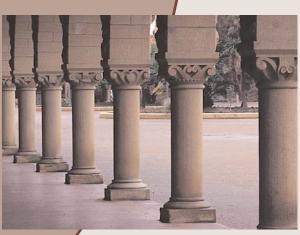
# COMPREHENSIVE ANNUAL FINANCIAL REPORT

For the fiscal year ended June 30, 2005









Minnesota State Retirement System
Pension Trust Funds of the State of Minnesota



# 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, 2005

Prepared by MSRS Finance and Systems Divisions

Retirement Systems of Minnesota Building 60 Empire Drive, Suite 300 Saint Paul, Minnesota 55103-3000 www.msrs.state.mn.us

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# **Introductory Section**

**Introductory Section** 

Introductory Section
Introductory Section



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# Board Chairperson's Report

December 31, 2005

Minnesota State Retirement System 60 Empire Drive, Suite 300 St. Paul, MN 55103

Dear Board Members, Benefit Recipients and Employers:

Strong investment returns continued through the fiscal year that ended June 30, 2005. The 10.7% investment return, following the prior year's return of 16.5%, helped reduce the impact of the steep market declines from 1999 to 2001.

In 1999, the three largest plans the Minnesota State Retirement System administers--the State Employees Retirement Plan, Correctional Plan, and the State Patrol Plan--were all over 100% funded. While our retirement plans are still in solid financial shape, funding levels are below 100%. We are requesting the legislature approve contribution rate increases to bring our plans back to full funding. The Board is committed to having retirement plans that are properly funded in order to be able to pay the important retirement benefits promised to retirees and active employees.

Including Deferred Compensation Plan, MSRS assets grew from \$11.8 billion on June 30, 2004, to \$13.0 billion on June 30, 2005. Liabilities also increased from \$928 million to \$1.1 billion over the same period of time. It is important to remember that MSRS is not a pay-as-you-go retirement system, but a retirement plan that pre-funds monthly benefits. With this system, those currently drawing monthly benefits have already paid for their benefits. Today's active employees are helping to fund the monthly payments they will receive, and future employees covered by MSRS will be paying for their benefits and not for the previous generations. The employer contributions made on behalf of the employees are critical to maintaining a strong, cost-effective retirement plan.

Eligible retirees received an 2.5% increase on January 1, 2006, which was slightly less than the inflation rate of 2.6% for the fiscal year.

Assets in the Minnesota Deferred Compensation Plan (MNDCP) grew to \$2.8 billion on June 30, 2005. Effective July 1, 2005, the MSRS Board lowered participant fees from .25% of assets to .18% of assets. In addition, we charged no participant fees from July 1, 2005, through December 31, 2005. These two changes saved an average participant about \$50 during the year.

Assets in the Health Care Savings Plan grew to \$91.6 million as of June 30, 2005. We also reimbursed participant medical expenses in excess of \$13.4 million.

MSRS has been in existence for over 75 years, and provides retirement security to over 121,000 former and current state employees. We are dedicated to providing financially secure, efficient plans to help employees be self-sufficient and have the peace of mind knowing that we have sufficient assets to provide monthly benefits today and forever.

Respectfully,

Mary Benner, Chair MSRS Board of Directors

# Letter of Transmittal

December 31, 2005

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 Minnesota State Retirement System's Comprehensive Annual Financial Report for the fiscal year that ended June 30, 2005. The Minnesota State Retirement System (MSRS) provides coverage for the 64,000 active employees, 28,000 benefits recipients, and 29,000 members who are no longer contributing, but are eligible for monthly benefits in the future or might apply for a lump-sum distribution.

MSRS management takes full responsibility for the financial data published in this report. The data in the report are factual and fully discloses the financial status of the funds administered by the MSRS.

MSRS is directly responsible for the following retirement plans:

- State Employees Fund, which includes the following plans
  - General Employees
  - Transportation Pilots
  - Fire Marshals
  - Military Affairs
- State Patrol Fund
- Correctional Fund
- Judges Fund
- Elected State Officers Fund
- Legislators Fund
- Unclassified Fund
- Health Care Savings Plan Fund

MSRS also shares oversight of the Minnesota State Deferred Compensation Plan (MNDCP) with the State Board of Investment. The plan is available to all public employees in the state, with 78,000 active participants and assets of almost \$3 billion as of June 30, 2005.

## The Comprehensive Annual Financial Report is divided into five sections:

Introduction Consists of administrative materials, such as an organizational chart, a summary of the

retirement plans and a report from the board chairperson.

Financial Consists of the independent auditor's opinion, management's discussion and analysis, financial

statements and footnotes for fiscal year 2005, and the required supplemental information.

Investment Consists of the State Board of Investment's report, rates of return on investments held and various

investment portfolio information.

Actuarial Consists of summaries of the actuarial assumptions and methods, and other information

prepared by an independent actuarial firm.

Statistical Consists of tables detailing revenue sources, expense types, employee statistics and

investment performance.

# Major Initiatives

In fiscal year 2005, we continued to move toward providing one-stop shopping to provide information about MSRS retirement benefits, Minnesota Deferred Compensation Plan(MNDCP), and the Health Care Savings Plan (HCSP). Retirement counselors are being trained to provide detailed information about all three plans.

The Board approved an administrative fee reduction of 28 percent to start next fiscal year. In addition, it established a six-month fee holiday where participants were not required to pay any administrative fees.

Legislatively, we were unsuccessful increasing the employee and employer contribution rates for our three largest plans, but plan to introduce the same proposal next year. In addition, legislation was introduced to cap future post retirement fund increases. Both of these initiatives are designed to keep MSRS financially sound well into the future.

# **Financial Information**

# Accounting Systems and Reports

This report is prepared in accordance with the generally accepted accounting principles of the Governmental Accounting Standards Board. These financial statements comply with reporting requirements established under Minnesota Statutes, section 356.20. Transactions of plans administered by MSRS are reported on the accrual basis of accounting.

MSRS' system of internal accounting controls has been designed to provide reasonable assurance that system assets are safeguarded and financial records are accurate and reliable. These controls are reviewed by the accounting and finance staff on an as needed basis and revised when necessary. Our independent auditors reported no material weaknesses in internal control, nor any departures from finance-related statutes for the fiscal year ended June 30, 2005.

In the opinion of MSRS management, the internal accounting control system is adequate and these financial statements, supporting schedules, and statistical tables are fairly presented in all material respects.

#### Revenues (Additions)

MSRS' revenue is derived primarily from three sources: 1) employee contributions; 2) employer contributions; and 3) investment returns. Income for fiscal year 2005 totaled \$1.5 billion. This fiscal year's return on investment was \$1.062 billion, a decrease of \$401 million from last fiscal year. Employee and employer contributions totaled \$457 million; appropriations and other sources provided an additional \$23.3 million.

		(In Thousands)			
			Increase		
	FY 2005	FY 2004 *	(Decrease)		
Employee Contributions	345,819	335,337	10,482		
Employer Contributions	111,045	108,740	2,305		
Investment Income	1,062,306	1,463,210	(400,904)		
Other	23,305	10,369	12,936		
T 1	1.542.475	1.017.656	(277, 101)		
Total	1,542,475	1 <u>,917,656</u>	(375,181)		

<sup>\*</sup>Restated to include Deferred Compensation Plan

# **Expenses (Deductions)**

Expenses in fiscal year 2005 came to \$630 million, a \$34 million increase over last year's expenses. Expenses combined with investment gains and other revenues resulted in a net increase of \$918 million.

	(In Thousands)			
	EV 2005	T37 2004 *	Increase	
	FY 2005	FY 2004 *	(Decrease)	
Annuity, Health Care and ongoing Benefits	\$475,927	\$445,077	\$30,850	
Refunds	122,330	126,527	(4,197)	
Administrative Expenses	8,021	11,227	(3,206)	
Other	23,369	9,611	13,758	
Total	\$629,647	\$592,442	\$37,205	
	, - , -			

<sup>\*</sup>Restated to include Deferred Compensation Plan

Additional information can be found in the Management's Discussion and Analysis on pages 18 and 19.

# **Funding Status**

On an actuarial basis, the figures below show the assets, liabilities and funding ratios of each fund as of the latest actuarial valuation, June 30, 2005.

Liabilities	Assets	Actuarial Basis Funding Ratio
\$8,455,335,998	\$8,081,736,374	95.58%
\$566,763,689	\$601,220,181	106.08%
\$546,117,680	\$503,573,272	92.21%
\$191,413,999	\$144,465,380	75.47%
\$81,836,478	\$45,522,735	55.63%
\$4,065,308	\$204,297	5.03%
\$9,845,533,152	\$9,376,722,239	95.24%
	\$8,455,335,998 \$566,763,689 \$546,117,680 \$191,413,999 \$81,836,478 \$4,065,308	\$8,455,335,998 \$8,081,736,374 \$566,763,689 \$601,220,181 \$546,117,680 \$503,573,272 \$191,413,999 \$144,465,380 \$81,836,478 \$45,522,735 \$4,065,308 \$204,297

More information regarding the funding of MSRS' plans can be found on pages 38 through 39. The assumptions and actuarial details are in accordance with Minnesota Statutes section 356.215. The entry age normal method, with level contributions as a percent of payroll, is used as the actuarial funding method.

