TENNESSEE CONSOLIDATED RETIREMENT SYSTEM

Comprehensive Annual Financial Report for the Year Ended June 30, 2009

Pension Trust Funds of the State of Tennessee

Tennessee Consolidated Retirement System



Comprehensive Annual Financial Report for the Fiscal Year Ended June 30, 2009 Pension Trust Funds of the State of Tennessee

Prepared by:

State of Tennessee Treasury Department 502 Deaderick Street Nashville, Tennessee 37243-0201 (615) 741-7063 tcrs.tn.gov David H. Lillard, Jr., State Treasurer Jill Bachus, TCRS Director

The Tennessee State Capitol Building Celebrating 150 years

The photographs featured in this report spotlight the Tennessee State Capitol building, which celebrated its 150th anniversary in 2009.

The Capitol was designed by notable Philadelphia architect William Strickland, who oversaw the construction from 1845 to its completion in 1859. It is one of Nashville's most prominent examples of Greek Revival Architecture and is designated as a National Historic Landmark, as well as a National Civil Engineering Landmark by the American Society of Civil Engineers.

The Tennessee State Capitol is one of the oldest original capitols still in active use in the nation. Treasurer David H. Lillard, Jr.'s office is housed in the Capitol building.

This report is available in its entirety on the Internet at: www.tn.gov/treasury/tcrs/TCRS-AnnualReport.pdf



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INTRODUCTORY SECTION

North View of First Floor

Photo by Edward Crim

GFOA CERTIFICATE OF ACHIEVEMENT



PUBLIC PENSION COORDINATING COUNCIL AWARD



CHAIRMAN OF THE BOARD'S LETTER



TREASURY DEPARTMENT STATE CAPITOL NASHVILLE, TENNESSEE 37243

January 29, 2010

Dear Members of the Tennessee Consolidated Retirement System:

It is my pleasure to submit this annual financial report of the Tennessee Consolidated Retirement System. This is the twenty-second consecutive year that the financial report is being submitted to the Government Finance Officers Association for review. All previous reports have received the Certificate of Achievement for Excellence in Financial Reporting.

Administration: To better serve our members, the TCRS website (located at www.tn.gov/treasury/tcrs) includes a benefit calculation module which allows members to input a limited amount of data to obtain a retirement benefit estimate. Furthermore, TCRS forms and up-to-date information are available online to assist our members and participating employers. Information systems are continuing to be enhanced to allow for additional user-friendly access for members.

Investments: The financial marketplace had a difficult year at June 30, 2009 with the S&P 1500 down 26.34 percent. While negative returns are not good, the results place TCRS in the top 20 percent of peer funds for the period. TCRS had a relatively good year with a loss of only 15.27 percent while our peer funds lost 17.91 percent on average. A conservative, highly-diversified portfolio minimized the risks. Fiscal year 2010 is expected to bring positive fund returns.

Financial Soundness of the Plan: Members of the retirement system should be assured that the benefits promised will be paid. TCRS is considered one of the best-funded pension plans in the nation. TCRS has received a AAA long-term rating and an A-1(+) short-term rating by Standard and Poor's (S&P), the highest possible ratings issued by this nationally-recognized rating agency. The actuarial valuation, as of July 1, 2009, reported a combined state and teacher funding ratio of over 90 percent.

The General Assembly, the Board of Trustees and the TCRS staff have worked diligently to provide the best possible management of the system, invest the system assets in a prudent manner without undue risk, fund the system on an actuarially-strong basis and provide the best possible services to the members in the system.

Sincerely,

David H. Lillard, Jr., State Treasurer Chairman of the Board

LETTER OF TRANSMITTAL



STATE OF TENNESSEE TENNESSEE CONSOLIDATED RETIREMENT SYSTEM 10th FLOOR ANDREW JACKSON BUILDING 502 DEADERICK STREET NASHVILLE, TENNESSEE 37243-0201 DAVID H. LILLARD, JR. STATE TREASURER

> JILL BACHUS DIRECTOR

January 29, 2010

Board of Trustees Tennessee Consolidated Retirement System Nashville, TN 37243

Ladies and Gentlemen:

We are pleased to present to you the Tennessee Consolidated Retirement System (TCRS) comprehensive annual financial report for the fiscal year ended June 30, 2009. Responsibility for the accuracy of the data and the fairness and completeness of this presentation, including all disclosures, rests with the management of TCRS. To the best of our knowledge and belief, the enclosed data is accurate in all material respects and is reported in a manner designed to provide a precise representation of the financial position and results of operations of the system.

This report has been prepared in accordance with generally accepted accounting principles as promulgated or adopted by the Government Accounting Standards Board and the American Institute of Certified Public Accountants. Specific accounting treatments are detailed in the Notes to the Financial Statements found in the Financial Section of this report. Management is responsible for establishing and maintaining internal controls for TCRS. The accounting systems are designed to include internal controls to provide reasonable assurances regarding safekeeping of assets and the reliability of financial records. These internal controls have been created to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements. By statute, the Comptroller of the Treasury serves as the independent auditor for the system.

For additional discussion regarding financial information, please review Management's Discussion and Analysis located in the Financial Section of this report.

PROFILEOFTCRS

TCRS was established in 1972 with the consolidation of seven separate retirement systems for state employees, public higher education institution employees, public school teachers and employees of political subdivisions electing to participate in TCRS. The State of Tennessee is responsible for the pension benefits of state employees and higher education employees and funds a significant portion of the retirement liability for teachers through the Basic Education Program. Each of the 473 participating political subdivisions are responsible for the pension benefits of its employees. The TCRS is a qualified pension plan under Section 401(a) of the Internal Revenue Code. As such, the system is exempt from federal income taxation on its investment earnings. Since January 1, 1987, member contributions have been tax deferred under Section 414(h) of the Internal Revenue Code.

The TCRS was established as a retirement program for the public employees of Tennessee. A variety of services are provided for the membership including: investing assets; counseling of rights and benefits; publishing newsletters, booklets, pamphlets and financial statements; processing deductions for retiree insurance programs and federal income tax; calculating death, disability and retirement benefits; and processing refund and prior service requests.

LETTER OF TRANSMITTAL (CONTINUED)

ECONOMIC CONDITION

Funding of TCRS is provided through employee and employer contributions plus earnings from the invested assets. A standard actuarial "advanced funding" method is used to provide for the accumulation of assets to fund the cost of retirement, disability and death benefits provided by the system. The funding objective of TCRS is being met as the state and political subdivisions continue to make contributions to the plan at the rates established by the Board of Trustees. The Board is utilizing a strong actuarial method and has adopted reasonable actuarial assumptions for the determination of the appropriate employer contribution rates.

An actuarial valuation of TCRS is performed by an independent actuarial firm every two years to determine the funding requirements for the employers participating in TCRS. On July 1, 2007, the plan had a combined state and teacher funding ratio of over 96 percent. The July 1, 2007 actuarial valuation utilized the assumptions generated from the June 30, 2004 experience study and provided the employer contribution rates effective July 1, 2008. The next actuarial valuation was performed as of July 1, 2009 and the resulting employer contributions will become effective July 1, 2010. The July 1, 2009 actuarial valuation will utilize the assumptions generated from the July 1, 2009 actuarial valuation will utilize the assumptions generated from the June 30, 2008 experience study.

Because TCRS is a well-funded pension plan, volatility in investment income will cause employer contribution rates to fluctuate. Investment strategies have been adopted that somewhat reduce, but do not eliminate, this volatility. The investment market outlook continues to create significant challenges in meeting the 7.5 percent investment return assumed by TCRS. A premium will continue to be placed on security selection.

AWARDS AND ACKNOWLEDGMENTS

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to Tennessee Consolidated Retirement System for its comprehensive annual financial report for the fiscal year that ended June 30, 2008. This was the twenty-first consecutive year that the System has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

The GFOA Certificate of Achievement is valid for a period of one year only. We believe that our current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

The TCRS is also the recipient of the Public Pension Principles Achievement Award. This program, administered by the Public Pension Coordinating Council, recognizes the professional achievements of public employee retirement systems.

The dedicated effort of the Treasury Department team to assemble the information contained in this publication is hereby acknowledged with our sincerest appreciation. The report will be provided to state legislators, members of the Board of Trustees, state officials, participating employers and other interested parties.

Jue Bachus

Jill Bachus, TCRS Director

3m Ashill

Michael Brakebill, Chief Investment Officer

Administration and Mission

ADMINISTRATION

The State Treasurer is a constitutional officer elected every two years by a joint session of the General Assembly. He serves as the Chief Executive Officer of the Treasury Department, a part of the legislative branch of state government. The administration and operation of TCRS are among the primary responsibilities of the State Treasurer. In order to meet the statutory requirements and fiduciary responsibilities of administering TCRS, the Treasurer appoints two executive officers: the Director of TCRS and the Chief Investment Officer.

The Director of TCRS is responsible for the daily operation of the retirement system which includes providing counseling services for the active and retired members; issuance of payments to retired members, disabled members, beneficiaries of deceased members and refunds to terminated employees; enrollment of members; maintenance of member account balances and records; establishment of service credit and issuance of various publications to inform members of their rights and benefits.

The Chief Investment Officer is responsible for the investment and oversight of TCRS assets in accordance with statutory guidelines and the investment policies and strategies established by the Board of Trustees.

Other divisions within the Treasury Department, which support the operations of TCRS, include Information Systems, Accounting, Management Services, Internal Audit and Human Resources. Through these divisions, data processing services, accounting services, records maintenance, control reviews and personnel services are provided.

The administrative budget of TCRS is subject to approval by the General Assembly and is part of the overall annual budget process of the State of Tennessee. Funding for the operation of TCRS is provided by two sources. The State of Tennessee is responsible for the operation cost associated with state employees and higher education employees. The state and local education agencies share the cost related to K-12 teachers. Political subdivisions are responsible for the operation cost associated with their employees.

MISSION

The mission of the Tennessee Consolidated Retirement System is to provide superior services to constituents in a cost-effective manner through qualified personnel while maintaining the highest ethical standards. The mission will be accomplished by TCRS in cooperation with the Board of Trustees, the Council on Pensions and Insurance and the TCRS membership through the following objectives:

- Exemplary Service To provide accurate, courteous and prompt service to members of TCRS.
- Benefit Standards To provide retirement coverage through TCRS, Social Security and personal savings vehicles which will allow public employees to maintain their standard of living after retirement.
- Funding Standards To provide for the long-term funding of TCRS on an actuarial basis which will ensure that sufficient assets will be accumulated to pay the statutory benefits of current and future retirees.
- Staffing To attract and retain professional, highlytrained staff in an atmosphere conducive to innovation, challenges and a high level of performance.
- Research To continuously perform studies on pension issues and to compare the TCRS plan with other public and private pension systems.
- Management To manage by leading, planning, organizing and controlling the operation of TCRS in a cost-effective manner for the benefit of members and Tennessee taxpayers utilizing personnel, technology and capital efficiently while providing the highest level of service.
- ✤ Ethical Standards To maintain the highest ethical standards.
- Investment Return To obtain the highest available return on investments consistent with the preservation of principal while maintaining sufficient liquidity to react to the changing environment and to pay benefits when due.

THE COUNCIL ON PENSIONS AND INSURANCE

THE COUNCIL ON PENSIONS AND INSURANCE

Created as a legislative oversight committee, the Council on Pensions and Insurance develops, recommends and establishes pension and retirement standards and maintains a progressive state policy on retirement. Additionally, the Council reviews legislation affecting state-provided insurance programs for both active and retired members of the Tennessee Consolidated Retirement System.

The Council periodically reviews Tennessee's retirement and state-provided insurance provisions and recommends changes in state law as deemed necessary. Since its creation, the Council has continuously performed studies and comparisons of other pension systems, including those of other states, private industry and the federal government's Social Security program. All proposed legislation affecting Tennessee's retirement laws must be reviewed by the Council before the legislature may take action. The Council is authorized to prepare and propose amendments which are then forwarded to the standing committees. Information regarding the actuarial cost or impact of proposed legislation is provided by the Council to the other members of the legislature. The staff of the TCRS director also serves as staff to the Council.

The voting membership of the Council consists of the Speaker of each house of the General Assembly; the officers of the House and the Senate Committees on Finance, Ways and Means; and three additional members of each finance committee. The Speaker of the Senate may designate a member of the Senate and the Speaker of the House of Representatives may designate a member of the House to serve as alternates to vote or otherwise act at Council meetings in absence of the respective speaker. Nonvoting members include the Commissioner of Human Resources, the Commissioner of Finance and Administration, the Comptroller of the Treasury, the State Treasurer and the Director of TCRS.

VOTING MEMBERS - SENATORS



Tim Burchett *Finance, Ways* & Means Secretary



Mark Norris



Douglas Henry Finance, Ways & Means Vice-Chair



Ron Ramsey Speaker of the Senate



James Kyle



Bo Watson



Randy McNally Council Vice-Chair Finance, Ways & Means Chair



Jamie Woodson

THE COUNCIL ON PENSIONS AND INSURANCE (CONTINUED)

VOTING MEMBERS – REPRESENTATIVES



Stratton Bone



Bill Dunn



Craig Fitzhugh Council Chair Finance, Ways & Means Chair



Steve McDaniel



Charles Sargent Finance, Ways & Means Vice-Chair

NON-VOTING MEMBERS



Johnny Shaw Finance, Ways & Means Secretary



Kent Williams *Speaker of the House*



Jill Bachus TCRS Director



Dave Goetz Comissioner of Finance & Administration



Deborah E. Story *Commissioner of Human Resources*



David H. Lillard, Jr. *State Treasurer*



Justin Wilson *Comptroller of the Treasury*

THE BOARD OF TRUSTEES

THE BOARD OF TRUSTEES

The Tennessee Consolidated Retirement System Board of Trustees is responsible for the general administration and proper operation of TCRS within the requirements and provisions of state statute (*T.C.A.*, Title 8, Chapters 34-37). The 20-member Board meets quarterly and is subject to the call of the chair for special meetings. Nine voting members constitute a quorum and nine affirmative votes are needed for decision making.

The Board consists of nine ex-officio members, nine representatives of the active TCRS membership and two representatives for retirees. Ex-officio members include the chair and vice-chair of the Legislative Council on Pensions and Insurance (as nonvoting members), the Commissioner of Human Resources, the Commissioner of Finance and Administration, the Comptroller of the Treasury, the Secretary of State and the Administrative Director of the Courts. In addition, the State Treasurer sits as Chair of the Board and the Director of TCRS serves as Secretary. Employee representation consists of three teachers, one from each grand division of the state; two state employees from departments other than those represented by exofficio members; one public safety officer and three representatives of local governments. Retiree representation includes a retired teacher and a retired state employee.

The three teachers are elected for three-year terms by the Representative Assembly of the Tennessee Education Association. State employees elect two representatives who also serve three-year terms. A retired teacher is selected by the Tennessee Retired Teachers Association.

One representative is appointed for a two-year term by each of the following organizations: The Tennessee County Services Association, the Tennessee Municipal League and the Tennessee County Officials Association. The public safety representative and the state retiree representative are appointed by the Governor. All employee representatives must be vested members of TCRS.

ELECTED MEMBERS



Michael Barker Tennessee Retired Teacher Association Term Expires: June 30, 2010



Traci Jefferson East Tennessee Teacher Term Expires: June 30, 2010



Greg Elliott Tennessee Bureau of Investigation Term Expires: June 30, 2010



Sammy Jobe West Tennessee Teacher Term Expires: June 30, 2011



Erick Huth Middle Tennessee Teacher Term Expires: June 30, 2012



Paula Shaw Department of Transportation Term Expires: June 30, 2010

THE BOARD OF TRUSTEES (CONTINUED)

APPOINTED MEMBERS



J. Steven Burns Public Safety Term Expires: June 30, 2010



Bill Kemp Sumner County Clerk Term Expires: June 30, 2011



Alfred Laney Retired Member Term Expires: June 30, 2010



David Seivers TN County Services Assoc. Term Expires: June 30, 2011



Ken Wilber Mayor City of Portland Term Expires: June 30, 2011

EX-OFFICIO MEMBERS



Jill Bachus TCRS Director



Craig Fitzhugh Council Chair



Dave Goetz Commissioner of Finance & Administration



Tre Hargett Secretary of State



David H. Lillard, Jr. *State Treasurer*



Randy McNally Council Vice-Chair



Deborah E. Story *Commissioner of Human Resources*



Libby Sykes *Administrative Director of the Courts*



Justin Wilson Comptroller of the Treasury

PROFESSIONAL CONSULTANTS

PROFESSIONAL CONSULTANTS

Independent professional consultants are appointed by the Board of Trustees to advise the Board and the TCRS staff on investment, medical and actuarial issues. Service fees related to investment professionals may be found on page 50.

INVESTMENT ADVISORY COUNCIL

The Investment Advisory Council (IAC) was established to assist both the Board of Trustees and the TCRS investment staff. The investment professionals on the IAC serve five-year terms, meet quarterly and are available to the TCRS staff for consultation. IAC members include:

Frederick S. Crown, CFA (retired) Regions Bank Nashville, Tennessee

Henry Delicata Vendis Investment Management West Conshohocken, Pennsylvania

Susan Logan Huffman, CFA Reliant Investment Management, LLC Memphis, Tennessee

George B. Stadler, CFA HMS Capital Management, LLC Nashville, Tennessee

Chuck Webb, CFA Weaver C. Barksdale & Associates Brentwood, Tennessee

GENERAL INVESTMENT AND PRIVATE EQUITY CONSULTANT

An investment consultant is employed to assist in the longterm financial planning process, to evaluate various investment strategies, to measure investment performance, to determine whether the system's objectives are being met, to research investment proposals regarding the use of new asset classes or variations of existing asset classes and to provide investment information on various issues which may arise.

Pete Keliuotis Strategic Investment Solutions, Inc. 333 Bush Street, Suite 2000 San Francisco, California 94104

INTERNATIONAL EQUITY INVESTMENT MANAGERS

The international equity investment managers are responsible for purchasing stock of companies domiciled in foreign countries as set out in the investment policy.

Gerard Branka Pyramis Global Advisors, LLC 53 State Street Boston, Massachusetts 02109

Joel Brous American Century Investments 666 Third Avenue, 23rd Floor New York, New York 10017

Peter Curry TT International Moor House, Level 13, 120 London Wall London, EC2Y 5ET, UK

Paul Eisenhardt GE Asset Management, Inc. 3001 Summer Street Stamford, Connecticut 06904

Robert Job PanAgora Asset Management, Inc. 260 Franklin Street, 22nd Floor Boston, Massachusetts 02110

Dr. Kenneth J. Lyall Walter Scott & Partners, Ltd. One Charlotte Square Edinburgh EH2 4DZ Scotland, UK

Eric Maskalunas Baring Asset Management, Inc. Independence Wharf, 470 Atlantic Avenue, 9th Floor Boston, Massachusetts 02210

Jeffrey Nelson Société Générale Asset Management c/o Trust Company of the West 1251 Avenue of the Americas, Suite 4700 New York, New York 10020

Wilson Phillips Marathon - London Orion House, 5 Upper St. Martin's Lane London WC2H 9EA, UK

(continued)

PROFESSIONAL CONSULTANTS (CONTINUED)

REAL ESTATE INVESTMENT CONSULTANT AND ADVISORS

The real estate consultant provides general market advice relative to real estate, measures performance of real estate properties, assists in the formulation of policy and assists in the selection of real estate advisors.

Richard Brown The Townsend Group Skylight Office Tower 1660 West Second Street Suite 450 Cleveland, Ohio 44113

The real estate investment advisors identify potential coinvestors as well as prospective real estate transactions.

Martin G. Alston Capri Capital Partners, LLC 875 N. Michigan Avenue #3430 Chicago, Illinois 60611

Paul M. Canning VBS Realty Investors, LLC 242 Trumball Street Hartford, Connecticut 06103

Kevin Faxon J.P. Morgan Fleming Asset Management, Inc. 522 Fifth Avenue, 9th Floor New York, New York 10036

Stephen J. Furnary Clarion Partners 335 Madison Avenue New York, New York 10017

Richard B. Putnam RREEF 575 Anton Boulevard, #550 Costa Mesa, California 92626

Michael A. Ruane TA Associates Realty 28 State Street, 10th Floor Boston, Massachusetts 02109

Steve Wallace Cornerstone Real Estate Advisers, LLC One Financial Plaza, Suite 1700 Hartford, Connecticut 06103

MASTER CUSTODIAN BANK

The Master Custodian bank settles all financial investment transactions and provides custody services for TCRS assets.

Northern Trust Company 50 South LaSalle Street Chicago, Illinois 60603

THE MEDICAL BOARD

The Medical Board evaluates applications for disability retirement to determine whether the applicants are totally and permanently disabled and unable to engage in gainful employment. Additionally, the panel reviews medical data submitted by disabled retirees who are subject to periodic evaluation. The Medical Board consists of the following:

Suzanne Fletcher, M.D. Brentwood, Tennessee

Barry R. Siegel, M.D. Memphis, Tennessee

Lee Carl Whitaker, M.D. Chattanooga, Tennessee

CONSULTING ACTUARY

An independent consulting firm performs an actuarial valuation every two years to determine the funding status of the TCRS and recommend employer contribution rates. The actuary also conducts an experience study every four years to evaluate and adjust actuarial assumptions and methods.

Justin Thacker Bryan, Pendleton, Swats & McAllister, LLC 5301 Virginia Way, Suite 400 Brentwood, Tennessee 37027

OTHER PROFESSIONAL SERVICES

State statute provides that the state Attorney General and Reporter will be the legal advisor of the Board and that the Office of the Comptroller of the Treasury will conduct an annual audit of the TCRS. These officers are as follows:

Robert E. Cooper, Jr. Attorney General/Reporter Nashville, Tennessee

Justin P. Wilson Comptroller of the Treasury Nashville, Tennessee

TREASURY DEPARTMENT EXECUTIVE STAFF

TREASURER'S OFFICE

Treasurer	David H. Lillard, Jr	615-741-2956
Chief of Staff	Janice H. Cunningham	615-741-2956
Staff Assistant to the Treasurer	Joy Harris	615-741-2956
Human Resources Director	Ann Taylor-Tharpe	615-532-3347

TCRS INVESTMENTS

Assistant to the Treasurer	
Chief Investment Officer	Michael Brakebill, CFA 615-532-1157
Deputy CIO and Fixed Income Director	
Equity Director	Michael Keeler, CFA 615-532-1165
Real Estate Director	
Cash Management and Short-Term Portfolio Manager	Tim McClure, CCM

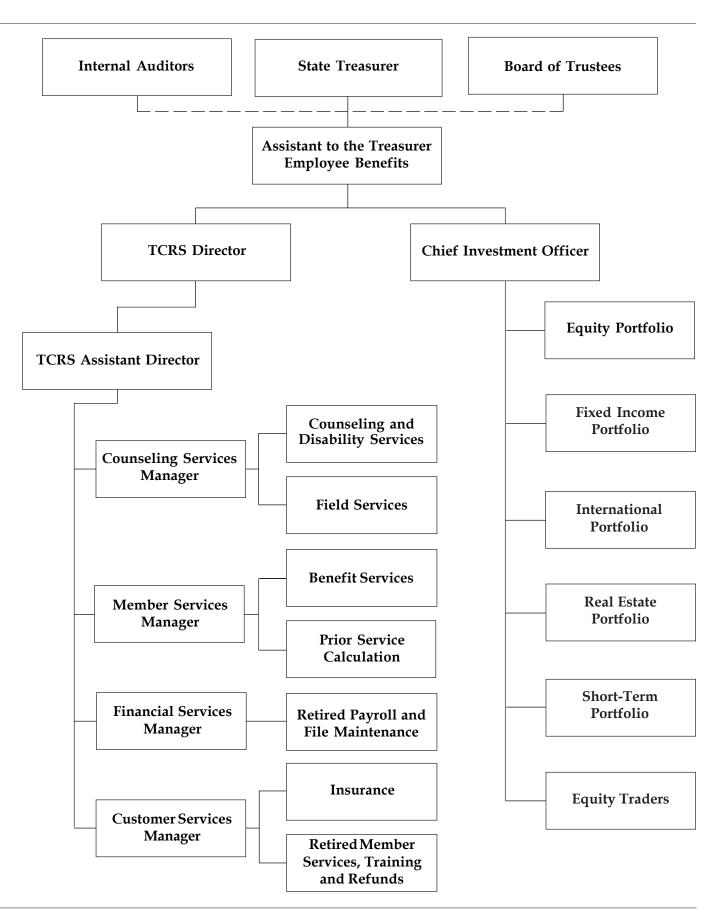
RETIREMENT ADMINISTRATION

OTHER DIVISIONS

Customer Services Manager	
OTHER DIVISIONS	
Assistant to the Treasurer	Steven Curry, CPA-inactive, CEBS, CCM
Assistant to the Treasurer	
Director of Accounting	
Assistant Director of Accounting	Connie Gibson, CPA 615-532-8051
Director of Claims Administration	
Director of Management Services	
Director of Internal Audit	Britt Wood, CPA
Director of Unclaimed Property	John Gabriel
East Tennessee Claims Commissioner	
Middle Tennessee Claims Commissioner	
West Tennessee Claims Commissioner	
Administrative Clerk, Claims Commission	

The Treasurer is housed on the 1^{*st*} *floor of the State Capitol Building.* Divisions are housed on the 9th, 10th and 11th floors of the Andrew Jackson Building.

ORGANIZATION CHART



FINANCIAL SECTION

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OLD SUPREME COURT CHAMBERS

PHOTO BY EDWARD CRIM

INDEPENDENT AUDITOR'S REPORT



STATE OF TENNESSEE COMPTROLLER OF THE TREASURY DEPARTMENT OF AUDIT DIVISION OF STATE AUDIT SUITE 1500 JAMES K. POLK STATE OFFICE BUILDING NASHVILLE, TENNESSEE 37243-1402 PHONE (615) 401-7897 FAX (615) 532-2765

January 29, 2010

Members of the General Assembly and Members of the Board of Trustees Tennessee Consolidated Retirement System and The Honorable David H. Lillard, Jr., Treasurer State Capitol Nashville, Tennessee 37243

Ladies and Gentlemen:

We have audited the accompanying statements of plan net assets of the Tennessee Consolidated Retirement System as of June 30, 2009, and June 30, 2008, and the related statements of changes in plan net assets for the years then ended. These financial statements are the responsibility of the Tennessee Consolidated Retirement System's management. Our responsibility is to express an opinion on these financial statements, based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in generally accepted government auditing standards. 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 audits provide a reasonable basis for our opinion. Tennessee statutes, in addition to audit responsibilities, entrust certain other responsibilities to the Comptroller of the Treasury. Those responsibilities include serving as a member of the board of trustees of the Tennessee Consolidated Retirement System. We do not believe that the Comptroller's service in this capacity affected our ability to conduct an independent audit of the Tennessee Consolidated Retirement System.

As discussed in Note A.1., the financial statements present only the Tennessee Consolidated Retirement System, pension trust funds of the State of Tennessee, and do not purport to, and do not, present fairly the financial position of the State of Tennessee as of June 30, 2009, and June 30, 2008,

(continued)

INDEPENDENT AUDITOR'S REPORT (CONTINUED)

January 29, 2010 Page Two

and the changes in its financial position for the years then ended in conformity with accounting principles generally accepted in the United States of America.

