

The investment return assumption represents the expected return net of all administrative and investment expenses.

12. Payroll Growth Rate

4.00% per annum.

13. Change from Prior Valuation

Assumptions and methods as reflected in July 1, 2003 experience study.

14. Adoption Date

The current actuarial assumptions and methods were adopted by the State Budget and Control Board on April 20, 2004.

Police Officers Retirement System Development of Actuarial Value of Assets (All dollar amounts are in thousands)

	ltem		uation as of uly 1, 2003
	(1)		(2)
1.	Excess (shortfall) of investment income for current year and previous three years: a. Current year b. Current year - 1 c. Current year - 2 d. Current year - 3	\$	57,490 (143,238) (1,635) (47,712)
2.	Deferral of excess (shortfall) of investment income for: a. Current year (80% deferral) b. Current year - 1 (60% deferral) c. Current year - 2 (40% deferral) d. Current year - 3 (20% deferral) e. Total deferred for year	\$	45,992 (85,943) (654) (9,542) (50,147)
3.	Market value of plan assets, end of year	\$	2,461,222
4.	Preliminary actuarial value of plan assets, end of year (Item 3 - Item 2.e.)	\$	2,511,369
5.	Actuarial value of assets corrider a. 80% of market value of assets, end of year b. 120% of market value of assets, end of year	\$ \$	1,968,978 2,953,466
6.	Final actuarial value of plan assets, end of year (Item 4., but not less than Item 5.a., or greater than Item 5.b.)	\$	2,511,369

Comprehensive Annual Financial Report - Page 93

General Assembly Retirement System Summary of Actuarial Assumptions and Methods

1. <u>Investment Return to be Earned by Fund</u>

7.25% per annum, compounded annually, composed of an assumed 3.00% inflation rate and a 4.25% real rate of return, net of investment and administrative expenses.

2. Salary Increases

None assumed.

3. Decrement Rates

The following are representative values of the assumed annual rates of withdrawal, inservice mortality, disability, and service retirement.

a. <u>Unreduced Service Retirement</u>

<u>Age</u>	Rates of <u>Retirement</u>
50 & under	40%
55	40%
60	7%
61	7%
62	7%
63	7%
64	7%
65	15%
66	15%
67	15%
68	15%
69	15%
70 & older	100%

b. <u>In-service Mortality and Disability</u>

Annual Rates of

	Mortality		Disability		
	<u>Empl</u>	oyees	Empl	loyees	
<u>Age</u>	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>	
25	0.04%	0.01%	0.06%	0.05%	
30	0.04%	0.02%	0.12%	0.07%	
35	0.08%	0.03%	0.17%	0.15%	
40	0.11%	0.05%	0.29%	0.19%	
45	0.15%	0.07%	0.40%	0.27%	
50	0.21%	0.11%	0.58%	0.46%	
55	0.30%	0.16%	0.92%	0.74%	
60	0.49%	0.26%	1.15%	1.12%	
64	0.70%	0.35%	1.44%	1.56%	

4. Mortality After Retirement

For healthy retirees and beneficiaries, the UP-94 Mortality Table rates, with the female rates set back one year. A separate table of mortality rates is used for disabled retirees. The following are sample rates:

Healthy		Disa	abled	
Age	Male	Female	Male	Female
50	0.28%	0.14%	3.06%	2.31%
55	0.48%	0.22%	3.86%	2.66%
60	0.86%	0.42%	4.82%	2.98%
65	1.56%	0.82%	5.42%	3.33%
70	2.55%	1.37%	5.91%	3.70%
75	4.00%	2.19%	6.74%	4.43%
80	6.67%	3.80%	9.02%	6.71%
85	10.46%	6.56%	13.45%	10.15%

5. Marriage Assumption

100% of all active and special contributor members are assumed to be married, with female spouses being 4 years younger.

6. Asset Valuation Method

The actuarial value of assets is equal to the market value of assets less a five-year phase in of the excess (shortfall) between expected investment return and actual net income (both based on market value) with the resulting value not being less than 80% or more than 120% of the market value of assets.

7. Cost Methods

a. Normal Retirement, Termination, Death and Disability Benefits

Projected benefit method with level percentage entry age normal cost and close-end unfunded actuarial accrued liability. Gains and losses are amortized over the closed period.

b. Group Life Insurance Benefit

One-year term cost method.

8. Cost-of-Living Increases

None assumed.

9. Payroll Growth Rate

None assumed.

10. Administrative and Investment Expenses

The investment return assumption represents the expected return net of all administrative and investment expenses.

11. Changes from Prior Valuation

Assumptions and methods as reflected in July 1, 2003 experience study.

12. Adoption Date

The current actuarial assumptions and methods were adopted by the State Budget and Control Board on Nov 9, 2004.

General Assembly Retirement System Development of Actuarial Value of Assets (All dollar amounts are in thousands)

	Item		ation as of y 1, 2003
	(1)		(2)
1.	Excess (shortfall) of investment income for current year and previous three years: a. Current year b. Current year - 1 c. Current year - 2 d. Current year - 3	\$	1,068 (3,065) 61 (1,114)
2.	Deferral of excess (shortfall) of investment income for: a. Current year (80% deferral) b. Current year - 1 (60% deferral) c. Current year - 2 (40% deferral) d. Current year - 3 (20% deferral) e. Total deferred for year	\$	854 (1,839) 24 (223) (1,184)
3.	Market value of plan assets, end of year	\$	43,498
4.	Preliminary actuarial value of plan assets, end of year (Item 3 - Item 2.e.)	\$	44,682
5.	Actuarial value of assets corrider a. 80% of market value of assets, end of year b. 120% of market value of assets, end of year	\$ \$	34,798 52,198
6.	Final actuarial value of plan assets, end of year (Item 4., but not less than Item 5.a., or greater than Item 5.b.)	\$	44,682

Judges and Solicitors Retirement System Summary of Actuarial Assumptions and Methods

1. Investment Return to be Earned by Fund

7.25% per annum, compounded annually, composed of an assumed 3.00% inflation rate and a 4.25% real rate of return, net of investment and administrative expenses.

2. Salary Increases

3.25% per annum, compounded annually.

3. Disability and Pre-retirement Mortality Rates

The following are representative values of the assumed annual rates of disability and pre-retirement death.

Annual Rates of

	Mortality		Disa	bility	
	Empl	<u>Employees</u>		l <u>oyees</u>	
<u>Age</u>	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>	
25	0.06%	0.03%	0.04%	0.05%	
30	0.07%	0.04%	0.06%	0.07%	
35	0.07%	0.04%	0.08%	0.07%	
40	0.10%	0.05%	0.15%	0.12%	
45	0.18%	0.08%	0.25%	0.25%	
50	0.30%	0.13%	0.40%	0.40%	
55	0.46%	0.21%	0.65%	0.65%	
60	0.65%	0.33%	1.00%	1.00%	
64	0.99%	0.54%	1.25%	1.25%	

No in-service withdrawals are assumed.

4. Mortality After Retirement

For healthy retirees and beneficiaries, the 1983 Group Annuity Mortality Table rates. A separate table of mortality rates is used for disabled retirees. The following are sample rates for the healthy retirees and beneficiaries:

Age	Male	Female
60	0.92%	0.42%
65	1.56%	0.71%
70	2.75%	1.24%
75	4.46%	2.40%
80	7.41%	4.29%
85	11.48%	6.99%

5. Normal Retirement Assumption

Upon meeting the retirement eligibility requirement, participants are assumed to retire in the following manner:

Before ag	e 65.	
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Year Eligible	Retirement Rate
	40%
2nd	25%
3rd and after	12%

After age 65,

Age	Portion Retiring
Under 70	12%
70 & over	100%

6. Marriage Assumption

95% of all active members are assumed to be married with female spouses being 3 years younger.

7. Asset Valuation Method

The actuarial value of assets is equal to the market value of assets less a five-year phase in of the excess (shortfall) between expected investment return and actual net income (both based on market value) with the resulting value not being less than 80% or more than 120% of the market value of assets.

8. Cost Methods

a. Normal Retirement, Termination, Death and Disability Benefits

Projected benefit method with level percentage entry age normal cost. Gains and losses are reflected in the period remaining to liquidate the unfunded actuarial accrued liability.

b. Group Life Insurance Benefit

One-year term cost method.

9. <u>Cost-of-Living Increases</u>

3.25% per annum.

10. Administrative and Investment Expenses

The investment return assumption represents the expected return net of all administrative and investment expenses.

11. Payroll Growth Rate

3.25% per annum.

12. Changes from Prior Valuation

Assumptions and methods as reflected in July 1, 2002 experience study.

13. Adoption Date

The current actuarial assumptions were adopted by the State Budget and Control Board on April 20, 2004.

Judges and Solicitors Retirement System Development of Actuarial Value of Assets (All dollar amounts are in thousands)

	ltem		ation as of ly 1, 2003
	(1)		(2)
1.	Excess (shortfall) of investment income for current year and previous three years: a. Current year b. Current year - 1 c. Current year - 2 d. Current year - 3	\$	1,878 (5,959) 658 (2,394)
2.	Deferral of excess (shortfall) of investment income for: a. Current year (80% deferral) b. Current year - 1 (60% deferral) c. Current year - 2 (40% deferral) d. Current year - 3 (20% deferral) e. Total deferred for year	\$	1,502 (3,575) 263 (479) (2,289)
3.	Market value of plan assets, end of year	\$	103,825
4.	Preliminary actuarial value of plan assets, end of year (Item 3 - Item 2.e.)	\$	106,114
5.	 Actuarial value of assets corrider a. 80% of market value of assets, end of year b. 120% of market value of assets, end of year 	\$ \$	83,060 124,590
6.	Final actuarial value of plan assets, end of year (Item 4., but not less than Item 5.a., or greater than Item 5.b.)	\$	106,114

South Carolina Retirement System Schedule of Active Member Valuation Data As of July 1, 2003

Valuation Date	Number of Employers	Number of Active Members	(in	Annual Payroll thousands)	 Annual erage Pay	Percentage Increase In Average Pay
7-01-03	763	185,538	\$	6,240,768	\$ 33,636	3.50%
7-01 - 02	746	189,166		6,147,712	32,499	3.42%
7-01-01	739	191,494		6,017,537	31,424	5.15%
7 - 01-00	729	196,825		5,881,847	29,884	5.49%
7-01 - 99	726	193,213		5,473,759	28,330	3.83%
7-01-98	720	190,259		5,191,048	27,284	2.78%
7 - 01-97	725	185,597		4,927,124	26,547	4.40%
7-01-96	<i>7</i> 13	178,540		4,540,100	25,429	3.28%
7-01 - 95	718	175,410		4,318,800	24,621	4.80%
7-01-94	707	173,973		4,087,078	23,493	1.01%

Police Officers Retirement System Schedule of Active Member Valuation Data As of July 1, 2003

Valuation Date	Number of Employers	Number of Active Members	Annual Payroll thousands)	Annual erage Pay	Percentage Increase In Average Pay
7 - 01-03	314	23,871	\$ 800,394	\$ 33,530	6.08%
7-01-02	302	23,963	757,393	31,607	3.59%
7-01-01	296	24,821	757,335	30,512	5.50%
7-01 - 00	297	24,782	716,749	28,922	4.82%
7-01-99	307	23,127	638,086	27,591	4.11%
7-01-98	301	22,883	606,426	26,501	2.83%
7-01-97	297	21,829	562,553	25,771	4.31%
7-01-96	291	20,461	505,516	24,706	2.20%
7-01-95	280	19,65 <i>7</i>	475,176	24,173	5.11%
7-01-94	267	18,665	429,264	22,998	1.29%

General Assembly Retirement System Schedule of Active Member Valuation Data As of July 1, 2003

Valuation Date	Number of Employers	Number of Active Members*	P	nnual ayroll iousands)	_	Annual erage Pay	Percentage Increase In Average Pay
7-01-03	2	170	\$	3,844	\$	22,612	0.17%
7-01-02	2	200		4,515		22,573	(0.91%)
7-01-01	2	209		4,761		22,781	(0.12%)
7-01-00	2	213		4,858		22,808	0.31%
7-01-99	2	219		4,979		22,737	(0.26%)
7-01-98	2	211		4,810		22,797	0.00%
7-01-97	2	207		4,721		22,800	1.79%
7-01-96	2	213		4,772		22,400	0.00%
7-01-95	2	210		4,704		22,400	0.00%
7-01-94	2	212		4,749		22,400	60.0%

^{*} Beginning in 2003, does not include special contributors

Judges and Solicitors Retirement System Schedule of Active Member Valuation Data As of July 1, 2003

Valuation Date	Number of Employers	Number of Active Members	·	Annual Payroll housands)	Annual erage Pay	Percentage Increase In Average Pay
7-01-03	2	128	\$	14,437	\$ 112,789	1.59%
7-01-02	2	128		14,211	111,026	0.73%
7-01-01	2	128		14,109	110,223	4.26%
7-01 - 00	2	125		13,214	105,715	4.49%
7-01-99	2	126		12,748	101,174	4.99%
7-01-98	2	120		11,564	96,363	3.05%
7-01-97	2	120		11,221	93,508	6.38%
7-01-96	2	115		10,109	87,904	0.81%
7-01-95	2	108		9,417	87,194	5.13%
7-01-94	2	109		9,040	82,936	-0.55%

South Carolina Retirement System The Number and Earnable Compensation of Active Members As of July 1, 2003

(All dollar amounts are in thousands)

GROUP	NUMBER	ANNUAL COMPENSATION		
State Employees	56,382	\$	2,052,664	
Teachers	81,723		2,725,597	
Other	47,433		1,462,507	
Total	185,538	\$	6,240,768	

Note: In addition, there are 142,245 inactive members with contributions still in the System. The results of the valuation were adjusted to take these members into account.