#### Investment Activities

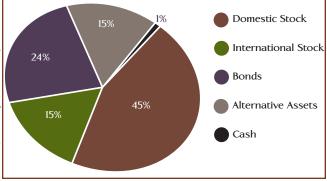
Assets of the MSRS funds are invested by the State Board of Investment (SBI). The board includes the governor, attorney general, secretary of state, and state auditor. Members of the board are subject to the Prudent Person rule, fiduciary standards detailed in Minnesota Statutes section 356A, and investment guidelines in Minnesota Statutes section 11A.

#### Basic Retirement Fund

Assets held in trust for active employees are maintained in the Basic Retirement Fund.

The rate of return in the Basic Retirement Fund was 10.7% in the fiscal year ending June 30, 2005.

The goal of the Basic Fund is to finance future retirement benefits. The actuarial assumed rate of return of 8.5% is set by law in Minnesota Statutes section 356. That is the expected rate of return over the ensuing 30 years.



The Basic Retirement Fund's asset allocation target is displayed above.

# Post Retirement Investment Fund

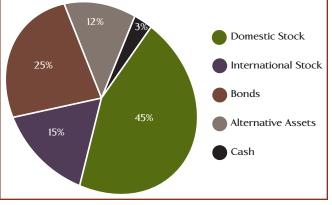
The rate of return for the Post-Retirement Fund was 10.5% in fiscal year 2005. A 2.5% increase was paid to eligible

retirees on January 1, 2006.

When a member retires, funds sufficient to pay monthly benefits for his or her lifetime are transferred from the Basic Retirement Fund to the Post-Retirement Fund. The assumed rate of return for the Post-Retirement Fund is 6%. The

goal of the Post Fund is to provide income to pay monthly benefits, plus a cost-of-living increase based on inflation up to, but not exceeding, 2.5 percent. The inflation rate is determined by the U.S. Consumer Price Index. If investment returns from the Post-Retirement Fund are higher than the 6 percent plus the Cost of Living increase, the additional investment return is spread over a five-year period to help fund additional increases. If the Post-Fund experiences an investment loss (earns less then 6% + inflation rate) the loss is spread out over a five year period.

The Post-Retirement Fund's asset allocation target is displayed at the right.



#### **Economic Outlook**

In fiscal year 2006, the economy is expected to slow nationally and in Minnesota. Employment and income are expected to continue to grow, but the rate of growth is projected to be slightly slower than realized in fiscal year 2005, and well below growth rate of the late 1990's.

In Minnesota, personal income is expected to increase by 4.2 percent, 1.8 percentage points less than fiscal year 2005. Higher interest rates, continued high energy prices, and lost production due to devastating hurricanes will slow U.S. economic growth through at least the first quarter of 2006. Payroll employment in Minnesota is projected to grow at a 1 percent rate during fiscal year 2006. U.S. Payroll employment is projected to grow at 1.6 percent annually. Private construction spending in storm damage areas along the Gulf Coast, federal disaster assistance for rebuilding and restoring damaged infrastructure, and a return to normal production levels by energy producers along the Gulf will provide a boost to the national economy, but will likely have little impact on Minnesota.

# Review of Operations and Activities of Fiscal Year 2005

Bergston

MSRS is managed by an 11-member board of directors. The board sets the budget, determines the projects, and provides the overall direction of the agency. Mary Benner is the Chair and Matt Hodapp is the Vice Chair.

## Independent Audit

The state legislative auditor conducted an independent audit of MSRS financial statements. The auditor's comments are on pages 16 and 17.

#### **Professional Services**

The Minnesota Attorney General's Office provides legal counsel for MSRS. The 2005 actuarial valuations were completed by Segal and Company, and reviewed by Mercer Human Resources.

#### Acknowledgments

We recognize and give special thanks to all the board of directors, MSRS staff and our other business associates. Without your hard work and commitment, MSRS would not experience the success it has enjoyed year after year.

This report provides complete and reliable information to assist management decisions and set out legal and fiduciary compliance requirements. A summary of the CAFR will be published in the next issue of the MSRS newsletter.

Respectfully submitted,

David Bergstrom Executive Director Arvin Herman Assistant Director

arvin Herman

# Administrative Organization - June 30, 2005

# **MSRS** Board of Directors

Mary Benner, Chair

Department of Labor & Industry 3rd Floor, CSG

443 Lafayette Road St. Paul, MN 55155

(651) 284-5630/ Fax: (651) 284-5724 E-mail: <u>mary.benner@state.mn.us</u>

Elected by Membership

Mathew Hodapp, Vice Chair

Minnesota State Patrol, Investigative Services 2055 North Lilac Drive Golden Valley, MN 55422

(763) 591-4701

E-mail: <u>president@mspt2.com</u> State Patrol Representative

Steven Amic

Minnesota Correctional Facility – St. Cloud

114 14<sup>th</sup> Avenue North St. Cloud, MN 56303

(320) 654-1377 / Fax: (320) 240-6798

E-mail: <u>mnfish54@astovnd.net</u> Correctional Plan Representative

Jim Brooks

MN Department of Natural Resources 2300 Silver Creek Road NE

Rochester, MN 55906

(507) 280-5580/Fax: (507) 285-7144 E-mail: <u>jim.brooks@dnr.state.mn.us</u>

Elected by Membership

Ronald L. Lloyd

Metro Transit – ATU 312 Central Avenue, Suite 438 Minneapolis, MN 55414

(612) 379-2914 / Fax: (612)379-2011

Metropolitan Transit Commission Representative

Peggy Ingison, Commissioner

MN Department of Finance

658 Cedar Street St. Paul, MN 55155

(651) 297-7881

Email: peggy.ingison@state.mn.us

Appointed by Governor

Allen E. Hoppe

Metropolitan Council

Treasury Operations 230 East Fifth Street

St. Paul, MN 55101-1626

(612) 602-1629

E-mail: allen.hoppe@metc.state.mn.us

Elected by Membership

Susan O'Connell

1300 South Second Street

Room 262E, WBOB

Minneapolis, MN 55454

(612) 626-0090/Fax: (612) 625-9841

E-mail: socn@groupwise.umn.edu

Elected by Membership

Sally (R.W.) Olsen

c/o MSRS

60 Empire Drive, Suite 300

St. Paul, MN 55103-3000

(651) 296-1512

E-mail: <u>sandvol@msn.com</u>

Appointed by Governor

John Richter

PO BOX 217

Milaca, MN 56353

(320) 983-3638

Retiree Representative

Roy Watson

P O Box 72

Rochester, MN 55903

(507) 282-7080

Appointed by Governor

### Administrative Staff

Executive Director:

David Bergstrom

Assistant Directors:

Arvin Herman, Ernie Palmsten

#### **Professional Consultants**

Consulting Actuary:

The Segal Company

Consulting Actuary:

Mercer Human Resource Consulting

Legal Counsel:

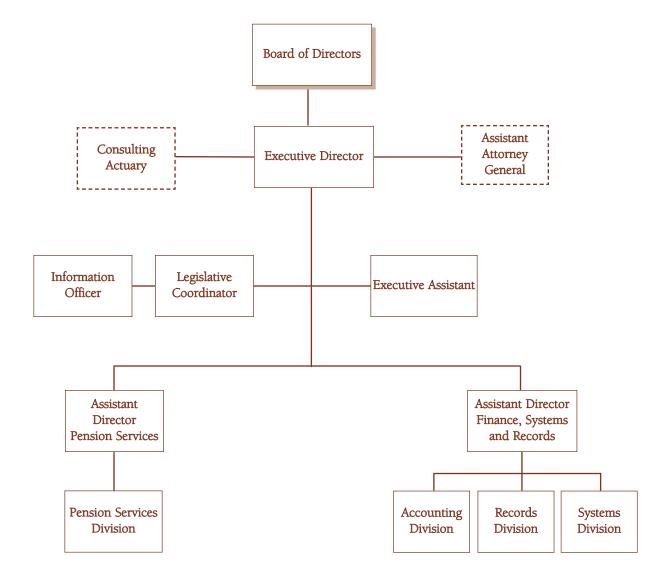
Assistant Attorney General Jon Murphy

Assistant Attorney General Rory Foley

Medical Advisor:

Minnesota Department of Health

# Organization Chart - June 30, 2005



NOTE: MSRS invests its funds in various investment pools administered by the 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 50 of the Financial Section.

