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Comprehensive Annual Financial Report

For the Fiscal Year Ended June 30, 2009

Minnesota State Retirement System

Pension Trust Funds of the State of Minnesota





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Minnesota State Retirement System

Pension Trust Funds of the State of Minnesota

David Bergstrom

Executive Director

Comprehensive Annual Financial Report

For the Fiscal Year Ended June 30, 2009

Prepared by MSRS Finance, Records, Information Systems and Executive Division Staff

Retirement Systems of Minnesota Building

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Member of the Government Finance Officers Association of the United States and Canada

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MSRS Comprehensive Annual Financial Report 2009

Introductory Section

Pension Trust Funds of the State of Minnesota





Public Pension Coordinating Council

Recognition Award for Administration 2009

Presented to

Minnesota State Retirement System

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

Presented by the Public Pension Coordinating Council, a confederation of

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

> Alan H. Winkle Program Administrator

Clan Helingle

Board Chairperson's Report



January 29, 2010

Dear Members, Benefit Recipients, and Employers:

I have been on the Minnesota State Retirement System Board of Directors for 17 years, and, without a doubt, fiscal year 2009 (July 1, 2008 through June 30, 2009) was the most tumultuous. The stock market plummeted in September, October, and November of 2008, and just when we thought things couldn't get much worse, the markets took another dive in January, February and March. At one point, our investment return for the year was a negative 30 percent. Strong returns during the last three months of the fiscal year (April, May and June 2009) reduced our investment loss to 18.8 percent. The market rebound has continued through November 2009, but we still have a long way to go before we fully recover from this deep recession.

The MSRS Board is committed to focusing on the long-term sustainability of the retirement funds. We were fortunate to go into the recession with retirement plans that were well funded. On June 30, 2007, the General Employees Retirement Plan was very close to reaching full funding. Now, we must again begin the process of moving back toward full funding to ensure that your retirement plan stays secure.

The Board has taken proactive steps to keep our plans well funded. Employee and employer contribution increases have been phased in over the last three years to increase the revenue in the plans. The last increases will be implemented on July 1, 2010. Following a year of analysis and planning, the Minnesota Legislature enacted our recommendation to combine the fund for retirees, the Minnesota Post Retirement Investment Fund, with the funds for active employees to provide a more financially secure fund structure for both current and future retirees.

The Minnesota State Board of Investment (SBI) remains focused on investing MSRS' assets in a methodical, proven method that has worked well for many years. From July 1, 1980, through June 30, 2009, the SBI has realized an annual, average return of over 9.5 percent.

The Board will remain diligent to maintain the viability of the System. We will make deliberate, thoughtful decisions to make sure that your pensions are secure. We appreciate your support of the Board and staff.

Sincerely,

Mary Benner, Chair Board of Directors

Mary Bernes



January 29, 2010

Board of Directors Minnesota State Retirement System 60 Empire Drive, Suite 300 St. Paul, MN 55103-3000

Dear Directors:

We are pleased to present the Comprehensive Annual Financial Report (CAFR) for the Minnesota State Retirement System (MSRS) for the fiscal year ended June 30, 2009, our 80th year of service to our membership. Throughout this report, you will find affirmations of our efforts to fulfill our mission to administer secure retirement plans, assure timely benefit payments, be proactive in public pension policies, and provide exemplary customer service. We do this by carefully monitoring funding progress and evaluating our operations to ensure they are carried out effectively and in compliance with Minnesota Statutes.

This CAFR is designed to meet the reporting requirements of Minnesota Statutes 356.20. MSRS management takes full responsibility for the content of this report and ensuring that sufficient internal controls exist to provide reasonable assurance that the information in the financial statements, supporting schedules, and statistical tables is reliable.

CAFR Contents

The Comprehensive Annual Financial Report is divided into five sections:

Introductory Section

This section consists of the board chairperson's report, our mission statement, organization chart, and a summary of the retirement provisions for all defined benefit and defined contribution plans that MSRS administers.

Financial Section

This section consists of the independent auditor's report, management's discussion and analysis, financial statements and notes thereto, and required supplementary information.

Investment Section

This section consists of the Minnesota State Board of Investment's report, rates of return on investments held, and investment portfolio information.

Actuarial Section

This section consists of the actuary's certification letter, summaries of actuarial assumptions and methods, and various schedules of actuarial assets, liabilities, and member data.

Statistical Section

This section consists of tables detailing revenue sources, expense types, employee statistics, and investment performance.

Readers of this transmittal letter are encouraged to refer to *Management's Discussion and Analysis* on pages 26-29 for financial highlights and an overview of MSRS's financial statements for fiscal year 2009. MSRS' financial activities are also reflected in pension trust fund financial statements included in the *Fiduciary Funds* section of the *State of Minnesota's Comprehensive Annual Financial Report.*

About MSRS Plans

MSRS administers six defined benefit and four defined contribution plans, which are identified on the next page. The net assets of these plans totaled \$11.6 billion as of June 30, 2009.

Defined Benefit Plans:

- State Employees Retirement Fund (which includes General Plan employees and three special groups: Minnesota Department of Transportation pilots, deputy state fire marshals, and Military Affairs personnel).
- State Patrol Retirement Fund.
- Correctional Employees Retirement Fund.
- Judges Retirement Fund.
- Legislators Retirement Fund.
- Elective State Officers Retirement Fund.

Defined Contribution Plans:

- Minnesota Deferred Compensation Plan (MNDCP).
- Unclassified Employees Retirement Fund.
- Health Care Savings Plan.
- Supplemental Retirement Plan for Hennepin County.

For the defined benefit plans and the Unclassified Employees Retirement Fund, MSRS serves approximately 56,100 active employees from over 30 reporting employer units, 30,600 benefit recipients, and 25,600 members who are no longer contributing, but are eligible for either future monthly benefits or a lump-sum distribution. Net assets for these plans were slightly less than \$8.2 billion at June 30, 2009.

MSRS also serves over 87,700 participants in the MNDCP with net assets totaling \$3.1 billion at June 30, 2009. Over 58,000 members participate in the Health Care Savings Plan with net assets at fiscal year end exceeding \$255 million. Over 2,000 members participate in the Supplemental Retirement Plan for Hennepin County with net assets at June 30, 2009, totaling nearly \$102 million.

Major Initiatives

Our primary focus during fiscal year 2009 was preparing for a smooth transition to a new record keeper, ING, for all of our defined contribution plans. We changed many of our business processes, forms, and communications materials. We trained employers participating in these plans and MSRS staff on the new systems that ING provided for reporting contributions and participant transaction data. By July 1, we successfully transferred over 120,000 members' accounts with assets totaling over \$3.7 billion. All defined contribution plan members are now enjoying the benefits of daily valued investments, online transaction capability, enhanced web tools, and lower administrative fees. In February, 2010, MNDCP participants will also have the benefit of online and personal investment advisory services.

In conjunction with the Minnesota Teachers Retirement Association, Public Employees Retirement Association, and the Minnesota State Board of Investment, we completed the dissolution of the Minnesota Post Retirement Investment Fund (MPRIF) on June 30, 2009. By law, since the MPRIF's composite funding ratio fell below 80 percent as of June 30, 2008, its assets were merged with the assets of the active member funds at the close of business on June 30, 2009. The merger was necessary to help sustain the long-term financial stability of the defined benefit retirement plans. With this change, eligible benefit recipients receiving benefits on or before January 1, 2009 received a 2.5 percent annual cost-ofliving adjustment, effective January 1, 2010. Benefit recipients who received their first benefit after January 1, 2009 but before December 2, 2009 received a prorated portion of the January 1, 2010 increase.

As a result of the 2009 legislative session, the period in which employees can apply for disability benefits was extended from 180 days to 18 months. Legislation was also enacted that tightened the definition of duty-related disability for both the State Patrol and Correctional Plans and established that MSRS' determination for duty-related disability determines eligibility for paid health insurance for members of the State Patrol Plan.

We were successful also in getting federal legislation enacted that reinstated the original death benefit for participants in the Health Care Savings Plan who die without a spouse or legal dependent. This death benefit is unique to our plan and a similar plan available to public employees in Michigan.

For the third consecutive year, we took in more revenue than necessary to administer the MNDCP. As a result, the MSRS Board approved another six-month fee holiday for participants in the MNDCP which will take effect January 1, 2010 through June 30, 2010. The previous fee holiday covered the six month period beginning October 1, 2008, and ending March 31, 2009. Throughout fiscal year 2009, generally plan participants would have paid an annual administrative fee of ten basis points (1/10th of one percent) on the first \$100,000 account balance. With the new record keeper change taking effect July 1, 2009, we reduced the administrative fee to seven basis points (7/100th of one percent) on the first \$100,000 account balance.

During fiscal year 2009 we initiated our investment in technology and stepped up our efforts to improve the security of our data and computer systems. We upgraded our five-year VoIP (Voice over Internet Protocol) phone

Letter of Transmittal

system to improve call transferring capabilities and expand coverage to our Detroit Lakes satellite office. We also replaced a significant number of the desktop and laptop personal computers, printers, and servers. We deployed a vulnerability management system to scan over 300 of our devices daily to ensure that exploitable threats against our system are detected and remediated to protect the confidentiality, integrity and availability of our data and systems. In fiscal year 2010, we are redesigning our network architecture with enhanced security controls.

Financial Information

Accounting System and Reports

MSRS prepares its financial statements in accordance with generally accepted accounting principles promulgated by the Governmental Accounting Standards Board (GASB). Transactions are reported on the accrual basis of accounting. Contributions from employers and members are recognized as revenue when earned. Expenses are recorded when corresponding liabilities are incurred, regardless of when payment is made. Most financial transactions are processed through the Minnesota Accounting and Procurement System under the oversight of the department of Minnesota Management and Budget.

Independent Audit

The Office of the Legislative Auditor, a professional, nonpartisan office in the legislative branch of Minnesota state government, audited the financial statements and related note disclosures contained in this report, and reviewed the adequacy of our internal controls over financial reporting and compliance with certain legal provisions. The Legislative Auditor's opinion letter is presented in the *Financial Section* of this CAFR, beginning on page 24.

Financial Summary

The following schedule is a comparative summary of the additions and deductions for MSRS' defined benefit and defined contribution plans for the fiscal years ended June 30, 2009 and 2008. Additions represent employee and employer contributions and net investment earnings/losses. Deductions include annuity payments, health care reimbursements, ongoing deferred compensation withdrawals, refunds, and administrative expenses. With a negative 18.8 percent investment return for fiscal year (FY) 2009, MSRS sustained a decrease in net assets for its defined benefit plans of \$2.2 billion. Net assets for the defined contribution plans also decreased \$516 million for fiscal year 2009.

Summary Statement of Changes in Plan Net Assets – All MSRS Pension Trust Funds For the Fiscal Years Ended June 30, 2009 and 2008 (Dollars in thousands)

| | Defined Ber | nefit Funds | Defined Contri | ibution Funds |
|----------------------|---------------|-------------|----------------|---------------|
| Source | FY 2009 | FY 2008 | FY 2009 | FY 2008 |
| Total Additions | \$(1,629,468) | \$(275,904) | \$(310,607) | \$215,405 |
| Total Deductions | 566,214 | 536,574 | 204,962 | 260,673 |
| Change in Net Assets | \$(2,195,682) | \$(812,478) | \$(515,569) | \$(45,268) |

Actuarial Funding Status

MSRS contracted with Mercer Consulting of Minneapolis, Minnesota to perform the annual actuarial valuation for all of the MSRS defined benefit plans and to provide other actuarial consulting services during fiscal year 2009. The actuarial valuations measure current costs and contribution requirements to determine how much employers and members should contribute to maintain appropriate funding progress to pay future benefits. Actuarial valuations also measure assets and liabilities to

determine the level of funding for each defined benefit plan that MSRS administers. The better the level of funding, the larger the ratio of assets to accrued liabilities, and the greater the level of investment income potential. A high funding ratio gives members more assurance that their pensions are secure, and that present assets and projected investment earnings on those assets are sufficient to cover the liabilities for present and future annuities, survivor and disability benefits, refunds, and administrative expenses.

The schedule below highlights the actuarial value of assets, actuarial accrued liabilities, funding ratios and contribution information for each defined benefit fund as of the latest actuarial valuation date, June 30, 2009. The

State Employees Retirement Fund, with an 85.90 percent funding ratio, is the best funded governmental pension plan in Minnesota. Its funding ratio surpasses the 2008 national median of 82.50 percent by over three percent.

| (Dollars in thousands) | Actuarial Value | Actuarial Accrued | Funding | Contribution |
|-------------------------|-----------------|-------------------|---------|--------------|
| Defined Benefit Funds | of Assets | Liability | Ratio | Deficiency |
| State Employees | \$9,030,401 | \$10,512,760 | 85.90% | 5.35% |
| State Patrol | \$584,501 | \$725,334 | 80.58% | 12.16% |
| Correctional Employees | \$590,339 | \$821,250 | 71.88% | 6.05% |
| Judges | \$147,120 | \$241,815 | 60.84% | 3.73% |
| Legislators | \$28,663 | \$90,431 | 31.70% | 329.22% |
| Elective State Officers | \$213 | \$3,886 | 5.49% | \$601,274* |

Results of the 2009 actuarial valuations also revealed increased contribution deficiencies for all plans. The primary reasons for this are the less than expected return on assets and the impact of insufficient contributions. For the State Employees, the State Patrol and the Correctional Employees Retirement Funds, member and employer contribution rate increases took effect on July 1, 2009 and another increase is scheduled for July 1, 2010. Even with these scheduled increases, if the recent turmoil in the financial marketplace is not reversed, the funded status of the plans will continue to deteriorate and losses will further increase the contribution deficiencies. However, absent any additional losses, the funds have sufficient assets to pay projected future benefits for many years. No contribution rate increases are planned for the Judges Retirement Fund. The Legislators and Elective State Officers Funds are funded on a pay-as-you-go basis.

The Minnesota Legislature annually reviews reports of the actuarial funding status of the retirement systems. The Legislature has the authority to set contribution rates to ensure that the retirement systems are adequately funded over the long term. Historically, legislators have increased contribution rates only if a long-term trend of weak investment returns and declining funding levels necessitate higher contribution rates.

The assumptions and actuarial methods used in the valuation are in accordance with *Minnesota Statutes*, Section 356.215. Beginning with the July 1, 2009 actuarial valuation, the MPRIF asset loss for the fiscal year ended

June 30, 2009 will be recognized incrementally or smoothed over five years at 20 percent per year. This change in actuarial asset method impacted the State Employees Retirement Fund, the State Patrol Fund, the Correctional Employees Retirement Fund, and the Judges Retirement Fund. The combined effects of this change resulted in decreases to the unfunded liabilities and can be found on page 87. Additional information regarding the funding of MSRS' plans is presented in the *Actuarial Section* found on pages 79 through 98. The entry age normal method, with level contributions as a percent of payroll, is used as the actuarial funding method.

Investment Results

In accordance with the Minnesota Constitution, the Minnesota State Board of Investment (SBI) invests the assets of MSRS' funds. The Board is comprised of Governor Tim Pawlenty, Attorney General Lori Swanson, Secretary of State Mark Ritchie, and State Auditor Rebecca Otto. For all investments under SBI's management, the Board, the 17-member Investment Advisory Council (IAC) to the board (which includes the MSRS executive director), and the SBI staff are governed by the prudent persons rule, and fiduciary standards detailed in *Minnesota Statutes*, Chapters 11A and 356A. The Board, in conjunction with the IAC and SBI staff, establishes asset allocation and other investment policies and guidelines and conducts detailed investment analyses of each of the funds under its control.

During fiscal year 2009, U.S. capital markets experienced

Letter of Transmittal

one of the most difficult and volatile periods in recent history. Domestic stocks returned a -26.9 percent return for the 2009 fiscal year, slightly underperforming the Russell 3000 index, used for performance measurement purposes, by a -.3 percent. Yet the last quarter of the 2009 fiscal year was one of the strongest on record due to the federal government's unprecedented efforts to revive the economy. Starting at a market low in March, the market rallied through most of the quarter and tapered off in June. During the last quarter, domestics stocks posted a 17 percent return, outperforming the Russell 3000 index by .4 percent.

International stocks posted a -31 percent return for the 2009 fiscal year, slightly underperforming the Morgan Stanley Capital International All Country World Index excluding the United States (which represents the developed and emerging international markets outside the U.S.) by .1 percent for the fiscal year. International stocks also rallied in the last quarter of the 2009 fiscal year, posting a positive return of 27 percent.

The U.S. bond market posted a positive 2.5 percent return during the 2009 fiscal year, yet underperformed the Barclays Capital Aggregate Bond Index by 3.5 percent. With the economy showing signs of stabilization in the fourth quarter of the fiscal year, the bond market posted a 5.3 percent return for the last quarter, outperforming the index by 3.5 percent which eliminated an otherwise negative return for the 2009 fiscal year.

Within this investment environment, the retirement assets under SBI's control performed as follows:

Basic Retirement Funds

Throughout fiscal year 2009, the Basic Retirement Funds were comprised of employee and employer pension contributions held in trust during the employee's years of active service. The investment objective of the Basic Retirement Funds was to ensure that sufficient funds are available to finance promised benefits at retirement. To achieve this objective, the Basic Retirement Funds were expected to generate investment returns of at least 8.5 percent on an annualized basis over time. For fiscal year 2009, the Basic Retirement Funds returned a -19.6 percent. Over the last ten-year period, the Basic Retirement Funds experienced an annualized return of 2.4 percent.

Minnesota Post Retirement Investment Fund Consistent with legislation enacted in 2008, the Minnesota Post Retirement Investment Fund (MPRIF) was dissolved

on June 30, 2009. Throughout most of 2009, the MPRIF was comprised of assets transferred from the Basic Retirement Funds when a member retires. Up until the day of its dissolution, the MPRIF returned a -17.5 percent, with an annualized return of 2.5 percent for the last ten-year period. To achieve the dissolution, the MPRIF assets were transferred to the Basic Funds, using a value as of the close of business on June 29, 2009. The merger of the Basic and the MPRIF assets established the Combined Funds, which represents all defined benefit pension plan assets going forward.

The Combined Funds

The Combined Funds reported a -18.8 percent return (net of fees) for the 2009 fiscal year. Annualized over the latest ten-year period, it generated a 2.4 percent return. Over the latest 20-year period, the Combined Funds achieved their long-term investment objective and provided a 7.8 percent return that was 5.0 percentage points greater than inflation, as measured by the Consumer Price Index, over the same period. With the dissolution of the MPRIF, the Combined Funds have a new distinct asset allocation mix that differs from the historic asset allocation policies for the Basic Funds or the MPRIF. The new asset allocation policy is as follows:

| Domestic Equity | 45% |
|----------------------|-----|
| International Equity | 15% |
| Alternatives | 20% |
| Fixed Income | 18% |
| Cash | 2% |

Please refer to the Investment Section, beginning on page 69, for additional details on the investment results of MSRS' largest defined benefit retirement plans for fiscal year 2009.

Awards

MSRS received the Public Pension Coordinating Council's (PPCC) Public Pension Standards 2009 Award, in recognition of meeting professional standards for plan administration as set forth in the Public Pension Standards. These standards were developed by a coalition of three associations that represent public pension funds who cover the vast majority of public employees in the U.S. They are intended to reflect minimum expectations for public retirement systems management and administration, and serve as a benchmark by which all defined benefit public plans should be measured. The PPCC has offered this awards program to public retirement systems for the past seven years. MSRS is proud to be a recipient of this award.

Finance Officers Association (GFOA) to determine its eligibility for a Certificate of Achievement for Excellence in Financial Reporting. To receive this prestigious award, we must publish an easily readable and efficiently organized comprehensive annual financial report that satisfies generally accepted accounting principles and applicable legal requirements. We believe that this report conforms to the GFOA Certificate of Achievement program requirements and are hopeful that we will earn this award as we have in years past.

Membership Report

This report provides complete and reliable information on which management decisions may be based and through which compliance with statutory requirements may be assessed. It is reproduced, in its entirety, on MSRS' website, www.msrs.state.mn.us. A summary of the CAFR will be published in the next issue of the *Messenger*, MSRS' newsletter.

This report is also complemented by information on the MSRS website addressing many questions about the financial impact of the volatile markets on Minnesota's public pension systems. On the MSRS website, we provide assurance to our members and retirees that

Bergeton.

Respectfully submitted,

David Bergstrom Executive Director the Minnesota public pension systems and SBI are monitoring the economic conditions and market activities closely, and that members' benefits and pensions are safe and will be paid.

Acknowledgements

Two key MSRS staff persons deserve significant recognition and our special thanks for preparation of this report: Dennis E. Jensen, accounting director, for his financial management and reporting expertise, and Deb Otto, communications officer, for her artistic creativity and publishing talents. This report would not be possible without their cooperative enthusiasm and tremendous dedication.

We would also like to express our utmost gratitude to the MSRS Board of Directors, all of our outstanding staff, advisors, and our business associates for your outstanding hard work, professionalism, and commitment to MSRS. Because of your remarkable contributions, MSRS continues to experience the success it has enjoyed year after year.

Judith M. Hunt

Assistant Executive Director

Sudsh M. Hant

MSRS Board of Directors, Administrative Staff and Professional Consultants

As of June 30, 2009

Mary Benner, Chair

Elected by General Plan Membership Term expires: May 7, 2012

Mathew Hodapp, Vice Chair

Elected State Patrol Representative Term expires: May 3, 2010

Steven Amic

Elected Correctional Plan Representative Term expires: May 7, 2012

Robert J. Mayer

Elected by General Plan Membership Term expires: May 3, 2010

Michelle Sommers

Appointed Metropolitan Transit Commission (MTC) Representative
Term expires: at the discretion of MTC

Tom Hanson, Commissioner Minnesota Management and Budget

Appointed by Governor Term expires: January 3, 2011

Allen E. Hoppe

Elected by General Plan Membership Term expires: May 7, 2012

Susan O'Connell

Elected by General Plan Membership Term expires: May 3, 2010

Sally (R.W.) Olsen

Appointed by Governor Term expires: January 5, 2013

John Richter

Elected Retiree Representative Term expires: May 7, 2012

Peggy Ingison

Appointed by Governor Term expires: January 3, 2011

Key Administrative Staff

Executive Director:

David Bergstrom

Assistant Executive Director - Finance, Information Systems, and Records:

Judith M. Hunt

Assistant Executive Director -

Retirement Services:

Erin M. Leonard

Professional Consultants

Actuary:

Mercer Human Resource Consulting

Legal Counsel:

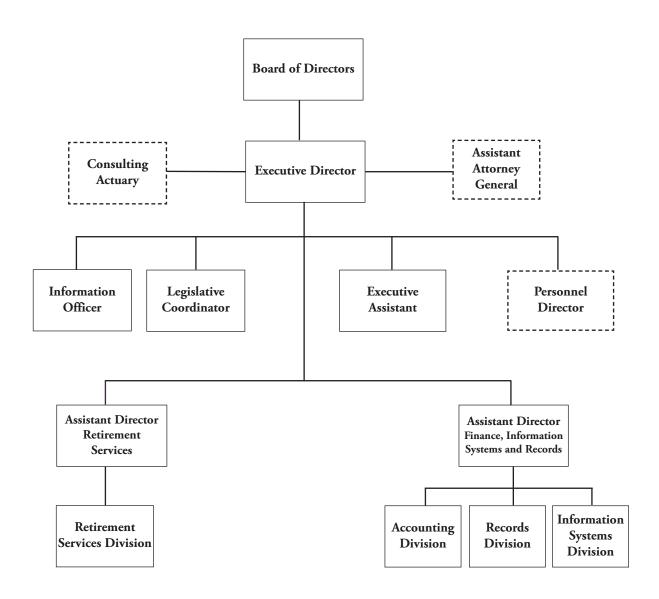
Assistant Attorney General Jon Murphy Assistant Attorney General Rory Foley

Medical Advisor:

Minnesota Department of Health

NOTE: MSRS invests its funds in various investment pools administered by the Minnesota State Board of Investment (SBI). The SBI retains various investment advisors whose fees are paid by the pool participants, including MSRS. A schedule of these advisors and MSRS' share of their fees is included on page 67 of the *Financial Section*.

As of June 30, 2009



Mission Statement

To administer secure retirement plans, a tax-free health care savings plan, and a low cost deferred compensation plan; assure timely benefit payments; be proactive in public pension policies; and provide exemplary customer service through a one-stop shopping source.

Summary of Retirement System Plans

Purpose

The Minnesota State Retirement System (MSRS) was established by the State Legislature in 1929 to provide retirement benefits to state employees. MSRS administers six defined benefit funds and four defined contribution funds for state employees and other selected public employees.

Administration

MSRS administration is governed by an 11-member board of directors. The board includes four elected General/ Unclassified Plan members, one elected State Patrol Plan member, one elected Correctional Plan member, one elected retired member, one designated Metropolitan Transit Commission representative, and three members appointed by the governor.

MSRS Board of Directors hires the Executive Director who is responsible for administering the plans in accordance with Minnesota law and board policies. Plan descriptions follow.

Defined Benefit Plans

1. General Employees Plan

A. Coverage

 Most state employees, University of Minnesota non-faculty employees, and selected metropolitan agency employees

B. Contribution Rates

 4.50 percent, employee; 4.5 percent, employer; increased to 4.75 percent for both the employee and employer effective July 1, 2009, and increased to 5.00 percent for both employee and employer effective July 1, 2010.

C. Benefit Formula

• 1.2 percent of a high-five year salary for first 10 years of allowable service, then 1.7 percent each year beyond 10 years with subsidized early retirement adjustment (only available to employees hired before July 1, 1989), or

• 1.7 percent for all years of allowable service with an actuarial equivalent, early retirement reduction

D. Retirement Age and Service Requirements

Eligibility for unreduced retirement benefits:

- Age 65 for employees hired before July 1, 1989; or between 65 to 66 for employees hired on or after July 1, 1989 with one year of service
- Age 62 for employees hired before July 1, 1989 with 30 years of service
- Rule of 90 for those employees hired before July 1, 1989

Eligibility for reduced retirement benefits:

- Age 55 with three years of service, reduced from full retirement age
- Any age with 30 years of service, reduced from age 62 (pre-July 1, 1989 hires only)
- The plan also offers total and permanent disability benefits for employees with at least three years of service

E. Surviving Spouse Benefit

 If employee has at least three years of service at death, generally, the spouse is eligible for a 100 percent survivor annuity or a refund

F. Refunds

• Employee contributions plus 6 percent interest compounded annually

G. Retirement and Disability Options

- Single-Life annuity
- 100 percent Joint and Survivor with bounce back, meaning if your survivor dies first, your benefit would increase to the higher single-life amount
- 75 percent Joint and Survivor with bounce-back
- 50 percent Joint and Survivor with bounce back
- 15 Year Certain and Life Thereafter

2. Military Affairs, Transportation Pilots (hired before June 1, 2008) and Fire Marshals

Plans (provisions differing from General Plan)

A. Coverage

 Required retirement from federal military status at age 60, or 62 for transportation pilots, no such requirements for deputy fire marshals

B. Contribution Rates

- Military Affairs and Transportation Pilots: 6.10
 percent, employee; 6.10 percent, employer; increased
 to 6.35 percent for both employee and employer
 effective July 1, 2009
- Deputy Fire Marshals: 7.28 percent employee; 8.70 percent employer; increased to 7.53 percent and 8.95 percent, respectively, effective July 1, 2009

C. Retirement Age and Service Years

- Military Affairs, age 60, with at least three years of service, no reduction
- Transportation Pilots, age 62, with at least three years of service, no reduction
- Fire Marshals, age 55 with 2.0 percent accrual rate, with at least three years of service, no reduction

D. Disability

- Eligible for disability with at least three years of service and unable to perform duties
- General Plan formula, no reduction
- Pilots are entitled to 75 percent of salary for maximum of five years
- Deputy fire marshals receive minimum of 15 years of service, 20 years if duty related

3. State Patrol Retirement Plan

A. Coverage

• State troopers, conservation officers, crime bureau and gambling enforcement agents

B. Contribution Rates

 9.8 percent, employee; 14.6 percent, employer; increased to 10.4 percent and 15.6 percent, respectively, effective July 1, 2009

C. Benefit Formula

 3 percent of successive, high-five year salary for each year of allowable service

D. Retirement Age and Service Years

- Age 55 with three years of allowable service, no reduction
- Age 50 with three years of allowable service, reduction from age 55

E. Disability

- Eligible for disability if unable to perform duties (with one year of service), and immediate coverage if disabled on the job
- Job-related disability, benefit is equal to 60 percent of high-five year average salary, plus 3 percent for each year beyond 20 years of allowable service; minimum non-job related disability is 45 percent

F. Survivor Benefits

- Member death in service: spouse gets 50 percent of final average salary; with 10 or more years of service spouse's entitlement changes to 100 percent Joint and Survivor annuity when the employee would have reached age 55
- Children get 10 percent of final average salary per child plus \$20 per month, prorated equally to the children until age 18, or 23 if a student, or until married; total benefit limited to 40 percent of final average salary
- Refund of employee contribution plus 6 percent interest if no survivor benefit payable and if unpaid funds are available

G. Refunds

• Employee contributions plus 6 percent interest compounded annually

Summary of Retirement System Plans

H. Annuity and Disability Options

- Single-Life annuity
- 100 percent Joint and Survivor with bounce back
- 75 percent Joint and Survivor with bounce back
- 50 percent Joint and Survivor with bounce back

4. Correctional Employees Plan

(provisions differing from General Plan)

A. Coverage

 Employees who have direct contact with inmates at Minnesota correctional facilities

B. Contribution Rates

• 7 percent, employee; 10.10 percent, employer; increased to 7.7 percent and 11.10 percent, respectively, effective January 1, 2009

C. Benefit Formula

 2.4 percent of high five year average salary for each year of allowable service or an accelerated annuity to age 62 or 65, then an actuarially adjusted benefit thereafter

D. Retirement Age and Service Years

- Age 55 with at least three years of allowable service
- Age 50 with at least three years of allowable service, reduction from age 55

E. Disability

- Job-related disability, benefit equals 50 percent of high five year average salary plus 2.4 percent for each year beyond 20 years of allowable service; the minimum non-job related disability is 36 percent (there is no minimum non-job related disability benefit for those hired after July 1, 2009)
- Member is reclassified from disabled to retired at age 55 (age 65 if disabled prior to July 1, 2009)
- Regular disability requirement is one year of covered correctional service for employees hired before July 1, 2009 or three years of covered correctional service for employees hired after June 30, 2009.

5. Judges Retirement Plan

A. Coverage

• District, appellate and supreme court judges

B. Contribution Rates

• 8.0 percent, employee; 20.5 percent, employer

C. Benefit Formula

 2.7 percent for each year of allowable service prior to July 1, 1980, plus 3.2 percent of same average salary for allowable service after June 30, 1980; formula applied to high five year average salary within last decade; the formula is capped at 76.8 percent

D. Retirement Age and Service Years

- Age 70 with one year of service, no reduction
- Age 65 with five years of service, no reduction
- Age 60 with five years of service, reduction from age 65

E. Disability

- Eligible for disability if unable to perform duties
- Continuation of full salary for one year, then as computed under the formula with no reduction, and subject to minimum of 25 percent of high five year salary

F. Survivor Benefits

 Spouse eligible for 60 percent of Normal annuity, or 100 percent Joint and Survivor option, if higher, subject to a minimum of 25 percent of final average salary

G. Refunds

 Employee contributions with 6 percent interest compounded annually.

H. Annuity and Disability Options

- Single-Life annuity
- 100 percent Joint and Survivor with or without bounce back
- 75 percent Joint and Survivor with or without bounce back
- 50 percent Joint and Survivor with or without bounce back
- 15 Year Certain and Life Thereafter
- 10 Year Certain and Life Thereafter

General Fund Plans

6. Legislators Retirement Plan

A. Coverage

 Legislators; newly elected legislators are covered by the Unclassified Plan as of July 1, 1997

B. Contribution Rates

 9 percent, employee; employers' share is funded by annual appropriation, as needed, from the state's General Fund

C. Benefit Formula

 2.5 percent high five year average salary for each year of allowable service, plus a variable actuarial adjustment based on retirement age

D. Retirement Age and Service Years

- age 62 with six years of service, no reduction
- age 55 with six years of service, reduction from age 62

E. Survivor Benefits

- Spouse gets 50 percent of benefit or 100 percent Joint and Survivor amount, if legislator is age 55 or more at death
- First child gets 25 percent, next two children get 12.5 percent for a 100 percent maximum

F. Refunds

• Employee contributions with 6 percent interest

G. Annuity Options

- Single-Life annuity
- 100 percent Joint and Survivor with bounce back, discounted by value of automatic 50 percent spousal benefit applicable
- 100 percent and 50 percent Joint and Survivor options for other than spouse

7. Elective State Officers Retirement Plan

A. Coverage

- Elected constitutional officers; newly elected constitutional officers are covered by the Unclassified Plan as of July 1, 1997
- Note: All current constitutional officers were elected after July 1, 1997, therefore, this plan is closed.

B. Contribution Rates

 Plan is funded by annual appropriations from the State's General Fund

Defined Contribution Plans

1. Unclassified Employees Retirement Plan (IRC Section 401(a) Plan)

A. Coverage

• Specified employees in unclassified positions

B. Contribution Rates

• 4 percent, employee; 6 percent, employer

C. Benefits

 Account balance or annuity benefit withdrawal based on age and 6 percent interest assumption

D. Retirement Age and Service Years

• Age 55 with any length of service

E. Refunds

Account value

Summary of Retirement System Plans

F. Annuity and Disability Options

- Single-Life annuity
- 100 percent Joint and Survivor with bounce back
- 75 percent Joint and Survivor with bounce back
- 50 percent Joint and Survivor with bounce back
- 15 Year Certain and Life Thereafter

G. Third-party Administrator

 Effective July 1, 2009, ING provides recordkeeping services and MSRS counsels plan participants. Prior to that date, MSRS internally administered this plan.

2. Health Care Savings Plan

(Approved Plan through Private Letter Ruling)

A. Coverage

• Negotiated by bargaining unit or personnel department

B. Contribution Rate

 Employee or negotiated employer funding criteria bargained per labor contract; may include severance pay

C. Benefits

Account balance and investment gains/losses

D. When Used

 Upon termination of employment, designation of disability, during medical leave beyond 6 months, or if normal leave of absence extends beyond 1 year

E. Refunds

 None; dependents, or if none, beneficiaries use the account after the death of the member for eligible healthcare reimbursements as designated in Internal Revenue Service Code

F. Availability

• All public employees in the State of Minnesota

G. Third-party Administrator

 Effective July 1, 2009, ING provides recordkeeping services and MSRS counsels plan participants. Prior to that date, MSRS internally administered this plan.

3. Minnesota State Deferred Compensation Plan (IRC Section 457 Plan)

A. Coverage

 Optional for all state employees and political subdivision employees

B. Contribution Rate

• Tax deferred with a \$10 per payperiod minimum

C. Third-party Administrator

• Great-West Life and Annuity Insurance Company prior to June 29, 2009; thereafter, ING provides recordkeeping services and MSRS counsels plan participants

D. Withdrawal Events

- Termination of service or death
- Unforeseeable emergency

E. Withdrawal Options:

- Lump-sum
- Periodic withdrawals distributions
- Various annuities

4. Supplemental Retirement Plan for Hennepin County (Non-qualified plan)

A. Coverage

 Optional for employees of Hennepin County, Minnesota, who began employment prior to April 14, 1982

B. Contribution Rates

• 1 percent, employee; 1 percent, employer

C. Benefits

• Account balance including investment earnings/losses

D. Withdrawal Events

- Termination of service or death
- Retirement

E. Withdrawal Options:

- Lump-sum
- Monthly withdrawals for five years
- Annual withdrawals for five years

F. Third-party Administrator

- Effective July 1, 2009, ING provides recordkeeping services and MSRS counsels plan participants.
- From December 1, 2005 through June 30, 2009 MSRS internally administered this plan.

Plan descriptions are not all inclusive. Descriptions provide general information only.

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MSRS Comprehensive Annual Financial Report 2009

Financial Section

Pension Trust Funds of the State of Minnesota



Independent Auditor's Report



Independent Auditor's Report

Members of the Board of Trustees Minnesota State Retirement System

Mr. David Bergstrom, Executive Director Minnesota State Retirement System

We have audited the accompanying basic financial statements of the Minnesota State Retirement System as of and for the year ended June 30, 2009, as listed in the Table of Contents. These financial statements are the responsibility of the Minnesota State Retirement System's management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Minnesota State Retirement System as of June 30, 2009, and the changes in financial position for the year then ended in conformity with accounting principles generally accepted in the United States of America.

On January 5, 2010, the Minnesota State Retirement System revised Exhibit 8: Foreign Currency Risk, on page 39, to reallocate its holdings of foreign cash and fixed income investments among the types of foreign currency, as require by Governmental Accounting Standards Board Statement 40.

In accordance with Government Auditing Standards, we have also issued our report dated January 5, 2010, on our consideration of the Minnesota State Retirement System's internal control over financial reporting; on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements; and on 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 Government Auditing Standards and should be considered in assessing the results of our audit.

Room 140 Centennial Building, 658 Cedar Street, St. Paul, Minnesota 55155-1603 * Tel: 651-296-4708 * Fax: 651-296-4712
E-mail: auditor@state.mn.us * Web Site: www.auditor.leg.state.mn.us * Through Minnesota Relay: 1-800-627-3529 or 7-1-1

Members of the Board of Trustees Mr. David Bergstrom, Executive Director Page 2

Management's Discussion and Analysis and the other required supplementary information, as listed in the Table of Contents, are not a required part of the Minnesota State Retirement System's 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 audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Minnesota State Retirement System's basic financial statements. The Introductory, Investment, Actuarial, and Statistical sections, as listed in the Table of Contents, are presented for purposes of additional analysis and are not a required part of the basic financial statements. The Supporting Schedules in the Financial Section have been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, are fairly stated in all material respects in relation to the basic financial statements taken as a whole. The Introductory, Investment, Actuarial, and Statistical Sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we express no opinion on them.

James R. Nobles Legislative Auditor

Cecile M. Ferkul, CPA Deputy Legislative Auditor

Creile M. Ferkul

December 18, 2009, except for Exhibit 8: Foreign Currency Risk on page 39, as to which the date is January 5, 2010.

Management's Discussion and Analysis

We, the management of the Minnesota State Retirement System (MSRS), present this discussion and analysis of MSRS' financial activities for the fiscal year ended June 30, 2009. We encourage you to read the information contained in this narrative in conjunction with the transmittal letter which begins on page 8, and the financial statements and required supplementary information contained in this section of the CAFR.

Financial Highlights

Fiscal year 2009 brought historic economic challenges and events. Although the state's pension trust funds are well diversified, they were not immune to the significant investment declines they endured for the past two fiscal years. Investments generated a negative 18.8 percent return in fiscal year 2009 due to the credit crisis and collapse of the residential real estate market. Additional information about investment activity can be found in the *Investment Section* of this report.

The four largest MSRS defined benefit funds remain adequately funded with sufficient assets to pay projected future benefits for many years. As of July 1, 2009, the most recent actuarial valuation date, the State Employees Retirement Fund was 85.90 percent funded, the State Patrol Retirement Fund was 80.58 percent funded, the Correctional Employees Retirement Fund was 71.88 percent funded, and the Judges Retirement Fund was 60.84 percent funded. Additional information about the financial condition of each defined benefit plan can be found in the *Actuarial Section* of this report.

On a market value of assets basis, the contribution deficiencies for all of MSRS' defined benefit plans increased during fiscal year 2009 due to less than expected rates of return on investments and the impact of insufficient contributions. Even when taking into consideration scheduled increases in member and employer contribution rates for State Employees Retirement Fund and the Correctional Employees Retirement Fund, the deficiencies remain. Without additional changes in contribution rates or favorable actuarial experience, the funded status for all of the defined benefit plans will continue to deteriorate.

Overall, the financial condition of MSRS' pension trust funds deteriorated during fiscal year 2009. Net assets decreased over \$2.7 billion or 18.9 percent throughout fiscal year 2009 from \$14.3 billion as of July 1, 2008 to \$11.6 billion as of June 30, 2009. This reduction was due in large part to significantly lower asset values for investments at fiscal year end.

Although member and employer contributions increased slightly from \$570 million in fiscal year 2008 to \$590 million in fiscal year 2009, net investment losses were significantly greater in 2009, totaling \$2.6 billion, and were the primary factor in generating a negative \$1.9 billion in total additions to plan net assets for the fiscal year.

Deductions from plan net assets totaled \$771 million for fiscal year 2009, decreasing 3.3 percent primarily due to our processing fewer refunds of members accounts balances throughout the year. The reduction in refunds may result partially from less defined benefit member turnover, especially with high unemployment during fiscal year 2009, and from delayed withdrawals of defined contribution members awaiting market recovery.

Overview of the Financial Statements

This comprehensive annual financial report includes two basic financial statements, the Statement of Plan Net Assets found on pages 30-31, and the Statement of Changes in Plan Net Assets, found on pages 32-33. The purpose of these statements, along with the accompanying Notes to the Financial Statements, beginning on page 34, is to comply with Minnesota Statutes Chapter 356.20 and to provide the reader with financial information in a format that is reasonably comparable to that of other public pension trust funds. As indicated in Note 1C, these statements are prepared using the accrual basis of accounting as required by generally accepted accounting principles.

The *Statement of Plan Net A seats* provides a snapshot of the financial resources and obligations for all of MSRS' pension trust funds at a particular point in time, June 30, the last day of each fiscal year. The assets available and the liabilities owed are reported at fair value as of that date. The difference between total assets and total liabilities is net assets held in trust; this amount is available for payment of future pension benefits or other obligations. Comparisons of total net assets as of June 30, 2009 and 2008 are depicted in the table below.

Summary Statement of Plan Net Assets – All MSRS Pension Trust Funds

As of June 30, 2009 and 2008 (Dollars in millions)

| | FY 2009 | FY 2008 | Change 6 | % Change |
|--------------------------|----------|----------|-----------|----------|
| Total Assets | \$13,019 | \$15,449 | \$(2,430) | (15.7)% |
| Total Liabilities | 1,374 | 1,093 | 281 | 25.7% |
| Total Net Assets | \$11,645 | \$14,356 | \$(2,711) | (18.9)% |
| | | | | |

Total assets as of June 30, 2009 were \$13.019 billion, a decrease of \$2.430 billion or 15.7 percent from the prior year. This decrease was due primarily to a substantial decline in the fair value of investments resulting from the economic downturn.

Total liabilities as of June 30, 2009 were \$1.374 billion, an increase of \$281 million or 25.7 percent from the prior fiscal year. This increase was due primarily to increases in the amount of securities lending collateral held at fiscal year end.

The *Statement of Changes in Plan Net A ssets* summarizes the financial transactions that occurred during a fiscal year. Additions include contributions, net investment income, and other revenue sources. Deductions include benefit payments, refunds, and other expenses. For the second consecutive fiscal year, additions and deductions reduced net assets. Total additions by major source and total deductions by type for the fiscal years ended June 30, 2009 and 2008 are depicted below.