Police Officers Retirement System The Number and Earnable Compensation of Active Members As of July 1, 2003

(All dollar amounts are in thousands)

GROUP	NUMBER	ANNUAL COMPENSATION		
Men	17,837	\$	617,929	
Women	6,034		182,465	
Total	23,871	\$	800,394	

Note: In addition, there are 8,965 inactive members contributions still in the System. The results of the valuation were adjusted to take these members into account.

General Assembly Retirement System The Number and Earnable Compensation of Active Members As of July 1, 2003

(All dollar amounts are in thousands)

GROUP	NUMBER	ANNUAL COMPENSATION		
Men	127	\$	2,915	
Women	17		383	
Total	144	\$	3,298	

Note: There are 68 inactive members with contributions still in the System, and there are 42 special contributors.

The results of the valuation were adjusted to take these members into account. Numbers shown above do not include open seats or members receiving retirement benefits while continuing in office.

Judges and Solicitors Retirement System The Number and Earnable Compensation of Active Members As of July 1, 2003

(All dollar amounts are in thousands)

GROUP	NUMBER	ANNUAL COMPENSATION		
Men	106	\$	11,763	
Women	21		2,368	
Total	127	\$	14,131	

Note: There are four inactive members with contributions still in the System. The results of the valuation were adjusted to take these members into account. Numbers above were not adjusted for open seats.

South Carolina Retirement System The Number and Annual Retirement Allowances of Retired Members and Beneficiaries

As of July 1, 2003 (All dollar amounts are in thousands)

GROUP	NUMBER	ANNUAL RETIREMENT ALLOWANCES		
Service Retirements:				
Employees:				
Men	16,846	\$ 341,332		
Women	1 <i>7,</i> 865	247,657		
Teachers:				
Men	6,864	154,136		
Women	26,994	433,425		
Total	63,569	1,176,577		
Disability Retirements:				
Employees:				
Men	2,668	29,318		
Women	3,034	30,484		
Teachers:				
Men	765	9,684		
Women	2,957	32,643		
Total	9,424	102,129		
Beneficiaries of Deceased Retired Members and Active Members:				
Men	1,187	8,220		
Women	5,240	50,459		
Total	6,427	58,679		
Grand Total	84,420	\$ 1,337,385		

Police Officers Retirement System The Number and Annual Retirement Allowances of Retired Members and Beneficiaries

As of July 1, 2003 (All dollar amounts are in thousands)

GROUP	NUMBER	ANNUAL RETIREMENT ALLOWANCES	
Service Retirements:			
Men	5,386	\$ 94,86	
Women	819	9,06	
Total	6,205	103,92	
Disability Retirements:			
Men	1,042	17,34	
Women	245	2,91	
Total	1,287	20,25	
Beneficiaries:			
Men	40	24.	
Women	895	8,59	
Total	935	8,83	
Grand Total	8,427	\$ 133,01	

General Assembly Retirement System The Number and Annual Retirement Allowances of Beneficiaries and Contingent Beneficiaries As of July 1, 2003

(All dollar amounts are in thousands)

GROUP	NUMBER	ANNUAL RETIREMENT ALLOWANCES	
Service Retirements:			
Men	204	\$	3,850
Women	19		373
Total	223		4,223
Disability Retirements:			
Men	1		15
Women	0		0
Total	1		15
Beneficiaries:			
Men	5		47
Women	65		1,002
Total	70		1,049
Grand Total	294	\$	5,287
	······································		

Judges and Solicitors Retirement System The Number and Annual Retirement Allowances of Beneficiaries and Contingent Beneficiaries

As of July 1, 2003
(All dollar amounts are in thousands)

GROUP	NUMBER	ANNUAL RETIREMENT ALLOWANCES	
Service Retirements: Men	86 1	\$	6,944 79
Women Total	87		7,023
Disability Retirements: Men Women	1 0	,	81 0
Total	1		81
Beneficiaries of Deceased Members: Men Women	9 33		239 932
Total	42		1,171
Grand Total	130	\$	8,275

South Carolina Retirement System Schedule of Retirants Added to and Removed from Rolls (Dollar amounts except average allowance in thousands)

Year Ended			Removed from Rolls Annual Number Allowances		Rolls End of the Year Annual Number Allowances		% Increase in Annual Allowances	Average Annual Allowances
	***************************************						***************************************	
7-01-03	7,866	\$ 163,867	2,510	\$ 27,662	84,420	\$ 1,337,385	11.3%	\$ 15,842
7-01-02	7,344	140,077	2,334	24,531	79,064	1,201,180	10.6%	15,193
7-01-01	12,523	284,739	2,474	23,735	74,054	1,085,634	31.7%	14,660
7-01-00	4,772	93,459	1,830	1 <i>7,</i> 139	64,005	824,630	10.2%	12,884
7-01-99	4,961	68,522	2,436	12 <i>,</i> 1 <i>7</i> 5	61,063	748,310	8.1%	12,255
7-01-98	4,580	61 <i>,7</i> 51	2,169	13,592	58,538	691,963	7.5%	11,321
7-01-97	4,601	78,201	2,346	10,928	56,127	643,804	11.7%	11,470
7-01-96	3,368	49,605	1,572	11,383	53,872	576,531	7.1%	10,702
7-01-95	4,153	58,435	1,399	9,970	52,076	538,289	9.9%	10,337
7-01-94	4,650	61,741	1,283	9,486	49,322	489,824	11.9%	9,931

Police Officers Retirement System Schedule of Retirants Added to and Removed from Rolls (Dollar amounts except average allowance in thousands)

Year Ended	Added Number	Annual Allowances	Removed Number	from Rolls Annual Allowances	Rolls End of the Year Annual Number Allowances		% Increase in Annual Allowances	Average Annual Allowances
7-01-03	947	\$ 18,614	226	\$ 2,733	8,427	\$ 133,015	13.6%	\$ 15,784
7-01-02	956	17,378	220	2,639	7,706	117,134	14.4%	15,200
7-01-01	989	17,235	341	3,986	6,970	102,395	14.9%	14,691
<i>7</i> -01-00	549	9,979	152	1,581	6,322	89,146	10.4%	14,101
7-01-99	606	8,490	238	1,731	5,925	80,748	9.1%	13,628
7-01-98	492	6,924	154	1,085	5,557	73,989	8.6%	13,315
7-01-97	533	9,024	176	759	5,219	68,150	13.8%	13,058
7-01-96	415	5,866	100	<i>7</i> 91	4,862	59,885	9.3%	12,317
7-01-95	504	9,404	90	768	4,547	54,810	18.7%	12,054
7-01-94	523	6,025	81	594	4,133	46,174	13.3%	11,172

General Assembly Retirement System Schedule of Retirants Added to and Removed from Rolls (Dollar amounts except average allowance in thousands)

Year			Removed from Rolls Annual			of the Year Annual	% Increase in Annual	Average Annual	
<u>Ended</u>	Number	Allowances	Number	Allowances	Number	Allowances	Allowances	Allowances	
7-01-03	40	\$ 839	12	\$ 226	294	\$ 5,287	13.1%	\$ 17,983	
7-01-02	24	453	9	160	266	4,674	6.7%	17,571	
7-01-01	27	609	11	204	251	4,381	10.2%	17,454	
7-01-00	8	118	7	110	235	3,976	0.2%	16,919	
7-01-99	16	257	6	62	234	3,968	5.2%	16 <i>,</i> 957	
7-01-98	9	125	6	159	224	3,773	(0.9%)	16,844	
7-01-97	18	233	4	92	221	3,807	3.8%	17,226	
7-01-96	6	159	4	43	207	3,666	3.3%	1 <i>7,7</i> 10	
7-01-95	24	1,567	2	27	205	3,550	76.6%	17,317	
7-01-94	8	61	1	7	183	2,010	2.8%	10,984	

Judges and Solicitors Retirement System Schedule of Retirants Added to and Removed from Rolls (Dollar amounts except average allowance in thousands)

	Added	l to Rolls	Removed from Rolls		Rolls End	of the Year	% Increase	Average
Year		Annual		Annual		Annual		Annual
Ended	Number	Allowances	Number	Allowances	Number	<u>Allowances</u>	Allowances	Allowances
7-01-03	11	\$ 716	7	\$ 493	130	\$ 8,275	2.8%	\$ 63,654
7-01-02	13	706	5	248	126	8,052	6.0%	63,905
7-01-01	9	685	6	442	118	7,594	3.3%	64,356
7-01-00	7	772	4	276	115	<i>7,</i> 351	7.2%	63,926
7-01-99	9	598	3	209	112	6,855	6.0%	61,205
7-01-98	8	812	3	198	106	6,466	10.5%	60,996
7-01-97	4	746	4	187	101	5,852	10.6%	5 <i>7,</i> 941
7-01-96	7	1,014	0	0	101	5,293	11.9%	52,406
7-01-95	8	802	1	63	94	4,729	18.5%	50,309
7-01-94	5	185	0	0	87	3,990	4.9%	45,862

Summary of Accrued and Unfunded Accrued Liabilites (Amounts expressed in thousands)