In our opinion, the financial statements referred to above present fairly, in all material respects, the plan net assets of the Tennessee Consolidated Retirement System as of June 30, 2009, and June 30, 2008, and the changes in its plan net assets for the years then ended in conformity with accounting principles generally accepted in the United States of America.

The management's discussion and analysis and the schedules of funding progress and employer contributions, as listed in the table of contents, are not required parts of the basic financial statements but are supplementary information required by accounting principles generally accepted in the United States of America. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurement and presentation of the required supplementary information. However, we did not audit the information and express no opinion on it.

Our audits were conducted for the purpose of forming an opinion on the basic financial statements. The accompanying financial information listed as supporting schedules in the table of contents is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

The introductory, investment, actuarial, and statistical sections, as listed in the table of contents, are presented for purposes of additional analysis and are not required parts of the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we express no opinion on it.

In accordance with generally accepted government auditing standards, we have also issued our report dated January 29, 2010, on our consideration of the Tennessee Consolidated Retirement System's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, and contracts and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with generally accepted government auditing standards and should be read in conjunction with this report in considering the results of our audit.

Sincerely,

athen Obeyest.

Arthur A. Hayes, Jr., CPA Director

The Management of the Tennessee Consolidated Retirement System (TCRS) provides this discussion and analysis as an overview of the TCRS' financial activities for the fiscal years ended June 30, 2009 and June 30, 2008. This section should be read in conjunction with the Independent Auditor's Report, the audited financial statements and the accompanying notes.

FINANCIAL HIGHLIGHTS

- The plan net assets (total assets minus total liabilities) of the TCRS at June 30, 2009 were \$26.4 billion, decreasing nearly \$5.3 billion (16.6 percent) from the plan net assets at June 30, 2008. The net assets are held in trust to meet future benefit obligations.
- The TCRS relies upon contributions from employees and employers, along with investment income, to meet the funding requirements of an actuarially-determined accrued liability. As of July 1, 2007, the date of the latest actuarial valuation, the TCRS' funded ratio was 96.2 percent for the SETHEEPP group and 89.4 percent for the PSPP group.
- Contribution revenue for fiscal year 2009 totaled \$1,090,470,093; an increase of .6 percent compared to fiscal year 2008.
- Net investment income for fiscal year 2009 was \$(4,858,486,179). During fiscal year 2009, the TCRS received an investment return on its portfolio of (15.27) percent, compared to (1.21) percent for fiscal year 2008.
- Total benefits and refunds paid for fiscal year 2009 were \$1,489,685,109; an increase of 8.0 percent over fiscal year 2008 total benefits and refunds paid of \$1,378,691,525.
- Total administrative expenses for fiscal year 2009 were \$7,202,572; a slight increase over fiscal year 2008 administrative expenses of \$7,201,911.

OVERVIEW OF THE FINANCIAL STATEMENTS

The TCRS financial statements consist of the *Statement of Plan Net Assets* (on pages 22 through 23), the *Statement of Changes in Plan Net Assets* (on pages 24 through 25) and the *Notes to the Financial Statements* (on pages 26 through 35). In addition, *Required Supplementary Information* is presented, which includes this *Management's Discussion and Analysis*, as well as the schedules on pages 36 through 37.

The *Statement of Plan Net Assets* and the *Statement of Changes in Plan Net Assets* report information about the plan net assets (total assets in excess of total liabilities) as of the end of the fiscal year and the changes in those plan net assets during the fiscal year. These statements include all assets and liabilities using the accrual basis of accounting. Under the accrual basis of accounting, the current year's revenues and expenses are included in the financial activity, regardless of when cash is received or paid. The difference between the total assets and total liabilities on the *Statement of Plan Net Assets* or net assets held in trust for pension benefits provides a measurement of the financial position of the TCRS as of the end of the fiscal year. The *Statement of Changes in Plan Net Assets* provides information on the activities that caused the financial position to change during the fiscal year. Over time, increases or decreases in the plan net assets of the TCRS are one indicator of whether the system's financial health is improving or deteriorating.

In addition to the two basic financial statements, the reader should also review the *Schedules of Funding Progress* and the *Schedules of Employer Contributions* to gain an understanding of the funded status of the TCRS over time. This information provides an indication of the TCRS' ability to meet both current and future benefit payment obligations. The *Notes to the Financial Statements* are also important to the reader's understanding of the financial statements and provide additional information regarding the TCRS, such as descriptions of the plans administered by the TCRS, including contribution and benefit provisions and information about the accounting policies and investment activities.

(continued)

ANALYSIS OF ASSETS, LIABILITIES AND PLAN NET ASSETS

At June 30, 2009, the TCRS had plan net assets (total assets in excess of total liabilities) of \$26.4 billion, a decrease of nearly \$5.3 billion (16.6 percent) from \$31.6 billion at June 30, 2008, following the fiscal year 2008 decrease of over \$731.8 million (2.3 percent) from the \$32.4 billion of plan net assets as of June 30, 2007. The assets of the TCRS consist primarily of investments. The continued decrease in plan net assets is primarily the result of negative investment income caused by continued unfavorable market conditions. Condensed financial information comparing the TCRS' plan net assets for the past three fiscal years follows.

PLAN NET ASSETS			FY09 - FY08 Percentage		FY08 - FY07 Percentage
	June 30, 2009	June 30, 2008	Change	June 30, 2007	Change
ASSETS					
Cash and cash equivalents	\$ 1,267,296,450	\$ 358,321,692	253.7 %	\$ 569,035,627	(37.0) %
Member and employer receivables	74,112,021	86,041,851	(13.9) %	86,352,774	(0.4) %
Investment income receivables	141,081,804	159,667,086	(11.6) %	169 <i>,</i> 973 <i>,</i> 211	(6.1) %
Investments sold	202,538,122	62,828,189	222.4 %	16,256,391	286.5 %
Foreign currency receivable	1,029,441,749	153,933,265	568.8 %	5,796,800	2,555.5 %
Short-term securities	391,283,896	49,997,750	682.6 %	527,594,750	(90.5) %
Long-term investments	24,664,493,110	31,015,208,805	(20.5) %	31,014,634,498	0.0 %
TOTAL ASSETS	27,770,247,152	31,885,998,638	(12.9) %	32,389,644,051	(1.6) %
LIABILITIES					
Death benefits, refunds					
and other payables	7,364,733	1,591,252	362.8 %	2,750,418	(42.1) %
Investments purchased	283,830,660	85,807,691	230.8 %	10,520,944	715.6 %
Other investment payables	4,868,872	9,367,826	(48.0) %	4,606,919	103.3 %
Foreign currency payable	1,104,957,172	155,102,387	612.4 %	5,796,800	2,575.7 %
TOTAL LIABILITIES	1,401,021,437	251,869,156	456.2 %	23,675,081	963.9 %
NET ASSETS HELD IN TRUST					
FOR PENSION BENEFITS	\$ 26,369,225,715	\$ 31,634,129,482	(16.6) %	\$ 32,365,968,970	(2.3) %

ANALYSIS OF REVENUES AND EXPENSES

Employer contribution rates for the TCRS changed during fiscal year 2009 leading to an increase in contributions of \$6.4 million (.6 percent) over contributions for fiscal year 2008. However, a significant decrease in investment income due to the continued unfavorable market conditions resulted in an overall decline in revenues for 2009 of over 676 percent compared to revenues for fiscal year 2008 and resulted in an overall loss to the TCRS investment portfolio of 15.27 percent and negative investment income of \$4.86 billion for fiscal year 2009, compared to a loss of 1.2 percent and negative investment income of \$430.1 million for fiscal year 2008.

Total benefits and refunds paid during the year ended June 30, 2009 were \$1,489,685,109, an increase of 8.0 percent over fiscal year 2008 total benefits and refunds paid. Total benefits and refunds paid during the year ended June 30, 2008 were \$1,378,691,525, an increase of 8.8 percent over fiscal year 2007 total benefits and refunds paid. The increase in benefit expenses can be attributed to 3.0 percent in cost-of-living adjustments awarded to retirees on both July 1, 2008 and July 1, 2007, respectively. In addition, more retirees were added to payroll than removed during these fiscal years. The fluctuations in the amount of refunds from fiscal year 2007 through fiscal year 2009 can be attributed to a large employer withdrawing from the TCRS and receiving a refund of employer contributions of \$9.5 million in fiscal year 2008.

In addition, administrative expenses for the year ended June 30, 2009 were \$7,202,572, an increase of less than one percent over fiscal year 2008 administrative expenses. Administrative expenses for the year ended June 30, 2008 were \$7,201,911, an increase of 11.3 percent over fiscal year 2007 administrative expenses. This increase was primarily due to the additional expense of the biennial actuarial study performed in fiscal year 2008.

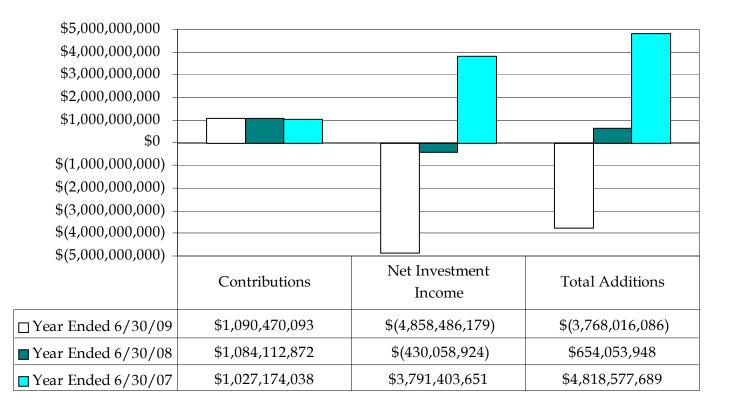
Condensed financial information comparing the TCRS' revenues and expenses for the past three fiscal years follows.

CHANGES IN PLAN NET ASSETS

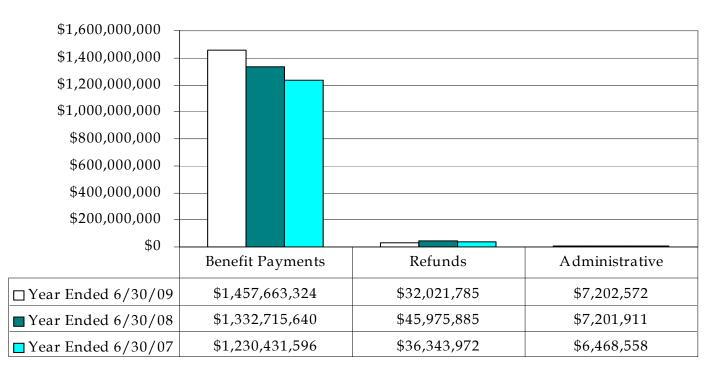
	For the Year Ended June 30, 2009	For the Year Ended June 30, 2008	FY09 - FY08 Percentage Change	For the Year Ended June 30, 2007	FY08 - FY07 Percentage Change
ADDITIONS					
Contributions	\$ 1,090,470,093	\$ 1,084,112,872	0.6 %	\$ 1,027,174,038	5.5 %
Investment income					
Net appreciation (depreciation)					
in fair value of investments	(5,855,240,629)	(1,574,090,230)	(272.0) %	2,717,644,583	(157.9) %
Interest, dividends and other					
investment income	1,018,043,263	1,168,574,283	(12.9) %	1,097,511,473	6.5 %
Less: Investment expense	(21,288,813)	(24,542,977)	(13.3) %	(23,752,405)	3.3 %
Net investment income	(4,858,486,179)	(430,058,924)	(1,029.7) %	3,791,403,651	(111.3) %
TOTAL ADDITIONS	(3,768,016,086)	654,053,948	(676.1) %	4,818,577,689	(86.4) %
DEDUCTIONS					
Annuity benefits					
Retirement benefits	1,083,753,159	993,293,429	9.1 %	918,540,446	8.1 %
Survivor benefits	66,732,833	62,811,272	6.2 %	58,202,209	7.9 %
Disability benefits	29,607,231	28,128,249	5.3 %	26,722,134	5.3 %
Cost of living	271,845,658	243,575,211	11.6 %	221,463,825	10.0 %
Death benefits	5,724,443	4,907,479	16.6 %	5,502,982	(10.8) %
Refunds	32,021,785	45,975,885	(30.4) %	36,343,972	26.5 %
Administrative expenses	7,202,572	7,201,911	0.0 %	6,468,558	11.3 %
TOTAL DEDUCTIONS	1,496,887,681	1,385,893,436	8.0 %	1,273,244,126	8.8 %
NET INCREASE (DECREASE) NET ASSETS HELD IN TRUST FOR PENSION BENEFITS	(5,264,903,767)	(731,839,488)	(619.4) %	3,545,333,563	(120.6) %
BEGINNING OF YEAR	31,634,129,482	32,365,968,970	(2.3) %	28,820,635,407	12.3 %
END OF YEAR	\$ 26,369,225,715	\$ 31,634,129,482	(16.6) %	\$ 32,365,968,970	(2.3) %

(continued)

REVENUES BY TYPE



EXPENSES BY TYPE



(continued)

ECONOMIC FACTORS, FUTURE FUNDING PROVISIONS, OVERALL OUTLOOK

For the year ended June 30, 2009, the domestic portfolios weakened considerably with a loss of 27.11 percent following a loss of 11.93 percent the prior fiscal year. The S&P 1500 index, TCRS' domestic equity benchmark, reported a loss of 26.34 percent for the fiscal year ended June 30, 2009. Likewise, the international stock portfolios followed a negative return of 6.38 percent for the year ended June 30, 2008 with a negative return of 30.63 percent for 2009. The international equity market, as represented by the EAFE IMI index, reported a negative return of 10.61 percent in fiscal year 2008, followed by a 30.71 percent negative return in the fiscal year ended June 30, 2009. The domestic bond market, as measured by the Citigroup Broad Investment Grade index, had a positive return of 7.78 percent for the year ended June 30, 2008, followed by 7.04 percent return for the 2009 fiscal year. The domestic fixed income portfolio earned 5.98 percent for fiscal year 2008 and 2.07 percent for fiscal year 2009. Fixed income relative performance suffered due to the poor performance of asset backed securities. The real estate portfolio earned 12.53 percent for the fiscal year ended June 30, 2008, but lost 10.74 percent for the fiscal year ended June 30, 2009, as compared to the NCREIF index benchmark returns of 13.58 percent and negative 14.68 percent, respectively.

The initial stages of broad equity and fixed income market weakness began during the 2008 fiscal year. The outlook for domestic and international markets is improved.

The employer contribution rates changed on July 1, 2008 for most of the employers participating in TCRS. The contribution levels did not change significantly because of the overall positive experience of the plan.

CONTACTING THE TCRS

This report is designed to provide a financial overview of the TCRS to state legislators, members of the Board of Trustees of the TCRS, state officials, participating employers and any other interested parties. Questions or requests for additional information regarding the financial information presented in this report may be addressed in writing to the Tennessee Treasury Department, Consolidated Retirement System, 10th Floor Andrew Jackson Building, 502 Deaderick Street, Nashville, TN 37243-0201.

TENNESSEE CONSOLIDATED RETIREMENT SYSTEM STATEMENTS OF PLAN NET ASSETS JUNE 30, 2009 AND JUNE 30, 2008

Expressed in Thousands	State Employees, Teachers, Higher Education Employees Pension Plan (SETHEEPP)	Political Subdivisions Pension Plan (PSPP)	
ASSETS		· · · · · ·	
Cash and cash equivalents	\$ 1,055,329	\$ 211,967	
Receivables			
Member receivable	19,308	4,544	
Employer receivable	32,444	17,816	
Accrued interest receivable	92,607	18,601	
Accrued dividends receivable	24,654	4,952	
Real estate income receivable	223	45	
Foreign currency receivable	857,258	172,184	
Investments sold	168,662	33,876	
Total receivables	1,195,156	252,018	
Investments, at fair value			
Short-term securities	325,838	65,446	
Government securities	6,287,715	1,262,913	
Corporate securities	4,624,271	928,804	
Corporate stocks	8,629,509	1,733,273	
Real estate	997,630	200,378	
Total investments	20,864,963	4,190,814	
TOTAL ASSETS	23,115,448	4,654,799	
LIABILITIES			
Accounts payable			
Death benefits and refunds payable	1,293	281	
Retiree insurance premium payable	4,598	923	
Other	270	-	
Investments purchased	236,358	47,473	
Foreign currency payable	920,142	184,815	
Other investment payables	4,054	814	
TOTAL LIABILITIES	1,166,715	234,306	
NET ACCETCHELD IN TRUCT			
NET ASSETS HELD IN TRUST FOR PENSION BENEFITS	\$ 21,948,733	\$4,420,493	

See accompanying Notes to the Financial Statements

(CONTINUED)

June 30, 2009 Total	State Employees, Teachers, Higher Education Employees Pension Plan (SETHEEPP)	Political Subdivisions Pension Plan (PSPP)	June 30, 2008 Total
\$ 1,267,296	\$ 300,422	\$ 57,899	\$ 358,321
23,852	20,835	4,794	25,629
50,260	41,864	18,549	60,413
111,208	104,184	20,079	124,263
29,606	28,482	5,489	33,971
268	1,202	232	1,434
1,029,442	129,060	24,873	153,933
202,538	52,676	10,152	62,828
1,447,174	378,303	84,168	462,471
391,284	41,919	8,079	49,998
7,550,628	6,225,179	1,199,756	7,424,935
5,553,075	5,512,517	1,062,408	6,574,925
10,362,782	13,150,692	2,534,486	15,685,178
1,198,008	1,115,236	214,935	1,330,171
25,055,777 27,770,247	26,045,543	5,019,664	31,065,207
1,574	1,195	212	1,407
5,521	-	-	-
270	52	133	185
283,831	71,943	13,865	85,808
1,104,957	130,040	25,062	155,102
4,868	7,854	1,514	9,368
1,401,021	211,084	40,786	251,870
\$26,369,226	\$ 26,513,184	\$ 5,120,945	\$ 31,634,129

TENNESSEE CONSOLIDATED RETIREMENT SYSTEM STATEMENTS OF CHANGES IN PLAN NET ASSETS FOR THE YEARS ENDED JUNE 30, 2009 AND JUNE 30, 2008

Expressed in Thousands	State Employees, Teachers, Higher Education Employees Pension Plan (SETHEEPP)	Political Subdivisions Pension Plan (PSPP)
ADDITIONS	· · · · · ·	
Contributions		
Member contributions	\$ 185,729	\$ 67,830
Employer contributions	583,985	252,926
Total contributions	769,714	320,756
Investment income		
Net depreciation in fair value of investments	(4,892,001)	(963,239)
Interest	530,229	104,403
Dividends	263,105	51,806
Real estate income, net of operating expenses	57,232	11,268
Total investment income	(4,041,435)	(795,762)
Less: Investment expense	(17,787)	(3,502)
Net investment income	(4,059,222)	(799,264)
TOTAL ADDITIONS	(3,289,508)	(478,508)
DEDUCTIONS		
Annuity benefits		
Retirement benefits	927,977	155,776
Survivor benefits	57,141	9,592
Disability benefits	25,351	4,256
Cost of living	240,293	31,553
Death benefits	4,062	1,662
Refunds	16,503	15,519
Administrative expense	3,616	3,586
TOTAL DEDUCTIONS	1,274,943	221,944
NET INCREASE (DECREASE) NET ASSETS HELD IN TRUST FOR PENSION BENEFITS	(4,564,451)	(700,452)
BEGINNING OF YEAR	26,513,184	5,120,945
END OF YEAR	\$21,948,733	\$4,420,493

See accompanying Notes to the Financial Statements

(CONTINUED)

June 30, 2009 Total	State Employees, Teachers, Higher Education Employees Pension Plan (SETHEEPP)	Political Subdivisions Pension Plan (PSPP)	June 30, 2008 Total
\$ 253,559	\$ 181,236	\$ 64,617	\$ 245,853
836,911	593,412	244,847	838,259
1,090,470	774,648	309,464	1,084,112
(5,855,240)	(1,322,815)	(251,275)	(1,574,090)
634,632	631,028	119,867	750,895
314,911	297,009	56,418	353,427
68,500	53,995	10,257	64,252
(4,837,197)	(340,783)	(64,733)	(405,516)
(21,289)	(20,625)	(3,918)	(24,543)
(4,858,486)	(361,408)	(68,651)	(430,059)
(3,768,016)	413,240	240,813	654,053
1,083,753	851,426	141,867	993,293
66,733	53,840	8,971	62,811
29,607	24,111	4,017	28,128
271,846	215,810	27,765	243,575
5,724	3,309	1,599	4,908
32,022	19,113	26,863	45,976
7,202	3,711	3,491	7,202
1,496,887	1,171,320	214,573	1,385,893
(5,264,903)	(758,080)	26,240	(731,840)
31,634,129	27,271,264	5,094,705	32,365,969
\$ 26,369,226	\$26,513,184	\$ 5,120,945	\$31,634,129

TENNESSEE CONSOLIDATED RETIREMENT SYSTEM Notes to the Financial Statements June 30, 2009 and June 30, 2008

The Tennessee Consolidated Retirement System (TCRS) administers two defined benefit pension plans - State Employees, Teachers and Higher Education Employees Pension Plan (SETHEEPP) and Political Subdivisions Pension Plan (PSPP). Although the assets of the plans are commingled for investment purposes, each plan's assets may be used only for the payment of benefits to members of that plan, in accordance with the terms of the plan.

A. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

- 1. **Reporting Entity** The TCRS is included in the State of Tennessee Financial Reporting Entity. Because of the state's fiduciary responsibility, the TCRS has been included as pension trust funds in the *Tennessee Comprehensive Annual Financial Report*.
- 2. **Measurement Focus and Basis of Accounting** The accompanying financial statements have been prepared in conformity with generally accepted accounting principles as prescribed by the Governmental Accounting Standards Board (GASB). The financial statements have been prepared using the flow of economic resources measurement focus and the accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded at the time liabilities are incurred.

Plan member contributions are recognized in the period of time for which the contributions are assessed. Plan employer contributions are recognized when due and the employer has made a formal commitment to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of each plan.

- 3. **Cash and Cash Equivalents** Cash and cash equivalents by definition, includes cash and short-term investments with a maturity date within three months of the acquisition date. The state's accounting policy regarding the definition of cash and cash equivalents includes cash management pools as cash. Cash received by the TCRS that cannot be invested immediately in securities or that is needed for operations, is invested in the State Pooled Investment Fund sponsored by the State of Tennessee and administered by the State Treasurer. The classification of cash and cash equivalents also includes cash invested in a short-term, open-end mutual fund under the contractual arrangement for master custody services.
- 4. **Method Used to Value Investments** Investments are reported at fair value. Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates. The fair value of real estate investments is determined at least every three years by qualified independent appraisers who are members of the Appraisal Institute and internally by real estate advisors for those years when independent appraisals are not performed. Investment income includes realized and unrealized appreciation (depreciation) in the fair value of investments. Interest income is recognized when earned. Securities and securities transactions are recorded in the financial statements at the time of closing.

B. PLAN DESCRIPTIONS AND CONTRIBUTION INFORMATION

At July 1, 2007, the date of the latest actuarial valuation, the membership of each plan consisted of the following:

	SETHEEPP	PSPP
Retirees and beneficiaries currently receiving benefits	70,598	27,632
Terminated members entitled to but not receiving benefits	21,032	9,732
Current active members	<u>136,329</u>	<u>76,396</u>
Total	227,959	113,760
Number of participating employers	140	488

TENNESSEE CONSOLIDATED RETIREMENT SYSTEM NOTES TO THE FINANCIAL STATEMENTS JUNE 30, 2009 AND JUNE 30, 2008 (CONTINUED)

State Employees, Teachers and Higher Education Employees Pension Plan

Plan Description - SETHEEPP is a cost-sharing, multiple employer defined benefit pension plan that covers the employees of the state, teachers with Local Education Agencies (LEA's) and higher education employees. The TCRS provides retirement benefits as well as death and disability benefits to plan members and their beneficiaries. Benefits are determined by a formula using the member's high five-year average salary and years of service. Members become eligible to retire at the age of 60 with five years of service or at any age with 30 years of service. A reduced retirement benefit is available to vested members who are at least 55 years of age or have 25 years of service. Disability benefits are available to active members with five years of service who become disabled and cannot engage in gainful employment. There is no service requirement for disability that is the result of an accident or injury occurring while the member was in the performance of duty. Members joining the plan on or after July 1, 1979 are vested after five years of service. Members joining prior to July 1, 1979 are vested after four years of service. Compounded cost of living adjustments (COLA) are provided each July based on the percentage change in the Consumer Price Index (CPI) during the previous calendar year except that (a) no COLA is granted if the CPI is less than one-half percent; (b) a COLA of 1 percent will be granted if the CPI increases between one-half percent and one percent; (c) the maximum annual COLA is capped at three percent. Benefit provisions are established by state statute found in Title Eight, Chapters 34 through 37 of the Tennessee Code Annotated. State statutes are amended by the Tennessee General Assembly. Ad hoc increases may only be authorized by the General Assembly. Public safety officers receive an additional supplemental benefit that is paid from age 60 to age 62.

Superseded Systems and Certain Employment Classifications - Members of superseded systems that became members of the TCRS at consolidation in 1972, have their rights preserved to the benefits of the superseded system, if the benefit from the superseded plan exceeds that provided by the Group 1 (teachers and general employees) TCRS formula. Likewise, public safety employees and officials of TCRS Groups 2, 3 and 4 are entitled to the benefits of those formulas, if better than the Group 1 benefits.

Contributions and Reserves - Effective July 1, 1981, the plan became noncontributory for most state and higher education employees. The contribution rate for teachers is five percent of gross salary. The employers contribute a set percentage of their payrolls, determined by an actuarial valuation. *Tennessee Code Annotated* Title Eight, Chapter 37 provides that the contribution rates be established and may be amended by the Board of Trustees of the TCRS. The administrative budget for the plan is approved through the state of Tennessee's annual budget process. Funding for the administrative budget is included in employer contributions.

The net assets of the plan are legally required to be reserved in two accounts, the Member Reserve and the Employer Reserve. The Member Reserve represents the accumulation of employee contributions plus interest. The Employer Reserve represents the accumulation of employer contributions, investment income and transfers from the Member Reserve for retiring members. Benefit payments and interest credited to the members' accounts are reductions to the Employer Reserve. At June 30, 2009, the plan's Member Reserve and Employer Reserve were fully funded with balances of \$3,560.1 million and \$18,388.6 million, respectively. At June 30, 2008, the plan's Member Reserve and Employer Reserve were fully funded with balances of \$3,495.6 million and \$23,017.6 million, respectively.