Summary Statement of Changes in Plan Net Assets – All MSRS Pension Trust Funds For the fiscal years ended June 30, 2009 and 2008 (Dollars in millions)

| | FY 2009 | FY 2008 | Change | % Change |
|------------------------------|-----------|---------|--------------|-----------|
| Additions (by Major Source): | | | _ | |
| Member Contributions | \$438 | \$431 | \$7 | 1.6% |
| Employer Contributions | 152 | 139 | 13 | 9.4% |
| Investment Income (Net) | (2,552) | (655) | (1,897) | (289.6)% |
| Other (includes transfers) | 22 | 24_ | (2) | (8.3)% |
| Total Additions | \$(1,940) | \$(61) | \$(1,879) | (3080.3)% |
| Deductions (by Type): | | | | |
| Benefits | \$618 | \$585 | \$33 | 5.6% |
| Refunds | 123 | 181 | (58) | (32.0)% |
| Administrative Expenses | 11 | 10 | 1 | 10.0% |
| Other (includes transfers) | 19 | 21 | (2) | (9.5)% |
| Total Deductions | \$771 | \$797 | \$(26) | (3.3)% |
| Net Increase (Decrease) | | | | , , |
| in Plan Net Assets | \$(2,711) | \$(858) | \$(1,853) | (216.0)% |

Total additions to plan net assets were a negative \$1.940 billion, a decrease of 3080.3 percent for fiscal year 2009. This decrease was due to net investment losses of \$2.552 billion that exceeded total member and employer contributions of \$590 million and other income of \$22 million. Although MSRS experienced strong investment returns during the last quarter of fiscal year 2009, it wasn't sufficient to offset the losses incurred earlier in the year. Overall, investment losses totaled a negative 18.8 percent for fiscal year 2009.

Total contributions paid by members and their employers increased by \$20 million, or 11 percent, for fiscal year 2009. This change was primarily due to contribution rate increases that took effect July 1, 2008. The increases in

contribution rates for the General Employees, Military Affairs, Transportation Pilots, Fire Marshals, State Patrol, and Correctional Employees Plans are found on pages 16-18. No contribution rate increases took effect in the fiscal year for the remaining defined benefit plans.

Total deductions to plan net assets were \$711 million, a decrease of \$26 million or 3.3 percent for fiscal year 2009. This change was substantially due to a decrease of \$58 million (32 percent reduction) in total refunds from \$181 million reported in fiscal year 2008 to \$123 million reported in fiscal year 2009. Fewer refunds of member account balances were processed during the year, partially due to less defined benefit member turnover in an economy with significantly high unemployment rates, and

Management's Discussion and Analysis

also due to delayed withdrawals by defined contribution members awaiting market recovery. Total benefits increased \$33 million or 5.6 percent to \$618 million due to an increase in the number of benefit recipients by more than 1,030 and a 2.5 percent cost-of-living increase for most retirees on January 1, 2009.

The *Notes to the Financial Statements* are an integral part of the financial statements. They provide additional information relevant to obtain a full understanding of the financial statements. *Required Supplementary Information* presents additional schedules which provide historic funding information that can be used to determine whether the financial condition of MSRS funds is improving or deteriorating over a longer period of time.

Financial Analysis of MSRS' Individual Funds

MSRS administers six defined benefit funds and four defined contribution funds. While each of the funds has some characteristics that are different from the others, such as membership served, each also has some characteristics in common, such as the shared investment pools.

Defined Benefit Funds

The following two tables compare various performance measures of each of the following defined benefit funds to the previous fiscal year: The State Employees Retirement Fund (SERF), the State Patrol Retirement Fund (SPRF), the Correctional Employees Retirement Fund (CERF) and the Judges Retirement Fund (JRF). The Legislative Retirement Fund and the Elective State Officers Retirement Fund are excluded from this analysis because they are funded mostly by state of Minnesota General Fund appropriations.

| (Dollars in millions) | | | | |
|---------------------------------|-----------|----------|----------|----------|
| | SERF | SPRF | CERF | JRF |
| Total Assets, 06/30/2009 | \$8,036 | \$525 | \$532 | \$134 |
| Total Assets, 06/30/2008 | 9,709 | 650 | 623 | 161 |
| Change in Total Assets | \$(1,673) | \$(125) | \$(91) | \$(27) |
| % Change | (17.23)% | (19.23)% | (14.61)% | (16.77)% |
| Total Liabilities, 06/30/2009 | \$1,139 | \$75 | \$75 | \$19 |
| Total Liabilities, 06/30/2008 | 906 | 61 | 58 | 15 |
| Change in Total Liabilities | \$233 | \$14 | \$17 | \$4 |
| % Change | 25.72% | 22.95% | 29.31% | 26.67% |
| Total Net Assets, 06/30/2009 | \$6,897 | \$450 | \$457 | \$115 |
| Total Net Assets, 06/30/2008 | 8,803 | 589 | 565 | 146 |
| Change in Total Plan Net Assets | \$(1,906) | \$(139) | \$(108) | \$(31) |
| % Change | (21.65)% | (23.60)% | (19.12)% | (21.23)% |

Summary Statement of Changes in Plan Net Assets – MSRS' Four Largest Defined Benefit Funds

For the Fiscal Years Ended June 30, 2009 and 2008 (Dollars in millions)

| | SERF | SPRF | CERF | JRF |
|---|---------------------------------------|-----------|-------------|-----------|
| Total Additions, year ended 06/30/2009 | \$(1,443) | \$(95) | \$(73) | \$(15) |
| Total Additions, year ended 06/30/2008 | (265) | (17) | 2 | 2 |
| Change in Total Additions | \$(1,178) | \$(78) | \$(75) | \$(17) |
| % Change | (444.53)% | (458.82)% | (3,750.00)% | (850.00)% |
| | | | | |
| Total Deductions, year ended 06/30/2009 | \$463 | \$44 | \$35 | \$16 |
| Total Deductions, year ended 06/30/2008 | 439 | 43 | 32 | 15 |
| Change in Total Deductions | \$24 | \$1 | \$3 | \$1 |
| % Change | 5.47% | 2.3% | 9.38% | 6.67% |
| Net Increase (Decrease) | | | | |
| For the fiscal year ended 06/30/2009 | \$(1,906) | \$(139) | \$(108) | \$(31) |
| Net Increase (Decrease) | | | | |
| For the fiscal year ended 06/30/2008 | (704) | (60) | (30) | (13) |
| Change in Total Plan Net Assets | \$(1,202) | \$(79) | \$(78) | \$(18) |
| % Change | (170.74)% | (131.67)% | (260.00)% | (138.46)% |
| | · · · · · · · · · · · · · · · · · · · | | | |

All of the defined benefit funds showed substantial decreases in net assets, yet are considered to be financially healthy to pay promised benefits during fiscal year 2010 and beyond. Even though members and employers contribution rates increased on July 1, 2009 for the State Employees Retirement Fund and Correctional Employees Retirement Fund, additional investment losses may trigger the need for higher contribution rates beyond 2009 or other legislative initiatives that are designed to minimize contribution deficiencies and improve each plan's funding ratio overall.

Defined Contribution Funds

The Unclassified Employees Retirement Fund, the Health Care Savings Fund, the Minnesota State Deferred Compensation Fund and the Supplemental Retirement Fund for Hennepin County were affected by the same investment market conditions that affected the defined benefit funds. However, because individual members select their own investment options for these funds, comparisons of fund investment earnings are not meaningful.

Summary

As the result of negative investment returns for the second consecutive fiscal year, MSRS experienced significant reductions in total plan net assets. Yet, all of the funds remain reasonably healthy, and with steady or improving market conditions, MSRS' funds will continue to be financially sound for 2010 and beyond. If the economic forecast for a slow recovery of jobs and wages does not hold true in the long run, the funded status of the retirement funds will continue to deteriorate and losses will further increase contribution deficiencies. MSRS management will continue to closely monitor economic conditions, changes in funding ratios and contribution deficiency percentages, and the impact on the security and financial stability of our funds.

Request for Information

This financial report is intended to provide a general overview of MSRS' financial position as of June 30, 2009 and the results of financial activities for fiscal year 2009. If you have any questions or comments concerning the contents of this report, please contact Minnesota State Retirement System by mail at 60 Empire Drive Suite 300, Saint Paul, MN 55103-3000, or by telephone toll-free at 1-800-657-5757, or via e-mail at msrs@state.mn.us.

Statement of Plan Net Assets

| As of June 30, 2009 | | | Defir | ned Benefit Fund | s |
|--|--------------------|-----------------|--------------------------|------------------|-------------|
| (Dollars in thousands) | State Employees | State Patrol | Correctiona Employees | l Judges | Legislators |
| | | | | | |
| Assets | | | | | |
| Cash and Cash Equivalents | \$129,901 | \$10,321 | \$9,025 | \$2,654 | \$666 |
| Receivables | | | | | |
| Accounts Receivable | \$12,620 | \$904 | \$1,973 | \$303 | \$0 |
| Accrued Interest | 150 | 10 | 10 | 3 | 0 |
| Due from Other Plans | 3,580 | 0 | 0 | 0 | 0 |
| Due from State General Fund | 0 | 0 | 0 | 0 | 7,360 |
| Total Receivables | \$16,350 | \$914 | \$1,983 | \$306 | \$7,360 |
| Investments (at fair value) | | | | | |
| Fixed Income | \$1,498,590 | \$102,979 | \$101,162 | \$26,325 | \$5,346 |
| External Domestic Equity | 1,886,708 | 123,194 | 124,876 | 31,380 | 5,849 |
| Passive Domestic Equity | 1,180,268 | 77,067 | 78,119 | 19,630 | 3,659 |
| Alternative Investments | 1,066,960 | 62,487 | 67,855 | 15,783 | 2,328 |
| Global Equity | 1,122,822 | 73,315 | 74,317 | 18,674 | 3,481 |
| Supplemental Investment Fund | 0 | 0 | 0 | 0 | 0 |
| Mutual Funds | 0 | 0 | 0 | 0 | 0 |
| Total Investments | \$6,755,348 | \$439,042 | \$446,329 | \$111,792 | \$20,663 |
| Securities Lending Collateral | \$1,128,374 | \$74,400 | \$74,961 | \$18,964 | \$3,597 |
| Capital Assets: | | | | | |
| Land | \$88 | \$0 | \$0 | \$0 | \$0 |
| Building and Equipment (Net of Deprecia | ition) 5,914 | 0 | 0 | 0 | 0 |
| Deferred Bond Charge (Net of Amortizat | ion) 54 | 0 | 0 | 0 | 0 |
| Computer Software (Net of Amortization) |) 34 | 0 | 0 | 0 | 0 |
| Total Capital Assets | \$6,090 | \$0 | \$0 | \$0 | \$0 |
| Total Assets | \$8,036,063 | \$524,677 | \$532,298 | \$133,716 | \$32,286 |
| To Late. | | | | | |
| Liabilities | d 712 | #11 | #1 F C | #20 | фO |
| Accounts Payable | \$3,713 | \$116 | \$156 | \$29 | \$0 |
| Accrued Compensated Absences | 703 | 0 | 0 | 0 | 0 |
| Securities Lending Collateral Due Other Plans | 1,128,374 0 | 74,400 101 | 74,961 398 | 18,964 33 | 3,597 |
| | | | | | 26 |
| Bonds Payable | 6,155 | <u>0</u> | <u>0</u> | <u>0</u> | <u> </u> |
| Total Liabilities | \$1,138,945 | \$74,617 | \$75,515 | \$19,026 | \$3,623 |
| Net Assets Held in Trust for | Ф.С. ООП 4.1.0 | ΦAΕΩ Ω < Ω | #457.50 | #44.4.COC | Ф20.772 |
| Pension Benefits | <u>\$6,897,118</u> | \$450,060 | <u>\$456,783</u> | <u>\$114,690</u> | \$28,663 |

| | - | Defined Con | tribution Funds | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|---------------------------------|--------------|
| Elective State Officers | Unclassified Employees | Health Care Savings Plan | Deferred Compensation | Hennepin County Supplemental | Totals |
| | | | | | |
| \$0 | \$1,168 | \$7,260 | \$11,130 | \$33 | \$172,158 |
| \$0 | \$437 | \$7,047 | \$442 | \$45 | \$23,771 |
| 0 | 0 | 97,047 | 0 | 0 | 173 |
| 0 | 0 | 0 | 0 | 0 | 3,580 |
| 214 | 0 | 0 | 0 | 0 | 7,574 |
| \$214 | \$437 | \$7,047 | \$442 | | \$35,098 |
| ψ21Τ | Ψτ37 | \\psi \tau_1,\tau_1 | <u>ΨΤΤΔ</u> | <u>Ψτ</u> Ο | |
| \$0 | \$ O | \$0 | \$0 | \$0 | \$1,734,402 |
| 0 | 0 | 0 | 0 | 0 | 2,172,007 |
| 0 | 0 | 0 | 0 | 0 | 1,358,743 |
| 0 | 0 | 0 | 0 | 0 | 1,215,413 |
| 0 | 0 | 0 | 0 | 0 | 1,292,609 |
| 0 | 232,590 | 242,365 | 1,160,911 | 101,918 | 1,737,784 |
| 0 | 0 | 0 | 1,936,012 | 0 | 1,936,012 |
| <u>\$0</u> | \$232,590 | \$242,365 | \$3,096,923 | \$101,918 | \$11,446,970 |
| \$0 | \$32,757 | \$12,167 | \$0 | \$13,882 | \$1,359,102 |
| \$0 | \$0 | \$0 | \$0 | \$0 | \$88 |
| 0 | 0 | 0 | 0 | 0 | 5,914 |
| 0 | 0 | 0 | 0 | 0 | 54 |
| 0 | 0 | 0 | 0 | 0 | 34 |
| \$0 | \$ O | \$0 | \$0 | \$0 | \$6,090 |
| \$214 | \$266,952 | \$268,839 | \$3,108,495 | \$115,878 | \$13,019,418 |
| | | | | | |
| \$0 | \$0 | \$0 | \$522 | \$0 | \$4,536 |
| 0 | 0 | 0 | 0 | 0 | 703 |
| 0 | 32,757 | 12,167 | 0 | 13,882 | 1,359,102 |
| 1 | 224 | 1,290 | 1,504 | 3 | 3,580 |
| 0 | 0 | 0 | 0 | 0 | 6,155 |
| \$1 | \$32,981 | \$13,457 | \$2,026 | \$13,885 | \$1,374,076 |
| \$213 | \$233,971 | \$255,382 | \$3,106,469 | \$101,993 | \$11,645,342 |

Statement of Changes in Plan Net Assets

For the Fiscal Year Ended June 30, 2009

| (Dollars in thousands) | | | | Defined Benefit Fund |
|---|--------------------|--------------------------------|---------------------------|----------------------|
| _ | State Employees | State Patrol | Correctional Employees | Judges |
| Additions | | | | |
| Contributions | | | | |
| Plan Member Contributions | \$108,866 | \$6,216 | \$14,031 | \$2,978 |
| Employer Contributions | 107,211 | 9,178 | 20,126 | 8,219 |
| General Fund Contributions | 0 | 0 | 0 | 0 |
| Total Contributions | \$216,077 | \$15,394 | \$34,157 | \$11,197 |
| Investment Income | | | | |
| Investment Income | \$(1,675,504) | \$(110,138) | \$(107,871) | \$(26,305) |
| Less Investment Expenses | 9,656 | 646 | 632 | 159 |
| Net Investment Income | \$(1,685,160) | \$(110,784) | \$(108,503) | \$(26,464) |
| ncome from Securities Lending Activities | | | | |
| Security Lending Income | \$19,518 | \$1,291 | \$1,298 | \$329 |
| Security Lending Expenses | | <u> </u> | · | |
| Borrower Rebates | \$6,843 | \$455 | \$456 | \$116 |
| Management Fees | 1,902 | 125 | 126 | 32 |
| Total Security Lending Expenses | \$8,745 | \$580 | \$582 | \$148 |
| Net Income From Securities Lending Activities | \$10,773 | \$711 | \$716 | \$181 |
| Total Net Investment Income | \$(1,674,387) | \$(110,073) | \$(107,787) | \$(26,283) |
| Other Additions | | | | |
| Transfers From Other Plans | \$14,854 | \$0 | \$38 | \$0 |
| Other Income | 392 | 13 | 2 | 0 |
| Total Other Additions | \$15,246 | \$13 | \$40 | |
| Total Additions | \$(1,443,064) | \$(94,666) | \$(73,590) | \$(15,086) |
| | Ψ(1,113,001) | Ψ(Σ1,000) | <u>Ψ(13,370)</u> | <u>Ψ(13,000)</u> |
| Deductions | \$445.700 | ** ** ** ** ** ** ** ** | #22.220 | 04 (0 (4 |
| Annuity Benefits | \$445,792 | \$44,480 | \$33,239 | \$16,261 |
| Ongoing Withdrawals | 0 | 0 | 0 | 0 |
| Health Care Reimbursements | 0 | 0 | 0 | 0 |
| Refunds | 10,907 | 0 | 1,016 | 0 |
| Interest to MPRIF | 510 | 69 | 140 | 15 |
| Transfers to Other Plans | 429 | 0 | 10 | 1 |
| Recordkeeper Expenses | 0 | 0 | 0 | 0 |
| Administrative Expenses | 5,320 | 104 | 402 | 36 |
| Other Expenses | 0 | 0 | 0 | 0 |
| Total Deductions | \$462,958 | \$44,653 | \$34,807 | \$16,313 |
| Net Increase (Decrease) | \$(1,906,022) | \$(139,319) | \$(108,397) | \$(31,399) |
| Net Assets Held in Trust for Pension Benefits | | | | |
| July 1, 2008 | \$8,803,140 | \$589,379 | \$565,180 | <u>\$146,089</u> |
| June 30, 2009 | \$6,897,118 | \$450,060 | \$456,783 | \$114,690 |
| | | | | |

| | | Defined Contribution Funds | | | | |
|-------------|----------------------------|----------------------------|-----------------------------|--------------------------|--------------------------------|--------------|
| Legislators | Elective State Officers | Unclassified Employees | Health Care Savings Plan | Deferred Compensation | Hennepin Count Supplemental | y Total |
| | | | | | | |
| \$248 | \$0 | \$4,660 | \$82,920 | \$217,415 | \$570 | \$437,90 |
| 0 | 0 | 6,514 | 0 | 0 | 570 | 151,81 |
| 1,269 | 442 | 0 | 0 | 0 | 0 | 1,71 |
| \$1,517 | \$442 | \$11,174 | \$82,920 | \$217,415 | \$1,140 | \$591,433 |
| \$(5,024) | \$0 | \$(47,054) | \$(14,059) | \$(547,303) | \$(21,080) | \$(2,554,338 |
| 32 | 0 | 0 | 1 | 0 | 0 | 11,12 |
| \$(5,056) | 0 | <u>\$(47,054)</u> | <u>\$(14,060)</u> | \$(547,303) | <u>\$(21,080)</u> | \$(2,565,464 |
| \$63 | \$0 | \$534 | \$208 | \$0 | \$226 | \$23,46 |
| \$22 | \$0 | \$172 | \$69 | \$0 | \$75 | \$8,20 |
| 6 | 0 | 54 | 21 | 0 | 22 | 2,28 |
| \$28 | | \$226 | \$90 | \$0 | \$97 | \$10,49 |
| \$35 | | \$308 | \$118 | \$0 | \$129 | \$12,97 |
| \$(5,021) | \$0 | \$(46,746) | \$(13,942) | \$(547,303) | \$(20,951) | \$(2,552,493 |
| \$0 | \$0 | \$391 | \$0 | \$0 | \$0 | \$15,28 |
| 0 | 0 | 35 | 1,438 | 3,788 | 34 | 5,70 |
| \$0 | \$0 | \$426 | \$1,438 | \$3,788 | \$34 | \$20,98 |
| \$(3,504) | <u>\$442</u> | \$(35,146) | \$70,416 | \$(326,100) | \$(19,777) | \$(1,940,075 |
| \$7,016 | \$440 | \$0 | \$0 | \$0 | \$0 | \$547,22 |
| 0 | 0 | 0 | 0 | 35,222 | 4,260 | 39,48 |
| 0 | 0 | 0 | 31,088 | 0 | 0 | 31,08 |
| 0 | 0 | 5,009 7 | 0 | 106,009 | 322 | 123,26 74 |
| 0 | 0 | 14,843 | 0 | 0 | 0 | 15,28 |
| 0 | 0 | 0 | 0 | 3,397 | 0 | 3,39 |
| 26 | 1 | 229 | 1,523 | 3,004 | 5 | 10,65 |
| 0 | 0 | 0 | 0 | 12 | 32 | 4 |
| \$7,042 | \$441 | \$20,088 | \$32,611 | \$147,644 | \$4,619 | \$771,17 |
| \$(10,546) | \$1 | \$(55,234) | \$37,805 | \$(473,744) | \$(24,396) | \$(2,711,25 |
| | | | | | | |
| \$39,209 | \$212 | \$289,205 | \$217,577 | \$3,580,213 | \$126,389 | \$14,356,59 |

Notes to the Financial Statements and the Required Supplementary Information

1. Summary of Significant Accounting Policies

A. Funds Administered

The Minnesota State Retirement System (MSRS) is the administrator of a multiple employer, cost sharing public employee retirement system. It consists of six defined benefit funds: the State Employees Retirement Fund; the State Patrol Retirement Fund; the Correctional Employees Retirement Fund; the Judges Retirement Fund; the Legislators Retirement Fund; and the Elected State Officers Retirement Fund, and four defined contribution funds: the Unclassified Employees Retirement Fund; the Health Care Savings Fund; the Deferred Compensation Fund; and the Hennepin County Supplemental Retirement Fund. MSRS funds are pension trust funds of the state of Minnesota and as such are included with similar funds in its comprehensive annual financial report. This report includes financial information for MSRS only.

B. Participating Employers

MSRS members are employed by the State of Minnesota, the University of Minnesota (non-instructional), various quasi-state and metropolitan agencies, and approximately 69 counties, 278 cities, 300 school districts and 226 additional miscellaneous governmental entities.

C. Basis of Accounting

These financial statements were prepared using the accrual basis of accounting. Plan member and employer contributions are recognized in the period when they become due. Benefits and refunds are recognized when due and payable as specified by statute.

D. Investment Policies

Pursuant to *Minnesota Statutes*, the assets of MSRS funds are pooled with those of other funds and invested by the Minnesota State Board of Investment (SBI). Investments primarily include obligations and stocks of the United States and Canadian governments, their agencies, registered corporations and short-term obligations of specifically high quality. Various alternative investments, including international securities, are limited by statute to 35 percent of the fund pool.

E. Investment Valuations

All investments are reported at fair value. Fair value is the proportionate share of the combined market value of the investment portfolios of the SBI investment pool in which the funds participate. All securities within the pools are valued at market value except for U.S. Government short-term securities and commercial paper, which are valued at market less accrued interest. Accrued interest is recognized as short-term income. SBI values long-term fixed income securities by using the Financial Times Interactive Data Services valuation system. This service provides prices for both actively traded and privately placed bonds. For equity securities, SBI uses a valuation service provided by Reuters and market value is the last reported sales price for securities traded on national or international exchanges. If a security is not actively traded, then the fair value is based on the analysis of financial statements, analysis of future cash flows and independent appraisals.

Assumptions made in valuing securities are as follows:

1. Values of actively traded securities determined
by recognized exchanges are objectively negotiated
purchase prices between willing buyers and sellers and
are not subject to either undue influence or market
manipulation.

2. Values of securities not actively traded are determined by objective appraisals by qualified professional analysts whose results would not vary materially from those of other similarly qualified professionals.

F. Capital Assets

Capital assets consist of office equipment and fixtures, land, building, unamortized bond issuance charges, and capitalized software development or purchase costs. All were capitalized at historical cost at the date of acquisition, issuance, or completion. Balances at June 30, 2009 are reported in Exhibit 1 on the next page.

EXHIBIT 1: CAPITAL ASSETS

(Dollars in thousands)

| | _ | Accumulated Depreciation/ | Undepreciated/ Unamortized Balance |
|--------------------------------|---------|---------------------------|---------------------------------------|
| Capital Asset Types | Cost | Amortization | As of June 30, 2009 |
| Office Equipment & Fixtures | \$939 | \$927 | \$12 |
| Land | 88 | N/A | 88 |
| Building | 7,269 | 1,453 | 5,816 |
| Building Improvements | 95 | 10 | 85 |
| Building Equipment | 2 | 1 | 1 |
| Deferred Bond Issuance Charges | 75 | 21 | 54 |
| Computer Software | 34 | 0 | 34 |
| Totals | \$8,502 | \$2,412 | \$6,090 |

The estimated useful lives and the depreciation methods used are as follows:

| Capital Asset Types | Useful Life (In Years) | Depreciation/Amortization Method |
|--------------------------------|---------------------------|-------------------------------------|
| Office Equipment & Fixtures | 3-10 | Straight Line |
| Land | N/A | Not Depreciated |
| Building | 30 | Straight Line |
| Building Improvements | 10 | Straight Line |
| Building Equipment | 10 | Straight Line |
| Deferred Bond Issuance Charges | 30 | Straight Line |
| Computer Software | 3-10 | Straight Line |

G. Accrued Compensated Absences

MSRS employees accrue vacation, sick, and compensatory leave in accordance with various collective bargaining agreements. The obligation, \$702,685, for future payment of these balances at June 30, 2009 has been accrued to the extent that the right to receipt is vested or expected to become vested.

H. Due From the State's General Fund

Member contributions to the Legislators and Elective State Officers Funds are deposited into the general operating revenues of the state. In the event of plan termination, the department of Minnesota Management and Budget believes that state's General Fund is obligated to repay member contributions. Because this contingency is considered unlikely, these amounts have not been appropriated in the state's General Fund. These balances at June 30, 2009 are scheduled below.

| EXHIBIT 2: DUE FROM THE STATE'S GENERAL FUND | | |
|--|---------------------|--|
| (Dollars in thousands) | Amount | |
| | As of June 30, 2009 | |
| Legislators Retirement I | Fund\$7,360 | |
| Elective State Officers F | und 214 | |
| Total | \$7,574 | |

I. Reserve Accounts

A. Member Reserve

For the defined benefit funds, the member reserve is credited with the cumulative employee contributions. Upon retirement, these contributions are transferred to the Benefit Reserve for payment of future annuity benefits. Employees who terminate their covered employment prior to retirement can choose to receive a refund of their contributions plus interest or a deferred annuity benefit. For the defined contribution funds, the Unclassified Employees Retirement Fund, the Health Care Savings Fund, the Deferred Compensation Fund and the Hennepin County Supplemental Retirement Fund, the member reserve includes all assets that are not reserved for the payment of administrative expenses. The member reserve balances at June 30, 2009 are scheduled in Exhibit 3 on the next page.

Notes to the Financial Statements and the Required Supplementary Information

EXHIBIT 3: MEMBER RESERVE

(Dollars in thousands)

| | Member Reserve Balance | |
|--|------------------------|--|
| Fund | As of June 30, 2009 | |
| State Employees Retirement Fund | \$ 1,102,082 | |
| State Patrol Retirement Fund | 52,557 | |
| Correctional Employees Retirement Fund | 90,572 | |
| Judges Retirement Fund | 27,419 | |
| Legislators Retirement Fund | 6,059 | |
| Elective State Officers Retirement Fund | 36 | |
| Unclassified Employees Retirement Fund | 233,535 | |
| Health Care Savings Fund | 256,077 | |
| Deferred Compensation Fund | 3,096,923 | |
| Hennepin County Supplemental Retirement Fund | 101,965 | |
| Total | \$4,967,225 | |

B. Benefit Reserve

For all funds except the Unclassified Employees Retirement Fund, the Health Care Savings Fund, the Deferred Compensation Fund and the Hennepin County Supplemental Retirement Fund the benefit reserve is credited with all investment earnings and employer contributions. For the Unclassified Employees Retirement Fund, the Health Care Savings Fund, the Deferred Compensation Fund and the Hennepin County Supplemental Retirement Fund the benefit reserves include only the remaining balances of fees collected to pay administrative expenses and short-term interest earnings on benefit reserve assets.

The deficit balance in the Health Care Savings Fund benefit reserve resulted from the accrual of the year end reallocation of administrative expenses and will be paid from future administrative fee collections.

The benefit reserve balances at June 30, 2009 are reported in Exhibit 4.

EXHIBIT 4: BENEFIT RESERVE

(Dollars in thousands)

| | Benefit Reserve Balance | |
|--|-------------------------|--|
| Fund | As of June 30, 2009 | |
| State Employees Retirement Fund | \$5,795,036 | |
| State Patrol Retirement Fund | 397,503 | |
| Correctional Employees Retirement Fund | 366,211 | |
| Judges Retirement Fund | 87,271 | |
| Legislators Retirement Fund | 22,604 | |
| Elective State Officers Retirement Fund | 177 | |
| Unclassified Employees Retirement Fund | 436 | |
| Health Care Savings Fund | (695) | |
| Deferred Compensation Fund | 9,546 | |
| Hennepin County Supplemental Retirement Fund | 28 | |
| Total | <u>\$6,678,117</u> | |

C. Minnesota Post Retirement Investment Fund (MPRIF) Reserve

The MPRIF reserve was equal to the corresponding assets invested in it. The proceeds of the MPRIF were used to pay the monthly pension benefits of eligible retirees. Effective January 1, 2009, no additional assets were transferred to this reserve. Subsequently, this account was discontinued on June 30, 2009 and all unexpended assets were released from the reserve and

by default became part of the Benefit Reserve. The Elected State Officers, the Unclassified Employees Retirement Fund, the Health Care Savings Fund, the Deferred Compensation Fund and the Hennepin County Supplemental Retirement Fund did not participate in this reserve.

2. Cash and Investments

A. Cash

MSRS cash is deposited into the state's treasury accounts. On June 30, 2009 and throughout the year, these accounts were secured by pledged collateral and deposit insurance to the extent required by *Minnesota Statutes*.

B. Investment Valuation

The combined funds' proportionate share in the cost and fair values of the Minnesota State Board of Investment (SBI) pools at June 30, 2009, is scheduled in Exhibit 5.

| in thousands) | Am | ount |
|------------------------------|--------------|--------------|
| | As of Jun | e 30, 2009 |
| Type | Cost | Fair Value |
| Fixed Income | \$1,762,881 | \$1,734,402 |
| External Domestic Equity | 2,905,636 | 2,172,007 |
| Passive Domestic Equity | 1,536,636 | 1,358,743 |
| Alternative Investments | 1,323,061 | 1,215,413 |
| Global Equity | 1,505,669 | 1,292,610 |
| Supplemental Investment Fund | 1,560,980 | 1,737,784 |
| Mutual Funds * | 1,936,012 | 1,936,012 |
| Total | \$12,530,875 | \$11,446,971 |

C. Securities Lending

The amounts shown on the financial statements are MSRS' proportionate share of securities loaned, collateral pledged and loan income that resulted from the lending activity of investment managers retained by SBI.

D. Accounting and Financial Reporting for Securities Lending Transactions (GASB Statement 28 Required Disclosures)

State statutes do not prohibit SBI from participating in securities lending transactions, and SBI has, by way of a Custodial Trust Agreement, authorized State Street Bank and Trust Company (State Street) to act as agent in lending Minnesota's securities to broker-dealers and banks pursuant to a form of loan agreement.

During the fiscal year, State Street lent, at the direction of SBI, certain securities held by State Street as custodian and received cash (both United States and foreign currency) and securities issued or guaranteed by the United State government, sovereign debt of foreign countries, and irrevocable bank letters of credit as collateral. State Street did not have the ability to pledge or sell collateral securities absent a borrower default. Borrowers were required to deliver collateral for each loan in amounts equal to not less than 102 percent of the market value of loaned securities.

SBI did not impose any restrictions during the fiscal year on the amount of the loans that State Street made on its behalf. State Street indemnified SBI by agreeing to purchase replacement securities, or return the cash collateral in the event a borrower failed to return a loaned security or pay distributions thereon. There were no such failures by any borrower to return loaned securities or pay distributions thereon during the fiscal year. Moreover, there were no losses during the fiscal year resulting from a default of the borrowers or State Street.

During the fiscal year, SBI and the borrowers maintained the right to terminate all securities lending transactions on demand. The cash collateral received on each loan was invested, in a separate investment pool. As of June 30, 2009 such investment pool had an average maturity of 37 days and an average final maturity of 201 days. Because the loans were terminable at will, their duration did not generally match the duration of the investments made with the cash collateral. On June 30, 2009 SBI had no credit risk exposure to borrowers. The collateral held and the market value of securities on loan from SBI as of June 30, 2009 was \$1,470,993,041 and \$1,418,558,853, respectively.

E. Accounting and Financial Reporting for Certain Investments and for External Investment Pools (GASB Statement 31 Required Disclosures)

During fiscal year 2009, SBI invested cash collateral received on each securities lending loan agreement, with the cash collateral of other qualified tax-exempt plan lenders, in a collective investment pool (the Fund). Assumptions and methods used to determine the Fund's value are as follows:

- **1. Method for determining fair value.** The fair value of investments held by the Fund is based upon valuations provided by a recognized pricing service.
- **2. Policy for utilizing amortized cost method.** Because the Fund does not meet the requirements of Rule 2a-7 of the Investment Company Act of 1940, State Street Bank has valued the Fund's investments at fair value for reporting purposes.
- **3. Regulatory oversight.** The Fund is not registered with the Securities and Exchange Commission. State Street, and consequently the investment vehicles it sponsors (including the Fund) are subject to the oversight of the Federal Reserve Board and the Massachusetts Commissioner of Banks. The fair value of the SBI's position in the Fund is the same as the value of the Fund shares.
- **4. Involuntary Participation.** There was no involuntary participation in an external investment pool by SBI for the fiscal year.
- **5. Income assignment.** No income from one fund was assigned to another fund by State Street during the fiscal year.

F. Deposit and Investment Risk (GASB Statement 40 Required Disclosures)

SBI is responsible for investing various MSRS funds. The disclosures that follow apply to those investments. Cash deposit disclosures are also included in Note 2.A.

Credit Risk

Credit risk is the risk than an issuer or counterparty to an investment will be unable to fulfill its obligations. SBI has

policies designed to minimize credit risk. They may invest funds in governmental obligations provided the issue is backed by the full faith and credit of the issuer or the issue is rated among the top four quality rating categories by a nationally recognized rating agency. They may invest funds in corporate obligations provided the issue is rated among the top four quality categories by a nationally recognized rating agency. They may also invest in unrated corporate obligations or in corporate obligations that are not rated among the top four quality categories provided that:

- 1. The aggregate value of these obligations may not exceed five percent of the fund for which the SBI is investing;
- 2. Participation is limited to 50 percent of a single offering; and
- 3. Participation is limited to 25 percent of an issuer's obligations.

SBI may also invest in bankers' acceptances, deposit notes of U.S. banks, certificates of deposit, mortgage securities, and asset-backed securities rated in the top four quality categories by a nationally recognized rating agency. Commercial paper must be rated in the top two quality categories.

As of June 30, 2009 MSRS' proportionate share of the SBI's exposure to credit risk, based on S&P Quality Ratings, is shown in Exhibit 6.

| EXHIBIT 6: CREDIT RISK EXPOSURE | | | | |
|---------------------------------|---------------------|--|--|--|
| (Dollars in thousands) | | | | |
| | Fair Value | | | |
| Quality Rating | As of June 30, 2009 | | | |
| AA or Better | \$1,206,642 | | | |
| BBB to A | 535,331 | | | |
| BB or Lower | 145,402 | | | |
| Not Rated | 338,816 | | | |

Custodial Credit Risk

Custodial credit risk is the risk that, in the event of a failure of a depository institution or counterparty to a transaction, MSRS will be unable to recover the value of deposits, investments, or collateral securities in the possession of an outside party. All MSRS deposits and investments are either covered by depository insurance, pledged collateral, or held in external investment pools, so they are not exposed to custodial credit risk.

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates of debt investments which could adversely affect the fair value of an investment. SBI does not have a stated policy to limit interest rate risk, instead they follow a general "prudent investor" rule, i.e. distribute maturities so that risk is kept to a reasonable level. Debt securities are held in external investment pools and as of June 30, 2009 had the following weighted-average maturities as shown in Exhibit 7.

| Exhibit 7: Interest Rate Risk Weighted Average | | | | |
|---|---------------------|--|--|--|
| Security | Maturity (in years) | | | |
| Cash Equivalents | 0.18 | | | |
| Mutual Funds | 2.79 | | | |
| Asset-Backed Securities | 10.80 | | | |
| Corporate Debt | 6.83 | | | |
| Municipal Bonds | 7.28 | | | |
| U.S. Treasuries | 10.49 | | | |
| U.S. Agencies | 5.09 | | | |
| Mortgage-Backed Securities | 19.90 | | | |

Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates between the U.S. dollar and foreign currencies which could adversely affect the fair value of an investment. Government obligations, including guaranteed or insured issues of the International Bank for Reconstruction and Development, the Inter-American Development Bank, the Asian Development Bank, and the African Development Bank, must pay interest and principal in U.S. dollars. The principal and interest of obligations of corporations, including those corporations incorporated

or organized under the laws of the Dominion of Canada or any province thereof, must also be paid in U.S. dollars. SBI has less than a 15 percent exposure to currency risk. Investments at June 30, 2009 were distributed among the following currencies shown in Exhibit 8.

Note: Other currency includes Brazilian reals, Danish krone, Egytian pounds, Hungarian forints, Indian rupees, Indonesian rupiahs, Malaysian ringits, Mexican pesos, new Turkish lira, Norwegian krone, Polish zloty, Singapore dollars, South African rands, and Philippine Pesos.

EXHIBIT 8: FOREIGN CURRENCY RISK

(Dollars in thousands)

| Currency | Cash & Cash Equivalents | Equities | Fixed Income | Investment Totals |
|-------------------|----------------------------|-------------|-----------------|----------------------|
| Australian Dollar | \$1,132 | \$58,846 | \$0 | \$59,978 |
| Canadian Dollar | 1,429 | 79,409 | 277 | 81,115 |
| Euro Currency | 5,441 | 305,912 | 1,715 | 313,068 |
| Hong Kong Dollar | 447 | 81,738 | 0 | 82,185 |
| Japanese Yen | 3,946 | 228,467 | 0 | 232,413 |
| New Taiwan Dollar | 575 | 22,790 | 0 | 23,365 |
| Pound Sterling | 2,905 | 191,714 | 4,018 | 198,637 |
| South Korean Won | 11 | 29,713 | 0 | 29,724 |
| Swedish Krona | 335 | 18,132 | 0 | 18,467 |
| Swiss Franc | 1,330 | 69,863 | 0 | 71,193 |
| Other | 2,124 | 134,006 | 0 | 136,130 |
| Totals | \$19,675 | \$1,220,590 | \$6,010 | \$1,246,275 |

3. Interfund Receivables, Payables, and Transfers

The purpose of interfund receivables and payables, as shown in Exhibit 9, is to accrue interfund obligations that are outstanding as of the fiscal year end date, June 30, 2009. Most of these balances are the result of our reallocation of administrative expenses which is done annually. The only such balance that may not be

completely liquidated during the ensuing fiscal year is the Health Care Savings Fund payable. Interfund transfers are primarily the result of elective membership eligibility changes that have occurred during the fiscal year. These interfund transfers during the fiscal year ended June 30, 2009 are shown in Exhibit 10.

| (Dollars in thousands) | | |
|---|-----------------------|--------------------|
| | Interfund Receivables | Interfund Payables |
| Defined Benefit Retirement Funds | | |
| State Employees | \$3,580 | |
| State Patrol | | 101 |
| Correctional Employees | | 398 |
| Judges | | 33 |
| Legislators | | 26 |
| Elective State Officers | | 1 |
| Defined Contribution Retirement Funds | | |
| Unclassified Employees | | 224 |
| Health Care Savings | | 1,290 |
| Deferred Compensation | | 1,504 |
| Hennepin County Supplemental Retirement | | 3 |
| Totals | \$3,580 | \$3,580 |

| Exhibit 10: Fiscal Year 2009 Interfund Transfers | | |
|--|--------------|----------------------|
| (Dollars in thousands) | | |
| | Transfers In | Transfers Out |
| Defined Benefit Retirement Funds | | |
| State Employees | \$14,854 | \$429 |
| State Patrol | | |
| Correctional Employees | 38 | 10 |
| Judges | | 1 |
| Legislators | | |
| Elective State Officers | | |
| Defined Contribution Retirement Funds | | |
| Unclassified Employees | 391 | 14,843 |
| Health Care Savings | | |
| Deferred Compensation | | |
| Hennepin County Supplemental Retirement | | |
| Totals | \$15,283 | \$15,283 |
| | | |

4. Leases

MSRS leases office space for branch offices in Mankato, St. Cloud, Detroit Lakes and Duluth. As of June 30, 2009

future obligations under the terms of those leases are scheduled in Exhibit 11.

| Location | F.Y. 2010 | F.Y. 2011 | F.Y. 2012 | F.Y. 2013 | F.Y. 2014 | Totals |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Mankato | \$22,879 | \$23,427 | \$23,427 | \$3,905 | \$0 | \$73,638 |
| St. Cloud | 17,129 | 8,565 | 0 | 0 | 0 | 25,694 |
| Duluth | 24,825 | 25,446 | 26,083 | 26,731 | 15,819 | 118,904 |
| Detroit Lakes | 16,429 | 0 | 0 | 0 | 0 | 16,429 |
| Hennepin Coun | ty | | | | | |
| Govt. Center | 5,200 | 2,600 | 0 | 0 | 0 | 7,800 |
| Totals | \$86,462 | \$60,038 | \$49,510 | \$30,636 | \$15,819 | \$242,465 |

5. Actuarial Methods, Assumptions and Changes in Assumptions

The following disclosures apply to the defined benefit funds and are as of July 1, 2009, the most recent actuarial valuation date. Actuarial valuations and experience studies are performed annually at fiscal year end for all defined benefit funds, except the Legislative Retirement Fund and the Elective State Officers Retirement Fund, which were not valued in fiscal year 2003. The entry age normal actuarial cost method – a projected benefit cost method – is used to value all of the defined benefit funds. This method is used to amortize actuarial liabilities by applying a level percentage to projected payroll for a single, closed amortization period. The actuarial projection of benefits for financial reporting purposes does not incorporate the potential, but unknown, effects of legal or contractual funding limitations.

Contributions are made as a level percentage of covered salary; these rates are specified in statute as fixed percentages with no minimums or maximums. The assumed inflation rate is 3.0 percent. The actual inflation rate for all funds was -1.4 percent. However, annuity benefits are annually increased by 2.5 percent to cover the effects of inflation, with amounts prorated for those retiring within the past year. No additional benefit increases are assumed. The assumed investment rate of return is 8.5 percent pre-retirement and 6 percent post-retirement.

For actuarial purposes, investments are valued by reducing the market value by 80 percent, 60 percent, 40 percent and 20 percent, respectively, of the unrecognized difference between the cost and market value at the current and preceding three fiscal year ends. In prior fiscal years, this reduction was not applied to the investments of the Minnesota Post Retirement Investment Fund (pool). This pool was dissolved on June 30, 2009 and the reduction was applied to the combined fund investments. This change resulted in reductions of unfunded accrued actuarial liabilities scheduled in Exhibit 12.

| EXHIBIT 12: REDUCTIONS OF ACCRUED LIABILITIES | ACTUARIAL |
|---|---------------------|
| (Dollars in thousands) | |
| Fund | Amount |
| | |
| State Employees | \$224,743 |
| State Employees State Patrol | \$224,743 23,380 |
| ± - | " , |

Statutorily specified fiscal year end completion dates for amortization of unfunded actuarial liabilities are listed in Exhibit 13.

| EXHIBIT 13: FULL FUNDING DATES | |
|--------------------------------|------------|
| Fund | Date |
| State Employees | 06/30/2020 |
| State Patrol | 06/30/2036 |
| Correctional Employees | 06/30/2038 |
| Judges | 06/30/2038 |
| Legislators | 06/30/2021 |
| Elective State Officers | 06/30/2017 |

The Unclassified Retirement Fund, the Health Care Savings Fund, the Deferred Compensation Fund, and the Hennepin County Supplemental Retirement Fund are defined contribution plans and therefore there are neither applicable assumptions nor actuarial valuations.

Vesting Assumption:

The State Employees, State Patrol, and the Correctional Retirement Funds require a minimum of three years of covered service, the Judges Retirement Fund requires five years of covered service, the Legislators Retirement Fund requires either six years or four legislative sessions and Elective State Officers Retirement Fund required eight years but no longer has any active members.