	Valuation Date	Valuation Assets	Aggregate Accrued Liabilities	Actuarial Assets as a % of Actuarial Accrued Liabilities	Unfunded Accrued Liabilities	Annual Active Membe Payroll	UAL as a % of Active r Member Payroll
SCRS	7-01-03	\$20,197,936	\$24,398,931	82.8%	\$ 4,200,995	\$ 6,240,766	3 67.3%
J 4.10	7-01-02	19,298,174	22,446,574	86.0%	3,148,400		
	7-01-01	18,486,773	21,162,147	87.4%	2,675,374		7 44.5%
	7-01-00	17,286,108	19,414,972	89.0%	2,128,864		7 36.2%
	7-01-99	16,120,513	16,298,438	98.9%	177,925		
	7-01-98	14,946,070	15,952,345	93.7%	1,006,275		
	7 - 01-97	13,621,362	14,977,179	90.9%	1,355,817	4,927,12	4 27.5%
•	7-01-96	12,499,235	14,062,092	88.9%	1,562,857	4,540,100	34.4%
	7-01-95	11,453,462	12,980,497	88.2%	1,527,035	4,318,82	7 35.4%
	7-01-94	10,308,386	12,776,483	80.7%	2,468,097	4,087,078	8 60.4%
			Aggregate	Actuarial Assets as a % of Actuarial	Unfunded	Annual	UAL as a % of Active
PORS	Valuation Date	Valuation Assets	Accrued Liabilities	Accrued Liabilities	Accrued Liabilities	Active Membe Payroll	r Member Payroll
	7-01-03	\$ 2,511,369	\$ 2,744,849	91.5%	\$ 233,480	\$ 800,39	4 29.2%
	7 01 00						
	7-01-02	2,351,100	2,527,876	93.0%	176,776	757,39	
	7-01-02 7-01-01	2,351,100 2,197,982	2,527,876 2,324,257	93.0% 94.6%	176,776 126,275	· ·	5 16.7%
					•	<i>757,</i> 33	5 16.7% 9 12.2%
	7-01 - 01	2,197,982	2,324,257	94.6%	126,275	757,33 716,74	5 16.7% 9 12.2% 6 8.4%
	7-01-01 7-01-00	2,197,982 2,008,554 1,844,517 1,684,641	2,324,257 2,095,991	94.6% 95.8% 97.2% 97.2%	126,275 87,437 53,720 48,937	757,33 716,74 638,08 606,42	5 16.7% 9 12.2% 66 8.4% 66 8.1%
	7-01-01 7-01-00 7-01-99	2,197,982 2,008,554 1,844,517 1,684,641 1,512,390	2,324,257 2,095,991 1,898,237	94.6% 95.8% 97.2% 97.2% 96.3%	126,275 87,437 53,720 48,937 58,426	757,33 716,74 638,08 606,42 562,55	5 16.7% 9 12.2% 66 8.4% 66 8.1% 3 10.4%
	7-01-01 7-01-00 7-01-99 7-01-98	2,197,982 2,008,554 1,844,517 1,684,641	2,324,257 2,095,991 1,898,237 1,733,578 1,570,816 1,427,785	94.6% 95.8% 97.2% 97.2% 96.3% 95.8%	126,275 87,437 53,720 48,937 58,426 60,236	757,33 716,74 638,08 606,42 562,55 505,51	16.7% 19 12.2% 16 8.4% 16 8.1% 13 10.4% 16 11.9%
	7-01-01 7-01-00 7-01-99 7-01-98 7-01-97	2,197,982 2,008,554 1,844,517 1,684,641 1,512,390	2,324,257 2,095,991 1,898,237 1,733,578 1,570,816	94.6% 95.8% 97.2% 97.2% 96.3% 95.8%	126,275 87,437 53,720 48,937 58,426	757,33 716,74 638,08 606,42 562,55 505,51 475,17	16.7% 19 12.2% 16 8.4% 16 8.1% 13 10.4% 16 11.9% 16 13.2%

Note: Effective 7-1-1995, actuarial assumptions were changed as a result of a 5 year experience study, the investment return assumption was changed from 8% to 7.25%, an assumption of future COLA adjustments was removed (SCRS and PORS) and the method of valuing assets was changed from book value to a smoothed market value.

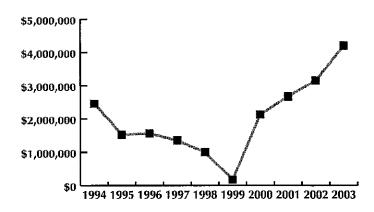
Effective 7-1-1999, actuarial assumptions were changed as a result of a 5 year experience study.

Effective for the 7-1-2000 valuation, eligibility for an unreduced retirement annuity under SCRS was reduced from 30 years of service to 28 year. The SCRS also adopted a deferred retirement option plan.

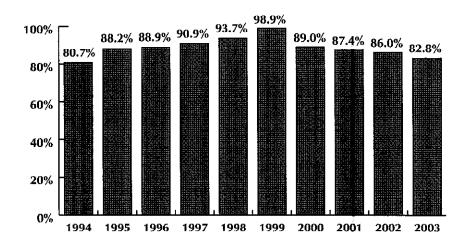
Effective 7-1-2003, actuarial assumptions were changed as a result of a 5 year experience study. The rates of salary increase assumption, the assumed retirement rates, disability incidence assumptions and withdrawal rate assumptions were revised for both SCRS and PORS. In addition, the assumed mortality rates for retired SCRS members were revised, along with the assumed mortality rates of active and disabled members for PORS.

South Carolina Retirement System Funding Progress with Funded Ratios

Unfunded Accrued Liabilities (Amounts expressed in thousands)

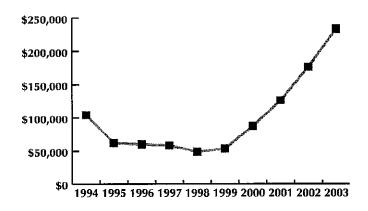


Funded Ratios (Actuarial assets as a percentage of actuarial accrued liabilities)

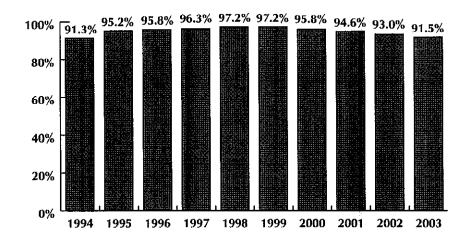


Police Officers Retirement System Funding Progress with Funded Ratios

Unfunded Accrued Liabilities (Amounts expressed in thousands)



Funded Ratios (Actuarial assets as a percentage of actuarial accrued liabilities)



Summary of Accrued and Unfunded Accrued Liabilites (Amounts expressed in thousands)

GARS	Valuation Date	 aluation Assets	Aggregate Accrued Liabilities	Actuarial Assets as a % of Actuarial Accrued Liabilities	Unfunded Accrued Liabilities	Annual Active Member Payroll	UAL as a % of Active Member Payroll
	7-01-03	\$ 44,682	\$ 66,619	9 67.1%	\$ 21,937	\$ 3,844	570,8%
	7-01-02	43,841	73,040	60.0%	29,205	4,515	646.9%
	7-01 - 01	42,788	68,29°	1 62.7%	25,503	4,761	535.6%
	7-01-00	40,730	63,943	7 63.7%	23,217	4,858	477.9%
	7-01-99	38,685	63,50°	1 60.9%	24,816	4,979	498.4%
	7-01-98	36,260	60,331	0 60.1%	24,070	4,810	500.4%
	7-01-97	33,627	60,05	2 56.0%	26,425	4,721	559.7%
	7-01-96	31,702	59,91	4 52.9%	28,213	4,771	591.3%
	7-01-95	30,528	58,5 <i>7</i>	7 52.1%	28,049	4,704	596.3%
	7-01-94	28,662	47,83	9 59.9%	19,1 <i>77</i>	4,749	403.8%

JSRS	Valuation Date	,	Valuation Assets	À	ggregate accrued abilities	Actuarial Assets as a % of Actuarial Accrued Liabilities		Unfunded Accrued Liabilities	Act	Annual tive Member Payroll	UAL as a % of Active Member Payroll
	7-01-03	\$	106,114	\$	166,655	63.7%	\$	60,541	<u> </u>	14,437	419.3%
	7-01-02	•	100,074		166,440	60.1%	•	66,366	•	14,211	467.0%
	7-01 - 01		94,795		159,246	59.5%		64,451		14,109	456.8%
	7-01-00		87,536		144,631	60.5%		57,095		13,214	432.1%
	7-01-99		81,780		134,272	60.9%		52,492		12,748	411.8%
	7-01-98		75,699		124,756	60.7%		49,057		11,564	424.2%
	7-01-97		68,980		112,185	61.5%		43,205		11,221	385.0%
	7-01-96		62,850		101,020	62.2%		38,170		10,109	377.6%
	7-01-95		57,917		94,420	61.3%		36,503		9,417	387.6%
	7-01-94		52.040		83.322	62.5%		31,282		9.040	346.0%

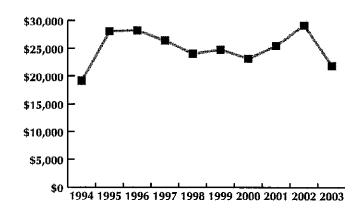
Note: Effective 7-1-1995, the investment return assumption was changed from 8% to 7.25% and the method of valuing assets was changed from book value to a smoothed market value.

The July 1, 2002, GARS valuation reflected the change in legislation effective January 1, 2003, which allows a member who has attained the age of 70 or has 30 years of service to retire and draw an annuity while continuing to serve in the General Assembly.

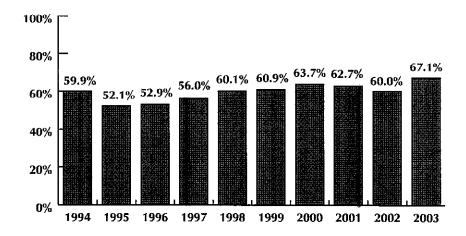
Effective 7-1-2003, actuarial assumptions for GARS and JSRS were changed as a result of a 5 year experience study. The rates of salary increase assumption, the assumed retirement rates, and disability incidence assumptions were revised.

General Assembly Retirement System Funding Progress with Funded Ratios

Unfunded Accrued Liabilities (Amounts expressed in thousands)

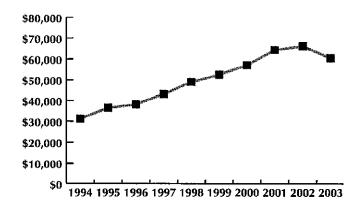


Funded Ratios (Actuarial assets as a percentage of actuarial accrued liabilities)

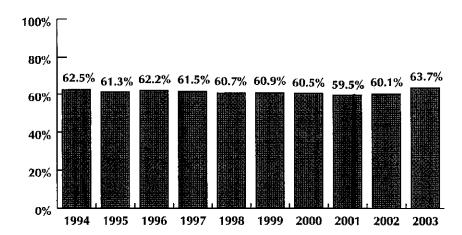


Judges and Solicitors Retirement System Funding Progress with Funded Ratios

Unfunded Accrued Liabilities (Amounts expressed in thousands)



Funded Ratios (Actuarial assets as a percentage of actuarial accrued liabilities)



South Carolina Retirement System Analysis of the Increase in the Unfunded Accrued Liability As of July 1, 2003

(Amounts expressed in millions)

Item:	Amount of Increase (Decrease)
Required amortization payment	\$ (17)
Assumption/method change	399
2.4% COLA	278
Asset experience	120
Salary experience	(188)
Other experience	460
Net change	\$ 1,052

Police Officers Retirement System Analysis of the Increase in the Unfunded Accrued Liability As of July 1, 2003

(Amounts expressed in millions)

Item:	Inc	ount of crease crease)
Required amortization payment	\$	(1.3)
Assumption/method change		69.3
2.4% COLA		27.3
Asset experience		13.1
Salary experience		(32.0)
Other experience		<u>(19.7</u>)
Net change	\$	56.7

Note: This analysis was not presented for the General Assembly Retirement System and the Judges and Solicitors Retirement System.

Solvency Test (Amounts expressed in thousands)

	Valuation		(1) Active Member	(2) Retirants &	 (3) tive Members ployer Funded	Valuation	Portion of A		
•	Date	Co	ntributions	Beneficiaries	 Portion)	Assets		(2)	(3)
SCRS	7-01-03	\$	4,627,360	\$ 13,240,368	\$ 6,531,203	\$ 20,197,936	100%	100%	35.7%
	7-01-02		4,512,402	11,600,395	6,333,777	19,298,174	100%	100%	50.3%
	7-01-01		4,339,747	10,367,913	6,454,487	18,486,773	100%	100%	58.6%
	7-01-00		4,563,513	7,484,050	7,367,149	17,286,108	100%	100%	71.1%
	7 - 01-99		4,278,861	6,944,021	5,075,556	16,120,513	100%	100%	96.5%
	7-01-98		3,972,263	6,305,903	5,674,179	14,946,070	100%	100%	82.3%
	7-01 - 97		3,657,217	5,866,156	5,453,806	13,621,362	100%	100%	75.1%
	7 - 01-96		3,399,816	5,349,968	5,312,308	12,499,235	100%	100%	70.6%
	7-01-95		3,085,531	4,950,378	4,944,588	11,453, 46 2	100%	100%	69.1%
	7-01-94		2,838,478	5,561,280	4,376,725	10,308,386	100%	100%	43.6%
PORS	7-01-03	\$	516,313	\$ 1,265,173	\$ 963,363	\$ 2,511,369	100%	100%	75.8%
	7-01-02		492,178	1,136,998	898,700	2,351,100	100%	100%	80.3%
	7-01-01		464,217	977,769	882,271	2,197,982	100%	100%	85.7%
	7-01-00		427,449	844,631	823,911	2,008,554	100%	100%	89.4%
	7-01-99		389,456	783,042	725,739	1,844,517	100%	100%	92.6%
	7-01-98		352,424	702,155	678,999	1,684,641	100%	100%	92.8%
	7-01-97		314,217	645,356	611,243	1,512,390	100%	100%	90.4%
	7-01-96		284,655	565,405	577,726	1,367,549	100%	100%	89.6%
	7-01-95		251,255	519,795	528,069	1,236,610	100%	100%	88.2%
	7-01-94		226,608	547,189	427,293	1,096,530	100%	100%	75.5%

Note: Effective 7-1-1995, actuarial assumptions were changed as a result of a 5 year experience study, the investment return assumption was changed from 8% to 7.25%, an assumption of future COLA adjustments was removed (SCRS and PORS) and the method of valuing assets was changed from book value to a smoothed market value.