# Summary of Retirement System Plans

# **Purpose**

The Minnesota State Retirement System was established by the state legislature in 1929 to provide retirement benefits to state employees. MSRS administers seven defined benefit plans and one defined contribution plan 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 Plan members, one elected State Patrol Plan member, one elected Correctional Plan member, one elected retired member, one designated Metropolitan Council Transit Operations 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 and selected metropolitan agency employees Contributions: 4 percent, employee; 4 percent, employer
- B. Benefit formula
  - -1.2 percent of a five high year salary for first 10 years, then 1.7 percent each year beyond 10 years with subsidized early retirement adjustment
  - -or 1.7 percent for all years of service with an actuarial equivalent, early retirement reduction
- C. 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 7/1/89 only).
- -The plan also offers total and permanent disability benefits for employees with three years of service.
- D. Surviving spouse benefit
  - -if employee has at least 3 years of service at death, generally, the spouse is eligible for a 100 percent survivor annuity or a refund
- E. Refunds
  - -contributions with 6 percent interest
- F. Annuity and disability options
  - -100 percent, Joint and Survivor with bounce back, meaning if your survivor dies first, your benefit would bounce back 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 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.

Contributions:

- -Military Affairs and Transportation Pilots 5.6 percent, employee; 5.6 percent, employer.
- -Deputy Fire Marshals 6.78 percent employee; 8.20 percent employer.
- B. Retirement age and service years
  - -Military Affairs, age 60, with at least three years of service, no reduction
  - -Transportation Pilots, age 62
  - -Fire Marshals, age 55 with 2.0 percent accrual rate
- C. Disability
  - -eligible for disability if unable to perform duties with five years of service
  - -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 Contributions: 8.4 percent, employee; 12.6 percent, employer
- B. Benefit formula: 3 percent of successive, five high year salary for each year of service
- C. Retirement age and service years
  - -age 55 with three years of service, no reduction
  - -age 50 with three years of service, reduction from age 55
- D. Disability
  - -eligible for disability if unable to perform duties with three years of service, and immediate coverage if disabled on the job.
  - -job related disability, benefit is equal to 60 percent of five high year average salary, plus 3 percent for each year beyond 20; minimum non-job related disability is 45 percent
- E. 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 with 6 percent interest if no survivor benefit payable
- F. Refunds
  - -contributions with 6 percent interest

- G. Annuity and disability option
  - -100 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
  - -Contributions: 5.69 percent, employee; 7.98 percent, employer
- B. Benefit formula
  - -2.4 percent of five high year average salary for each year of service or an accelerated annuity to age 62 or 65, then an actuarially adjusted benefit thereafter
- C. Retirement age and service years
  - -age 55 with three years of service
  - -age 50 with three years of service, reduction from age 55
  - -job related disability, benefit equals 50 percent of five high year average salary plus
  - 2.4 percent for each year beyond 20; the minimum non-job related disability is 36 percent

# 5. Judges Retirement Plan

- A. Coverage: district, appellate and supreme court judges Contributions: 8.0 percent, employee; 20.5 percent, employer
- B. Benefit formula
  - -2.7 percent for each year of service prior to July 1, 1980, plus 3.2 percent of same average salary for service after June 30, 1980; formula applied to five high year average salary within last decade; the formula is capped at 76.8 percent
- C. 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
- D. 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 five high year salary
- E. Survivor benefits
  - -spouse eligible for 60 percent of normal annuity, subject to a minimum of 25 percent of final average salary
- F. Refunds
  - -contributions with 5 percent interest
- G. Annuity and disability options

- -100 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 Jan. 1, 1997

Contributions: 9 percent, employee; as needed from General Fund appropriation

- B. Benefit formula
  - -2.5 percent five high year average salary, plus a variable actuarial adjustment based on retirement age
- C. 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
- D. Survivor benefits
  - -spouse gets 50 percent of benefit or 100 percent Joint and Survivor amount, if legislator is age 60 or more at death
  - -first child gets 25 percent, next two children get 12.5 percent for a 100 percent maximum
- E. Refunds
  - -contributions with 6 percent interest
- F. Annuity options
  - -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. Elected State Officers Plan

A. Coverage: elected constitutional officers; newly elected constitutional officers are covered by the Unclassified Plan as of Jan. 1, 1999.

Note: All current constitutional officers were elected since Jan. 1, 1999, therefore, this plan is closed.

#### **Defined Contribution Plans**

# 1. Unclassified Employees Plan

- A. Coverage: specified employees in unclassified positions Contributions: 4 percent, employee; 6 percent, employer
- B. Benefits: account balance or annuity benefit withdrawal based on age and 6 percent interest assumption
- C. Retirement age and service years: age 55 with any length of service
- D. Refunds: account value

- E. Annuity and Disability Option
  - -100 percent Joint and Survivor with bounce back
  - -50 percent Joint and Survivor with bounce back
  - -15 Year Certain and Life Thereafter

# 2. Health Care Savings Plan

- A. Coverage: Negotiated by Bargaining or policy unit.
   Contribution: Employee or negotiated employer funding criteria bargained per labor contract; may include severance pay.
- B. Benefits: account balance and investment experience
- C. 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.
- D. Refunds: none; dependents, or if none, beneficiaries use the account after the death of the member for medical reimbursements as designated in Internal Revenue Service Code
- E. Availability: All public employees of the State of Minnesota.

# 3. Deferred Compensation Plan (IRC Section 457)

- A. Coverage: optional for all state employees and political subdivision employees. Contribution: tax deferred with a \$10.00 per payperiod minimum.
- B. Third Party Administrator: Great-West Life Assurance, Inc.
- C. Withdrawal Events:
  - -termination of service or death
  - -emergency
  - -rollover
- D. Withdrawal Options:
  - -lump-sum
  - -ongoing withdrawals
  - -various annuities

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

# **Financial Section**

# Financial Section

Financial Section
Financial Section





# Independent Auditor's Report

Members of the Board of Trustees Minnesota State Retirement System of Minnesota

Mr. David Bergstrom, Executive Director Minnesota State Retirement System of Minnesota

We have audited the accompanying basic financial statements of the Minnesota State Retirement System of Minnesota (MSRS) as of and for the year ended June 30, 2005, as listed in the Table of Contents. These financial statements are the responsibility of MSRS'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 opinions.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of MSRS as of June 30, 2005, and the changes in financial position for the year then ended in conformity with accounting principles generally accepted in the United States of America.

As discussed in Note 3. G. to the basic financial statements, MSRS adopted GASB Statement No. 40, *Deposit and Investment Risk Disclosures* for the year ended June 30, 2005. This standard establishes and modifies disclosure requirements for deposit and investment risks including credit risk, interest rate risk, and foreign currency risk.

In accordance with Government Auditing Standards, we have also issued a report dated June 9, 2006, on our consideration of the MSRS's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing and not to provide an opinion on the internal control over financial reporting or on compliance. That

report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be considered in assessing the results of our audit.

Management's Discussion and Analysis and other required supplementary information, as listed in the table of contents, are not a required part of MSRS'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 MSRS's basic financial statements. The Supporting Schedules in the Financial Section and the Introductory, Investment, Actuarial, and Statistical Sections, listed in the Table of Contents, are presented for purposes of additional analysis and are not a required part of the basic financial statements. As such, the Supporting Schedules in the Financial Section, as well the Introductory, Investment, Actuarial, and Statistical Sections listed in the Table of Contents 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 Ferkul, CPA, CISA Deputy Legislative Auditor

June 9, 2006

# Management's Discussion and Analysis

Our discussion and analysis of the Minnesota State Retirement System's financial performance provides an overview of the system's financial activities for the fiscal year ended June 30, 2005. Please read it in conjunction with the transmittal letter on pages 4 to 7 and the financial statements beginning on page 20.

# Financial Highlights

The three largest MSRS funds remain very well funded on the actuarial basis used to determine contribution rates. The funding percentages are the State Employees Retirement Fund 95.58%, the State Patrol Retirement Fund 106.08%, and the Correctional Employees Retirement Fund 92.21%. Total net investment gains were down from the previous year, \$1.062 billion, compared to \$1.463 billion in 2004. Total monthly benefit recipients increased by over 1,800 and total monthly benefits paid increased by over \$24 million. Total contributions increased by \$41.2 million or just less than 10%. Administrative expenses, as a result of the full assimilation of the Deferred Compensation Fund, increased by \$1.9 million or 32.4%.

#### Overview of the Financial Statements

This comprehensive annual financial report includes two basic financial statements, the Statement of Plan Net Assets and the Statement of Changes in Plan Net Assets. The purpose of these statements, along with the accompanying Notes to the Financial Statements, 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 2, these statements are prepared using the accrual basis of accounting as required by generally accepted accounting principles.