Mortality Assumptions:

For projecting retiree mortality, all funds except the Judges Retirement Fund, use the 1983 Group Annuity

Mortality Tables. These tables are set back or set forward to match fund experience as shown in the *Actuarial Section* on page 84. The Judges Retirement Fund uses the RP 2000 Combined Annuity Morality Table projected eight years, with no collar adjustment.

Payroll Growth Assumptions:

The payroll growth assumption is 4.50 percent per annum for the General, Correctional, State Patrol, and Legislators plans and 4.00 percent per annum for the Judges plan.

Salary Increase Assumptions:

For the State Employees Retirement Fund, during the first five years of employment, referred to as the select period, an amount equal to 0.60 percent times (5-T), where T is completed years of service, is added to the ultimate rate.

For the State Employees, State Patrol and Correctional Employees Retirement Funds, salaries are assumed to increase according to the rates shown in Exhibit 14.

For the Judges Retirement Fund and the Legislators Retirement Fund, salaries are assumed to increase 4.00 percent and 5.00 percent per annum, respectively. The Elective State Officers Fund has no active members therefore it has no salaries or assumed increases.

Withdrawal Rate Assumptions:

For all funds, assumed withdrawal rates are based on actual fund experience and adjusted periodically to reflect the most recent experience study completed.

| EXHIBIT 14. | ASSIIMED | SALARY | INCREASE | RATES |
|-------------|----------|--------|----------|-------|

| | | Retirement Funds | |
|----------------|-----------------|------------------|------------------------|
| Age (in years) | State Employees | State Patrol | Correctional Employees |
| 20 | 5.75% | 7.75% | 6.75% |
| 25 | 5.75 | 7.00 | 6.50 |
| 30 | 5.75 | 7.00 | 6.50 |
| 35 | 5.75 | 7.00 | 6.50 |
| 40 | 5.75 | 6.50 | 6.00 |
| 45 | 5.45 | 5.75 | 5.25 |
| 50 | 4.95 | 5.50 | 5.00 |
| 55 | 4.45 | 5.25 | 4.75 |
| 60 | 4.25 | 5.25 | 4.75 |
| 65 | 4.25 | 5.25 | 4.75 |
| 70 | 4.25 | 5.25 | 0.00 |

Disability Rate Assumptions:

The Legislators and Elective State Officers Funds do not provide disability benefits. For the other defined benefit

retirement funds, sample assumed disability rates are scheduled in Exhibit 15.

| | | | Ret | irement Fund | | | |
|-----|------------------------------|--------|---|--------------|--------|-------|--------|
| | State Employees State Patrol | | State Employees State Patrol Correctional Employees | | Judges | | |
| Age | Male | Female | | Male | Female | Male | Female |
| 20 | 0.010% | 0.010% | 0.04% | 0.05% | 0.08% | 0.00% | 0.00% |
| 25 | 0.010 | 0.010 | 0.06 | 0.08 | 0.12 | 0.00 | 0.00 |
| 30 | 0.010 | 0.010 | 0.08 | 0.11 | 0.16 | 0.02 | 0.00 |
| 35 | 0.030 | 0.030 | 0.11 | 0.15 | 0.22 | 0.02 | 0.01 |
| 40 | 0.080 | 0.080 | 0.18 | 0.24 | 0.36 | 0.02 | 0.02 |
| 45 | 0.130 | 0.130 | 0.29 | 0.39 | 0.58 | 0.03 | 0.05 |
| 50 | 0.288 | 0.288 | 0.50 | 0.67 | 1.00 | 0.14 | 0.10 |
| 55 | 0.504 | 0.432 | 0.88 | 1.17 | 1.76 | 0.34 | 0.24 |
| 60 | 0.780 | 0.624 | 1.41 | 1.88 | 2.82 | 0.76 | 0.62 |
| 65 | 0.000 | 0.000 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 70 | 0.000 | 0.000 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Retirement Assumptions:

Because of the differing plan provisions, each retirement fund has different assumed rates of retirement that are periodically adjusted to match recent historical trends. The rates at which eligible members of the State Employees, State Patrol, Correctional Employees, and Judges Retirement Funds are assumed to retire at each age are depicted in Exhibit 16. All legislators and former elected state officers are assumed to retire at age 62, or if over, within one year of the valuation date.

Benefit Increases After Retirement:

Post retirement benefit increases are limited to 2.5 percent annually.

Funded Status:

The funding status schedule, as shown in Exhibit 17 on the following page, was prepared using the preceding actuarial methods and assumptions.

| State En | nployees | 3 | State Patrol | | Correc | tional | Judges | |
|------------|------------|----------|--------------|------------|----------|------------|----------|------------|
| Age I | Rule of 90 | Others | Age | Percentage | Age | Percentage | Age | Percentage |
| 55 | 25% | 5% | 50-54 | 7% | 50-54 | 5% | 62-63 | 10% |
| 56-59 | 20 | 5 | 55 | 60 | 55 | 60 | 64 | 5 |
| 60 | 20 | 10 | 56 | 40 | 56-61 | 10 | 65-67 | 20 |
| 61 | 25 | 10 | 57-59 | 20 | 62-64 | 25 | 68-69 | 30 |
| 62 | 50 | 25 | 60 and o | ver 100 | 65 and o | ver 100 | 70 and c | over 100 |
| 63-64 | 40 | 20 | | | | | | |
| 65 | 45 | 45 | | | | | | |
| 66 and ove | er 30 | 30 | | | | | | |

| EXHIBIT 17: SCHEDULE OF FUND | ING PROGRESS | | | | | |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| (Dollars in thousands) | | | | | | |
| | | Define | ed Benefit Re | tirement Fun | ıd | |
| | SERF | SPRF | CERF | JRF | LRF I | ESORF |
| A. Most Recent Actuarial Valuation Date | July 1, 2009 |
| B. Actuarial Value of Assets | \$9,030,401 | \$584,501 | \$590,339 | \$147,120 | \$28,663 | \$213 |
| C. Actuarial Accrued Liability | 10,512,760 | 725,334 | 821,250 | 241,815 | 90,431 | 3,886 |
| D. Total Unfunded Actuarial Accrued Liability (C-B) | \$1,482,359 | \$140,833 | \$230,911 | \$94,695 | \$61,768 | \$3,673 |
| E. Funded Ratio (B/C) | 85.90% | 80.58% | 71.88% | 60.84% | 31.70% | 5.48% |
| F. Annual Covered Payroll | \$2,329,499 | \$61,511 | \$193,445 | \$39,444 | \$1,963 | N/A |
| G. Ratio of the Unfunded Actuaria Liability to Annual Covered Pay | roll | 220.0787 | 440.27.87 | 240.072 | 2.4.46.644 | 0/ 27/4 |
| (D/F) | 63.63% | 228.96% | 119.37 % | 240.07% | 3,146.61 | % N/A |

The required Schedule of Funding Progress immediately following these notes to the financial statements present multiyear trend information about whether the actuarial values of fund assets are increasing or decreasing over the ten years presented relative to the actuarial accrued liability for benefits. Other actuarial information is presented later in this report in the *Actuarial Section*.

6. Actuarial Asset Valuations

Minnesota statutes provide for a graduated recognition of the unrealized investment gains or losses. The actuarial basis of assets is adjusted to spread the differences between actual return (measured on a fair value basis) and expected return (8-1/2 percent of assets) over five years. The amounts shown on the Statement of Plan Net Assets are presented at fair value and do not include any of the preceding adjustments. The June 30, 2009 current asset values, funded ratio, and contribution deficiency as a percent of payroll for MSRS' four largest defined benefit plans, determined using both methods, are detailed in Exhibit 18.

7. Optional Retirement Annuities

In the defined benefit funds, three Joint-and-Survivor annuity options are available. One provides a 50 percent survivor benefit, another 75 percent survivor benefit and another 100 percent survivor benefit to the beneficiary, each with the right of reversion to the Single-Life amount if the beneficiary dies before the member. A 15-Year Period Certain and Life thereafter annuity is also available. For the Judges Plan a 10-Year Period Certain and Life Thereafter annuity is provided. By statute, the Legislators and Elective State Officers Plans provide, automatically, a 50 percent benefit continuance to a surviving spouse. Also, legislators can choose 100 percent survivor coverage with an actuarially reduced benefit.

EXHIBIT 18: COMPARISON OF ACTUARIAL VALUATION RESULTS GIVEN DIFFERENT BASES FOR ASSET VALUES (Dollars in thousands)

| | Actuarial Basis | | | Fair Value Basis | | |
|------------------------|-------------------|-----------------|----------------------------|-------------------|-----------------|----------------------------|
| | Current Assets | Funded Ratio | Contribution Deficiency | Current Assets | Funded Ratio | Contribution Deficiency |
| State Employees | \$9,030,401 | 85.90% | 5.35% | \$6,897,118 | 65.61% | 15.08% |
| State Patrol | 584,501 | 80.58 | 12.16 | 450,060 | 62.05 | 24.21 |
| Correctional Employees | 590,339 | 71.88 | 6.05 | 456,783 | 55.62 | 9.77 |
| Judges | 147,120 | 60.84 | 3.73 | 114,690 | 47.43 | 8.50 |

8. Membership Statistics, Fund Descriptions, and Contribution Information of Defined Benefit Funds

EXHIBIT 19: MEMBERSHIP STATISTICS - DEFINED BENEFIT FUNDS

| Defined | Benefit | Retiremen | t Fund |
|---------|---------|-----------|--------|
|---------|---------|-----------|--------|

| As of June 30, 2009 | State Employees | State Patrol | Correctional Employees | Judges | Legislators | Elective State Officers* |
|----------------------------|--------------------|-----------------|---------------------------|--------|-------------|--------------------------------|
| Members Receiving Benefits | | | | | | |
| Retirees | 22,457 | 673 | 1,381 | 162 | 284 | 11 |
| Disabilitants | 1,656 | 44 | 194 | 27 | N/A | N/A |
| Beneficiaries | 3,230 | 191 | 134 | 96 | 74 | 4 |
| Terminated Members | | | | | | |
| Vested, Not Receiving | 15,210 | 41 | 949 | 45 | 95 | 1 |
| Nonvested | 6,912 | 11 | 626 | 0 | 2 | 0 |
| Active Members | | | | | | |
| Vested | 37,158 | 743 | 3,075 | 202 | 48 | 0 |
| Nonvested | 11,831 | 133 | 1,328 | 85 | 0 | 0 |
| Total Members | 98,454 | 1,836 | 7,687 | 617 | 503 | <u>16</u> |
| Participating Employers | 27 | 1 | 1 | 1 | 1 | 1 |

^{*} The remaining members have either retired or elected coverage under the Unclassified Plan. Since this plan is now closed, there no longer is an active payroll.

A. State Employees Retirement Fund

The State Employees Retirement Fund includes the General Employees Plan, a multiple employer, cost sharing plan, and the Military Affairs Plan, the Transportation Pilots Plan, and the Fire Marshals Plan, all single employer plans. Only certain employees of the Departments of Military Affairs, Transportation and the State Fire Marshals office are eligible to be members of those plans, but all state employees who are not members of another plan are covered by the General Employees Plan.

Minnesota Statutes, Section 352.04 required that eligible employees contribute 4.50 percent of their total compensation. The employer contributes 4.50 percent. Effective July 1, 2009, these rates increased to 4.75 percent and 4.75 percent respectively. Retirement benefits can be computed by two methods: the step formula and the level formula. Step formula benefits are 1.2 percent of the high five-year average salary for each of the first 10 years, plus 1.7 percent for each year thereafter. Also, it includes full benefits under the Rule of 90 (age plus years of allowable service equals 90). In contrast, the level formula does not include the Rule of 90, benefits are 1.7 percent of the high five-year average salary for all

years of service, and full benefits are available at normal retirement age.

As of June 30, 2009, all employees of MSRS are members of this plan. As stated in the preceding paragraph, the authority for the 4.50 percent employee and 4.50 percent employer contributions is *Minnesota Statutes*, Section 352.04. MSRS employee and employer contributions are shown in Exhibit 20. Employer pension contributions for MSRS employees, as reported in Exhibit 20, were funded at 100 percent of the required contributions set by statute.

EXHIBIT 20: MSRS CONTRIBUTIONS TO THE STATE EMPLOYEES RETIREMENT FUND

| For Fiscal Year Ended | Employee | Employer |
|-----------------------|-----------|-----------|
| June 30, 2009 | \$231,528 | \$231,528 |
| June 30, 2008 | 205,729 | 205,729 |
| June 30, 2007 | 180,286 | 180,286 |
| June 30, 2006 | 170,116 | 170,116 |
| June 30, 2005 | 165,902 | 165,902 |
| | | |

Total covered payroll for MSRS employees was approximately \$4.9 million for fiscal year 2009.

B. State Patrol Retirement Fund

The State Patrol Retirement Fund includes only the State Patrol Retirement Plan, a single employer plan. Membership is limited to those state employees who are state troopers, conservation officers, crime bureau officers, gambling-enforcement agents or fugitive apprehension officers.

Minnesota Statutes, Section 352B.02 requires that eligible employees contribute 9.80 percent of their total compensation, the employer contributes 14.60 percent. Effective July 1, 2009, these rates increased to 10.40 percent and 15.60 percent, respectively. Members become eligible for normal retirement benefits at age 55 with a minimum of three years of service. The benefit is 3 percent of the high five-year average salary for each year of service.

C. Correctional Employees Retirement Fund

The Correctional Employees Retirement Fund includes only the Correctional Plan, a single employer plan. Membership is limited to those state employees who have direct responsibility for inmates at Minnesota correctional facilities.

Minnesota Statutes, Section 352.92 requires that eligible employees contribute 7.00 percent of their total compensation. The employer contributes 10.10 percent. Effective July 1, 2009, these rates increased to 7.70 percent and 11.10 percent, respectively. Members become eligible for normal retirement benefits at age 62 with three years of service. The benefit is 2.4 percent per year of service credit multiplied by the high five-year average monthly salary. The monthly benefit can be received either as level lifelong payments or accelerated payments until at reversion age of 62 or 65. Upon attaining the reversion age, the benefit is adjusted actuarially for the larger payment provided.

D. Judges Retirement Fund

The Judges Retirement Fund includes only the Judges Retirement Plan, a single employer plan. Active membership is limited to Minnesota district, appellate and supreme court judges. Also, retirees include municipal and county court judges.

Minnesota Statutes, Section 490.123 requires that eligible employees contribute 8.00 percent of the total compensation. The employer contributes 20.5 percent. Members become eligible for retirement benefits at age 65 with five years of service, age 62 with five years of service and a reduced benefit, or age 70, which is mandatory retirement, with one year of service. The benefit is 2.7 percent for each year of service prior to July 1, 1980, plus 3.2 percent of the same average salary for service after June 30, 1980. The formula is applied to the high five-year average salary.

E. General Fund Plans

The General Fund Plans include the Legislators Retirement Plan and the Elective State Officers Plan. Each is a single employer plan. Members of the Minnesota House of Representatives and Senate are included in the Legislators Retirement Plan; the Elective State Officers Plan includes only the elected constitutional officers. Both plans are closed to new members. Persons first elected to take office on January 1, 1999 or thereafter are members of the Unclassified Plan; those who took office prior to January 1, 1999 were given the option of selecting membership in whichever plan they preferred.

Minnesota Statutes, Sections 3A.03 requires that legislators contribute 9 percent of their salary including certain per diem payments. The Elective State Officers Plan is closed and there are no active contributing participants. Both plans are funded by annual appropriations from the state's General Fund. Legislators are eligible for full retirement benefits upon reaching age 62 with six years of service or for a reduced benefit at age 55 with the same service. The benefit is 2.5 percent per year of service multiplied by the high five-year average covered compensation, but not to exceed their final annual compensation. Except for a minimum eight-year service requirement, the Elective State Officers Plan has the same benefit eligibility.

9. Membership Statistics, Fund Descriptions and Contribution Information for Defined Contribution Funds

| EXHIBIT 21: MEMBERSHIP STATIS | rics - Defined (| CONTRIBUTION FU | NDS | |
|-------------------------------|---------------------------|------------------------|--------------------------|---------------------------------|
| (Dollars in thousands) | | Defined Contribu | tion Retirement F | und |
| As of June 30, 2009 | Unclassified Employees | Health Care Savings | Deferred Compensation | Hennepin County Supplemental |
| Active Members | 1,549 | 42,258 | 54,620 | 843 |

| As of June 30, 2009 | Employees | Savings | Compensation | Supplemental | |
|-------------------------|------------|----------------------|----------------------|--------------|--|
| Active Members | 1,549 | 42,258 | 54,620 | 843 | |
| Inactive Members | 1,712 | 7,907 | 27,986 | 990 | |
| Withdrawing Members | <u>N/A</u> | <u>7,885</u> | 4,397 | 221 | |
| Total Members | 3,261 | $\frac{58,050}{N/A}$ | $\frac{87,003}{N/A}$ | 2,054 | |
| Annual Payroll | \$108,556 | N/A | N/A | \$56,988 | |
| Participating Employers | 12 | 215 | 507 | 1 | |

A. Unclassified Employees Retirement Fund

The Unclassified Employees Retirement Fund is a defined contribution fund comprised entirely of a single, multiple-employer defined contribution plan, the Unclassified Employees Retirement Plan. Membership is limited to certain specified employees of the state of Minnesota, including the Executive Director of MSRS, and various statutorily designated entities. Minnesota Statutes, Section 352D.01 through 352D.12 authorized creation of this plan. It is considered a money purchase plan, i.e., members vest only to the extent of the value of their accounts (employee contributions plus employer contributions plus/minus investment gains/losses, less administrative expenses), but functions as a hybrid between a defined contribution and a defined benefit plan. Retirement and disability benefits are available to some members through conversion, at the member's option, to the General Employees Plan provided he or she had prior service in that plan or at least 10 years of service. This reversion option is not available to judges, legislators and elected state officers. It is a contingent liability of the State Employees Retirement Fund and actuarially valued as of June 30, 2009 in the amount of \$38,682,000.

Until February, 2009, the Executive Director of MSRS was a member of this plan. As stated in the preceding paragraph, the authority for the 4 percent employee and 6 percent employer contributions is *Minnesota Statutes*, Section 352D.04, subdivision 2. MSRS employee and employer contributions for the past five years are scheduled in Exhibit 22. Employer pension contributions for employees, as reported in Exhibit 22, were funded at 100 percent of the required contriutions set by statute.

| EXHIBIT 22: MSRS CONTRIBUTIONS TO UNCLASSIFIED EMPLOYEES RETIREMENT FUND | | | | | | |
|--|----------|----------|--|--|--|--|
| | Employee | Employer | | | | |
| Fiscal Year Ended | (4%) | (6%) | | | | |
| June 30, 2009 | \$3,215 | \$4,822 | | | | |
| June 30, 2008 | 4,168 | 6,252 | | | | |
| June 30, 2007 | 4,107 | 6,160 | | | | |
| June 30, 2006 | 4,075 | 6,112 | | | | |
| June 30, 2005 | 3,994 | 5,991 | | | | |

Total covered payroll for MSRS employees was approximately \$80,000 for fiscal year 2009.

B. Health Care Savings Fund

The Health Care Savings Fund is a defined contribution fund comprised entirely of the Health Care Savings Plan. It is an employer-sponsored program authorized by Minnesota Statutes Section 352.98 that allows employees to save tax-deferred contributions in an investment account to be used to reimburse the members for future medical expenses and/or medical insurance premiums after they have terminated employment. As result of various IRS rulings and regulations, benefit payments are tax exempt. Program participation is mandated by either collective bargaining agreement or personnel policy. Contribution rates are determined by collective bargaining agreements and employer personnel policies. They are highly variable, ranging from a percentage of weekly earnings to a lump sum contribution after termination of service, such as severance pay.

C. Deferred Compensation Fund

The Deferred Compensation Fund is a voluntary defined contribution fund offered to all state employees and political subdivisions. Pursuant to Internal Revenue Code, Section 457, contributions and investment earnings are tax sheltered until the time of withdrawal. The plan is administered by MSRS and the individual accounts are invested and maintained by a record keeping contractor, the Great West Life Assurance Corporation until June 29, 2009, then the ING Corporation.

D. Hennepin County Supplemental Retirement Fund

MSRS is the record keeper for the Hennepin County Supplemental Retirement Fund, a defined contribution fund. Only employees of Hennepin County who began employment prior to April 14, 1982 are eligible to participate in this tax sheltered nonqualified plan created in accordance with *Minnesota Statutes* Section 383B.46-52 and Section 6064(d) (2) and (3) of the Technical and Miscellaneous Revenue Act of 1988. Employee contributions of 1 percent of salary are matched by equal employer contributions of one percent of salary.

10. Long-term Debt

MSRS entered into an agreement with the Teachers Retirement Association and the Public Employees Retirement Association for the purpose of construction and ownership of an administrative office building. Each agency owned an undivided portion of the asset total equal to their relative number of employees at the time the agreement was approved. For MSRS that portion was originally 20.4 percent of the total; it was later revised to 20.2 percent, and subsequently in July, 2007 to 24.6 percent. In order to finance building construction, on June 1, 2000 the state Department of Finance issued \$29,000,000 in 30-year revenue bonds. The bonds are secured by the value of the land purchased and the building that was constructed and are to be repaid from the revenues of the three retirement systems. Exhibit 23 shows the debt service amounts for which MSRS is directly responsible. Pursuant to the joint and several liability clause in the bond sale official statement, in the event of default, MSRS could be liable for the entire remaining outstanding principal and interest balance of the bonds, \$44,100,650. Bonds Payable on the Statement of Plan Net Assets is the MSRS share of the outstanding debt at the current ownership interest, 24.6 percent. Bonds Payable includes the principal balance as of June 30, 2009, \$6,125,400, and interest accrued for the month of June in the amount of \$29,512.

EXHIBIT 23: DEBT REPAYMENT SCHEDULE BY FISCAL YEAR

| Fiscal Year | Principal | Interest | Total Principal & Interes |
|------------------|------------------------|-------------|---|
| 2010 | \$153,750 | \$355,760 | \$509,510 |
| 2011 | 166,050 | 347,497 | 513,547 |
| 2012 | 172,200 | 338,530 | 510,730 |
| 2013 | 184,500 | 329,145 | 513,645 |
| 2014 | 190,650 | 318,997 | 509,647 |
| 2015 | 202,950 | 308,416 | 511,366 |
| 2016 | 215,250 | 297,051 | 512,301 |
| 2017 | 227,550 | 284,890 | 512,440 |
| 2018 | 239,850 | 271,919 | 511,769 |
| 2019 | 258,300 | 258,128 | 516,428 |
| 2020 | 270,600 | 243,276 | 513,876 |
| 2021 | 289,050 | 227,581 | 516,631 |
| 2022 | 307,500 | 210,599 | 518,099 |
| 2023 | 325,950 | 192,533 | 518,483 |
| 2024 | 344,400 | 173,384 | 517,784 |
| 2025 | 369,000 | 153,150 | 522,150 |
| 2026 | 387,450 | 131,472 | 518,922 |
| 2027 | 412,050 | 108,709 | 520,759 |
| 2028 | 442,800 | 84,501 | 527,301 |
| 2029 | 467,400 | 57,933 | 525,333 |
| 2030 | 498,150 | 29,889 | 528,039 |
| Totals | \$6,125,400 | \$4,723,360 | \$10,848,760 |
| Total Unpaid Pri | ncipal, 06/30/09 | \$6,125,400 | |
| Accrued Interest | | 29,512 | |
| | ent of Plan Net Assets | \$6,154,912 | \$6,155 (rounded to nearest thousand dollars) |

11. Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions (GASB Statement 45 Required Disclosures)

All MSRS employees are covered by the State Employees Group Insurance Plan (SEGIP) administered by the Minnesota Department of Management and Budget. At present, this plan subsidizes the cost of retiree insurance by charging a single premium rate for active employees and retirees, regardless of underwriting experience. At June 30, 2009 the SEGIP had an actuarially determined unfunded net obligation for future benefits of \$15,056,000, to be funded on a pay-as-you-go basis. MSRS' allocated portion of this liability is \$43,000.

12. Administrative Expenses

MSRS administrative expenses are disbursed from the State Employees Retirement Fund. At fiscal year end, these expenses are allocated pursuant to an approved cost reallocation plan to the various funds administered. Each fund then reimburses the State Employees Retirement Fund for their allocated portion of administrative expenses. Administrative expenses by fund, after allocation, are detailed on page 56.

13. Required Supplementary Information

A Schedule of Funding Progress and a Schedule of Employer Contributions for each of the defined benefit plans are presented on pages 52-55.

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Schedule of Funding Progress

Required Supplementary Information Last Ten Years -- Unaudited (Dollars in thousands)

| Fiscal Year Ended June 30 | Actuarial Value Assets (A) | Actuarial Accrued Liability (AAL) (B) | Unfunded AAL (UAAL) (B-A) | Funded Ratio (A)/(B) | Actual Covered Payroll (Previous FY)(C) | UAAL as Percent of Covered Payroll (B-A)/(C) |
|---------------------------------|----------------------------------|---|---------------------------------|----------------------------|---|--|
| State Fmr | oloyees Retire | ment Fund | | | | |
| • | • | | Ф(C20, 4C2) | 110.460/ | \$4.722.0E4 | (2 (0 4) 0 / |
| 2000 | \$6,744,165 | \$6,105,703 | \$(638,462) | 110.46% | \$1,733,054 | (36.84)% |
| 2001 | 7,366,673 | 6,573,193 | (793,480) | 112.07 | 1,834,042 | (43.26) |
| 2002 | 7,673,028 | 7,340,397 | (332,631) | 104.53 | 1,915,350 | (17.37) |
| 2003 | 7,757,292 | 7,830,671 | 73,379 | 99.06 | 2,009,975 | 3.65 |
| 2004 | 7,884,984 | 7,878,363 | (6,621) | 100.08 | 1,965,546 | (0.34) |
| 2005 | 8,081,736 | 8,455,336 | 373,600 | 95.58 | 1,952,323 | 19.14 |
| 2006 | 8,486,756 | 8,819,161 | 332,405 | 96.23 | 2,016,588 | 16.48 |
| 2007 | 8,904,517 | 9,627,305 | 722,788 | 92.49 | 2,095,310 | 34.50 |
| 2008 | 9,013,456 | 9,994,602 | 981,146 | 90.18 | 2,256,528 | 43.48 |
| 2009 | 9,030,401 | 10,512,760 | 1,482,359 | 85.90 | 2,329,499 | 63.63 |
| State Patr | ol Retirement | Fund | | | | |
| 2000 | \$528,573 | \$458,384 | \$(70,189) | 115.31% | \$48,167 | (145.72)% |
| 2001 | 572,815 | 489,483 | (83,332) | 117.02 | 48,935 | (170.29) |
| 2002 | 591,383 | 510,344 | (81,039) | 115.88 | 49,278 | (164.45) |
| 2003 | 591,521 | 538,980 | (52,541) | 109.75 | 54,175 | (96.98) |
| 2004 | 594,785 | 545,244 | (49,541) | 109.09 | 51,619 | (95.98) |
| 2005 | 601,220 | 566,764 | (34,456) | 106.08 | 55,142 | (62.49) |
| 2006 | 618,990 | 641,479 | 22,489 | 96.49 | 57,765 | 38.93 |
| 2007 | 617,901 | 673,444 | 55,543 | 91.75 | 61,498 | 90.32 |
| 2008 | 595,082 | 693,686 | 98,604 | 85.79 | 60,029 | 164.26 |
| 2009 | 584,501 | 725,334 | 140,833 | 80.58 | 61,511 | 228.96 |
| Correctio | nal Employees | s Retirement Fu | ınd | | | |
| 2000 | \$386,964 | \$359,885 | \$(27,079) | 107.52% | \$112,587 | (24.05)% |
| 2001 | 431,134 | 398,633 | (32,501) | 108.15 | 120,947 | (26.87) |
| 2002 | 457,416 | 446,426 | (10,990) | 102.46 | 124,373 | (8.84) |
| 2003 | 470,716 | 484,974 | 14,258 | 97.06 | 131,328 | 10.86 |
| 2004 | 486,617 | 524,215 | 37,598 | 92.83 | 133,172 | 28.23 |
| 2005 | 503,573 | 546,118 | 42,545 | 92.21 | 132,335 | 32.15 |
| 2006 | 535,357 | 647,480 | 112,123 | 82.68 | 145,879 | 76.86 |
| 2007 | 559,852 | 708,292 | 148,440 | 79.04 | 167,727 | 88.50 |
| 2008 | 572,719 | 760,363 | 187,644 | 75.32 | 194,391 | 96.53 |
| 2009 | 590,399 | 821,250 | 230,851 | 71.88 | 193,445 | 119.34 |
| | 3,0,0,7 | 3-1,-00 | , | . 2.00 | 1,0,1,0 | |

| Fiscal Year Ended June 30 | Actuarial Value Assets (A) | Actuarial Accrued Liability (AAL) (B) | Unfunded AAL (UAAL) (B-A) | Funded Ratio (A)/(B) | Actual Covered Payroll (Previous FY)(C) | UAAL as Percent of Covered Payroll (B-A)/(C) |
|---------------------------------|----------------------------------|---|---------------------------------|----------------------------|---|--|
| | | | | | | |
| Judges Re | tirement Fund | 1 | | | | |
| 2000 | \$111,113 | \$153,660 | \$42,547 | 72.31% | \$26,315 | 161.68% |
| 2001 | 123,589 | 165,244 | 41,655 | 74.79 | 28,246 | 147.47 |
| 2002 | 131,379 | 171,921 | 40,542 | 76.42 | 31,078 | 130.45 |
| 2003 | 134,142 | 176,291 | 42,149 | 76.09 | 33,771 | 124.81 |
| 2004 | 138,948 | 190,338 | 51,390 | 73.00 | 34,683 | 148.17 |
| 2005 | 144,465 | 191,414 | 46,949 | 75.47 | 35,941 | 130.63 |
| 2006 | 151,850 | 202,301 | 50,451 | 75.06 | 36,529 | 138.11 |
| 2007 | 153,562 | 214,297 | 60,735 | 71.66 | 36,195 | 167.80 |
| 2008 | 147,542 | 231,623 | 84,081 | 63.74 | 38,296 | 219.56 |
| 2009 | 147,120 | 241,815 | 94,695 | 60.84 | 39,444 | 240.07 |
| Legislator | s Retirement | Fund | | | | |
| 2000 | \$37,265 | \$69,364 | \$32,099 | 53.72% | \$5,808 | 552.67% |
| 2001 | 42,608 | 75,072 | 32,464 | 56.76 | 5,858 | 554.18 |
| 2002 | 45,501 | 78,070 | 32,569 | 58.28 | 5,0895 | 639.99 |
| 2003 | T | | tuarially valued in th | nis fiscal year. | | |
| 2004 | 46,155 | 83,197 | 37,042 | 55.48 | 3,815 | 970.89 |
| 2005 | 45,523 | 81,836 | 36,313 | 55.63 | 3,014 | 1,204.81 |
| 2006 | 48,504 | 81,361 | 32,857 | 59.62 | 2,894 | 1,135.35 |
| 2007 | 44,869 | 86,449 | 41,580 | 51.90 | 2,380 | 1,747.06 |
| 2008 | 39,209 | 86,131 | 46,922 | 45.52 | 1,993 | 2,354.34 |
| 2009 | 28,663 | 90,431 | 61,768 | 31.70 | 1,963 | 3,146.61 |
| Elective S | tate Officers R | Retirement Fund | ! * | | | |
| 2000 | \$199 | \$3,535 | \$3,336 | 5.63% | \$0 | N/A |
| 2001 | 201 | 3,775 | 3,574 | 5.32 | 0 | N/A |
| 2002 | 201 | 4,075 | 3,874 | 4.93 | 0 | N/A |
| 2003 | T | his fund was not ac | tuarially valued in th | nis fiscal year. | | |
| 2004 | 204 | 4,002 | 3,798 | 5.09 | 0 | N/A |
| 2005 | 204 | 4,065 | 3,861 | 5.03 | 0 | N/A |
| 2006 | 207 | 3,969 | 3,762 | 5.23 | 0 | N/A |
| 2007 | 211 | 3,969 | 3,758 | 5.33 | 0 | N/A |
| 2008 | 212 | 3,908 | 3,696 | 5.43 | 0 | N/A |
| 2009 | 213 | 3,886 | 3,673 | 5.49 | 0 | N/A |

^{*}This is a closed plan. There are no active contributing members.

Schedule of Contributions from the Employer(s) and Other Contributing Entities

Required Supplementary Information Last Ten Years -- Unaudited (Dollars in thousands)

| 2000 2001 2002 2003 2004 2005 2006 | 6.12% 7.12 6.79 8.34 9.43 9.33 10.55 10.11 11.76 | ent Fund \$1,733,054 1,834,042 1,915,350 2,009,975 1,965,546 1,952,323 2,016,588 2,095,310 | \$70,378 74,364 79,487 83,850 82,102 83,101 85,379 | \$35,685 56,220 50,565 83,782 103,249 99,051 | \$69,322 73,362 76,614 80,399 78,622 80,312 | 194.26% 130.49 151.52 95.96 76.15 |
|--|--|--|--|---|--|---|
| 2000 2001 2002 2003 2004 2005 2006 | 6.12% 7.12 6.79 8.34 9.43 9.33 10.55 10.11 | \$1,733,054 1,834,042 1,915,350 2,009,975 1,965,546 1,952,323 2,016,588 | 74,364 79,487 83,850 82,102 83,101 | 56,220 50,565 83,782 103,249 | 73,362 76,614 80,399 78,622 | 130.49 151.52 95.96 |
| 2002 2003 2004 2005 2006 | 6.79 8.34 9.43 9.33 10.55 10.11 | 1,915,350 2,009,975 1,965,546 1,952,323 2,016,588 | 79,487 83,850 82,102 83,101 | 50,565 83,782 103,249 | 76,614 80,399 78,622 | 151.52 95.96 |
| 2002 2003 2004 2005 2006 | 8.34 9.43 9.33 10.55 10.11 | 1,915,350 2,009,975 1,965,546 1,952,323 2,016,588 | 79,487 83,850 82,102 83,101 | 50,565 83,782 103,249 | 76,614 80,399 78,622 | 151.52 95.96 |
| 2004 2005 2006 | 9.43 9.33 10.55 10.11 | 2,009,975 1,965,546 1,952,323 2,016,588 | 83,850 82,102 83,101 | 83,782 103,249 | 80,399 78,622 | |
| 2005 2006 | 9.33 10.55 10.11 | 1,952,323 2,016,588 | 82,102 83,101 | 103,249 | 78,622 | 76.15 |
| 2006 | 10.55 10.11 | 1,952,323 2,016,588 | 83,101 | | | |
| | 10.11 | 2,016,588 | | , | 00,312 | 81.08 |
| | 10.11 | | | 127,371 | 82,645 | 64.88 |
| 2007 | | 4,073,310 | 89,447 | 122,389 | 86,492 | 70.67 |
| 2008 | | 2,256,528 | 99,280 | 166,088 | 96,746 | 58.25 |
| 2009 | 12.39 | 2,329,499 | 108,866 | 179,759 | 107,211 | 59.64 |
| State Pat | rol Retirement F | Fund | | | | |
| 2000 | 15.17% | \$48,167 | \$4,044 | \$3,263 | \$6,069 | 186.00% |
| 2001 | 15.48 | 48,935 | 4,145 | 3,430 | 6,166 | 179.76 |
| 2002 | 14.00 | 49,278 | 4,215 | 2,684 | 6,209 | 231.33 |
| 2003 | 14.34 | 54,175 | 4,555 | 3,214 | 6,826 | 212.38 |
| 2004 | 17.81 | 51,619 | 4,493 | 4,700 | 6,504 | 138.39 |
| 2005 | 18.15 | 55,142 | 4,517 | 5,491 | 6,670 | 121.47 |
| 2006 | 19.84 | 57,765 | 4,719 | 6,741 | 7,055 | 104.66 |
| 2007 | 26.69 | 61,498 | 4,987 | 11,427 | 7,461 | 65.30 |
| 2008 | 29.90 | 60,029 | 5,595 | 12,354 | 8,279 | 67.02 |
| 2009 | 34.49 | 61,511 | 6,216 | 14,999 | 9,178 | 61.19 |
| Correction | onal Employees 1 | Retirement F | und | | | |
| 2000 | 13.66% | \$112,587 | \$6,526 | \$8,853 | \$8,984 | 101.48% |
| 2001 | 13.72 | 120,947 | 6,996 | 9,598 | 9,652 | 100.56 |
| 2002 | 13.81 | 124,373 | 7,207 | 9,969 | 9,925 | 99.56 |
| 2002 | 14.73 | 131,328 | 7,610 | 11,735 | 10,480 | 89.31 |
| 2004 | 15.83 | 133,172 | 7,748 | 13,333 | 10,627 | 79.71 |
| 2005 | 17.48 | 132,335 | 7,943 | 15,189 | 11,016 | 72.52 |
| 2006 | 17.71 | 145,879 | 8,964 | 16,871 | 12,152 | 72.03 |
| 2007 | 23.34 | 167,727 | 10,032 | 29,115 | 13,927 | 47.83 |
| 2007 | 24.44 | 194,391 | 12,775 | 34,734 | 18,623 | 53.62 |
| 2009 | 23.66 | 193,445 | 14,031 | 31,738 | 20,126 | 63.44 |

| Year Ended June 30 | Actuarially Required Contribution Rate (A) | Actual Covered Payroll (B) | Actual Member Contributions (C) | Annual Required Contributions [(A)x(B)]-(C)] | Actual Employer Contributions** | Percent Contributed |
|-----------------------|---|-------------------------------|------------------------------------|---|------------------------------------|------------------------|
| Judges | Retirement Fund | | | | | |
| 2000 | 26.75% | \$26,315 | \$2,107 | \$4,932 | \$7,298 | 147.96% |
| 2001 | 24.58 | 28,246 | 2,162 | 4,781 | 7,793 | 163.00 |
| 2002 | 26.72 | 31,078 | 2,345 | 5,959 | 8,369 | 140.44 |
| 2003 | 26.82 | 33,771 | 2,574 | 6,483 | 6,923 | 106.79 |
| 2004 | 26.73 | 34,683 | 2,643 | 6,628 | 7,110 | 107.27 |
| 2005 | 29.42 | 35,941 | 2,662 | 7,912 | 7,225 | 91.32 |
| 2006 | 29.14 | 36,529 | 2,866 | 7,779 | 7,336 | 94.30 |
| 2007 | 30.73 | 36,195 | 2,792 | 8,331 | 7,572 | 90.88 |
| 2008 | 33.70 | 38,296 | 2,859 | 10,047 | 7,935 | 78.98 |
| 2009 | 30.33 | 39,444 | 2,978 | 8,985 | 8,219 | 91.47 |
| Legislat | ors Retirement F | und | | | | |
| 2000 | 52.72% | \$5,808 | \$523 | \$2,539 | \$3,192 | 125.72% |
| 2001 | 47.26 | 5,858 | 527 | 2,241 | 5,039 | 224.85 |
| 2002 | 60.14 | 5,089 | 458 | 2,603 | 4,135 | 158.86 |
| 2003 | This fund w | | valued in this fisca | · · | , | |
| 2004 | 63.12 | 3,815 | 343 | 2,065 | 425 | 20.58 |
| 2005 | 104.72 | 3,014 | 384 | 2,773 | 1,822 | 65.71 |
| 2006 | 112.64 | 2,894 | 264 | 2,995 | 5,684 | 189.78 |
| 2007 | 111.24 | 2,380 | 239 | 2,408 | 1,772 | 73.59 |
| 2008 | 171.10 | 1,993 | 180 | 3,230 | 2,217 | 68.64 |
| 2009 | 243.21 | 1,963 | 248 | 4,526 | 1,269 | 28.04 |
| Elective | State Officers Re | etirement Fur | nd* | | | |
| 2000 | \$321 | _ | _ | \$321 | \$306 | 95.33% |
| 2000 | 340 | - | _ | 340 | 330 | 93.3370 |
| 2001 | 371 | - | - | 371 | 354 | 95.42 |
| 2002 | | - as pot actuarially | valued in this fisca | | 334 | 93.42 |
| 2003 | 412 | as not actuariany | valued iii tilis iisca | 412 | 383 | 92.88 |
| 2004 | 437 | - | - | 437 | 395 | 92.88 |
| | | - | - | | | |
| 2006 | 465 | - | - | 465 | 417 | 89.66 |
| 2007 | 477 | - | - | 477 | 427 | 89.57 |
| 2008 | 506 | - | - | 506 | 435 | 85.97 |
| 2009 | 558 | - | - | 558 | 442 | 79.21 |

^{*}This is a closed plan. There are no active contributing members.

^{**}For the Legislators and Elective State Officers Retirement Funds, actual employer contributions include contributions from other sources (e.g. contributions from the state's General Fund).