Effective 7-1-1999, actuarial assumptions were changed as a result of a 5 year experience study.

Effective for the 7-1-2000 valuation, eligibility for an unreduced retirement annuity under SCRS was reduced from 30 years of service to 28 years. The SCRS also adopted a deferred retirement option plan.

Effective 7-1-2003, actuarial assumptions were changed as a result of a 5 year experience study. The rates of salary increase assumption, the assumed retirement rates, disability incidence assumptions and withdrawal rate assumptions were revised for both SCRS and PORS. In addition, the assumed mortality rates for retired SCRS members were revised, along with the assumed mortality rates of active and disabled members for PORS.

Solvency Test(Amounts expressed in thousands)

	Valuation	Α	(1) ctive ember	R	(2) etirants &	(3) tive Members ployer Funded	١	/aluation	Portion of Liabilities	Aggregate / Covered by	
	Date	Conti	ributions	Ben	eficiaries	 Portion)		Assets		(2)	(3)
GARS	7-01-03	\$	8,324	\$	46,781	\$ 11,515	\$	44,682	100%	77.7%	0.0%
	7-01-02		9,470		47,485	16,091		43,841	100%	72.4%	0.0%
	7-01-01		9,329		45,013	13,949		42,788	100%	74.3%	0.0%
	7-01-00		9,220		39,409	15,318		40,730	100%	80.0%	0.0%
	7-01 - 99		8,459		40,298	14,744		38,6 8 5	100%	75.0%	0.0%
	7-01-98		7,898		38,282	14,150		36,260	100%	74.1%	0.0%
	7-01-97		7,224		39,214	13,614		33,627	100%	67.3%	0.0%
	7-01-96		6,811		37,876	15,228		31,702	100%	65.7%	0.0%
	7-01-95		6,160		37,387	15,030		30,528	100%	65.2%	0.0%
	7-01 - 94		5,609		26,786	15,404		28,622	100%	85.9%	0.0%
JSRS	7-01-03	\$	16,545	\$	96,409	\$ 53,701	\$	106,114	100%	92.9%	0.0%
	7-01-02		16,162		101,716	48,562		100,074	100%	82.5%	0.0%
	7-01-01		15,254		97,512	46,480		94,795	100%	81.6%	0.0%
	7-01-00		12,979		94,633	37,019		87,536	100%	78.8%	0.0%
	7-01-99		12,286		87,464	34,522		81,780	100%	79.5%	0.0%
	7-01-98		11,424		81,193	32,139		75,699	100%	79.2%	0.0%
	7-01-97		10,819		70,724	30,642		68,980	100%	82.2%	0.0%
	7-01-96		9,633		65,238	26,149		62,850	100%	81.6%	0.0%
	7 - 01-95		9,566		58,586	26,268		57,917	100%	82.5%	0.0%
	7-01-94		8,992		43,752	30,578		52,040	100%	98.4%	0.0%

Note: Effective 7-1-1995, the investment return assumption was changed from 8% to 7.25% and the method of valuing assets was changed from book value to a smoothed market value.

The July 1, 2002 GARS valuation reflected the change in legislation effective January 1, 2003, which allows a member who has attained the age of 70 or has 30 years of service to retire and draw an annuity while continuing to serve in the General Assembly.

Effective 7-1-2003, actuarial assumptions for GARS and JSRS were changed as a result of a 5 year experience study. The rates of salary increase assumption, the assumed retirement rates, and disability incidence assumptions were revised.

Summary of Basic Provisions

SCRS

PORS

GARS

JSRS*

1. Membership

All permanent, full-time and part-time employees of covered employers must join unless specifically exempted by statute or are eligible and elect to participate in the State ORP.

To be eligible for PORS membership, an employee must be required by the terms of his employment, by election or appointment, to preserve public order, protect life and property, and detect crimes in the state; to prevent and control property destruction by fire; be a coroner in a full-time permanent position; or be a peace officer employed by the Department of Corrections, the Department of Juvenile Justice, or the Department of Mental Health. Probate judges and coroners may elect membership in PORS. Magistrates are required to participate in PORS for service as a magistrate. PORS members, other than magistrates and probate judges, must also earn at least \$2,000 per year and devote at least 1,600 hours per year to this work, unless exempted by statute.

Generally, all persons are required to participate upon taking office as member of the General Assembly unless exempted by statute. All solicitors, judges of a Circuit or Family Court, and justices of the Court of Appeals and Supreme Court are required to participate upon taking office unless exempted by statute.

2. Employee Contributions

Class I

5% of earnable compensation

Class I

\$21 per month

Class II

6% of earnable compensation

, --- ¥---

6.5% of earnable compensation

10% of earnable compensa-

7% of earnable compensation

3. Employer Contributions

Class I

4.25% of earnable compensa-

Class I

7.8% of earnable compensation

Class II

7.55% of earnable compensation for State Agencies and Public Schools

Class II

10.3% of earnable compensation

Annual lump-sum appropria-

41.66% of earnable compensation

6.7% of earnable compensation for all other participating employers

Group Life Insurance 0.15% of earnable compensa-

Group Life Insurance

0.2% of earnable compensation

Group Life Insurance Included within annual lumpsum appropriation

Group Life Insurance 0.75% of earnable compensa-

Accidental Death Program

N/A

Accidental Death Program 0.2% of earnable compensation

Accidental Death Program

Accidental Death Program N/A

	SCRS	PORS	GARS	JSRS*
4.	Vesting Requirements			
5 уе	ears earned service	5 years earned service	8 years	12 years in position
	member is entitled to a erred annuity at age 60.	The member is entitled to a deferred annuity at age 55.	The member is entitled to a deferred annuity at age 60.	The member is entitled to a deferred annuity at age 55 with 12 years in the position.
5.	Normal Retirement Age			,
Age	65	Age 55	Age 60	Varies depending on service
6.	Requirements for Full Serv	ice Retirement		
Age serv	65 or 28 years of credited	Age 55 with 5 years of service or 25 years of credited service	Age 60 or 30 years of service	Age 70 with 15 years of service
	member must have a mini-	The member must have a mini-	Age 70 or 30 years of service while continuing to serve in the	Age 65 with 20 years of service
mui	m of five years of earned rice to qualify for retirement.	mum of five years of earned service to qualify for retirement.	General Assembly	Age 65 with 4 years in position and at least 25 years other service with the state
				Judges 25 years of service regardless of age
				Solicitors 24 years of service regardless of age
7.	Early Retirement			
	60 with 5% reduction for h year of age under age 65	Age 55 with five years of service credit	Age 60 with 8 years of service credit	Age 55 with 12 years of service in the position of a judge or a
redu	55 with 25 years service, uced 4% for each year of vice under 28	The member must have a minimum of five years of earned service to qualify for early retirement.		solicitor
mur serv	emember must have a mini- m of five years of earned rice to qualify for early rement.			
8.	Formula for Normal Service	e Retirement		
Con	ss I 5% of Average Final npensation times years of lited service	Class I \$10.97 per month	4.82% of earnable compensation times years of credited service	Annual allowance of 71.3% of the current active salary of the member's position
Clas		Class II 2.14% of Average Final		Benefit formula increases by 2.67% for each year of active
Con	ppensation times years of lited service	Compensation times years of credited service		service over 25 years for judges or over 24 years for solicitors. The monthly retirement allowance may not exceed 90% of the current active salary for the member's position.
9.	Requirements for Disabilit	y Retirement		
5 ve	ears of earned service unless	5 years of earned service unless	5 years of credited service	5 years of credited service

Comprehensive Annual Financial Report - Page 119

SCRS

PORS

GARS

JSRS*

10. Formula for Disability Retirement

The disability retirement benefit based on a projection of service credit to age 65 with an actuarial reduction. The disability retirement benefit is based on a projection of service credit to age 55. The disability retirement benefit is based on the greater of the following options:

- Service benefit based upon actual credited service or
- 50% of service benefit based on projection of service to earlier of age 60 or 35 years service.

The disability retirement benefit is based on the service retirement formula.

11. Benefit Options

Option A (Maximum/Retiree Only

Formula benefit as calculated in item 8. Non-recovered contributions paid upon death.

Option B

(100% - 100% Joint Retiree/Survivor)

Provides a reduced (from Option A) lifetime benefit that upon retiree's death continues to retiree's beneficiary.

Option C

(100% - 50% Joint Retiree/Survivor

Provides a a reduced (from Option A) lifetime benefit that upon retiree's death will continue to retiree's beneficiary at 50% of the retiree's annuity.

Note: If a retiree selects Option B or Option C and all of the retiree's beneficiaries predecease the retiree, the retiree's benefit will revert to Option A.

Option A (Maximum/Retiree Only) Formula benefit as calculated

Formula benefit as calculated in item 8. Non-recovered contributions paid upon death.

Option B

(100% - 100% Joint Retiree/Survivor)

Provides a reduced (from Option A) lifetime benefit that upon retiree's death continues to retiree's beneficiary.

Option C

(100% - 50% Joint Retiree/Survivor

Provides a a reduced (from Option A) lifetime benefit that upon retiree's death will continue to retiree's beneficiary at 50% of the retiree's annuity. Note: If a retiree selects Option B or Option C and all of the retiree's beneficiaries predecease the retiree, the retiree's benefit will revert to Option A.

Maximum Benefit (Retiree Only)

Formula benefit as calculated in item 8. Non-recovered contributions paid upon death.

Option 1

Provides a reduced (from the Maximum Benefit) lifetime benefit that upon retiree's death continues to retiree's beneficiary. Benefit will not revert to Maximum if all of the retiree's beneficiaries predecease the retiree.

Option 2

Provides a reduced (from the Maximum Benefit) lifetime benefit that upon retiree's death will continue to retiree's beneficiary at 50% of the retiree's annuity. Benefit will not revert to Maximum if all of the retiree's beneficiaries prdecease the retiree.

Revert to Maximum (1A or 2A) This feature will allow benefits to be changed to the Maximum Benefit if the retiree selects Option 1 or Option 2 and all of the retiree's beneficiaries predecease the retiree.

Maximum Benefit Retiree/One-Third Spouse)

Formula as calculated in item 8. Continued annuity of one-third of member's benefit to a spouse beneficiary upon death of retiree or return of contributions to a designated non-spouse beneficiary.

Optional Allowance

Provides a reduced (from the Maximum Bonefit) lifetime annuity that upon the retiree's death will continue at one-third of the retiree's annuity to a non-spouse beneficiary (or in equal shares to multiple beneficiaries).

12. Teacher and Employee Retention Incentive (TERI) Program

Upon meeting retirement eligibility, a member can elect to retire and continue working under the TERI program for a maximum of five years, after which employment will cease. During TERI participation, the retirement annuity will not be paid to the TERI retirees, but will be accumulated in TERI accounts and will be distributed to the members upon termination of employment. The annuity amount credited to the TERI account is the same monthly

N/A

N/A

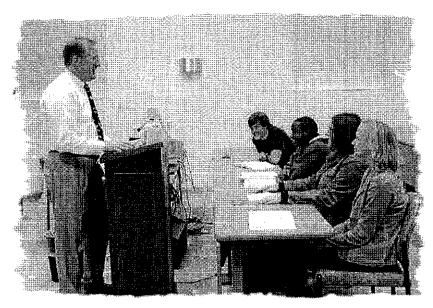
N/A

PORS GARS ISRS* **SCRS** annuity that would have been paid directly to the retiree had he or she not deferred the receipt of his or her annuity while continuing to work as a TERI participant. No interest is credited to the TERI account. Member contributions cease, but employer contributions continue during TERI participation. 13. Post Retirement Increase Increase in Consumer Price Retired member receives benefit Retired member receives benefit Increase in Consumer Price Index, up to 4%. (Increases are based on current salary for based on current salary for Index, up to 4%. (Increases are not guaranteed and must be member's position. member's position. not guaranteed and must be approved annually subject to approved annually subject to compliance with statute.) compliance with statute.) 14. Accidental Death Program N/A Provides 50% of earnable com-N/A N/A pensation at time of accidental death in the line of duty as an annuity to either the surviving spouse, children, or parents. 15. Group Life Insurance Benefits · Lump-sum payment equal · Lump-sum payment equal Lump-sum payment equal Lump-sum payment equal to one year's salary payable to the beneficiary upon the death of an active member with at least one year of service. service. service. service. No service requirement for No service requirement for No service requirements for No service requirement for death resulting from an indeath resulting from an indeath resulting from an indeath resulting from an injury arising out of the actual jury arising out of the actual jury arising out of the actual jury arising out of the actual performance of duties for an active member. active member. active member. active member. Lump-sum payment to Lump-sum payment to Lump-sum payment to Lump-sum payment to retiree's beneficiary of up to \$6,000 based upon year of \$6,000 based upon years of \$3,000 based upon years of \$3,000 based upon years of service at retirement. service at retirement. service at retirement. service at retirement. 16. Withdrawal of Employee Contributions Accumulated contributions, Accumulated contributions, Accumulated contributions, Accumulated contributions, plus interest, paid as promptly plus interest, paid as promptly plus interest, payable 90 days plus interest, payable 90 days as feasible after request after as feasible after request after after termination of all covered after termination of all covered employment. employment. termination of all covered emtermination of all covered employment. ployment.