#### The Statement of Plan Net Assets

Provides a summary of financial resources and obligations owed as of a particular point in time, June 30, 2005. The assets available and the liabilities owed are reported at fair value as of that date. The difference between the two is the net amount of assets in excess of the liabilities; this amount is available for payment of future pension benefits or other obligations. Net Assets at the June 30, 2005 compared to June 30, 2004 were as follows:

		(in millions)		
	F.Y. 2005	F.Y. 2004 *	Change	% Change
Total Assets	\$12,949	\$11,854	\$1,095	9.24%
Total Liabilities	1,110	928	182	19.61%
Net Assets	\$11,839	\$10,926	\$913	8.36%

<sup>\*</sup>Restated to include Deferred Compensation Plan

# The Statement of Changes in Plan Net Assets

Presents the revenues and other items that added to and the expenses and other items that deducted from the Net Assets since the last fiscal year ended June 30, 2004 Total Additions by Major Type and Total Deductions by Type for the fiscal year ended June 30, 2005 compared to fiscal year 2004 were as follows:

	(in millions)			
	F.Y. 2005	F.Y. 2004 *	Change	% Change
Total Additions (by Major Source):			_	_
Member Contributions	\$346	\$335	\$11	3.28%
Employer Contributions	111	109	2	1.80%
Investment Income (Net)	1,062	1,463	(401)	(27.41)%
Other (includes transfers)	23_	34_	(11)	(32.35)%
Total Additions	\$1,542	\$1,941	\$(399)	(25.88)%
Total Deductions (by Type):				
Benefits	\$476	\$445	\$31	6.97%
Refunds	122	117	5	4.27%
Administrative Expenses	8	6	2	33.33%
Other (includes transfers)	24	38_	(14)	(36.84)%
Total Deductions	\$630	\$606	\$24	3.96%
Net Increase (Decrease)	\$912	\$1,335	\$(423)	(31.69)%

<sup>\*</sup>Restated to include Deferred Compensation Plan

The Notes to the Financial Statements are an integral part of the financial statements. They provide additional information relevant to what has been reported in the statements. This information can be either descriptive as in

the case of significant accounting policies or supplemental such as the debt redemption schedule. The Required Supplemental Information is additional schedules provided for the purpose of giving the statement reader some historical 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 Individual Funds

MSRS administers six defined benefit funds and two 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 table compares various performance measures of each of the funds to the previous fiscal year. The Legislative Retirement Fund and the Elected State Officers Retirement Fund are excluded from this analysis because they are funded mostly by state General Fund appropriations

		(in millions)				
	SERF	SPRF	CERF	JRF		
Total Assets, 06/30/2005	\$8,432	\$613	\$519	\$142		
Total Assets, 06/30/2004	\$7,740	\$567_	\$486	\$133		
Change	\$692	\$46	\$33	\$9		
% Change	8.94%	8.11%	6.79%	6.77%		
Total Liabilities, 06/30/2005	\$921	\$73	\$56	\$15		
Total Liabilities, 06/30/2004	\$773	\$56	<u>\$56</u>	<u>\$15</u>		
Change	\$148	\$17	-	-		
% Change	19.15%	30.36%	-	-		
_						
Net Assets, 06/30/2005	\$7,511	\$540	\$463	\$127		
Net Assets, 06/30/2004	\$6,967	\$511	\$430	\$119		
Change	\$544	\$29	\$33	\$8		
% Change	7.81%	5.68%	7.67%	6.72%		

The overall financial position of these funds remained relatively steady from that of the previous year.

*	ŕ	(in	n millions)	
	SERF	SPRF	CERF	JRF
Total Additions, year ended 06/30/2005	<u>\$908</u>	\$66	\$58_	\$22
Total Additions, year ended 06/30/2004	\$1,148	\$84	\$76	\$27
Change	(\$240)	(\$18)	(\$18)	(\$5)
% Change	20.91%	21.43%	23.68%	18.52%
Total Deductions, year ended 06/30/2005	\$364	\$37_	\$25_	\$14_
Total Deductions, year ended 06/30/2004	\$346	\$36	\$23	\$14
Change	\$18	\$1	\$2	-
% Change	5.20%	2.78%	8.70%	-
Net Additions (Deductions) year ended 06/30/20	<b>05</b> <u>\$544</u>	\$29_	\$33_	\$8_
Net Additions (Deductions) year ended 06/30/20	<b>04</b> \$802	\$48	\$53	\$13
Change	(\$258)	(\$19)	(\$20)	\$5
% Change	32.17%	39.58%	37.74%	38.46%

All of these funds showed a small increase in net assets and are considered to be financially healthy.

#### **Defined Contribution Funds**

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

#### Summary

As the result of rising market conditions, MSRS experienced modest increases in net assets during the past fiscal year. All of the funds remain reasonably financially sound and with steady or improving market conditions will continue to be so. This financial report is intended to provide a general overview of MSRS' finances. Questions or comments concerning the contents of this report should be sent to Minnesota State Retirement System, 60 Empire Drive Suite 300, Saint Paul, MN 55103-3000 or to www.msrs.state.mn.us

# Statement of Plan Net Assets as of June 30, 2005 (In Thousands)

# Defined Benefit Funds (In thousands)

	State Employees	State Patrol	Correctional Employees	Judges
Assets:				
Cash & Short-Term Investments:				
Cash	\$1,211	\$111	\$35	\$111
Short-Term Investment Pools	89,222	3,332	2,985	1,208
	\$90,433	\$3,443	\$3,020	\$1,319
Receivables:				
Accounts Receivable	8,050	530	905	154
Accrued Interest	141	8	8	1
Due from Other Plans	14,675	0	0	3
Due from MPRI Fund	0	0	25,228	1,551
	\$22,866	\$538	\$26,141	\$1,709
Investment Pools (at fair value):				
Equity in Post Retirement Fund	\$2,894,867	\$297,502	\$182,620	\$79,002
Fixed Income	1,073,524	58,483	59,814	10,690
External Domestic Equity	1,575,493	85,822	87,780	15,687
Passive Domestic Equity	742,463	40,301	41,296	7,366
Alternative Investments	444,973	23,971	24,665	4,397
Global Equity	681,002	37,051	37,920	6,772
Supplemental Investment Fund	0	0	0	0
Mutual Funds	0	0	0	0
	\$7,412,322	\$543,130	\$434,095	\$123,914
Securities Lending Collateral	900,037	65,426	55,947	15,336
Capital Assets	5,932	0	0	0
Nondedicated Member Deposits	0	0	0	0
Total Assets	\$8,431,590	\$612,537	\$519,203	\$142,278
Liabilities:				
Accounts Payable	\$1,804	\$78	\$79	\$13
Accrued Compensated Absences	596	0	0	0
Securities Lending Collateral	900,037	65,426	55,947	15,336
Deferred Revenue	0	0	0	0
Due to MPRI fund	12,433	7,010	0	0
Due to other plans	149	91	294	39
Due to General Fund	0	0	0	0
Bonds Payable	5,511	0	0	0
Total Liabilities	\$920,530	\$72,605	\$56,320	\$15,388
10m Labines	Ψ920,990	Ψ12,003	Ψ50,520	Ψ±Э,Э00
Net Assets Held in Trust for	Φ7 711 060	φε20.022	ф.4.62.002	#126 000
Pension Benefits	\$7,511,060	\$539,932	\$462,883	\$126,890

(A Schedule of Funding Progress for each of the defined benefit plans are on page 38.)

Defined Contribution Funds (in thousands)

	(In thousands)  Defined Contribution Funds (in thousands)				
Legislators	Elected State Officers	Unclassified Employees	Health Care Savings Plan	Deferred Compensation	Totals (in thousands)
\$0	\$0	\$246	\$609	\$0	\$2,323
0	0	10,935	4,842	0	112,524
\$0	\$0	\$11,181	\$5,451	\$0	\$114,847
0	0	459	4,230	0	14,328
0	0	0	0	0	158
0	0	154	0	0	14,832
0	0	0	0	0	26,779
\$0	\$0	\$613	\$4,230	\$0	\$56,097
\$35,803	\$0	\$0	\$0	\$0	\$3,489,794
0	0	0	0	0	1,202,511
0	0	0	0	0	1,764,782
0	0	0	0	0	831,426
0	0	0	0	0	498,006
0	0	0	0	0	762,745
0	0	266,850	78,624	161,757	507,231
0	0	0	0	2,644,001	2,644,001
\$35,803	\$0	\$266,850	\$78,624	\$2,805,758	\$11,700,496
3,818	0	19,199	3,287	0	1,063,050
0	0	0	0	0	5,932
8,252	207	0	0	0	8,459
\$47,873	\$207	\$297,843	\$91,592	\$2,805,758	\$12,948,881
\$0	\$0	\$0	\$60	\$0	\$2,034
0	0	0	0	0	596
3,818	0	19,199	3,287	0	1,063,050
0	0	0	0	0	C
4,777	0	0	0	0	24,220
27	3	9,745	2,156	2,328	14,832
0	0	0	0	0	C
0	0	0	0	0	5,511
\$8,622	\$3	\$28,944	\$5,503	\$2,328	\$1,110,243
	\$204	\$268,899	\$86,089	\$2,803,430	\$11,838,638