Schedule of Administrative Expenses

For the Fiscal Year Ended June 30, 2009 (Dollars in thousands)

| Personal Services | |
|---|-----------------|
| Staff Salaries | \$5,014 |
| Social Security & Medicare | 367 |
| Retirement Insurance | 236 990 |
| Other Personal Services | 260 |
| | |
| Total | \$6,867 |
| Professional Services | \$207 |
| Actuarial Data Processing | \$207 |
| Data Processing | 562 39 |
| Disability Examinations Legal Counsel | 19 |
| Other Professional Services | 321 |
| Total | |
| | \$1,148 |
| Communication | \$225 |
| Printing | \$225 139 |
| Telephone Postage | 356 |
| Travel | 116 |
| Subscriptions, Memberships and Training | 57 |
| Total | |
| | \$893 |
| Rentals | (DO A |
| Office Space | \$84 |
| Other Rentals | 6 |
| Total | <u>\$90</u> |
| Miscellaneous | |
| Building Services | \$296 |
| Supplies | 108 |
| Repairs and Maintenance Agreements | 18 |
| Department Head and Board Member Expense | 22 160 |
| Statewide Indirect Cost | 226 |
| Depreciation Interest Expense | 366 |
| State Sales Taxes | 40 |
| Local Sales Taxes | 4 |
| Other Services | 412 |
| Total | \$1,652 |
| | |
| Total Administrative Expenses | <u>\$10,650</u> |
| | |
| Allocation of Administrative Expenses by Fund | |
| State Employees | \$5,320 |
| State Patrol | 104 |
| Correctional Employees | 402 |
| Judges | 36 |
| Legislators | 26 |
| Elective State Officers | 1 |
| Unclassified Employees | 229 |
| Health Care Savings | 1,523 |
| Deferred Compensation | 3,004 |
| Hennepin County Supplemental | 5 |
| Total Administrative Expenses | \$10,650 |
| 10mi 1milliotiative Lapelises | <u>φ10,030</u> |

For the Fiscal Year Ended June 30, 2009 (Dollars in thousands)

State Employees Retirement Fund

| • • | Member | Post Retirement Investment Fund | Benefit | Totals |
|---|-------------|------------------------------------|--------------------------------|--|
| Additions | | | | |
| Contributions | | | | |
| Plan Member Contributions | \$107,395 | \$0 | \$1,471 | \$108,866 |
| Employer Contributions | 0 | 0 | 107,211 | 107,211 |
| Total Contributions | \$107,395 | \$0 | \$108,682 | \$216,077 |
| Investment Income | | | | |
| Investment Income | \$0 | \$0 | \$(1,785,504) | \$(1,675,504) |
| Less Investment Expenses | 0 | 0 | 9,656 | 9,656 |
| Net Investment Income from | | | | |
| Investment Activities | \$0 | \$0 | \$(1,685,160) | \$(1,685,160) |
| Income from Securities Lending Activities | | | | |
| Securities Lending Income | \$0 | \$0 | \$19,518 | \$19,518 |
| Securities Lending Expenses | | | | |
| Borrower Rebates | \$0 | \$0 | \$6,843 | \$6,843 |
| Management Fees | 0 | 0 | 1,902 | 1,902 |
| Total Securities Lending Expenses | \$0 | \$0 | \$8,745 | \$8,745 |
| Net Income from Securities | | | | |
| Lending Activities | \$0 | \$0 | \$10,773 | \$10,773 |
| Total Net Investment Income | \$0 | \$0 | \$(1,674,387) | \$(1,674,387) |
| Other Additions | | | | |
| Transfers From Other Plans | \$2,451 | \$0 | \$12,403 | \$14,854 |
| Other Income | 0 | 0 | 392 | 392 |
| Total Other Additions | \$2,451 | \$0 | \$12,795 | \$15,246 |
| Total Additions | \$109,846 | \$0 | \$(1,552,910) | \$(1,443,064) |
| Deductions | | | | |
| Annuity Benefits | \$0 | \$445,792 | \$0 | \$445,792 |
| Refunds | 6,962 | 0 | 3,945 | 10,907 |
| Interest to MPRIF | 0,902 | 0 | 510 | 510 |
| Transfers to Other Plans | 119 | 0 | 310 | 429 |
| Administrative Expenses | 0 | 0 | 5,320 | 5,320 |
| Other Expenses | 0 | 0 | 3,320 0 | 0,520 |
| Total Deductions | \$7,081 | \$445,792 | \$10,085 | \$462,958 |
| Other Changes in Reserves | | φττ3,772 | | φτ02,730 ———————————————————————————————————— |
| Retirements | \$(42,481) | \$166,728 | \$(124,247) | \$0 |
| Other | 67 | (3,160,738) | 3,160,671 | 0 |
| Total Other Changes | \$(42,414) | \$(2,994,010) | \$3,036,424 | \$0 |
| Net Increase | \$60,351 | \$(3,439,802) | \$1,473,429 | \$(1,906,022) |
| Net Assets Held in Trust for Pension Benefits | φου,331 | ψ(J, 1 J2,002) | ψ1, + 1 J, +29 | φ(1,700,022) |
| July 1, 2008 | 1,041,731 | 3,439,802 | 4,321,607 | 8,803,140 |
| June 30, 2009 | \$1,102,082 | \$0 | \$5,795,036 | \$6,897,118 |
| June 50, 2007 | ψ1,102,00Z | <u> </u> | ψ <i>J</i> , / ₹ <i>J</i> ,030 | φυ,υ γ / ,110 |

For the Fiscal Year Ended June 30, 2009 (Dollars in thousands)

State Patrol Retirement Fund

| | Member | Post Retirement Investment Fund | Benefit | Totals |
|---|-----------|------------------------------------|-------------|-------------|
| Additions | | | | |
| Contributions | | | | |
| Plan Member Contributions | \$6,166 | \$0 | \$50 | \$6,216 |
| Employer Contributions | 0 | 0 | 9,178 | 9,178 |
| Total Contributions | \$6,166 | \$0 | \$9,228 | \$15,394 |
| Investment Income | | | | |
| Investment Income | \$0 | \$0 | \$(110,138) | \$(110,138) |
| Less Investment Expenses | 0 | 0 | 646 | 646 |
| Net Investment Income from | | | | |
| Investment Activities | \$0 | \$0 | \$(110,784) | \$(110,784) |
| Income From Security Lending Activities | | | | |
| Security Lending Income | \$0 | \$0 | \$1,291 | \$1,291 |
| Security Lending Expenses | | | | |
| Borrower Rebates | \$0 | \$0 | \$455 | \$455 |
| Management Fees | 0 | 0 | 125 | 125 |
| Total Security Lending Expenses | \$0 | \$0 | \$580 | \$580 |
| Net Income From Security Lending Activities | \$0 | \$0 | \$711 | \$711 |
| Total Net Investment Income | \$0 | \$0 | \$(110,073) | \$(110,073) |
| Other Additions | | | | |
| Transfers From Other Plans | \$0 | \$0 | \$0 | \$0 |
| Other Income | 0 | 0 | 13 | 13 |
| Total Other Additions | \$0 | \$0 | \$13 | \$13 |
| Total Additions | \$6,166 | \$0 | \$(100,832) | \$(94,666) |
| Deductions | | | | |
| Annuity Benefits | \$0 | \$44,435 | \$45 | \$44,480 |
| Refunds | 0 | 0 | 0 | 0 |
| Interest to MPRIF | 0 | 0 | 69 | 69 |
| Transfers to Other Plans | 0 | 0 | 0 | 0 |
| Administrative Expenses | 0 | 0 | 104 | 104 |
| Other Expenses | 0 | 0 | 0 | 0 |
| Total Deductions | \$0 | \$44,435 | \$218 | \$44,653 |
| Other Changes in Reserves | | | | |
| Retirements | \$(2,975) | \$12,648 | \$(9,673) | \$0 |
| Other | (8) | (330,043) | 330,051 | 0 |
| Total Other Changes | \$(2,983) | \$(317,395) | \$320,378 | \$0 |
| Net Increase (Decrease) | \$3,183 | \$(361,830) | \$219,328 | \$(139,319) |
| Net Assets Held in Trust for Pension Benefits | | | | |
| July 1, 2008 | 49,374 | 361,830 | 178,175 | 589,379 |
| June 30, 2009 | \$52,557 | \$0 | \$397,503 | \$450,060 |

For the Fiscal Year Ended June 30, 2009 (Dollars in thousands)

Correctional Employees Retirement Fund

| | | Post Retirement | | |
|---|--|-----------------|-------------|-------------|
| | Member | Investment Fund | Benefit | Totals |
| Additions | | | | |
| Contributions | | | | |
| Plan Member Contributions | \$13,955 | \$0 | \$76 | \$14,031 |
| Employer Contributions | 0 | 0 | 20,127 | 20,127 |
| Total Contributions | \$13,955 | \$0 | \$20,203 | \$34,158 |
| Investment Income | | | | |
| Investment Income | \$0 | \$0 | \$(107,871) | \$(107,871) |
| Less Investment Expenses | 0 | 0 | 632 | 632 |
| Net Investment Income from Investment Activities | \$0 | \$0 | \$(108,503) | \$(108,503) |
| Income from Securities Lending Activities | | | | |
| Securities Lending Income | \$0 | \$0 | \$1,298 | \$1,298 |
| Securities Lending Expenses | | | | |
| Borrower Rebates | \$0 | \$0 | \$456 | \$456 |
| Management Fees | 0 | 0 | 126 | 126 |
| Total Securities Lending Expenses | \$0 | \$0 | \$582 | \$582 |
| Net Income from Securities Lending Activities | \$0 | \$0 | \$716 | \$716 |
| Total Net Investment Income | \$0 | \$0 | \$(107,787) | \$(107,787) |
| Other Additions | | | | |
| Transfers From Other Plans | \$19 | \$0 | \$19 | \$38 |
| Other Income | 0 | 0 | 2 | 2 |
| Total Other Additions | ************************************* | \$0 | \$21 | \$40 |
| Total Additions | \$13,974 | \$0 | \$(87,564) | \$(73,590) |
| Deductions | | | | |
| Annuity Benefits | \$0 | \$33,239 | \$0 | \$33,239 |
| Refunds | 788 | 0 | 228 | 1,016 |
| Interest to MPRIF | 0 | 0 | 140 | 140 |
| Transfers to Other Plans | 5 | 0 | 5 | 10 |
| Administrative Expenses | 0 | 0 | 402 | 402 |
| Total Deductions | \$793 | \$33,239 | \$775 | \$34,807 |
| Other Changes in Reserves | | | | |
| Retirements | \$(3,798) | \$15,975 | \$(12,177) | \$0 |
| Other | (44) | (258,228) | 258,272 | 0 |
| Total Other Changes | \$(3,842) | \$(242,253) | \$246,095 | \$0 |
| Net Increase (Decrease) | \$9,339 | \$(275,492) | \$157,756 | \$(108,397) |
| Net Assets Held in Trust for Pension Benefits | | | | |
| July 1, 2008 | 81,233 | 275,492 | 208,455 | 565,180 |
| June 30, 2009 | \$90,572 | \$0 | \$366,211 | \$456,783 |

For the Fiscal Year Ended June 30, 2009 (Dollars in thousands)

Judges Retirement Fund

| Juages Remement Luna | | Post Retirement | | |
|---|-----------------|-----------------|------------|---------------------|
| | Member | Investment Fund | Benefit | Totals |
| Additions | | | | |
| Contributions | | | | |
| Plan Member Contributions | \$2,970 | \$0 | \$8 | \$2,978 |
| Employer Contributions | 0 | 0 | 8,219 | 8,219 |
| Total Contributions | \$2,970 | \$0 | \$8,227 | \$11,197 |
| Investment Income | | | | |
| Investment Income | \$0 | \$0 | \$(26,305) | \$(26,305) |
| Less Investment Expenses | 0 | 0 | 159 | 159 |
| Net Investment Income from | | | | |
| Investment Activities | \$0 | \$0 | \$(26,464) | \$(26,464) |
| Income from Securities Lending Activities | | | | |
| Securities Lending Income | \$0 | \$0 | \$329 | \$329 |
| Securities Lending Expenses | | | | |
| Borrower Rebates | \$0 | \$0 | \$116 | \$116 |
| Management Fees | 0 | 0 | 32 | 32 |
| Total Securities Lending Expenses | \$0 | \$0 | \$148 | \$148 |
| Net Income from Securities Lending Activities | \$0 | \$0 | \$181 | \$181 |
| Total Net Investment Income | \$0 | \$0 | \$(26,283) | \$(26,283) |
| Other Additions | | | | |
| Transfers From Other Plans | \$0 | \$0 | \$0 | \$0 |
| Other Income | 0 | 0 | 0 | 0 |
| Total Other Additions | \$0 | \$0 | \$0 | \$0 |
| Total Additions | \$2,970 | \$0 | \$(18,056) | \$(15,086) |
| | | | | |
| Deductions | | | | |
| Annuity Benefits | \$0 | \$15,040 | \$1,221 | \$16,261 |
| Refunds | 0 | 0 | 0 | 0 |
| Interest to MPRIF | 0 | 0 | 15 | 15 |
| Transfers to Other Plans | 1 | 0 | 0 | 1 |
| Administrative Expenses | 0 | 0 | 36 | 36 |
| Other Expenses | 0 | 0 | 0 | 0 |
| Total Deductions | \$1 | \$15,040 | \$1,272 | \$16,313 |
| Other Changes in Reserves | | | | |
| Retirements | \$(1,000) | \$3,330 | \$(2,330) | \$0 |
| Other | 0 | (86,102) | 86,102 | 0 |
| Total Other Changes | \$(1,000) | \$(82,772) | \$83,772 | \$0 |
| Net Increase (Decrease) | \$1,969 | \$(97,812) | \$64,444 | \$(31,399) |
| Net Assets Held in Trust for Pension Benefits | • | , , , | • | . , , |
| July 1, 2008 | 25,450 | 97,812 | 22,827 | 146,089 |
| June 30, 2009 | \$27,419 | \$0 | \$87,271 | \$114,690 |
| | | | | |

For the Fiscal Year Ended June 30, 2009 (Dollars in thousands)

Legislators Retirement Fund

| 2051010101101110111011101110111011 | | | | |
|---|---------|------------------------------------|-----------|------------|
| | Member | Post Retirement Investment Fund | Benefit | Totals |
| Additions | | | | |
| Contributions | | | | |
| Plan Member Contributions | \$248 | \$0 | \$0 | \$248 |
| General Fund Contributions | 0 | 0 | 1,269 | 1,269 |
| Total Contributions | \$248 | \$0 | \$1,269 | \$1,517 |
| Investment Income | | <u></u> | <u> </u> | |
| Investment Income | \$0 | \$0 | \$(5,024) | \$(5,024) |
| Less Investment Expenses | 0 | 0 | 32 | 32 |
| Net Investment Income from | | | | |
| Investment Activities | \$0 | \$0 | \$(5,056) | \$(5,056) |
| Income from Securities Lending Activities | | | | |
| Securities Lending Income | \$0 | \$0 | \$63 | \$63 |
| Securities Lending Expenses | | | | |
| Borrower Rebates | \$0 | \$0 | \$22 | \$22 |
| Management Fees | 0 | 0 | 6 | 6 |
| Total Securities Lending Expenses | \$0 | \$0 | \$28 | \$28 |
| Net Income from Securities Lending Activities | \$0 | \$0 | \$35 | \$35 |
| Total Net Investment Income | \$0 | \$0 | \$(5,021) | \$(5,021) |
| Other Additions | | | | |
| Transfers From Other Plans | \$0 | \$0 | \$0 | \$0 |
| Other Income | 0 | 0 | 0 | 0 |
| Total Other Additions | \$0 | \$0 | \$0 | \$0 |
| Total Additions | \$248 | \$0 | \$(3,752) | \$(3,504) |
| Deductions | | | | |
| Annuity Benefits | \$0 | \$5,175 | \$1,841 | \$7,016 |
| Refunds | 0 | 0 | 0 | 0 |
| Interest to MPRIF | 0 | 0 | 0 | 0 |
| Transfers to Other Funds | 0 | 0 | 0 | 0 |
| Administrative Expenses | 0 | 0 | 26 | 26 |
| Other Expenses | 0 | 0 | 0 | 0 |
| Total Deductions | \$0 | \$5,175 | \$1,867 | \$7,042 |
| Other Changes in Reserves | | | | |
| Retirements | \$(455) | \$0 | \$455 | \$0 |
| Other | 0 | (26,351) | 26,351 | 0 |
| Total Other Changes | \$(455) | \$(26,351) | \$26,806 | \$0 |
| Net Increase (Decrease) | \$(207) | \$(31,526) | \$21,187 | \$(10,546) |
| Net Assets Held in Trust for Pension Benefits | • | | | |
| July 1, 2008 | 6,266 | 31,526 | _1,417 | 39,209 |
| June 30, 2009 | \$6,059 | \$0 | \$22,604 | \$28,663 |
| | | | | |

For the Fiscal Year Ended June 30, 2009 (Dollars in thousands)

Elective State Officers Retirement Fund

| | Member | Post Retirement Investment Fund | Benefit | Totals |
|---|--------|------------------------------------|--------------|-------------|
| Additions | | | | |
| Contributions | | | | |
| Plan Member Contributions | \$0 | \$0 | \$0 | \$0 |
| General Fund Contributions | 0 | 0 | 442 | 442 |
| Total Contributions | \$0 | \$0 | \$442 | \$442 |
| Investment Income | | | | |
| Investment Income | \$0 | \$0 | \$0 | \$0 |
| Less Investment Expenses | 0 | 0 | 0 | 0 |
| Net Investment Income from | | _ | | |
| Investment Activities | \$0 | \$0 | \$0 | \$0 |
| Income from Securities Lending Activities | | _ | | |
| Securities Lending Income | \$0 | \$0 | \$0 | \$0 |
| Securities Lending Expenses | | _ | | |
| Borrower Rebates | \$0 | \$0 | \$0 | \$0 |
| Management Fees | 0 | 0 | 0 | 0 |
| Total Securities Lending Expenses | \$0 | <u>\$0</u> | \$0 | \$0 |
| Net Income from Securities Lending Activities | \$0 | <u>\$0</u> | \$0 | \$0 |
| Total Net Investment Income | \$0 | \$0 | \$0 | \$0 |
| Other Additions | | | | |
| Transfers From Other Plans | \$0 | \$0 | \$0 | \$0 |
| Total Other Additions | \$0 | \$0 — | \$0 | \$0 |
| Total Additions | \$0 | <u>\$0</u> | \$442 | \$442 —— |
| Deductions | | | | |
| Annuity Benefits | \$0 | \$0 | \$440 | \$440 |
| Refunds | 0 | 0 | 0 | 0 |
| Interest to MPRIF | 0 | 0 | 0 | 0 |
| Transfers to Other Plans | 0 | 0 | 0 | 0 |
| Administrative Expenses | 0 | 0 | 1 | 1 |
| Other Expenses | 0 | 0 | 0 | 0 |
| Total Deductions | \$0 | \$0 | \$441 | \$441 |
| Other Changes in Reserves | | _ | | |
| Retirements | \$0 | \$0 | \$0 | \$0 |
| Other | 0 | 0 | 0 | 0 |
| Total Other Changes | \$0 | | \$0 | \$0 |
| Net Increase (Decrease) | \$0 | | \$1 | \$1 |
| Net Assets Held in Trust for Pension Benefits | | | | |
| July 1, 2008 | _36 | 0 | _176 | 212 |
| June 30, 2009 | \$36 | <u>\$0</u> | <u>\$177</u> | \$213 |
| | | | | |

For the Fiscal Year Ended June 30, 2009 (Dollars in thousands)

Unclassified Employees Retirement Plan

| | Member | Benefit | Totals |
|---|----------------------|-------------|-----------------|
| Additions | | | |
| Contributions Plan Member Contributions | \$4,660 | \$0 | \$4,6 60 |
| Employer Contributions | 6,514 | 0 | 6,514 |
| Total Contributions | \$11,174 | \$0 | \$11,174 |
| | | | |
| Investment Income Investment Income | ¢(47.001) | \$27 | \$(47 OF 4) |
| Less Investment Expenses | \$(47,081) 0 | \$27 0 | \$(47,054) 0 |
| _ | 0 | O | V |
| Net Investment Income from | ф(47,004) | | (C) (47, OF 4) |
| Investment Activities | \$(47,081) | <u>\$27</u> | \$(47,054) |
| Income from Securities Lending Activities | | | |
| Securities Lending Income | \$534 | \$0 | \$534 |
| Securities Lending Expenses | # 4 T O | 45.0 | 0.4.70 |
| Borrower rebates | \$172 | \$0 | \$172 |
| Management fees | 54_ | 0 | 54_ |
| Total Securities Lending Expenses | \$226 | \$0_ | \$226 |
| Net Income from Securities Lending Activities | \$308 | \$0 | \$308 |
| Total Net Investment Income | \$(46,773) | \$27 | \$(46,746) |
| Other Additions | | | |
| Transfers From Other Plans | \$391 | \$0 | \$391 |
| Other Income | 0 | 35_ | 35_ |
| Total Other Additions | \$391_ | \$35_ | \$426_ |
| Total Additions | \$(35,208) | \$62 | \$(35,146) |
| Deductions | | | |
| Annuity Benefits | \$0 | \$0 | \$0 |
| Refunds | 5,009 | 0 | 5,009 |
| Interest to MPRIF | 0 | 7 | 7 |
| Transfers to Other Plans | 14,843 | 0 | 14,843 |
| Administrative Expenses Other Expenses | 0 | 229 0 | 229 0 |
| Total Deductions | \$19,852 | \$236 | \$20,088 |
| | # - × , • • • | 4-5-5 | |
| Other Changes in Reserves | | | |
| Retirements | \$0 | \$0 | \$0 |
| Other | 0 | <u>0</u> | 0 |
| Total Other Changes | \$0_ | \$0_ | <u>\$0</u> |
| Net Increase (Decrease) | \$(55,060) | \$(174) | \$(55,234) |
| Net Assets Held in Trust for Pension Benefits | | | |
| July 1, 2008 | 288,595 | 610 | 289,205 |
| June 30, 2009 | \$233,535 | \$436 | \$233,971 |
| | | | |

For the Fiscal Year Ended June 30, 2009 (Dollars in thousands)

Health Care Savings Plan

| | Member | Benefit | Totals |
|---|---|--------------------|---|
| Additions | | | |
| Contributions | | | |
| Plan Member Contributions | \$82,920 | \$0 | \$82,920 |
| Employer Contributions | 0 | 0 | 0 |
| General Fund Contributions | 0 | 0 | 0 |
| Total Contributions | \$82,920 | \$0 | \$82,920 |
| Investment Income | - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 | | |
| Investment Income | \$(14,120) | \$61 | \$(14,059) |
| Less Investment Expenses | 0 | 1 | 1 |
| Net Investment Income from | | | |
| Investment Activities | \$(14,120) | \$60 | \$(14,060) |
| Income from Securities Lending Activities | | | |
| Securities Lending Income | \$208 | \$0 | \$208 |
| Securities Lending Expenses | <u></u> | | |
| Borrower Rebates | \$69 | \$0 | \$69 |
| Management Fees | 21 | 0 | 21 |
| Total Securities Lending Expenses | \$90 | | \$90 |
| Net Income from Securities Lending Activities | \$118 | \$0 | \$118 |
| Total Net Investment Income | \$(14,002) | \$60 | \$(13,942) |
| | | | |
| Other Additions: | | | |
| Transfers From Other Plans | \$0 | \$0 | \$0 |
| Other Income | 0 | 1,438 | 1,438 |
| Total Other Additions | \$0 | \$1,438 | \$1,438 |
| Total Additions | \$68,918 | \$1,498 | \$70,416 |
| | | | |
| Deductions | | | |
| Annuity Benefits | \$0 | \$0 | \$0 |
| Health Care Benefits | \$31,088 | \$0 | \$31,088 |
| Refunds | 0 | 0 | 0 |
| Interest to MPRIF | 0 | 0 | 0 |
| Transfers to Other Plans | 0 | 0 | 0 |
| Administrative Expenses | 0 | 1,523 | 1,523 |
| Other Expenses | 0 | 0 | 0 |
| Total Deductions | \$31,088 | \$1,523 | \$32,611 |
| Other Changes in Reserves | | | |
| Retirements | \$0 | \$0 | \$0 |
| Other | 0 | 0 | 0 |
| Total Other Changes | \$0 | \$0_ | <u>\$0</u> |
| Net Increase (Decrease) | \$37,830 | \$(25) | \$37,805 |
| Net Assets Held in Trust for Pension Benefits | | ` ' | |
| July 1, 2008 | 218,247 | (670) | 217,577 |
| June 30, 2009 | \$256,077 | \$(695) | \$255,382 |
| J , | π=, | " (",") | π = = = = = = = = = = = = = = = = = = = |

For the Fiscal Year Ended June 30, 2009 (Dollars in thousands)

Minnesota Deferred Compensation Plan

| | Member | Benefit | Totals |
|---|-------------|--------------|-------------|
| Additions | | | |
| Contributions | | | |
| Plan Member Contributions | \$217,415 | \$0 | \$217,415 |
| Employer Contributions | 0 | 0 | 0 |
| General Fund Contributions | 0 | 0 | 0 |
| Total Contributions | \$217,415 | \$0 | \$217,415 |
| Investment Income | | | |
| Investment Income | \$(547,851) | \$548 | \$(547,303) |
| Less Investment Expenses | 0 | 0 | 0 |
| Net Investment Income from | | | |
| Investment Activities | \$(547,851) | \$548 | \$(547,303) |
| Income from Securities Lending Activities | | | |
| Securities Lending Income | \$0 | \$0 | \$0 |
| Securities Lending Expenses | | " | |
| Borrower Rebates | \$0 | \$0 | \$0 |
| Management Fees | 0 | 0 | 0 |
| Total Securities Lending Expenses | \$0 | \$0 | \$0 |
| Net Income from Securities Lending Activities | \$0 | \$0 | \$0 |
| Total Net Investment Income | \$(547,851) | \$548 | \$(547,303) |
| Other Additions | | | |
| Other Income | <u>\$0</u> | \$3,788 | \$3,788 |
| Total Other Additions | \$0 | \$3,788 | \$3,788 |
| Total Additions | \$(330,436) | \$4,336 | \$(326,100) |
| Deductions | | | |
| Ongoing Withdrawals (Periodic Payments) | \$35,222 | \$0 | \$35,222 |
| Refunds | 106,009 | 0 | 106,009 |
| Recordkeeping Expenses | 1,305 | 2,092 | 3,397 |
| Administrative Expenses | 0 | 3,004 | 3,004 |
| Other Expenses | 0 | 12 | 12 |
| Total Deductions | \$142,536 | \$5,108 | \$147,644 |
| Other Changes in Reserves | | | |
| Retirements | \$0 | \$0 | \$0 |
| Other | 0 | 0 | 0 |
| Total Other Changes | \$O | \$O | \$0 |
| Net Increase (Decrease) | \$(472,972) | \$(772) | \$(473,744) |
| Net Assets Held in Trust for Pension Benefits | | | |
| July 1, 2008 | 3,569,895 | 10,318 | 3,580,213 |
| June 30, 2009 | \$3,096,923 | \$9,546 | \$3,106,469 |

For the Fiscal Year Ended June 30, 2009 (Dollars in thousands)

Hennepin County Supplemental Retirement Plan

| | Member | Benefit | Totals |
|---|------------|------------------|------------|
| Additions | | | |
| Contributions | | | |
| Plan Member Contributions | \$570 | \$0 | \$570 |
| Employer Contributions | 570 | 0 | 570 |
| Other | 0 | 0 | 0 |
| Total Contributions | \$1,140 | \$0 | \$1,140 |
| Investment Income | | | |
| Investment Income | \$(21,081) | \$1 | \$(21,080) |
| Less Investment Expenses | 0 | 0 | 0 |
| Net Investment Income from | | | |
| Investment Activities | \$(21,081) | | \$(21,080) |
| Income from Securities Lending Activities | | | |
| Securities Lending Income | \$226 | \$0 | \$226 |
| Securities Lending Expenses | <u> </u> | | |
| Borrower Rebates | \$75 | \$0 | \$75 |
| Management Fees | 22 | 0 | 22 |
| Total Securities Lending Expenses | \$97 | \$0 | \$97 |
| Net Income from Securities Lending Activities | \$129 | \$0 | \$129 |
| Total Net Investment Income | \$(20,952) | <u>**0</u> *1 | \$(20,951) |
| Other Additions | | | |
| Fund to Fund Transfers In | \$0 | \$0 | \$0 |
| Other Income | 0 | 34 | 34 |
| Total Other Additions | \$0 | \$35 | \$34 |
| Total Additions | \$(19,812) | \$35 | \$(19,777) |
| Deductions | | | |
| Ongoing Withdrawals (Periodic Payments) | \$4,260 | \$0 | \$4,260 |
| Refunds | 322 | 0 | 322 |
| Recordkeeping Expenses | 0 | 0 | 0 |
| Administrative Expenses | 0 | 5 | 5 |
| Other Expenses | 0 | 32 | 32 |
| Total Deductions | \$4,582 | \$37 | \$4,619 |
| Other Changes in Reserves | | | |
| Retirements | \$0 | \$0 | \$0 |
| Other | 0 | 0 | 0 |
| Total Other Changes | \$0 | \$0 | \$0 |
| Net Increase (Decrease) | \$(24,394) | \$(2) | \$(24,396) |
| Net Assets Held in Trust for Pension Benefits | | | |
| July 1, 2008 | 126,359 | 30 | 126,389 |
| June 30, 2009 | \$101,965 | \$28 | \$101,993 |

Summary Schedule of Commissions and Payables to Consultants

For the Fiscal Year Ended June 30, 2009 (Dollars in thousands)

| Individual or Firm Name | Services Received | Fees Paid | |
|--|-----------------------|-----------|--|
| William Mercer Inc. | Consulting Actuary | \$207 | |
| Sovran, Inc. | Computer Systems | 183 | |
| TCC Distributors, Inc. | Mailing Services | 82 | |
| Minnesota Department of Health | Medical Advisor | 26 | |
| Minnesota Office of the Attorney General | Legal Counsel | 19 | |
| Comserv, Inc. | Member Records Update | 10 | |
| New Horizons of Minnesota | Training | 9 | |
| Medical Evaluations | Medical Exams | 8 | |
| U.S. Treasury Department | Management | 5 | |
| Solbrekk, Inc. | Computer Systems | 5 | |
| Kaplan Professional Schools | Training | 5 | |
| Vernali Design | Publication Design | 5 | |
| Sans Tech Institute | Training | 3 | |
| Accurint, Inc. | Member Record Update | 2 | |
| Skillpath Seminars | Training | 2 | |

Schedule of Investment Expenses*

For the Fiscal Year Ended June 30, 2009 (Dollars in thousands)

| | State Employees | State Patrol | Correctional Employees | Judges | Legislators | Health Care Savings | Totals |
|--|--------------------|-----------------|---------------------------|--------|-------------|------------------------|----------|
| Outside Money Managers, Equities | \$7,395 | \$492 | \$482 | \$121 | \$24 | 0 | \$8,514 |
| Outside Money Managers, Bonds | 1,592 | 110 | 106 | 27 | 6 | 0 | 1,841 |
| Minnesota State Board of Investment | 512 | 34 | 33 | 9 | 2 | 1 | 591 |
| Financial Control Systems | 80 | 5 | 5 | 1 | 0 | 0 | 91 |
| Richards & Tierney | 69 | 5 | 5 | 1 | 0 | 0 | 80 |
| Pension Consultants | 8 | 0 | 1 | 0 | 0 | 0 | 9 |
| Total Investment Expenses | \$9,656 | \$646 | \$632 | \$159 | \$32 | <u>1</u> | \$11,126 |

^{*}Note: MSRS does not directly pay any investment fees or commissions. All investment expenses are paid by the Minnesota State Board of Investment. These are the prorata portions of the expenses charged to the investment pools in which MSRS participates.

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Investment Section

Pension Trust Funds of the State of Minnesota



Investment Report

MINNESOTA STATE BOARD OF INVESTMENT



Board Members:

Governor Tim Pawlenty

State Auditor Rebecca Otto

Secretary of State Mark Ritchie

Attorney General Lori Swanson

Executive Director Howard J. Bicker

60 Empire Drive Suite 355 St. Paul, MN 55103 FAX: 651-296-9572 E-mail: minn.sbi@state.mn.us www.sbi.state.mn.us

An Equal Opportunity
Employer

Investment Authority

The assets of the Minnesota State Retirement System (MSRS) are invested under the direction and authority of the Minnesota State Board of Investment (SBI) in accordance with Minnesota Statutes, Chapters 11A and 356A. The SBI includes Minnesota's governor, auditor, secretary of state and attorney general. The Legislature has established a 17-member Investment Advisory Council to advise the SBI and its staff on investment-related matters. MSRS' executive director is a member of the Council.

Investment Policy

Investment policy stipulates that the SBI "will operate within standard investment practices of the prudent person. The SBI will exercise the judgment and care — under prevailing circumstances — which persons of prudence, discretion and intelligence exercise in the management of their own affairs. This work is not for speculation, but for investment, considering the probable safety of their capital, as well as the probable income to be derived from this activity" (Minnesota Statutes, Section 11A.04). The SBI is authorized to own government obligations, corporate obligations, various short-term obligations, corporate stocks, venture capital interests, mutual funds, resource investments and real estate interests subject to specific constraints. Particularly, pension-fund assets are to be invested for the exclusive benefit of the fund members.

Investment Objectives

Pension contributions of MSRS members are invested in the Combined Funds. The Combined Funds include the assets of both active and retired public employees who participate in the defined benefit plans administered by MSRS, the Public Employees Retirement Association, and the Teachers Retirement Association. MSRS does not own any underlying assets, but instead owns a participation in the pooled Combined Funds. Because of these assets normally accumulate for 30 to 40 years, SBI's objective is to take advantage of the long investment time horizon offered by equities and alternative assets in order to meet its actuarial return target of 8.5 percent per year and ensure that sufficient funds are available to finance promised benefits at the time of retirement.

Until this year, assets for active members were invested in the Basic Funds and assets for retired members were invested in the Minnesota Post Retirement Investment Fund (Post Fund). The assets of the Post Fund, which included the eight plans which participate in the Basic Funds as well as the Legislative and Survivors Retirement Fund, financed monthly annuity payments paid to retirees. Investments in the Post Fund were invested a bit more conservatively, but still invested heavily in equities to take advantage of the 15-20 year time horizon associated with the length of time a typical retiree was expected to draw benefits. By State law, on June 30, 2009 the Post Fund was dissolved and assets were merged back into the Basic Funds. The Combined Funds will have a slightly different asset allocation moving forward than either the Basic Funds or the Post Fund had historically.

The long term objectives of the Combined Funds are:

- 1. Provide returns that are 3-5 percentage points greater than inflation over the latest 20-year period; and
- 2. Outperform a composite market index weighted in a manner that reflects the actual asset mix of the Combined Funds over the latest 10-year period.

The SBI also compares the Combined Funds returns to other large pension funds in a universe of public and corporate plans.

Based on values on June 30, 2009, the Combined Funds returned 5.0 percentage points above the CPI over the last 20 years and matched the Composite Index over the past 10 years. Investment returns ranked in the 39th percentile over the past five years and in the 70th percentile over the past 10 years, compared to similar funds in the Trust Universe Comparison Service.

Investment Presentation

Investment returns were prepared using a time-weighted rate of return methodology based upon fair market values, net of investment expenses.

Respectfully submitted,

Howard Bicker

Executive Director

State Board of Investment

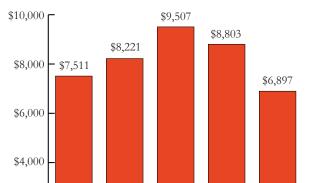
Horand Beeken

October 15, 2009

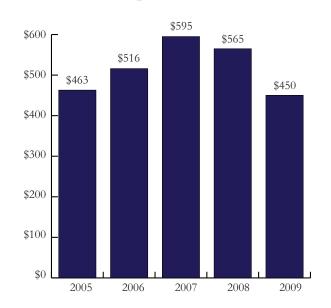
Fair Value of Net Assets (in Millions of U.S. Dollars)

Fair Value of MSRS' Four Largest Defined Benefit Funds As of June 30, 2009

State Employees Retirement Fund



Correctional Employees Retirement Fund



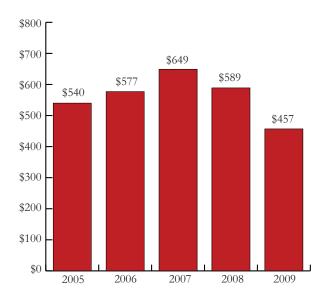
State Patrol Retirement Fund

2007

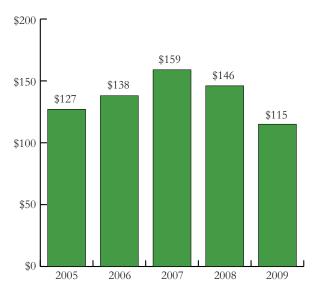
2008

2009

2006



Judges Retirement Fund



\$2,000

\$0

2005

Investment Returns by Sector

Investment Performance Compared to Target Indices (Net of Fees)

| | | n (Annualized) | nualized) | | |
|---|----------------|----------------|---------------|---------------|--|
| Funds | FY2009 | Three-Year | Five-Year | Ten-Year | |
| Domestic Stock Pool | (26.9)% | (8.7)% | (2.1)% | (2.0)% | |
| Russell 3000 Index | (26.6) | (8.3) | (1.8) | (1.8) | |
| Bond Pool | 2.5% | 4.3% | 4.0% | 5.6% | |
| Barclays Capital Aggregate Bond Index | 6.0 | 6.4 | 5.0 | 6.0 | |
| International Stock Pool | (31.0)% | (5.7)% | 4.5% | 2.6% | |
| MSCI ACWI Free ex US (Net) | (30.9) | (5.7) | 4.5 | 2.4 | |
| Alternative Investments Inflation (Note: This is the target rate of return, there is no comparable index available) | (18.0)% | 5.3% | 16.4% | 12.7% | |
| | (1.4) | 2.1 | 2.4 | 2.6 | |
| Real Estate Pool Inflation +5% (Note: This is the target rate of return over the life of the investment, there is no comparable index available) | (23.8)% | 1.8% | 8.9% | 9.1% | |
| | 3.6 | 7.1 | 7.4 | 7.6 | |
| Private Equity Pool Inflation +10% (Note: This is the target rate of return over the life of the investment, there is no comparable index available) | (21.3)% 8.6 | 3.1% 12.1 | 14.7% 12.4 | 11.1% 12.6 | |
| Resource Pool Inflation +5% (Note: This is the target rate of return over the life of the investment, there is no comparable index available) | (11.2)% | 15.6% | 41.8% | 26.6% | |
| | 3.6 | 7.1 | 7.4 | 7.6 | |
| Yield Oriented Pool Inflation +5.5% (Note: This is the target rate of return over the life of the investment, there is no comparable index available) | (4.7)% 4.1 | 12.0% 7.6 | 20.8% 7.9 | 16.3% 8.1 | |

Note: Investment return percentages are the time-weighted rate of return, net of all management fees.

Asset Allocation*

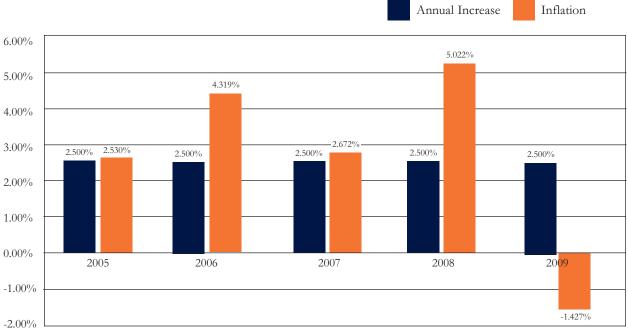
Asset allocation will have a significant effect on investment returns. Prior to June 30, 2009, the retiree reserves included in the Minnesota Post Retirement Investment Fund (MPRIF) were allocated differently among the various investment pools than remaining fund assets, the Basic Funds. Effective June 30, 2009 these funds were merged and invested according to a single asset allocation mixture.

| | Basic Funds (as of June 29, 2009) | | | MPRIF (as of June 29, 2009) | | ned Funds ne 30, 2009) |
|---------------------------|--------------------------------------|-------------------------------|------------------------|-------------------------------|------------------------|-------------------------------|
| Investment Type | Actual Asset Mix | Long-Term Policy Target | Actual Asset Mix | Long-Term Policy Target | Actual Asset Mix | Long-Term Policy Target |
| Domestic Stocks | 44.5% | 45.0% | 44.7% | 45.0% | 44.6% | 45.0% |
| International Stocks | 16.3 | 15.0 | 16.3 | 15.0 | 16.3 | 15.0 |
| Bonds | 19.9 | 19.0 | 25.0 | 25.0 | 22.3 | 20.0 |
| Alternative Investments** | 18.3 | 20.0 | 10.9 | 12.0 | 14.8 | 18.0 |
| Cash | 1.0 | 1.0 | 3.1 | 3.0 | 2.0 | 2.0 |
| Totals | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |

^{*}Source: Minnesota State Board of Investment fiscal year 2009 annual report.

Investment Results Annuity Increases vs. Inflation (Last 5 Years)

Combined increases awarded to MSRS retirees have been slightly less than inflation during the past five years. Increases and inflation are measured as of June 30. Increases are effective January 1 of the following year.



Fiscal Year

^{**}Alternative investments are real estate, venture capital and resource funds.

Investment Results by Investment Pool

Investment Performance

| | Rates of Return (Annualized) | | | | | |
|---|------------------------------|------------|-----------|----------|--|--|
| Funds | FY2009 | Three-Year | Five-Year | Ten-Year | | |
| Basic Funds (active accounts) | (19.6)% | (3.2)% | 2.6% | 2.4% | | |
| Basic Composite Market Index | (19.5) | (3.0) | 2.7 | 2.4 | | |
| Minnesota Post Retirement Investment Fund (MPRIF) | | | | | | |
| (retiree accounts) | (17.5)% | (2.6)% | 2.7% | 2.5% | | |
| MPRIF Composite Market Index | (16.8) | (2.0) | 3.0 | 2.5 | | |
| Combined Funds (both)* | (18.8)% | (3.0)% | 2.6% | 2.4% | | |
| Combined Composte Market Index | (18.4) | (2.6) | 2.8 | 2.4 | | |

^{*}Percentages are net of all management fees.

Notes:

- 1. Rates of return for the Basic and Minnesota Post Retirement Investment Funds are through June 29, and combined through June 30.
- 2. Investment return percentages are the time-weighted rate of return, net of all management fees.
- 3. All composite indices are composed of the following market indicators and are weighted according to asset allocation.

| Investment Type | Market Indicator |
|----------------------|--|
| Domestic stocks | Russell 3000 Index |
| International stocks | Morgan Stanley Capital International All Country World Index Ex-U.S. |
| Domestic bonds | Barclays Capital Aggregate Bond Index |
| Alternative assets | Real estate funds, venture capital funds, resource funds |
| Unallocated cash | 91-day treasury bills |
| | • |

List of Largest Assets Held

As of June 30, 2009 (Dollars in thousands)

Composite Holdings of Ten Largest Equities (by Market Value)

| Company | Total State Portfolio at Fair Value | Percent of Portfolio |
|--|--|----------------------|
| Exxon Mobil Corporation | \$496,560 | 1.76% |
| Microsoft Corporation | 296,961 | 1.05% |
| UBS Trumbull Property | 257,782 | .91% |
| Prime Property Fund | 241,733 | .86% |
| Proctor and Gamble Co. | 235,575 | .84% |
| Johnson & Johnson | 234,806 | .83% |
| AT&T Corporation | 230,719 | .82% |
| Apple, Inc. | 231,677 | .82% |
| International Business Machines | 228,190 | .81% |
| J.P. Morgan Chase & Company | 220,217 | .78% |
| | | |

Composite Holdings of Ten Largest Bond Holdings (by Market Value)

| Security | Coupon Rate | Maturity Date | Total State Portfolio at Fair Value | Percent of Portfolio |
|--------------------------------|----------------|------------------|--|-------------------------|
| FNMA | 5.00% | 12/01/2099 | \$304,302 | 3.64% |
| GNMA II | 5.50% | 12/01/2099 | 87,216 | 1.04% |
| U.S. Treasury Notes | 3.125% | 05/15/2019 | 83,751 | 1.00% |
| FNMA | 5.50% | 12/01/2099 | 81,042 | .97% |
| ING Tri Party C | .09% | 07/01/2009 | 75,000 | .90% |
| Goldman Sachs Tri Party C | .04% | 07/01/2009 | 65,000 | .78% |
| FNMA | 4.50% | 12/01/2099 | 59,734 | .72% |
| HSBC Tri Party C | .05% | 07/01/2009 | 55,000 | .66% |
| General Electric Capital, Inc. | 3.712% | 09/18/2009 | 51,003 | .61% |
| *BNP Tri Party C | .03% | 07/01/2009 | 50,000 | .60% |
| *UBS Warburg Tri Party C | .01% | 07/01/2009 | 50,000 | .60% |

^{*} Tied for tenth largest

MSRS assets are commingled in various investment accounts administered by the Minnesota State Board of Investment (SBI). MSRS owns an undivided interest proportionate to the amount provided for investment in each of the pools. The percentages shown above are the portion of each of the total pools comprised by portfolio holdings. Information on SBI investment activity and a listing of specific investments held by the various investment pools is available from SBI.

Investment Summary at Fair Value

As of June 30, 2008 and 2009 (Dollars in thousands)

| Description | Fair Value June 30, 2008** | Fair Value June 30, 2009 | Percent of Portfolio |
|----------------------------------|-------------------------------|-----------------------------|-------------------------|
| State Employees Retirement Fund | | | |
| External Domestic Equity Pool | \$1,638,284 | \$1,886,708 | 28% |
| Passive Domestic Equity Pool | 817,627 | 1,180,268 | 17% |
| Global Equity Pool | 825,800 | 1,122,822 | 17% |
| Fixed Income Pool | 1,269,161 | 1,498,590 | 22% |
| Alternative Investments | 763,542 | 1,066,960 | 16% |
| Totals | \$5,314,414 | \$6,755,348 | 100% |
| State Patrol Retirement Fund | | | |
| External Domestic Equity Pool | \$69,462 | \$123,194 | 28% |
| Passive Domestic Equity Pool | 34,712 | 77,067 | 18% |
| Global Equity Pool | 35,042 | 73,315 | 17% |
| Fixed Income Pool | 53,817 | 102,979 | 23% |
| Alternative Investments | 32,475 | 62,487 | 14% |
| Totals | \$225,508 | \$439,042 | 100% |
| Correctional Employees Retiremen | nt Fund | | |
| External Domestic Equity Pool | \$87,366 | \$124,876 | 28% |
| Passive Domestic Equity Pool | 43,581 | 78,119 | 17% |
| Global Equity Pool | 44,025 | 74,317 | 17% |
| Fixed Income Pool | 67,679 | 101,162 | 23% |
| Alternative Investments | 40,672 | 67,855 | 15% |
| Totals | \$283,323 | \$446,329 | 100% |
| Judges Retirement Fund | | | |
| External Domestic Equity Pool | \$14,422 | \$31,380 | 28% |
| Passive Domestic Equity Pool | 7,326 | 19,630 | 18% |
| Global Equity Pool | 7,353 | 18,674 | 17% |
| Fixed Income Pool | 11,187 | 26,325 | 23% |
| Alternative Investments | 7,005 | 15,783 | 14% |
| Totals | <u>\$47,293</u> | <u>\$111,792</u> | 100% |
| Legislators Retirement Fund* | | | |
| External Domestic Equity Pool | | \$5,849 | 28% |
| Passive Domestic Equity Pool | | 3,659 | 18% |
| Global Equity Pool | | 3,481 | 17% |
| Fixed Income Pool | | 5,346 | 26% |
| Alternative Investments | | 2,328 | 11% |
| Totals | | \$20,663 | 100% |

^{*}This fund held no investments at June 30, 2008.