*JSRS legislation was enacted effective July 1, 2004, which provided for an additional benefit and modified provisions related to employee contributions, service purchase costs, vesting and earned service requirements.

	Actuarial Section
Programme and the state of the	
Comprehensi	ive Annual Financial Report – Page 122

Serving South Carolina's Teaching Professionals The South Carolina Retirement System (SCRS)



In addition to juggling duties as Dean of the University of South Carolina-Lancaster, Dr. John Catalano still funds time for the classroom, his first love. Above, Dr. Catalano lectures his Philosophy 110 students about the subject of logic.



Teacher Donna Childers is surrounded by her second graders during class at Grassy Pond Elementary School in Gaffney, South Carolina.

Photograph of John Catalano and students was taken by Shana Funderburk, public information officer for the University of South Carolina-Lancaster in Lancaster, South Carolina.

Photograph of Donna Childers and students was taken by Jan Lowry, media specialist at Grassy Pond Elementary School in Gaffney, South Carolina.

Both photographs are reprinted with permission from the respective photographers.

South Carolina Retirement System Revenue by Source (Amounts expressed in thousands)

Year Ended June 30,	Con	nployee tributions Transfers	% of Total Revenue	Co	Total Employer ntributions d Transfers	% of Total Revenue	Investment Income*	% of Total Revenue	S :	upplemental Benefit Revenue	% of Total Revenue	 Total Revenue
2004	\$	414,967	15.4%	\$	515,996	19.2%	\$ 1,759,686	65.3%	\$	2,328	0.1%	\$ 2,692,977
2003		408,359	15.8%		512,345	19.8%	1,662,781	64.3%		2,688	0.1%	2,586,173
2002		413,905	37.8%		509,044	46.4%	170,284	15.5%		3,141	0.3%	1,096,374
2001		435,075	19.6%		491,329	22.1%	1,293,997	58.2%		3,518	0.1%	2,223,919
2000		379,491	23.3%		455,914	27.9%	792,282	48.6%		3,873	0.2%	1,631,560
1999		353,119	30.1%		419,918	35.9%	393,856	33.6%		4,356	0.4%	1,171,249
1998		335,849	12.7%		398,845	15.1%	1,904,740	72.0%		4,880	0.2%	2,644,314
1997		306,678	16.2%		374,452	19.7%	1,212,272	63.8%		5,305	0.3%	1,898,707
1996		298,198	23.1%		359,268	27.8%	628,562	48.7%		5,813	0.4%	1,291,841
1995		288,997	12.7%		340,843	14.9%	1,644,707	72.1%		6,293	0.3%	2,280,840

Police Officers Retirement System Revenue by Source (Amounts expressed in thousands)

Year Ended June 30,	Con	nployee stributions Transfers	% of Total Revenue	C	Total Employer ontributions nd Transfers	% of Total Revenue	 nvestment Income*	% of Total Revenue	Si	upplemental Benefit Revenue	% of Total Revenue	 Total Revenue
2004	\$	58,202	16.2%	\$	88,867	24.7%	\$ 212,201	59.1%	\$	72	0.0%	\$ 359,342
2003		56,581	17.2%		87,084	26.6%	184,1 <i>77</i>	56.2%		82	0.0%	327,924
2002		57,778	34.8%		89,366	53.9%	18,670	11.2%		92	0.1%	165,906
2001		56,952	18.9%		94,312	31.3%	149,574	49.7%		104	0.1%	300,942
2000		50,438	22.9%		76,267	34.6%	93,425	42.4%		113	0.1%	220,243
1999		46,211	27.2%		70,197	41.3%	53,304	31.4%		124	0.1%	169,836
1998		44,590	14.0%		66,619	20.8%	207,998	65.1%		132	0.1%	319,339
1997		38,931	16.7%		62,038	26.6%	131,834	56.6%		137	0.1%	232,940
1996		37,237	22.9%		55,956	34.4%	69,379	42.6%		142	0.1%	162,714
1995		34,762	13.7%		52,350	20.6%	166,836	65.6%		150	0.1%	254,098

^{*} Investment income includes unrealized gains and losses in accordance with GASB Statement 25.

General Assembly Retirement System Revenue by Source (Amounts expressed in thousands)

Year Ended June 30,	Contri	oloyee ibutions ransfers	% of Total Revenue	En Cont	Total nployer tributions Transfers	% of Total Revenue	estment come*	% of Total Revenue	Fotal evenue
2004	\$	513	7.1%	\$	2,731	37.5%	\$ 4,031	55.4%	\$ 7,275
2003		619	8.6%		2,577	35.8%	4,005	55.6%	7,201
2002		643	19.5%		2,627	79.7%	28	0.8%	3,298
2001		904	14.0%		2,510	39.0%	3,022	47.0%	6,436
2000		638	12.5%		2,636	51.7%	1,827	35.8%	5,101
1999		783	16.6%		2,768	58.5%	1,180	24.9%	4,731
1998		686	8.8%		2,796	35.7%	4,337	55.5%	7,819
1997		566	9.5%		2,492	41.7%	2,922	48.9%	5,980
1996		586	15.1%		1,679	43.1%	1,626	41.8%	3,891
1995		603	10.1%		1,225	20.4%	4,160	69.5%	5,988

Judges and Solicitors Retirement System Revenue by Source (Amounts expressed in thousands)

Year Ended June 30,	Conti	ployee ributions Fransfers	% of Total Revenue	Em Cont	Total pployer ributions Transfers	% of Total Revenue	estment come*	% of Total Revenue	[Total Revenue
2004	\$	1,893	11.0%	\$	6,078	35.4%	\$ 9,191	53.6%	\$	17,162
2003		1,209	7.5%		6,014	37.6%	8,795	54.9%		16,018
2002		1,628	18.8%		5,993	69.3%	1,025	11.9%		8,646
2001		2,216	14.6%		5,875	38.6%	7,128	46.8%		15,219
2000		1,194	11.2%		5,659	53.2%	3,791	35.6%		10,644
1999		1,364	14.8%		5,485	59.6%	2,352	25.6%		9,201
1998		1,246	7.9%		4,991	31.7%	9,520	60.4%		15,757
1997		1,321	11.0%		4,771	39.6%	5,949	49.4%		12,041
1996		970	11.6%		4,244	50.5%	3,185	37.9%		8,399
1995		833	6.4%		4,080	31.2%	8,170	62.4%		13,083

^{*} Investment income includes unrealized gains and losses in accordance with GASB Statement 25.

South Carolina Retirement System Summary of Expenses by Type (Amounts expressed in thousands)

v							Cuan	un Lifa	A m	nuity	Admini Charge		Total
Year Ended	Membe	er Refunds	Annuity 1	Expenses	TERI E	openses		ıp Life enses		ements	Other E		Expenses
June 30,	Amount	% Increase	Amount	% Increase	Amount	% Increase	Amount	% Increase	Amount	% Increase	Amount '	% Increase	
2004	\$ 66,505	10.6%	\$1,103,336	7.9%	\$ 300,294	24.8%	\$ 13,515	-8.4%	\$ 2,328	-13.4%	\$ 16,425	13.7%	\$ 1,502,403
2003	60,133	-5.9%	1,022,993	6.9%	240,667	24.5%	14,759	9.4%	2,688	-14 .4 %	14,447	-3.1%	1,355,687
2002	63,936	-7.2%	957,114	10.7%	193,283	242.2%	13,492	5.0%	3,141	-10.7%	14,910	-3.0%	1,245,876
2001	68,894	-4.9%	864,235	10.9%	56,487		12,850	28.2%	3,518	-9.2%	15,374	1.3%	1,021,358
2000	72,452	-14.3%	779,297	8.9%			10,026	27.3%	3,873	-11.1%	1 5,17 5	11.1%	880,823
1999	84,536	37.2%	715,878	8.0%			7,873	-15.1%	4,356	-10. 7%	13,659	6.5%	826,302
1998	61,629	17.2%	662,825	9.9%			9,277	16.6%	4,880	-8.0%	12,822	17.6%	751,433
1997	52,568	1.4%	602,922	2 7.7%			7,957	-15.6%	5,305	-8.7%	10,899	3.5%	679,651
1996	51,833	14.3%	559,991	6.8%			9,429	19.6%	5,813	-7.6%	10,526	15.4%	637,592
1995	45,358	15.4%	524,311	12.2%			7,881	8.8%	6,293	-8.1%	9,124	59.8%	592,967

Police Officers Retirement System Summary of Expenses by Type (Amounts expressed in thousands)

Year					Acci	dental	Gro	up Life	An	nuity		istrative and Other	Total
Ended	Membe	r Refunds	Annuity	Expenses	Death I	Expenses	Exp	enses	Supp	lements	Exp	enses	Expenses
june 30,	Amount	% Increase	Amount	% Increase	Amount	% Increase	Amount	% Increase	Amount	% Increase	Amount	% Increase	
2004	\$ 11,918	4.1%	\$ 140,317	12.6%	\$ 1,072	12.3%	\$ 1,555	-2.4%	\$ 72	-12.2%	\$ 1,732	10.2%	\$ 156,666
2003	11,452	2.1%	124,634	12.1%	955	11.3%	1,594	-0.9%	82	-10.9%	1,572	3.4%	140,289
2002	11,214	-2.5%	111,216	17.8%	858	7.7%	1,608	14.9%	92	! -11.5%	1,520	-2.0%	126,508
2001	11,498	8.0%	94,439	11.9%	797	8.3%	1,399	-0.4%	104	-8.0%	1,551	1.7%	109,788
2000	10,643	-2.7%	84,386	8.7%	736	5.3%	1,404	118.0%	113	-8.9%	1,525	14.5%	98,807
1999	10,940	29.0%	77,654	9.1%	699	9.6%	644	-53.1%	124	-6.1%	1,332	19.9%	91,393
1998	8,482	14.7%	71,161	11.3%	638	3.2%	1,373	49.4%	132	-3.6%	1,111	2.5%	82,897
1997	7,392	5.7%	63,958	9.8%	618	6.6%	919	-16.5%	137	-3.5%	1,084	-5.3%	74,108
1996	6,991	4.9%	58,257	8.6%	580	2.8%	1,101	13.6%	142	-5.3%	1,145	17.0%	68,216
1995	6,665	19.5%	53,653	18.8%	564	-1.9%	969	22.8%	150	-5.1%	979	64.8%	62,980