Political Subdivisions Pension Plan

Plan Description - PSPP is an agent multiple-employer defined benefit pension plan that covers the employees of participating political subdivisions of the state of Tennessee. Employee class differentiations are not made under PSPP. The TCRS provides retirement benefits as well as death and disability benefits to plan members and their beneficiaries. Benefits are determined by a formula using the member's high five-year average salary and years of service. Members become eligible to retire at the age of 60 with five years of service or at any age with 30 years of service. A reduced retirement benefit is available to vested members who are at least 55 years of age or have 25 years of service. Disability benefits are available to active members with five years of service who become disabled and cannot engage in gainful employment. There is no service requirement for disability that is the result of an accident or injury occurring while the member was in the performance of duty. Members joining the plan prior to July 1, 1979 are

(continued)

TENNESSEE CONSOLIDATED RETIREMENT SYSTEM Notes to the Financial Statements June 30, 2009 and June 30, 2008 (continued)

vested after four years of service. Members joining on or after July 1, 1979 are vested upon completion of 10 years of service, unless five years vesting is authorized by resolution of the chief governing body. Cost of living adjustments (COLA) are the same as provided by SETHEEPP except that the local government may elect (a) to provide no COLA benefits or (b) to provide COLA benefits under a non-compounding basis rather than the compounded basis applicable under SETHEEPP. Benefit provisions are established and amended by state statute. Pursuant to Article Two, Section 24 of the *Constitution of the State of Tennessee*, the state cannot mandate costs on local governments. Any benefit improvement may be adopted by the governing body of a governmental entity participating in the TCRS.

Contributions and Reserves - Political subdivisions may elect contributory or noncontributory retirement for their employees. The contribution rate for contributory employees of political subdivisions is five percent of gross salary. The employers contribute a set percentage of their payrolls, equal to at least, the percentage determined by an actuarial valuation. State statute provides that the contribution rates be established and may be amended by the Board of Trustees of the TCRS. The administrative budget for the plan is approved through the state's annual budget process. Funding for the administrative budget is included in employer contributions.

The net assets of the plan are legally required to be reserved in two accounts, the Member Reserve and the Employer Reserve. The Member Reserve represents the accumulation of employee contributions plus interest. The Employer Reserve represents the accumulation of employer contributions, investment income and transfers from the Member Reserve for retiring members. Benefit payments and interest credited to the members' accounts are reductions to the Employer Reserve. At June 30, 2009, the plan's Member Reserve and Employer Reserve were fully funded with balances of \$1,010.9 million and \$3,409.5 million, respectively. At June 30, 2008, the plan's Member Reserve and Employer Reserve were fully funded with balances of \$951.5 million and \$4,169.5 million, respectively.

C. <u>DEPOSITS AND INVESTMENTS</u>

State statute authorizes the TCRS to maintain cash, not exceeding ten percent of the total amount of funds in the retirement system, on deposit in one or more banks, savings and loan associations or trust companies that are qualified as state depositories. The TCRS does not utilize its own bank accounts but invests in the State Pooled Investment Fund for the initial deposit of funds and for its operating cash needs. The State Pooled Investment Fund is authorized by state statute to invest funds in accordance with policy guidelines approved by the Funding Board of the State of Tennessee. The current resolution of that board gives the Treasurer authority to invest in collateralized certificates of deposit in authorized state depositories, prime commercial paper, prime bankers' acceptances, certain repurchase agreements and various U.S. Treasury and Agency obligations. The State Pooled Investment Fund is also authorized to enter into securities lending agreements in which U.S. Government Securities may be loaned for a fee. The loaned securities are transferred to the borrower by the custodial agent upon simultaneous receipt of collateral securities.

State statute also authorizes the TCRS to invest in bonds, debentures, preferred stock and common stock, real estate and in other good and solvent securities subject to the approval of the Board of Trustees, but further subject to the following statutory restrictions and provisions:

- a. The total sum invested in common and preferred stocks shall not exceed seventy-five percent (75 percent) of the total of the funds of the retirement system.
- b. The total sum invested in notes and bonds or other fixed income securities exceeding one year in maturity shall not exceed seventy-five percent (75 percent) of the total funds of the retirement system.
- c. Within the restrictions in (a) and (b) above, an amount not to exceed fifteen percent (15 percent) of the total of the funds of the retirement system may be invested in securities of the same kinds, classes and investment grades as those otherwise eligible for investment in various approved foreign countries, provided that such percentage may be increased by the board with the subsequent approval of the council on pensions and insurance.

Tennessee Consolidated Retirement System Notes to the Financial Statements June 30, 2009 and June 30, 2008 (continued)

- d. Within the restrictions in (a) and (b) above, funds may be invested in Canadian securities which are substantially of the same kinds, classes and investment grades as those otherwise eligible for investment.
- e. The total amount of securities loaned under a securities lending program cannot exceed thirty percent (30 percent) of total assets.
- f. The total sum invested in real estate shall not exceed ten percent (10 percent) of the market value of total assets.
- g. The total sum invested in private equities shall not exceed five percent (5 percent) of the market value of total assets.

State statute also authorizes the TCRS to invest in forward contracts to hedge its foreign currency exposure and to purchase or sell domestic equity index futures contracts for the purpose of asset allocation relating to the domestic equity portfolio. The total amount of the financial futures contract obligation shall not exceed five percent (5 percent) of the market value of total assets.

Gross exposure to approved fixed income financial instruments will be limited to 10 percent of the market value of the System's total assets for risk mitigating positions and 10 percent for risk positions. Position sizes will be measured by notional amounts. Options will be measured in their notional equivalents.

Changes were made to the statute relative to the investment guidelines for the TCRS during the 2008 legislative session and approved by the board of Trustees on September 30, 2008. Prior to these changes, the allowable real estate allocation was five percent (5 percent) and investment in private equities was not permitted. The authorization for derivative instruments was also expanded with allowable notional exposures of 10 percent of the value of the fund for fixed income instruments and 10 percent for equity futures.

Title to real property invested in by the TCRS is held by real estate investment holding companies.

As of June 30, 2009 and June 30, 2008, the TCRS had the following investments:

(continued)

Fair Value U.S.

Investments	5
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Credit Quality Ratings

Investment Type		- /		r	r		Quanty Kat	- ⁰		T	
	as of June 30, 2009	Treasury/ Agency (1)	AAA	AA	А	BBB	BB	В	CCC	A1 (3)	Not Rated
Debt Investments	June 30, 2009	Agency (1)	AAA	AA	A	DDD	DD	В		AI (5)	Not Kaleu
U.S. Govt. Treasuries, Notes, Bonds	\$ 1,202,822	\$1,202,822									
U.S. Govt. Inflation Indexed	2,073,076	2,073,076									
U.S. Govt. Agencies	530,395	13,525	\$ 431,244								\$ 85,626
U.S. GOVI. Agencies	550,595	13,323	\$ 431,244								\$ 05,020 (2)
Govt. Mortgage-Backed	2,921,531	454,436									2,467,095
Commercial Mortgage-Backed	792,148	454,450	762,591	\$ 29,557							2,407,093
Corporate CMO's	462,296		53,299	9,312	\$ 22,978	\$ 50,310	\$ 38,440	\$ 117,731	\$140,579		29,647
Corporate Bonds	3,093,094		93,218	197,419	943,540	1,659,344	131,428	12,145	7,945		48,055
Corporate Asset-Backed	1,172,806		984,998	92,868	740,040	63,954	151,420	12,140	10,867		20,119
Non-U.S. Govt./Sovereign	822,804		403,642	419,162		00,004	1		10,007	1	20,117
Short-Term Commercial Paper	636,343		405,042	419,102						\$ 636,343	
Short-Term Agencies	995,296		200,792							\$ 050,545	794,504
Total Debt Investments	\$ 14,702,611	\$3,743,859	\$2,929,784	\$748,318	\$ 966,518	\$1,773,608	\$169,868	\$ 129,876	\$159,391	\$ 636,343	\$ 3,445,046
	\$ 14,702,011	\$ 3,743,039	\$2,929,704	\$740,510	\$ 900,010	\$ 1,773,000	\$ 109,000	\$ 129,070	\$139,391	\$ 030,343	\$ 3,443,040
Other Investments	\$ 7,342,606	(1)	In alu daa ah	limbions of I	hall C aaron	n mont or obli	antions and	i citler ou cura	ntood by		
U.S. Equity Non-U.S. Equity		(1)		0	the U.S. gover		-		meeu by		
Real Estate	3,052,908	(2)			l are not cons				butaranat		
	1,198,008 205	(2)			are implicitly		лу ше 0.5. g	overnment,	outaienot		
Commingled Money Market Funds			2		Poor's or Moo	2					
Total Other Investments	11,593,727	(3)	AI is the hig	nest rating o	category for co	ommercial pa	per.				
Total Investments	\$ 26,296,338	-									
Less: Short-Term Investments											
Classified as Cash Equivalents											
on the Statements of											
Plan Net Assets	(1,240,561))									
Total Investments as Shown on											
Statements of Plan Net Assets	\$ 25,055,777										
	Fair Value	U. S.				Credit	Quality Rat	inos			
	Tun vulue	0.0.						1160			
	as of	Treasury/					2.1.19	0			
Investment Type	as of June 30, 2008	Treasury/ Agency (1)	ААА	АА	А			В	222	A1 (5)	Not Rated
Investment Type Debt Investments	as of June 30, 2008	Treasury/ Agency (1)	AAA	AA	А	BBB	BB	В	CCC	A1 (5)	Not Rated
Debt Investments	June 30, 2008	Agency (1)	AAA	AA	А			В	CCC	A1 (5)	Not Rated
Debt Investments U.S. Govt. Treasuries, Notes, Bonds	June 30, 2008 \$ 859,779	Agency (1) \$ 859,779	AAA	AA	А			В	CCC	A1 (5)	Not Rated
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed	June 30, 2008	Agency (1)	AAA \$ 489,958	AA	A			B	CCC	A1 (5)	Not Rated
Debt Investments U.S. Govt. Treasuries, Notes, Bonds	June 30, 2008 \$ 859,779 1,617,494	Agency (1) \$ 859,779		AA	A			B	CCC	A1 (5)	
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies	June 30, 2008 \$ 859,779 1,617,494	Agency (1) \$ 859,779			A			B	CCC	A1 (5)	Not Rated (2) \$ 3,018,673
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed	June 30, 2008 \$ 859,779 1,617,494 489,958	Agency (1) \$ 859,779 1,617,494		AA \$ 33,463	A			B	CCC	A1 (5)	(2)
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814	Agency (1) \$ 859,779 1,617,494	\$ 489,958		A 				CCC	A1 (5)	(2) \$ 3,018,673
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147	Agency (1) \$ 859,779 1,617,494	\$ 489,958 2,133,824	\$ 33,463		BBB	BB			A1 (5)	(2) \$ 3,018,673
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230	Agency (1) \$ 859,779 1,617,494	\$ 489,958 2,133,824 12,142	\$ 33,463 220,368 62,183 (3)	\$ 981,941	BBB \$ 1,767,224	BB			A1 (5)	(2) \$ 3,018,673
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230	Agency (1) \$ 859,779 1,617,494	\$ 489,958 2,133,824 12,142 1,112,036	\$ 33,463 220,368 62,183	\$ 981,941	BBB \$ 1,767,224	BB			A1 (5)	(2) \$ 3,018,673
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate Asset-Backed	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614	Agency (1) \$ 859,779 1,617,494	\$ 489,958 2,133,824 12,142 1,112,036 (3)	\$ 33,463 220,368 62,183 (3)	\$ 981,941	BBB \$ 1,767,224	BB				(2) \$ 3,018,673
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate Asset-Backed Non-U.S. Govt./Sovereign	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890	Agency (1) \$ 859,779 1,617,494	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506	\$ 33,463 220,368 62,183 (3)	\$ 981,941	BBB \$ 1,767,224	BB			A1 (5)	(2) \$ 3,018,673
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate Asset-Backed Non-U.S. Govt./Sovereign Non-U.S. Corporate	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614	Agency (1) \$ 859,779 1,617,494	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506	\$ 33,463 220,368 62,183 (3)	\$ 981,941	BBB \$ 1,767,224	BB				(2) \$ 3,018,673
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate Asset-Backed Non-U.S. Govt./Sovereign Non-U.S. Corporate	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614 287,352 121,969	Agency (1) \$ 859,779 1,617,494 463,141	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506 19,614	\$ 33,463 220,368 62,183 (3) 450,384	\$ 981,941 19,641	BBB \$ 1,767,224 36,998	BB \$ 45,258	\$ 18,297		\$ 287,352	(2) \$ 3,018,673 18,860 (4) 121,969
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate Asset-Backed Non-U.S. Govt./Sovereign Non-U.S. Corporate Short-Term Commercial Paper Short-Term Agencies Total Debt Investments	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614 287,352	Agency (1) \$ 859,779 1,617,494	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506	\$ 33,463 220,368 62,183 (3) 450,384	\$ 981,941	BBB \$ 1,767,224	BB \$ 45,258		\$ -		(2) \$ 3,018,673 18,860
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate Asset-Backed Non-U.S. Govt./Sovereign Non-U.S. Corporate Short-Term Commercial Paper Short-Term Agencies Total Debt Investments Other Investments Other Investments	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614 287,352 121,969 \$ 14,316,105	Agency (1) \$ 859,779 1,617,494 463,141 	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506 19,614 \$4,293,080	\$ 33,463 220,368 62,183 (3) 450,384 \$766,398	\$ 981,941 19,641 \$1,001,582	BBB \$ 1,767,224 36,998 \$ 1,804,222	BB \$ 45,258 \$ 45,258 \$ 45,258	\$ 18,297	\$ -	\$ 287,352	(2) \$ 3,018,673 18,860 (4) 121,969
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate Asset-Backed Non-U.S. Govt./Sovereign Non-U.S. Corporate Short-Term Commercial Paper Short-Term Agencies Total Debt Investments U.S. Equity	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614 287,352 121,969 \$ 14,316,105 \$ 10,937,097	Agency (1) \$ 859,779 1,617,494 463,141 	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506 19,614 \$4,293,080 Includes ob	\$ 33,463 220,368 62,183 (3) 450,384 \$ 766,398	\$ 981,941 19,641 \$1,001,582 the U.S. gover	BBB \$ 1,767,224 36,998 \$ 1,804,222 nment or obli	BB \$ 45,258 \$ 45,258 \$ 45,258 gations exp	\$ 18,297 \$ 18,297 \$ 18,297 licitly guara	\$ -	\$ 287,352	(2) \$ 3,018,673 18,860 (4) 121,969
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate Asset-Backed Non-U.S. Govt./Sovereign Non-U.S. Corporate Short-Term Commercial Paper Short-Term Agencies Total Debt Investments U.S. Equity Non-U.S. Equity	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614 287,352 121,969 \$ 14,316,105 \$ 10,937,097 4,841,156	Agency (1) \$ 859,779 1,617,494 463,141 \$ 2,940,414 (1)	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506 19,614 \$ 4,293,080 Includes ob the US gove	\$ 33,463 220,368 62,183 (3) 450,384 \$ 766,398	\$ 981,941 19,641 \$1,001,582 the U.S. gover l are not cons	BBB \$ 1,767,224 36,998 \$ 1,804,222 nment or obli	BB \$ 45,258 \$ 45,258 \$ 45,258 gations exp e credit risk.	\$ 18,297 \$ 18,297 \$ 18,297 licitly guara	\$ -	\$ 287,352	(2) \$ 3,018,673 18,860 (4) 121,969
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate Asset-Backed Non-U.S. Govt./Sovereign Non-U.S. Corporate Short-Term Commercial Paper Short-Term Agencies Total Debt Investments Other Investments U.S. Equity Non-U.S. Equity Real Estate	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614 287,352 121,969 \$ 14,316,105 \$ 10,937,097 4,841,156 1,330,171	Agency (1) \$ 859,779 1,617,494 463,141 \$ 2,940,414 (1)	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506 19,614 \$ 4,293,080 Includes ob the U.S gove Includes see	\$ 33,463 220,368 62,183 (3) 450,384 \$766,398 ligations of ernment and curities that	\$ 981,941 19,641 \$1,001,582 the U.S. gover l are not cons are implicitly	BBB \$1,767,224 36,998 \$1,804,222 nment or obli idered to have guaranteed t	BB \$ 45,258 \$ 45,258 \$ 45,258 gations exp e credit risk.	\$ 18,297 \$ 18,297 \$ 18,297 licitly guara	\$ -	\$ 287,352	(2) \$ 3,018,673 18,860 (4) 121,969
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate Asset-Backed Non-U.S. Govt./Sovereign Non-U.S. Corporate Short-Term Commercial Paper Short-Term Agencies Total Debt Investments U.S. Equity Non-U.S. Equity Real Estate Total Other Investments	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614 287,352 121,969 \$ 14,316,105 \$ 10,937,097 4,841,156 1,330,171 17,108,424	Agency (1) \$ 859,779 1,617,494 463,141 \$ 2,940,414 (1) (2)	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506 19,614 \$4,293,080 Includes ob the U.S gove Includes see rated by Sta	\$ 33,463 220,368 62,183 (3) 450,384 \$ 766,398 ligations of ernment and curities that ndard and 1	\$ 981,941 19,641 \$1,001,582 the U.S. gover d are not cons are implicitly Poor's or Moo	BBB \$1,767,224 36,998 \$1,804,222 nment or obli idered to have guaranteed h dy's.	BB \$ 45,258 \$ 45,258 \$ 45,258 gations exp e credit risk. by the U.S. g	\$ 18,297 \$ 18,297 licitly guara	\$ - nteed by but are not	\$ 287,352	(2) \$ 3,018,673 18,860 (4) 121,969
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate Asset-Backed Non-U.S. Govt./Sovereign Non-U.S. Corporate Short-Term Commercial Paper Short-Term Agencies Total Debt Investments U.S. Equity Non-U.S. Equity Real Estate Total Other Investments Total Investments Total Investments	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614 287,352 121,969 \$ 14,316,105 \$ 10,937,097 4,841,156 1,330,171	Agency (1) \$ 859,779 1,617,494 463,141 \$ 2,940,414 (1) (2)	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506 19,614 \$4,293,080 Includes ob the U.S gove Includes see rated by Sta Includes \$3	\$ 33,463 220,368 62,183 (3) 450,384 \$ 766,398 ligations of ernment and curities that ndard and 1 17,381 thou	\$ 981,941 19,641 \$1,001,582 the U.S. gover d are not cons are implicitly Poor's or Moo sand in AAA	BBB \$1,767,224 36,998 \$1,804,222 nment or obli idered to have guaranteed I dy's. and \$450,384	BB \$ 45,258 \$ 45,258 \$ 45,258 gations exp e credit risk. by the U.S. go 4 thousand i	\$ 18,297 \$ 18,297 icitly guara overnment, l n AA rated	\$ - nteed by but are not securities	\$ 287,352	(2) \$ 3,018,673 18,860 (4) 121,969
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate Asset-Backed Non-U.S. Govt./Sovereign Non-U.S. Corporate Short-Term Commercial Paper Short-Term Agencies Total Debt Investments U.S. Equity Non-U.S. Equity Real Estate Total Other Investments Less: Short-Term Investments	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614 287,352 121,969 \$ 14,316,105 \$ 10,937,097 4,841,156 1,330,171 17,108,424	Agency (1) \$ 859,779 1,617,494 463,141 \$ 2,940,414 (1) (2) (3)	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506 19,614 \$4,293,080 Includes ob the U.S gove Includes see rated by Sta Includes \$3 that had pr	\$ 33,463 220,368 62,183 (3) 450,384 \$ 766,398 ligations of ernment and curities that ndard and 1 17,381 thou eviously bed	\$ 981,941 19,641 \$1,001,582 the U.S. gover d are not cons are implicitly Poor's or Moo sand in AAA en included ir	BBB \$1,767,224 36,998 \$1,804,222 nment or obli idered to have guaranteed I dy's. and \$450,384 n the U. S. Tre	BB \$ 45,258 \$ 45,258 \$ 45,258 gations exp e credit risk. by the U.S. go 4 thousand i asury / Agen	\$ 18,297 \$ 18,297 icitly guara overnment, l n AA rated ncy column.	\$ - nteed by but are not securities	\$ 287,352	(2) \$ 3,018,673 18,860 (4) 121,969
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate Asset-Backed Non-U.S. Govt./Sovereign Non-U.S. Corporate Short-Term Commercial Paper Short-Term Agencies Total Debt Investments U.S. Equity Non-U.S. Equity Real Estate Total Other Investments Total Investments Less: Short-Term Investments Less: Short-Term Investments Classified as Cash Equivalents	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614 287,352 121,969 \$ 14,316,105 \$ 10,937,097 4,841,156 1,330,171 17,108,424	Agency (1) \$ 859,779 1,617,494 463,141 \$ 2,940,414 (1) (2) (3)	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506 19,614 \$4,293,080 Includes ob the U.S gove Includes ser rated by Sta Includes \$3 that had pr Includes \$1	\$ 33,463 220,368 62,183 (3) 450,384 \$766,398 ligations of ernment and curities that ndard and 1 17,381 thou: eviously bec 21,969 thou	\$ 981,941 19,641 \$1,001,582 the U.S. gover d are not cons are implicitly Poor's or Moo sand in AAA en included ir sand in secur	BBB \$1,767,224 36,998 \$1,804,222 nment or obli idered to have guaranteed I dy's. and \$450,384 n the U. S. Tre ities that were	BB \$ 45,258 \$ 45,258 \$ 45,258 gations exp e credit risk. y the U.S. g thousand i asury / Ager e previously	\$ 18,297 \$ 18,297 licitly guara overnment, l n AA rated incy column. included ir	\$ - nteed by but are not securities n the U. S.	\$ 287,352	(2) \$ 3,018,673 18,860 (4) 121,969
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate CMO's Corporate Asset-Backed Non-U.S. Govt./Sovereign Non-U.S. Corporate Short-Term Commercial Paper Short-Term Agencies Total Debt Investments U.S. Equity Non-U.S. Equity Real Estate Total Other Investments Total Other Investments Cotal Investments Classified as Cash Equivalents Otasified as Cash Equivalents	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614 287,352 121,969 \$ 14,316,105 \$ 10,937,097 4,841,156 1,330,171 17,108,424 \$ 31,424,529	Agency (1) \$ 859,779 1,617,494 463,141 463,141 (1) \$ 2,940,414 (1) (2) (3) (4)	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506 19,614 \$4,293,080 Includes ob the U.S gove Includes set rated by Sta Includes \$3 that had pr Includes \$1 Treasury / A	\$ 33,463 220,368 62,183 (3) 450,384 \$ 766,398 ligations of ernment and curities that ndard and 1 17,381 thou eviously bee 21,969 thou agency colur	\$ 981,941 19,641 \$1,001,582 the U.S. gover the u.S.	BBB \$1,767,224 36,998 \$1,804,222 mment or obli idered to have guaranteed I dy's. and \$450,384 the U. S. Tre ities that wern nly implicitly	BB \$ 45,258 \$ 45,258 \$ 45,258 \$ 45,258 gations exp e credit risk. by the U.S. gr thousand i asury / Ager e previously y guaranteed	\$ 18,297 \$ 18,297 licitly guara overnment, f n AA rated included ir l by the U. S.	\$ nteed by but are not securities in the U. S. Governmer	\$ 287,352 \$ 287,352	(2) \$ 3,018,673 18,860 (4) 121,969
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate Bonds Corporate Asset-Backed Non-U.S. Govt./Sovereign Non-U.S. Corporate Short-Term Commercial Paper Short-Term Agencies Total Debt Investments U.S. Equity Non-U.S. Equity Real Estate Total Other Investments Total Other Investments Cotal Investments Classified as Cash Equivalents Other Investments	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614 287,352 121,969 \$ 14,316,105 \$ 10,937,097 4,841,156 1,330,171 17,108,424	Agency (1) \$ 859,779 1,617,494 463,141 463,141 (1) \$ 2,940,414 (1) (2) (3) (4)	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506 19,614 \$4,293,080 Includes ob the US gow Includes ser rated by Sta Includes \$3 that had pr Includes \$1 Treasury / A A1 is the hig	\$ 33,463 220,368 62,183 (3) 450,384 \$766,398 ligations of ernment and curities that ndard and l 17,381 thou eviously be 21,969 thou agency colur ghest rating	\$ 981,941 19,641 \$1,001,582 the U.S. gover d are not cons are implicitly Poor's or Moo sand in AAA en included ir sand in secur	BBB \$1,767,224 36,998 \$1,804,222 mment or obli idered to have guaranteed I dy's. and \$450,384 the U. S. Tre ities that wern nly implicitly	BB \$ 45,258 \$ 45,258 \$ 45,258 \$ 45,258 gations exp e credit risk. by the U.S. gr thousand i asury / Ager e previously y guaranteed	\$ 18,297 \$ 18,297 licitly guara overnment, f n AA rated included ir l by the U. S.	\$ nteed by but are not securities in the U. S. Governmer	\$ 287,352 \$ 287,352	(2) \$ 3,018,673 18,860 (4) 121,969
Debt Investments U.S. Govt. Treasuries, Notes, Bonds U.S. Govt. Inflation Indexed U.S. Govt. Agencies Govt. Mortgage-Backed Corporate CMO's Corporate Bonds Corporate CMO's Corporate Asset-Backed Non-U.S. Govt./Sovereign Non-U.S. Corporate Short-Term Commercial Paper Short-Term Agencies Total Debt Investments U.S. Equity Non-U.S. Equity Real Estate Total Other Investments Total Other Investments Cotal Investments Classified as Cash Equivalents Otasified as Cash Equivalents	June 30, 2008 \$ 859,779 1,617,494 489,958 3,481,814 2,186,147 3,045,230 1,230,858 975,890 19,614 287,352 121,969 \$ 14,316,105 \$ 10,937,097 4,841,156 1,330,171 17,108,424 \$ 31,424,529	Agency (1) \$ 859,779 1,617,494 463,141 463,141 (1) \$ 2,940,414 (1) (2) (3) (4)	\$ 489,958 2,133,824 12,142 1,112,036 (3) 525,506 19,614 \$4,293,080 Includes ob the U.S gove Includes set rated by Sta Includes \$3 that had pr Includes \$1 Treasury / A	\$ 33,463 220,368 62,183 (3) 450,384 \$766,398 ligations of ernment and curities that ndard and l 17,381 thou eviously be 21,969 thou agency colur ghest rating	\$ 981,941 19,641 \$1,001,582 the U.S. gover the u.S.	BBB \$1,767,224 36,998 \$1,804,222 mment or obli idered to have guaranteed I dy's. and \$450,384 the U. S. Tre ities that wern nly implicitly	BB \$ 45,258 \$ 45,258 \$ 45,258 \$ 45,258 gations exp e credit risk. by the U.S. gr thousand i asury / Ager e previously y guaranteed	\$ 18,297 \$ 18,297 licitly guara overnment, f n AA rated included ir l by the U. S.	\$ nteed by but are not securities in the U. S. Governmer	\$ 287,352 \$ 287,352	(2) \$ 3,018,673 18,860 (4) 121,969

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Credit Risk - Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Credit quality ratings for the TCRS' investments in fixed income securities as of June 30, 2009 and June 30, 2008 are included in the above schedule. Securities are rated using Standard and Poor's and/or Moody's and are presented above using the Standard and Poor's rating scale. The State Pooled Investment Fund has not obtained a credit quality rating from a nationally recognized credit ratings agency.

The TCRS' investment policy specifies that bond issues subject for purchase are investment grade bonds rated in the four highest ratings by one of the recognized rating agencies. In addition, the policy states that private placements that do not have an active secondary market shall be thoroughly researched from a credit standpoint and shall be viewed by TCRS' investment staff as having the credit quality rating equivalent of an AA rating on a publicly traded issue. For short-term investments, the TCRS' investment policy provides for the purchase of only the highest quality debt issues. Commercial paper should be rated in the highest tier by all rating agencies which rate the paper, with a minimum of two ratings required. Commercial paper cannot be purchased if a rating agency has the commercial paper on a negative credit watch. The investment policy also requires preparation of a credit analysis report on the corporation prior to purchasing commercial paper.