^{**}Does not include investments held in the Minnesota Post Retirement Investment Fund (MPRIF) which was dissolved and redistributed on June 30, 2009.

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Actuarial Section

Pension Trust Funds of the State of Minnesota



Actuary's Certification Letter

MERCER



333 South 7th Street, Suite 1600 Minneapolis, MN 55402-2427 612 642 8600 Fax 612 642 8686 www.mercer.com

December 23, 2009

Board of Directors Minnesota State Retirement System 60 Empire Drive, Suite 300 St. Paul, Minnesota 55103-2088

Members of the Board:

We have prepared and presented to you our annual actuarial valuation of the State Employees Retirement Fund (SERF), the State Patrol Retirement Fund (SPRF), the Correctional Employees Retirement Fund (CERF), the Judges Retirement Fund (JRF), the Legislators Retirement Fund (LRF), and the Elective State Officers Retirement Fund (ESORF) as of July 1, 2009. Our reports were prepared exclusively for the Minnesota State Retirement System (MSRS) and the Legislative Commission on Pensions and Retirement (LCPR) for the following purposes:

- Present the results of a valuation of the Funds as of July 1, 2009 as required by Minnesota Statutes, Section 356.215 and the Standards of Actuarial Work established by the State of Minnesota Legislative Commission on Pensions and Retirement
- Review plan experience for the year ended June 30, 2009
- Provide the Annual Required Contribution for the period beginning July 1, 2009
- Provide reporting and disclosure information for financial statements for governmental agencies pursuant to GASB Statements 25 (as amended by GASB Statement 50) and 27.

In this Comprehensive Annual Financial Report (CAFR), all supporting schedules in the Actuarial Section and the Schedule of Funding Progress and the Schedule of Employer Contributions in the Financial Section have been prepared by MSRS based on the information included in Mercer's reports on the annual actuarial valuation. The annual actuarial valuation reports are available on the MSRS website.

The results of the valuations indicate that:

- The SERF is 85.90% funded, and the contribution rates are deficient by 5.35% of payroll to meet the target of full funding by 2020.
- The SPRF is 80.58% funded, and the contribution rates are deficient by 12.16% of payroll to meet the target of full funding by 2036.
- The CERF is 71.88% funded, and the contribution rates are deficient by 6.05% of payroll to meet the target of full funding by 2038.
- The JRF is 60.84% funded, and the contribution rates are deficient by 3.73% of payroll to meet the target of full funding by 2038.
- The LRF is 31.70% funded, and the contribution rates are deficient by 329.22% of payroll to meet the target of full funding by 2021.

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• The ESORF is 5.49% funded, and the contribution rates are deficient by approximately \$600,000 per year to meet the target of full funding by 2017. This plan has no active participants, and so the deficiency is expressed as a dollar amount rather than as a percent of payroll.

For all plans except the LRP and the ESORF, because the valuation smoothes asset returns over five years, the funded ratios and contribution deficiencies do not reflect the majority of the large asset loss that occurred during the 2009 fiscal year. If all of the prior years' asset returns had been reflected, the deficiencies would have been higher. Without a change in contribution rates, benefit provisions, or favorable actuarial experience, funded status will continue to deteriorate.

With respect to the LRP and ESORF, the employer is required to fund the portion of the benefit liabilities that are not funded by the member's accumulated contributions at the time of benefit commencement.

The following changes were recognized this year:

- The Minnesota Post Retirement Investment Fund (MPRIF) was dissolved, and assets were transferred back to MSRS and merged with the respective active member fund. The transfer of assets and liabilities occurred on June 30, 2009. In conjunction with the dissolution, benefit recipients will receive future annual 2.5% cost-of-living adjutments (COLA). The waiting period and proration schedule for the COLA paid in the first year of retirement were also revised. Other than the Asset Method change described below, the MPRIF dissolution and COLA changes did not have an impact on the valuation results.
- For the purpose of determining the actuarial value of assets, the MPRIF asset loss for the fiscal year ending June 30, 2009 is recognized incrementally over five years at 20% per year, similar to the smoothing of active fund assets. Prior to June 30, 2009, MPRIF asset gains and losses were not smoothed.
- The Department of Transportation Pilots Plan was closed to new employees as of June 1, 2008, and the disability benefits were modified.
- In the CERF, the definition of duty disability was changed to specifically require the disability to be a result from an incident while performing the duties of the job. For employees hired after June 30, 2009, non-duty disability benefits will be based on actual service, rather than the current 15 year minimum service. Employees who become disabled after June 30, 2009 will have the disability benefits converted to retirement benefits at age 55 instead of age 65, with a minimum disability payment period of five years for those who become disabled after age 50.
- In the SPRF, the definitions of duty and regular disability were modified.

Actuary's Certification Letter

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MARSH MERCER KROLL
GUY CARPENTER OLIVER WYMAN

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• In the LRF, methods were revised to include the value of automatic survivor benefits in the actuarial accrued liability beginning in 2009.

A valuation report is a snapshot of a plan's estimated financial condition at a particular point in time; it does not predict a plan's future financial condition or its ability to pay benefits in the future. Over time, a plan's total cost will depend on a number of factors, including the amount of benefits the plan pays, the number of people paid benefits, plan expenses and the amount earned on any assets invested to pay the benefits. These amounts and other variables are uncertain and unknowable at the valuation date, but are assumed to fall within a reasonable range of possibilities.

To prepare the valuation reports, actuarial assumptions are used to select a single scenario from a range of possibilities. The results of that single scenario are included in the valuation reports. However, the future is uncertain and the plan's actual experience will differ from those assumptions; these differences may be significant or material. In addition, different assumptions or scenarios may also be within the reasonable range and results based on those assumptions would be different. Actuarial assumptions may also be changed from one valuation to the next because of changes in mandated requirements, plan experience, changes in expectations about the future and other factors. Due to the limited scope of our assignment to present an actuarial valuation, and the State's requirements for actuarial reports, the reports do not include an analysis of the potential range of future possibilities and scenarios.

Because actual plan experience will differ from the assumptions, decisions about benefit changes, investment policy, funding amounts, benefit security and/or benefit-related issues should be made only after careful consideration of alternative future financial conditions and scenarios, and not solely on the basis of a valuation report.

To prepare our valuation reports and information provided for this CAFR, Mercer has used and relied on financial data submitted by MSRS as of June 30, 2009, as well as participant data supplied by MSRS as of June 30, 2009. We have reviewed the financial and participant data for internal consistency and general reasonableness, but we have not verified or audited any of the data or information provided. We have also used and relied on the Statutes and summary of plan provisions supplied by MSRS. A summary of the plan provisions valued is shown in the CAFR. The Board of Directors are solely responsible for the accuracy, validity and comprehensiveness of this information. If the data or plan provisions supplied are not accurate and complete the valuation results may differ significantly from the results that would be obtained with accurate and complete information; this may require later revisions for information provided for this report.

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MARSH MERCER KROLL GUY CARPENTER OLIVER WYMAN

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Neither the July 1, 2009 valuation reports nor the information extracted from those reports for this CAFR may be relied upon for any other purpose or by any party other than the Board of Directors, the LCPR or MSRS' auditors solely for the purpose of completing an audit related to the matters described. Mercer is not responsible for the consequences of any unauthorized use.

To the best of our knowledge and belief, all information provided by us for this report is complete and accurate and all costs, liabilities and other factors under the plan were determined in accordance with generally accepted actuarial principles and procedures, in accordance with the requirements of Minnesota Statutes Section 356.215 and the requirements of the Standards of Actuarial Work established by the LCPR. The economic assumptions, including discount rates, are set in Minnesota Statutes, and the remaining assumptions are adopted by the Board of Directors and the LCPR. We believe these assumptions fall within the parameters established by GASB Statement 25 (with some exceptions for the LRF and the ESORF, as discussed in the valuation reports). These results are based on assumptions, plan provisions, methods and other parameters as summarized in this report and our valuation reports. In our opinion, this report fully and fairly discloses the actuarial position of the plan on an ongoing basis (with some exceptions for the LRF and the ESORF, as discussed in the valuation reports).

The undersigned credentialed actuaries meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion contained in this report. In addition, Mr. Dickson meets the requirements of "approved actuary" under Minnesota Statutes, Section 356.215, Subdivision 1, Paragraph (c). We are not aware of any direct or material indirect financial interest or relationship, including investments or other services that could create a conflict of interest, that would impair the objectivity of our work.

Respectfully submitted,

Land Vielo

Basita J. Wwest

Bonita J. Wurst, ASA, EA, MAAA

The information contained in this document (including any attachments) is not intended by Mercer to be used, and it cannot be used, for the purpose of avoiding penalties under the Internal Revenue Code that may be imposed on the taxpayer.

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Summary of Actuarial Assumptions and Methods

The actuarial assumptions and methods that follow were either specified in statute or have been adopted by the MSRS Board of Directors at the recommendation of the actuary.

Actuarial Cost Method:

The entry age normal actuarial cost method, based on earnings and the date the employee entered the plan, is applied to all plan benefits. Under this method, actuarial gains or losses increase or decrease the unfunded actuarial accrued liability and are included in determining contribution rates.

Assumptions:

Retirement:

State Employees Retirement Fund:(10)

Graded rates from age 55 with 20 to 50 percent of those eligible for Rule of 90 retiring each year;

Correctional Employees Retirement Fund:

Age-based from 5 percent at age 50 to 100 percent at age 65;

State Patrol Retirement Plan:(7)

Age-based from 7 percent at age 50 to 100 percent at age 60;

Judges Retirement Plan:(10)

Age-based from 10 percent at age 62 to 100 percent at age 70:

Elective State Officers⁽⁷⁾ and Legislators Plans:⁽⁷⁾ Age 62.

Mortality:

The 1983 Group Annuity Mortality Tables⁽¹⁾ are used for all funds, except for the Judges Retirement Fund. These tables are set back or set forward (expressed in years) to match fund experience as follows:

| | Pre-retirement | | Post-retirement* | | |
|-------------------|----------------|--------|------------------|--------|--|
| Fund | Male | Female | Male | Female | |
| State Employees | -5 | -2 | -2 | -1 | |
| State Patrol (12) | -5 | -2 | -2 | -1 | |
| Correctional | | | | | |
| Employees | -5 | -2 | -2 | -1 | |
| Judges | -4 | -2 | ** | ** | |
| Legislators | -4 | -2 | 0 | 0 | |
| Elective State | | | | | |
| Officers | -4 | -2 | 0 | 0 | |

*Post-retirement tables are statutorily gender neutral.

**The Judges Retirement Fund uses the RP 2000

Combined Annuity Mortality Table⁽¹⁶⁾ projected 8 years, with no collar adjustment.

Separation: Graded rates are based on actual experience. (16)

<u>Allowances</u> Prior year expenses are expressed as a percentage of prior year payroll.⁽¹⁰⁾

Interest: 8.5 percent (11)

Salary Increases:

A. State Employees Retirement Fund:(16)

Five-year select and ultimate table. During the select period, 0.6 percent times (5-T) where T is completed years of service is added to the ultimate rate. An ultimate table ranges from 5.75 percent at age 20 down to 4.25 percent at age 70.

B. State Patrol Retirement Fund:

Experience adjusted rates from 7.75 percent at age 20 declining to 5.25 percent at age 55 and thereafter.

C. Correctional Employees Retirement Fund:(10)

Experience adjusted rates from 6.75 percent at age 20 declining to 4.75 percent at age 55 and thereafter.

D. Judges Retirement Fund:(10)

4 percent annually.

E. Legislators and Elective State Officers Retirement Funds:(10)

5 percent annually.

Payroll Growth:

Including an assumed 3.0 percent annual inflation rate, the payroll growth assumption is 4.5 percent per annum for the State Employees, State Patrol, Correctional and Legislators Retirement Funds, and 4.0 percent per annum for the Judges Retirement Fund.

Contribution Refund:

Employees who withdraw are assumed to take the larger of a refund or a deferred benefit.⁽⁴⁾

Vesting:

The State Employees, State Patrol, and Correctional Retirement Funds require a minimum of three years of covered service to be vested for annuity benefits. The Judges Retirement Plan requires five years of covered service, the Legislators Retirement Plan requires either six years or four legislative sessions and Elected State Officers required eight years but no long has any active members.

Social Security:

The Correctional Retirement Fund ⁽³⁾ is based on the present law and a 6.0 percent retroactive salary scale and only state service earnings history. Future Social Security benefits replace the same proportion of salary as present. Other retirement funds are unaffected.

Asset Valuation:

For the four funds shown in the table that follows, for active members, market values, less a percentage of the unrecognized asset return, are determined at the close of each of the four preceding fiscal years. The unrecognized asset return is the difference between the actual net return on market value of assets and the asset return expected during the fiscal year based of the assumed interest rate, 8.5 percent. In prior years, retirees participated in the Minnesota Post Retirement Investment Fund (MPRIF) and the market value was reported as the prorated share

of the combined market value of the fund. (15) The MPRIF was dissolved on June 30, 2009 and the assets were combined with the investments of the respective active members. (17) The Elective State Officers Retirement Fund did not participate in the MPRIF. The graduated recognition of investment gains and losses to the assets, including those previously a part of the MPRIF, resulted in increases (decreases) to the unfunded liability and accumulated unrecognized investment gains (losses) as follows:

| Fund | UAAL Decreases | Total Cumulative Unrecognized Investment Gains (Losses) |
|------------------------|-----------------|--|
| State Employees | \$(224,743,000) | \$(2,133,283,000) |
| State Patrol | (23,380,000) | (134,441,000) |
| Correctional Employees | (18,018,000) | (133,556,000) |
| Judges | (6,332,000) | (32,430,000) |

Experience Studies:

Experience studies are conducted as needed for all retirement funds except the Legislators and Elected State Officers, which are closed to new members. The most recent studies and the periods covered are as follows:

| Fund | Period Covered |
|------------------------|----------------------------|
| State Employees | Fiscal years 2005 – 2008 |
| State Patrol Fund | Fiscal years 2004 – 2007 |
| Correctional Employees | Fiscal years $2004 - 2007$ |
| Judges | Fiscal years $2000 - 2007$ |

All recommended assumption and table changes not requiring statutory authorization have been implemented.

Independent Actuarial Review:

The Legislative Commission on Pensions and Retirement is authorized to retain an independent actuary to audit the performance of MSRS' consulting actuary. Further review should not be necessary.

Plan Provision Changes:

The Correctional Employees Retirement Fund definition of duty disability was revised to specifically require the disability to be a result from an incident that occurred while performing the duties of the job. For employees hired after June 30, 2009, non-duty disability benefits will be based on actual service, rather than the 15 year minimum service for employees hired before June 30, 2009. Also, members who become disabled after June 30, 2009 will have their disability benefits converted to retirement benefits at age 55 instead of age 65, with

a minimum disability payment period of five years for those who become disabled after age 50. These changes resulted in a decrease in the unfunded liability of \$1,101,000.

Funding Objective:

For all plans, except the Legislative and Elective State Officers, the funding objective is to achieve full funding through level employee and employer contributions and investment earnings by the statutorily specified dates. The Elective State Officers Retirement Fund is a pay-as-you-go plan and will not achieve full funding. Once the Legislative Retirement Fund depletes the assets currently held, it will also operate as a pay-as-you-go plan and will not be expected to achieve full funding.

Cost-of-living Adjustments:

Pursuant to current statutes, benefits are increased by 2.5 percent each January 1 to offset the effects of inflation on the cost of living.

Footnote References:

Effective dates these actuarial assumptions were adopted:

| | 1 | |
|-------------------|--------------------|--|
| (1) June 30, 1972 | (10) June 30, 1994 | |
| (2) June 30, 1973 | (11) June 30, 1997 | |
| (3) June 30, 1974 | (12) June 30, 2000 | |
| (4) June 30, 1978 | (13) June 30, 2002 | |
| (5) June 30, 1979 | (14) June 30, 2006 | |
| (6) June 30, 1980 | (15) June 30, 2007 | |
| (7) June 30, 1984 | (16) June 30, 2008 | |
| (8) June 30, 1988 | (17) June 30, 2009 | |
| (9) June 30, 1989 | | |

Required Reserves

As of June 30, 2009 (Dollars in thousands)

| | State Employees Fund | State Patrol Fund | Correctional Employees Fund | Judges Fund | Legislators Fund | Elective State Officers Fund** |
|-----------------------------|----------------------------|-------------------------|-----------------------------------|----------------|---------------------|---|
| Active Members: | | | | | | |
| Retirement Annuities | \$4,381,725 | \$236,814 | \$350,349 | \$97,560 | \$10,603 | \$0 |
| Disability Benefits | 184,773 | 10,053 | 31,468 | 2,830 | 0 | 0 |
| Survivor Benefits | 112,106 | 3,647 | 6,993 | 3,289 | 87 | 0 |
| Deferred Retirements | 171,914 | 1,274 | 14,799 | 0 | 0 | 0 |
| Refunds | (84,001) | (567) | (7,323) | 139 | 6 | 0 |
| Total Active Members | \$4,766,517 | \$251,221 | \$396,286 | \$103,818 | \$10,696 | \$0 |
| Deferred Retirements | 1,200,907 | 7,259 | 55,339 | 4,641 | 18,383 | 316 |
| Former Members Not Vested | 10,407 | 37 | 1,235 | 0 | 25 | 0 |
| Annuitants | 4,496,247 | 466,817 | 368,390 | 133,356 | 61,327 | 3,570 |
| Unclassified Plan | | | | | | |
| Contingent Liability | 38,682 | 0 | 0 | 0 | 0 | 0 |
| Total Required Reserves | \$10,512,760 | \$725,334 | \$821,250 | \$241,815 | \$90,431 | \$3,886 |

Actual Contribution Rates as Compared to Actuarially Recommended Rates

| | | Actua | Actual Contribution Rates | | | Sufficiency/ |
|------------------------------------|--------------|----------|---------------------------|-------|--------|--------------|
| | As of Date | Employee | Employer | Total | Rate | (Deficiency) |
| State Employees Fund | July 1, 2009 | 4.75% | 4.75% | 9.50% | 14.85% | (5.35)% |
| State Patrol Fund | July 1, 2009 | 10.40 | 15.60 | 26.00 | 38.16 | (12.16) |
| Correctional Employees Fund | July 1, 2009 | 7.70 | 11.10 | 18.80 | 24.85 | (6.05) |
| Judges Fund* | July 1, 2009 | 7.30 | 20.50 | 27.80 | 31.53 | (3.73) |
| Legislators Fund | July 1, 2009 | 9.00 | 0.00 | 9.00 | 338.22 | (329.22) |
| Elective State Officers Fund** | July 1, 2009 | N/A | N/A | N/A | N/A | N/A |

^{*} The actual contribution rates are actual contributions in dollars expressed as a percentage of projected annual payroll.

^{**} This is a closed plan. There are no active members. The remaining obligations will be paid from state General Fund appropriations.

Schedule of Changes in Unfunded Actuarial Accrued Liabilities (UAAL)

For the Fiscal Year Ended June 30, 2009 (Dollars in thousands)

| | State Employees Fund | State Patrol Fund | Correctional Employees Fund | Judges Fund | Legislators Fund | Elective State Officers Fund |
|--|---|---|---|--|-------------------------|---------------------------------------|
| A.UAAL, at the Beginning of the Year or Last Valuation | \$981,146 | \$98,604 | \$187,644 | \$84,081 | \$46,922 | \$3,696 |
| B. Change Due to Interest Requirements and Current Rate of Funding | | | | | | |
| Normal Cost and Expenses Contributions Interest on A, B1, and B2 Totals (B1+B2+B3) | \$190,460 (216,077) 82,309 \$56,692 | \$16,145 (15,394) 8,413 \$9,164 | \$37,902 (34,157) 16,109 \$19,854 | \$6,993 (11,197) 6,969 \$2,765 | (1,517) 3,941 | \$1 (442) 295 \$(146) |
| C. Expected UAAL at End of the Year (A+B) | \$1,037,838 | \$107,768 | \$207,498 | \$86,846 | \$49,754 | \$3,550 |
| D. Increase (Decrease) Due to Actuarial Losses (Gains) Because of Experience Deviations From the Expected 1. Salary Increases 2. Investment Return 3. Mortality of Benefit Recipients 4. Other Items 5. Totals | \$(22,704) 723,093 4,163 (35,288) \$669,264 | \$(4,023) 54,220 2,575 3,673 \$56,445 | \$(3,631) 48,978 (196) (2,619) \$42,532 | \$(540) 7,685 3,659 3,377 \$14,181 | 8,146 722 (1,405) | \$0 19 114 (10) \$123 |
| E. Unfunded accrued actuarial liability before plan amendments and changes in actuarial assumptions | \$1,707,102 | \$164,213 | \$250,030 | \$101,027 | \$57,277 | \$3,673 |
| F. Change in unfunded accrued actuarial liability due to change in plan provision | \$0 | \$0 | \$(1,101) | \$0 | \$0 | \$0 |
| G. Change in unfunded accrued actual liability due to changes in plan provisi | | \$0 | \$0 | \$0 | \$0 | \$0 |
| H. Change in unfunded accrued actual liability due to changes in actuarial asset method | rial \$(224,743) | \$(23,380) | \$(18,018) | \$(6,332) | \$0 | \$0 |
| I. Change in unfunded accrued actuariliability due to changes in valuation method of automatic survivor benefits | | \$0 | \$0 | \$0 | \$4,491 | \$0 |
| J. UAAL at the End of the Year Before Plan Amendments | \$1,482,359 | <u>\$140,833</u> | \$230,911 | \$94,695 | \$61,768 | \$3,673 |

Schedule of Active Member Valulation Data

As of June 30, 2009

| Valuation Date | Number | Annual Payroll | Average Annual Pay | Percent Increase In Average Pay |
|---------------------|--------------------|-----------------|--------------------|------------------------------------|
| State Employees I | Retirement Fund | | | |
| 06/30/00 | 47,920 | \$1,733,054,000 | \$36,166 | 3.42% |
| 06/30/01 | 49,229 | 1,834,042,000 | 37,255 | 3.01 |
| 06/30/02 | 49,099 | 1,915,350,000 | 39,010 | 4.71 |
| 06/30/03 | | | 41,756 | 7.04 |
| 06/30/04 | 46,899 | 1,965,546,000 | 41,910 | 0.37 |
| 06/30/05 | 47,125 | 1,952,323,000 | 41,429 | (1.15) |
| 06/30/06 | 48,000 | 2,016,588,000 | 42,012 | 1.41 |
| 06/30/07 | 48,379 | 2,095,310,000 | 43,310 | 3.09 |
| 06/30/08 | 48,823 | 2,256,528,000 | 46,219 | 6.71 |
| 06/30/09 | 48,989 | 2,329,499,000 | 47,551 | 2.88 |
| State Patrol Retire | ement Fund | | | |
| 06/30/00 | 830 | \$48,167,000 | \$58,033 | 5.61% |
| 06/30/01 | 823 | 48,935,000 | 59,459 | 2.46 |
| 06/30/02 | 810 | 49,278,000 | 60,837 | 2.32 |
| 06/30/03 | 805 | 54,175,000 | 67,298 | 10.62 |
| 06/30/04 | 834 | 51,619,000 | 61,893 | (8.03) |
| 06/30/05 | 831 | 55,142,000 | 66,356 | 7.21 |
| 06/30/06 | 851 | 57,765,000 | 67,879 | 2.29 |
| 06/30/07 | 844 | 61,498,000 | 72,865 | 7.35 |
| 06/30/08 | 840 | 60,029,000 | 71,463 | (1.92) |
| 06/30/09 | 876 | 61,511,000 | 70,218 | (1.74) |
| Correctional Emp | oloyees Retirement | Fund | | |
| 06/30/00 | 3,098 | \$112,587,000 | \$36,342 | (1.31)% |
| 06/30/01 | 3,182 | 120,947,000 | \$38,010 | 4.59 |
| 06/30/02 | 3,249 | 124,373,000 | \$38,280 | 0.71 |
| 06/30/03 | 3,262 | 131,328,000 | \$40,260 | 5.17 |
| 06/30/04 | 3,326 | 133,172,000 | 40,040 | (0.55) |
| 06/30/05 | 3,607 | 132,335,000 | 36,688 | (8.37) |
| 06/30/06 | 3,910 | 145,879,000 | 37,309 | 1.69 |
| 06/30/07 | 4,332 | 167,727,000 | 38,718 | 3.78 |
| 06/30/08 | 4,520 | 194,391,000 | 43,007 | 11.08 |
| 00/ 30/ 00 | 7,340 | 124,321,000 | +3,007 | 11.00 |

Schedule of Active Member Valulation Data

As of June 30, 2009

| Judges Retirement 06/30/00 06/30/01 06/30/02 06/30/03 06/30/04 | 282 292 283 288 294 295 | \$26,315,000 28,246,000 31,078,000 33,771,000 34,683,000 | \$93,316 96,733 109,816 | (20.11)% 3.66 |
|--|--|--|---------------------------------------|------------------|
| 06/30/01 06/30/02 06/30/03 | 292 283 288 294 295 | 28,246,000 31,078,000 33,771,000 | 96,733 109,816 | 3.66 |
| 06/30/02 06/30/03 | 283 288 294 295 | 31,078,000 33,771,000 | 109,816 | |
| 06/30/03 | 288 294 295 | 31,078,000 33,771,000 | · · · · · · · · · · · · · · · · · · · | |
| | 294 295 | | | 13.52 |
| 06/30/04 | 295 | 34,683,000 | 117,260 | 6.78 |
| ,, | | | 117,968 | 0.60 |
| 06/30/05 | | 35,941,000 | 121,834 | 3.28 |
| 06/30/06 | 303 | 36,529,000 | 120,558 | (1.05) |
| 06/30/07 | 308 | 36,195,000 | 117,516 | (2.52) |
| 06/30/08 | 308 | 38,296,000 | 124,338 | 5.80 |
| 06/30/09 | 312 | 39,444,000 | 126,424 | 1.68 |
| Legislators Retirem | ent Fund | | | |
| 06/30/00 | 173 | \$5,808,000 | \$33,572 | (19.32)% |
| 06/30/01 | 139 | 5,858,000 | 42,144 | 25.53 |
| 06/30/02 | 134 | 5,089,000 | 37,978 | (9.89) |
| This fund was not actua | | | 21,712 | (****) |
| 06/30/04 | 87 | \$3,815,000 | \$43,854 | 15.47% |
| 06/30/05 | 78 | 3,014,000 | 38,641 | (11.89) |
| 06/30/06 | 76 | 2,894,000 | 38,079 | (1.45) |
| 06/30/07 | 54 | 2,380,000 | 44,074 | 15.74 |
| 06/30/08 | 52 | 1,993,000 | 38,327 | (13.04) |
| 06/30/09 | 48 | 1,963,000 | 40,900 | 6.71 |
| Elective State Offic | ers Retirement F | und | | |
| 06/30/00 | 0 | - | _ | N/A |
| 06/30/01 | 0 | - | _ | N/A |
| 06/30/02 | 0 | _ | - | N/A |
| This fund was not actua | | l vear 2003. | | 11/11 |
| 06/30/04 | 0 | | _ | N/A |
| 06/30/05 | 0 | - | _ | N/A |
| 06/30/06 | 0 | - | _ | N/A |
| 06/30/07 | 0 | _ | _ | N/A |
| 06/30/08 | 0 | _ | - | N/A |
| 06/30/09 | 0 | _ | _ | N/A |

^{*}This is a closed plan. There are no active contributing members.

Schedule of Retirees and Beneficiaries

(Fiscal Year End Totals)

| Valuation Date | Number Added | Number Removed | Annual Number | Benefits | Percent Increase in Annual Benefits | Average Annual Benefit |
|-------------------|-----------------|-------------------|------------------|---------------|--|---------------------------|
| State Emp | loyees Retir | ement Fund | | | | |
| 06/30/00 | 1,474 | 661 | 19,301 | \$237,825,000 | 14.36% | \$12,322 |
| 06/30/01 | 1,436 | 759 | 19,978 | 270,558,000 | 13.76 | 13,543 |
| 06/30/02 | 1,738 | 911 | 20,805 | 296,687,000 | 9.66 | 14,260 |
| 06/30/03 | 1,366 | 717 | 21,454 | 311,472,000 | 4.99 | 14,518 |
| 06/30/04 | 2,024 | 824 | 22,654 | 339,323,000 | 8.94 | 14,979 |
| 06/30/05 | 1,687 | 974 | 23,367 | 347,959,000 | 2.55 | 14,891 |
| 06/30/06 | 1,945 | 1,108 | 24,204 | 366,797,000 | 1.77 | 15,154 |
| 06/30/07 | 2,090 | 948 | 25,346 | 392,058,000 | 6.89 | 15,468 |
| 06/30/08 | 2,107 | 1,007 | 26,446 | 418,757,000 | 6.81 | 15,834 |
| 06/30/09 | 1,873 | 976 | 27,343 | 445,792,000 | 6.46 | 16,304 |
| State Patro | ol Retiremer | nt Fund | | | | |
| 06/30/00 | 55 | 17 | 710 | \$25,789,000 | 16.03% | \$36,323 |
| 06/30/01 | 60 | 25 | 745 | 29,935,000 | 16.08 | 40,181 |
| 06/30/02 | 48 | 31 | 762 | 33,031,000 | 10.34 | 43,348 |
| 06/30/03 | 44 | 21 | 785 | 34,316,000 | 3.90 | 43,715 |
| 06/30/04 | 42 | 23 | 804 | 35,518,000 | 3.50 | 44,177 |
| 06/30/05 | 53 | 32 | 825 | 36,956,000 | 4.05 | 44,795 |
| 06/30/06 | 69 | 48 | 846 | 38,767,000 | 2.30 | 45,824 |
| 06/30/07 | 69 | 39 | 876 | 40,581,000 | 4.68 | 46,325 |
| 06/30/08 | 49 | 29 | 896 | 42,804,000 | 5.48 | 47,772 |
| 06/30/09 | 33 | 21 | 908 | 44,480,000 | 3.92 | 48,987 |
| Correction | al Employe | es Retirement | t Fund | | | |
| 06/30/00 | 121 | 26 | 747 | \$12,414,000 | 21.83% | \$16,618 |
| 06/30/01 | 100 | 39 | 808 | 14,911,000 | 20.11 | 18,454 |
| 06/30/02 | 156 | 26 | 938 | 17,105,000 | 14.71 | 18,236 |
| 06/30/03 | 143 | 21 | 1,060 | 19,256,000 | 12.57 | \$18,166 |
| 06/30/04 | 148 | 20 | 1,188 | 22,020,000 | 14.35 | 18,535 |
| 06/30/05 | 128 | 37 | 1,279 | 23,816,000 | 8.16 | 18,621 |
| 06/30/06 | 143 | 47 | 1,375 | 26,161,000 | 2.17 | 19,026 |
| 06/30/07 | 174 | 47 | 1,502 | 28,565,000 | 9.19 | 19,018 |
| 06/30/08 | 135 | 37 | 1,600 | 30,932,000 | 8.29 | 19,332 |
| 06/30/09 | 139 | 30 | 1,709 | 33,239,000 | 7.46 | 19,449 |

Schedule of Retirees and Beneficiaries

(Fiscal Year End Totals)

| Valuation Date | Number Added | Number Removed | Annual Number | Benefits | Percent Increase in Annual Benefits | Average Annual Benefit |
|-------------------|-----------------|-------------------|------------------|--------------|--|---------------------------|
| Judges Ret | irement Fu | nd | | | | |
| 06/30/00 | 14 | 13 | 239 | \$11,083,000 | 10.86% | \$46,368 |
| 06/30/01 | 17 | 9 | 247 | 12,228,000 | 10.33 | 49,506 |
| 06/30/02 | 22 | 13 | 256 | 13,202,000 | 7.97 | 51,570 |
| 06/30/03 | 11 | 14 | 253 | 13,558,000 | 2.70 | 53,589 |
| 06/30/04 | 13 | 12 | 254 | 13,520,000 | (0.28) | 53,228 |
| 06/30/05 | 11 | 10 | 255 | 13,750,000 | 1.70 | 53,922 |
| 06/30/06 | 26 | 20 | 261 | 14,260,000 | 1.32 | 54,636 |
| 06/30/07 | 22 | 20 | 263 | 14,516,000 | 1.8 | 55,194 |
| 06/30/08 | 25 | 9 | 279 | 15,116,000 | 4.13 | 54,179 |
| 06/30/09 | 17 | 11 | 285 | 16,261,000 | 7.57 | 57,056 |
| Legislators | Retiremen | t Fund | | | | |
| 06/30/00 | 23 | 10 | 280 | \$4,213,000 | 12.65% | \$15,046 |
| 06/30/01 | 21 | 8 | 293 | 4,857,000 | 15.26 | 16,573 |
| 06/30/02 | 0 | 0 | 293 | 5,243,000 | 7.97 | 17,653 |
| 06/30/03 | 22 | 5 | 310 | 5,539,000 | 5.65 | 17,868 |
| 06/30/04 | 12 | 7 | 315 | 5,766,000 | 4.10 | 18,305 |
| 06/30/05 | 21 | 17 | 319 | 5,942,000 | 3.01 | 18,627 |
| 06/30/06 | 12 | 12 | 319 | 6,094,000 | 2.56 | 19,103 |
| 06/30/07 | 34 | 13 | 340 | 6,390,000 | 4.86 | 18,794 |
| 06/30/08 | 17 | 11 | 346 | 6,786,000 | 6.20 | 19,613 |
| 06/30/09 | 22 | 10 | 358 | 7,016,000 | 3.39 | 19,598 |
| Elective St | ate Officers | Retirement F | und | | | |
| 06/30/00 | 0 | 0 | 13 | \$303,000 | 42.25% | \$23,308 |
| 06/30/01 | 0 | 0 | 13 | 330,000 | 8.91 | 25,385 |
| 06/30/02 | 0 | 0 | 13 | 353,000 | 6.97 | 27,154 |
| 06/30/03 | 1 | 0 | 14 | 370,000 | 4.82 | 26,429 |
| 06/30/04 | 0 | 1 | 13 | 381,000 | 2.97 | 29,308 |
| 06/30/05 | 2 | 0 | 15 | 391,000 | 2.62 | 26,067 |
| 06/30/06 | 0 | 0 | 15 | 409,000 | 4.60 | 27,267 |
| 06/30/07 | 0 | 0 | 15 | 419,000 | 2.44 | 27,933 |
| 06/30/08 | 0 | 0 | 15 | 430,000 | 2.63 | 28,667 |
| 06/30/09 | 0 | 0 | 15 | 440,000 | 2.33 | 29,333 |

^{*}This is a closed plan. There are no active contributing members.

Solvency Test -- Funding Ratio

(Dollars in thousands)

| Valuation | Aggr Active Member | regate Accrued Lis | abilities Employer Financed | | Portion Covered by Reported Assets | | | Funding |
|----------------------|-----------------------|--------------------|------------------------------|-----------------|---------------------------------------|-------|---------|---------|
| Date | Contributions (1) | Beneficiaries (2) | Portion (3) | Reported Assets | (1) | (2) | (3) | Ratio |
| State Em | ployees Retire | ement Fund | | | | | | |
| | | | ¢2.017.970 | ФС 744 1C4 | 1000/ | 1000/ | 121 00/ | 110 50/ |
| 06/30/00 06/30/01 | \$722,921 | \$2,464,913 | \$2,917,869 | \$6,744,164 | 100% | | 121.9% | |
| | 762,784 | 2,774,207 | 3,036,202 | 7,366,673 | 100 | 100 | 126.1 | 112.1 |
| 06/30/02 | 807,966 | 3,015,568 | 3,516,863 | 7,673,028 | 100 | 100 | 109.5 | 104.5 |
| 06/30/03 | 855,953 | 3,116,008 | 3,858,710 | 7,757,292 | 100 | 100 | 98.1 | 99.1 |
| 06/30/04 | 888,028 | 3,287,223 | 3,703,112 | 7,884,984 | 100 | 100 | 100.2 | 100.0 |
| 06/30/05 | 928,590 | 3,487,930 | 4,038,816 | 8,081,736 | 100 | 100 | 90.8 | 95.6 |
| 06/30/06 | 966,951 | 3,689,443 | 4,162,767 | 8,486,756 | 100 | 100 | 92.0 | 96.2 |
| 06/30/07 | 1,001,316 | 3,963,536 | 4,662,453 | 8,904,517 | 100 | 100 | 84.5 | 92.5 |
| 06/30/08 | 1,041,731 | 4,251,341 | 4,701,530 | 9,013,456 | 100 | 100 | 79.1 | 90.2 |
| 06/30/09 | 1,102,082 | 4,496,247 | 4,914,431 | 9,030,401 | 100 | 100 | 69.8 | 85.9 |
| State Pat | rol Retiremen | nt Fund | | | | | | |
| 06/30/00 | \$36,373 | \$266,323 | \$156,688 | \$528,573 | 100% | 100% | 145.1% | 115.3% |
| 06/30/01 | 37,145 | 305,287 | 147,051 | 572,615 | 100 | 100 | 156.7 | 117.0 |
| 06/30/02 | 38,508 | 325,756 | 146,080 | 591,383 | 100 | 100 | 155.5 | 115.9 |
| 06/30/03 | 40,619 | 334,069 | 164,292 | 591,521 | 100 | 100 | 132.0 | 112.9 |
| 06/30/04 | 42,185 | 344,033 | 159,026 | 594,785 | 100 | 100 | 131.2 | 109.1 |
| 06/30/05 | 44,413 | 357,998 | 164,353 | 601,220 | 100 | 100 | 121.0 | 106.1 |
| 06/30/06 | 45,709 | 413,424 | 182,346 | 618,990 | 100 | 100 | 87.7 | 103.6 |
| 06/30/07 | 47,365 | 431,969 | 194,110 | 617,901 | 100 | 100 | 71.4 | 91.8 |
| 06/30/08 | 49,380 | 445,217 | 199,089 | 595,082 | 100 | 100 | 50.5 | 85.8 |
| 06/30/09 | 52,557 | 466,817 | 205,960 | 584,501 | 100 | 100 | 31.6 | 80.6 |
| Correction | onal Employe | es Retirement | Fund | | | | | |
| 06/30/00 | \$43,787 | \$124,401 | \$191,697 | \$386,964 | 100% | 100% | 114.1% | 107.5% |
| 06/30/01 | 48,133 | 144,906 | 205,594 | 431,134 | 100 | 100 | 115.8 | 108.2 |
| 06/30/02 | 51,324 | 172,606 | 222,496 | 457,416 | 100 | 100 | 104.9 | 102.5 |
| 06/30/03 | 55,441 | 192,732 | 236,801 | 470,716 | 100 | 100 | 94.0 | 97.1 |
| 06/30/04 | 58,960 | 223,239 | 242,016 | 486,617 | 100 | 100 | 84.5 | 92.8 |
| 06/30/05 | 62,573 | 223,544 | 260,001 | 503,573 | 100 | 100 | 83.6 | 92.2 |
| 06/30/06 | 67,221 | 290,370 | 289,889 | 535,357 | 100 | 100 | 61.3 | 82.7 |
| 06/30/07 | 72,259 | 319,813 | 316,220 | 559,852 | 100 | 100 | 53.1 | 79.0 |
| 06/30/08 | 81,233 | 338,511 | 340,619 | 572,719 | 100 | 100 | 44.9 | 75.3 |
| 06/30/09 | 90,572 | 368,390 | 362,288 | 590,339 | 100 | 100 | 36.3 | 71.9 |
| 00/30/09 | 90,372 | 300,390 | 302,200 | 390,339 | 100 | 100 | 50.5 | / 1.7 |

Solvency Test -- Funding Ratio

(Dollars in thousands)

| Valuation | Aggr | regate Accrued Li | abilities Employer Financed | | Portion Covered by Reported Assets | | | Funding |
|--------------|---------------------|-------------------|-----------------------------|-----------------|---------------------------------------|--------|------|---------|
| Date | Contributions (1) | Beneficiaries (2) | Portion (3) | Reported Assets | (1) | (2) | (3) | Ratio |
| Judges R | etirement Fur | nd | | | | | | |
| 06/30/00 | \$13,740 | \$94,063 | \$45,857 | \$111,113 | 100% | 100.0% | 7.2% | 72.3% |
| 06/30/01 | 15,157 | 102,861 | 47,226 | 123,589 | 100 | 100.0 | 11.8 | 74.8 |
| 06/30/02 | 16,243 | 110,690 | 44,988 | 131,379 | 100 | 100.0 | 9.9 | 76.4 |
| 06/30/03 | 18,313 | 106,673 | 51,305 | 134,142 | 100 | 100.0 | 17.8 | 76.1 |
| 06/30/04 | 20,252 | 107,846 | 62,240 | 138,948 | 100 | 95.7 | 17.4 | 73.0 |
| 06/30/05 | 22,205 | 104,600 | 64,609 | 144,465 | 100 | 100.0 | 27.3 | 75.5 |
| 06/30/06 | 23,179 | 112,627 | 64,495 | 151,850 | 100 | 100.0 | 24.9 | 75.1 |
| 06/30/07 | 24,562 | 114,005 | 75,730 | 153,562 | 100 | 100.0 | 9.8 | 71.7 |
| 06/30/08 | 25,450 | 124,780 | 81,393 | 147,542 | 100 | 98.6 | 0.0 | 63.7 |
| 06/30/09 | 27,419 | 133,356 | 81,040 | 147,120 | 100 | 89.8 | 0.0 | 60.8 |
| Legislato | rs Retirement | Fund | | | | | | |
| 06/30/00 | \$7,042 | \$41,623 | \$20,699 | \$37,265 | 100% | 72.6% | 0.0% | 53.7% |
| 06/30/01 | 6,924 | 47,915 | 20,233 | 42,608 | 100 | 74.5 | 0.0 | 56.9 |
| 06/30/02 | 7,093 | 49,491 | 21,486 | 45,501 | 100 | 77.6 | 0.0 | 58.3 |
| | | | ared for fiscal year o | | | | | |
| 06/30/04 | 6,749 | 52,637 | 23,811 | 46,155 | 100 | 74.9 | 0.0 | 55.5 |
| 06/30/05 | 6,892 | 49,115 | 25,829 | 45,523 | 100 | 78.7 | 0.0 | 55.6 |
| 06/30/06 | 7,050 | 48,955 | 25,356 | 48,504 | 100 | 84.7 | 0.0 | 59.6 |
| 06/30/07 | 6,543 | 53,180 | 25,356 | 44,869 | 100 | 72.1 | 0.0 | 51.9 |
| 06/30/08 | 6,266 | 54,926 | 24,939 | 39,209 | 100 | 60.0 | 0.0 | 45.5 |
| 06/30/09 | 6,059 | 61,327 | 23,045 | 28,663 | 100 | 36.9 | 0.0 | 31.7 |
| Elective S | State Officers | Retirement F | und* | | | | | |
| 06/30/00 | 194 | 2,963 | 572 | 199 | 100% | 0.2% | 0.0% | 5.6% |
| 06/30/01 | 194 | 3,152 | 429 | 201 | 100 | 0.2 | 0.0 | 5.3 |
| 06/30/02 | 194 | 3,196 | 685 | 201 | 100 | 0.2 | 0.0 | 4.9 |
| Actuarial va | aluation of this fo | and was not prep | ared for fiscal year e | ended 06/30/03. | | | | |
| 06/30/04 | 80 | 3,550 | 372 | 204 | 100 | 0.0 | 0.0 | 5.0 |
| 06/30/05 | 36 | 3,850 | 179 | 204 | 100 | 4.4 | 0.0 | 5.0 |
| 06/30/06 | 36 | 3,716 | 218 | 207 | 100 | 4.6 | 0.0 | 5.2 |
| 06/30/07 | 36 | 3,691 | 242 | 212 | 100 | 4.8 | 0.0 | 5.3 |
| 06/30/08 | 36 | 3,605 | 267 | 212 | 100 | 4.9 | 0.0 | 5.4 |
| 06/30/09 | 36 | 3,570 | 280 | 213 | 100 | 5.0 | 0.0 | 5.5 |

*This is a closed plan. There are no active contributing members.