General Assembly Retirement System Summary of Expenses by Type (Amounts expressed in thousands)

								ninistrative es and Othe		Total
Year Ended	Membe	r Refunds	Annuity	Expenses	Group Life		Ų	cs and Othe xpenses		Expenses
June 30,	Amount	% Increase	Amount	% Increase	Amount	% Increase	Amou	nt % Increa	ise	
2004	\$ -	-100.0%	\$ 5,347	5.4%	\$ 8	60.0%	\$ 1	62 92.	9% \$	5,517
2003	72	213.0%	5,073	11.8%	5	-58.3%		84 -43.	2%	5,234
2002	23	-39.5%	4,537	8.1%	12	-71.4%	1	48 108.	5%	4,720
2001	38	137.5%	4,197	5.0%	42	16.7%		71 6.	0%	4,348
2000	16	-67.3%	3,998	1.4%	36	300.0%		67 3.	1%	4,117
1999	49	-22.2%	3,941	4.5%	9	0.0%		65 -65.	4%	4,064
1998	63	152.0%	3 <i>,77</i> 1	0.5%	9	-88.3%	1	88 652.	0%	4,031
1997	25	-40.5%	3,751	4.8%	77	97.4%		25 -7.	4%	3,878
1996	42	223.1%	3,579	23.2%	39	290.0%		27 8.	0%	3,687
1995	13	-55.2%	2,905	47.5%	10	400.0%		25 56.	3%	2,953

Judges and Solicitors Retirement System Summary of Expenses by Type (Amounts expressed in thousands)

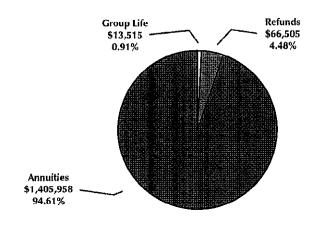
Year Ended	Member		Annuity Ex	<u> </u>	Group Life		Charges Exp	eistrative and Other enses	fotal penses
June 30,	Amount	% Increase	Amount %	6 Increase	Amount	% Increase	Amount	% Increase	
2004	\$ -		\$ 8,605	4.7%	\$ 124	1450.0%	\$ 72	2 7.5%	\$ 8,801
2003	-	-100.0%	8,217	1.9%	8	14.3%	67	7 3.1%	8,292
2002	130		8,063	8.6%	7	16.7%	6!	-3.0%	8,265
2001		-100.0%	7,426	6.4%	6	-60.0%	67	7 0.0%	7,499
2000	71	39.2%	6,979	2.4%	15	150.0%	67	7 11.7%	7,132
1999	51		6,813	11.7%	6	500.0%	60	20.0%	6,930
1998			6,100	12.1%	1	-80,0%	50	0.0%	6,151
1997			5,443	3.1%	5	66.7%	50	-5.7%	5,498
1996		-100.0%	5,278	15.1%	3	200.0%	53	3 15.2%	5,334
1995	2		4,584	18.0%	1	-98.9%	46	64.3%	4,633

Summary of Benefit Expenses by Type (Amounts expressed in thousands)

South Carolina Retirement System

			Re	funds			Ann	uity Expens	ses		Gro	up Li	fe Expen	ises	
Year Ended June 30,	M	tember		rvivor/ Other	Total efunds	Meml	ber	Survivor/ Other	Total Annuities		Active Aember		etired ember	Total Group Life	Total Benefit Expenses
2004	\$	62,124	\$	4,381	\$ 66,505	\$ 1,349	5,837	\$ 60,121	\$ 1,405,958	\$	6,203	\$	7,312	\$ 13,515	\$ 1,485,978
2003		56,377		3,756	60,133	1,209	9,621	56,727	1,266,348	}	7,341		7,418	14,759	1,341,240
2002		60,122		3,814	63,936	1,099	9,953	53,585	1,153,538	}	6,898		6,594	13,492	1,230,966
2001		65,767		3,127	68,894	879	5,053	49,187	924,240)	6,947		5,903	12,850	1,005,984
2000		69,468		2,984	72,452	738	8,149	45,021	783,170)	6,979		3,047	10,026	865,648
1999		82,589		1,947	84,536	678	8,403	41,831	720,234		4,802		3,071	7,873	812,643
1998		58,886		2,743	61,629	628	8,804	38,901	667,705	;	6,344		2,933	9,277	738,611
1997		50,239		2,329	52,568	573	3,137	35,090	608,227	,	5,158		2,799	7,957	668,752

Schedule of Benefit Expenses For the Year Ended June 30, 2004



Note: Total benefit expenses above reflect benefit expenses only and do not include administrative expenses.

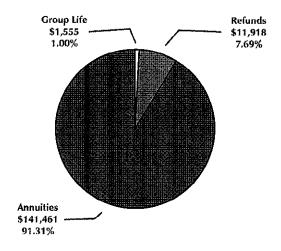
Prior years are not available.

Summary of Benefit Expenses by Type (Amounts expressed in thousands)

Police Officers Retirement System

		Refunds		An	nuity Expens	es	Gro	up Life Expen	ises	
Year Ended June 30,	Member	Survivor/ Other	Total Refunds	Member	Survivor/ Other	Total Annuities	Active Member	Retired Member	Total Group Life	Total Benefit Expenses
2004	\$ 11,525	\$ 393	\$ 11,918	\$ 131,104	\$ 10,357	\$ 141,461	\$ 976	\$ 579	\$ 1,555	\$ 154,934
2003	11,155	297	11,452	116,180	9,491	125,671	978	616	1,594	138,717
2002	10,829	385	11,214	103,286	8,880	112,166	1,056	552	1,608	124,988
2001	10,983	515	11,498	87,208	8,132	95,340	878	521	1,399	108,237
2000	10,382	261	10,643	77,143	7,356	84,499	1,082	322	1,404	96,546
1999	10,649	291	10,940	71,546	6,931	78,477	286	358	644	90,061
1998	8,238	244	8,482	65,379	6,552	71,931	1,077	296	1,373	81,786
1997	7,233	159	7,392	58,650	6,063	64,713	602	31 <i>7</i>	919	73,024

Schedule of Benefit Expenses For the Year Ended June 30, 2004



Note: Total benefit expenses above reflect benefit expenses only and do not include administrative expenses.

Prior years are not available.

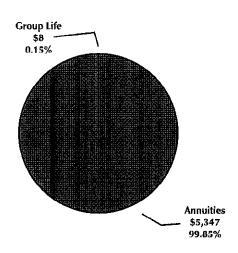
Summary of Benefit Expenses by Type

(Amounts expressed in thousands)

General Assembly Retirement System

			Refur	nds				Ar	nuit	y Expens	es		 Gro	up Life	e Expen	ses			
Year Ended June 30,	Mem	ber	Survi Oth		Tot Refu		M	ember		irvivor/ Other		Total nuities	Active Iember		ired nber	Gr	otal oup ife	В	Total enefit penses
2004	\$	-	\$	-	\$	-	\$	4,303	\$	1,044	\$	5,347	\$ -	\$	8	\$	8	\$	5,355
2003		70		2		72		4,045		1,028		5,073			5		5		5,150
2002		21		2		23		3,542		995		4,537			12		12		4,572
2001		38				38		3,308		889		4,197	26		16		42		4,277
2000		3		13		16		3,178		820		3,998	23		13		36		4,050
1999		49				49		3,108		833		3,941			9		9		3,999
1998				63		63		3,019		752		3,771			9		9		3,843
1997				25		25		3,001		750		3,751	70		7		77		3,853

Schedule of Benefit Expenses For the Year Ended June 30, 2004



Note: Total benefit expenses above reflect benefit expenses only and do not include administrative expenses.

Prior years are not available.

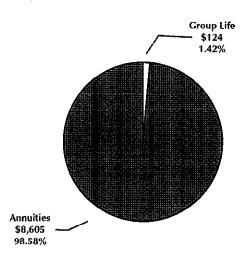
Summary of Benefit Expenses by Type

(Amounts expressed in thousands)

Judges and Solicitors Retirement System

			Ref	funds	 		An	nuit	y Expens	es		 Gro	up Life	Exper	ises			
Year Ende d June 30,	Men	nber		vivor/ ther	otal unds	M	ember		rvivor/ Other		Fotal nuities	Active lember	Retii Mem		C	Total Troup Life	Be	otal enefit senses
2004	\$	-	\$	-	\$ -	\$	7,382	\$	1,223	\$	8,605	\$ 117	\$	7	\$	124	\$	8,729
2003							7,047		1,170		8,217			8		8		8,225
2002		130			130		6,949		1,114		8,063			7		7		8,200
2001							6,380		1,046		7,426			6		6		7,432
2000		71			<i>7</i> 1		6,043		936		6,979			15		15		7,065
1999		51			51		6,022		791		6,813			6		6		6, 870
1998							5,368		732		6,100			1		1		6, 101
1997							4,687		756		5,443			5		5		5,448

Schedule of Benefit Expenses For the Year Ended June 30, 2004



Note: Total benefit expenses above reflect benefit expenses only and do not include administrative expenses.

Prior years are not available.

South Carolina Retirement System Distribution of Retiree Population and Average Benefit

	Service Retirees		Disability	Retirees	Benefic	iaries	Total		
		Average Monthly		Average Monthly		Average Monthly		Average Monthly	
	Number	Benefit	Number	Benefit	Number	Benefit	Number	Benefit	
June 2004									
State Agency	27,384	\$ 1,581.22	4,082	\$ 907.15	3,041	\$ 898.50	34,507	\$ 1,441.32	
Public Schools	35,922	1,460.19	3,863	943.10	2,004	721.52	41,789	1,376.97	
Other	9,620	991.88	1,850	793.52	1,491	557.90	12,961	913,64	
Total	72,926	1,443.86	9,795	899.87	6,536	766.54	89,257	1,334.57	
June 2003									
State Agency	25,728	1,532.45	3,973	875.79	2,978	871.86	32,679	1,392.42	
Public Schools	33,634	1,410.62	3,681	925.99	1,938	700.20	39,253	1,330.10	
Other	8,940	943.85	1,739	766.25	1,441	537.06	12,120	870.01	
Total	68,302	1,395.42	9,393	875.18	6,357	743.63	84,052	1,287.98	
lune 2002							,	,	
State Agency	23,848	1,486.42	3,826	864.63	2,880	857.17	30,554	4 240 24	
Public Schools	31,489	1,361.54	3,465	915.54	1,890	686.01	36,844	1,349.24	
Other	8,298	901.50	1,639	743.91	1,346	520.23	11,283	1,284.94	
Total	63,635	1,348.35	8,930	862.23	6,116	730.12		833.13	
	05,055	1,540.55	0,550	002.23	0,110	730.12	78, 681	1,245.12	
June 2001									
State Agency	21,646	1,388.37	3,653	830,03	2,779	811.71	28,078	1,258.66	
Public Schools	29,242	1,276.86	3,256	880.8 <i>7</i>	1,823	658.52	34,321	1,206.45	
Other	7,702	834.45	1,545	710.55	1,284	500.51	10,531	775.56	
Total	58,590	1,259.90	8,454	827.77	5,886	696.38	72,930	1,164.33	
June 2000									
State Agency	17,553	1,240.34	3,490	788.86	2,653	782.66	23,696	1,122.61	
Public Schools	25,474	1,142.96	3,075	844.35	1,733	628.09	30,282	1,083.17	
Other	6,996	764.91	1,443	674.51	1,219	481.44	9,658	715.63	
Total	50,023	1,124.26	8,008	789.56	5,605	669.36	63,636	1,042.07	
June 1999	,	1,121120	0,000	, 03.00	5,003	005.50	03,030	1,042.07	
State Agency	16,682	1,193.21	3,340	759.07	2,521	760.82	22 542	4 000 54	
Public Schools	24,322	1,096.22	2,873	813.55	1,644	622.62	22,543	1,080.54	
Other	6,699	728.98	1,327	651.54	1,142	476.62	28,839	1,041.06	
Total	47,703	1,078.57	7,540	760.90	5,307	656.85	9,168	686.34	
	47,703	1,070.57	7,540	700,30	3,307	030.03	60,550	1,002.05	
June 1998									
State Agency	15,869	1,148.03	3,141	738.99	2,410	740.41	21,420	1,042.18	
Public Schools	23,279	1,059.01	2,705	793.29	1,572	606.62	27,556	1,007.12	
Other	6,326	704.14	1,202	632.96	1,102	457.13	8,630	662.69	
Total	45,474	1,040.71	7,048	741.75	5,084	637.64	57,606	968.56	
June 1997									
State Agency	15,270	1,090.97	2,909	706.19	2,299	707.12	20,478	993.22	
Public Schools	22,603	1,007.84	2,537	766.04	1,483	573.91	26,623	960.63	
Other	6,077	671.78	1,085	604.33	1,045	428.10	8,207	631.83	
Total	43,950	990.25	6,531	712.52	4,827	605.79	55,308	923.90	
June 1996									
State Agency	14,662	1,056.94	2,702	689.47	2,212	718.52	19,576	967.98	
Public Schools	22,121	966,43	2,365	753.98	1,447	628.85	25,933	928.22	
Other	5,630	650,57	948	611.46	942	429.20	7,520	617.91	
Total	42,413	955.79	6,015	702.54	4,601	631.08	53,029	898.89	
June 1995	,		2,0.5		1,001		33,023	090.09	
State Agency	14,344	1,027.00	2,591	680.76	2 111	670.20	10.046	044.25	
Public Schools	21,415	932.09	2,195	727.64	2,111 1,365	679.30	19,046	941.36	
Other	5,449	624.82	885	582.23	905	581.81 460.00	24,975 7,239	894.98 599.01	
	フィマイン	U4T.U4	003	JUZ.Z.)	70.7	44.011.111.1	/ / 144	54411	
Total	41,208	924.50	5,671	683.53	4,381	603.62	51,260	870.42	