As noted above, the TCRS does not utilize its own bank accounts but invests in the State Pooled Investment Fund for its operating cash purposes. Required risk disclosures relative to the State Pooled Investment Fund are presented in the State of Tennessee Treasurer's Report. That report is available on the state's website at http://www.tn.gov/treasury/ or by calling (615) 741-2956.

Concentration of Credit Risk - A concentration of investments in any one single issuer of debt securities presents a greater risk for loss in the event that the issuer fails on its obligations. The TCRS had the following investment amounts and percentages of plan net assets, in organizations representing five percent or more of plan net assets, excluding those organizations whose issues are explicitly guaranteed by the United States government and investments in mutual funds, external investment pools and other pooled investments:

	June 30	, 2009	June 30	, 2008
Issuer Organization	Fair Value	Percentage	Fair Value	Percentage
Federal National Mortgage Association	\$1,933,810,560	7.33%	\$2,214,699,793	7.00%

The TCRS' investment policy limits the maximum amount of a specific corporation's commercial paper that can be purchased to \$100 million. There are no specific investment policies that limit investment in any one issuer.

Interest Rate Risk - Interest rate risk is the risk that future changes in prevailing market rates of interest will have an adverse effect on the fair value of debt investments. The fair values of securities with long terms to maturity may be highly sensitive to interest rate changes. The TCRS' investment policy does not specifically address limits on investment maturities. The fixed income portfolio, however, is benchmarked against the Citigroup Broad Investment Grade Index and tends to have a duration within a range around that index. Duration is a measure of a debt investment's exposure to fair value changes arising from changing interest rates. It uses the present value of cash flows weighted for those cash flows as a percentage of the investment's full price. The TCRS had the following investments and effective duration at June 30, 2009 and June 30, 2008.

Debt Investments

	1	1
	Fair Value	Effective
Investment Type	As of	Duration
	June 30, 2009	(years)
Debt Investments		
Government Agencies	\$ 765,734	5.81
Government Bonds	1,790,287	7.90
Government Inflation Indexed	2,073,076	5.62
Government Mortgage-Backed	2,921,531	3.28
Corporate Collateralized Mortgage Obligations (CMO)	462,296	0.50
Corporate Commercial Mortgage-Backed	792,148	2.98
Corporate Asset-Backed Securities	1,172,806	2.27
Corporate Bonds	3,093,094	5.76
Short-Term Commercial Paper	636,343	0.00
Short-Term Agencies	995,296	0.17
Total Debt Investments	\$ 14,702,611	4.29

(Expressed in Thousands)

Investment Type	Fair Value As of June 30, 2008	Effective Duration (years)
Debt Investments		
Government Agencies	\$ 698,083	4.54
Government Bonds	1,627,544	7.30
Government Inflation Indexed	1,617,494	7.29
Government Mortgage-Backed	3,481,814	4.39
Corporate Collateralized Mortgage Obligations (CMO)	2,186,148	3.94
Corporate Asset-Backed Securities	1,230,857	2.94
Corporate Bonds	3,064,844	6.42
Short-Term Commercial Paper	287,352	0.00
Short-Term Agencies	121,969	0.13
Total Debt Investments	\$ 14,316,105	5.17

Asset-Backed Securities – The TCRS invests in various collateralized mortgage obligations (CMOs) which are mortgage-backed securities. These securities are based on cash flows from interest and principal payments on underlying mortgages and could therefore be more sensitive to prepayments by mortgagees as a result of a decline in interest rates. The fair value of CMOs at June 30, 2009 was \$1,254,443,668 of which \$645,384,527 were CMOs that are generally more sensitive to interest rate changes. The fair value of CMOs at June 30, 2009 was \$1,254,443,668 of which \$645,384,527 were CMOs that are generally more sensitive to interest rate changes. The fair value of CMOs at June 30, 2008 was \$2,186,147,672 of which \$1,223,407,319 were CMOs that are generally more sensitive to interest rate changes.

Foreign Currency Risk - Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment or deposit. The TCRS' investment policy limits the asset allocation for international investments to twenty-five percent of total assets. The TCRS' exposure to foreign currency risk at June 30, 2009 and June 30, 2008 was as follows:

	Total Fair Value	Fixed		
Currency	June 30, 2009	Income	Equity	Cash
Australian Dollar	\$ 150,953	\$ -	\$ 149,334	\$ 1,619
British Pound Sterling	694,406	96,355	595,414	2,637
Canadian Dollar	30,217	-	30,208	9
Danish Krone	32,296	-	32,282	14
Euro Currency	999,083	227,493	762,476	9,114
Hong Kong Dollar	88,179	-	88,017	162
Japanese Yen	1,168,096	432,965	729 <i>,</i> 820	5,311
New Zealand Dollar	6,536	-	6,536	-
Norwegian Krone	40,241	5,841	33 <i>,</i> 816	584
Singapore Dollar	35,648	-	34,649	999
Swedish Krona	53,054	-	53 <i>,</i> 040	14
Swiss Franc	237,098	-	237,073	25
Total	\$3,535,807	\$762,654	\$2,752,665	\$20,488

Foreign Currency-Denominated Investments

	Total Fair Value	Fixed		
Currency	June 30, 2008	Income	Equity	Cash
Australian Dollar	\$ 262,220	\$-	\$ 262,220	\$-
British Pound Sterling	1,256,316	128,214	1,128,102	-
Canadian Dollar	47,193	-	47,193	-
Danish Krone	93,241	-	93,220	21
Euro Currency	1,779,678	332,656	1,445,990	1,032
Hong Kong Dollar	141,112	-	141,020	92
Japanese Yen	1,554,682	534,634	1,016,364	3,684
New Zealand Dollar	4,900	-	4,819	81
Norwegian Krone	63,305	-	63,305	-
Singapore Dollar	79,452	-	79,106	346
Swedish Krona	117,084	-	116,720	364
Swiss Franc	326,064	-	325,978	86
Total	\$5,725,247	\$995,504	\$4,724,037	\$ 5,706

(Expressed in Thousands)

(continued)

TENNESSEE CONSOLIDATED RETIREMENT SYSTEM Notes to the Financial Statements June 30, 2009 and June 30, 2008 (continued)

Derivatives – The TCRS may buy or sell equity index futures contracts for the purposes of making asset allocation changes in an efficient and cost effective manner and to improve liquidity. The futures contracts are limited to the S&P 500 Index, the S&P Midcap 400 Index and the Russell 2000 Index. The TCRS can increase (decrease) equity market exposure by buying (selling) the equity index future to obtain its target domestic equity allocation. Gains (losses) on equity index futures hedge losses (gains) produced by any deviation from the TCRS' target equity allocation. The gains and losses resulting from daily fluctuations in the fair value of the outstanding futures contract are settled daily, on the following day and a receivable or payable is established for any unsettled gain or loss as of the financial statement date. As of June 30, 2009, the TCRS was not under any futures contracts; however, at June 30, 2008, the TCRS was under contract for equity index futures and the resulting payable is reflected in the financial statements at fair value.

The international securities expose the TCRS to potential losses due to a possible rise in the value of the US dollar. The TCRS investment managers can reduce foreign currency exposure by selling foreign currency forward contracts, at agreed terms and for future settlement, usually within a year. The manager will reverse the contract by buying the foreign currency before the settlement date. A gain (loss) on this transaction pair will hedge a loss (gain) on the currency movement of the international security. The TCRS can sell up to 80 percent of its foreign currency exposure into US dollars. The fair value of foreign currency forward contracts outstanding as of June 30, 2009 and June 30, 2008 has been reflected in the financial statements.

D. <u>COMMITMENTS</u>

Standby Commercial Paper Purchase Agreement - The TCRS has agreed to serve as standby commercial paper purchaser for commercial paper issued by the Funding Board of the State of Tennessee. By serving as a standby commercial paper purchaser, the TCRS receives an annual fee of 25 basis points on the \$320 million maximum issuance under this agreement during times when both Moody's and Standard and Poor's investment ratings assigned to the State of Tennessee's general obligation bonds are Aaa and AAA respectively, 30 basis points during times when either Moody's or Standard and Poor's has assigned ratings of Aa and AA respectively or 37.5 basis points during times when either Moody's or Standard and Poor's has assigned ratings lower than Aa and AA respectively. In the unlikely event that the TCRS would be called upon to purchase the commercial paper, the TCRS would receive interest at a rate equal to prime plus 75 basis points during the first 30 consecutive days, plus an additional 50 basis points for each consecutive 30 days thereafter, up to a maximum rate allowed by state law.

Pending Real Estate Items – At June 30, 2009 the TCRS did not have any commitments for pending real estate purchases. At June 30, 2008 the TCRS had unfunded commitments of \$18,476,000 for pending real estate purchases.

Private Equity Investment- During the year ending June 30, 2009, the TCRS was permitted to begin investing in Private Equities. The first commitment agreement was made on June 30, 2009 for \$44 million with the initial transfer of funds occurring after June 30, 2009.

E. <u>FUNDED STATUS AND FUNDING PROGRESS</u>

The funded status of each plan as of July 1, 2007, the most recent actuarial valuation date, is as follows:

SCHEDULES OF FUNDING PROGRESS (Expressed in Thousands)								
	ActuarialActuarial AccruedUnfundedAnnualUAAL as aValue ofLiability (AAL)AALFundedCoveredPercentage ofPlan AssetsFrozen Entry Age(UAAL)RatioPayrollCovered Payroll(a)(b)(b-a)(a/b)(c)((b-a)/c)							
SETHEEPP PSPP								

The TCRS uses the Frozen Entry Age actuarial cost method to calculate the annual required contribution (ARC). Effective July 1, 2007, the TCRS reestablished unfunded accrued liabilities for all groups. For the year ended June 30, 2008, information regarding the funded status and funding progress is required to be presented using the entry age actuarial cost method. In the actuarial valuation in which unfunded accrued liabilities are reestablished, the Frozen Entry Age actuarial cost method and the entry age normal actuarial cost method produce the same results.

The required schedule of funding progress immediately following the notes to the financial statements is intended to present multiyear trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits. Since the requirement to present the Schedule of Funding Progress using the entry age actuarial cost method is effective beginning for the year ended June 30, 2008, only the funded status information relating to the most recent actuarial valuation date is provided in the required supplemental information. Additional required historical information will be provided in subsequent years once available.

Additional information as of the latest actuarial valuation follows:

	SETHEEPP	PSPP
Valuation date	July 1, 2007	July 1, 2007
Actuarial cost method	Frozen Entry Age	Frozen Entry Age
Amortization method	Level Dollar	Level Dollar
Remaining amortization period	20 years closed period	(1) closed period
Asset valuation method	5-year Moving Market Average	5-year Moving Market Average
Actuarial assumptions:		
Investment rate of return	7.50%	7.50%
Projected salary increases	4.75% (2)	4.75% (2)
Included inflation at	3.00%	3.00%
Cost-of-living adjustments	3.00%	3.00%
Increase in Social Security wage base	3.50%	3.50%

(1) The length of the amortization period varies by political subdivision, not to exceed 30 years.

(2) Uniform rate that approximates the effect of a graded salary scale.

TENNESSEE CONSOLIDATED RETIREMENT SYSTEM REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES OF FUNDING PROGRESS

SCHEDULES OF FUNDING PROGRESS *Expressed in Thousands*

			Actuarial				
			Accrued				UAAL
			Liability				as a
		Actuarial	(AAL)	Unfunded		Annual	Percentage
	Actuarial	Value of	Frozen	AAL	Funded	Covered	of Covered
	Valuation	Plan Assets	Entry Age	(UAAL)	Ratio	Payroll	Payroll
	Date	(a)	(b)	(b-a)	(a/b)	(c)	((b-a)/c)
SETHEEPP	7/1/2007	\$26,214,995	\$27,240,151	\$1,025,156	96.24%	\$5,742,866	17.85%
DCDD		¢					
PSPP	7/1/2007	\$ 4,897,974	\$ 5,475,620	\$ 577,646	89.45%	\$2,081,964	27.75%

The schedule of funding progress is intended to present multiyear trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits. Since the TCRS has previously calculated the annual required contribution (ARC) using the aggregate actuarial cost method and the requirement to present the Schedule of Funding Progress using the entry age actuarial cost method is effective beginning for the year ended June 30, 2008, only the funded status information relating to the most recent actuarial valuation date is provided. Additional required historical information will be provided in subsequent years once available.

TENNESSEE CONSOLIDATED RETIREMENT SYSTEM REQUIRED SUPPLEMENTARY INFORMATION SCHEDULES OF EMPLOYER CONTRIBUTIONS

SCHEDULES OF EMPLOYER CONTRIBUTIONS *Expressed in Thousands*

	SETI	HEEPP	PS	SPP
Year	Annual		Annual	
Ended	Required	Percentage	Required	Percentage
June 30	Contribution	Contributed	Contribution	Contributed
2009	\$583,985	100.00%	\$252,926	100.00%
2008	593,412	100.00%	244,847	100.00%
2007	562,729	100.00%	231,699	100.00%
2006	474,879	100.00%	191,000	100.00%
2005	448,154	100.00%	181,096	100.00%
2004	271,298	100.00%	139,808	100.00%

An actuarial valuation of the TCRS is performed every two years with the next valuation scheduled to be effective July 1, 2009.

TENNESSEE CONSOLIDATED RETIREMENT SYSTEM Schedules of Administrative Expenses For the Year Ended June 30, 2009

	SETHEEPP	PSPP	TOTAL
PERSONNEL SERVICES			
Salaries and wages	\$1,144,170	\$ 1,134,442	\$2,278,612
Employee benefits	450,081	446,253	896,334
TOTAL PERSONNEL SERVICES	1,594,251	1,580,695	3,174,946
PROFESSIONAL SERVICES			
Accounting	104,134	103,249	207,383
Actuarial services	81,673	80,978	162,651
Address verification services	40	40	80
Data processing	210,449	208,659	419,108
Enterprise system development	329,148	326,349	655,497
Information systems	447,931	444,122	892,053
Management services	144,094	142,868	286,962
Medical review	19,925	19,755	39,680
Technology consulting services	0	0	0
Administrative, Internal Audit, Legal, Personnel	383,195	379,937	763,132
TOTAL PROFESSIONAL SERVICES	1,720,589	1,705,957	3,426,546
COMMUNICATION			
Travel	13,747	13,630	27,377
Telephone	33,601	33,315	66,916
Printing	24,922	24,711	49,633
Postage	103,131	102,256	205,387
TOTAL COMMUNICATION	175,401	173,912	349,313
MISCELLANEOUS			
Office space	103,597	102,716	206,313
Supplies and maintenance	10,491	10,403	20,894
Equipment	156	154	310
Other services and charges	12,176	12,074	24,250
TOTAL MISCELLANEOUS	126,420	125,347	251,767
TOTAL ADMINISTRATIVE EXPENSES	\$3,616,661	\$3,585,911	\$7,202,572

With 213,276 active members and 107,702 retired members, the operating cost per member was \$22.44 for the year ended June 30, 2009.

TENNESSEE CONSOLIDATED RETIREMENT SYSTEM SCHEDULES OF ADMINISTRATIVE EXPENSES FOR THE YEAR ENDED JUNE 30, 2008

	SETHEEPP	PSPP	TOTAL
PERSONNEL SERVICES			
Salaries and wages	\$1,224,209	\$1,151,402	\$2,375,611
Employee benefits	455,129	428,061	883,190
TOTAL PERSONNEL SERVICES	1,679,338	1,579,463	3,258,801
PROFESSIONAL SERVICES			
Accounting	135,979	127,892	263,871
Actuarial services	149,919	141,003	290,922
Address verification services	747	703	1,450
Data processing	207,716	195,363	403,079
Enterprise system development	0	0	0
Information systems	507,462	477,281	984,743
Management services	160,261	150,729	310,990
Medical review	20,717	19,485	40,202
Technology consulting services	70,368	66,184	136,552
Administrative, Internal Audit, Legal, Personnel	398,784	375,067	773,851
TOTAL PROFESSIONAL SERVICES	1,651,953	1,553,707	3,205,660
COMMUNICATION			
Travel	17,546	16,503	34,049
Telephone	37,213	35,000	72,213
Printing	41,074	38,632	79,706
Postage	143,166	134,651	277,817
TOTAL COMMUNICATION	238,999	224,786	463,785
MISCELLANEOUS			
Office space	95,447	89,770	185,217
Supplies and maintenance	26,822	25,226	52,048
Equipment	0	0	0
Other services and charges	18,758	17,642	36,400
TOTAL MISCELLANEOUS	141,027	132,638	273,665
TOTAL ADMINISTRATIVE EXPENSES	\$3,711,317	\$3,490,594	\$7,201,911

With 215,645 active members and 102,306 retired members, the operating cost per member was \$22.65 for the year ended June 30, 2008.

TENNESSEE CONSOLIDATED RETIREMENT SYSTEM Schedules of Investment Expenses For the Year Ended June 30, 2009

	SETHEEPP	PSPP	TOTAL
PERSONNEL SERVICES			
Salaries and wages	\$ 1,954,393	\$ 384,821	\$ 2,339,214
Employee benefits	540,778	106,480	647,258
TOTAL PERSONNEL SERVICES	2,495,171	491,301	2,986,472
PROFESSIONAL SERVICES			
Accounting	169,362	33,347	202,709
Legal services	113,674	22,383	136,057
Data processing	141,805	27,921	169,726
Information systems	283,354	55,793	339,147
Management services	8,044	1,584	9,628
External investment manager fees	6,151,297	1,211,194	7,362,491
Investment consulting fees	446,087	87,835	533,922
Investment custodian fees	322,732	63,546	386,278
Real estate manager fees	6,092,241	1,199,566	7,291,807
Administrative, Internal Audit, Personnel	503,165	99,075	602,240
TOTAL PROFESSIONAL SERVICES	14,231,761	2,802,244	17,034,005
COMMUNICATION			
Travel	48,412	9,532	57,944
Telephone	15,298	3,012	18,310
Printing	1,734	342	2,076
Postage	1,315	259	1,574
TOTAL COMMUNICATION	66,759	13,145	79,904
MISCELLANEOUS			
Office space	78,313	15,420	93,733
Supplies and maintenance	4,730	931	5,661
Other services and charges	909,882	179,156	1,089,038
TOTAL MISCELLANEOUS	992,925	195,507	1,188,432
TOTAL INVESTMENT EXPENSES	\$17,786,616	\$3,502,197	\$21,288,813

Tennessee Consolidated Retirement System Schedules of Investment Expenses For the Year Ended June 30, 2008			
	SETHEEPP	PSPP	TOTAL
PERSONNEL SERVICES			
Salaries and wages	\$ 1,724,831	\$ 327,640	\$ 2,052,471
Employee benefits	484,103	91,958	576,061
TOTAL PERSONNEL SERVICES	2,208,934	419,598	2,628,532
PROFESSIONAL SERVICES			
Accounting	180,395	34,267	214,662
Legal services	115,254	21,893	137,147
Data processing	121,975	23,170	145,145
Information systems	172,812	32,826	205,638
Management services	9,584	1,821	11,405
External investment manager fees	12,045,971	2,288,190	14,334,161
Investment consulting fees	289,947	55,077	345,024
Investment custodian fees	239,207	45,438	284,645
Real estate manager fees	4,613,222	876,304	5,489,526
Administrative, Internal Audit, Personnel	405,562	77,038	482,600
TOTAL PROFESSIONAL SERVICES	18,193,929	3,456,024	21,649,953
COMMUNICATION			
Travel	42,769	8,124	50,893
Telephone	29,994	5,697	35,691
Printing	1,656	315	1,971
Postage	2,179	414	2,593
TOTAL COMMUNICATION	76,598	14,550	91,148
MISCELLANEOUS			
Office space	70,072	13,310	83,382
Supplies and maintenance	6,748	1,282	8,030
Other services and charges	68,853	13,079	81,932
TOTAL MISCELLANEOUS	145,673	27,671	173,344
TOTAL INVESTMENT EXPENSES	\$20,625,134	\$3,917,843	\$24,542,977

TENNESSEE CONSOLIDATED RETIREMENT SYSTEM Schedules of Expenses for Consultants For the Years Ended June 30, 2009 and June 30, 2008

FOR THE YEAR ENDED JUNE 30, 2009

	SETHEEPP	PSPP	TOTAL
ACTUARIAL SERVICES			
Bryan, Pendleton, Swats and McAllister	\$ 81,673	\$ 80,978	\$162,651
MEDICAL REVIEW SERVICES			
Suzanne Fletcher, M.D.	6,608	6,552	13,160
Barry Siegel, M.D.	6,708	6,652	13,360
Lee Carl Whitaker, M.D.	6,609	6,551	13,160
TOTAL MEDICAL REVIEW SERVICES	19,925	19,755	39,680
TOTAL EXPENSES FOR CONSULTANTS	\$101,598	\$100,733	\$ 202,331

Note: For information regarding fees paid to investment professionals, refer to the Investment Section of this report.

FOR THE YEAR ENDED JUNE 30, 2008

	SETHEEPP	PSPP	TOTAL
ACTUARIAL SERVICES			
Bryan, Pendleton, Swats and McAllister	\$149,919	\$141,003	\$ 290,922
MEDICAL REVIEW SERVICES			
Suzanne Fletcher, M.D.	6,909	6,499	13,408
Barry Siegel, M.D.	6,898	6,488	13,386
Medical Specialists of Knoxville	6,909	6,499	13,408
TOTAL MEDICAL REVIEW SERVICES	20,716	19,486	40,202
TECHNOLOGY CONSULTING SERVICES			
L R Wechsler, Ltd	70,369	66,183	136,552
TOTAL EXPENSES FOR CONSULTANTS	\$241,004	\$226,672	\$467,676

Note: For information regarding fees paid to investment professionals, refer to the Investment Section of this report.

INVESTMENT SECTION

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PHOTO BY EDWARD CRIM

HOUSE OF REPRESENTATIVES

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Report by Investment Consultant

STRATEGIC INVESTMENT SOLUTIONS, INC.

333 BUSH STREET, STE. 2000 SAN FRANCISCO, CALIFORNIA 94104

TEL 415/362-3484
FAX 415/362-2752

January 8, 2010

Jill Bachus Director Tennessee Consolidated Retirement System Andrew Jackson Building Nashville, TN 37243 0230

Dear Jill:

Strategic Investment Solutions prepares the quarterly performance reports in accordance with the CFAI methodology. For the year ended June 30, 2009, global markets were negatively impacted by the financial crisis. The TCRS composite fell -15.3%. US equity markets rallied strongly late in the fiscal year, led by median-capitalization and value-oriented stocks, but not enough to overcome the earlier losses. International equities suffered more, though emerging markets did fare better than their developed counterparts. Bond results were mixed: intermediate Treasuries and asset-backed securities posted positive returns while inflation-indexed and high yield bonds were slightly down.

As of June 30, 2009, the System's asset allocation and one year respective returns were:

Asset Class	% of Assets	One Year Return
Domestic Equities	27.8%	-27.11%
Domestic Fixed Income	36.5%	2.07%
International Equities	11.8%	-30.63%
International Fixed Income	2.9%	7.34%
Cash and Equivalents	8.6%	2.38%
Real Estate	4.6%	-10.74%
Inflation Indexed Fixed Income	7.8%	-0.53%
Total	100.0%	-15.27%

TCRS outperformed the median fund in the ICC Universe of Public Plan Sponsors (> \$100 million) over the past one and three years. This was primarily the result of the System's high fixed income and lower equity allocation relative to other large public funds during a weak equity market environment. Strong comparative performance of the System's real estate holdings also aided returns. Note that the overall asset allocation is geared not to maximize absolute returns but to meet the System's liabilities while minimizing the risk of loss.

Over the next five years SIS expects equity asset class returns to be higher than in the recent past due to stronger global economic growth and higher earnings. Reduced risk aversion should also help to boost returns of risky assets. While interest rates are now near all-time lows, fixed income returns may be adversely affected by rising long-term rates due to higher inflation. Real estate markets should be helped by increased home sales, though commercial real estate markets remain weak.

SIS is an independent, employee-owned investment consulting firm. Our sole line of business is providing strategic consulting services to large institutional investors.

Best regards,

Peter A. Keliuotis, CFA

LETTER FROM TCRS CHIEF INVESTMENT OFFICER

DAVID H. LILLARD, JR. STATE TREASURER

MICHAEL BRAKEBILL CHIEF INVESTMENT OFFICER STATE OF TENNESSEE



TREASURY DEPARTMENT STATE CAPITOL NASHVILLE, TENNESSEE 37243-0225 JANICE CUNNINGHAM EXECUTIVE ASSISTANT

> JILL BACHUS DIRECTOR OF TCRS

January 29, 2010

Dear Members:

I am pleased to present the Investment Section of the TCRS Comprehensive Annual Financial Report for the fiscal year ended June 30, 2009.

With over \$26 billion in assets, TCRS is one of the largest public pension plans in the United States. TCRS assets are invested to preserve principal value, to achieve a superior rate of return within acceptable risk levels and to provide the liquidity necessary to pay beneficiaries in a timely manner.

The TCRS portfolio is diversified among domestic and international stocks and bonds, real estate and short-term securities. A diversified portfolio is used to manage risk and to minimize significant exposure to unpredictable events. The TCRS general consultant periodically prepares an asset allocation study to determine the optimal, long-term mix of assets to best meet the plan's investment objectives. TCRS has adopted a conservative investment strategy that has yielded excellent returns with a low level of risks.

The 2009 fiscal year was sobering for all investors and the TCRS portfolio experienced a loss of 15.3%. It should be noted that the one and three-year returns for TCRS places it in the top 20% of comparable funds. Both short and longer-term results are a function of a risk-averse investment program which preserves capital in difficult environments.

The experienced investment staff of TCRS is committed to providing superior investment returns in a financially-sound manner with the highest ethical and professional standards. With the leadership of our Board, our Treasurer and the work of our dedicated staff, this goal will be met.

Sincerely,

Michael Brakebill Chief Investment Officer

STATUTORY INVESTMENT AUTHORITY

STATUTORY INVESTMENT AUTHORITY

The investment authority of TCRS is prescribed in the *Tennessee Code Annotated*, Title 8, Chapter 37. This chapter provides that, with certain enumerated exceptions, investments of TCRS assets are subject to the same terms, conditions and limitations imposed on domestic life insurance companies as set forth in *T.C.A.*, Section 56, Chapter 3. The Board of Trustees of TCRS adopts investment policy relative to the investment of TCRS assets. The investment objective is to obtain the highest available return on investments consistent with the preservation of principal while maintaining sufficient liquidity to react to the changing environment and to pay beneficiaries in a timely manner. A summary of statutory and policy provisions follow.

DOMESTIC STOCKS

- No more than 50% of the TCRS portfolio may be invested in domestic common stock, preferred stock and convertible bonds.
- No more than 4.99% of the outstanding shares of any one company may be purchased.