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

# Statement of Changes in Plan Net Assets

Year ended June 30, 2005, (In Thousands)

	Defined Benefit Funds (in thousands)			
Additions:	State	State	Correctional	
Contributions:	<b>Employees</b>	Patrol	Employees	Judges
Member contributions	\$83,101	\$4,517	\$7,943	\$2,662
Employer contributions	80,312	6,671	11,016	7,225
General Fund Contributions	0	0	0	0
Total Contributions	\$163,413	\$11,188	\$18,959	\$9,887
Investment income:				
Investment Income	\$739,543	\$55,555	\$39,574	\$12,473
Less Investment Expense:	9,970	720	627	162
Net Investment Income	\$729,573	\$54,835	\$38,947	\$12,311
Income from securities lending activities: Security Lending Income	\$21,026	\$1,531	\$1,308	\$359
Security Lending Expenses: Borrower Rebates	¢17.740	¢1.202	¢1.104	¢202
Management Fees	\$17,748 750	\$1,293 55	\$1,104 47	\$303 13
	-		_	
Total Security Lending Expenses	\$18,498	\$1,348	\$1,151	\$316
Net Income From Security Lending Activities	\$2,528	\$183	\$157	\$43
Total Net Investment Income	\$732,101	\$55,018	\$39,104	\$12,354
Other additions:				
Transfers From Other Plans	\$12,024	\$0	\$1	\$0
Other income	615	0	0	10
Total Other Additions	\$12,639	\$0	\$1	\$10
Total Additions	\$908,153	\$66,206	\$58,064	\$22,251
Deductions:				
Annuity benefits	\$347,959	\$36,954	\$23,816	\$13,750
Ongoing Withdrawals	0	0	0	0
Health Care Benefits	0	0	0	0
Refunds	10,707	4	649	111
Interest to MPRI Fund	195	99	277	36
Transfers to Other Plans	498	0	0	5
Recordkeeper Expenses	0	0	0	0
Administrative expenses Other	4,336	93	298	37
	<u>0</u>	<u>0</u>	0	<u></u>
Total Deductions	\$363,695	\$37,150	\$25,040	\$13,939
Net increase (decrease)	\$544,458	\$29,056	\$33,024	\$8,312
Net Assets, July 1, 2004	\$6,966,602	\$510,876	\$429,859	\$118,578
Change in Reporting Entity	\$0	\$0	\$0	\$0
Net Assets, June 30, 2005	\$7,511,060	\$539,932	\$462,883	\$126,890

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

(in th	(in thousands) Defined Contribution Funds (in thousands)			ined Contribution Funds (in thousands)		
Legislators	Elective State Officers	Unclassified Employees	Health Care Savings Plan	Deferred Compensation	Totals (in thousands)	
\$384	\$0	\$4,296	\$42,519	\$200,397	\$345,819	
0	0	5,821	0	0	111,045	
1,822	395	0	0	0	2,217	
\$2,206	\$395	\$10,117	\$42,519	\$200,397	\$459,081	
\$3,555	\$0	\$19,735	\$2,801	\$197,602	\$1,070,838	
43	0	0	0	0	11,522	
\$3,512	\$0	\$19,735	\$2,801	\$197,602	\$1,059,316	
\$90	\$0	\$455	\$77	\$0	\$24,846	
\$76	\$0	\$379	\$66	\$0	\$20,969	
3	0	17	2	0	\$887	
\$79	\$0	\$396	\$68	\$0	\$21,856	
\$11	\$0	\$59	\$9	\$0	\$2,990	
\$3,523	\$0	\$19,794	\$2,810	\$197,602	\$1,062,306	
\$0 3	\$0 0	\$502 33	\$0 376	\$0 7,524	\$12,527 8,561	
\$3	<del></del>	<u>\$535</u>	\$376	\$7,524		
			\$370	→7,32 <del>1</del>	\$21,088	
\$5,732	\$395	\$30,446	\$45,705	\$405,523	\$1,542,475	
\$5,942	\$391	\$0	\$0	\$0	\$428,812	
0	0	0	0	33,698	33,698	
0	0	0	13,417	0	13,417	
0	0	8,947	0	101,912	122,330	
3	0	88	0	0	698	
0	0	12,024	0	0	12,527	
0	0	0	0	9,730	9,730	
27	3	183	716	2,328	8,021	
<u> </u>	0	0	<u> 8</u>	406 \$149.074	414	
\$5,972 \$(240)	\$394 \$1	\$21,242 \$9,204	\$14,141 \$31,564	\$148,074	\$629,647	
				\$257,449	\$912,828	
\$39,491	\$203	\$259,695	\$54,525	\$0	\$8,379,829	
\$0	\$0	\$0	\$0	\$2,545,981	\$2,545,981	
\$39,251	\$204	\$268,899	\$86,089	\$2,803,430	\$11,838,638	

# Notes of the Financial Statements

# 1. Description of the System

The Minnesota State Retirement System is the administrator of a multiple employer, cost sharing public employee retirement system. It consists of six defined benefit funds and three defined contribution funds. On June 30, 2005, the number of employers contributing to the various funds was:

9
1
6
80
250
272
6
252
876

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.

# 2. Summary of Significant Accounting Policies

# A. Basis of Accounting

These financial statements are 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.

#### B. Investment Policies

Pursuant to *Minnesota Statutes*, the assets of MSRS funds are pooled with those of other funds and invested by the State Board of Investment. 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.

#### C. Investment Valuations

Investments are reported at fair value. Fair value is the proportionate share of the aggregate market value of the investment portfolio of the pool in which the funds participate. 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 market value is its estimated fair value. Short-term securities are reported at cost, which approximates fair value.

#### D. Capital Assets

Capital assets consist of office equipment and fixtures, land, building, and unamortized bond issuance charges. All were capitalized at historical cost at the date of acquisition, issuance, or completion. Balances at June 30, 2005 were:

(in 000s)		
Accumulated		Undepreciated/
	Depreciation/	Unamortized
Cost	Amortization	Balance
\$888	\$483	\$405
87	N/A	87
5,971	596	5,375
1	0	1
75_	11	64_
\$7,022	\$1,090	\$ <u>5,932</u>
	\$888 87 5,971 1 75	Cost         Depreciation/ Amortization           \$888         \$483           87         N/A           5,971         596           1         0           75         11

# D. Capital Assets (continued)

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

	Useful <u>Life</u>	Depreciation <u>Method</u>
Office equipment & Fixtures	3 - 10	Straight Line
Land	N/A	Not Depreciated
Building	30	Straight Line
Building Equipment	10	Straight Line
Deferred Bond Issuance Charges	30	Straight Line

# E. Accrued Compensated Absences

MSRS employees accrue vacation, sick, and compensatory leave in accordance with various collective bargaining agreements. The obligation, \$596,205, for future payment of these balances at June 30, 2005 has been accrued to the extent that the right to receipt is vested or expected to become vested.

# F. Nondedicated Member Deposits

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 state Department of Finance believes that Minnesota'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, 2005, were:

		(in 000s)
-	Legislators Retirement Fund	\$8,252
-	Elective State Officers Fund	207
		\$8,459

#### G. Reserve Accounts

# -Employee reserve

For the defined benefit funds, the employee reserve is credited with the cumulative employee contributions. Upon retirement, these contributions are combined with the necessary benefit reserve moneys and transferred to the Minnesota Post-Retirement Investment Fund to provide the resources for future annuity benefits. Employees who terminate their 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 (Unclassified Employees Retirement Fund, Health Care Savings Fund and Deferred Compensation Fund), the employee reserve includes all assets that are not reserved for the payment of administrative expenses.

These balances at June 30, 2005 were:

(in 000s)
\$928,590
44,413
62,665
22,204
6,892
36
268,515
87,492
2,792,037
\$4,212,844

#### -Benefit Reserve

For all funds except the Unclassified Employees' Retirement Fund, the Health Care Savings Fund, and the Deferred Compensation Fund the benefit reserve is credited with all investment earnings and employer contributions. For the Unclassified Employees' Retirement Fund, the Health Care Savings Fund, and the Deferred Compensation Fund they include the remaining balances of fees collected to pay administrative expenses and short-term interest earnings on contribution balances awaiting transfer to investment funds.