Police Officers Retirement System Distribution of Retiree Population and Average Benefit

	Service Retirees		Disabilit	y Retirees	Benefi	ciaries	Total			
	Number	Average Monthly Benefit	Number	Average Monthly Benefit	Number	Average Monthly Benefit	Number	Average Monthly Benefit		
June 2004	6,795	\$ 1,395.64	1,236	\$ 1,319.84	965	\$ 804.91	8,996	\$ 1,321.86		
June 2003	6,259	1,355.17	1,164	1,286.76	921	772.01	8,344	1,281.26		
June 2002	5,612	1,315.28	1,094	1,258.15	879	761.69	7,585	1,242.89		
June 2001	4,988	1,244.38	1,021	1,193.53	843	726.00	6,852	1,173.03		
June 2000	4,518	1,212.72	931	1,153.23	788	700.55	6,237	1,139.14		
June 1999	4,193	1 , 194 .0 0	879	1,111.40	767	677.55	5,839	1,113.73		
June 1998	3,921	1,174.01	840	1,077.90	732	672.39	5,493	1,092.47		
June 1997	3,693	1,142.39	761	1,015.09	691	654.81	5,145	1,058.08		
June 1996	3,474	1,110.57	666	984.61	664	663.50	4,804	1,031.31		
June 1995	3,252	1,093.29	614	967.12	610	652.71	4,476	1,015.94		

Note: Due to the small population size of the GARS and JSRS, presentations for these Systems are not shown. Statistics were generated from initial processing of data and may vary slightly from final information submitted to the Actuary.

Participating Employers

	SCRS	PORS
Participating Employers Covered By Statute		
State Agencies & Institutions of Higher Education		46 4
NAME	<u>SCRS</u>	<u>PORS</u>
Participating Employers Covered By Separate Agreement	557	264
Abbeville County	√	√
Abbeville-Greenwood Regional Library Board		
Aiken County		√
Aiken County Commission on Alcohol and Drug Abuse		
Aiken-Bamberg-Barnwell-Edgefield Regional Library Board	√	
Allendale County	√	√
Allendale County Office on Aging	√	
Allendale-Barnwell County Disabilities and Special Needs Board		
Allendale-Hampton-Jasper Regional Library	√	
Anderson County	√	√
Anderson County Commission on Alcohol and Drug Abuse	√	
Anderson County Disabilities and Special Needs Board	√	
Anderson County Fire Protection Commission		√
Anderson County Library Board	√	
Ashley River Fire District		√
Axis I Center of Barnwell		
Bamberg Board of Public Works	√	
Bamberg County	√	✓
Bamberg County Disabilities and Special Needs Board	√	
Bamberg County Office on Aging	√	
Barnwell County	√	√
BDST Services, Inc.	√	
Beaufort County	√	√
Beaufort Memorial Hospital		
Beaufort Soil and Water Conservation District	√	
Beaufort-Jasper County Water Authority	√	
Beech Island Rural Community Water District	√	
Belmont Fire and Sanitation District Commission		√
Belton-Honea Path Water Authority		
Berea Public Service District Commission	√	
Berkeley County	√	√
Berkeley County Public Defender, Inc.	√	
Berkeley County Water and Sewer Authority	√	
Berkeley-Charleston-Dorchester RTMA	√	
Big Creek Water and Sewer District	√	
Bluffton Township Fire District	√	√
Boiling Springs Fire Department	****	V
Broadway Water and Sewer District	√	•
Building Commission of the City and County of Florence	√	
Burton Fire District		✓
Calhoun County		√
		•

NAME	SCRS	<u> PO</u>
Calhoun County Council on Aging	√	
Calhoun County Disabilities and Special Needs Board	√	
Caromi Village Volunteer Fire Department		√
Catawba Area Agency on Aging	√	
Catawba Regional Planning Council	√	
Central Midlands Council of Governments	√	
Central Midlands Regional Transit Authority		
Charleston Area Transportation Authority		
Charleston Commission of Public Works		
Charleston County		√
Charleston County Airport District	√	√
Charleston County Housing and Redevelopment Authority	√	
Charleston County Library	√	
Charleston County Park and Recreation Commission	, √	
Charleston Naval Complex Redevelopment		
Cherokee County		√
Cherokee County Commission on Alcohol and Drug Abuse		•
Cherokee County Development Board		
Cherokee County Disabilities and Special Needs Board		
Cherokee County Public Library	V	
Cherokee County Recreation District		
Cherokee Springs Fire District		√ √
Chester County	V	ν
Chester County Hospital and Nursing Center		
Chester County Library		
hester Metro District		
Chester Sewer District		
Chester/Lancaster County Disabilities and Special Needs Board		
Chesterfield County	√	٧
Chesterfield County Disabilities and Special Needs Board	√	
Chesterfield County Rural Water Company, Inc.		
Chesterfield Soil and Water Conservation District		
City of Abbeville	√	ν
City of Aiken		٧
City of Anderson		ν
City of Bamberg	√	٧
Lity of Barnwell		
ity of Beaufort	√	ν
lity of Belton		ν
ity of Bennettsville		1
City of Camden and Municipal Utilities		٠
City of Cayce		ν
Sity of Charleston		v
Lity of Chester		ī
Lity of Clemson		٧
City of Clinton		
·	_	V
City of Columbia		٧
City of Conway	_	٧
City of Darlington		٧
City of Denmark		۷ ۷
City of Dillon	√	•

NAME	SCRS	<u> POF</u>
City of Easley	√	√
City of Florence	√	√
City of Folly Beach	√	√
City of Forest Acres	√	√
City of Fountain Inn	√	√
City of Gaffney		v.
City of Georgetown		√
City of Goose Creek	√	, V
City of Greenville		v V
City of Greenwood		v
City of Greer		v √
City of Hanahan		v √
City of Hardeeville		v √
City of Hartsville		v √
City of Inman		•
		√,
City of Isle of Palms	V	√,
City of Johnsonville		√.
City of Lake City		√.
City of Lancaster		√
City of Laurens	√	√
City of Liberty	√	√
City of Loris ,	√	√
City of Manning	√	√
City of Marion		√
City of Mauldin		√
City of Mullins		√
City of Myrtle Beach	√	V
City of New Ellenton	√	V
City of Newberry	√	√
City of North Augusta	√	v
City of North Charleston		√
City of North Myrtle Beach		V
City of Orangeburg		V
City of Pickens		v √
City of Rock Hill	v ./	v √
City of Seneca		v √
City of Simpsonville	······ V	٠.
City of Spartanburg	V	√,
Sity of Symton	√	V,
City of The Court	√	٧,
City of Tega Cay	√	√.
City of Travelers Rest	√	√
City of Union	√	√
City of Walhalla		√
City of Walterboro	√	√
City of West Columbia	√	· \
City of York		√
Clarendon County	√	√
Clarendon County Commission on Alcohol and Drug Abuse	√	
Clarendon County Disabilities and Special Needs Board	√	
Clinton Newberry Natural Gas Authority	√	
Colleton County	v	√

NAME	SCRS	POR!
Colleton County Disabilities and Special Needs Board	√	
Columbia Museum of Art	√	
Combined Utility System of Easley	√	
Commission of Public Works Municipal Utilities	√	
Converse Fire District		√
Croft Fire District		√
Cultural and Heritage Commission of York County	√	
Parlington County	√	√
Darlington County Community Action Agency	√	
Darlington County Council on Aging	√	
Darlington County Disabilities and Special Needs Board	√	
Darlington County Library	√	
Darlington County Soil and Water Conservation District	√	
Darlington County Water and Sewer Commission	√	
Daufuskie Island Fire District		√
Defender Corporation of Aiken County	√	
Defender Corporation of Allendale, Hampton and Jasper Counties	√	
Defender Corporation of Cherokee County	√	
Defender Corporation of Dorchester County	٠٧	
Defender Corporation of Greenville County	1/	
Defender Corporation of Greenville County		
Defender Corporation of Pickens County		
Defender Corporation of Richland County		V
Dillon County		V
Dillon County Employment and Training Programs		
Donalds-Due West Water and Sewer Authority		
Donaldson Development Commission Donaldson Center		
Donaldson Fire Service Area		_1
Dorchester County	V	√
Dorchester County Board of Disabilities and Special Needs	v	
Dorchester County Commission on Alcohol and Drug Abuse	V	
Dorchester County Library		
Dorchester Human Development Board		
Duncan Chapel Fire District		
Easley Central Water District		
East Richland County Public Service District		
Edgefield County		√
Edgefield County Water and Sewer Authority		
Emerald Center Multi-County Board for Disab. and Special Needs		
Fairfield County		√
Fairfield County Council on Aging		
Fairfield County Disabilities and Special Needs Board		
Fairfield County Library	√	
Fairfield County Substance Abuse Commission	√	
Fairfield Memorial Hospital		
Florence County		√
Florence County Commission on Alcohol and Drug Abuse		
Florence County Disabilities and Special Needs Board		
Florence Regional Airport		
Fripp Island Public Service District		

NAME	SCRS	<u>POR</u>
Gantt Fire, Sewer and Police District		√
Gaston Rural Community Water District	√	
Gateway Counseling Center	√	
Generations Unlimited	√	
Georgetown County	√	√
Georgetown County Alcohol and Drug Abuse Commission	√	
Georgetown County Council on Aging, Inc		
Georgetown County Disabilities and Special Needs Board	√	
Georgetown County Water and Sewer District		
Gilbert-Summit Rural Water District		
Glassy Mountain Fire Service Area		
Gleamns Human Resources Commission		
Glendale Fire District		
Goucher Water Company, Inc.		
Grand Strand Water and Sewer Authority		
Greater Greenville Sanitation Commission	√	
Greenville Airport Commission		
Greenville Area Development Corporation		
Greenville Commission of Public Works		
Greenville County		√
Greenville County Commission on Alcohol and Drug Abuse		V
Greenville County Disabilities and Special Needs Board		
Greenville County LibraryGreenville County Library	V -/	
Greenville County Museum Commission		
Greenville County Recreation District		
Greenville Redevelopment Authority		
Greenville-Spartanburg Airport District		
Greenwood Commission of Public Works		,
Greenwood County		√
Greenwood Metropolitan District Commission		
Greer Commission of Public Works		,
Hampton County		√
Hampton County Disabilities and Special Needs Board		
Hartsville Community Center Building Commission		
Harvin Clarendon County Library		
Hazel Pittman Center		
Hilltop Fire District		√
Hilton Head Number 1 Public Service District	√	
Homeland Park Water District		
Horry County	√	√
Horry County Disabilities and Special Needs Board		
Horry County Solid Waste Authority, Inc	√	
Horry Soil Conservation District	√	
Housing Authority of Darlington	√	
Housing Authority of Florence		
Housing Authority of Fort Mill		
Housing Authority of Lancaster		
Housing Authority of the City of Aiken	√	
Housing Authority of the City of Charleston	,	
Housing Authority of the City of Chester	۰۰۰۰۰ ۲	