DOMESTIC FIXED INCOME

- No more than 75% of the TCRS portfolio may be invested in fixed income securities exceeding one year.
- Only issues that are investment grade securities (four highest ratings) may be purchased.
- Private placements are limited to 15% of the domestic fixed income portfolio. Private placements may be purchased if staff evaluation determines that the credit quality is equivalent to double A.
- Canadian securities shall be treated as domestic securities for policy purposes.

INTERNATIONAL

 Combined International equity and fixed income investments are limited to 25% of the TCRS portfolio.

INTERNATIONAL EQUITY

- No more than 25% of the TCRS portfolio may be invested in international equity securities.
- Canadian securities shall be treated as domestic securities for policy purposes.
- The countries in the Morgan Stanley Capital International EAFE IMI index have been approved by the Board for international investing.

INTERNATIONAL FIXED INCOME

- No more than 10% of TCRS portfolio may be invested in international fixed income securities.
- Investments are limited to countries in the Morgan Stanley Capital International EAFE IMI index.

SHORT-TERM SECURITIES

Commercial paper should be rated A1 or P1.

STOCK OPTIONS AND BOND FUTURES

- ✤ Limited to 10% of the portfolio.
- Only covered call options may be written.

DOMESTIC STOCK INDEX FUTURES

- Contracts shall not exceed 5% of the TCRS portfolio.
- Shall only be used for asset allocation purposes and not for speculative leveraging. The system's cash and short-term securities must exceed the amount of the contract obligation.

SECURITIES LENDING

- ✤ May not lend more than 30% of the portfolio.
- Collateral, other than cash, must have a market value of 102% of the security loaned.

STANDBY NOTE PURCHASE AGREEMENT

 TCRS may enter into contracts to serve as a standby note purchaser for the Tennessee State School Bond Authority, the Tennessee State Funding Board and the Tennessee Local Development Authority.

FOREIGN CURRENCY HEDGING

♦ May not exceed 80% of the international securities.

REAL ESTATE

✤ No more than 10% of the TCRS portfolio may be invested in real estate.

PRIVATE EQUITY

 No more than 5% of the TCRS portfolio may be invested in private equity.

PROXY VOTING

 Shall vote proxies in a manner which will provide the best ultimate value to shareholders.

INVESTMENT PERFORMANCE REVIEW

INVESTMENT PERFORMANCE REVIEW

Periods Ending June 30, 2009

	Annualized Returns		
	Current Year	3-Year	5-Year
Pension Plan Portfolio			
TCRS Performance	(15.27)%	(1.80)%	1.68 %
Policy Index	(13.46)%	(0.96)%	2.52 %
Domestic Equity			
TCRS Performance	(27.11)%	(8.18)%	(1.92)%
Benchmark - S & P 1500	(26.34)%	(8.22)%	(1.97)%
Domestic Fixed Income			
TCRS Performance	2.07 %	4.72 %	3.94 %
Benchmark - Citigroup BIG	7.04 %	6.96 %	5.29 %
Inflation Hedged Bonds	(0.53)%	6.41 %	5.14 %
Citigroup TIPS Index	(1.30)%	5.59 %	4.82 %
International Equity			
TCRS Performance	(30.63)%	(6.17)%	3.69 %
Benchmark - MSCI EAFE Index	(30.71)%	(7.69)%	2.50 %
International Fixed Income			
TCRS Performance	7.34 %	7.73 %	5.50 %
Citigroup G5 - ex US Index	6.79 %	8.03 %	5.53 %
Real Estate			
TCRS Performance	(10.74)%	3.50 %	9.67 %
Benchmark - NCREIF Index	(14.68)%	4.15 %	9.42 %
Short-Term Securities			
TCRS Performance	1.64 %	3.83 %	3.48 %
Benchmark - Three month Treasury Bill	0.95 %	3.25 %	3.17 %

	Strategic Invest	ment Solutions
Ranking of TCRS Portfolio	Percentile Rankings Risk Ad	
Last three years	19	5
Last five years	63	5

The percentile ranking is the position of the TCRS portfolio as compared with other public funds with 1 being the best and 100 being the worst. The investment performance for TCRS was computed using a market, time weighted rate of return by an independent investment consultant.

ASSET ALLOCATION

ASSET ALLOCATION as of June 30, 2009 Expressed in Thousands

Asset Class	Fair Value	Percentage
Domestic Equity	\$ 7,290,149	28%
Domestic Fixed Income	12,496,712	47%
International Equity	3,072,633	12%
International Fixed Income	606,991	2%
Short-Term Securities	1,631,845	6%
Real Estate	1,198,008	5%
Totals	\$26,296,338	100%

This schedule classifies Canadian investments as domestic securities, convertible bonds as fixed income securities and preferred stock as fixed income securities. For investment purposes, convertible bonds and preferred stock are considered equity securities. Accordingly, the asset allocation percentages in this schedule will vary from the investment consultant's asset allocation percentages.

LARGEST HOLDINGS JUNE 30, 2009

LARGEST STOCK HOLDINGS

as of June 30, 2009 by Fair Value

Shares	Security Name	Fair Value
3,966,994	Exxon Mobil Corporation	\$ 277,332,551
7,003,500	Microsoft Corporation	166,473,195
1,367,300	International Business Machines Corporation	142,773,466
2,654,500	Procter & Gamble Company	135,644,950
2,308,700	Johnson & Johnson Company	131,134,160
4,834,945	AT&T Incorporated	120,100,034
820,699	Apple Incorporated	116,892,159
1,700,630	Chevron Corporation	112,666,738
3,212,775	JP Morgan Chase & Company	109,587,755
2,086,700	Walmart Stores, Incorporated	101,079,748

LARGEST BOND HOLDINGS

as of June 30, 2009 by Fair Value

				Moody's	
Par Value	Security Name	Yield	Maturity	Rating	Fair Value
\$335,900,000	United States Treasury Infl Index Note	(2.09%)	01/15/16	Aaa	\$ 366,266,821
224,100,000	United States Treasury Infl Index Bond	(0.67%)	01/15/26	Aaa	235,707,598
165,000,000	United States Treasury Infl Index Note	(3.08%)	04/15/11	Aaa	182,511,785
116,156,689	FNMA Pool #725424	3.87%	04/01/34	Aaa	120,529,523
127,500,000	United States Treasury Note	3.32%	02/15/19	Aaa	119,411,400
110,000,000	United States Treasury Infl Index Note	(3.08%)	04/15/12	Aaa	118,870,566
116,067,313	FNMA Pool #888344	3.68%	10/01/35	Aaa	118,583,653
113,958,613	GNMA Pool #782222	2.81%	11/15/32	Aaa	117,816,112
122,000,000	United States Treasury Infl Index Note	(0.59%)	07/15/18	Aaa	116,938,013
100,000,000	United States Treasury Infl Index Bond	(1.12%)	01/15/25	Aaa	116,263,010

A complete portfolio listing is available upon request.

Key to Ratings: All ratings presented are from Moody's Investors Service with the exception of some of the government agency securities. Moody's does not rate these securities. Standard & Poor's does provide ratings for the securities (AAA is Standard & Poor's highest rating.) Government Securities are not rated per se', but are considered the best quality securities.

Moody's rates securities as follows:

Aaa: Best Quality

Aa: High Quality

A: Upper Medium Quality

Baa: Medium Quality

NR: Not Rated

INVESTMENT SUMMARY

INVESTMENT SUMMARY

as of June 30, 2009

	Domestic		Internation	al	Total	
	Fair Value	%	 Fair Value	%	Fair Value	%
Fixed Income						
Government Bonds	\$ 6,901,829,103	26.25%	\$ 587,465,199	2.23%	\$ 7,489,294,302	28.48%
Corporate Bonds	5,581,676,593	21.23%	 0	0.00%	5,581,676,593	21.23%
Total Bonds	12,483,505,696	47.48%	587,465,199	2.23%	13,070,970,895	49.71%
Preferred Stock	13,206,492	0.05%	 19,525,501	0.07%	32,731,993	0.12%
Total Fixed Income	12,496,712,188	47.53%	 606,990,700	2.30%	13,103,702,888	49.83%
Common Stock						
Consumer Discretionary	656,403,165	2.50%	289,316,264	1.10%	945,719,429	3.60%
Consumer Staples	832,420,304	3.16%	285,481,845	1.09%	1,117,902,149	4.25%
Energy	872,063,644	3.32%	223,051,888	0.85%	1,095,115,532	4.17%
Financials	976,261,440	3.71%	570,225,442	2.17%	1,546,486,882	5.88%
Healthcare	1,030,760,208	3.91%	245,683,008	0.93%	1,276,443,216	4.84%
Industrials	748,268,629	2.85%	473,141,306	1.80%	1,221,409,935	4.65%
Information Technology	1,394,745,175	5.30%	161,903,031	0.62%	1,556,648,206	5.92%
Materials	573,744	0.00%	251,338,164	0.96%	251,911,908	0.96%
Misc/Unclassified	0	0.00%	330,208,954	1.26%	330,208,954	1.26%
Rights/Warrants	242,335,105	0.92%	2,613,989	0.01%	244,949,094	0.93%
Telecommunication Services	241,366,026	0.92%	123,019,217	0.47%	364,385,243	1.39%
Utilities	294,951,574	1.12%	116,649,720	0.44%	411,601,294	1.56%
Total Common Stock	7,290,149,014	27.71%	 3,072,632,828	11.70%	10,362,781,842	39.41%
Short-Term Investments						
Commercial Paper	636,343,265	2.42%	0	0.00%	636,343,265	2.42%
Pooled Funds and Mutual Funds	205,146	0.00%	0	0.00%	205,146	0.00%
U.S. Government Securities	995,296,396	3.78%	0	0.00%	995,296,396	3.78%
Total Short-Term Investments	1,631,844,807	6.20%	 0	0.00%	1,631,844,807	6.20%
Real Estate	1,198,008,380	4.56%	 0	0.00%	1,198,008,380	4.56%
Total Investments	22,616,714,389	86.00%	3,679,623,528	14.00%	26,296,337,917	100.00%
Short-Term Investments Classified as Cash Equivalents	(1,240,560,911)		 0		(1,240,560,911)	
Total Investments as Shown on the Statement of Plan Net Assets	\$21,376,153,478		\$ 3,679,623,528		\$ 25,055,777,006	

This schedule classifies Canadian investments as domestic securities, convertible bonds as fixed income securities and preferred stock as fixed income securities. For investment purposes convertible bonds and preferred stock are considered equity securities. Accordingly, the asset allocation percentages in this schedule will vary from the investment consultant's asset allocation percentages.

Schedules of Investment Fees and Commissions For the Year Ended June 30, 2009

SCHEDULES OF FEES

	Average Assets		Fees
	Under Management		
Asset Management			
International Investment Manager Fees	4.4 Billion	\$	7,362,490
Real Estate Asset Management	1.3 Billion	1	0,278,404
Total Asset Management		\$1	7,640,894
Other Investment Services Fees			
Custodian Bank	26.5 Billion	\$	396,000
General Investment Consultant	26.5 Billion		422,361
Real Estate Investment Consultant	1.3 Billion		125,000
Total Investment Services Fees		\$	943,361

SCHEDULES OF COMMISSIONS

Domestic Exchange Traded Shares

		DOMESTIC	
Broker Name	Shares Traded	Commissions	Commission Per Share
Capis	15,771,450	\$ 788,573	0.0500
Bank of America Merrill Lynch	39,313,075	770,198	0.0196
JP Morgan Chase & Company	39,263,277	660,108	0.0168
Citigroup Global Markets, Inc.	28,198,915	560,307	0.0199
BNY ESI & Company	43,201,980	437,351	0.0101
Instinet, LLC	24,915,680	388,055	0.0156
Morgan Keegan & Company, Inc.	13,266,700	317,378	0.0239
Oppenheimer & Company, Inc.	11,675,611	272,990	0.0234
Cowen & Company, LLC	10,936,234	258,048	0.0236
Jefferies & Company, Inc.	11,737,490	245,538	0.0209
Suntrust/Robinson Humphreys	10,719,015	239,298	0.0223
Avondale Partners	9,611,307	231,827	0.0241
Morgan Stanley & Company, Inc.	10,254,689	227,282	0.0222
FTN Midwest Securities Corporation	9,399,966	225,214	0.0240
Barclays Capital	10,100,675	223,128	0.0221
RBC Capital Markets Corporation	9,513,200	218,869	0.0230
Sandford C. Bernstein & Company, Inc.	7,708,489	186,863	0.0242
B.O.E. Securities, Inc.	5,586,304	144,263	0.0258
Wells Fargo Securities	6,147,300	143,698	0.0234
Deutsche Bank Securities, Inc.	4,931,400	123,314	0.0250
Sturdivant & Company, Inc.	4,898,300	121,318	0.0248
Mr. Beal & Company	4,143,800	108,270	0.0261
CastleOak Securities L.P.	5,426,678	101,548	0.0187
Other Brokers*	29,477,825	721,595	0.0245
Totals	366,199,360	\$ 7,715,033	

Schedules of Investment Fees and Commissions For the Year Ended June 30, 2009 (continued)

Program Trades where total commission cost includes trading commission, liquidity fees and market impact fees.

		DOMESTIC	
Broker Name	Shares Traded	Commissions	Commission Per Share
Capis	34,354,065	\$ 759,296	0.0221
BNY ESI & Company	47,180,902	738,514	0.0157
Credit Suisse	30,844,326	616,887	0.0200
JP Morgan Chase & Company	33,963,915	604,896	0.0178
RBC Capital Markets Corporation	22,286,298	239,047	0.0107
Citigroup Global Markets, Inc.	15,659,614	157,593	0.0101
Morgan Stanley & Company, Inc.	11,816,910	118,169	0.0100
Other Brokers*	6,712,700	70,742	0.0105
Totals	202,818,730	\$ 3,305,144	

International Exchange Traded Shares

8			
		INTERNATIONAL	
Broker Name	Shares Traded	Commissions	Commission Per Share
Citigroup Global Markets, Inc.	12,899,961	\$ 945,649	0.0733
JP Morgan Chase & Company	20,517,190	500,688	0.0244
UBS Securities LLC	18,653,341	461,521	0.0247
Investment Technology Goup, Inc.	11,806,282	441,568	0.0374
Instinet, LLC	23,224,481	315,466	0.0136
Credit Suisse	19,967,044	301,876	0.0151
Deutsche Bank Securities, Inc.	23,814,192	296,293	0.0124
Bank of America Merrill Lynch	16,829,550	279,328	0.0166
Goldman Sachs Group, Inc.	11,402,627	258,648	0.0227
Morgan Stanley & Company, Inc.	14,288,016	176,784	0.0124
Macquarie Group LTD	1,368,837	133,738	0.0977
Pershing LLC	20,218,877	124,056	0.0061
HSBC Bank PLC	4,711,723	113,499	0.0241
Nomura Holdings Inc.	8,143,126	106,436	0.0131
Other Brokers*	52,208,306	1,168,781	0.0224
Totals	260,053,553	\$ 5,624,331	

Shares for international stocks are based on the actual foreign shares traded while the commission is expressed in U.S. dollars. Therefore, commissions per share between domestic and international are not comparable.

*Less than \$100,000 total commission per brokerage firm

ACTUARIAL SECTION

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ACTUARIAL INTRODUCTION

BIENNIAL ACTUARIAL VALUATIONS

Biennial actuarial valuations of the TCRS are performed by an independent actuarial consulting firm to assess the funding status of the system and to determine employer contribution rates for its various components. The valuation performed as of July 1, 2007 set employer rates effective July 1, 2008. The Board of Trustees of the system is responsible for adopting the employer contribution rates after reviewing the actuarial results. A valuation was performed as of July 1, 2009 to establish new employer rates effective July 1, 2010.

FUNDING OF PENSIONS

It is the policy of the state to fund pensions by actuariallydetermined contributions which are intended to provide funding for both the normal liability cost and the unfunded actuarial accrued liability cost. This policy seeks to ensure that sufficient assets will be available to pay benefits as they are due.

ACCRUED LIABILITY

With the 2007 actuarial valuation, the accrued liability, which was frozen in 1981, was reestablished for all groups within the plan. This was accomplished by setting the unfunded accrued liability equal to the excess of the Entry Age Normal Past Service Liability over the valuation assets for each group.

SPECIFICS

Valuations are based on demographic data (employee ages, salaries and service credits), economic projections (salary increases, interest rates and investment earnings) and decrement estimates (mortality and disability rates). The economic projections and decrement estimates used for valuation purposes utilized the assumptions recommended by the actuary and adopted by the Board of Trustees based on an actuarial experience study conducted every four years. The earnings rate assumption adopted by the Board is subject to the approval of the Council on Pensions and Insurance.

QUADRENNIAL EXPERIENCE STUDY

A quadrennial experience study was conducted as of June 30, 2004. A number of small changes were made to the economic and decrement assumptions. Pre-retirement and post-retirement mortality assumptions were also modified to more closely reflect past experience. Retirement rates were modified based on experience between 1996 and 2004. The next experience study began June 30, 2008. The results of this study are included in the July 1, 2009 actuarial valuation.

ACTUARY'S CERTIFICATION LETTER



Bryan, Pendleton, Swats & McAllister, LLC A Wells Fargo Company

December 8, 2009

Mr. David H. Lillard, Jr. Chairman, Board of Trustees Tennessee Consolidated Retirement System Tenth Floor Andrew Jackson State Office Building Nashville, Tennessee 37243-0230

Re: Actuary's Certification Letter

Dear Mr. Lillard:

The purpose of this letter is to certify the actuarial adequacy of contributions being made by the State of Tennessee and participating Political Subdivisions to the Tennessee Consolidated Retirement System and to discuss the approach currently being taken toward meeting the financing objectives of the Plan.

The most recent biennial actuarial valuation completed as of the year ending June 30, 2009 for the Tennessee Consolidated Retirement System was performed as of July 1, 2007. That valuation was based on a set of actuarial assumptions (described in detail in the section headed "Summary of Actuarial Assumptions and Methods") which was adopted by the Board of Trustees on the recommendation of the actuary after a study of actual experience under the TCRS during the four-year period ending June 30, 2004. The most recent review of actuarial assumptions analyzed experience during the four-year period ending June 30, 2004, with changes to be reflected in the July 1, 2009 actuarial valuation.

There have been no significant changes in the level of benefits provided by the plan since the date of the preceding valuation.

The Board of Trustees in 1975 established as its financing objective the amortization of unfunded accrued liabilities over the ensuing 40-year period. In the years since then, the implementation of that general goal has involved a gradual strengthening of the methods utilized in computing required annual contributions. This has been accomplished by such steps as (1) taking advance funding of expected cost-of-living increases into account and (2) placing all amortization payments on a "level dollar" basis, a stronger basis than the "percentage of payroll" method previously utilized. As of July 1, 2007, the unfunded accrued liabilities for the major contribution classes were reestablished and amortized over a 20-year period.

In performing the 2007 valuation, we relied on employee data and asset information provided by the administrative staff of the Tennessee Consolidated Retirement System. In the case of employee data, each individual record was audited thoroughly for reasonableness and internal consistency, although the validity of the information was not traced to source documents. With respect to plan assets, a general review for consistency with the information furnished for prior valuations was performed.

5301 Virginia Way • Suite 400 • Brentwood, Tennessee 37027

ACTUARY'S CERTIFICATION LETTER (CONTINUED)

Mr. David H. Lillard, Jr. December 8, 2009 Page Two

Certain tables presented in the Comprehensive Annual Financial Report are derived from the July 1, 2007 actuarial valuation report prepared by Bryan, Pendleton, Swats and McAllister, LLC. The tables were prepared by the staff of the Tennessee Consolidated Retirement System and examined by our firm. These tables include the following -

Financial Section

- Schedules of Funding Progress
- Schedules of Employer Contributions

Actuarial Section

- Summary of Actuarial Assumptions and Methods
- Actuarial Data •
- Actuarial Balance Sheet
- Short-Term Solvency Test
- Summary of Accrued and Unfunded Accrued Liabilities ۲
- Selected Actuarial Funding Information •
- Analysis of Financial Experience

The Schedule of Retired Member Activity in the Actuarial Data section was prepared by our firm using information gathered from prior actuarial valuations through 2007.

The 2007 valuation was prepared in accordance with accepted actuarial principles of practice prescribed by the Actuarial Standards Board and the principles of Governmental Accounting Standards Board Statement 25. I am a Member of the American Academy of Actuaries with experience in performing valuations for public retirement systems; all calculations were performed either by me or by other qualified actuaries under my direct supervision.

Based upon the valuation results and the contribution rates adopted by the Board of Trustees, it is our opinion that the Tennessee Consolidated Retirement System continues to fund its liabilities in accordance with standard actuarial principles of advance funding, continuing a program first adopted in 1975.

Sincerely,

Justin C. Thacker, F.S.A.

SUMMARY OF ACTUARIAL ASSUMPTIONS AND METHODS

The following assumptions were adopted by the Board of Trustees for use with the July 1, 2007 valuation based on the consulting actuary's recommendations resulting from the June 30, 2004 actuarial experience study.

GENERAL ACTUARIAL METHODS

- Actuarial Cost Method (Frozen Entry Age) The state and teacher unfunded accrued liabilities are being funded over a 20-year period. The amortization period related to local government unfunded accrued liabilities varies by entity.
- Treatment of Actuarial Gains and Losses Under the Frozen Entry Age Method, any actuarial gains or losses are absorbed into the normal cost.
- Asset Valuation Method Assets are valued on a basis which reflects a five-year moving average of the fair market value. Investment losses are applied to offset accumulated investment gains prior to determining the amount of earnings to be phased in.
- Valuation Data The administrative staff of TCRS furnishes the actuary with demographic data relating to the active life members and the retired life members. The fair value of system assets are also provided by retirement system staff. All data is reviewed for reasonableness and consistency from year to year, but is not audited by the actuary.
- Post-Retirement Adjustments Retirement benefits are assumed to increase at the maximum geometric rate of 3 percent annually, reflecting the 1997 adoption of compounded cost-of-living adjustments.

ECONOMIC ASSUMPTIONS

- Investment Return Rate—Seven and one-half percent (7¹/₂%) per annum, compounded annually.
- Employee Salary Increases Graded scale that reflects the plan experience pattern of declining escalation rates as participant ages increase. No explicit assumption is made regarding the portion attributable to the effects of inflation on salaries. Active membership is assumed to remain constant.
- Increase in Social Security Wage Base Three and onehalf percent (3¹/₂%) annual increase.

DECREMENT ASSUMPTIONS

Post-Retirement Mortality – Annuity mortality tables previously used are no longer compatible with TCRS results. Specifically adopted tables have been created to more accurately reflect patterns that occur among TCRS retirees. Sample rates are below.

	Male	Female
Teachers		
Age 50	0.3%	0.2%
Age 60	0.6%	0.5%
Age 70	1.9%	1.3%
State and Politica	al Subdivisions	
Age 50	0.4%	0.2%
Age 60	1.1%	0.7%
Age 70	2.6%	1.5%

- Preretirement Mortality Sixty-five percent (65%) of the 1994 Group Annuity Mortality Table is used for state employees and political subdivision employees. For teachers, the 1994 Group Annuity Mortality Table is used with an adjustment of 60 percent.
- Withdrawal Due to Disability Sample rates of disability based on experience:

	Male	Female
Teachers		
Age 30	0.01%	0.01%
Age 40	0.08%	0.08%
Age 50	0.20%	0.20%
State		
Age 30	0.09%	0.05%
Age 40	0.19%	0.17%
Age 50	0.27%	0.37%
Political Subdivis	sions	
Age 30	0.04%	0.04%
Age 40	0.10%	0.10%
Age 50	0.45%	0.45%

SUMMARY OF ACTUARIAL ASSUMPTIONS AND METHODS (CONTINUED)

Turnover Assumption – Tables for probabilities of separation due to termination of employment are developed utilizing a "two-year select and ultimate" approach.

Teachers					
Male	1st Year Employment	2nd Year Employment	Ultimate		
1,1,1,1,1					
Age 30	18.0%	13.5%	6.2%		
Age 40	18.0%	13.5%	2.2%		
Age 50	18.0%	13.5%	1.8%		
Female					
Age 30	18.0%	13.5%	7.7%		
Age 40	18.0%	13.5%	2.7%		
Age 50	18.0%	13.5%	1.5%		

	011110 2	progeee	
Male	1st Year Employment	2nd Year Employment	Ultimate
Age 30 Age 40 Age 50	24.3% 20.4% 16.5%	20.0% 15.1% 12.7%	9.1% 2.5% 1.9%
Female			
Age 30 Age 40 Age 50	24.3% 20.4% 16.5%	20.0% 15.1% 12.7%	11.1% 3.5% 2.4%

State Employees

Political Subdivision Employees					
Male	1st Year Employment	2nd Year Employment	Ultimate		
Age 30	21.4%	17.3%	7.0%		
0					
Age 40	19.2%	14.8%	3.2%		
Age 50	17.0%	12.3%	2.8%		
Female					
Age 30	21.4%	17.3%	10.9%		
Age 40	19.2%	14.8%	4.9%		
Age 50	17.0%	12.3%	3.6%		

Retirement – The probabilities of retirement for members eligible to retire:

Age	Teachers	State	P.S.
Age 60	15.0%	9.0%	9.5%
Age 61	20.0%	11.5%	15.0%
Age 62	26.0%	21.5%	24.5%
Age 63	19.5%	14.5%	16.5%
Age 64	24.0%	16.0%	17.5%
Age 65	37.5%	29.0%	26.0%
Age 70	100.0%	17.5%	18.0%
Age 75	100.0%	100.0%	100.0%

In addition, for members younger than age 60, a loading factor of 12.5 percent for teachers and 10 percent for state and political subdivision employees is added during the year the member is first eligible for unreduced retirement. After age 60, for those members with 15 or more years of service, an 8 percent load is added for teachers and 4 percent for state employees and political subdivision employees.

ACTUARIAL DATA

SCHEDULE OF ACTIVE MEMBER VALUATION DATA

Actuarial				Average Annual
Valuation		Annual Payroll	Average	Percentage Increase
July 1	Number	In Thousands	Annual Pay	In Average Pay
1989	153,664	\$3,215,050	\$20,922	5.08%
1991	158,820	3,636,495	22,897	4.61%
1993	166,443	3,943,079	23,690	1.72%
1995	175,584	4,580,041	26,085	4.93%
1997	180,637	4,940,816	27,352	2.40%
1999	189,592	5,473,774	28,871	2.74%
2001	195,946	5,997,047	30,606	2.96%
2003	200,597	6,504,434	32,425	2.93%
2005	206,150	7,136,956	34,620	3.33%
2007	212,725	7,824,823	36,784	3.08%

SCHEDULE OF RETIRED MEMBER VALUATION DATA

Actuarial				Average Annual
Valuation		Annual Allowances	Average	Percentage Increase
July 1	Number	In Thousands	Annual Allowances	In Average Allowances
1989	51,836	\$ 264,479	\$ 5,102	3.74%
1991	55,146	315,248	5,717	5.86%
1993	58,268	367,844	6,313	5.08%
1995	61,992	449,310	7,248	7.15%
1997	66,908	535,485	8,003	5.08%
1999	71,812	663,140	9,234	7.42%
2001	77,831	795,676	10,223	5.22%
2003	83,279	919,582	11,042	3.93%
2005	89,893	1,082,823	12,046	4.45%
2007	98,230	1,291,999	13,153	4.49%

SCHEDULE OF RETIRED MEMBER ACTIVITY

Expressed in Thousands

Actuarial	Add	ed to Rolls	Removed from Rolls		Rolls - End of Year		% Increase	Average	
Valuation		Annual			Annual		Annual	in Annual	Annual
July 1	No.	Allowances	No.	Al	lowances	No.	Allowances	Allowances	Allowances
1999	10,001	\$ 162,709	5,097	\$	35,054	71,812	\$ 663,140	23.84%	\$ 9,234
2001	10,526	163,723	4,507		31,187	77,831	795,676	19.99%	10,223
2003	11,128	168,529	5,680		44,623	83,279	919,582	15.57%	11,042
2005	12,161	208,722	5,547		45,481	89,893	1,082,823	17.75%	12,046
2007	13,833	257 <i>,</i> 958	5,496		48,782	98,230	1,291,999	19.32%	13,153

Note: Timing differences exist between the data utilized for statistical information and that used for actuarial valuation purposes.