Summary of Unfunded Accrued Liabilities (UAL)

(Dollars in thousands)

| Valuation Date | Aggregate Accrued Liabilities | Actuarial Assets | Unfunded Accrued Liabilities | Member Payroll | UAL as a Percent Payroll | |
|-------------------|----------------------------------|---------------------|---------------------------------|-------------------|-----------------------------|--|
| State Employ | yees Retirement Fund | | | | | |
| 06/30/00 | \$6,105,703 | \$6,744,165 | \$(638,462) | \$1,733,054 | (36.80)% | |
| 06/30/01 | 6,573,193 | 7,366,673 | (793,480) | 1,834,042 | (43.30) | |
| 06/30/02 | 7,340,397 | 7,673,028 | (332,631) | 1,915,350 | (17.40) | |
| 06/30/03 | 7,830,671 | 7,757,292 | 73,379 | 2,009,975 | 3.60 | |
| 06/30/04 | 7,878,363 | 7,884,984 | (6,621) | 1,965,546 | (0.30) | |
| 06/30/05 | 8,455,336 | 8,081,736 | 373,600 | 1,952,323 | 19.14 | |
| 06/30/06 | 8,819,161 | 8,486,756 | 332,405 | 2,016,588 | 16.48 | |
| 06/30/07 | 8,904,517 | 9,627,305 | 722,788 | 2,095,310 | 34.50 | |
| 06/30/08 | 9,994,602 | 9,013,456 | 981,146 | 2,256,528 | 43.48 | |
| 06/30/09 | 10,512,760 | 9,030,401 | 1,482,359 | 2,329,499 | 63.63 | |
| State Patrol | Retirement Fund | | | | | |
| 06/30/00 | \$458,384 | \$528,573 | \$(70,189) | \$48,167 | (145.70)% | |
| 06/30/01 | 489,483 | 572,615 | (83,332) | 48,935 | (170.30) | |
| 06/30/02 | 510,344 | 591,383 | (81,039) | 49,278 | (164.50) | |
| 06/30/03 | 538,980 | 591,521 | (52,541) | 54,175 | ` , | |
| 06/30/04 | 545,244 | 594,785 | (49,541) | 51,619 | (96.00) | |
| 06/30/05 | 566,764 | 601,220 | (34,456) | 55,142 | (62.49) | |
| 06/30/06 | 641,479 | 618,990 | 22,489 | 57,765 | 38.93 | |
| 06/30/07 | 673,444 | 617,901 | 55,543 | 61,498 | 90.32 | |
| 06/30/08 | 693,686 | 595,082 | 98,604 | 60,029 | 164.26 | |
| 06/30/09 | 725,334 | 584,501 | 140,833 | 61,511 | 228.96 | |
| Correctional | Employees Retirement | Fund | | | | |
| 06/30/00 | \$359,885 | \$386,964 | \$(27,079) | \$112,587 | (24.10)% | |
| 06/30/01 | 398,633 | 431,134 | (32,501) | 120,947 | (26.90) | |
| 06/30/02 | 446,426 | 457,416 | (10,990) | 124,373 | (8.80) | |
| 06/30/03 | 484,974 | 470,716 | 14,258 | 131,328 | 10.90 | |
| 06/30/04 | 524,215 | 486,617 | 37,598 | 133,172 | 28.20 | |
| 06/30/05 | 546,118 | 503,573 | 42,544 | 132,335 | 32.15 | |
| 06/30/06 | 647,480 | 535,357 | 112,123 | 145,879 | 76.86 | |
| 06/30/07 | 708,292 | 559,852 | 148,440 | 167,727 | 88.50 | |
| 06/30/08 | 760,363 | 572,719 | 187,644 | 194,391 | 96.53 | |
| 00/00/00 | , 00,505 | 514,117 | 107,077 | 177,371 | 70.55 | |

Summary of Unfunded Accrued Liabilities (UAL)

(Dollars in thousands)

| Valuation Date | Aggregate Accrued Liabilities | | | Member Payroll | UAL as a Percent Payroll | |
|-------------------|--|-----------------------------|----------|-------------------|-----------------------------|--|
| Judges Retir | ement Fund | | | | | |
| 06/30/00 | \$153,660 | \$111,113 | \$42,547 | \$26,315 | 161.70% | |
| 06/30/01 | 165,244 | 123,589 | 41,655 | 28,246 | 147.50 | |
| 06/30/02 | 171,921 | 131,379 | 40,542 | 31,078 | 130.50 | |
| 06/30/03 | 176,291 | 134,142 | 42,149 | 33,771 | 124.80 | |
| 06/30/04 | 190,338 | 138,948 | 51,390 | 34,683 | 148.20 | |
| 06/30/05 | 191,414 | 144,465 | 46,949 | 35,941 | 130.63 | |
| 06/30/06 | 202,301 | 151,850 | 50,451 | 36,529 | 138.11 | |
| 06/30/07 | 214,297 | 153,562 | 60,735 | 36,195 | 167.80 | |
| 06/30/08 | 231,623 | 147,542 | 84,081 | 38,296 | 219.56 | |
| 06/30/09 | 241,815 | 147,120 | 94,695 | 39,444 | 240.07 | |
| I agislators F | Retirement Fund | | | | | |
| 06/30/00 | \$69,364 | \$37,265 | \$32,099 | \$5,808 | 552.70% | |
| 06/30/01 | 75,072 | \$37,203 42,608 | 32,464 | 5,858 | 554.20 | |
| 06/30/02 | 78 , 070 | 45,501 | 32,569 | 5,089 | 640.00 | |
| | uation of this fund was not p | | | 3,069 | 040.00 | |
| 06/30/04 | 83,197 | 46,155 | 37,042 | 3,815 | 971.00 | |
| | · · · · · · · · · · · · · · · · · · · | | · · | | | |
| 06/30/05 | 81,836 | 45,523 | 36,314 | 3,014 | 1,204.84 | |
| 06/30/06 | 81,361 | 48,504 | 32,857 | 2,894 | 1,135.35 | |
| 06/30/07 | 86,449 | 44,869 | 41,580 | 2,380 | 1,747.06 | |
| 06/30/08 | 86,131 | 39,209 | 46,922 | 1,993 | 2,354.34 | |
| 06/30/09 | 90,431 | 28,663 | 61,768 | 1,963 | 3,146.61 | |
| Elective State | e Officers Fund* | | | | | |
| 06/30/00 | \$3,535 | \$199 | \$3,336 | \$0 | N/A | |
| 06/30/01 | 3,775 | 201 | 3,574 | 0 | N/A | |
| 06/30/02 | 4,065 | 204 | 3,861 | 0 | N/A | |
| | uation of this fund was not p 4,002 | repared for the fisc 204 | | 0 | N/A | |
| 06/30/05 | 4,065 | 204 | 3,861 | 0 | N/A | |
| 06/30/06 | 3,970 | 207 | 3,763 | 0 | N/A | |
| 06/30/07 | 3,969 | 212 | 3,758 | 0 | N/A | |
| 06/30/08 | 3,908 | 212 | 3,696 | 0 | N/A | |
| 06/30/09 | 3,886 | 213 | 3,673 | 0 | N/A | |

^{*}This is a closed fund. There are no active contributing members.

Sample Assumed Annual Rates of Termination

As of July 1, 2009 Per 10,000 Members and Assumed Salary Increases

| | | Pre-Ret | | | | | | | | |
|-------|---------|--------------|----------|---------|--------|--------|--------------|------------------|---------------------|--|
| | Dea | ıth | Witl | ndrawal | Disabi | ility | Retire | ment * | | |
| Age | Male | Female | Male | Female | Male | Female | Male/ R90 | Female/ Other | Salary Increases | |
| State | e Emplo | yees Retirem | nent Fun | d | | | | | | |
| 20 | 0.03% | 0.02% | 6.9% | 8.55% | 0.010% | 0.010% | 0% | 0% | 5.75% | |
| 25 | 0.04 | 0.02 | 5.90 | 7.80 | 0.010 | 0.010 | 0 | 0 | 5.75 | |
| 30 | 0.05 | 0.03 | 4.90 | 7.05 | 0.010 | 0.010 | 0 | 0 | 5.75 | |
| 35 | 0.06 | 0.04 | 3.90 | 5.10 | 0.030 | 0.030 | 0 | 0 | 5.75 | |
| 40 | 0.09 | 0.06 | 3.20 | 4.38 | 0.080 | 0.080 | 0 | 0 | 5.75 | |
| 45 | 0.12 | 0.08 | 2.70 | 3.75 | 0.130 | 0.130 | 0 | 0 | 5.45 | |
| 50 | 0.22 | 0.14 | 2.20 | 3.05 | 0.288 | 0.288 | 0 | 0 | 4.95 | |
| 55 | 0.39 | 0.21 | 0.00 | 0.00 | 0.504 | 0.432 | 25 | 5 | 4.45 | |
| 60 | 0.61 | 0.34 | 0.00 | 0.00 | 0.780 | 0.624 | 20 | 10 | 4.25 | |
| 65 | 0.92 | 0.58 | 0.00 | 0.00 | 0.000 | 0.000 | 45 | 45 | 4.25 | |
| 70 | 1.56 | 0.97 | 0.00 | 0.00 | 0.000 | 0.000 | 30 | 30 | 4.25 | |

^{*}For the State Employees Retirement Fund, the retirement rates are for those eligible for "Rule of 90" and those who are not. All others are rates for males and females.

^{**}These rates are for members who have not yet retired. Detailed rates for retirees and disabiliants are available in our actuary's report.

| Stat | e Patrol R | Retirement | Fund | | | | | | |
|------|-------------|-------------|------------|---------|-------|-------|-----|-----|-------|
| 20 | 0.03% | 0.02% | 1.47% | 1.47% | 0.04% | 0.04% | 0% | 0% | 7.75% |
| 25 | 0.04 | 0.02 | 1.13 | 1.13 | 0.06 | 0.06 | 0 | 0 | 7.00 |
| 30 | 0.05 | 0.03 | 0.80 | 0.80 | 0.08 | 0.08 | 0 | 0 | 7.00 |
| 35 | 0.06 | 0.04 | 0.47 | 0.47 | 0.11 | 0.11 | 0 | 0 | 7.00 |
| 40 | 0.09 | 0.06 | 0.40 | 0.40 | 0.18 | 0.18 | 0 | 0 | 6.50 |
| 45 | 0.12 | 0.08 | 0.40 | 0.40 | 0.29 | 0.29 | 0 | 0 | 5.75 |
| 50 | 0.22 | 0.14 | 0.00 | 0.00 | 0.50 | 0.50 | 7 | 7 | 5.50 |
| 55 | 0.39 | 0.21 | 0.00 | 0.00 | 0.88 | 0.88 | 60 | 60 | 5.25 |
| 60 | 0.61 | 0.34 | 0.00 | 0.00 | 1.41 | 1.41 | 100 | 100 | 5.25 |
| 65 | 0.92 | 0.58 | 0.00 | 0.00 | 0.00 | 0.00 | 100 | 100 | 5.25 |
| 70 | 1.56 | 0.97 | 0.00 | 0.00 | 0.00 | 0.00 | 100 | 100 | 5.25 |
| Com | mastianal ' | Employoo | s Retireme | nt Fund | | | | | |
| Cor | rectionai. | Lilipioyees | Keuremei | nt runa | | | | | |
| 20 | 0.03% | 0.02% | 12.00% | 8.00% | 0.05% | 0.08% | 0% | 0% | 6.75% |
| 25 | 0.04 | 0.02 | 7.35 | 7.00 | 0.08 | 0.12 | 0 | 0 | 6.50 |
| 30 | 0.05 | 0.03 | 4.55 | 6.75 | 0.11 | 0.16 | 0 | 0 | 6.50 |
| 35 | 0.06 | 0.04 | 3.00 | 6.45 | 0.15 | 0.22 | 0 | 0 | 6.50 |
| 40 | 0.09 | 0.06 | 2.20 | 5.20 | 0.24 | 0.36 | 0 | 0 | 6.00 |
| 45 | 0.12 | 0.08 | 1.70 | 3.20 | 0.39 | 0.58 | 0 | 0 | 5.25 |
| 50 | 0.22 | 0.14 | 1.20 | 2.35 | 0.67 | 1.00 | 5 | 5 | 5.00 |
| 55 | 0.39 | 0.21 | 0.70 | 1.65 | 1.17 | 1.76 | 60 | 60 | 4.75 |
| 60 | 0.61 | 0.34 | 0.00 | 0.00 | 1.88 | 2.82 | 10 | 10 | 4.75 |
| 65 | 0.92 | 0.58 | 0.00 | 0.00 | 0.00 | 0.00 | 100 | 100 | 4.75 |
| 70 | 1.56 | 0.97 | 0.00 | 0.00 | 0.00 | 0.00 | 100 | 100 | 0.00 |

Sample Assumed Annual Rates of Termination

As of July 1, 2009

Per 10,000 Members and Assumed Salary Increases

| | Pre-Retirement | | | | | | | | |
|------|----------------|------------|-------------|--------|-------|--------|---------|--------|---------------------|
| | Dea | th | Withdra | wal | Disal | bility | Retiren | nent * | |
| Age | Male | Female | Male | Female | Male | Female | Male | Female | Salary Increases |
| Judg | ges Retire | ement Fund | : 1* | | | | | | |
| 25 | 0.04% | 0.02% | 0.00% | 0.00% | 0.00% | 0.00% | 0% | 0% | 4.00% |
| 30 | 0.05 | 0.03 | 0.00 | 0.00 | 0.02 | 0.00 | 0 | 0 | 4.00 |
| 35 | 0.06 | 0.04 | 0.00 | 0.00 | 0.02 | 0.01 | 0 | 0 | 4.00 |
| 40 | 0.09 | 0.06 | 0.00 | 0.00 | 0.02 | 0.02 | 0 | 0 | 4.00 |
| 45 | 0.14 | 0.08 | 0.00 | 0.00 | 0.03 | 0.05 | 0 | 0 | 4.00 |
| 50 | 0.25 | 0.14 | 0.00 | 0.00 | 0.14 | 0.10 | 0 | 0 | 4.00 |
| 55 | 0.43 | 0.21 | 0.00 | 0.00 | 0.34 | 0.24 | 0 | 0 | 4.00 |
| 60 | 0.66 | 0.34 | 0.00 | 0.00 | 0.76 | 0.62 | 0 | 0 | 4.00 |
| 65 | 1.01 | 0.58 | 0.00 | 0.00 | 0.00 | 0.00 | 20 | 20 | 4.00 |
| 70 | 1.76 | 0.97 | 0.00 | 0.00 | 0.00 | 0.00 | 100 | 100 | 4.00 |

^{*}By Statute all judges must retire by age 70.

Legislators Retirement Fund

(Termination Rates by Years of Service)**

| | Separation | | |
|------|------------|--------|------------------|
| Year | House | Senate | Salary Increases |
| 1 | 0% | 0% | 5.00% |
| 2 | 30 | 0 | 5.00 |
| 3 | 0 | 0 | 5.00 |
| 4 | 20 | 25 | 5.00 |
| 5 | 0 | 0 | 5.00 |
| 6 | 10 | 0 | 5.00 |
| 7 | 0 | 0 | 5.00 |
| 8 | 5 | 10 | 5.00 |

^{**}For Legislators Retirement Fund, the retirement rate is 100 percent at age 62.

Elective State Officers Retirement Fund

(Termination Rates by Years of Service)***

| | Separation | |
|------|------------|------------------|
| Year | Rate | Salary Increases |
| 1 | 0% | 5.00% |
| 2 | 0 | 5.00 |
| 3 | 0 | 5.00 |
| 4 | 50 | 5.00 |
| 5 | 0 | 5.00 |
| 6 | 0 | 5.00 |
| 7 | 0 | 5.00 |
| 8 | 50 | 5.00 |
| | | |

^{***}For the Elected State Officers Retirement Fund, the retirement rate is 100 percent at age 62.

^{*}This is a closed plan. There are no active contributing members.

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Statistical Section

Pension Trust Funds of the State of Minnesota



Introduction

GASB Statement No. 44, Economic Condition Reporting: The Statistical Section established the requirements for the information required to be presented in this section of the report. The information that follows is intended to provide context and historical perspective, to supplement the financial information provided in the preceding sections, and to display trends where they exist.

The Schedule of Changes in Plan Net Assets shows a multi-year history of the asset growth of the various funds. The Schedule of Revenues by Source provides a 10-year history of the resources received along with the corresponding member payroll and rate information. The Schedule of Expenses by Type summarizes the application of those resources over the past ten years. The Schedule of Benefits and Refunds by Type displays in detail the growth of benefits disbursed.

The remaining schedules provide demographic membership data and information about the employers that participate in the funds. For example, over the past ten years, the *Active Members Average Age Tables* show slight increases in the ages of all members. Further, as the actual payroll on the *Schedule of Revenues by Source* has increased, the average benefit shown on the *Schedule of New Retirees and Initial Benefit Paid* has similarly increased for members with comparable years of service. That, along with postretirement benefit increases, resulted in more members receiving higher benefits as shown in the *Schedule of Retired Members by Benefit Type*.

All of the information contained in the schedules of this section was extracted from the database records of MSRS and summarized as shown. There were no estimates or assumptions used in compiling this data.

Schedule of Changes in Plan Net Assets

For the Five Fiscal Years Ended June 30, 2009 (Dollars in thousands)

Deferred Compensation Fund*

| | 2005 | 2006 | 2007 | 2008 | 2009 |
|------------------------------|-----------|-----------|-----------|------------|-------------|
| Additions | | | | | |
| Member Contributions | \$200,397 | \$211,705 | \$217,446 | \$231,671 | \$217,415 |
| Investment Income | | | | | |
| (Net of Expenses) | 197,602 | 269,458 | 456,868 | (93,065) | (547,303) |
| Other | 7,524 | 4,815 | 6,036 | 4,608 | 3,788 |
| Total Additions to | | | | | |
| Plan Net Assets | \$405,523 | \$485,978 | \$680,350 | \$143,214 | \$(326,100) |
| Deductions | | | | | |
| Benefit Payments | \$33,698 | \$34,264 | \$35,285 | \$37,039 | \$35,222 |
| Refunds | 101,912 | 121,636 | 135,419 | 144,837 | 106,009 |
| Administrative Expenses | 2,328 | 2,283 | 2,514 | 2,728 | 3,004 |
| Other | 10,136 | 5,451 | 6,726 | 4,577 | 3,409 |
| Total Deductions From | | | | | |
| Plan Net Assets | \$148,074 | \$163,634 | \$179,944 | \$189,181 | \$147,644 |
| Change in Plan Net Assets | \$257,449 | \$322,344 | \$500,406 | \$(45,967) | \$(473,744) |

^{*}Prior to fiscal year 2005, the Deferred Compensation Fund did not meet the criteria necessary for inclusion in the reporting entity.

For the Four Fiscal Years Ended June 30, 2009 (Dollars in thousands)

Hennepin County Supplemental Retirement Fund*

| | 2006 | 2007 | 2008 | 2009 |
|------------------------------|-------------|----------|------------|------------|
| Additions | | | | |
| Member Contributions | \$426 | \$639 | \$601 | \$570 |
| Employer Contributions | 426 | 640 | 601 | 570 |
| Investment Income | | | | |
| (Net of Expenses) | 6,668 | 20,688 | (9,625) | (20,951) |
| Other | 24 | 53 | 50 | 34 |
| Total Additions to | | | | |
| Plan Net Assets | \$7,544 | \$22,020 | \$(8,373) | \$(19,777) |
| Deductions | | | | |
| Benefit Payments | \$3,703 | \$5,830 | \$5,885 | \$4,260 |
| Refunds | 378 | 1,677 | 227 | 322 |
| Administrative Expenses | 5 | 5 | 6 | 5 |
| Other | 0 | 59 | 41 | 32 |
| Total Deductions From | | | | |
| Plan Net Assets | \$4,086 | \$7,571 | \$6,159 | \$4,619 |
| Change in Plan Net Assets | \$3,458 | \$14,449 | \$(14,532) | \$(24,396) |

^{*}MSRS assumed responsibility for the administration of this fund on December 1, 2005.

For the Ten Fiscal Years Ended June 30, 2009 (Dollars in thousands)

State Employees Retirement Fund

| | 2000 | 2001 | 2002 | 2003 | 2004 | |
|---------------------------|------------------|-------------|-------------|------------|-------------|--|
| Additions | | | | | | |
| Member Contributions | \$70,378 | \$74,364 | \$79,487 | \$83,850 | \$82,103 | |
| Employer Contributions | 69,322 | 73,362 | 76,614 | 80,399 | 78,622 | |
| Investment Income | | | | | | |
| (Net of Expenses) | 673,314 | (529,082) | (542,346) | 116,353 | 979,639 | |
| Other | 5,260 | 7,408 | 6,611 | 9,766 | 7,876 | |
| Total Additions to | | | | | | |
| Plan Net Assets | \$818,274 | \$(373,948) | \$(379,634) | \$290,368 | \$1,148,240 | |
| Deductions | | | | | | |
| Benefit Payments | \$237,825 | \$270,558 | \$296,687 | \$311,472 | \$328,546 | |
| Refunds | 11,227 | 9,750 | 8,068 | 8,195 | 10,777 | |
| Administrative Expenses | 3,701 | 3,738 | 3,942 | 4,191 | 4,673 | |
| Other | 10,269 | 3,197 | 2,811 | 2,172 | 1,696 | |
| Total Deductions From | | | | | | |
| Plan Net Assets | \$263,022 | \$287,243 | \$311,508 | \$326,030 | \$345,692 | |
| Change in Plan Net Assets | <u>\$555,252</u> | \$(661,191) | \$(691,142) | \$(35,662) | \$802,548 | |

State Patrol Retirement Fund

| | 2000 | 2001 | 2002 | 2003 | 2004 |
|------------------------------|----------|------------|------------|------------|----------|
| Additions | | | | | |
| Member Contributions | \$4,044 | \$4,146 | \$4,215 | \$4,555 | \$4,493 |
| Employer Contributions | 6,069 | 6,166 | 6,209 | 6,826 | 6,504 |
| Investment Income | | | | | |
| (Net of Expenses) | 53,160 | (40,928) | (41,117) | 9,142 | 73,141 |
| Other | 10 | 1 | 0 | 0 | 59 |
| Total Additions to | | | | | |
| Plan Net Assets | \$63,283 | \$(30,615) | \$(30,693) | \$20,523 | \$84,197 |
| Deductions | | | | | |
| Benefit Payments | \$25,789 | \$29,935 | \$33,031 | \$34,316 | \$35,501 |
| Refunds | 90 | 1 | 60 | 12 | 17 |
| Administrative Expenses | 94 | 90 | 102 | 94 | 95 |
| Other | 252 | 249 | 171 | 134 | 129 |
| Total Deductions From | | | | | |
| Plan Net Assets | \$26,225 | \$30,275 | \$33,364 | \$34,556 | \$35,742 |
| Change in Plan Net Assets | \$37,058 | \$(60,890) | \$(64,057) | \$(14,033) | \$48,455 |

| 2005 | 2006 | 2007 | 2008 | 2009 |
|---------------------------------|-----------------------------------|---|---|---|
| \$83,101 | \$85,379 | \$89,447 | \$99,280 | \$108,866 |
| 80,312 | 82,645 | 86,492 | 96,746 | 107,211 |
| 732,101 | 915,632 | 1,503,390 | (474,845) | (1,674,387) |
| 12,639 | 11,760 | 17,609 | 13,532 | 15,246 |
| \$908,153 | \$1,095,416 | \$1,696,938 | \$(265,287) | \$(1,443,064) |
| | | | | |
| \$347,959 | \$366,797 | \$392,058 | \$418,757 | \$445,792 |
| 10,707 | 12,555 | 11,102 | 11,676 | 10,907 |
| 4,336 | 4,588 | 4,916 | 5,152 | 5,320 |
| 693 | 1,495 | 2,898 | 2,993 | 939 |
| \$363,695 | \$385,435 | \$410,974 | \$438,578 | \$462,958 |
| \$544,458 | \$709,981 | \$1,285,964 | \$(703,865) | \$(1,906,022) |
| | | | | |
| | | | | |
| | | | | |
| 2005 | 2006 | 2007 | 2008 | 2009 |
| \$4,517 | \$4,719 | \$4,987 | \$5,595 | \$6,216 |
| 6,671 | 7,055 | | | |
| | | 7,461 | 8,279 | 9,178 |
| 55,018 | 64,911 | | | 9,178 |
| 55,018 0 | 64,911 0 | 100,147 3 | 8,279 (30,579) 0 | |
| 0 | 0 | 100,147 | (30,579) | 9,178 (110,073) 13 |
| | | 100,147 | (30,579) | 9,178 (110,073) |
| \$66,206 | \$76,685 | 100,147 3 \$112,598 | (30,579) 0 \$(16,705) | 9,178 (110,073) 13 \$(94,666) |
| 0 | 0 | 100,147 | (30,579) | 9,178 (110,073) 13 |
| \$66,206 \$36,954 4 93 | \$76,685 \$38,767 52 101 | \$100,147 3 \$112,598 \$40,581 133 112 | (30,579) 0 \$(16,705) \$42,804 6 109 | 9,178 (110,073) 13 (94,666) \$44,480 0 104 |
| \$66,206 \$36,954 4 | \$76,685 \$38,767 52 | 100,147 3 \$112,598 \$40,581 133 | (30,579) 0 \$(16,705) \$42,804 6 | 9,178 (110,073) 13 (94,666) \$44,480 0 |
| \$66,206 \$36,954 4 93 | \$76,685 \$38,767 52 101 | \$100,147 3 \$112,598 \$40,581 133 112 | (30,579) 0 \$(16,705) \$42,804 6 109 | 9,178 (110,073) 13 (94,666) \$44,480 0 104 |

For the Ten Fiscal Years Ended June 30, 2009 (Dollars in thousands)

Correctional Employees Retirement Fund

| | 2000 | 2001 | 2002 | 2003 | 2004 | |
|------------------------------|-----------------|------------|------------|-----------------|----------|--|
| Additions | | | | | | |
| Member Contributions | \$6,526 | \$6,996 | \$7,207 | \$7,611 | \$7,748 | |
| Employer Contributions | 8,984 | 9,651 | 9,925 | 10,480 | 10,627 | |
| Investment Income | | | | | | |
| (Net of Expenses) | 39,972 | (31,082) | (32,596) | 5,390 | 57,155 | |
| Other | 6,953 | 1,128 | 727 | 529 | 80 | |
| Total Additions to | | | | | | |
| Plan Net Assets | \$62,435 | \$(13,307) | \$(14,737) | <u>\$24,010</u> | \$75,610 | |
| Deductions | | | | | | |
| Benefit Payments | \$12,414 | \$14,911 | \$17,105 | \$19,256 | \$21,299 | |
| Refunds | 753 | 660 | 634 | 607 | 722 | |
| Administrative Expenses | 243 | 240 | 265 | 286 | 275 | |
| Other | 340 | 261 | 322 | 327 | 253 | |
| Total Deductions From | | | | | | |
| Plan Net Assets | \$13,750 | \$16,072 | \$18,326 | \$20,476 | \$22,549 | |
| Change in Plan Net Assets | <u>\$48,685</u> | \$(29,379) | \$(33,063) | \$(3,534) | \$53,061 | |

Judges Retirement Fund

| | 2000 | 2001 | 2002 | 2003 | 2004 | |
|------------------------------|----------|------------|------------|-----------|----------|--|
| Additions | | | | | | |
| Member Contributions | \$2,107 | \$2,162 | \$2,345 | \$2,574 | \$2,643 | |
| Employer Contributions | 5,398 | 5,790 | 6,371 | 6,923 | 7,110 | |
| Investment Income | | | | | | |
| (Net of Expenses) | 10,203 | (8,384) | (8,938) | 2,588 | 16,922 | |
| Other | 1,910 | 2,013 | 2,008 | 10 | 12 | |
| Total Additions to | | | | | | |
| Plan Net Assets | \$19,618 | \$1,581 | \$1,786 | \$12,095 | \$26,687 | |
| Deductions | | | | | | |
| Benefit Payments | \$11,083 | \$12,228 | \$13,202 | \$13,558 | \$13,520 | |
| Refunds | 122 | 17 | 0 | 0 | 0 | |
| Administrative Expenses | 42 | 41 | 57 | 37 | 31 | |
| Other | 217 | 54 | 89 | 38 | 35 | |
| Total Deductions From | | | | | | |
| Plan Net Assets | \$11,464 | \$12,340 | \$13,348 | \$13,633 | \$13,586 | |
| Change in Plan Net Assets | \$8,154 | \$(10,759) | \$(11,562) | \$(1,538) | \$13,101 | |

| 200 | 05 | 2006 | 2007 | 2008 | 2009 |
|---------------------------------------|--|--|---|--|--|
| \$7 | 7,943 | \$8,964 | \$10,032 | \$12,775 | \$14,031 |
| 11 | ,016 | 12,152 | 13,927 | 18,623 | 20,126 |
| 39 | ,104 | 59,786 | 84,830 | (30,673) | (107,787) |
| | 1 | 0 | 131 | 1,845 | 40 |
| \$58 | 3,064 | \$80,902 | 108,920 | \$2,570 | \$(73,590) |
| | | | | | |
| | | | | \$30,932 | \$33,239 |
| | 649 | 730 | 752 | 795 | 1,016 |
| | 298 | 336 | 405 | 410 | 402 |
| | 277 | | 358 | 310 | 150 |
| \$25 | 5,040 | \$27,568 | \$30,080 | \$32,447 | \$34,807 |
| | | | | | (108,397) |
| | | | | | |
| | | | | | |
| 200 | 05 | 2006 | 2007 | 2008 | 2009 |
| | | | | | |
| \$2 | 05 2,662 2,225 | 2006 \$2,866 7,336 | 2007 \$2,792 7,571 | 2008 \$2,859 7,935 | 2009 \$2,978 8,219 |
| \$2 7 | 2,662 2,225 | \$2,866 7,336 | \$2,792 7,571 | \$2,859 7,935 | \$2,978 8,219 |
| \$2 7 | 2,662 | \$2,866 | \$2,792 | \$2,859 | \$2,978 |
| \$2 7 12 | 2,662 7,225 2,354 10 | \$2,866 7,336 15,456 0 | \$2,792 7,571 25,523 | \$2,859 7,935 (8,874) 0 | \$2,978 8,219 (26,283) |
| \$2 7 12 | 2,662 7,225 2,354 10 | \$2,866 7,336 15,456 0 | \$2,792 7,571 25,523 0 | \$2,859 7,935 (8,874) 0 | \$2,978 8,219 (26,283) 0 |
| \$2 7 12 \$22 | 2,662 2,225 2,354 10 2,251 | \$2,866 7,336 15,456 0 \$25,658 | \$2,792 7,571 25,523 0 \$35,886 | \$2,859 7,935 (8,874) 0 \$1,920 | \$2,978 8,219 (26,283) 0 \$(15,086) |
| \$2 7 12 \$22 | 2,662 2,225 2,354 10 2,251 | \$2,866 7,336 15,456 0 \$25,658 \$14,260 0 | \$2,792 7,571 25,523 0 \$35,886 | \$2,859 7,935 (8,874) 0 \$1,920 \$15,116 0 | \$2,978 8,219 (26,283) 0 \$(15,086) \$16,261 0 |
| \$2 7 12 \$22 | 2,662 2,225 2,354 10 2,251 5,750 111 37 | \$2,866 7,336 15,456 0 \$25,658 \$14,260 0 60 | \$2,792 7,571 25,523 0 \$35,886 | \$2,859 7,935 (8,874) 0 \$1,920 \$15,116 0 54 | \$2,978 8,219 (26,283) 0 \$(15,086) \$16,261 0 36 |
| \$2 7 12 \$22 | 2,662 2,225 2,354 10 2,251 | \$2,866 7,336 15,456 0 \$25,658 \$14,260 0 | \$2,792 7,571 25,523 0 \$35,886 | \$2,859 7,935 (8,874) 0 \$1,920 \$15,116 0 | \$2,978 8,219 (26,283) 0 \$(15,086) \$16,261 0 |
| \$2 7 12 <u>\$22</u> \$13 | 2,662 2,225 2,354 10 2,251 3,750 111 37 41 | \$2,866 7,336 15,456 0 \$25,658 \$14,260 0 60 78 | \$2,792 7,571 25,523 0 \$35,886 \$14,516 45 49 63 | \$2,859 7,935 (8,874) 0 \$1,920 \$15,116 0 54 24 | \$2,978 8,219 (26,283) 0 \$(15,086) \$16,261 0 36 |
| \$2 7 12 \$22 \$13 | 2,662 2,225 2,354 10 2,251 5,750 111 37 41 | \$2,866 7,336 15,456 0 \$25,658 \$14,260 0 60 78 | \$2,792 7,571 25,523 0 \$35,886 \$14,516 45 49 63 | \$2,859 7,935 (8,874) 0 \$1,920 \$15,116 0 54 24 | \$2,978 8,219 (26,283) 0 \$(15,086) \$16,261 0 36 16 |

For the Ten Fiscal Years Ended June 30, 2009 (Dollars in thousands)

Legislators Retirement Fund

| | 2000 | 2001 | 2002 | 2003 | 2004 | |
|------------------------------|---------|-----------|-----------|---------|---------|--|
| Additions | | | | | | |
| Member Contributions | \$523 | \$527 | \$458 | \$433 | \$343 | |
| Employer Contributions | 0 | 0 | 0 | 0 | 0 | |
| Investment Income | | | | | | |
| (Net of Expenses) | 2,954 | (2,414) | (2,560) | 528 | 5,578 | |
| Other | 3,192 | 5,041 | 4,135 | 5,396 | 426 | |
| Total Additions to | | | | | | |
| Plan Net Assets | \$6,669 | \$3,154 | \$2,033 | \$6,357 | \$6,347 | |
| Deductions | | | | | | |
| Benefit Payments | \$4,213 | \$4,857 | \$5,243 | \$5,539 | \$5,766 | |
| Refunds | 108 | 72 | 39 | 94 | 0 | |
| Administrative Expenses | 34 | 29 | 29 | 27 | 23 | |
| Other | 99 | 32_ | 28_ | 40 | 0 | |
| Total Deductions From | | | | | | |
| Plan Net Assets | \$4,454 | \$4,990 | \$5,339 | \$5,700 | \$5,789 | |
| Change in Plan Net Assets | \$2,215 | \$(1,836) | \$(3,306) | \$657 | \$558 | |

Elected State Officers Retirement Fund

| | 2000 | 2001 | 2002 | 2003 | 2004 |
|------------------------------|-------------|-------|-------------|-------|-------|
| Additions | | | | | |
| Member Contributions | \$0 | \$0 | \$0 | \$0 | \$0 |
| Employer Contributions | 0 | 0 | 0 | 0 | 0 |
| Investment Income | | | | | |
| (Net of Expenses) | 0 | 0 | 0 | 0 | 0 |
| Other | 306 | 333 | 355 | 371 | 383 |
| Total Additions to | | | | | |
| Plan Net Assets | \$306 | \$333 | \$355 | \$371 | \$383 |
| Deductions | | | | | |
| Benefit Payments | \$303 | \$330 | \$353 | \$370 | \$381 |
| Refunds | 0 | 0 | 0 | 0 | 0 |
| Administrative Expenses | 2 | 1 | 1 | 1 | 1 |
| Other | 0 | 0 | 0 | 0 | 0 |
| Total Deductions From | | | | | |
| Plan Net Assets | \$305 | \$331 | \$354 | \$371 | \$382 |
| Change in Plan Net Assets | <u>\$1</u> | \$2 | <u>\$1</u> | \$0 | \$1 |

| 200 | 2006 | 2007 | 2008 | 2009 |
|-----------|--|--|---|---|
| \$. | 384 \$20 | 54 \$239 | \$180 | \$248 |
| · | 0 | 0 0 | 0 | 0 |
| 3, | 523 3,53 | 6,808 | (1,233) | (5,021) |
| 1, | 825 5,70 | 1,783 | 2,217 | 1,269 |
| \$5, | 732 \$9,50 | <u>\$8,830</u> | \$1,164 | \$(3,504) |
| | | | | |
| \$5, | 942 \$6,09 | | \$6,786 | \$7,016 |
| | | 78 35 33 29 | 1 34 | 0 26 |
| | | <u>26</u> | 3 | 0 |
| \$5, | 972 \$6,23 | | \$6,824 | \$7,042 |
| \$(| \$3,20 | <u>\$2,350</u> | \$(5,660) | <u>\$(10,546)</u> |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| 200 | 95 2006 | 5 2007 | 2008 | 2009 |
| 200 | | | | |
| 200 | | \$0 \$0 0 0 | 2008 \$0 0 | 2009 \$0 0 |
| 200 | \$0 | \$0 \$0 | \$0 | \$0 |
| | \$0 0 | \$0 \$0 0 0 | \$0 0 | \$0 0 |
| | \$0 0 | \$0 \$0 0 0 0 0 17 428 | \$0 0 | \$0 0 |
| | \$0 0 0 395 4 | \$0 \$0 0 0 0 0 17 428 | \$0 0 0 434 | \$0 0 0 442 |
| <u> </u> | \$0 0 0 395 395 4 395 \$4 | \$0 \$0 0 0 0 0 17 428 17 \$428 | \$0 0 0 434 \$434 | \$0 0 0 442 \$442 \$440 |
| <u> </u> | \$0 0 0 395 395 4 395 \$4 | \$0 \$0 0 0 0 0 0 17 428 17 \$428 0 9 \$419 0 0 | \$0 0 434 \$434 \$430 0 | \$0 0 442 \$442 \$440 0 |
| <u> </u> | \$0 0 0 395 395 4 395 \$4 | \$0 \$0 0 0 0 0 17 428 17 \$428 | \$0 0 0 434 \$434 | \$0 0 0 442 \$442 \$440 |
| <u>\$</u> | \$0 0 395 4 395 \$4 391 \$4 0 3 | \$0 \$0 0 0 0 0 17 428 17 \$428 09 \$419 0 5 4 0 0 | \$0 0 434 \$434 \$430 0 4 | \$0 0 0 442 \$442 \$440 0 |

For the Ten Fiscal Years Ended June 30, 2009 (Dollars in thousands)

Unclassified Employees Retirement Fund

| | 2000 | 2001 | 2002 | 2003 | 2004 | |
|------------------------------|----------|------------|------------|-----------------|----------|--|
| Additions | | | | | | |
| Member Contributions | \$4,259 | \$4,560 | \$4,951 | \$4,642 | \$4,258 | |
| Employer Contributions | 5,873 | 6,120 | 6,310 | 6,165 | 5,877 | |
| Investment Income | | | | | | |
| (Net of Expenses) | 21,127 | (22,158) | (26,236) | 6,182 | 31,352 | |
| Other | 2,437 | 1,265 | 1,361 | 824 | 552 | |
| Total Additions to | | | | | | |
| Plan Net Assets | \$33,696 | \$(10,213) | \$(13,614) | <u>\$17,813</u> | \$42,039 | |
| Deductions | | | | | | |
| Refunds | 8,455 | 8,227 | 5,655 | 5,203 | 6,206 | |
| Administrative Expenses | 181 | 171 | 215 | 200 | 196 | |
| Other | 5,000 | 7,200 | 6,005 | 9,626 | 7,498 | |
| Total Deductions From | | | | | | |
| Plan Net Assets | \$13,636 | \$15,598 | \$11,875 | \$15,029 | \$13,900 | |
| Change in Plan Net Assets | \$20,060 | \$(25,811) | \$(25,489) | \$2,784 | \$28,139 | |

Health Care Savings Plan*

| | 2002 | 2003 | 2004 |
|----------------------------|---------|----------|----------|
| Additions | | | |
| Member Contributions | \$3,298 | \$26,892 | \$37,273 |
| Investment Income | | | |
| (Net of Expenses) | 9 | 506 | 1,404 |
| Other | 5 | 58 | 230 |
| Total Additions to | | | |
| Plan Net Assets | \$3,312 | \$27,456 | \$38,907 |
| Deductions | | | |
| Health Care Reimbursements | \$389 | \$4,056 | \$9,260 |
| Administrative Expenses | 202 | 480 | 763 |
| Other | 0 | 0 | 0 |
| Total Deductions From | | | |
| Plan Net Assets | \$591 | \$4,536 | \$10,023 |
| Change in Plan Net Assets | \$2,721 | \$22,920 | \$28,884 |

^{*}This fund began operation in fiscal year 2002.

| 2005 | 2006 | 2007 | 2008 | 2009 |
|----------|-----------------|----------|------------|------------|
| \$4,296 | \$4,368 | \$5,476 | \$5,209 | \$4,660 |
| 5,821 | 5,932 | 6,258 | 6,362 | 6,514 |
| 19,794 | 20,844 | 68,142 | (3,949) | (46,746) |
| 535 | <u>828</u> | | <u>878</u> | <u>426</u> |
| \$30,446 | <u>\$31,972</u> | \$81,904 | \$8,500 | \$(35,146) |
| 8,947 | 6,173 | 29,994 | 23,256 | 5,009 |
| 183 | 256 | 166 | 157 | 229 |
| 12,112 | 11,531 | 17,255 | 13,282 | 14,850 |
| \$21,242 | \$17,960 | \$47,415 | \$36,695 | \$20,088 |
| \$9,204 | \$14,012 | \$34,489 | \$(28,195) | \$(55,234) |
| 2005 | 2006 | 2007 | 2008 | 2009 |
| \$42,519 | \$52,562 | \$59,515 | \$73,082 | \$82,920 |
| 2,810 | 5,092 | 12,698 | (2,336) | (13,942) |
| 376 | 502 | 1,031 | 1,318 | 1,438 |
| \$45,705 | \$58,156 | \$73,244 | \$72,064 | \$70,416 |
| \$13,417 | \$18,300 | \$23,470 | \$27,548 | \$31,088 |
| 716 | 724 | 844 | 1,090 | 1,523 |
| 8 | 0 | 0 | 0 | 0 |
| \$14,141 | \$19,024 | \$24,314 | \$28,638 | \$32,611 |
| \$31,564 | \$39,132 | \$48,930 | \$43,426 | \$37,805 |

Schedule of Revenues by Source

For the Ten Fiscal Years Ended June 30, 2009 (Dollars in thousands)

| Fiscal Year Ended June 30 | Employee Contributions | Employer Contributions | Investment Income | Other | Total | Actual Covered Payroll | Percentage Employer Contributions* |
|---------------------------------|---------------------------|---------------------------|----------------------|---------|-------------|------------------------------|--|
| State Er | nployees R | etirement Fu | ınd | | | | |
| 2000 | \$70,378 | \$69,322 | \$673,314 | \$5,260 | \$818,274 | \$1,733,054 | 4.00% |
| 2001 | 74,364 | 73,362 | (529,082) | 7,408 | (373,948) | 1,834,042 | 4.00 |
| 2002 | 79,487 | 76,614 | (542,346) | 6,611 | (379,634) | 1,915,350 | 4.00 |
| 2003 | 83,850 | 80,399 | 116,353 | 9,766 | 290,368 | 2,009,975 | 4.00 |
| 2004 | 82,103 | 78,622 | 979,639 | 7,876 | 1,148,240 | 1,965,546 | 4.00 |
| 2005 | 83,101 | 80,312 | 732,101 | 12,639 | 908,153 | 1,952,323 | 4.00 |
| 2006 | 85,379 | 82,645 | 915,632 | 11,760 | 1,095,416 | 2,016,588 | 4.00 |
| 2007 | 89,447 | 86,492 | 1,503,390 | 17,609 | 1,696,938 | 2,095,310 | 4.00 |
| 2008 | 99,280 | 96,746 | (474,845) | 13,532 | (265,287) | 2,256,528 | 4.25 |
| 2009 | 108,866 | 107,211 | (1,674,387) | 15,246 | (1,443,064) | 2,329,499 | 4.50 |
| State Pa | ntrol Retire | ment Fund | | | | | |
| 2000 | \$4,044 | \$6,069 | \$53,160 | \$10 | \$63,283 | \$48,167 | 12.60% |
| 2001 | 4,146 | 6,166 | (40,928) | 1 | (30,615) | 48,935 | 12.60 |
| 2002 | 4,215 | 6,209 | (41,117) | 0 | (30,693) | 49,278 | 12.60 |
| 2003 | 4,555 | 6,826 | 9,142 | 0 | 20,523 | 54,175 | 12.60 |
| 2004 | 4,493 | 6,504 | 73,141 | 59 | 84,197 | 51,619 | 12.60 |
| 2005 | 4,517 | 6,671 | 55,018 | 0 | 66,206 | 55,142 | 12.60 |
| 2006 | 4,719 | 7,055 | 64,911 | 0 | 76,685 | 57,765 | 12.60 |
| 2007 | 4,987 | 7,461 | 100,147 | 3 | 112,598 | 61,498 | 12.60 |
| 2008 | 5,595 | 8,279 | (30,579) | 0 | (16,705) | 60,029 | 13.60 |
| 2009 | 6,216 | 9,178 | (110,073) | 13 | (94,666) | 61,511 | 14.60 |
| Correct | ional Empl | oyees Retire | ment Fund | l | | | |
| 2000 | \$6,526 | \$8,984 | \$39,972 | \$6,953 | \$62,435 | \$112,587 | 7.98% |
| 2001 | 6,996 | 9,651 | (31,082) | 1,128 | (13,307) | 120,947 | 7.98 |
| 2002 | 7,207 | 9,925 | (32,596) | 727 | (14,737) | 124,373 | 7.98 |
| 2003 | 7,611 | 10,480 | 5,390 | 529 | 24,010 | 131,328 | 7.98 |
| 2004 | 7,748 | 10,627 | 57,155 | 80 | 75,610 | 133,172 | 7.98 |
| 2005 | 7,943 | 11,016 | 39,104 | 1 | 58,064 | 132,335 | 7.98 |
| 2006 | 8,964 | 12,152 | 59,786 | 0 | 80,902 | 145,879 | 7-98 |
| 2007 | 10,032 | 13,927 | 84,830 | 131 | 108,920 | 167,727 | 7.98 |
| 2008 | 12,775 | 18,623 | (30,673) | 1,845 | 2,570 | 194,391 | 9.10 |
| 2009 | 14,031 | 20,126 | (107,787) | 40 | (73,590) | 193,445 | 10.10 |

^{*}Because of employer-paid interest, penalties and leaves of absence, actual employer contributions may exceed the statutorially required percentage.