NAME	SCRS	<u> POI</u>
Housing Authority of the City of Easley	√	
Housing Authority of the City of Gaffney	√	
Housing Authority of the City of Greenwood	√	
Housing Authority of the City of Newberry	√	
Housing Authority of the City of North Charleston	√	
Jousing Authority of the City of Sumter		
Housing Authority of the City of Union		
Housing Authority of the Town of Woodruff		
nman Community Fire Department		√
nman-Campobello Water District		
rmo Fire District		٧
rmo-Chapin Recreation District		
sle of Palms Water and Sewer Commission		
ames Island Public Service District Commission		
asper County		V
asper County Board of Disabilities and Special Needs		•
asper County Development Board		
phnsonville Rural Fire District		ν
onesville Fire District		v
leowee Fire Tax District		v
ershaw County		v
ershaw Countyershaw County Board of Disabilities and Special Needs		Y
ershaw County Commission on Alcohol and Drug Abuse		
ady's Island-St. Helena Fire District		١
ake City Development Corporation		٧
ake Cunningham Fire District		
ancaster County		۷ ۷
ancaster County Commission on Alcohol and Drug Abuse		٧
ancaster County Commission on Alcohol and Drug Abuseancaster County Council on Aging		
ancaster County Library		
ancaster County Natural Gas Authority		
ancaster County Water and Sewer District		
aurens Commission of Public Works		
aurens County		٧
aurens County Disabilities and Special Needs Board		
aurens County Water and Sewer Commission		
aurens Soil and Water Conservation District		
ee County		1
ee County Disabilities and Special Needs Board		
exington County		٧
exington County Defender Agency, Inc	√	
exington County Joint Municipal Water and Sewer Commission		
exington Medical Center		
exington-Richland Alcohol and Drug Λbuse Council		
iberty-Chesnee-Fingerville Water District		
owcountry Council of Governments		
owcountry Regional EMS Council		
owcountry Regional Transportation Authority	√	
ower Savannah Council of Governments	√	
ugoff Fire District		√
augoff Water District of Kershaw County	√	ŕ

NAME	SCRS	<u> PO</u>
Marion County		√
Marion County Commission on Alcohol and Drug Abuse	√	
Marion County Library	√	
Marion-Dillon County Disabilities and Special Needs Board	√	
Marlboro County	√	V
Marlboro County Disabilities and Special Needs Board	√	
Marlboro Water Company	√	
McCormick Commission of Public Works	√	
McCormick County	√	٧
McCormick County Water and Sewer Authority	√	
McCormick Health Care Center	√	
Metropolitan Sewer Sub-District	√	
Metropolitan Sub-District Water and Sewer		
Moncks Corner Water Works Commission		
Mt. Pleasant Water and Sewer Commission		
Municipal Association of South Carolina		
Murrells Inlet-Garden City Fire District		ν
New Ellenton Commission of Public Works	√	•
Newberry County		1
Newberry County Disabilities and Special Needs Board		•
Newberry County Library		
Newberry County Nursing Home Commission		
Newberry County Water and Sewer Authority		
North Charleston Sewer District		
North Greenville Fire District		
North Spartanburg Area Fire and Rescue District		
Oconee County		١
Oconee County Sewer Commission		,
Oconee Disabilities and Special Needs Board		
Old Fort Fire Control Board		ν
Old Ninety Six Tourism Commission		ν
Old Town Fire and Rescue Department		
Orangeburg County		
		V
Orangeburg County Disabilities and Special Needs Board		
Orangeburg Department of Public Utilities	V	
Palmetto State Teachers Association	√	
Parker Sewer and Fire Sub-District	1	
eachtree Center D/B/A-Cherokee LTC	√	
ee Dee Regional Council of Governments	√	
ee Dee Regional EMS, Inc	√	
ee Dee Regional Transportation Authority	√	
elham-Batesville Fire District		٧
endleton District Historical and Recreation Commission		
cickens County	√	V
Pickens County Commission on Alcohol and Drug Abuse		
Pickens County Disabilities and Special Needs Board	√	
Piedmont Park Fire District	√	٧
Piedmont Public Service District		٧
Pine Ridge Fire Department	•••••	V
Pioneer Rural Water District	√	
Poplar Springs Fire Department		√

NAME	SCRS	<u>POR</u>
Public Defender Corporation of Horry County	√	
Recreation District & Recreation Commission of Richland County		
Recreation District of Lexington County	√	
Reidville Fire District		√
Richland County	√	√
Richland County Public Library	√	
Richland Memorial Hospital	√	
Richland-Lexington Airport District		✓
Richland-Lexington Disabilities and Special Needs Board	√	
Riverbanks Park Commission		
Roebuck Fire Department		√
Rubicon	√	
Rural Community Water District of Georgetown County		
Saluda Commission of Public Works		
Saluda County,		√
Saluda County Commission on Alcohol and Drug Abuse		
Saluda County Water and Sewer Authority		
Sandy Springs Water Company		
Santee Cooper Counties Promotion Commission		
Santee-Lynches Council for Governments		
Santee-Wateree Regional Transportation Authority		
Seneca Light and Water Plant		
Sheldon Fire District		√
Shoreline Behavioral Health Services		•
Six Mile Rural Water District		
Slater-Marietta Fire Department		V
South Carolina Appalachian Council of Governments		*
South Carolina Association of Counties		
South Carolina Association of School Administrators		
South Carolina Association of School Boards		
South Carolina Athletic Coaches Association		
South Carolina Education Association		
South Carolina High School League		
South Carolina Law Enforcement Officers Association		
South Carolina Midlands EMS Management Association		
South Carolina Sheriffs Association		√
South Carolina State Credit Union		V
South Carolina State Employees Association		
South Carolina State Firemen's Association		
South Greenville Area Fire District		
South Island Public Service District		,
South Lynches Fire Department		√
Southside Rural Community Water District		
Spartanburg Commission of Public Works		,
Spartanburg County		√
Spartanburg Public Library		
Spartanburg Regional Medical Center		
Spartanburg Sanitary Sewer District		
St. Andrews Parish Parks and Playgrounds	√	
St. Andrews Public Service District Commission		
St. George Water and Sewer Department	√	

VAME	SCRS	<u>POR</u>
St. John's Fire District	√	√
St. Paul's Fire District	√	√
Starr-Iva Water Company	√	
Startex-Jackson-Wellford-Duncan Water District	√	
Summerville Commission of Public Works		
Sumter Conservation District	√	
Sumter County		√
Sumter County Commission on Alcohol and Drug Abuse	······· √	*
Sumter County Disabilities and Special Needs Board	v	
Sumter County Library		
Taylors Fire and Sewer District		
The Ernest E. Kennedy Center		
The Pee Dee Tourism Commission		
Three Rivers Solid Waste Authority		
Town of Allendale		V
Cown of Andrews		√
lown of Atlantic Beach		√
Town of Aynor		
Town of Batesburg-Leesville		√
Town of Bethune	√	√
Town of Bishopville	√	√
Town of Blacksburg		V
Town of Blackville		•
Town of Bluffton		√
Town of Blythewood		•
Town of Bonneau		√
Town of Bowman		v V
Town of Branchville		v V
Town of Briarcliffe Acres		v √
Town of Brunson		V
Town of Burnettown		,
		√,
Cown of Calhoun Falls		√,
lown of Cameron		√.
lown of Campobello		√
own of Carlisle		
own of Central		√
own of Chapin	√	√
own of Cheraw	√	√
own of Chesnee		√
own of Chesterfield	√	✓
own of Clio	√	√
own of Clover	√	v
own of Cordova	√	•
own of Cottageville	**********	√
own of Coward		.√
own of Cowpens	······· ¥	./
own of Due West	v	./
own of Duncan		٧,
own of Buncan own of Eastover		√,
OWN OF Edstover	v	√ √
own of Edgefield	•	

VAME	SCRS	<u>POR</u>
Town of Ehrhardt	√	√
Town of Elgin	√	√
Town of Elko	√	
Town of Elloree	√	√
Fown of Estill	√	√
Fown of Fairfax		
Town of Fort Lawn		√
Town of Fort Mill		v
Town of Gaston	_	·
Town of Gilbert		•
Fown of Gray Court		
Town of Great Falls		√
		v √
Town of Greeleyville		v √
Town of Hampton		v √
Town of Harleyville		٧
Town of Heath Springs		,
Town of Hemingway		√.
Town of Hilton Head Island		√
Town of Holly Hill		√
Fown of Hollywood		
Iown of Honea Path	√	√
Fown of Irmo	√	√
own of Iva	√	√
Town of Jackson	√	√
Town of Jamestown	√	√
Town of Jefferson	√	
Town of Johnston		√
Fown of Jonesville		V
Town of Kershaw		
Town of Kiawah Island		
Town of Kingstree		√
own of Lake View		, √
lown of Lamer		v V
own of Landrum		v √
own of Landidum		*
		√ √
own of Latta	V	
own of Lexington	V	√,
own of Lincolnville	√	√
own of Little Mountain		
own of Livingston		
own of Lyman		√
own of Mayesville	√	
Town of McBee		√
Town of McClellanville		
Town of McColl	√	√
lown of McCormick		√
Town of Meggett		,
Town of Moncks Corner		√
Town of Monetta		•
lown of Mt. Croghan		
LOVALL OF TAIL CHORIGHT		

NAME	SCRS	<u> POF</u>
Town of Nichols		√
Town of Ninety-Six		√
Town of Norris	√	
Town of North	√	√
Town of Norway	√	V
Town of Olanta	√	, V
Fown of Olar	√	v
Fown of Pacolet	√	√
Town of Pageland	√	√
own of Pamplico	√	v √
Town of Patrick		•
lown of Pelion		
own of Pelzer		
own of Pendleton	V	-1
own of Pine Ridge	V	√,
own of Pinewood	V	√,
burn of Domesia	V	√
bwn of Pomaria	√	
own of Port Royal	√	
own of Prosperity	√	√
own of Quinby	√	√
own of Ravenel	√	
own of Ridge Spring	√	√
own of Ridgeland	√	√
own of Ridgeville	√	
own of Ridgeway	√	√
own of Ruby	√	
own of Salley	√	√
own of Saluda	√	· V
own of Santee	√	,
own of Scranton	√	√
own of Seabrook Island	√	•
own of Sellers	······	
own of Six Mile	٠ ٧	
own of Smyrna		
own of Snelling		
own of Society Hill	V	,
own of South Congaree		√,
own of Springdale	V	√,
own of Springdale	√	٧,
own of Springfield	√	√.
own of St. George	√	√
own of St. Matthews	√	√
own of St. Stephen	√	√
own of Sullivan's Island	√	√
own of Summerton	√	√
own of Summerville	√	√
own of Surfside Beach	√	V
own of Swansea	√	√
own of Sycamore	√	•
own of Timmonsville	√	√
own of Trenton	√	Ţ
own of Turbeville	-/	v √

NAME	SCRS	_ PORS
Town of Vance	√	✓
Town of Varnville	√	
Town of Wagener	√	√
Town of Ward		
Town of Ware Shoals		√
Town of Wellford		√
Town of West Pelzer	√	√
Town of West Union	√	✓
Town of Westminster		√
Town of Whitmire	√	√
Town of Williamston	√	√
Town of Williston		
Town of Winnsboro	√	√
Town of Woodruff		√
Town of Yemassee	√	
Tyger River Fire District		\checkmark
Una Fire Department		\checkmark
Union Carnegie Library		
Union County		√
Union County Council of Aging		
Union County Development Board	√	
Union County Disabilities and Special Needs Board		
Upper Savannah Council of Governments		
Valley Public Service Authority		
Waccamaw Economic Opportunity Council		
Waccamaw Regional Council of Governments		
Wade Hampton Fire and Sewer District		
Western Carolina Regional Sewer Authority	√	
Westminster Commission of Public Works		
Westview Behavioral Health Services		
Westview-Fairforest Fire Department		√.
Whitesville Rural Volunteer Fire Department		√
Whitmire Commission of Public Works		
Williamsburg County		✓
Williamsburg County Disabilities and Special Needs Board	√	
Williamsburg County Library	√	
Woodruff Roebuck Water District	√	
York County	√	√
York County Convention and Visitors Bureau		
York County Council on Aging	√	
York County Disabilities and Special Needs Board	√	
York Soil and Water Conservation District		
TOPK ADD AND WATER LANSERVATION DISTRICT	1/	

South Carolina Retirement Systems' Mission Statement

The Mission of the South Carolina Retirement Systems is to administer a comprehensive program of retirement benefits responsive to the needs of public employees and to perform fiduciary duties as stewards of the contributions and disbursements of the pension trust funds

South Carolina Retirement Systems' Vision Statement

To empower our employees to provide comprehensive service in a professional manner for our members, employers, and retirees through timely and accurate processing of payments, claims, inquiries, and other account information using effective and appropriate leading edge technology.

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