These balances at June 30, 2005, were:

	(in 000s)
State Employees Retirement Fund	\$3,199,675
State Patrol Retirement Fund	144,620
Correctional Employees Retirement Fund	187,002
Judges Retirement Fund	24,565
Legislators Retirement Fund	(1,861)
Elective State Officers Retirement Fund	168
Unclassified Employees Retirement Fund	384
Health Care Savings Fund	(1,403)
Deferred Compensation Fund	11,393
	\$3,564,543

#### -Minnesota Post-Retirement Investment Fund (MPRIF) reserve

The MPRI Fund reserve equals the corresponding assets invested in it. The proceeds of the MPRI Fund are used to pay the monthly pension benefits of eligible retirees. This account is adjusted annually to fund the actuarial value of benefits remaining. The Elected State Officers, the Unclassified Employees Retirement Fund, the Health Care Savings Fund and the Deferred Compensation Fund do not participate in this reserve. These balances at June 30, 2005 were:

	(in 000s)
State Employees Retirement Fund	\$3,382,795
State Patrol Retirement Fund	350,899
Correctional Employees Retirement Fund	213,216
Judges Retirement Fund	80,121
Legislators Retirement Fund	38,997
	\$4,066,028

#### H. Actuarial Assumptions

Actuarial valuations and experience studies are performed annually at fiscal year end for all defined benefit funds, except the Legislative Retirement Fund and the Elected State Officers Retirement Fund. For this report, fiscal year end was June 30, 2005. The entry age normal actuarial cost method - a projected benefit cost method - is used to value all of the defined benefit funds. Contributions are made as a level percentage of covered salary. The actual inflation rate for all funds was 2.6%; there is no assumed inflation rate for any of the funds. The assumed investment rate of return for all funds is 8.5%. The designated period for amortizing any unfunded liabilities is an openended 30 years. Assumed salary scales for the State Employees Retirement Fund are increased in annual increments ranging from 6.75% at age 20 to 5.25% at age 70. The State Patrol Retirement Fund assumes similar increases ranging from 7.75% to 5.25%. The Correctional Retirement Fund assumes similar increases ranging from 7.75% to 5.25%. The Judges Retirement Fund assumes salary increases of 5% annually. The Legislative Retirement Fund and the Elected State Officers Retirement Fund, a closed plan, also assume salary increases of 5% annually. The Unclassified Retirement Fund, the Health Care Savings Fund and the Deferred Compensation Fund are defined contribution plans and therefore there are neither applicable assumptions nor actuarial valuations. These financial statements and the supplementary schedules that follow were prepared using the preceding assumptions.

#### I. Change in Reporting Entity

The Minnesota State Retirement System discontinued the use of contractors to perform various administrative and marketing functions for the Minnesota Deferred Compensation Plan. In January, 2004, MSRS employees began performing various day-to-day operating functions for the plan; and in June, 2004, MSRS employees assumed responsibility for the marketing of the plan. The fiduciary and oversight responsibilities of the State Board of Investment and MSRS remained unchanged. Because of the increased operational control over the plan, the financial activities of the Deferred Compensation Plan are now considered to be part of MSRS' reporting entity and accordingly are included in this report. The change resulted in the addition of \$2,545,980,710.30 in Net Assets Held in Trust as of July1, 2004.

# 3. Cash and Investments

A. Cash

MSRS cash is deposited into the state's treasury accounts. On June 30, 2005, and throughout the year, these

accounts were secured by pledged collateral and deposit insurance to the extent required by Minnesota Statutes.

#### B. Credit risk

Investments are classified according to their risk level. The three categories are:

- -insured and registered investments or those securities which are held by the state or its agent in the state's name.
- -uninsured or unregistered investments whose securities are held by a counterparty's trust department or agent in the state's name.
- -uninsured or unregistered investments whose securities are held by a counterparty's trust department or agent, in other than the state's name.

All MSRS investments are in State Board of Investment external investment pools, open-end mutual funds or guaranteed investment contracts. None of these are considered securities for risk assessment purposes.

## C. Investment Valuation

The combined funds' proportionate share in the cost and fair values of the State Board of Investment pools at June 30, 2005, were:

		(In 000s)
	Cost	<u>Fair Value</u>
Post-Retirement Fund	\$4,207,842	\$3,489,794
Fixed Income	1,220,289	1,202,511
External Domestic Equity	1,824,039	1,764,782
Passive Domestic Equity	747,660	831,426
Alternative Investments	470,512	498,006
Global Equity	731,062	762,745
Supplemental Investment Fund	358,017	507,231
Mutual Funds *	2,644,001	2,644,001
Total	\$12,203,422	\$11,700,496

<sup>\*</sup> Note: For individual daily invested mutual funds, cost equals fair value.

#### D. Securities Lending

The amounts shown on the financial statement are MSRS' proportionate share of securities loaned, collateral pledged and loan income that resulted from the lending activity of investment managers retained by the State Board of Investment. This proprtionality also applies to Notes 3.E., 3.F. and 3.G. as well as all income allocations made by the SBI.

# E. GASB Statement 28 Disclosures

State statutes do not prohibit Minnesota from participating in securities lending transactions, and Minnesota 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, on behalf of Minnesota, 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 States government, sovereign debt of foreign countries, and irrevocable bank letters of credit as collateral. State Street did not have the ability to sell collateral securities absent a borrower default. Borrowers were required to deliver collateral for each loan in amounts equal to or not less than one hundred percent (100%) of the market value of loaned securities.

Minnesota did not impose any restrictions during the fiscal year on the amount of the loans that State Street made on its behalf. And State Street indemnified Minnesota 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.

#### F. GASB Statement 31 Disclosures

During the fiscal year, Minnesota and the borrowers maintained the right to terminate all securities lending transactions on demand. The cash collateral received on each loan was invested, in the Minnesota State Board of

Investments Fund, a separately managed vehicle. As of June 30, 2005, such pool had an average duration of 37 days and an average weighted maturity of 403 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, 2005 Minnesota had no credit risk exposure to borrowers. The collateral held and the market value of securities on loan for Minnesota as of June 30, 2005 was \$5,246,995,382.97 and \$5,110,997,370.22, respectively.

During the fiscal year, the SBI, has, via a Securities Lending Authorization Agreement, authorized State Street Bank and Trust Company to lend its securities to broker-dealers and banks pursuant to a form of loan agreement. Cash collateral received in respect of such loans was invested at the direction of SBI, in the Minnesota State Board of Investments Fund, a separately managed vehicle (the "Fund"). Please note the following:

- a. **Method for determining fair value**. The fair value of investments held by the Fund is based upon valuations provided by a recognized pricing service.
- b. **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 has valued the Fund's investments at fair value for reporting purposes.
- c. 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 SBI's position in the Fund is the same as the value of the Fund shares.
- d. **Involuntary Participation**. There was no involuntary participation in an external investment pool by SBI for the fiscal year.
- e. Necessary Information. Not applicable.
- f. **Income assignment.** No income from one fund was assigned to another fund by State Street during the fiscal year.

#### G. GASB Statement 40 Disclosures

For the fiscal year ended June 30, 2005, MSRS implemented the provisions of GASB statement No.40, *Deposit and Credit Risk Disclosures*. The information that follows complies with that pronouncement. The Minnesota State Board of Investment (SBI) is responsible for investing the various MSRS funds. The disclosures that follow apply to those investments. Cash deposit disclosures are also included in Note 3.A.

## Credit Risk

Credit risk is the risk than an issuer or counterparty to an investment will be unable to fulfill its obligations. The State Board of Investment (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.

MSRS's proportionate share of the SBI's exposure to credit risk, based on S&P Quality Ratings, is as follows:

Quality Rating	Fair Value (in thousands)
BBB or Better	\$1,874,462
BB or Lower	101,515
Not Rated	293,699

#### 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 are not exposed to custodial credit risk in accordance with GASB 40.

#### Interest Rate Risk

Interest rate risk is the risk that changes in interest rates of debt investments could adversely affect the fair value of an investment. The State Board of Investment 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 have the following weighted average maturities:

Security	Weighted Avg. Maturity (in years)	
Cash Equivalents	0.19	
Mutual Funds	1.25	
Asset-Backed Securities	2.40	
Corporate Debt	5.02	
Municipal Bonds	6.81	
U.S. Treasuries	7.52	
U.S. Agencies	8.89	
Mortgage-Backed Securities	22.39	

# Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates between the U.S. dollar and foreign currencies 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, 2005 were distributed among the following currencies

	Investment Type (in thousands)			
	Cash & Cash		Fixed	
Currency	Equivalents	Equities	Income	Totals
Australian Dollar	20	29,362		29,382
Canadian Dollar	18	36,276		36,294
Euro Currency	55	208,492	10,195	218,742
Hong Kong Dollar		21,839		21,839
Japanese Yen	43	132,892		132,935
New Taiwan Dollar		12,252		12,252
Pound Sterling		155,658		155,658
South Korean Won		13,163		13,163
Swedish Krone		13,225		13,225
Swiss Franc		48,080		48,080
Other	8,511	51,656	77,942	138,109
Totals	8,647	722,895	88,137	819,679

<sup>\*</sup>Note: Other includes Brazilian reals, Danish krone, Egytian pounds, Hungarian forints, Indian rupees, Indonesian rupiahs, Malaysian ringits, Mexican pesos, new Turkish lira, New Zealand dollars, Norwegian krone, Polish zloty, Singapore dollars, South African rands, and Thailand baths.