ACTUAL VS. RECOMMENDED CONTRIBUTION RATES

The Board adopted the contribution rates as recommended by the actuary.

ACTUARIAL BALANCE SHEET

ACTUARIAL BALANCE SHEET as of July 1, 2007

ASSETS	State Employees, Teachers, Higher Ed. Employees Pension Plan (SETHEEPP)	Political Subdivision Pension Plan (PSPP)	Total
Present assets creditable to			
Employer accumulation fund	\$ 22,828,158,274	\$ 4,001,181,918	\$ 26,829,340,192
Members' accumulation fund	3,386,836,344	896,792,065	4,283,628,409
Total present assets	26,214,994,618	4,897,973,983	31,112,968,601
Present value of prospective contributions payable to: Employer accumulation fund Normal Accrued liability Total employer accumulation Member's accumulation fund	3,822,067,457 1,025,156,148 4,847,223,605 1,559,379,148	1,321,097,983 577,645,568 1,898,743,551 515,995,791	5,143,165,440 1,602,801,716 6,745,967,156 2,075,374,939
Total prospective contributions	6,406,602,753	2,414,739,342	8,821,342,095
TOTAL ASSETS	\$ 32,621,597,371	\$7,312,713,325	\$ 39,934,310,696
LIABILITIES			
Present value of prospective benefits payable on account of: Present retired members and beneficiaries Present active members Former members	\$ 12,544,677,397 19,503,069,132 573,850,842	\$ 1,902,875,092 5,234,527,606 175,310,627	\$ 14,447,552,489 24,737,596,738 749,161,469
TOTAL LIABILITIES	\$ 32,621,597,371	\$ 7,312,713,325	\$ 39,934,310,696

UNAUDITED

SHORT-TERM SOLVENCY TEST

SHORT-TERM SOLVENCY TEST

The financing objective of the Tennessee Consolidated Retirement System is to pay for the benefits provided by the plan through contributions that remain approximately level from year to year as a percentage of payroll, except that the strategy to fund the unfunded accrued liability is to make level-dollar payments over an established amortization period. A short-term solvency test is one means of checking a system's progress under its funding program. In a short-term solvency test, the plan's present assets are compared with: (1) active member contributions on deposit; (2) the liabilities for future benefits to present retired lives; and (3) the liabilities for service already rendered by active members. In a system that has been following the approach of level percent of payroll financing for some time, the liabilities for active member contributions on deposit (liability 1) and the liabilities for future benefits to present retired lives (liability 2) should be fully covered by present assets. In addition, the liabilities for service already rendered by active members (liability 3) should be partially covered by the remainder of present assets. Generally, if the system has been using level cost financing, the funded portion of liability 3 will increase over time.

Dollar Amounts Expressed in Millions

	Actuarial Accrued Liabilities for:			_				
	(1)	(2)	(3)	-	Portion o	of Actuarial		
			Active		Accrued	Liabilities		
Actuarial	Active	Retirees	Members		Covered	l by Assets		
Valuation	Member	and	(Employer	Valuation	-			
July 1	Contributions	Beneficiaries	Financed)	Assets	(1)	(2) (3)		
1997 SETHEEPP (1)	\$ 2,141.7	\$ 5,456.1	\$ 8,185.1	\$15,671.7	100% 1	00% 99%		
PSPP (1)	426.4	743.5	1,117.9	2,226.9	100% 1	00% 95%		
Total	\$ 2,568.1	\$ 6,199.6	\$ 9,303.0	\$17,898.6	100% 1	00% 98%		
1999 SETHEEPP	\$ 2,396.6	\$ 6,401.8	\$ 9,621.8	\$18,327.1	100% 1	00% 99%		
PSPP	501.4	877.1	1,512.4	2,690.8	100% 1	00% 87%		
Total	\$ 2,898.0	\$ 7,278.9	\$11,134.2	\$21,017.9	100% 1	00% 97%		
2001 SETHEEPP	\$ 2,638.6	\$ 7,837.6	\$10,366.0	\$20,761.0	100% 1	00% 99%		
PSPP	592.0	1,104.2	1,831.9	3,188.0	100% 1	00% 81%		
Total	\$ 3,230.6	\$ 8,941.8	\$12,197.9	\$23,949.0	100% 1	00% 97%		
2003 SETHEEPP	\$ 2,908.2	\$ 9,071.1	\$10,172.5	\$ 22,099.3	100% 1	00% 99%		
PSPP	691.1	1,304.9	1,927.4	3,605.5	100% 1	00% 84%		
Total	\$ 3,599.3	\$10,376.0	\$12,099.9	\$25,704.8	100% 1	00% 97%		
2005 SETHEEPP	\$ 3,167.4	\$10,599.5	\$ 9,900.1	\$23,627.2	100% 1	00% 100%		
PSPP	797.0	1,563.9	2,089.2	4,124.0	100% 1	00% 84%		
Total	\$ 3,964.4	\$12,163.4	\$11,989.3	\$27,751.2	100% 1	00% 97%		
2007 SETHEEP	\$ 3,386.8	\$12,544.7	\$11,308.6	\$26,215.0	100% 1	00% 91%		
PSPP	896.8	1,902.9	2,676.0	4,898.0	100% 1	00% 78%		
Total	\$ 4,283.6	\$14,447.6	\$13,984.6	\$31,113.0	100% 1	00% 89%		

(1) Includes effect of compound COLA and 3.6 percent indexing improvements.

SUMMARY OF ACCRUED AND UNFUNDED ACCRUED LIABILITIES

The unfunded accrued liability represents the excess of the accrued actuarial liability over the actuarial value of assets. For funding purposes, the Board of Trustees of TCRS has adopted the frozen initial liability method.	inflationary economy where the covered payroll continues to grow, the level-dollar amounts which are being contributed to fund the unfunded accrued liability will, if expressed as a percentage of payroll, continue to decrease.
Under this method, the unfunded accrued liability is being funded by level-dollar contributions during an amortization period which ends in the year 2027. Also, actuarial gains and losses are absorbed in normal cost rather than as part of the unfunded liability. The statute governing TCRS allows the Board of Trustees to reestablish the unfunded accrued liability for actuarial gains and losses. For the July 1, 2007 actuarial valuation, the Board reestablished the unfunded accrued liability. In an	While concern is generally expressed regarding the dollar amount of the unfunded accrued liability, an analysis should also include the method being used to fund this liability as well as a review of this liability expressed as a percentage of active member payroll. The smaller the ratio of unfunded liabilities to the active member payroll, the stronger the system. A review of this ratio over a period of years will give an indication of whether the system is becoming financially stronger or weaker with respect to its unfunded liabilities.

SUMMARY OF ACCRUED AND UNFUNDED ACCRUED LIABILITIES

Dollar Amounts Expressed in Millions

Actuarial Valuation July 1	Actuarial Accrued Liabilities (AAL)	Valuation Assets	Ratio Assets to AAL	Unfunded Actuarial Accrued Liabilities (UAAL)	Active Member Payroll	UAAL as a Percentage of Active Member Payroll
1997 (3)	\$18,070.8	\$17,898.6	99.00%	\$ 172.2 (1)(2)	\$ 4,940.8	3.00%
1999	21,311.1	21,017.9	99.00%	293.2	5,473.8	5.00%
2001	24,370.4	23,949.0	98.00%	421.4 (2)	5 <i>,</i> 997.0	7.00%
2003	26,075.2	25,704.8	99.00%	370.4	6,504.4	6.00%
2005	28,117.1	27,751.2	99.00%	365.9 (2)	7,137.0	5.00%
2007	32,715.8	31,113.0	95.10%	1,602.8 (1)	7,824.8	20.48%

Notes:

(1) Unfunded accrued liability was reestablished.

(2) Includes adjustments for changes in actuarial assumptions.

(3) Includes effect of compound COLA and 3.6 percent indexing improvement.

Selected Actuarial Funding Information

SELECTED ACTUARIAL FUNDING INFORMATION

Actuarial Valuation	Earnings	Salary	Unfunde	d Liability	State Amortization
Year	Assumptions	Assumptions	SETHEEPP	PSPP	Period (1)
1997 (2)	7.50%	5.50%	\$ 111,172,072	\$ 61,012,975	18
1999	7.50%	5.50%	93,022,745	200,161,388	16
2001	7.50%	4.75% (3)	81,226,933	340,147,400	14
2003	7.50%	4.75% (3)	52,493,209	317,945,618	12
2005	7.50%	4.75% (3)	39,806,610	326,114,462	10
2007 (4)	7.50%	4.75% (3)	1,025,156,148	577,645,568	20

Notes:

(1) The amortization period varies among political subdivisions participating in TCRS with the maximum period limited to 30 years

(2) Includes effect of compound COLA and 3.6 percent indexing improvement.

(3) Graded Scale

(4) Unfunded liability was reestablished for all groups.

ANALYSIS OF FINANCIAL EXPERIENCE

GAIN AND LOSS ANALYSIS, JULY 1, 2007 VALUATION

	State and Higher Education	Teacher
Normal Cost Effective Employer Contribution Rate Pursuant to 2005 Valuation	13.58%	6.13%
Investment Results	0.50%	0.61%
Salary Increases: If there are smaller pay increases than assumed, the normal cost is reduced; if there are greater increases than assumed, the normal cost is increased.	(0.16%)	(0.57%)
New Entrants: Includes the effect where normal cost for new entrants since the previous valuation differs from the normal cost of the group.	(0.21%)	0.22%
Cost-of-Living Escalation: COLA in 2006 was 3.0 percent and 2007 was 2.5 percent	(0.14%)	(0.14%)
Prior Service Purchases: Employee purchases of prior service credits result in liabilities to the plan that are not fully offset by related employee contributions	0.09%	0.14%
Contribution rate change delay	0.43%	0.08%
Benefit improvements	0.13%	0.06%
Group combinations	(0.17%)	0.00%
Other	0.05%	(0.11%)
Reestablishment of unfunded liability (20-year amortization)	(0.99%)	0.00%
Effective Employer Contribution Rate Pursuant to 2007 Valuation	13.11%	6.42%
RECONCILIATION OF UNFUNDED ACTUARIAL LIABILITIES STATE EMPLOYEES, TEACHERS, AND HIGHER EDUCATION EMPLOYEES		
Unfunded Actuarial Liabilities at June 30, 2008	\$	1,001,483,045
Interest Accrual Fiscal Year 2008-2009		68,095,427

Contributions Made toward Unfunded Actuarial Liabilities(93,544,013)(Fiscal Year 2008-2009)

Unfunded Actuarial Liabilities at June 30, 2009

976,034,459

\$

PLAN **SUMMARY**

HISTORY AND ADMINISTRATION

The TCRS was established in 1972 by an Act of the Tennessee General Assembly. Seven existing retirement systems were consolidated to provide retirement, disability and death benefits to state employees, public school teachers, higher education employees and the employees of participating local governments. State laws governing the plan may be found in Chapters 34-37, 39 of Title 8, *Tennessee Code Annotated*. Amendments to the plan can only be made by legislation enacted by the General Assembly of the State of Tennessee.

A 20-member Board of Trustees has the responsibility to manage and oversee the operation of the consolidated system. The Board consists of nine ex-officio members from the executive, legislative and judicial branches of state government, nine representatives of the active TCRS membership and two representatives for retirees. Employee representation consists of three teachers, one from each grand division of the state; two state employees from departments other than those represented by ex-officio members; three representatives of local governments; one public safety officer; one retired state employee representative; and one retired teacher representative. Local government representatives are appointed for two-year terms by each of the following organizations: the Tennessee County Services Association, the Tennessee Municipal League and the Tennessee County Officials Association. All employee representatives must be vested members of TCRS.

TCRS is administered by the Treasury Department under the legislative branch of state government. By state law, the State Treasurer serves as chairman of the Board of Trustees and as custodian of the funds of the system. The Director of the retirement system is appointed by the Treasurer and serves as the chief administrative officer of the plan.

The state is responsible for the pension cost of state employees and teachers; costs for the participation of local government employees are paid by political subdivisions. Administrative expenses are paid from employers' account balances. The operating budget is funded by local governments on a per-member fee basis and by state government as part of the employer contribution rate.

MEMBERSHIP

Membership in the retirement system is a condition of employment for full-time state employees, K-12 teachers, higher education general employees and the employees of participating local governments. Membership is optional for part-time state employees and the parttime employees of political subdivisions which have authorized such coverage.

Interim teachers and part-time teachers have optional membership. The faculty employees of institutions of higher education may elect participation in either TCRS or an optional retirement program (ORP), a defined contribution plan for higher education faculty.

CONTRIBUTIONS

TCRS membership became noncontributory on July 1, 1981 for most state employees, teachers in state supported institutions of higher education and teachers employed in the Department of Education. At that time, the contributions, up to five percent of compensation payable to these employees, were assumed by the state, but this amount continued to be credited to the individual members' accounts from employer funds. State employees hired after July 1, 1981 join TCRS as noncontributory members with no funds credited to their individual accounts.

Participating political subdivisions may either adopt noncontributory retirement provisions or require employee contributions. The contribution rate for local government employees is five percent up to the Social Security wage base and 5.5 percent above that base, unless the employing government has authorized a level five percent rate. Public school teachers contribute at a rate of five percent of gross salary.

Individual accounts are maintained for all contributory members with interest credited annually at a rate of five percent. Since the TCRS is a defined benefit plan, benefits are based upon the member's average final compensation and years of creditable service. The member's account balance including interest accrued has no bearing on the monthly benefit amount payable at retirement. Account balances plus interest are fully refundable upon termination of service or death.

PLAN SUMMARY (CONTINUED)

Contributory members are now covered by Section 414(h) of the Internal Revenue Code. Under this provision, retirement contributions are made on a tax-deferred basis, with income tax due only when contributions are returned to members as benefits or refunds. Political subdivisions may adopt the 414(h) provision for their employees.

The state also makes contributions on behalf of higher education faculty members who select membership in the ORP. These contributions are equal to 10 percent of salary up to Social Security wage base and 11 percent of any excess salary.

BENEFITS

TCRS provides three valuable benefits to its members: disability, death and service retirement benefits. Disability benefits are available to qualified TCRS members who become totally disabled before meeting the requirements for service retirement. Two types of disability retirement are available: ordinary and accidental.

To qualify for ordinary disability, a member must have a minimum of five years of TCRS service credit. The ordinary disability benefit is equal to 90 percent of what the member would receive under service retirement. If a disabled retiree has less than 20 years of service credit, the service is projected to age 60 or 20 years, whichever comes first. When service is projected, the actual and projected service combined cannot exceed 20 years. If the member's actual service credit exceeds 20 years, the benefit is based on actual service only.

There is no minimum service requirement to qualify for an accidental disability benefit. However, the disability must be the result of a job-related accident that occurs without negligence on the part of the member during the performance of duty. Prior to the onset of Social Security benefits, an accidental disability benefit is equal to 50 percent of the member's average final compensation (AFC). Once Social Security benefits begin, the accidental benefit is 33.3 percent of AFC. For members joining TCRS on or after July 1, 1997, accidental disability benefits are determined in the same manner as ordinary disability using the projection of service method. Disability benefits are increased by five percent for state employees, teachers and employees of participating political subdivisions which have authorized the five percent benefit improvement. The accidental benefit is adjusted if the member's combined benefits from Social Security and/or workers' compensation exceed 75 percent of his AFC.

One of several death benefits may be payable to the designated beneficiary of an active member who dies prior to retirement. The type of death benefit payable will be determined by whether or not death occurred while in service, who is named as beneficiary and the member's length of service.

A member may designate one or more persons, his estate, an institution or any combination of such as his beneficiary. However, estates, institutions and/or multiple beneficiaries are only eligible for a lump-sum refund of the member's accumulated contributions and interest unless one of the beneficiaries named is the surviving spouse. Other death benefits offered by TCRS include a 100 percent Joint and Surviving Spouse Annuity after 10 Years Service, a 100 percent Joint and Survivor Annuity for any beneficiary and a Line of Duty Benefit. Any beneficiary of a member who had 10 years of service and who is eligible for a lump-sum death benefit may elect a benefit to be paid over 10 years.

All members, with the exception of state judges, joining TCRS after 1976 enter the same membership group. The benefit formula for this group provides 1.5 percent of AFC computed over five years for each year of service credit. If a member's AFC exceeds the Social Security integration level (SSIL) applicable at retirement, the formula provides an additional 0.25 percent of the amount of the excess for each service year. These benefits are increased by five percent for state employees, teachers and employees of participating political subdivisions which have authorized the five percent benefit improvement. State judges joining TCRS after September 1, 1990 become Group IV members.

Members become eligible for regular service retirement at age 60 if vested or at any age with 30 years. Vested members are eligible for reduced early retirement benefits when they have reached age 55 or have completed 25 years of service. Members joining TCRS after June 30, 1979 attain vesting rights after five years of service; the vesting period for members who joined prior to July 1, 1979 is four years. Five-year vesting and 25-year retirement are benefits that are optional to local governments. Otherwise, vesting for local governments is 10 years of service.

Services for Active and Retired Members

SERVICES FOR ACTIVE MEMBERS

TCRS provides a number of services for active members through its various sections.

Field Services

- TCRS staff is available to conduct employee presentations on all aspects of the retirement system.
- Employer seminars are conducted biennially to educate payroll officers on legislation affecting TCRS and inform them of the employer contribution rates effective for the next two fiscal years.

Membership

- Comprehensive membership statements are provided to all members annually.
- Computer-generated membership letters and membership pamphlets are mailed to all new members.
- Membership booklets are available to members upon request.

Prior Service

- An automated calculation and eligibility system generates billings for members who wish to establish prior service.
- An installment program is available to purchase certain types of prior service.
- Prior Service may be purchased with a rollover from a tax-deferred 401(k) plan, 403(b) plan, 457 plan or an IRA.

Benefits

- Interactive benefit calculator via Internet.
- Computer-generated benefit estimates are available for those members approaching retirement age.
- Employee benefit counseling workshops are available to educate potential retirees.
- TCRS counseling staff provides personal counseling to members by telephone and in their Nashville office.
- TCRS seminars, which explain all facets of preretirement planning, are provided for members.

SERVICES FOR RETIRED MEMBERS

A number of services are made available to TCRS retirees.

- ✤ A toll-free telephone line.
- Retiree identification cards.
- Semiannual retiree newsletter: *The Retiree Advisor*.
- Direct deposit service.
- Continuation of medical insurance.
- Continuation of dental insurance.
- Medicare supplement coverage.
- Income tax information.
- Certification of monthly benefits.
- Certification of student discounts.
- Credit Union deductions.
- Tennessee State Employee Association deductions.
- Tennessee Retired Teachers Association deductions.

SAMPLE BENEFIT CALCULATIONS

TENNESSEE'S RETIREMENT PROGRAM, TCRS AND SOCIAL SECURITY BENEFITS for Calendar Year 2009

Five-Year	Projected Annual	15 Years	% of	20 Years	% of	25 Years	% of	30 Years	% of	35 Years	% of
AFC*	Retirement Income	Service	AFC	Service	AFC	Service	AFC	Service	AFC	Service	AFC
\$15,000	TCRS	\$ 3,544		\$ 4,725		\$ 5,906		\$ 7,088		\$ 8,269	
	Social Security	9,048		9,048		9,048		9,048		9,048	
	Total	\$ 12,592	83.9%	\$ 13,773	91.8%	\$ 14,954	99.7%	\$ 16,136	107.6%	\$ 17,317	115.4%
\$20,000	TCRS	\$ 4,725		\$ 6,300		\$ 7,875		\$ 9,450		\$ 11,025	
	Social Security	10,572		10,572		10,572		10,572		10,572	
	Total	\$ 15,297	76.5%	\$ 16,872	84.4%	\$ 18,447	92.2%	\$ 20,022	100.1%	\$ 21,597	108.0%
\$25,000	TCRS	\$ 5,906		\$ 7,875		\$ 9,844		\$ 11,813		\$ 13,781	
	Social Security	12,096		12,096		12,096		12,096		12,096	
	Total	\$ 18,002	72.0%	\$ 19,971	79.9%	\$ 21,940	87.8%	\$ 23,909	95.6%	\$ 25,877	103.5%
\$30,000	TCRS	\$ 7,088		\$ 9,450		\$ 11,813		\$ 14,175		\$ 16,538	
	Social Security	13,632		13,632		13,632		13,632		13,632	
	Total	\$ 20,720	69.1%	\$ 23,082	76.9%	\$ 25,445	84.8%	\$ 27,807	92.7%	\$ 30,170	100.6%
\$35,000	TCRS	\$ 8,269		\$ 11,025		\$ 13,781		\$ 16,538		\$ 19,294	
	Social Security	15,156		15,156		15,156		15,156		15,156	
	Total	\$ 23,425	66.9%	\$ 26,181	74.8%	\$ 28,937	82.7%	\$ 31,694	90.6%	\$ 34,450	98.4%
\$40,000	TCRS	\$ 9,450		\$ 12,600		\$ 15,750		\$ 18,900		\$ 22,050	
	Social Security	16,680		16,680		16,680		16,680		16,680	
	Total	\$ 26,130	65.3%	\$ 29,280	73.2%	\$ 32,430	81.1%	\$ 35,580	89.0%	\$ 38,730	96.8%
\$45,000	TCRS	\$ 10,631		\$ 14,175		\$ 17,719		\$ 21,263		\$ 24,806	
	Social Security	18,204		18,204		18,204		18,204		18,204	
	Total	\$ 28,835	64.1%	\$ 32,379	72.0%	\$ 35,923	79.8%	\$ 39,467	87.7%	\$ 43,010	95.6%
\$50,000	TCRS	\$ 11,813		\$ 15,750		\$ 19,688		\$ 23,625		\$ 27,563	
	Social Security	19,536		19,536		19,536		19,536		19,536	
	Total	\$ 31,349	62.7%	\$ 35,286	70.6%	\$ 39,224	78.4%	\$ 43,161	86.3%	\$ 47,099	94.2%
\$55,000	TCRS	\$ 13,010		\$ 17,346		\$ 21,683		\$ 26,019		\$ 30,356	
	Social Security	20,244		20,244		20,244		20,244		20,244	
	Total	\$ 33,254	60.5%	\$ 37,590	68.3%	\$ 41,927	76.2%	\$ 46,263	84.1%	\$ 50,600	92.0%
\$60,000	TCRS	\$ 14,388		\$ 19,184		\$ 23,979		\$ 28,775		\$ 33,571	
	Social Security	20,940		20,940		20,940		20,940		20,940	
	Total	\$ 35,328	58.9%	\$ 40,124	66.9%	\$ 44,919	74.9%	\$ 49,715	82.9%	\$ 54,511	90.9%
\$65,000	TCRS	\$ 15,766		\$ 21,021		\$ 26,276		\$ 31,532		\$ 36,787	
	Social Security	21,564		21,564		21,564		21,564		21,564	
	Total	\$ 37,330	57.4%	\$ 42,585	65.5%	\$ 47,840	73.6%	\$ 53,096	81.7%	\$ 58,351	89.8%
\$70,000	TCRS	\$ 17,144		\$ 22,859		\$ 28,573		\$ 34,288		\$ 40,002	
	Social Security	22,164		22,164		22,164		22,164		22,164	
	Total	\$ 39,308	56.2%	\$ 45,023	64.3%	\$ 50,737	72.5%	\$ 56,452	80.6%	\$ 62,166	88.8%

* Average Final Compensation (AFC) is the average of the member's five highest consecutive years of salary.

This chart is based on a date of retirement in 2009. Social Security benefits have been calculated by Bryan, Pendleton, Swats & McAllister, actuarial consultants for the TCRS, utilizing the following assumptions:

(1) Retirement is taking place at age 65 in 2009;

(2) The retiree has worked a full career (TCRS plus other employers, if necessary) of 35 years or more; and

(3) Salary increases throughout the retiree's career have followed the same pattern as National Average Earnings.

The department's Internet benefits calculator allows members to receive an immediate estimate: tcrs.tn.gov

MAJOR LEGISLATIVE IMPROVEMENTS

- **1972** Benefit formula improved from 1.12 percent of salary up to the SSIL to 1.5 percent of salary up to the SSIL.
- **1973** Annual cost-of-living increase based on the CPI with a cap of 1.5 percent adopted for retirees.
- **1974** Disability retirement eligibility requirement reduced from 10 years to 5 years of service.

Maximum annual cost-of-living increase raised to 3 percent.

Provision to increase retirees' benefits whenever the benefit formula is improved.

Service credit authorized for unused accumulated sick leave.

1976 Service retirement eligibility requirements reduced from age 65 or 35 years of service to age 60 or 30 years of service.

Early retirement eligibility requirements reduced from age 60 or 30 years of service to age 55.

1978 A bonus cost-of-living increase granted to retirees at a lump-sum cost of \$15.3 million.

An optional retirement plan established for teachers in the Board of Regents system.

- **1980** Death benefits for members dying in-service with 10 years of service improved by offering a 100 percent joint and survivor annuity of the member's accrued benefit for the spouse.
- **1981** Noncontributory retirement for state employees and higher education employees adopted. Employees' contributions, up to 5 percent, were assumed by the state.
- **1983** An actuarially reduced retirement benefit at any age with 25 years of service authorized.
- **1984** Credit for out-of-state service for the purpose of determining retirement eligibility authorized.

Retirement credit for armed conflict approved.

Part-time employees permitted to participate in TCRS and members allowed to establish credit for previous part-time employment.

1985 \$22 million ad-hoc increase granted to retirees.

1987 Service credit for half of peacetime military service made available.

\$17 million ad-hoc increase granted to retirees.

Retirement incentive for state employees.

Section 414(h) of the IRC adopted, allowing employee contributions to be made on a tax-deferred basis.

- 1990 Retirement incentive for state employees.
- **1991** 3.6 percent indexing of salaries for noncontributory employees extended one year. Each succeeding year up to 1997, the 3.6 percent indexing was extended. In 1997, it was extended indefinitely.
- **1992** Minimum number of years required to qualify for retirement was reduced from 10 to 5 years.
- **1993** Salary portability for service in different classifications authorized effective January 1, 1994.

Benefit improvement up to 5 percent authorized.

- 1997 Compounded COLA for retirees approved.
- **1998** Group 2 and 3 service requirements amended to permit service retirement with 30 years of service, regardless of age.

Group 1 and Prior Class C benefit limitations increased to 80 percent.