Schedule of Revenues by Source

For the Ten Fiscal Years Ended June 30, 2009 (Dollars in thousands)

| Fiscal Year Ended June 30 | Employee Contributions | Employer Contributions | Investment Income | Other | Total | Actual Covered Payroll | Percentage Employer Contributions |
|---------------------------------|---------------------------|---------------------------|----------------------|---------|------------------|------------------------------|---|
| | | | | | | | |
| Judges 1 | Retirement | Fund | | | | | |
| 2000 | \$2,107 | \$5,398 | \$10,203 | \$1,910 | \$19,618 | \$26,315 | 20.51 |
| 2001 | 2,162 | 5,790 | (8,384) | 2,013 | 1,581 | 28,246 | 20.50 |
| 2002 | 2,345 | 6,371 | (8,938) | 2,008 | 1,786 | 31,078 | 20.50 |
| 2003 | 2,574 | 6,923 | 2,588 | 10 | 12,095 | 33,771 | 20.50 |
| 2004 | 2,643 | 7,110 | 16,922 | 12 | 26,687 | 34,683 | 20.50 |
| 2005 | 2,662 | 7,225 | 12,354 | 10 | 22,251 | 35,941 | 20.50 |
| 2006 | 2,866 | 7,336 | 15,456 | 0 | 25,658 | 36,529 | 20.50 |
| 2007 | 2,792 | 7,571 | 25,523 | 0 | 35,886 | 36,195 | 20.50 |
| 2008 | 2,859 | 7,935 | (8,874) | 0 | 1,920 | 38,296 | 20.50 |
| 2009 | 2,978 | 8,219 | (26,283) | 0 | (15,086) | 39,444 | 20.50 |
| Legislat | ors Retiren | nent Fund | | | | | |
| 2000 | \$523 | N/A | \$2,954 | \$3,192 | \$6,660 | \$5,808 | N/A |
| 2000 | \$323 527 | N/A N/A | \$2,934 (2,414) | 5,041 | \$6,669 3,154 | \$5,606 5,858 | N/A N/A |
| 2001 | 458 | N/A | (2,414) $(2,560)$ | 4,135 | 2,033 | 5,089 | N/A N/A |
| 2002 | 433 | N/A | 528 | 5,396 | 6,357 | 3,610 | N/A N/A |
| 2003 | 343 | N/A | 5,578 | 426 | 6,347 | 3,815 | N/A |
| 2004 | 384 | N/A | 3,523 | 1,825 | 5,732 | 3,014 | N/A |
| 2003 | 264 | N/A | 3,539 | 5,704 | 9,507 | 2,894 | N/A |
| 2007 | 239 | N/A | 6,808 | 1,783 | 8,830 | 2,380 | N/A |
| 2008 | 180 | N/A | (1,233) | 2,217 | 1,164 | 1,993 | N/A |
| 2009 | 248 | N/A | (5,021) | 1,269 | (3,504) | 1,963 | N/A |
| Elective | State Offic | cers Retireme | ent Fund** | | | | |
| 2000 | \$0 | \$0 | \$0 | \$306 | \$306 | N/A* | N/A |
| 2001 | 0 | 0 | 0 | 333 | 333 | N/A | N/A |
| 2002 | 0 | 0 | 0 | 355 | 355 | N/A | N/A |
| 2003 | 0 | 0 | 0 | 371 | 371 | N/A | N/A |
| 2004 | 0 | 0 | 0 | 383 | 383 | N/A | N/A |
| 2005 | 0 | 0 | 0 | 395 | 395 | N/A | N/A |
| 2006 | 0 | 0 | 0 | 417 | 417 | N/A | N/A |
| 2007 | 0 | 0 | 0 | 428 | 428 | N/A | N/A |
| 2008 | 0 | 0 | 0 | 434 | 434 | N/A | N/A |
| 2009 | 0 | 0 | 0 | 442 | 442 | N/A | N/A |

^{*}Because of employer-paid interest, penalties and leaves of absence, actual employer contributions may exceed the statutorially required percentage.

^{**}The Elective State Officers Retirement Fund has no active members.

Schedule of Expenses by Type

For the Ten Fiscal Years Ended June 30, 2009 (Dollars in thousands)

| Fiscal Year Ended June 30 | Benefits | Administrative Expenses | Refunds | Other | Total |
|---------------------------------|---------------|-------------------------|----------|----------|-----------|
| State Emp | oloyees Retir | ement Fund | | | |
| 2000 | \$237,825 | \$3,701 | \$11,227 | \$10,269 | \$263,022 |
| 2001 | 270,558 | 3,738 | 9,750 | 3,197 | 287,243 |
| 2002 | 296,687 | 3,942 | 8,068 | 2,811 | 311,508 |
| 2003 | 311,472 | 4,191 | 8,195 | 2,172 | 326,030 |
| 2004 | 328,546 | 4,673 | 10,777 | 1,696 | 345,692 |
| 2005 | 347,959 | 4,336 | 10,707 | 693 | 363,695 |
| 2006 | 366,797 | 4,588 | 12,555 | 1,495 | 385,435 |
| 2007 | 392,058 | 4,916 | 11,102 | 2,898 | 410,974 |
| 2008 | 418,757 | 5,152 | 11,676 | 2,993 | 438,578 |
| 2009 | 445,792 | 5,320 | 10,907 | 939 | 462,958 |
| State Patr | rol Retireme | nt Fund | | | |
| 2000 | \$25,789 | \$94 | \$90 | \$252 | \$26,225 |
| 2001 | 29,935 | 90 | 1 | 249 | 30,275 |
| 2002 | 33,031 | 102 | 60 | 171 | 33,364 |
| 2003 | 34,316 | 94 | 12 | 134 | 34,556 |
| 2004 | 35,501 | 95 | 17 | 129 | 35,742 |
| 2005 | 36,954 | 93 | 4 | 99 | 37,150 |
| 2006 | 38,767 | 101 | 52 | 190 | 39,110 |
| 2007 | 40,581 | 112 | 133 | 98 | 40,924 |
| 2008 | 42,804 | 109 | 6 | 178 | 43,097 |
| 2009 | 44,480 | 104 | 0 | 69 | 44,653 |
| Correctio | nal Employe | es Retirement Fund | | | |
| 2000 | \$12,414 | \$243 | \$753 | \$340 | \$13,750 |
| 2001 | 14,911 | 240 | 660 | 261 | 16,072 |
| 2002 | 17,105 | 310 | 634 | 277 | 18,326 |
| 2003 | 19,256 | 286 | 607 | 327 | 20,476 |
| 2004 | 21,299 | 275 | 722 | 253 | 22,549 |
| 2005 | 23,816 | 298 | 649 | 277 | 25,040 |
| 2006 | 26,162 | 336 | 730 | 340 | 27,568 |
| 2007 | 28,565 | 405 | 752 | 358 | 30,080 |
| | 30,932 | 410 | 795 | 310 | 32,447 |
| 2008 | JU.7.1Z | 410 | (7.) | 210 | .)∠.44/ |

Schedule of Expenses by Type

For the Ten Fiscal Years Ended June 30, 2009 (Dollars in thousands)

| Second Series Second Series Second Sec | \$11,464 12,340 13,348 13,633 13,586 13,939 14,398 14,673 15,194 16,313 |
|--|--|
| 2000 \$11,083 \$42 \$122 \$217 2001 12,228 41 17 54 2002 13,202 57 0 89 2003 13,558 37 0 38 2004 13,520 31 0 35 2005 13,750 37 111 41 2006 14,260 60 0 78 2007 14,516 49 45 63 2008 15,116 54 0 24 2009 16,261 36 0 16 Legislators Retirement Fund Legislators Retirement Fund 2000 \$4,213 \$34 \$108 \$99 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 < | 12,340 13,348 13,633 13,586 13,939 14,398 14,673 15,194 |
| 2000 \$11,083 \$42 \$122 \$217 2001 12,228 41 17 54 2002 13,202 57 0 89 2003 13,558 37 0 38 2004 13,520 31 0 35 2005 13,750 37 111 41 2006 14,260 60 0 78 2007 14,516 49 45 63 2008 15,116 54 0 24 2009 16,261 36 0 16 Legislators Retirement Fund 2000 \$4,213 \$34 \$108 \$99 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | 12,340 13,348 13,633 13,586 13,939 14,398 14,673 15,194 |
| 2001 12,228 41 17 54 2002 13,202 57 0 89 2003 13,558 37 0 38 2004 13,520 31 0 35 2005 13,750 37 111 41 2006 14,260 60 0 78 2007 14,516 49 45 63 2008 15,116 54 0 24 2009 16,261 36 0 16 Legislators Retirement Fund 2000 \$4,213 \$34 \$108 \$99 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 | 12,340 13,348 13,633 13,586 13,939 14,398 14,673 15,194 |
| 2002 13,202 57 0 89 2003 13,558 37 0 38 2004 13,520 31 0 35 2005 13,750 37 111 41 2006 14,260 60 0 78 2007 14,516 49 45 63 2008 15,116 54 0 24 2009 16,261 36 0 16 Legislators Retirement Fund 2000 \$4,213 \$34 \$108 \$99 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | 13,348 13,633 13,586 13,939 14,398 14,673 15,194 |
| 2003 13,558 37 0 38 2004 13,520 31 0 35 2005 13,750 37 111 41 2006 14,260 60 0 78 2007 14,516 49 45 63 2008 15,116 54 0 24 2009 16,261 36 0 16 Legislators Retirement Fund 2000 \$4,213 \$34 \$108 \$99 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | 13,633 13,586 13,939 14,398 14,673 15,194 |
| 2004 13,520 31 0 35 2005 13,750 37 111 41 2006 14,260 60 0 78 2007 14,516 49 45 63 2008 15,116 54 0 24 2009 16,261 36 0 16 Legislators Retirement Fund 2000 \$4,213 \$34 \$108 \$99 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | 13,586 13,939 14,398 14,673 15,194 |
| 2005 13,750 37 111 41 2006 14,260 60 0 78 2007 14,516 49 45 63 2008 15,116 54 0 24 2009 16,261 36 0 16 Legislators Retirement Fund 2000 \$4,213 \$34 \$108 \$99 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 11 3 | 13,939 14,398 14,673 15,194 |
| 2006 14,260 60 0 78 2007 14,516 49 45 63 2008 15,116 54 0 24 2009 16,261 36 0 16 Legislators Retirement Fund 2000 \$4,213 \$34 \$108 \$99 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | 14,398 14,673 15,194 |
| 2007 14,516 49 45 63 2008 15,116 54 0 24 2009 16,261 36 0 16 Legislators Retirement Fund 2000 \$4,213 \$34 \$108 \$99 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | 14,673 15,194 |
| 2008 15,116 54 0 24 2009 16,261 36 0 16 Legislators Retirement Fund 2000 \$4,213 \$34 \$108 \$99 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | 15,194 |
| 2009 16,261 36 0 16 Legislators Retirement Fund 2000 \$4,213 \$34 \$108 \$99 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | |
| Legislators Retirement Fund 2000 \$4,213 \$34 \$108 \$99 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | 10,313 |
| 2000 \$4,213 \$34 \$108 \$99 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | |
| 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | |
| 2001 4,857 29 72 32 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | \$4,454 |
| 2002 5,243 29 39 28 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | 4,990 |
| 2003 5,539 27 94 40 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | 5,339 |
| 2004 5,766 23 0 0 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | 5,700 |
| 2005 5,942 27 0 3 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | 5,789 |
| 2006 6,094 33 78 34 2007 6,390 29 35 26 2008 6,786 34 1 3 | 5,972 |
| 2007 6,390 29 35 26 2008 6,786 34 1 3 | 6,239 |
| 2008 6,786 34 1 3 | 6,480 |
| , | 6,824 |
| | 7,042 |
| Elective State Officers Retirement Fund | |
| 2000 \$303 \$2 \$0 \$0 | \$305 |
| 2001 330 1 0 | 331 |
| 2002 353 1 0 0 | 354 |
| 2003 370 1 0 | 371 |
| 2004 381 1 0 0 | 382 |
| 2005 391 3 0 | 394 |
| 2006 409 5 0 | 414 |
| 2007 419 4 0 | 423 |
| 2008 430 4 0 | 434 |
| 2009 440 1 0 | 441 |

Note: Comparable benefits are not provided by the defined contribution funds and therefore are not presented here.

Schedule of Benefits and Refunds by Type

For the Ten Fiscal Years Ended June 30, 2009 (Dollars in thousands)

State Employees Retirement Fund

| | 2000 | 2001 | 2002 | 2003 | 2004 | |
|------------------|-----------|-----------|-----------|-----------|-----------|--|
| Benefits by Type | | | | | | |
| Retirement | \$206,536 | \$233,734 | \$254,601 | \$266,208 | \$279,916 | |
| Survivor | 21,398 | 25,467 | 29,021 | 31,290 | 33,417 | |
| Disability | 9,891 | 11,357 | 13,065 | 13,974 | 15,213 | |
| Total | \$237,825 | \$270,558 | \$296,687 | \$311,472 | \$328,546 | |
| Refunds by Type | | | | | | |
| Separation | \$7,356 | \$6,429 | \$5,217 | \$4,918 | \$6,874 | |
| Death | 602 | 643 | 679 | 795 | 665 | |
| Interest | 3,269 | 2,678 | 2,172 | 2,482 | 3,238 | |
| Total | \$11,227 | \$9,750 | \$8,068 | \$8,195 | \$10,777 | |

State Patrol Retirement Fund

| | 2000 | 2001 | 2002 | 2003 | 2004 |
|------------------|----------|----------|----------|----------|----------|
| Benefits by Type | | | | | |
| Retirement | \$21,993 | \$25,487 | \$28,125 | \$29,138 | \$30,201 |
| Survivor | 3,089 | 3,617 | 3,927 | 4,093 | 4,123 |
| Disability | 707 | 831 | 979 | 1,085 | 1,177 |
| Total | \$25,789 | \$29,935 | \$33,031 | \$34,316 | \$35,501 |
| Refunds by Type | | | | | |
| Separation | \$29 | \$1 | \$50 | \$3 | \$5 |
| Death | 41 | 0 | 0 | 0 | 0 |
| Interest | 20 | 0 | 10 | 9 | 12 |
| Total | \$90 | \$1 | \$60 | \$12 | \$17 |

Correctional Employees Retirement Fund

| | 2000 | 2001 | 2002 | 2003 | 2004 |
|------------------|----------|----------|----------|----------|----------|
| Benefits by Type | | | | | |
| Retirement | 10,657 | 12,623 | 14,465 | 16,098 | 17,837 |
| Survivor | 502 | 598 | 709 | 824 | 915 |
| Disability | 1,255 | 1,690 | 1,931 | 2,334 | 2,547 |
| Total | \$12,414 | \$14,911 | \$17,105 | \$19,256 | \$21,299 |
| | | | | | |
| Refunds by Type | | | | | |
| Separation | 566 | 532 | 476 | 451 | 564 |
| Death | 50 | 1 | 28 | 33 | 30 |
| Interest | 137 | 127 | 130 | 123 | 128 |
| Total | \$753 | \$660 | \$634 | \$607 | \$722 |

| 200 | 2006 | 2007 | 2008 | 2009 |
|----------------|--------------|------------------|------------------|----------------------|
| \$299,4 | | | \$354,317 | \$377,343 |
| 36,1 | | | 44,403 | 47,345 |
| 12,2 | | | 20,037 | 21,104 |
| <u>\$347,9</u> | 959 \$366,79 | <u>\$392,058</u> | <u>\$418,757</u> | <u>\$445,792</u> |
| | | | | |
| \$6,2 | 381 \$7,27 | 70 \$6,462 | \$6,657 | \$5,484 |
| | 615 80 | | 1,162 | 1,478 |
| | 711 4,42 | | 3,857 | 3,945 |
| \$10, | | | \$11,676 | \$10,907 |
| π γ | # y = - | # y | # , | # - * , * * · |
| | | | | |
| | | | | |
| | | | | |
| 200 | 2006 | 2007 | 2008 | 2009 |
| | | | | |
| \$31,2 | | | \$35,561 | \$37,167 |
| | 401 4,60 | | 5,510 | 5,560 |
| | 311 1,50 | | 1,733 | 1,753 |
| \$36,9 | 954 \$38,70 | <u>\$40,581</u> | <u>\$42,804</u> | <u>\$44,480</u> |
| | | | | |
| | dh 4 | 077 | dh c | dh Ó. |
| | \$4 \$3 | | \$6 | \$0 |
| | 0 | 0 0 | 0 | 0 |
| | | 56 | 0 | <u>0</u> |
| | \$4 \$5 | <u>\$133</u> | <u>\$6</u> | <u>*0</u> |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| 20 | 005 200 | 6 2007 | 2008 | 2009 |
| | | | | |
| \$20,0 | 054 \$21,98 | \$24,069 | \$26,133 | \$28,167 |
| | 026 1,15 | | 1,404 | 1,515 |
| | 736 3,03 | | 3,395 | 3,557 |
| \$23,8 | \$26,10 | | \$30,932 | \$33,239 |
| " | | <u> </u> | | |
| | | | | |
| \$4 | 425 \$50 | | \$631 | \$724 |
| | | 0 36 | 13 | 64 |
| | 139 10 | | 151 | 228 |
| \$0 | \$73 | \$752 | \$795 | \$1,016 |
| | | | | |

Schedule of Benefits and Refunds by Type

For the Ten Fiscal Years Ended June 30, 2009 (Dollars in thousands)

Judges Retirement Fund

| | 2000 | 2001 | 2002 | 2003 | 2004 | |
|------------------|----------|----------|----------|----------|----------|--|
| Benefits by Type | | | | | | |
| Retirement | \$8,392 | \$9,094 | \$9,609 | \$9,917 | \$9,827 | |
| Survivor | 2,644 | 2,848 | 3,211 | 3,224 | 3,270 | |
| Disability | 47 | 286 | 382 | 417 | 423 | |
| Total | \$11,083 | \$12,228 | \$13,202 | \$13,558 | \$13,520 | |
| Refunds by Type | | | | | | |
| Separation | \$81 | \$13 | \$0 | \$0 | \$0 | |
| Death | 0 | 0 | 0 | 0 | 0 | |
| Interest | 41 | 4 | 0 | 0 | 0 | |
| Total | \$122 | \$17 | \$0 | \$0 | \$0 | |
| | | | | | | |

Legislators Retirement Fund*

| | 2000 | 2001 | 2002 | 2003 | 2004 |
|------------------|---------|---------|---------|---------|---------|
| Benefits by Type | | | | | |
| Retirement | 3,574 | 4,266 | 4,444 | 4,737 | 4,977 |
| Survivor | 639 | 591 | 799 | 802 | 789 |
| Total | \$4,213 | \$4,857 | \$5,243 | \$5,539 | \$5,766 |
| Refunds by Type | | | | | |
| Separation | 14 | 33 | 0 | 33 | 0 |
| Death | 43 | 0 | 12 | 0 | 0 |
| Interest | 51 | 39 | 27 | 61 | 0 |
| Total | \$108 | \$72 | \$39 | \$94 | \$0 |

^{*}This fund does not provide disability benefits

Elected State Officers Retirement Fund*

| | 2000 | 2001 | 2002 | 2003 | 2004 |
|------------------|-------|-------|-------|-------|-------|
| Benefits by Type | | | | | |
| Retirement | \$206 | \$223 | \$239 | \$252 | \$293 |
| Survivor | 97 | 107 | 114 | 118 | 88 |
| Total | \$303 | \$330 | \$353 | \$370 | \$381 |

Refunds by Type: There were no refunds for the past ten years.

Note: Comparable benefits are not provided by the defined contribution funds and therefore are not presented here.

^{*}This fund does not provide disability benefits.

| 2005 | 2006 | 2007 | 2008 | 2009 |
|-------------------------------------|------------------|------------------------------------|--|---|
| \$9,998 3,303 449 \$13,750 | 3,314 587 | \$10,467 $3,427$ 622 $$14,516$ | \$10,959 3,520 <u>637</u> <u>\$15,116</u> | \$10,528 3,906 1,827 <u>\$16,261</u> |
| \$74 (37 \$111 | 0 0 | \$38 0 7 \$45 | \$0 0 0 \$0 | \$0 0 0 \$0 |
| 2005 | 2006 | 2007 | 2008 | 2009 |
| \$5,108 834 \$5,942 | 819 | \$5,496 894 \$6,390 | \$5,837 949 \$6,786 | \$5,983 1,033 <u>\$7,016</u> |
| \$(| 27 51 \$78 | \$19 0 16 \$35 | \$1 0 0 \$1 | \$0 0 0 \$0 |
| 2005 | 2006 | 2007 | 2008 | 2009 |
| \$308 <u>83</u> \$392 | 85 | \$332 <u>87</u> <u>\$419</u> | \$340 <u>90</u> <u>\$430</u> | \$348 92 <u>\$440</u> |

Active Members Average Age Tables

For the Ten Fiscal Years Ended June 30, 2009

(In years)

(These statistics are not available for the Legislators or Elective State Officers Retirement Funds).

| | Average | s for New N | 1embers | | | | Avera | ges for All | Members | : | | |
|-------------|-----------|-------------|---------|------|----------|-------|--------------|-------------|---------|------|------------|-------|
| Fiscal Year | Entry Age | | | E | ntry Age | | Attained Age | | | Se | rvice Cred | it |
| Ended | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| State En | nploy | ees Reti | rement | Fund | | | | | | | | |
| 06/30/00 | 34.5 | 32.7 | 33.4 | 31.5 | 30.9 | 31.3 | 45.3 | 43.1 | 44.1 | 12.8 | 10.5 | 11.6 |
| 06/30/01 | 34.7 | 33.7 | 34.1 | 31.8 | 31.4 | 31.6 | 45.4 | 43.4 | 44.3 | 12.7 | 10.4 | 11.5 |
| 06/30/02 | 34.2 | 33.7 | 34.2 | 31.9 | 31.5 | 31.8 | 45.8 | 43.9 | 44.8 | 12.9 | 10.7 | 11.7 |
| 06/30/03 | 34.4 | 33.6 | 33.9 | 32.1 | 31.8 | 31.9 | 46.3 | 44.5 | 45.3 | 13.3 | 11.2 | 12.2 |
| 06/30/04 | 34.8 | 33.2 | 33.8 | 32.2 | 31.7 | 31.9 | 46.6 | 44.7 | 45.5 | 13.5 | 11.4 | 12.4 |
| 06/30/05 | 35.3 | 34.3 | 34.7 | 32.4 | 31.9 | 32.1 | 46.9 | 45.1 | 45.9 | 13.7 | 11.7 | 12.6 |
| 06/30/06 | 35.8 | 35.2 | 35.1 | 32.6 | 32.2 | 32.4 | 47.0 | 45.3 | 46.1 | 13.6 | 11.6 | 12.5 |
| 06/30/07 | 36.4 | 34.9 | 35.5 | 32.9 | 32.4 | 32.6 | 47.2 | 45.4 | 46.2 | 13.4 | 11.6 | 12.4 |
| 06/30/08 | 36.6 | 35.5 | 35.9 | 33.2 | 32.6 | 32.9 | 47.3 | 45.5 | 46.3 | 13.2 | 11.5 | 12.3 |
| 06/30/09 | 36.8 | 35.8 | 36.3 | 33.5 | 32.8 | 33.1 | 47.5 | 46.0 | 46.7 | 13.2 | 11.8 | 12.5 |
| State Pa | trol R | etireme | ent Fun | ıd | | | | | | | | |
| 06/30/00 | 29.3 | 29.9 | 29.3 | 27.9 | 27.6 | 27.8 | 41.0 | 37.7 | 40.7 | 13.0 | 9.8 | 12.8 |
| 06/30/01 | 33.1 | 33.2 | 33.1 | 28.2 | 28.2 | 28.2 | 41.0 | 37.9 | 40.7 | 12.7 | 9.5 | 12.5 |
| 06/30/02 | 29.8 | 31.5 | 30.2 | 28.3 | 28.5 | 28.3 | 41.2 | 38.0 | 40.9 | 12.9 | 9.4 | 12.5 |
| 06/30/03 | 26.5 | 30.8 | 27.3 | 28.2 | 28.5 | 28.3 | 41.5 | 38.4 | 41.2 | 13.1 | 9.7 | 12.8 |
| 06/30/04 | 28.9 | 29.9 | 29.4 | 28.2 | 27.0 | 28.1 | 41.0 | 37.0 | 40.6 | 12.7 | 9.8 | 12.4 |
| 06/30/05 | 31.8 | 31.7 | 31.7 | 28.4 | 28.7 | 28.4 | 41.2 | 39.6 | 41.0 | 12.7 | 10.6 | 12.5 |
| 06/30/06 | 33.4 | 32.0 | 33.2 | 28.6 | 29.0 | 28.7 | 41.1 | 39.4 | 41.0 | 12.5 | 10.1 | 12.2 |
| 06/30/07 | 36.2 | 36.8 | 36.3 | 28.8 | 29.0 | 28.8 | 41.5 | 39.9 | 41.3 | 12.6 | 10.8 | 12.4 |
| 06/30/08 | 32.8 | 29.5 | 32.3 | 29.0 | 28.9 | 29.0 | 41.6 | 40.3 | 41.5 | 12.5 | 11.2 | 12.4 |
| 06/30/09 | 29.9 | 29.8 | 29.9 | 29.0 | 29.1 | 29.0 | 41.2 | 40.1 | 41.1 | 12.1 | 10.9 | 11.9 |

Active Members Average Age Tables

For the Ten Fiscal Years Ended June 30, 2009 (In years)

| | Average | es for New I | Members | | | | Avera | ges for All | Members | | | |
|-------------|---------|--------------|---------|--------|-----------|-------|-------|-------------|---------|------|------------|-------|
| Fiscal Year | | Entry Age | | F | Entry Age | | | tained Ag | e | Se | rvice Cred | it |
| Ended | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| Correct | ional | Employ | ees Re | tireme | ent Fu | nd | | | | | | |
| 06/30/00 | 33.6 | 36.1 | 34.9 | 31.0 | 34.2 | 32.1 | 40.5 | 39.7 | 40.2 | 9.1 | 5.1 | 7.7 |
| 06/30/01 | 33.1 | 34.9 | 33.9 | 31.0 | 34.4 | 32.2 | 40.7 | 40.2 | 40.5 | 9.2 | 5.5 | 7.9 |
| 06/30/02 | 34.2 | 35.7 | 34.9 | 31.2 | 34.5 | 32.3 | 40.8 | 40.3 | 40.6 | 9.2 | 5.5 | 7.9 |
| 06/30/03 | 34.0 | 37.7 | 35.4 | 31.4 | 34.7 | 32.5 | 41.0 | 41.1 | 41.0 | 9.2 | 6.0 | 8.1 |
| 06/30/04 | 33.0 | 33.9 | 33.4 | 31.4 | 34.5 | 32.5 | 41.0 | 40.8 | 41.0 | 9.2 | 6.0 | 8.1 |
| 06/30/05 | 32.2 | 33.2 | 32.6 | 31.6 | 34.2 | 32.5 | 40.4 | 40.4 | 40.4 | 8.6 | 5.9 | 7.6 |
| 06/30/06 | 32.8 | 33.9 | 33.3 | 31.6 | 33.9 | 32.4 | 40.2 | 39.9 | 40.1 | 8.2 | 5.7 | 7.4 |
| 06/30/07 | 34.2 | 35.4 | 34.8 | 32.0 | 34.2 | 32.8 | 40.3 | 39.7 | 40.1 | 7.9 | 5.2 | 6.9 |
| 06/30/08 | 33.5 | 34.7 | 34.1 | 32.0 | 34.3 | 32.9 | 40.5 | 40.0 | 40.3 | 8.2 | 5.5 | 7.1 |
| 06/30/09 | 33.3 | 35.2 | 34.2 | 32.1 | 34.6 | 33.0 | 41.0 | 40.9 | 40.9 | 8.7 | 6.1 | 7.7 |
| Judges 1 | Retire | ment Fi | und | | | | | | | | | |
| | | | | 42.2 | 44.6 | 44.4 | F2.7 | F2.7 | 52.7 | 10.4 | 0.6 | 11.5 |
| 06/30/00 | 46.8 | 41.7 | 46.1 | 43.3 | 41.6 | 41.4 | 53.7 | 53.7 | 53.7 | 12.4 | 9.6 | 11.5 |
| 06/30/01 | 49.8 | 44.0 | 48.2 | 43.8 | 41.8 | 43.4 | 55.5 | 50.8 | 54.4 | 11.1 | 8.9 | 10.6 |
| 06/30/02 | 49.8 | 43.5 | 47.3 | 44.5 | 42.0 | 43.9 | 55.1 | 50.6 | 54.0 | 10.1 | 8.6 | 9.7 |
| 06/30/03 | 50.0 | 49.5 | 49.9 | 44.7 | 42.6 | 44.2 | 55.7 | 51.5 | 54.6 | 10.5 | 8.8 | 10.1 |
| 06/30/04 | 46.3 | 49.6 | 47.4 | 45.1 | 42.8 | 44.5 | 56.2 | 52.4 | 55.2 | 10.7 | 9.6 | 10.4 |
| 06/30/05 | 45.3 | 46.5 | 46.2 | 45.2 | 43.0 | 44.5 | 57.0 | 52.5 | 55.7 | 11.4 | 9.4 | 10.9 |
| 06/30/06 | 49.5 | 41.6 | 47.0 | 45.6 | 43.1 | 44.9 | 57.0 | 52.2 | 55.7 | 11.1 | 9.1 | 10.5 |
| 06/30/07 | 50.2 | 46.1 | 49.3 | 46.1 | 43.3 | 45.3 | 57.0 | 52.8 | 55.8 | 10.6 | 9.5 | 10.3 |
| 06/30/08 | 53.2 | 46.5 | 50.7 | 46.6 | 44.1 | 45.9 | 57.1 | 52.9 | 55.9 | 10.4 | 8.7 | 9.9 |
| 06/30/09 | 52.0 | 47.7 | 49.8 | 46.9 | 44.4 | 46.1 | 57.6 | 53.2 | 56.2 | 10.5 | 8.7 | 10.0 |

Schedule of Retired Members by Type of Benefit

As of June 30, 2009

State Employees Retirement Fund

| | | Retirement Type | | | | Option Selected | | | | |
|---------------------------|-----------------------|-----------------|-------|-------|--------|-----------------|-----|-----|--|--|
| Monthly Benefit Amount | Number of Retirees | 1 | 2 | 3 | Life | I | II | III | | |
| | | | | | | | | | | |
| \$0-\$499 | 6,613 | 5,539 | 368 | 706 | 4,075 | 2,181 | 244 | 113 | | |
| \$500-\$999 | 5,730 | 4,358 | 494 | 878 | 3,274 | 2,157 | 230 | 69 | | |
| \$1,000-\$1,499 | 4,728 | 3,651 | 410 | 667 | 2,588 | 1,955 | 140 | 45 | | |
| \$1,500-\$1,999 | 3,584 | 2,966 | 231 | 387 | 1,747 | 1,733 | 80 | 24 | | |
| \$2,000-\$2,499 | 2,643 | 2,318 | 94 | 231 | 1,219 | 1,369 | 37 | 18 | | |
| \$2,500-\$2,999 | 1,615 | 1,435 | 32 | 148 | 689 | 900 | 17 | 9 | | |
| \$3,000-\$3,499 | 1,029 | 931 | 9 | 89 | 410 | 604 | 8 | 7 | | |
| \$3,500-\$3,999 | 612 | 551 | 7 | 54 | 223 | 381 | 2 | 6 | | |
| \$4,000-\$4,499 | 393 | 359 | 0 | 34 | 165 | 219 | 4 | 5 | | |
| \$4,500-\$4,999 | 182 | 166 | 1 | 15 | 66 | 112 | 1 | 3 | | |
| \$5,000+ | 211 | 191 | 0 | 20 | 65 | 145 | 0 | 1 | | |
| Totals | 27,340 | 22,465 | 1,646 | 3,229 | 14,521 | 11,756 | 763 | 300 | | |

| | _ | | |
|---|---|---|----|
| J | y | p | e: |

- 1 General Plan annuitants
- 2 General Plan disabilitants
- 3 General Plan survivors
- 4 Military Affairs Plan
- 5 Unclassified Plan

Option:

- Life Single Life annuity
- I Joint and Survivor annuity
- II Death while eligible
- III Period Certain

State Patrol Retirement Fund

| | | R | etirement Ty | pe | Option Selected | | | |
|---------------------------|-----------------------|-----|--------------|-----|-----------------|-----|----|-----|
| Monthly Benefit Amount | Number of Retirees | 1 | 2 | 3 | Life | I | II | III |
| \$0-\$499 | 17 | 9 | 0 | 8 | 6 | 5 | 6 | 0 |
| \$500-\$999 | 27 | 5 | 2 | 20 | 7 | 7 | 13 | 0 |
| \$1,000-\$1,499 | 28 | 10 | 1 | 17 | 12 | 9 | 7 | 0 |
| \$1,500-\$1,999 | 40 | 12 | 3 | 25 | 13 | 22 | 5 | 0 |
| \$2,000-\$2,499 | 61 | 16 | 7 | 38 | 15 | 36 | 10 | 0 |
| \$2,500-\$2,999 | 58 | 27 | 2 | 29 | 12 | 43 | 3 | 0 |
| \$3,000-\$3,499 | 72 | 50 | 8 | 14 | 29 | 41 | 2 | 0 |
| \$3,500-\$3,999 | 71 | 51 | 8 | 12 | 27 | 42 | 2 | 0 |
| \$4,000-\$4,499 | 122 | 109 | 4 | 9 | 39 | 81 | 2 | 0 |
| \$4,500-\$4,999 | 119 | 108 | 4 | 7 | 45 | 72 | 2 | 0 |
| \$5,000+ | 293 | 276 | 5 | 12 | 157 | 134 | 2 | 0 |
| Totals | 908 | 673 | 44 | 191 | 362 | 492 | 54 | 0 |

- 1 Retired members
- 2 Disabilitants
- 3 Survivors

Option:

Life Single Life annuity
I Joint and Survivor

- II Death while eligible
- III Period Certain

Schedule of Retired Members by Type of Benefit

As of June 30, 2009

Correctional Employees Retirement Fund

| | | I | Retirement Ty | pe | Option Selected | | | | |
|---------------------------|-----------------------|-------|---------------|-----|-----------------|-----|----|-----|--|
| Monthly Benefit Amount | Number of Retirees | 1 | 2 | 3 | Life | I | II | III | |
| \$0-\$499 | 242 | 197 | 8 | 37 | 167 | 52 | 23 | 0 | |
| \$500-\$999 | 291 | 240 | 15 | 36 | 205 | 68 | 17 | 1 | |
| \$1000-\$1499 | 320 | 212 | 77 | 31 | 230 | 79 | 9 | 2 | |
| \$1500-\$1999 | 261 | 186 | 57 | 18 | 184 | 69 | 6 | 2 | |
| \$2000-\$2499 | 220 | 193 | 22 | 5 | 162 | 56 | 1 | 1 | |
| \$2500-\$2999 | 148 | 133 | 12 | 3 | 114 | 33 | 1 | 0 | |
| \$3000-\$3499 | 117 | 112 | 2 | 3 | 95 | 22 | 0 | 0 | |
| \$3500-\$3999 | 51 | 50 | 0 | 1 | 43 | 8 | 0 | 0 | |
| \$4000-\$4499 | 36 | 35 | 0 | 1 | 24 | 12 | 0 | 0 | |
| \$4500-\$4999 | 11 | 11 | 0 | 0 | 11 | 0 | 0 | 0 | |
| \$5000+ | 12 | 12 | 0 | 0 | 11 | 1 | 0 | 0 | |
| Totals | 1,709 | 1,381 | <u>193</u> | 135 | 1,246 | 400 | 57 | 6 | |

Type:

- 1 Retired members
- 2 Disabilitants
- 3 Survivors

Option:

| Life | Single Life annuity |
|------|----------------------|
| I | Joint and Survivor |
| II | Period Certain |
| III | Death while eligible |

Judges Retirement Fund

| Monthly Benefit Amount | 4 | R | Retirement Ty | pe | Option Selected | | | | |
|---------------------------|-----------------------|-----|---------------|-----------|-----------------|------------|-----------|-----|--|
| | Number of Retirees | 1 | 2 | 3 | Life | I | II | III | |
| \$0-\$499 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| \$500-\$999 | 4 | 1 | 0 | 3 | 2 | 0 | 2 | 0 | |
| \$1000-\$1499 | 7 | 3 | 0 | 4 | 2 | 2 | 2 | 1 | |
| \$1500-\$1999 | 13 | 5 | 0 | 8 | 6 | 7 | 0 | 0 | |
| \$2000-\$2499 | 13 | 5 | 0 | 8 | 6 | 6 | 1 | 0 | |
| \$2500-\$2999 | 25 | 12 | 0 | 13 | 8 | 14 | 3 | 0 | |
| \$3000-\$3499 | 14 | 4 | 1 | 9 | 2 | 10 | 2 | 0 | |
| \$3500-\$3999 | 24 | 7 | 3 | 14 | 7 | 12 | 5 | 0 | |
| \$4000-\$4499 | 30 | 15 | 3 | 12 | 9 | 18 | 3 | 0 | |
| \$4500-\$4999 | 31 | 17 | 6 | 8 | 10 | 18 | 2 | 1 | |
| \$5000+ | 124 | 94 | 12 | 18 | 42 | 70 | 5 | 7 | |
| Totals | <u>285</u> | 163 | <u>25</u> | <u>97</u> | 94 | <u>157</u> | <u>25</u> | 9 | |

Type:

- 1 Retired members
- 2 Disabilitants
- 3 Survivors

Option:

Life Single Life annuity
I Joint and Survivor

II Life plus 50 percent survivors

III Period Certain

Schedule of Retired Members by Type of Benefit

As of June 30, 2009

Legislators and Elective State Officers Retirement Funds

| | Elective Sta | te Officers | Legislators | | | |
|----------------|--------------|--------------|--------------|---------|--|--|
| Monthly | | Retirement l | Benefit Type | | | |
| Benefit Amount | Member | Survivor | Member | Survivo | | |
| \$0-\$499 | 1 | 0 | 13 | 13 | | |
| \$500-\$999 | 4 | 2 | 70 | 22 | | |
| \$1000-\$1499 | 1 | 0 | 68 | 11 | | |
| \$1500-\$1999 | 0 | 1 | 45 | 8 | | |
| \$2000-\$2499 | 0 | 0 | 30 | 4 | | |
| \$2500-\$2999 | 1 | 0 | 17 | 1 | | |
| \$3000-\$3499 | 0 | 0 | 16 | 2 | | |
| \$3500-\$3999 | 0 | 0 | 9 | 0 | | |
| \$4000-\$4499 | 1 | 1 | 7 | 1 | | |
| \$4500-\$4999 | 1 | 0 | 3 | 0 | | |
| \$5000+ | 2 | 0 | 6 | 0 | | |
| Totals | 11 | 4 | 284 | 62 | | |