# 4. Interfund Receivables and Payables

The purpose of interfund receivables and payables is to accrue interfund obligations that are outstanding as of the fiscal year end date, June 30, 2005. 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.

(in 000s)

Defined Benefit Retirement Funds	Interfund Receivables	Interfund Payables
State Employees State Patrol Correctional Employees	\$14,675	\$149 91 294
Judges Legislators Elective State Officers	3	39 27 3
Defined Contribution Retirement Funds Unclassified Employees Health Care Savings Deferred Compensation	154	9,745 2,156 2,328
Totals	\$14,832	\$14,832

Interfund transfers are primarily the result of elective membership eligibility changes that have occurred during the fiscal year. These interfund transfers during fiscal year 2005 were as follows:

	(in 0	(in 000s)		
	Transfers In	Transfers Out		
Defined Benefit Retirement Funds				
State Employees	\$12,024	\$498		
Correctional Employees	1	0		
Judges	0	5		
Defined Contribution Retirement Funds				
Unclassified	502	12,024		
Totals	\$12,527	\$12,527		

#### 5. Leases

MSRS moved into its new offices in the Retirement Systems of Minnesota (RSM) building on September 6, 2001. The three Minnesota statewide retirement systems, MSRS, Public Employees Retirement Association, and Teachers Retirement Association, jointly own this building under the terms of an interagency agreement. MSRS also leases office space in Mankato, St. Cloud, and Duluth for branch offices and additional space in the RSM building and the HFS Golden Rule building, Future obligations under the terms of those leases are as follows:

Location	F.Y. 2006	F.Y. 2007	F.Y. 2008	F.Y. 2009	F.Y. 2010	Totals
Mankato	\$22,194	\$22,605	\$3,767	-	-	\$48,566
St. Cloud	16,579	16,579	8,290	-	-	41,448
Duluth	14,808	15,180	15,560	\$9,208	-	54,756
Detroit Lakes	20,338	20,747	21,164	21,584	\$16,429	100,262
RSM Bldg (400)	67,353	51,609	-	-	-	118,962
RSM Bldg (100)	29,791	22,827	-	-	-	52,618
HFS Bldg	7,176					7,176
Totals	\$178,239	\$149,547	\$48,781	\$30,792	\$16,429	\$423,788

#### 6. Optional Retirement Annuities

In the defined benefit funds, three Joint-and-Survivor annuity options provide a 50 percent, 75 percent or a 100 percent survivor benefit to the beneficiary, 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 Elected 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.

#### 7. 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 unfunded liabilities determined using both methods as of June 30, 2005 were (In Thousands):

	Actuarial	Fair Value	
	Basis	Basis	
State Employees'	\$373,600	\$944,276	
State Patrol	(34,456)	26,831	
Correctional Employees'	42,544	83,234	
Judges'	46,949	64,525	
Legislators'	36,314	37,808	
Elective State Officers'	3,861	3,861	
Totals	\$468,812	\$1,160,535	

# 8. Descriptions of Individual Defined Benefit Funds

## 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. Membership statistics, as of June 30, 2005, follow:

Members receiving benefits: -retirees -beneficiaries	20,636 2,731
Terminated members: -vested, not receiving benefits -nonvested	13,592 7,702
Active members: -vested -nonvested	37,431 9,694
Total	91,786
Annual payroll (June 30, 2005):	\$1,952,322,586
Participating employers	33

Minnesota Statutes, Section 352.04 requires that eligible employees contribute 4 percent of their total compensation. The employer contributes 4 percent. 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. 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.

All employees of MSRS, except the Executive Director, are members of this plan. As stated in the preceding paragraph, the authority for the 4 percent employee and 4 percent employer contributions is Minnesota Statutes, Section 352.04. MSRS employee and employer contributions were as follows:

	Employee (4%)	Employer (4%)
Fiscal Year Ended June 30, 2005	\$165,902	\$165,902
Fiscal Year Ended June 30, 2004	120,352	120,352
Fiscal Year Ended June 30, 2003	103,342	103,342
Fiscal Year Ended June 30, 2002	91,590	91,590
Fiscal Year Ended June 30, 2001	82,729	82,729

#### 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 or gambling-enforcement agents. Membership statistics, as of June 30, 2005, follow:

Members receiving benefits:	
-retirees	647
-beneficiaries	178
Terminated members:	
-vested, not receiving benefits	34
-nonvested	14
Active members: -vested -nonvested	715 116
Total	1,704
Annual payroll (June 30, 2005):	\$55,142,064

*Minnesota Statutes*, Section 352B.02 requires that eligible employees contribute 8.4 percent of their total compensation. The employer contributes 12.6 percent. 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. Membership statistics, as of June 30, 2005, follow:

Members receiving benefits: -retirees -beneficiaries	1,175 104
Terminated members: -vested, not receiving benefits -nonvested	738 351
Active members: -vested -nonvested	2,464 1,143
Total	5,975

Annual payroll (June 30, 2005): \$132,334,733

#### MINNESOTA STATE RETIREMENT SYSTEM

Minnesota Statutes, Section 352.92 requires that eligible employees contribute 5.69 percent of their total compensation. The employer contributes 7.98 percent. Members become eligible for normal retirement benefits at age 55 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 age 62 or 65. If the payment is accelerated, 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. Membership statistics, as of June 30, 2005, follow:

Members receiving benefits:	
-retirees	170
-beneficiaries	85
Terminated members:	
-vested, not receiving benefits	21
-nonvested	0
-nonvested	O
Active Members:	
-vested	224
-nonvested	71
Total	571
4 1 11 (1 20 2007)	\$25,040,502
Annual payroll (June 30, 2005):	\$35,940,583

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 Elected 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 Elected 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 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. Membership statistics, as of June 30, 2005, follow:

	Legislators	<b>Elective State Officers</b>
Members receiving benefits:		
-retirees	251	11
-beneficiaries	70	4
Terminated members:		_
-vested, not receiving benefits	118	1
-nonvested	19	O
Active members:		
-vested	76	0
-nonvested	2	0
Totals	536	16

The remaining members of the Elective State Officers Plan have either retired or elected coverage under the Unclassified Plan. This plan is now closed, there no longer is an active payroll. The annual payroll for the Legislators Plan at June 30, 2005 was \$3,014,000.

Minnesota Statutes, Sections 3A.03 and 352C.09 require that legislators contribute 9 percent of their salary including certain per diem payments, and elected officers contribute 9 percent of their salary. 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 60 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 Elected State Officers' Plan has the same benefit eligibility.

#### 9. Individual Descriptions of Defined Contribution Funds

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, including the Executive Director of MSRS, of the state of Minnesota and various statutorily designated entities. Membership statistics as of June 30, 2005 were:

- Ac	tive members	1,569
- Ina	active members	1,644
Tot	tal	3,213

- Annual payroll (June 30, 2005) \$94,598,000
- Participating employers 12

#### Contribution rates

 Employee	4%
 Employer	6%

Minnesota Statutes, Section 352D.01.12 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). Retirement and disability benefits are available 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 a contingent liability of the State Employees' Retirement Fund and actuarially valued as of June 30, 2005 in the amount of \$18,664,072.