Mandatory retirement established with supplemental bridge benefit for all state public safety officers.

- 1999 Group 1 benefit maximum increased to 90 percent.
- 2000 Group 2 benefit maximum increased to 80 percent.
- **2001** Line of Duty Death Benefits adopted to guarantee a minimum \$50,000 death benefit.
- **2005** Return to work statutes were reformed, including a temporary employment increase to 120 days.
- **2006** Ad-hoc increase granted to members retired prior to 1989.
- 2007 Public Safety Officer benefits were enhanced.

STATISTICAL SECTION

austo

SENATE CHAMBERS

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PHOTO BY EDWARD CRIM

STATISTICAL INTRODUCTION

STATISTICAL SECTION OVERVIEW

The statistical section presents additional information to provide financial statement users with added historical perspective, context and detail to assist in using the information in the financial statements, notes to financial statements and required supplementary information to understand and assess the system's financial condition.

FINANCIAL TRENDS

The schedules presented on pages 70-73 show financial trends information that assists users in understanding and assessing how the system's financial position has changed over time. The financial trend schedules presented are:

- ✤ Historical Fair Value
- Analysis of Member and Employer Reserves
- Schedules of Changes in Net Assets
- Schedules of Benefit Expenses

OPERATING INFORMATION

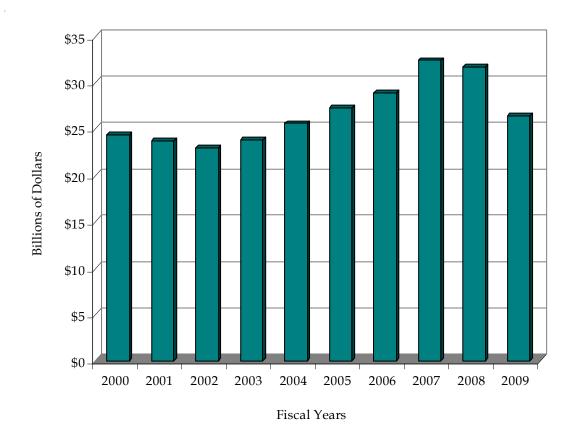
The remaining schedules presented on pages 74-91 contain benefits, service and employer data to help the reader understand how the System's financial report relates to the services of the System and the activities it performs. In addition, a description of political subdivision participation and a listing of participating entities have been included in this section.

HISTORICAL FAIR VALUE

HISTORICAL FAIR VALUE Fiscal Years 2000-2009 Expressed in Thousands

As of June 30	Fair Value	As of June 30	Fair Value
2000	\$24,337,679	2005	\$27,216,262
2001	23,737,926	2006	28,820,635
2002	22,982,880	2007	32,365,969
2003	23,778,484	2008	31,634,129
2004	25,586,516	2009	26,369,226

HISTORICAL FAIR VALUE Fiscal Years 2000-2009



ANALYSIS OF MEMBER AND EMPLOYER RESERVES FOR THE YEAR ENDED JUNE 30, 2009

MEMBER RESERVE FUND

The legislation which created the TCRS established two funds, the Member Reserve Fund and the Employer Reserve Fund, to account for the financial transactions of the pension plans. The Member Reserve Fund represents the accumulation of employee contributions plus interest.

	SETHEEPP	PSPP	Total
June 30, 2008 Member Reserve Fund	\$ 3,495,598,483	\$ 951,458,379	\$ 4,447,056,862
Member Contributions	185,729,191	67,830,017	253,559,208
Employer Provided Contributions	18,047,374	10,183,583	28,230,957
Interest	160,844,136	44,943,008	205,787,144
Refunded Account Balances	(16,502,383)	(15,519,402)	(32,021,785)
Transfers to Employer Fund of Retiring Members	(283,615,641)	(47,939,038)	(331,554,679)
June 30, 2009 Member Reserve Fund	\$ 3,560,101,160	\$1,010,956,547	\$ 4,571,057,707

EMPLOYER RESERVE FUND

The Employer Reserve Fund represents the accumulation of employer contributions, investment income and transfers from the Member Reserve Fund for retirees. Benefit payments and interest credited to members' accounts are reductions to the Employer Reserve Fund.

	SETHEEPP	PSPP	Total
June 30, 2008 Employer Reserve Fund	\$ 23,017,585,911	\$4,169,486,709	\$ 27,187,072,620
Employer Contributions	583,985,293	252,925,592	836,910,885
Investment Income	(4,059,221,760)	(799,264,419)	(4,858,486,179)
Transfers from Retiring Members' Account	283,615,641	47,939,038	331,554,679
Employer Provided Contributions	(18,047,374)	(10,183,583)	(28,230,957)
Interest Credited to Members' Account	(160,844,136)	(44,943,008)	(205,787,144)
Lump-Sum Death Benefits	(4,062,661)	(1,661,782)	(5,724,443)
Retirement and Survivors Annuities	(1,250,762,041)	(201,176,840)	(1,451,938,881)
Administrative Expenses	(3,616,661)	(3,585,911)	(7,202,572)
June 30, 2009 Employer Reserve Fund	\$18,388,632,212	\$3,409,535,796	\$ 21,798,168,008

Schedules of Changes in Net Assets For the Year Ended June 30, 2009

SCHEDULES OF CHANGES IN NET ASSETS *Expressed in Thousands*

		Additions			Deductions		Total
Year	Member	Employer	Investment	Benefit	Administrative		Change in
Ending	Contributions	Contributions	Income	Payments	Expenses	Refunds	Net Assets
SETHEEPP							
6/30/2000	\$129,925	\$252,162	\$1,533,113	\$604,047	\$2,363	\$15,474	\$1,293,316
6/30/2001	135,154	232,149	(284,167)	659,134	1,795	\$15,474 16,484	(594,277)
6/30/2002	142,126	243,498	(383,371)	711,537	2,714	12,689	(724,687)
6/30/2002	148,493	264,320	959,110	764,837	2,631	12,009	(724,007) 590,205
6/30/2003	154,334	271,298	1,870,972	826,938	2,935	15,305	1,451,426
6/30/2004 6/30/2005	160,686	448,154	1,579,232	820,950 891,259	3,008	15,329	1,278,476
6/30/2005 6/30/2006	166,984	474,879	1,594,214	972,680	3,336	17,751	1,242,310
6/30/2007	175,743	562,729	3,202,706	1,062,764	3,385	19,231	2,855,798
6/30/2008	181,236	593,412	(361,408)	1,148,496	3,711	19,113	(758,080)
6/30/2009	185,729	583,985	(4,059,222)	1,140,490	3,616	16,503	(4,564,451)
0/30/2009	105,729	565,965	(4,039,222)	1,204,024	5,010	10,505	(4,504,451)
PSPP							
6/30/2000	\$ 39,906	\$ 82,749	\$ 227,961	\$ 88,687	\$1,990	\$13,088	\$ 246,851
6/30/2001	45,433	103,681	(43,623)	97,250	1,683	12,034	(5,476)
6/30/2002	47,139	103,374	(60,412)	106,554	2,290	11,616	(30,359)
6/30/2003	49,218	134,014	153,368	116,395	2,425	12,381	205,399
6/30/2004	50,650	139,808	310,881	127,513	2,599	14,621	356,606
6/30/2005	54,921	181,096	271,135	137,657	2,738	15,487	351,270
6/30/2006	59,327	191,000	283,084	151,511	2,877	16,960	362,063
6/30/2007	57,003	231,699	588,698	167,667	3,084	17,113	689,536
6/30/2008	64,617	244,847	(68,651)	184,219	3,491	26,863	26,240
6/30/2009	67,830	252,926	(799,264)	202,839	3,586	15,519	(700,452)

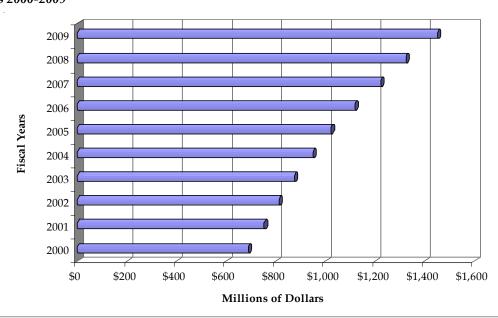
Schedules of Benefit Expenses

SCHEDULES OF BENEFIT EXPENSES

Expressed in Thousands

Year Ending	Base Annuity	Disability Annuity	Survivor Annuity	Cost of Living	Lump-Sum Death Benefits	Total Benefits	Refunds	Total
8				211110		20110110		
SETHEEPP								
6/30/2000	\$450,919	\$15,089	\$ 28,839	\$106,542	\$ 2,658	\$ 604,047	\$15,474	\$ 619,521
6/30/2001	491,204	16,094	31,224	116,892	3,720	659,134	16,484	675,618
6/30/2002	528,471	17,405	33,518	129,918	2,225	711,537	12,689	724,226
6/30/2003	571,703	18,809	36,818	134,455	3,052	764,837	14,250	779,087
6/30/2004	617,659	20,341	40,022	145,767	3,149	826,938	15,305	842,243
6/30/2005	668,340	21,229	43,437	154,522	3,731	891,259	15,329	906 <i>,</i> 588
6/30/2006	726,109	22,225	46,495	173,624	4,227	972,680	17 <i>,</i> 751	990,431
6/30/2007	789 <i>,</i> 603	22,971	50,032	196,439	3,719	1,062,764	19,231	1,081,995
6/30/2008	851,426	24,111	53,840	215,810	3,309	1,148,496	19,113	1,167,609
6/30/2009	927,977	25,351	57,141	240,293	4,062	1,254,824	16,503	1,271,327
PSPP								
6/30/2000	\$ 69,164	\$ 2,315	\$ 4,423	\$ 11,933	\$ 852	\$ 88,687	\$13,088	\$ 101,775
6/30/2001	75 <i>,</i> 517	2,474	4,800	13,477	982	97,250	12,034	109,284
6/30/2002	82,084	2,704	5,206	15,417	1,143	106,554	11,616	118,170
6/30/2003	90,372	2,973	5,820	16,236	994	116,395	12,381	128,776
6/30/2004	98,680	3,250	6,394	17,860	1,329	127,513	14,621	142,134
6/30/2005	106,943	3,397	6,951	19,186	1,180	137,657	15,487	153,144
6/30/2006	117,074	3,584	7,497	21,915	1,441	151,511	16,960	168,471
6/30/2007	128,937	3,751	8,170	25,025	1,784	167,667	17,113	184,780
6/30/2008	141,867	4,017	8,971	27,765	1,599	184,219	26,863	211,082
6/30/2009	155,776	4,256	9,592	31 <i>,</i> 553	1,662	202,839	15,519	218,358

ANNUAL BENEFIT PAYMENTS Fiscal Years 2000-2009



Schedules of Active Members

SCHEDULE OF ACTIVE MEMBERS

by Service Credit

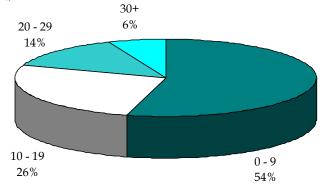
		SETHEEI	2P	PSPP	
Years of	State		Higher Education	Political Subdivision	
Service	Employees	Teachers	Employees	Employees	Total
0-4	13,451	19,848	5,402	29,682	68,383
5-9	9,624	16,002	3,212	18,361	47,199
10-14	6,212	12,210	2,191	12,956	33,569
15-19	4,248	8,307	1,852	7,421	21,828
20-24	4,682	6,193	1,626	5,212	17,713
25-29	3,277	4,586	1,289	2,621	11,773
30-34	2,117	3,654	889	1,472	8,132
35-39	987	1,865	440	466	3,758
40-44	243	258	110	112	723
Over 44	78	62	25	33	198
Total	44,919	72,985	17,036	78,336	213,276

SCHEDULE OF ACTIVE MEMBERS

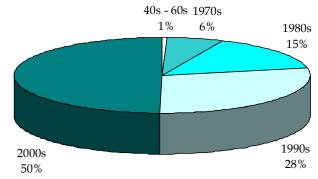
by Enrollment Date

		SETHEEI	PP	PSPP	
Years of	State		Higher Education	Political Subdivision	
Service	Employees	Teachers	Employees	Employees	Total
1940s	3	13	3	15	34
1950s	32	18	5	4	59
1960s	348	502	117	52	1,019
1970s	3,376	6,397	1,518	1,921	13,212
1980s	9,309	11,369	3,400	8,581	32,659
1990s	11,260	21,947	4,095	22,784	60,086
2000s	20,591	32,739	7,898	44,979	106,207
Total	44,919	72,985	17,036	78,336	213,276

PERCENTAGE OF ACTIVE MEMBERS *by Service Credit*



PERCENTAGE OF ACTIVE MEMBERS *by Enrollment Date*



Schedules of Active Members

SCHEDULE OF ACTIVE MEMBERS

by Current Age

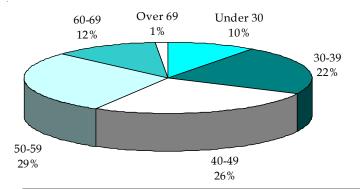
		SETHEEF	PP	PSPP	
Years of	State		Higher Education	Political Subdivision	
Service	Employees	Teachers	Employees	Employees	Total
Less than 20	22	4	6	46	78
20-29	3,800	9,585	1,244	6,543	21,172
30-39	8,833	20,488	2,720	15,507	548, 47
40-49	11,359	17,177	4,364	22,548	55,448
50-54	7,288	9,620	2,946	11,878	31,732
55-59	6,949	9,607	2,781	10,377	29,714
60-64	4,652	5,422	1,923	7,042	19,039
65-69	1,408	894	713	2,846	5,861
Over 69	608	188	339	1,549	2,684
Total	44,919	72,985	17,036	78,336	213,276

SCHEDULE OF ACTIVE MEMBERS

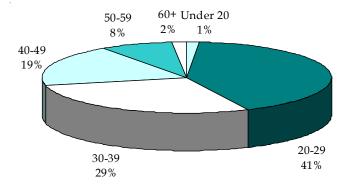
by Age at Enrollment

		SETHEEI	PP	PSPP	
Years of	State		Higher Education	Political Subdivision	
Service	Employees	Teachers	Employees	Employees	Total
Less than 20	1,292	120	290	1,215	2,917
20-29	18,439	42,862	5,937	21,461	88,699
30-39	12,478	17,873	5,238	25,254	60,843
40-49	8,118	9,104	3,586	19,083	39,891
50-54	2,481	1,932	1,110	5,548	11,071
55-59	1,532	869	605	3,468	6,474
60-64	448	186	211	1,559	2,404
65-69	104	31	41	557	733
Over 69	27	8	18	191	244
Total	44,919	72,985	17,036	78,336	213,276

PERCENTAGE OF ACTIVE MEMBERS *by Current Age*



PERCENTAGE OF ACTIVE MEMBERS *by Age at Enrollment*



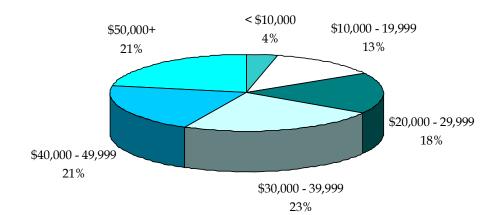
Schedules of Active Members

SCHEDULE OF ACTIVE MEMBERS

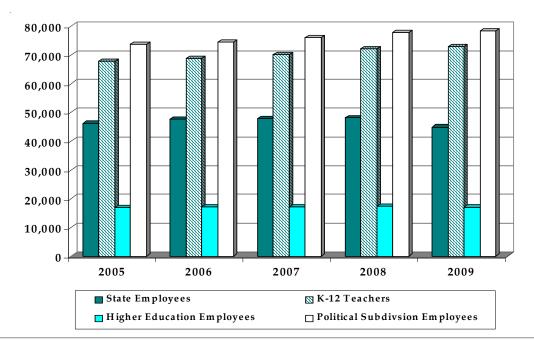
by Salary

		SETHEEF	PP	PSPP	
Annual	State		Higher Education	Political Subdivisions	
Salary	Employees	Teachers	Employees	Employees	Total
Less than \$10,000	1,234	185	446	5,664	7 <i>,</i> 529
\$10,000-19,999	2,451	757	1,616	22,441	27,265
\$20,000-29,999	11,325	1,638	4,810	19,706	37,479
\$30,000-39,999	12,533	18,111	4,027	15,713	50,384
\$40,000-49,999	7,593	26,030	2,342	7,789	43,754
\$50,000+	9,783	26,264	3,795	7,023	46,865
Total	44,919	72,985	17,036	78,336	213,276

PERCENTAGE OF ACTIVE MEMBERS *by Salary*



ACTIVE MEMBERS *Fiscal Years* 2005-2009



PAGE 76

Schedules of Retired Members

SCHEDULE OF RETIRED MEMBERS

by Type of Benefit Plan

		SETHEEPP		PSPP	
	State		Higher Education	Political Subdivision	
Benefit Plan	Employees	Teachers	Employees	Employees	Total
Regular	13,499	22,229	6,976	19,601	62,305
Option I	3,708	2,829	2,344	3,886	12,767
Option II	1,201	1,126	772	1,029	4,128
Option III	3,243	3,318	1,559	3,033	11,153
Option IV	2,260	3,095	1,189	1,553	8,097
S.S. Leveling	1,917	3,946	522	1,460	7,845
Subtotal	25,828	36,543	13,362	30,562	106,295
Survivors	589	245	209	364	1,407
Total	26,417	36,788	13,571	30,926	107,702

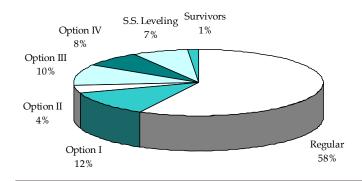
*Regular	Maximum Plan - No Survivor Benefits
*Option I	100% Joint and Survivor Annuity
*Option II	50% Joint and Survivor Annuity
*Option III	100% Joint and Survivor Annuity with Pop-up Feature
*Option IV	50% Joint and Survivor Annuity with Pop-up Feature
*S.S. Leveling	Benefit Level Coordinated with Social Security

SCHEDULE OF RETIRED MEMBERS

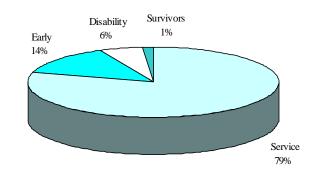
by Type of Retirement

		SETHEEPP		PSPP	
Type of	State		Higher Education	Political Subdivision	
Retirement	Employees	Teachers	Employees	Employees	Total
Retirees:					
Service	20,496	30,659	10,577	23,754	85,486
Early	3,460	4,771	2,059	4,595	14,885
Disability	1,872	1,113	726	2,213	5,924
Total Retirees	25,828	36,543	13,362	30,562	106,295
Survivors	589	245	209	364	1,407
Total	26,417	36,788	13,571	30,926	107,702

PERCENTAGE OF RETIRED MEMBERS *by Type of Benefit Plan*



PERCENTAGE OF RETIRED MEMBERS *by Type of Retirement*



SCHEDULES OF RETIRED MEMBERS

SCHEDULE OF RETIRED MEMBERS

by Average Monthly Benefit

Average			Турес	of Retiremer	ıt	Option Selected						
Monthly	N um ber						Option	Option	Option	Option	SS	
Benefit	of Retirees	Service	Early	Disability	Survivors	Regular	Ι	II	III	IV	Leveling	Survivors
0-500	8,502	5,891	1,628	775	208	4,603	1,394	326	1,039	557	375	208
501-1,000	6,644	4,522	1,072	893	157	3,725	911	261	758	486	346	157
1,001-1,500	4,396	3,653	483	163	97	2,282	517	155	537	378	430	97
1,501-2,000	2,978	2,709	185	26	58	1,384	345	116	418	326	331	58
2,001-2,500	1,751	1,662	54	10	25	739	209	86	218	234	240	25
2,501-3,000	914	876	23	0	15	351	139	60	122	120	107	15
3,001-3,500	501	478	8	0	15	176	77	37	81	65	50	15
3,501-4,000	292	284	4	0	4	100	45	36	40	48	19	4
over 4,000	439	421	3	5	10	139	71	124	30	46	19	10
Totals	26,417	20,496	3,460	1,872	589	13,499	3,708	1,201	3,243	2,260	1,917	589

Teachers

Average			Type o	of Retiremen	ıt				Option S	elected		
Monthly	N u m be r						Option	Option	Option	Option	SS	
Benefit	of Retirees	Service	Early	Disability	Survivors	Regular	Ι	II	III	IV	Leveling	Survivors
0-500	4,660	3,459	1,007	175	19	3,019	484	192	462	290	194	19
501-1,000	5,918	3,760	1,628	482	48	3,680	633	187	568	444	358	48
1,001-1,500	6,629	5,040	1,201	328	60	3,851	516	185	678	577	762	60
1,501-2,000	7,539	6,787	599	100	53	4,358	508	193	790	777	860	53
2,001-2,500	6,034	5,739	241	25	29	3,713	305	155	461	522	849	29
2,501-3,000	3,182	3,095	63	2	22	1,876	204	106	200	271	503	22
3,001-3,500	1,526	1,498	20	0	8	897	88	52	105	112	264	8
3,501-4,000	692	681	8	0	3	426	49	30	31	59	94	3
over 4,000	608	600	4	1	3	409	42	26	23	43	62	3
Totals	36,788	30,659	4,771	1,113	245	22,229	2,829	1,126	3,318	3,095	3,946	245

Higher Education Employees

	Number of Retirees 4,964 3,317	Service 3,559	Early 1.003	Disability	Survivors	Pogular	Option	Option	Option	Option	SS	
	4,964			Disability	Survivors	Pogular.	_					
0-500	,	3,559	1 0 0 3			Regulai	I	II	III	IV	Leveling	Survivors
	3 3 1 7		1,005	337	65	2,887	783	239	520	317	153	65
501-1,000	5,517	2,362	603	307	45	1,848	547	148	350	288	91	45
1,001-1,500	1,872	1,514	267	59	32	907	317	126	216	177	97	32
1,501-2,000	1,087	946	103	17	21	430	209	73	150	129	75	21
2,001-2,500	767	704	47	2	14	302	156	52	108	86	49	14
2,501-3,000	508	474	22	2	10	186	97	38	78	71	28	10
3,001-3,500	368	353	6	0	9	138	83	27	62	34	15	9
3,501-4,000	252	240	4	0	8	84	56	28	33	36	7	8
over 4,000	436	425	4	2	5	194	96	41	42	51	7	5
Totals	13,571	10,577	2,059	726	209	6,976	2,344	772	1,559	1,189	522	209

Average			Type o	of Retiremer	1 t				Option S	elected	
Monthly Benefit	Number of Retirees	Service	Early	Disability	Survivors	Regular	Option I	Option II	Option III	Option IV	SS Leveling
0-500	19,153	14,191	3,330	1,443	189	12,929	2,394	518	1,732	803	588
501-1,000	6,812	5,184	866	662	100	4,423	773	223	661	328	304
1,001-1,500	2,433	2,060	240	91	42	1,246	347	117	308	162	211
1,501-2,000	1,202	1,082	89	12	19	508	177	67	174	107	150
2,001-2,500	617	573	35	3	6	228	89	39	84	71	100
2,501-3,000	342	312	25	2	3	117	44	33	42	41	62
3,001-3,500	157	150	5	0	2	57	21	16	17	19	25

0

3

364

14

27

3,886

44

49

19,601

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Political Subdivisions

Survivors

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3,501-4,000

over 4,000

Totals

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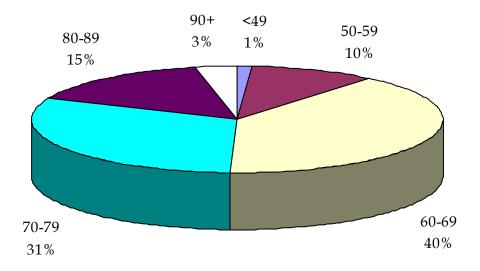
4,595

Schedules of Retired Members

by Current Age					
		SETHEE	PP	PSPP	
	State		Higher Education	Political Subdivision	
Current Age	Employees	Teachers	Employees	Employees	Total
Under 40	123	74	28	81	306
40-44	100	44	37	73	254
45-49	225	105	78	184	592
50-54	690	512	244	563	2,009
55-59	2,422	3,545	829	2,033	8,829
60-64	4,963	8,148	2,175	5,223	20,509
65-69	5,194	7,511	2,717	6,547	21,969
70-74	4,437	5,440	2,624	6,023	18,524
75-79	3,506	4,411	2,039	4,683	14,639
80-84	2,561	3,362	1,516	2,924	10,363
85-89	1,479	1,943	882	1,738	6,042
90-94	576	1,149	337	679	2,741
95-99	132	455	58	153	798
Over 99	9	89	7	22	127
Total	26,417	36,788	13,571	30,926	107,702

SCHEDULE OF RETIRED MEMBERS *by Current Age*

PERCENTAGE OF TOTAL RETIRED MEMBERS *by Current Age*



SCHEDULES OF RETIRED MEMBERS

SCHEDULE OF RETIRED MEMBERS

by Date of Retirement

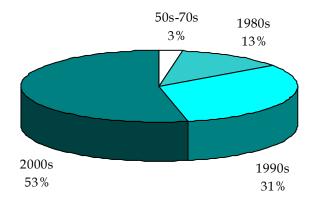
		SETHEEP	PP	PSPP	
Date of	State		Higher Education	Political Subdivision	
Retirement	Employees	Teachers	Employees	Employees	Total
1950s	0	8	0	2	10
1960s	16	62	3	2	83
1970s	593	1,399	247	606	2,845
1980s	3,179	5,274	1,697	3,452	13,602
1990s	8,615	10,923	4,793	9,400	33,731
2000s	14,014	19,122	6,831	17,464	57,431
Total	26,417	36,788	13,571	30,926	107,702

SCHEDULE OF RETIRED MEMBERS

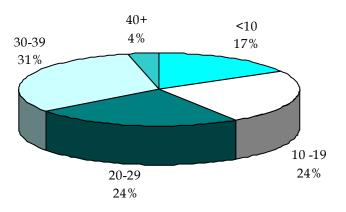
Based on Service Credit at Retirement

		SETHEEP	PP	PSPP	
Years of	State		Higher Education	Political Subdivision	
Service	Employees	Teachers	Employees	Employees	Total
Under 10	5,536	2,814	2,682	7,033	18,065
10-14	3,382	2,209	1,892	5,877	13,360
15-19	3,019	2,642	1,721	5,109	12,491
20-24	3,301	3,911	1,661	4,510	13,383
25-29	2,784	5,041	1,521	3,363	12,709
30-34	5,447	13,049	2,517	3,602	24,615
35-39	1,943	5,064	1,024	1,045	9,076
40-44	792	1,781	424	327	3,324
Over 44	213	277	129	60	679
Total	26,417	36,788	13,571	30,926	107,702