For the Ten Fiscal Years Ended June 30, 2009

State Employees Retirement Fund

| | | | Y | ears of Se | ervice | | | |
|----------------------------|-------|-------|-------|------------|---------|---------|---------|----------|
| | 0-5 | 5-10 | 10-15 | 15-20 | 20-25 | 25-30 | 30+ | Totals |
| | | | | | | | | |
| Period 7/1/99 to 6/30/00: | | | | | | | | |
| Average Monthly Benefit | \$96 | \$297 | \$529 | \$748 | \$992 | \$1,337 | \$1,977 | \$1,010 |
| Number of Current Retirees | 173 | 127 | 166 | 146 | 201 | 148 | 334 | 1,295 |
| Period 7/1/00 to 6/30/01: | | | | | | | | |
| Average Monthly Benefit | \$115 | \$349 | \$437 | \$758 | \$1,002 | \$1,284 | \$2,016 | \$1,048 |
| Number of Current Retirees | 182 | 112 | 148 | 156 | 177 | 141 | 355 | 1,271 |
| Period 7/1/01 to 6/30/02: | | | | | | | | |
| Average Monthly Benefit | \$138 | \$331 | \$571 | \$772 | \$1,006 | \$1,402 | \$1,980 | \$1,124 |
| Number of Current Retirees | 175 | 138 | 157 | 152 | 129 | 138 | 359 | 1,248 |
| Period 7/1/02 to 6/30/03: | | | | | | | | |
| Average Monthly Benefit | \$179 | \$360 | \$579 | \$851 | \$1,139 | \$1,508 | \$2,178 | \$1,124 |
| Number of Current Retirees | 217 | 112 | 150 | 130 | 115 | 147 | 332 | 1,203 |
| Period 7/1/03 to 6/30/04: | | | | | | | | |
| Average Monthly Benefit | \$191 | \$236 | \$374 | \$702 | \$923 | \$1,274 | \$1,931 | \$1,194 |
| Number of Current Retirees | 111 | 119 | 187 | 209 | 203 | 203 | 706 | 1,738 |
| Period 7/1/04 to 6/30/05: | | | | | | | | |
| Average Monthly Benefit | \$140 | \$345 | \$636 | \$891 | \$1,184 | \$1,554 | \$2,282 | \$1,148 |
| Number of Current Retirees | 209 | 146 | 157 | 142 | 166 | 166 | 327 | 1,313 |
| Period 7/1/05 to 6/30/06: | | | | | | | | |
| Average Monthly Benefit | \$137 | \$341 | \$667 | \$945 | \$1,237 | \$1,547 | \$2,310 | \$1,203 |
| Number of Current Retirees | 202 | 187 | 165 | 149 | 175 | 188 | 391 | 1,457 |
| Period 7/1/06 to 6/30/07: | | | | | | | | |
| Average Monthly Benefit | \$136 | \$371 | \$634 | \$983 | \$1,235 | \$1,629 | \$2,288 | \$1,291 |
| Number of Current Retirees | 231 | 174 | 188 | 203 | 218 | 203 | 526 | 1,743 |
| Period 7/1/07 to 6/30/08: | | | | | | | | , |
| Average Monthly Benefit | \$147 | \$428 | \$740 | \$1,026 | \$1,395 | \$1,691 | \$2,335 | \$1,338 |
| Number of Current Retirees | 224 | 184 | 163 | 209 | 198 | 208 | 541 | 1,727 |
| Period 7/1/08 to 6/30/09: | | | | | | | | , |
| Average Monthly Benefit | \$150 | \$421 | \$712 | \$1,068 | \$1,362 | \$1,744 | \$2,399 | \$1,367 |
| Number of Current Retirees | 201 | 183 | 173 | 168 | 176 | 197 | 447 | 1,545 |
| Period 7/1/99 to 6/30/09: | - | | | | | | | , |
| Average Monthly Benefit | \$142 | \$354 | \$598 | \$879 | \$1,153 | \$1,511 | \$2,169 | \$1,191 |
| Totals - Current Retirees | 1,925 | 1,482 | 1,654 | 1,664 | 1,758 | 1,739 | 4,318 | 14,540 |
| Totalo Garrent Retirees | 1,720 | 1,102 | 1,001 | 1,001 | 1,750 | 1,100 | 1,010 | 1 1,0 10 |

For the Ten Fiscal Years Ended June 30, 2009

State Patrol Retirement Fund

| | Years of Service | | | | | | | |
|----------------------------|------------------|---------|---------|---------|---------|---------|---------|---------|
| | 0-5 | 5-10 | 10-15 | 15-20 | 20-25 | 25-30 | 30+ | Totals |
| D . 1=14.100 (100.100 | | | | | | | | |
| Period 7/1/99 to 6/30/00: | *** | * 0 | ** | ***** | ***** | **** | * | * |
| Average Monthly Benefit | \$250 | \$0 | \$1,432 | \$2,240 | \$2,892 | \$3,865 | \$4,085 | \$3,137 |
| Number of Current Retirees | 2 | 0 | 2 | 15 | 11 | 14 | 16 | 60 |
| Period 7/1/00 to 6/30/01: | | | | | | | | |
| Average Monthly Benefit | \$517 | \$776 | \$878 | \$2,462 | \$2,935 | \$3,980 | \$4,169 | \$3,467 |
| Number of Current Retirees | 2 | 2 | 1 | 1 | 7 | 13 | 17 | 43 |
| Period 7/1/01 to 6/30/02: | | | | | | | | |
| Average Monthly Benefit | \$642 | \$0 | \$1,630 | \$2,256 | \$3,166 | \$3,887 | \$4,505 | \$3,526 |
| Number of Current Retirees | 1 | 0 | 3 | 4 | 4 | 12 | 11 | 35 |
| Period 7/1/02 to 6/30/03: | | | | | | | | |
| Average Monthly Benefit | \$776 | \$864 | \$0 | \$2,635 | \$3,463 | \$3,618 | \$4,797 | \$3,419 |
| Number of Current Retirees | 1 | 3 | 0 | 4 | 5 | 11 | 8 | 32 |
| Period 7/1/03 to 6/30/04: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$295 | \$0 | \$2,267 | \$2,293 | \$3,653 | \$4,649 | \$3,876 |
| Number of Current Retirees | 0 | 1 | 0 | 2 | 4 | 7 | 19 | 33 |
| Period 7/1/04 to 6/30/05: | | | | | | | | |
| Average Monthly Benefit | \$280 | \$0 | \$0 | \$3,081 | \$3,424 | \$3,814 | \$4,240 | \$3,467 |
| Number of Current Retirees | 2 | 0 | 0 | 2 | 6 | 8 | 6 | 24 |
| Period 7/1/05 to 6/30/06: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$1,104 | \$1,903 | \$2,664 | \$3,504 | \$4,742 | \$5,180 | \$3,943 |
| Number of Current Retirees | 0 | 3 | 2 | 4 | 6 | 10 | 10 | 35 |
| Period 7/1/06 to 6/30/07: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$1,829 | \$1,633 | \$3,158 | \$3,403 | \$4,634 | \$3,887 | \$3,534 |
| Number of Current Retirees | 0 | 2 | 1 | 10 | 8 | 6 | 10 | 37 |
| Period 7/1/07 to 6/30/08: | | | | | | | | |
| Average Monthly Benefit | \$185 | \$774 | \$1,986 | \$2,788 | \$3,151 | \$4,469 | \$4,256 | \$3,541 |
| Number of Current Retirees | 1 | 2 | 3 | 6 | 6 | 12 | 13 | 43 |
| Period 7/1/08 to 6/30/09: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$788 | \$2,053 | \$3,471 | \$4,204 | \$4,435 | \$3,842 | \$3,793 |
| Number of Current Retirees | 0 | 2 | 3 | 2 | 3 | 14 | 11 | 35 |
| Period 7/1/99 to 6/30/09: | Ŭ | _ | Ü | _ | J | ± · | 11 | |
| Average Monthly Benefit | \$411 | \$969 | \$1,746 | \$2,644 | \$3,197 | \$4,106 | \$4,349 | \$3,541 |
| Totals - Current Retirees | 9 | 15 | 15 | 50 | 60 | 107 | 121 | 377 |

For the Ten Fiscal Years Ended June 30, 2009

Correctional Employees Retirement Fund

| | Years of Service | | | | | | | |
|----------------------------|------------------|-------|---------|---------|---------|---------|---------|---------|
| | 0-5 | 5-10 | 10-15 | 15-20 | 20-25 | 25-30 | 30+ | Totals |
| Period 7/1/99 to 6/30/00: | | | | | | | | |
| Average Monthly Benefit | \$265 | \$621 | \$1,112 | \$1,312 | \$1,941 | \$2,603 | \$2,466 | \$1,344 |
| Number of Current Retirees | 17 | 15 | 18 | 19 | 26 | 12 | 3 | 110 |
| Period 7/1/00 to 6/30/01: | | | | | | | | |
| Average Monthly Benefit | \$253 | \$640 | \$1,114 | \$1,289 | \$1,801 | \$2,912 | \$3,757 | \$1,516 |
| Number of Current Retirees | 11 | 15 | 7 | 18 | 19 | 19 | 4 | 88 |
| Period 7/1/01 to 6/30/02: | | | | | | | | |
| Average Monthly Benefit | \$372 | \$650 | \$1,135 | \$1,341 | \$1,996 | \$2,487 | \$2,680 | \$1,443 |
| Number of Current Retirees | 15 | 20 | 21 | 28 | 32 | 19 | 3 | 138 |
| Period 7/1/02 to 6/30/03: | | | | | | | | |
| Average Monthly Benefit | \$335 | \$687 | \$1,203 | \$1,419 | \$1,894 | \$2,943 | \$3,609 | \$1,471 |
| Number of Current Retirees | 20 | 20 | 18 | 24 | 24 | 19 | 3 | 128 |
| Period 7/1/03 to 6/30/04: | | | | | | | | |
| Average Monthly Benefit | \$158 | \$500 | \$764 | \$1,099 | \$1,328 | \$2,245 | \$2,393 | \$1,426 |
| Number of Current Retirees | 9 | 10 | 24 | 24 | 16 | 23 | 28 | 134 |
| Period 7/1/04 to 6/30/05: | | | | | | | | |
| Average Monthly Benefit | \$429 | \$778 | \$1,294 | \$1,707 | \$2,113 | \$2,943 | \$3,277 | \$1,842 |
| Number of Current Retirees | 12 | 13 | 22 | 12 | 16 | 26 | 8 | 109 |
| Period 7/1/05 to 6/30/06: | | | | | | | | |
| Average Monthly Benefit | \$256 | \$778 | \$1,125 | \$1,711 | \$2,198 | \$2,950 | \$4,089 | \$1,590 |
| Number of Current Retirees | 12 | 23 | 23 | 21 | 23 | 12 | 5 | 119 |
| Period 7/1/06 to 6/30/07: | | | | | | | | |
| Average Monthly Benefit | \$339 | \$751 | \$1,365 | \$1,474 | \$2,266 | \$2,674 | \$3,690 | \$1,580 |
| Number of Current Retirees | 18 | 33 | 28 | 23 | 18 | 11 | 16 | 147 |
| Period 7/1/07 to 6/30/08: | | | | | | | | |
| Average Monthly Benefit | \$407 | \$774 | \$1,265 | \$1,501 | \$2,044 | \$2,841 | \$3,171 | \$1,504 |
| Number of Current Retirees | 17 | 32 | 18 | 22 | 13 | 17 | 10 | 129 |
| Period 7/1/08 to 6/30/09: | | | | | | | | |
| Average Monthly Benefit | \$343 | \$822 | \$1,318 | \$1,567 | \$2,315 | \$3,003 | \$3,458 | \$1,671 |
| Number of Current Retirees | 19 | 22 | 23 | 23 | 16 | 17 | 12 | 132 |
| Period 7/1/99 to 6/30/09: | | | | | | | | |
| Average Monthly Benefit | \$325 | \$678 | \$1,175 | \$1,428 | \$1,990 | \$2,750 | \$3,122 | \$1,530 |
| Totals - Current Retirees | 150 | 203 | 202 | 214 | 203 | 170 | 92 | 1,234 |

For the Ten Fiscal Years Ended June 30, 2009

Judges Retirement Fund

| | Years of Service | | | | | | | |
|----------------------------|------------------|---------|---------|---------|---------|---------|---------|---------|
| | 0-5 | 5-10 | 10-15 | 15-20 | 20-25 | 25-30 | 30+ | Totals |
| | | | | | | | | |
| Period 7/1/99 to 6/30/00: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$1,362 | \$1,720 | \$2,976 | \$3,671 | \$4,557 | \$0 | \$3,339 |
| Number of Current Retirees | 0 | 1 | 1 | 2 | 2 | 3 | 0 | 9 |
| Period 7/1/00 to 6/30/01: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$0 | \$2,241 | \$3,373 | \$4,085 | \$0 | \$0 | \$3,388 |
| Number of Current Retirees | 0 | 0 | 3 | 3 | 5 | 0 | 0 | 11 |
| Period 7/1/01 to 6/30/02: | | | | | | | | |
| Average Monthly Benefit | \$642 | \$0 | \$1,630 | \$2,256 | \$3,166 | \$3,887 | \$4,505 | \$3,526 |
| Number of Current Retirees | 1 | 0 | 3 | 4 | 4 | 12 | 11 | 35 |
| Period 7/1/02 to 6/30/03: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$1,647 | \$3,207 | \$0 | \$4,960 | \$0 | \$0 | \$3,986 |
| Number of Current Retirees | 0 | 1 | 2 | 0 | 4 | 0 | 05 | 7 |
| Period 7/1/03 to 6/30/04: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$1,496 | \$0 | \$4,247 | \$4,516 | \$4,421 | \$6,073 | \$4,217 |
| Number of Current Retirees | 0 | 1 | 0 | 2 | 2 | 1 | 1 | 7 |
| Period 7/1/04 to 6/30/05: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$0 | \$3,296 | \$3,346 | \$5,317 | \$0 | \$0 | \$4,184 |
| Number of Current Retirees | 0 | 0 | 1 | 3 | 3 | 0 | 0 | 7 |
| Period 7/1/05 to 6/30/06: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$1,879 | \$3,386 | \$4,096 | \$5,635 | \$5,313 | \$0 | \$4,678 |
| Number of Current Retirees | 0 | 1 | 2 | 5 | 8 | 1 | 0 | 17 |
| Period 7/1/06 to 6/30/07: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$2,064 | \$2,624 | \$3,823 | \$5,993 | \$0 | \$0 | \$4,281 |
| Number of Current Retirees | 0 | 1 | 3 | 3 | 5 | 0 | 0 | 12 |
| Period 7/1/07 to 6/30/08: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$2,606 | \$3,038 | \$4,243 | \$5,252 | \$5,588 | \$0 | \$4,675 |
| Number of Current Retirees | 0 | 1 | 3 | 2 | 12 | 1 | 0 | 19 |
| Period 7/1/08 to 6/30/09: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$0 | \$4,538 | \$4,698 | \$4,539 | \$0 | \$0 | \$4,594 |
| Number of Current Retirees | 0 | 0 | 1 | 2 | 3 | 0 | 0 | 6 |
| Period 7/1/99 to 6/30/09: | | | | | | | | |
| Average Monthly Benefit | \$642 | \$1,842 | \$2,471 | \$3,595 | \$4,936 | \$4,202 | \$4,636 | \$4,002 |
| Totals - Current Retirees | 1 | 6 | 19 | 26 | 48 | 18 | 12 | 130 |

For the Ten Fiscal Years Ended June 30, 2009

Legislators Retirement Fund

| | Years of Service | | | | | | | |
|----------------------------|------------------|-------------|--------------|---------------|----------------|---------------|------------|----------------|
| | 0-5 | 5-10 | 10-15 | 15-20 | 20-25 | 25-30 | 30+ | Totals |
| D 1 1 7 1 100 . (100 100 | | | | | | | | |
| Period 7/1/02 to 6/30/00: | #205 | ФП 64 | #0.04 | #4.50 | #4 002 | # 0 | # O | #0 < 4 |
| Average Monthly Benefit | \$325 | \$761 | \$981 | \$1,726 | \$1,803 | \$0 | \$0 | \$964 |
| Number of Current Retirees | 2 | 6 | 8 | 2 | 1 | 0 | 0 | 19 |
| Period 7/1/02 to 6/30/01: | 40 | #005 | #0.00 | #4.204 | #2 22 0 | #2.770 | # O | Φ4 40 <i>6</i> |
| Average Monthly Benefit | \$0 | \$895 | \$880 | \$1,321 | \$3,238 | \$2,779 | \$0 | \$1,426 |
| Number of Current Retirees | 0 | 6 | 6 | 3 | 3 | 1 | 0 | 19 |
| Period 7/1/02 to 6/30/02: | **** | 40 | 04.550 | 40 | 40 | ** *** | 40 | 04.450 |
| Average Monthly Benefit | \$336 | \$0 | \$1,572 | \$0 | \$0 | \$2,081 | \$0 | \$1,172 |
| Number of Current Retirees | 0 | 0 | 1 | 0 | 0 | 1 | 3 | 8 |
| Period 7/1/02 to 6/30/03: | * | * | ***** | * 0 | ** *** | ***** | ** ** | |
| Average Monthly Benefit | \$0 | \$623 | \$1,168 | \$0 | \$1,416 | \$2,418 | \$2,887 | \$1,571 |
| Number of Current Retirees | 0 | 4 | 8 | 0 | 2 | 4 | 3 | 21 |
| Period 7/1/03 to 6/30/04: | * 0 | *=00 | * | *** | * 0 | ***** | * 0 | ***** |
| Average Monthly Benefit | \$0 | \$780 | \$467 | \$1,086 | \$0 | \$2,104 | \$0 | \$911 |
| Number of Current Retirees | 0 | 5 | 2 | 2 | 0 | 1 | 0 | 10 |
| Period 7/1/04 to 6/30/05: | | | | | | | | |
| Average Monthly Benefit | \$391 | \$1,206 | \$897 | \$0 | \$2,777 | \$0 | \$0 | \$1,020 |
| Number of Current Retirees | 3 | 2 | 2 | 0 | 1 | 0 | 0 | 8 |
| Period 7/1/05 to 6/30/06: | | | | | | | | |
| Average Monthly Benefit | \$690 | \$1,161 | \$1,627 | \$0 | \$0 | \$0 | \$0 | \$1,102 |
| Number of Current Retirees | 2 | 5 | 1 | 0 | 0 | 0 | 0 | 8 |
| Period 7/1/06 to 6/30/07: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$1,225 | \$1,340 | \$1,707 | \$2,057 | \$2,567 | \$3,038 | \$1,661 |
| Number of Current Retirees | 0 | 7 | 6 | 2 | 2 | 3 | 1 | 21 |
| Period 7/1/07 to 6/30/08: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$1,372 | \$1,233 | \$1,289 | \$2,935 | \$2,318 | \$0 | \$1,505 |
| Number of Current Retirees | 0 | 5 | 5 | 1 | 1 | 1 | 0 | 13 |
| Period 7/1/08 to 6/30/09: | | | | | | | | |
| Average Monthly Benefit | \$739 | \$1,209 | \$1,240 | \$1,546 | \$2,200 | \$3,373 | \$0 | \$1,531 |
| Number of Current Retirees | 1 | 5 | 5 | 1 | 3 | 1 | 0 | 16 |
| Period 7/1/99 to 6/30/09: | | | | | | | | |
| Average Monthly Benefit | \$475 | \$1,023 | \$1,156 | \$1,440 | \$2,367 | \$2,502 | \$2,924 | \$1,366 |
| Totals - Current Retirees | 8 | 45 | 44 | 11 | 13 | 12 | 7 | 140 |

For the Ten Fiscal Years Ended June 30, 2009

Elective State Officers Retirement Fund

| | Years of Service | | | | | | | |
|---|------------------|-------|-------|---------|-------|-------|-----|---------|
| | 0-5 | 5-10 | 10-15 | 15-20 | 20-25 | 25-30 | 30+ | Totals |
| Period 7/1/99 to 6/30/00: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Number of Current Retirees Period 7/1/00 to 6/30/01: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Average Monthly Benefit | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Number of Current Retirees Period 7/1/01 to 6/30/02: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Average Monthly Benefit | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Number of Current Retirees Period 7/1/02 to 6/30/03: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Average Monthly Benefit | \$0 | \$0 | \$0 | \$3,757 | \$0 | \$0 | \$0 | \$3,757 |
| Number of Current Retirees | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Period 7/1/03 to 6/30/04: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Number of Current Retirees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Period 7/1/04 to 6/30/05: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$694 | \$0 | \$0 | \$0 | \$0 | \$0 | \$694 |
| Number of Current Retirees | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 2 |
| Period 7/1/05 to 6/30/06: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Number of Current Retirees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Period 7/1/06 to 6/30/07: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Number of Current Retirees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Period 7/1/07 to 6/30/08: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Number of Current Retirees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Period 7/1/08 to 6/30/09: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Number of Current Retirees | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Period 7/1/99 to 6/30/09: | | | | | | | | |
| Average Monthly Benefit | \$0 | \$694 | \$0 | \$3,757 | \$0 | \$0 | \$0 | \$1,715 |
| Totals - Current Retirees | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 3 |

As of June 30, 2009*

| Employer | Active Members | % of Total Active Members |
|--|--------------------|---------------------------|
| State Employees Retirement Fund | | |
| State of Minnesota | 35,091 | 71.63% |
| University of Minnesota | 9,944 | 20.30 |
| Metropolitan Council | 2,538 | 5.18 |
| Minnesota Historical Society | 900 | 1.84 |
| Minnesota State Fair | 157 | 0.32 |
| Gillette Children's Hospital | 87 | 0.18 |
| Metropolitan Sports Facility Commission | 75 | 0.15 |
| Foster-Wheeler, Inc. | 37 | 0.08 |
| Amalgamated Transit Union | 34 | 0.07 |
| Minnesota Safety Council | 23 | 0.04 |
| Other | 103 | 0.21 |
| Total | 48,989 | 100.00% |
| State Patrol Retirement Fund | | |
| State of Minnesota | <u>876</u> | 100.00% |
| (This is a single-employer plan) | | |
| Correctional Employees Retirement I | Fund | |
| State of Minnesota | 4,403 | 100.00% |
| (This is a single-employer plan) | | |
| Judges Retirement Fund | | |
| State of Minnesota | <u>287</u> | 100.00% |
| (This is a single-employer plan) | | |
| Legislative Retirement Fund | | |
| Minnesota House of Representatives | 21 | 43.75% |
| Minnesota Senate | 27 | 56.25% |
| Total | 27 <u>48</u> | 100.00% |
| Elective State Officers Retirement Fu | nd | |
| This is a closed plan. There are no remainir | ng active members. | |
| Unclassified Employees Retirement F | und | |
| State of Minnesota | 893 | 57.65% |
| Minnesota House of Representatives | 354 | 22.86% |
| Minnesota Senate | 259 | 16.72% |
| Enterprise Minnesota, Inc. | 34 | 2.19% |
| Other | 9 | 0.58% |
| Total | 1,549 | 100.00% |

As of June 30, 2009*

| Employer | Active Members | % of Total Active Members |
|---|----------------|---------------------------|
| Health Care Savings Plan | | |
| State of Minnesota | 20,471 | 48.44% |
| Metropolitan Council - Transit Operating Di | vision 2,590 | 6.13% |
| Minnesota Colleges and Universities | 2,220 | 5.25% |
| Dakota County | 1,955 | 4.63% |
| Hennepin County | 1,955 | 4.63% |
| City of Minneapolis | 1,809 | 4.28% |
| Ramsey County | 1,687 | 3.99% |
| Special School District No. 1, Minneapolis | 1,406 | 3.33% |
| Independent School District 623, Roseville | 1,083 | 2.56% |
| Scott County | 912 | 2.16% |
| Other | 6,170 | 14.60% |
| Total | 42,258 | 100.00% |
| Deferred Compensation Fund** State of Minnesota | 37,245 | 45.09% |
| Minneapolis, Special School District No. 1 | 5,237 | 6.34% |
| Ramsey County | 2,925 | 3.54% |
| Metropolitan Council | 2,283 | 2.76% |
| Hennepin County | 2,086 | 2.52% |
| City of St. Paul | 1,858 | 2.25% |
| St. Paul, Independent School District 625 | 1,742 | 2.11% |
| Osseo, Independent School District 279 | 1,197 | 1.45% |
| Dakota County | 1,145 | 1.39% |
| Anoka County | 1,056 | 1.28% |
| Other | 25,832 | 31.27% |
| Total | | |

^{*}Note: This information was not available for prior fiscal years.

^{**}Includes all members with account balances.

As of June 30, 2009*

State of Minnesota Employers:

State of Minnesota

Minnesota House of Representatives - Employees Minnesota House of Representatives - Members

Minnesota State Senate - Employees Minnesota State Senate - Members

University of Minnesota

Metropolitan Agency Employers: Metro Airports Commission

Metropolitan Council

Metropolitan Sports Facilities Commission

Unions:

AESCME

Amalgamated Transit Union

Minnesota Association of Professional Employees Minnesota Government Engineers Council

Middle Management Association

Cities:

City of Adrian City Of Akeley City of Albert Lea City Of Albertville

City of Alexandria City of Andover City of Anoka

City of Ashby City of Aurora City of Austin City Of Babbitt City Of Backus

City of Bagley City of Balaton City Of Battle Lake City of Baudette

City Of Baxter City of Beaver Bay City of Bemidji City of Bertha

City of Big Falls City of Big Lake City of Bigelow

City of Biwabik City of Blackduck City of Blaine

City of Bloomington City Of Blue Earth City Of Bovey

City of Brainerd City of Breckenridge City of Breezy Point

City of Brooklyn Center City of Brooklyn Park City of Browerville City of Buffalo

City of Buhl City Of Burnsville City of Caledonia City of Calumet

City Of Cambridge City of Cannon Falls City of Carlton

City of Cass Lake City of Champlin City of Chanhassen City Of Chatfield City Of Chisago

City of Chisholm City of Circle Pines

City of Cloquet

City of Coon Rapids City of Corcoran City of Cosmos

City of Cook

City of Cohasset

City of Coleraine

City of Cologne

City of Columbus

City of Cold Spring

City of Cottage Grove City of Cottonwood City of Crosby City of Crosslake

City of Columbia Heights

City of Crystal City of Dawson City of Deephaven

City of Deer River City of Deerwood City of Detroit Lakes

City of Dilworth City of Dodge Center City of Duluth

City of Eagan City of East Bethel City of East Grand Forks City of East Gull lake

City of Eden Valley City of Edina City of Elk River

City of Eden Prairie

City of Elv City of Eveleth City of Fairfax City of Falcon Heights City of Faribault

City of Farmington City of Fergus Falls City of Floodwood City of Forest Lake City of Gilbert

City of Glencoe City of Golden Valley City of Goodview City of Grand Marais

City of Grand Rapids City of Ham Lake City of Hanover City of Hector City of Henning

City of Hermantown City of Hibbing City of Hill City City of Hinckley City of Holdingford

City of Hopkins City of Howard Lake City of Hoyt Lakes City of Hutchinson

City of International Falls City of Inver Grove Heights City of Isanti City of Jackson

City of Janesville City of Jordan City of Kasson City of Keewatin City of Kellogg City of La Crescent

City of La Prairie City of Lake Shore City of Lakeville City of Le Sueur City of Lester Prairie City of Lindstrom

City of Lino Lakes

City of Litchfield City of Little Falls

City of Littlefork

City of Long Lake City of Long Prairie

City of Luverne City of Madelia

City of Mahnomen City of Mahtomedi City of Mankato

City of Maple Grove City of Maplewood City of Marble

City of Marietta City of Marshall City of Mcgregor

City of Medford City of Medina City Of Melrose City of Menahga

City Of Mendota Heights City Of Milaca City of Minneapolis

City of Montevideo City of Montgomery City of Monticello City of Moorhead

City of Mora & Public Utilities

City of Moose Lake City of Morris City of Mound City of Mounds View City of Mountain Iron City of Murdock City of Nashwauk City of Nevis City of New Hope

City of New Prague City of New Ulm City of New York Mills City of Newport City of Nisswa City of North Branch City of North Oaks City of North St. Paul City of Northfield

City of Oak Grove City of Oak Park Heights City of Oakdale City of Olivia City of Orono City of Orr City of Osakis City of Osseo

City of Owatonna City of Park Rapids City of Paynesville City of Pelican Rapids City of Pierz City of Pine City City of Pipestone City of Plainview

City of Preston City of Prior Lake City of Proctor City of Ramsey City of Red Lake Falls City of Redwood Falls City of Richfield City of Robbinsdale

City of Rochester

City of Rockford

As of June 30, 2009*

City of Rogers City of Rosemount City of Roseville City of Rushford City of Rush City City of Sandstone City of Sartell City of Sauk Centre City of Sauk Rapids City of Savage City of Scandia City of Shakopee City of Silver Bay City of Silver Lake City of Slayton City of Sleepy Eye City of South St. Paul City of Spicer City of Spring Lake Park City of Spring Park City of Spring Valley City of Springfield City of St. Anthony City of St. Cloud City of St. Francis City of St. James City of St. Louis Park City of St. Michael City of St. Paul City of St. Paul Park City of St. Peter City of Staples City of Stephen City of Stewartville City of Stillwater City of Thief River Falls City of Tonka Bay City of Tower City of Tracy City of Truman City of Two Harbors City of Upsala City of Vadnais Heights City of Verndale City of Vernon Center City of Victoria City of Virginia City of Wabasha City of Wadena City of Waite Park City of Warren City of Warroad City of Waseca City of Waverly City of Wayzata City of Wells City of West Concord City of West St. Paul City of White Bear Lake City of Willmar City of Windom City of Winnebago City of Winona City of Winton City of Woodbury City of Worthington City of Zumbrota Belgrade Township Breitung Township Franconia Township Town of Balkan Town of Faval

Town of Thomson Town of White South Bend Township

Counties: Aitkin County Anoka County Becker County Benton County Blue Earth County Brown County Carlton County Cass County Carver County Chisago County Clay County Clearwater County Cook County Crow Wing County Dakota County Douglas County Fillmore County Goodhue County Grant County Hennepin County Houston County Hubbard County Isanti County Itasca County Jackson County Kanabec County Kandiyohi County Koochiching County Lake County Lake of the Woods County

Lincoln County Lyon County Mahnomen County Marshall County McLeod County Meeker County Mille Lacs County Mower County Murray County Nobles County Norman County Olmstead County Ottertail County Pennington County Pine County Pipestone County Pope County Ramsey County Redwood County Renville County

Rock County Roseau County Scott County Sherburne County Sibley County St. Louis County Stearns County Steele County Stevens County Todd County Wabasha County Wadena County Waseca County Washington County Wilkin County Winona County Wright County

Yellow Medicine County

Independent School Districts (ISD): ISD 23 Frazee ISD 2310 Sibley East Schools ISD 2311 Clearbrook/Gonvick

ISD 2311 Clearbrook/Gonvick ISD 2364 Belgrade-Brooten-Elrosa ISD 239 Rushford-Peterson

ISD 2396 Atwater/Grove City/Cosmos

ISD 241 Albert Lea ISD 242 Alden-Conger ISD 252 Cannon Falls ISD 253 Goodhue ISD 2534 BOLD ISD 255 Pine Island ISD 256 Red Wing ISD 2580 East Central Schools

ISD 2609 Win-E-Mac ISD 2689 Pipestone/Jasper ISD 270 Hopkins ISD 271 Bloomington Schools ISD 272 Eden Prairie

ISD 272 Eden Prairie ISD 273 Edina

ISD 2752 Fairmont Area Schools ISD 2753 Long Prairie Grey Eagle

ISD 276 Minnetonka ISD 277 Westonka ISD 278 Orono ISD 279 Osseo ISD 280 Richfield

ISD 2805 Zumbrota-Mazeppa

ISD 281 Robbinsdale

ISD 282 St. Anthony-New Brighton

ISD 283 St. Louis Park

ISD 2835 Janesville-Waldorf-Pemberton

ISD 284 Wayzata

ISD 2859 Glencoe-Silver Lake ISD 286 Brooklyn Center

ISD 2860 Blue Earth/Winnebago Schools

ISD 287 Plymouth
ISD 287 Plymouth
ISD 2884 Red Rock Central
ISD 2884 Red Rock Central
ISD 2887 Mcleod West
ISD 2890 Renville County West
ISD 2895 Jackson County Central
ISD 2897 Redwood Area Schools
ISD 2898 Westbrook Walnut Grove
ISD 2899 Plainview-Elgin-Millville

ISD 2903 Ortonville ISD 294 Houston ISD 297 Spring Grove ISD 299 Caledonia ISD 300 La Crescent/ Hoka ISD 306 Laporte ISD 308 Nevis

ISD 309 Park Rapids
ISD 31 Bemidji
ISD 314 Braham
ISD 316 Greenway
ISD 317 Deer River
ISD 318 Grand Rapids
ISD 319 Nashwauk-Keewatin
ISD 330 Heron Lake - Okabena
ISD 332 Mora
ISD 333 Ogilvje

ISD 332 Mora
ISD 333 Ogilvie
ISD 347 Willmar
ISD 361 International Falls
ISD 362 Littlefork
ISD 363 South Koochiching
ISD 38 Red Lake
ISD 381 Lake Superior School

ISD 381 Lake Superior School ISD 390 Lake of the Woods ISD 391 Cleveland

Town of May

ISD 392 Lecenter ISD 704 Proctor Martin County West Schools ISD 706 Virginia ISD 4 McGregor Mesabi East Schools ISD 402 Hendricks ISD 707 Nett Lake Mid-State Education District ISD 403 Ivanhoe ISD 709 Duluth Northwest Passage High School ISD 404 Lake Benton ISD 712 Buhl-Mt Iron Region 1-ESV (Educational Secondary Vocational) ISD 413 Marshall ISD 717 Jordan Success Academy ISD 719 Prior Lake-Savage ISD 417 Tracy Technology & Information Educ. Svcs. ISD 423 Hutchinson ISD 720 Shakopee Runestone Area Education Area ISD 424 Lester Prairie ISD 721 New Prague ISD 425 Silver Lake ISD 726 Becker Other Employers: ISD 426 Stewart ISD 727 Big Lake Schools Adrian Public Utilities Commission ISD 435 Mahnomen County Schools District ISD 728 Elk River Agricultural Utilization Research Institute ISD 458 Truman ISD 738 Holdingford Aitkin Public Utilities Comm ISD 463 Eden Valley-Watkins ISD 739 Kimball Alexandria Lake Area Sanitary District ISD 465 Litchfield ISD 740 Melrose Alexandria Light & Power ISD 466 Dassel-Cokato ISD 741 Paynesville Anoka-Metro Regional Treatment Center ISD 47 Sauk Rapids ISD 742 St. Cloud Arrowhead Library System ISD 473 Isle Arrowhead Regional Computing Consortium ISD 743 Sauk Centre ISD 477 Princeton ISD 745 Albany Arrowhead Regional Development Comm ISD 480 Onamia ISD 748 Sartell/St. Stephen Austin Utilities ISD 482 Little Falls Community School District ISD 75 St. Clair Avera Marshall Regional Medical/Weiner Memorial ISD 484 Pierz ISD 750 Cold Spring Medical ISD 761 Owatonna Bagley Public Utilities ISD 485 Royalton ISD 486 Swanville ISD 768 Hancock Becker County SWCD ISD 487 Upsala Area Schools ISD 77 Mankato Beltrami Area Service Collaborative ISD 492 Austin ISD 771 Chokio-Alberta Benton County SWCD ISD 495 Grand Meadow ISD 775 Kerkhoven-Murdock-Sunburg Blue Earth Light & Water ISD 786 Bertha-Hewitt ISD 500 Southland Board of Public Defense Brainerd Housing & Redevelopment Authority ISD 507 Nicollet ISD 787 Browerville ISD 508 St. Peter ISD 81 Comfrey Brainerd Public Utilities ISD 51 Foley ISD 811 Wabasha-Kellogg Brown County SWCD ISD 511 Adrian ISD 813 Lake City Capitol Region Watershed District ISD 518 Worthington ISD 818 Verndale Carlton County SWCD ISD 533 Dover-Evota ISD 820 Sebeka Carlton, Cook, Lake, St. Louis Community Health ISD 534 Stewartville ISD 829 Waseca Board ISD 535 Rochester ISD 831 Forest Lake Carver County CDA ISD 542 Battle Lake ISD 832 Mahtomedi Carver County SWCD ISD 544 Fergus Falls Public Schools ISD 833 South Washington County CCLNS Joint Powers Board #3 ISD 548 Pelican Rapids ISD 834 Stillwater Centennial Lakes Police Dept ISD 550 Underwood ISD 840 St. James Chippewa County SWCD Chippewa County-Montevideo Hospital ISD 553 New York Mills ISD 846 Breckenridge ISD 564 Thief River Falls ISD 85 Springfield Chisago County HRA-DTA ISD 577 Willow River ISD 857 Lewiston-Altura Chisago County SWCD ISD 581 Edgerton ISD 858 St. Charles Public Schools Chisholm Hibbing Airport Comm ISD 593 Crookston Clay County Housing & Redevelopment Authority ISD 861 Winona Area ISD 595 East Grand Forks ISD 876 Annandale Clearwater County Health Services ISD 6 South St. Paul ISD 877 Buffalo Clearwater County Human Services Office ISD 879 Delano ISD 601 Fosston Clearwater County Hwy Dept. ISD 6026 West Central Education Dist ISD 88 New Ulm Columbia Heights HRA ISD 6027 Minnesota Valley Education District ISD 881 Maple Lake Comfort Lake Forest Lake Watershed District ISD 6033 NE Educational District #6033 ISD 883 Rockford Cook County North Shore Hospital ISD 6067 East Metro Integration ISD 885 St. Michael-Albertville Cook County Soil & Water Conservation District ISD 6069 West Metro Education Program #6069 ISD 891 Canby Cook Hospital ISD 6076 Northland Learning Center ISD 91 Barnum Crosslake Communications ISD 621 Mounds View ISD 912 Milaca Public Schools Crow Wing County SWCD ISD 622 North St. Paul-Maplewood-Oakdale ISD 914 Ulen-Hitterdal Dakota Communications Center ISD 623 Roseville ISD 916 NE Metro Dakota County Community Development Agency ISD 624 White Bear Lake ISD 917 Rosemount Dawson Municipal Liquor Store ISD 625 St. Paul ISD 928 NW Minnesota ECSU #928 Delano Municipal Utilities ISD 627 Oklee ISD 93 Carlton Douglas County Hospital ISD 628 Plummer ISD 938 Meeker-Wright County Special Educ Coop Duluth Entertainment Convention Center - DECC ISD 630 Red Lake Falls ISD 94 Cloquet Duluth Housing & Redevelopment Authority ISD 640 Wabasso ISD 95 Cromwell-Wright Duluth Seaway Port Authority ISD 656 Faribault ISD 966 Wright Technical Center Duluth Teachers Retirement Fund Association ISD 97 Moose Lake ISD 659 Northfield Duluth Transit Authority East Central Regional Development Commission ISD 676 Badger ISD 99 Esko ISD 682 Roseau ISD 998 Bemidji Regional Interdistrict Council East Central Regional Library ISD 691 Aurora-Hoyt Lakes East Grand Forks Water and Light Benton Sterns Education District ISD 695 Chisholm Eagle Valley Public Schools East Ottertail County SWCD ISD 696 Ely Freshwater Education District Elk River Municipal Utilities ISD 698 Floodwood Goodhue County Educ. District Enterprise Minnesota

Great Expectations School

Harbor City International School

ISD 700 Hermantown

ISD 701 Hibbing

Fair Oaks Lodge Nursing Home

Fillmore County SWCD

As of June 30, 2009*

Foster-Wheeler (Twin Cities) Freeborn County SWCD Gaylord Community Hospital Gillette Children's Hospital Glencoe Area Health Center Glencoe Light and Power Commission Grand Marais Public Utilities Commission Grand Rapids-Public Utilities Comm Great River Regional Library Greater Staples Hospital & Care Ctr Hennepin County Medical Center Heritage Living Center - Hubbard County Hibbing Public Utilities Hibbing Recreation & Park Brd Hinckley Firehouse Liquor Hubbard County SWCD Hutchinson Utilities Commission Itasca County Human Services Itasca County SWCD Itasca Medical Center/Grand Rapids Clinic

Itasca Nursing Home - Grand Village IUOE Local 35

Kanabec Hospital Kandivohi Area Transit

Kandiyohi County Soil and Water Conservation

Keewatin Public Utilities Lake Agassiz Regional Library Lake of the Woods Cty Highway Lakes Area Police

League Of Minnesota Cities

Lincoln, Lyon and Murray Human Services

Littlefork Medical Center

LOGIS (Local Government Information Systems)

Madelia Municipal Light and Power

Mahnomen SWCD

Marshall - Beltrami SWCD

Marshall County Soil & Water Conservation District

Marshall Municipal Utilities Marshall Weiner Hospital Marshall-Lyon County Library Melrose Public Utilities Commission Menahga Nursing Home Middle Mississippi River Watershed Management

Mid-Minnesota Development Comm

Mille Lacs SWCD

Minneapolis Employee Retirement Fund Minnesota Association of Counties

Minnesota Association of Seconary School Principals

Minnesota Crop Improvement Association

Minnesota Historical Society

Other Employers: Minnesota Horticulture Society Minnesota Inter-County Association Minnesota Judicial Branch Minnesota Nurses Association Minnesota River Valley Special Education Coop Minnesota Safety Council

Minnesota Valley Regional Library

Minnesota Valley Transit Authority Monticello - Big Lake Hospital

Moorhead Public Housing Agency

Moose Lake Municipal Power

Moose Lake Water & Light Commission Mower County Soil & Water Conservation District

(SWCD)

Murray County Memorial Hospital

Nashwauk Public Utilities

NE Jobs & Training

New Prague Golf Course New Prague Municipal Utilities

New Ulm Public Utilities

Nicollet County Court

Norman County SWCD

Norman-Mahnomen County Public Health North Branch Municipal Water and Light

North Central Service Cooperative

North St. Louis SWCD

Northeast Service Cooperative #927

Northern Dakota County Cable Communications

Northwest Minnesota Service cooperative

Northwest Regional Development

Ottertail Water Management District

Owatonna Public Utilities

Pavnesville Area Health Care System

Pelican River Watershed District

Pennington County Soil and Water Conservation

Pine city Liquor Store Employees

Pine County SWCD

Pioneerland Library System

Pipestone County Medical Center Plum Creek Library System

Port Authority of City of St. Paul

Prairie Lakes Youth Programs

Preston Public Utilities

Prior Lake Spring Lake Watershed District

Proctor Public Utilities

Public Housing Agency-St. Paul

Quad Cities Cable Communications Commission

Ramsey-Washington Metro Watershed District

Red Rock Rural Water System

Redwood County SWCD

Region Five Development Commission

Region Nine Development Commission

Regions Hospital (St. Paul Ramsey)

Renville County SWCD

Rice County Auditor/Treasurer's Office

Rice County District One Hospital

Rice County SWCD

Rice Creek Watershed District

Rice Memorial Hospital

Rock County Rural Water Dist Sauk Centre Public Utilities

River's Edge Hospital & Clinic

Scott County SWCD

Shakopee Public Utilities Comm

Sherburne County SWCD

Sibley County Library Sleepy Eye Medical Center

Sleepy Eye Public Utilities

Soil and Water Conservation District Technical

Service Area 1

South Central Services Cooperative

South Country Health Alliance

South Metro Fire Dept

South St. Louis County SWCD

South Washington Watershed District

Southern MN Municipal Power Agency

Southwest Regional Development Comm

Southwest/West Central Service Cooperative

Spirit Mountain Recreation Area

Spring Lake Park Fire Department

St. Cloud Area Planning Organization

St. Cloud HRA

St. Cloud Metropolitan Transit Comm

St. Michael's Hospital & Nursing Home

St. Paul Teachers Retirement Fund

State Fair

Stearns County SWCD

Stevens County SWCD

Sunnyside Care Center-Becker County

Sunrise Home - Two Harbors

Three Rivers Park District

Todd County SWCD

Tower/Breitung Wastewater Board

Traverse Des Sioux Library

Tri County Community Corrections

United Hospital District

Upper Minnesota Valley Regional Development

Commission Utilities Plus

Viking Library System

Virginia Public Utilities

Virginia Regional Medical Center

Wabasha County SWCD

Waseca-LeSueur Regional Library

Washington County Housing Redevelopment

Authority

Washington County SWCD

Watonwan County SWCD

Wells Public Utilities

West Central MN Joint Power Board West Hennepin County Public Safety

West Metro Fire Rescue

West Ottertail County SWCD

Western Lake Superior Sanitation District

Wild Rice Electric Coop

Wilkin County SWCD

Willmar Municipal Utilities

Windom Area Hospital Worthington Regional Hospital

Wright County SWCD



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