PERCENTAGE OF RETIRED MEMBERS *by Date of Retirement*



PERCENTAGE OF RETIRED MEMBERS *by Service Credit at Retirement*



Retired Members by Geographical Distribution

UNITED STATES						INTERNATIONAL COU	UNTRIES
Alabama	579	Massachusetts	16	Tennessee	99,671	Africa	1
Alaska	16	Michigan	102	Texas	413	Australia	1
Arizona	132	Minnesota	18	Utah	19	Canada	7
Arkansas	380	Mississippi	1,025	Vermont	9	England	1
California	169	Missouri	142	Virginia	449	France	1
Colorado	77	Montana	12	Washington	62	Germany	2
Connecticut	12	Nebraska	8	West Virginia		Greece	2
Delaware	10	Nevada	39	Wisconsin	34	Indonesia	1
District of Columbia		New Hampshire	17	Wyoming	8	Ireland	1
Florida	1,074	New Jersey	20	0	_	Israel	1
Georgia	986	New Mexico	40			Italy	1
Hawaii	10	New York	48			Japan	1
Idaho	25	North Carolina	481			Poland	1
Illinois	132	North Dakota	1			Romania	1
Indiana	104	Ohio	110			Kenya	1
Iowa	14	Oklahoma	66			Spain	1
Kansas	34	Oregon	41			Mexico	1
Kentucky	547	Pennsylvania	70			Total Foreign Countries	25
Louisiana	75	Rhode Island	2			US Virgin Islands	1
Maine	19	South Carolina	230			Saipan	2
Maryland	67	South Dakota	12			Overseas Military Bases	5
						Total U.S.	107,669
				Total U.S.	107,669	Total U.S. & Foreign	107,702
				10101010101	101/007	rown olor a roroign	10.). 02
TENNESSEE COU	NTIES						
Anderson	1,440	Fentress	308	Lauderdale	649	Roane	1,274
Bedford	637	Franklin	765	Lawerence	742	Robertson	890
Benton	321	Gibson	995	Lewis	235	Rutherford	2,908
Bledsoe	330	Giles	478	Lincoln	591	Scott	441
Blount	2,504	Grainger	303	Loudon	730	Sequatchie	262
Bradley	1,368	Greene	1,806	McMinn	810	Sevier	1,003
Campbell	729	Grundy	238	McNairy	457	Shelby	11,342
Cannon	274	Hamblen	1,127	Macon	221	Smith	331
Carroll	537	Hamilton	5,131	Madison	2,229	Stewart	191
Carter	1,445	Hancock	83	Marion	456	Sullivan	3,182
Cheatem	640	Hardeman	826	Marshall	478	Sumner	2,266
Chester	373	Hardin	573	Maury	949	Tipton	729
Claiborne	646	Hawkins	904	Meigs	162	Trousdale	152
Clay	111	Haywood	497	Monroe	620	Unicoi	380
Cocke	638	Henderson	376	Montgomery	2,270	Union	252
Coffee	834	Henry	774	Moore	115	VanBuren	201
Crockett	280	Hickman	487	Morgan	571	Warren	720
Cumberland	868	Houston	101	Obion	741	Washington	2,749
Davidson	7,895	Humphreys	370	Overton	409	Wayne	303
Decatur	243	Jackson	209	Perry	216	Weakley	950
Dekalb	285	Jefferson	830	Pickett	119	White	527
Dickson	773	Johnson	359	Polk	220	Williamson	1,802
Dyer	510	Knox	6,549	Putnam	1,785	Wilson	1,725
Fayette	864	Lake	204	Rhea	478	Total	99,671

AVERAGE BENEFIT PAYMENTS SCHEDULE

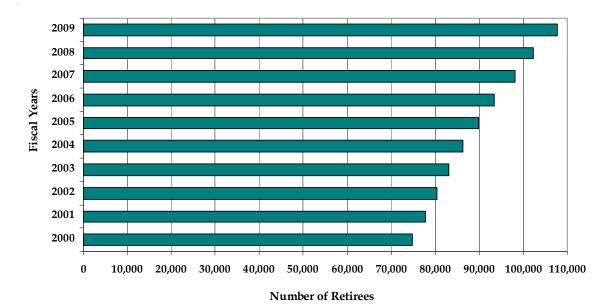
AVERAGE BENEFIT PAYMENT SCHEDULE

Fiscal Year of Retirement	Fiscal	Year	of R	etirement
---------------------------	--------	------	------	-----------

Fiscal Year of Retirement	Years of Service Credit									
	10 - 14	15 - 19	20 - 24	25 - 29	30 or more					
2000 Average Monthly Benefit	\$ 397	\$ 703	\$ 970	\$ 1,369	\$ 2,041					
Number of Retirees	443	321	367	425	1,312					
Average Final Salary	\$24,289	\$ 28,880	\$31,562	\$36,242	\$42,795					
2001 Average Monthly Benefit	\$ 421	\$ 722	\$ 1,035	\$ 1,420	\$ 2,064					
Number of Retirees	375	323	376	391	1,440					
Average Final Salary	\$25,291	\$ 31,157	\$33,609	\$ 37,869	\$44,220					
2002 Average Monthly Benefit	\$ 442	\$ 693	\$ 976	\$ 1,417	\$ 2,092					
Number of Retirees	347	331	346	370	1,537					
Average Final Salary	\$25,923	\$ 29,913	\$31,628	\$ 38,091	\$45,015					
2003 Average Monthly Benefit	\$ 491	\$ 713	\$ 962	\$ 1,383	\$ 2,096					
Number of Retirees	363	352	332	371	1,463					
Average Final Salary	\$29,112	\$ 29,942	\$32,140	\$ 37,253	\$45,026					
2004 Average Monthly Benefit	\$ 406	\$ 721	\$ 1,080	\$ 1,458	\$ 2,167					
Number of Retirees	387	344	358	390	1,754					
Average Final Salary	\$30,591	\$ 31,239	\$35,619	\$ 39,432	\$46,718					
2005 Average Monthly Benefit	\$ 501	\$ 724	\$ 1,053	\$ 1,527	\$ 2,254					
Number of Retirees	350	419	390	406	1,775					
Average Final Salary	\$30,448	\$30,929	\$35,028	\$ 41,288	\$47,980					
2006 Average Monthly Benefit	\$ 533	\$ 802	\$ 1,135	\$ 1,565	\$ 2,324					
Number of Retirees	388	364	445	376	1,859					
Average Final Salary	\$32,442	\$ 33,917	\$38,127	\$42,260	\$49,423					
2007 Average Monthly Benefit	\$ 570	\$ 800	\$ 1,190	\$ 1,688	\$ 2,473					
Number of Retirees	590	426	503	476	1 <i>,</i> 975					
Average Final Salary	\$33,818	\$ 33,699	\$39,285	\$45,064	\$51,802					
2008 Average Monthly Benefit	\$ 548	\$ 873	\$ 1,240	\$ 1,561	\$ 2,391					
Number of Retirees	503	425	484	404	1,939					
Average Final Salary	\$33,644	\$37,665	\$41,437	\$43,798	\$51,189					
2009 Average Monthly Benefit	\$ 549	\$ 871	\$ 1,199	\$ 1,632	\$ 2,438					
Number of Retirees	605	538	651	541	2,457					
Average Final Salary	\$33,256	\$37,825	\$39,991	\$45,030	\$51,374					

Note: This schedule represents the average monthly benefits under the maximum plan of members retiring with an unreduced service retirement benefit. It excludes members retiring with a reduced early retirement benefit or under disability.

RETIRED MEMBERS ON PAYROLL AND PRIOR SERVICE ESTABLISHED



NUMBER OF RETIREES ON PAYROLL Fiscal Years 2000-2009

PRIOR SERVICE ESTABLISHED *for the Year Ended June 30, 2009*

Type of Service	Members	Years of Service	Payments
State:			
Backpayment	127	126	\$ 683,879
Military	119	246	135
Redeposit	66	312	668,526
T ota ls	312	684	\$1,352,540
Teachers:			
Backpayment	76	85	\$ 734,154
Military	25	55	0
Redeposit	121	645	1,844,009
Totals	222	785	\$ 2,578,163
Higher Education:			
Backpayment	154	174	\$ 185,706
Military	46	119	0
Redeposit	19	84	243,553
Totals	219	377	\$ 429,259
Political Subdivisions:			
Backpayment	898	2,082	\$2,359,650
Military	121	262	4,945
Redeposit	41	207	390,352
Totals	1060	2,551	\$2,754,947
Totals by Category:			
Backpayment	1255	2,467	\$3,963,389
Military	311	682	5,080
Redeposit	247	1,248	3,146,439
Totals	1813	4,397	\$7,114,908

TREASURY RETIREMENT INSTALLMENT PLAN

The Treasury Retirement Installment Plan, known as TRIP, was established in 1996 to be an alternative payment method for members who have prior service to be established. Previously, prior service payments were required to be made in a lump sum payment. TRIP has allowed these members to establish their prior service by making monthly installment payments in the form of Automated Clearing House (ACH) withdrawals from a designated bank account. Service is credited to the member's account once the balance has been paid off.

Examples of service types which are eligible to be included on TRIP are previously withdrawn service, peacetime military service, educational leave and enrollment service for new participating employers. When a member is billed for their prior service, a statement is generated showing a lump sum payment. In addition, TRIP information is given with regard to financing over 6 to 60 months. The member may elect to finance the entire amount or elect to make a down payment and finance the balance.

Annual statements are also generated as of the fiscal year ending June 30. Statements reflect the principle and interest payments made and remaining balance. The member may choose at any time to pay off the remaining balance.

TREASURY RETIREMENT INSTALLMENT PLAN

Payments Received for the Year Ended June 30, 2009

		Total Years	Payments (Net of Refunds)		
Type of Service	Members	of Service			
State:					
Backpayment	5	21	\$ 54,052		
Military	0	0	0		
Redeposit	48	249	272,466		
Total	53	270	\$ 326,518		
Teachers:					
Backpayment	17	38	\$ 59,913		
Military	0	0	0		
Redeposit	92	446	480,709		
Total	109	484	\$ 540,622		
Higher Education:					
Backpayment	2	7	\$ 24,009		
Military	0	0	0		
Redeposit	7	28	29,654		
Total	9	35	\$ 53,663		
Political Subdivisions:					
Backpayment	30	149	\$ 66,361		
Military	0	0	0		
Redeposit	40	233	110,561		
Total	70	382	\$ 176,922		
Totals by Category:					
Backpayment	54	215	\$ 204,335		
Military	0	0	0		
Redeposit	187	956	893,390		
Total	241	1,171	\$1,097,725		

Refund Activity and Political Subdivision Participation

REFUND ACTIVITY

For the Year Ended June 30	Number of Refunds Processed	Amount Refunded
2000	5,029	\$28,562,230
2001	4,771	28,517,803
2002	4,259	24,304,536
2003	4,540	26,631,386
2004	4,688	29,925,762
2005	4,724	30,815,700
2006	5,916	34,710,966
2007	4,830	36,343,972
2008	6,569	45,975,984
2009	3,896	32,021,785

The TCRS became noncontributory July 1, 1981 for state employees, higher education employees and certain political subdivisions, resulting in fewer refunds for members withdrawing from the system.

POLITICAL SUBDIVISION PARTICIPATION

Schedule by Category

Year Ended June 30	Number of Cities	Number of Counties	Miscellaneous Political Subdivisions	Total
2000	151	87	158	396
2001	156	87	161	404
2002	158	87	166	411
2003	160	88	170	418
2004	163	88	179	430
2005	169	88	187	444
2006	173	88	196	457
2007	177	88	202	467
2008	177	89	207	473
2009	177	89	216	482

HISTORICAL EMPLOYER CONTRIBUTION RATES

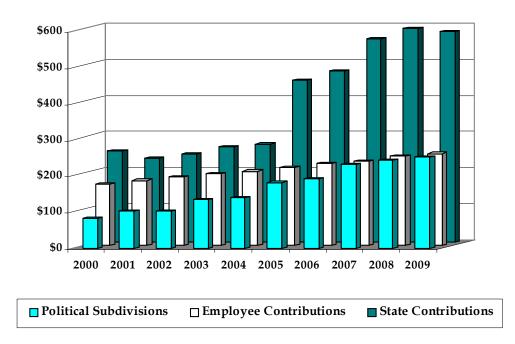
HISTORICAL EMPLOYER CONTRIBUTION RATES Expressed as a Percentage of Salary

Year Ended	State		Higher Education
June 30	Employees	Teachers	Employees
2000	5.43%	5.47%	5.43%
2001	6.19	3.72	6.19
2002	6.19	3.72	6.19
2003	7.30	3.40	7.30
2004 (1)	7.29	3.39	7.29
2005	10.54	5.50	10.54
2006 (2)	10.31	5.50	10.31
2007	13.62	6.13	13.62
2008	13.62	6.24	13.62
2009	13.02	6.42	13.02

The employer contribution rates for political subdivisions are individually determined based on the biennial actuarial valuation of each political subdivision.

- (1) As part of a statewide request for budget reductions, TCRS reduced the administrative component of the employer contribution rate by 0.01%.
- (2) A reduction in the contribution rate was made due to return to work reform.

RETIREMENT CONTRIBUTIONS *Fiscal Years* 2000-2009



Schedules of Principal Participating Employers

PRINCIPAL PARTICIPATING EMPLOYERS

Current Year and Nine Years Ago

SETHEEPP

2009			2000				
			% of				% of
	Covered		Total		Covered		Total
Participating Govt.	Employees	Rank	System	Participating Govt.	Employees	Rank	System
Teachers	129,553	1	50.89%	Teachers	100,398	1	49.21%
State Employees	85,749	2	33.69%	State Employees	69,716	2	34.17%
Higher Ed. Employees	39,248	3	15.42%	Higher Ed. Employees	33,905	3	16.62%
Total	254,550		100.00%	Total	204,019		100.00%

PSPP

2009			2000				
			% of				% of
	Covered		Total		Covered		Total
Participating Govt.	Employees	Rank	System	Participating Govt.	Employees	Rank	System
Memphis City Schools	8,050	1	5.88%	Memphis City Schools	6,028	1	6.08%
Hamilton County	5,929	2	4.33%	Hamilton County	5,157	2	5.20%
Williamson County	3,419	3	2.50%	Shelby County	2,764	3	2.79%
Rutherford County	3,411	4	2.49%	Montgomery County	2,205	4	2.22%
Shelby County Bd. of Ed.	3,345	5	2.44%	Rutherford County	2,106	5	2.12%
Montgomery County	3,244	6	2.37%	Sullivan County	2,059	6	2.08%
Sumner County	3,077	7	2.25%	Sumner County	1,997	7	2.02%
Sullivan County	2,407	8	1.76%	Williamson County	1,907	8	1.92%
Johnson City	1,869	9	1.36%	Johnson City	1,652	9	1.67%
Kingsport	1,920	10	1.40%	Kingsport	1,583	10	1.60%
Others	100,270		73.22%	Others	71,682		72.30%
Total	136,941		100.00%	Total	99,140		100.00%

INTRODUCTION TO POLITICAL SUBDIVISION PARTICIPATION

PARTICIPANTS

TCRS has established pension plans for four groups of public employees: state employees, higher education employees, teachers and the employees of governmental entities (political subdivisions). Employees of political subdivisions may participate in TCRS if the entity's governing body authorizes participation and accepts all liability associated with coverage for their employees.

Participation is subject to the approval of the Board of Trustees. At June 30, 2009, there were 482 political subdivisions participating in TCRS.

Participation as of June 30, 2009:

Cities	177
Counties	89
Utility Districts	65
Special School Districts	19
Joint Ventures	23
Housing Authorities	11
911 Emergency Communication Districts	42
Miscellaneous Authorities	_56
Total	482

ADMINISTRATION

TCRS administers the pension plan for political subdivisions in accordance with state statute. Each employer is responsible for the pension cost for its employees. The cost is not shared with other political subdivisions nor with the state. A separate fund balance is maintained by the retirement system for each participating political subdivision and employer contribution rates are determined individually.

APPLICATION

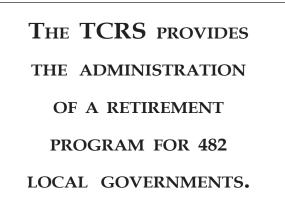
To apply for TCRS participation, the chief governing body of the political subdivision must first pass a resolution authorizing an actuarial study to estimate the potential cost of participation. Once the governing body has had an opportunity to review the estimated pension cost and liability, a second resolution must then be passed in order to authorize TCRS participation. Political subdivisions electing TCRS coverage accept the liability for pension benefits to be accrued by their employees.

COVERAGE

A political subdivision is required to offer coverage under the same terms and conditions to all the employees of each of its departments and agencies.

Political subdivisions have the option of purchasing or allowing their employees to purchase, retirement credit for service rendered prior to the employer's date of participation. The amount of prior service allowed may be limited.

Political subdivisions opting to join TCRS do so under the plan provisions that exist at the time of their participation. Subsequent legislative changes, however, are optional if they result in increased cost to the political subdivision. These optional improvements may be adopted by resolutions approved by the chief governing body.



Optional Provisions for Political Subdivisions

MEMBERSHIP

- Optional membership for part-time employees
- Reduce vesting requirement to qualify for retirement benefits from 10 years to five years.

CONTRIBUTIONS

- Employee contributions at a level five percent both below and above the Social Security wage base.
- Exclusion of employee contributions from taxable income under 414(h) provisions of the Internal Revenue Code.
- ✤ Noncontributory retirement plan
- Extension of 3.6 percent indexing feature for noncontributory members' salaries used in calculating the average final compensation

CREDITABLE SERVICE

- Credit for service credit lost as a result of advanced age
- Service credit for unused sick leave
- Service credit for military service during periods of armed conflict at no cost to the employee
- Service credit for periods of temporary disability during which the employee was receiving workers' compensation payments based on covered employment
- Service credit purchase for peacetime military service between October 15, 1940 and May 7, 1975
- ✤ Purchase of service credit for probation period

SURVIVOR BENEFITS

- 100 percent joint and survivor spouse death benefit for members with 10 years of service
- Provide inactive members with certain death and disability benefits
- 50 percent of five year average salary benefits for surviving spouse for members killed in the line of duty

RETIREMENT BENEFITS

- Provide current retirees and members a five percent increase in base retirement benefit
- The actuarial equivalent of an age 65 benefit for employees retiring after age 65
- 25-year retirement with actuarially reduced benefits
- Minimum benefit level increase to \$8 per year of service
- Mandatory retirement with supplemental bridge benefit for public safety officers
- Service retirement at age 55 with 25 years of service for public safety officers

RETIRED MEMBERS

- Exclusion of cost-of-living adjustments at the date of participation for all employees or at a later date for new employees
- Compounded cost-of-living adjustment (COLA) to current and future retirees

POLITICAL SUBDIVISION PARTICIPANTS

911 EMERGENCY COMMUNICATION DISTRICTS

Campbell County Carroll County Carter County Cheatham County Claiborne County Cocke County DeKalb County Favette County Fentress County Gibson County Grainger County Greene County Hamblen County Hamilton County Hardeman County Hawkins County Humphreys County Jefferson County Johnson County Lauderdale County Lawrence County Madison County Maury County Monroe County McNairy County Montgomery County Overton County Roane County Robertson County Rutherford County Sequatchie County Sevier County Shelby County Sullivan County **Tipton County** Union County Van Buren County Warren County Washington County Weakley County White County Wilson County

CITIES

Adams Alamo Alcoa Ashland City Athens* Atoka Atwood Baileyton Baxter Belle Meade Bells Benton **Big Sandy** Bluff City Bolivar Bradford Brentwood Brighton Bristol Brownsville Bvrdstown Camden Carthage Carvville Centerville Charleston Charlotte Church Hill Clarksville Cleveland Clifton Clinton Collegedale Collinwood Cookeville Cornersville Cowan Crossville Cumberland Dandridge Dayton Decatur Decaturville Decherd Dickson Dover Ducktown Dunlap Dyer East Ridge Elizabethton Erin Erwin **Estill Springs** Etowah Fairview Fayetteville Forest Hills Friendship Friendsville Gainesboro Gatlinburg Gleason Goodlettsville Gordonsville Greenbrier Greeneville

Greenfield

Harriman Hartsville Henderson Hendersonville Hohenwald Humboldt Huntland Iacksboro Iackson Iamestown Jefferson City Johnson City Jonesborough Kenton Kimball Kingsport Kingston Kingston Springs Lafavette Lafollette Lake City Lakeland Lakewood Lawrenceburg Lebanon Lenoir City* Linden Livingston Lobelville Lookout Mountain Loretto Loudon Luttrell Madisonville Manchester Martin Marvville Maury City Mavnardville McÉwen McKenzie McMinnville Medina Middleton Milan Millersville Millington Monterev Morrison Morristown Moscow Mosheim Mountain City Mt. Carmel Mt. Iuliet Munford Murfreesboro*

New Iohnsonville New Tazewell Newport Nolensville Norris Oak Ridge Oakland Obion **Oliver Springs** Paris Parsons Pegram Pikeville Pittman Center Pleasant View Portland Purvear Red Bank Riplev Rockwood Rogersville* Rutherford Rutledge Savannah Selmer Sevierville Signal Mountain Soddy Daisy Somerville South Carthage South Pittsburg Sparta Spencer Spring Hill Spring City Springfield Surgoinsville Sweetwater Tazewell **Tellico** Plains Townsend Trenton Tusculum Unicoi Union City Vonore Waynesboro Waverly Westmoreland White House White Pine Whiteville Whitwell Woodbury

COUNTIES Anderson Bedford Benton Bledsoe Blount Bradley Campbell Cannon Carroll Carter Cheatham Chester Claiborne Clav Cocke Coffee Crockett Cumberland Decatur DeKalb Dickson Favette Fentress Franklin Gibson Giles Grainger Greene Grundv Hamblen Hamilton Hardeman Hardin Hawkins Haywood Henderson Henry Hickman Humphreys Iackson Iefferson Iohnson Lake Lauderdale Lawrence Lewis Lincoln Loudon Macon Madison Marion Marshall Maury McMinn McNairy Monroe

Montgomery Moore* Morgan Obion Overton Perrv Pickett Polk Putnam Rhea Roane Robertson Rutherford Scott Sequatchie Sevier Shelbv* Smith Stewart Sullivan Sumner Tipton Trousdale Unicoi Union Van Buren Warren Washington Wavne Weakley White Williamson Wilson

HOUSING AUTHORITIES

Bristol Clinton Cookeville Hartsville Hohenwald Lawrenceburg Maryville Memphis Morristown Rockwood Sweetwater

*All departments not covered by TCRS.

(continued)

POLITICAL SUBDIVISION PARTICIPANTS (CONTINUED)

JOINT VENTURES

Argie Cooper Public Library Bradley-Cleveland Civil Defense Bradley-Cleveland Comm. Svc. Agency Clarksville/Montgomery Co. Public Lib. Clarksville/Montgomery Co. Reg. Plan. Comm. Cleveland/Bradley Community Center Comm. Edward Gauche Fisher Public Library Fayetteville/Lincoln Co. Public Library Gorham/MacBane Public Library Jackson/Madison Co. Library Johnson City/Washington Co. EMS Kinser Park Lawrence Co. Library Linebaugh Public Library Morristown/Hamblen Co. Landfill Sevier Solid Waste Smyrna/Rutherford Co. Airport Auth. Tellico Area Svc. System Tri-City Airport Comm. Tri-County Vocational School W. G. Rhea Public Library Washington Co./Johnson City Animal Control Center Wilson Emergency Mgt. Agency

MISCELLANEOUS AGENCIES

Anderson Co. Water Authority Beech River Watershed Blount County Fire Protection Dist. Blount County Library Books from Birth Bristol/Kingsport/Sullivan Co. Industrial Commission Dist. County Officials Assoc. of Tenn. Delta Human Resource Agency Douglas Cherokee Economic Auth. East Tenn. Community Svc. Agency Favetteville-Lincoln Co. Ind. Dev. Bd. First Tenn. Dev. District First Tenn. Human Resource Agency Four Lake Reg. Industrial Dev. Auth. Greater Nashville Regional Council Hamilton Co. Comm. Svc. Agency Knox Co. Community Services Agency Loudon Co. Economic Dev. Agency Mid-Cumberland Comm. Svc. Agency Melton Hill Regional Indust. Dev. Assoc.

Newport/Locke Co. Economic Dev. Dist. Northeast Community Svc. Agency Northwest Tenn. Comm. Svc. Agency Sequatchie Valley Plan. & Dev. Dist. Shelby Co. Community Svc. Agency South Central Tenn. Community Services Agency South Central Tenn. Dev. Dist. South Central Tenn. Workforce Board Southeast Tenn. Comm. Svc. Agency Southeast Tenn. Dev. District Southeast Tenn. Human Res. Agency Southwest Tenn. Comm. Svc. Agency Southwest Tenn. Dev. District Southwest Tenn. Human Res. Agency Tenn. Assoc. of Assessing Officers Tenn. Assoc. of County Mayors Tenn. Athletic Coaches Assoc. Tenn. Co. Commissioners Assoc. Tenn. Co. Highway Officials Assoc. Tenn. County Services Assoc. Tenn. Duck River Dev. Agency Tenn. Education Assoc. Tenn. Historical Society Tenn. Municipal Bond Fund Tenn. Municipal League Tenn. Mun. League Risk Mgt. Pool Tenn. School Board Assoc. Tenn. Secondary Sch. Athletic Assoc. Tenn. Sheriffs Assoc. Tenn. State Employees Assoc. Tenn. Veterans Home Board Upper Cumberland Community Services Agency Upper Cumberland Human Res. Agencv Upper East Tenn. Human Dev. Agency Workforce Solutions

SPECIAL SCHOOL DISTRICTS

Bradford Clinch Powell Education Coop. Elizabethton Board of Education Franklin Gibson County Schools District Hollow Rock-Bruceton Huntingdon Lebanon Little Tenn. Valley Education Coop. McKenzie Memphis Milan Oak Ridge Board of Education Oneida Paris South Carroll Special School District Trenton Union City Board of Education West Carroll County

UTILITY DISTRICTS

Alpha-Talbott Arthur Shawnee Big Creek Bloomingdale Bondecroft

Bristol Electric System Cagle Fredonia Utility District Castallian Springs/Bethpage Chuckey Utility District Citizen's Gas Consolidated Utility District of Rutherford County County Wide Crab Orchard Cross Anchor Utility District Cumberland Utility District of Roane and Morgan Counties DeWhite **Double Springs** Dyersburg Suburban East Fork East Montgomery East Side Fall Creek Falls First Carter County First Tipton County First Hawkins County Gladeville Glen Hills Greeneville Light & Power Hampton Hardeman-Fayette County Hendersonville Hixson Jackson County Johnson City Power Bd. Lake County Lakeview Lincoln County Board of Public Utilities Loudon Middle Tennessee New Market North Utility District of Decatur and Benton Counties Northeast Henry County Oak Ridge Old Hickory Paris-Henry Utility District Persia Plateau Poplar Grove Quebec-Walling Reelfoot Lake Regional Riceville River Road Savannah Valley Sevier County Siam Sylvia-Tennessee City Pond Water Sneedville Soddy Daisy-Falling Water Smith South Elizabethton Weakley County Municipal Electric Webb Creek West Overton

The cover features a view of the south side of the Capitol from the Legislative Plaza. Photo courtesy of State of Tennessee Photographic Services.

Other photos courtesy of Mr. Edward Crim. A professional photographer living in St. Louis, Missouri, Mr. Crim photographed the State Capitol in October 2008 as part of his "State Capitols Project". He continues to travel across the country to document all fifty Capitol buildings. Learn more about his project and his photography at www.edwardcrim.com.