The Executive Director of MSRS is 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 were as follows:

	Employee (4%)	Employer (6%)
Fiscal Year Ended June 30, 2005	\$3,994	\$5,991
Fiscal Year Ended June 30, 2004	\$3,913	\$5,870
Fiscal Year Ended June 30, 2003	\$3,865	\$5,798
Fiscal Year Ended June 30, 2002	\$3,720	\$5,579
Fiscal Year Ended June 30, 2001	\$3,595	\$5,393

#### MINNESOTA STATE RETIREMENT SYSTEM

#### 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. Membership statistics as of June 30, 2005 follow.

-	Active members	10,553
-	Inactive members	5,129
-	Withdrawing members	2,028
	Total	17,710
-	Annual payroll (June 30, 2005)	NA
-	Participating employers	278

Contribution rates are determined by collective bargaining agreements and employer personnel policies. They are highly variable, ranging from a percentage of weekly earnings to terminal, lump sum benefits 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 contractor, the Great West Life Assurance Corporation. Membership statistics as of June 30, 2005 follow:

-	Active members	53,179
-	Inactive members	17,128
-	Withdrawing members	9,840
	Total	80,147
-	Annual payroll (June 30, 2005)	NA
_	Participating employers	554

#### 12. 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 owns 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 20.4 percent of the total; it has since been revised to 20.2 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. The table that follows shows the debt service amounts for which MSRS is directly responsible. In the event of default, MSRS would be liable for the entire remaining outstanding principal and interest balance of the bonds, \$52,444,437.56. Bonds Payable on the Statement of Plan Net Assets includes interest accrued for the month of June in the amount of \$26,379.83, and the outstanding principal \$5,484,300.00 for a combined total of \$5,510,679.85 (rounded to \$5,511,000)

#### Debt Repayment Schedule by Fiscal Year

Fiscal Year	Principal	Interest	Principal & Interest
2006	106,050.00	316,557.98	\$422,607.98
2007	111,100.00	310,857.80	\$421,957.80
2008	116,150.00	304,886.18	\$421,036.18
2009	121,200.00	298,643.12	\$419,843.12
2010	126,250.00	292,128.62	\$418,378.62
2011	136,350.00	285,342.68	\$421,692.68
2012	141,400.00	277,979.78	\$419,379.78
2013	151,500.00	270,273.48	\$421,773.48
2014	156,550.00	261,940.98	\$418,490.98
2015	166,650.00	253,252.46	\$419,902.46
2016	176,750.00	243,920.06	\$420,670.06
2017	186,850.00	233,933.68	\$420,783.68
2018	196,950.00	223,283.22	\$420,233.22
2019	212,100.00	211,958.60	\$424,058.60
2020	222,200.00	199,762.86	\$421,962.86
2021	237,350.00	186,875.26	\$424,225.26
2022	252,500.00	172,930.94	\$425,430.94
2023	267,650.00	158,096.56	\$425,746.56
2024	282,800.00	142,372.12	\$425,172.12
2025	303,000.00	125,757.62	\$428,757.62
2026	318,150.00	107,956.38	\$426,106.38
2027	338,350.00	89,265.06	\$427,615.06
2028	363,600.00	69,387.00	\$432,987.00
2029	383,800.00	47,571.00	\$431,371.00
2030	409,050.00	24,543.00	\$433,593.00
Totals	\$5,484,300.00	\$5,109,476.44	\$10,593,776.44

#### 13. Administrative Expenses

All 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. After allocation, the expenses by fund at June 30, 2005 are as follows:

Expenses by Fund:	(In 000's)	
State Employees Retirement Fund	\$4,336	
State Patrol Retirement Fund	93	
Correctional Employees Retirement Fund	298	
Judges Retirement Fund	37	
Legislators Retirement Fund	27	
Elected State Officers Retirement Fund	3	
Unclassified Employees Retirement Fund	183	
Health Care Savings Fund	716	
Deferred Compensation	2,328	
Total Expenses	\$8,021	

#### 14. Required Supplemental Information

A **Schedule of Funding Progress** and a **Schedule of Employer Contributions** for each of the defined benefit plans are presented in the pages that follow these notes.

# Required Supplemental Information - Unaudited

Schedule of Funding Progress

		(In Thousands)			(In Thousands)	
	Actuarial Value	Actuarial Accrued	Unfunded AAL	Funded	Actual Covered	UAAL as Percent
Year Ended	Assets	Liability (AAL)	(UAAL)	Ratio	Payroll o	of Covered Payroll
June 30,	(A)	(B)	(B-A)	(A)/(B)	(Previous FY)(C)	(B-A)/(C)
State Emplo	yees Retirement	Fund:				
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
State Patrol	Retirement Fund	<del>1</del> .				
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
			, , ,		,	
	l Employees Reti 386,964		(27,079)	107.52	112 507	24.05
2000 2001	431,134	359,885 398,633	(32,501)	107.32	112,587 120,947	-24.05 -26.87
2001	,	· ·	(10,990)		·	
	457,416	446,426		102.46	124,373	-8.84
2003	470,716	484,974	14,258	97.06	131,328	10.86
2004 2005	486,617 503,573	524,215 546,118	37,598 42,545	92.83 92.21	133,172 132,335	28.23 32.15
	•	310,110	12,919	92.21	192,999	32.13
	rement Fund:					
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
Legislators l	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	5,089	639.99
2003	T	his fund was not ac	ctuarially valued in	this 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
Elective Stat	te Officers Retire	ment 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		his fund was not ac				
2004	204	4,002	3,798	5.09	. 0	N/A
2005	204	4,065	3,861	5.03	0	N/A
		e are no active cont			Ũ	- 1/12
	1					

# Required Supplemental Information - Unaudited

Schedule of Employer Contributions

(In Thousands)						
Year Ended	Actuarially Required	Actual Covered	Actual Member	Annual Required	Actual Employer	
June 30,	Contribution Rate (A)	Payroll (B)	Contribution (C)	Contribution [(A)x(B)]-(C)]	Contribution*	Contributed
State Fm	ployees Retirement F	ınd.				
2000	6.12	1,733,054	70,378	35,685	69,322	194.26
2001	7.12	1,834,042	74,364	56,220	73,362	130.49
2002	6.79	1,915,350	79,487	50,565	76,614	151.52
2003	8.34	2,009,975	83,850	83,782	80,399	95.96
2004	9.43	1,965,546	82,102	103,249	78,622	76.15
2005	9.33	1,952,323	83,101	99,051	80,312	81.08
State Patr	rol Retirement Fund:					
2000	15.17	48,167	4,044	3,263	6,069	185.99
2001	15.48	48,935	4,145	3,430	6,166	179.77
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
Correction	onal Employees Retire	ment Fund:				
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
2003	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
	etirement Fund:					
2000	26.75	26,315	2,107	4,932	7,298	147.97
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
Legislato	rs Retirement Fund:					
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	as not actuariall	y valued in this fis	scal year.		
2004	63.12	3,815	343	2,065	425	(0.00)
2005	104.72	3,014	384	2,773	0	(0.00)
	State Officers Retirem	nent Fund:				
2000	321	0	0	321	306	95.33
2001	340	0	0	340	330	97.06
2002	371	0	0	371	354	95.42
2003		as not actuariall	y valued in this fis			
2004	412	-	-	412	383	92.88
2005	437	=	-	437	395	90.37
*This is a	a closed plan. There a	re no active con	tributing members	S.		

<sup>\*</sup>This is a closed plan. There are no active contributing members.

<sup>\*</sup>Shown in dollars for years after 1999.

Schedule of Administrative Expenses - Unaudited

(Year ended June 30, 2005)	(In Thousands)
Personal Services	
Staff salaries	\$4,020
Social Security & Medicare	301
Retirement Insurance	172 637
Other personal services	98_
Total	\$5,228
Professional services:	
actuarial	\$147
data processing	232
disability examinations	27
legal counsel other professional services	24 15
Total	\$445
Communication: printing	\$128
telephone	122
postage	145
travel	127
subscriptions, memberships and training	27_
Total	<u>\$549</u>
Rentals:	
office space other rentals	\$166
Total	<u>11</u> \$177
Miscellaneous:	***
building services	\$255 233
supplies repairs and maintenance agreements	41
department head and board member expense	12
statewide indirect cost	78
depreciation	274
interest expense	322
state sales taxes local sales taxes	27 2
other services	378_
Total	\$1,622
Total Operating Expenses	\$8,021
Expenses distributed by fund:	
State Employees	\$4,336
State Patrol	93
Correctional Employees	298
Judges Legislators	37 27
Elective State Officers	3
Unclassified Employees	183
Health Care Savings	716
Deferred Compensation	2,328
Total distribution	\$8,021

State Employees Retirement Fund (Year ended June 30, 2005)

, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(In Thousands)				
Alle	Member	Post-Retirement Investment Fund	Benefit	Totals	
Additions: Contributions:					
member contributions	\$80,662	\$0	\$2,439	\$83,101	
employer contributions	0	0	80,312	80,312	
Total contributions	\$80,662	\$0	\$82,751	\$163,413	
Investment Income:					
investment income	\$0	\$281,670	\$457,873	\$739,543	
less investment expense	0	3,988	5,982	9,970	
Net Investment Income	\$0	\$277,682	\$451,891	\$729,573	
Income from Securities Lending Activities: securities lending income securities lending expenses:	\$0	\$8,334	\$12,692	\$21,026	
borrower rebates	0	7,047	10,701	17,748	
management fees	0	294	456	750	
Total Securities Lending Expenses	\$0	\$7,341	\$11,157	\$18,498	
Net Income from Securities Lending Activities	\$0	\$993	\$1,535	\$2,528	
Total Net Investment Income	\$0	\$278,675	\$453,426	\$732,101	
Other Additions:					
transfers from other plans	\$1,941	\$0	\$10,083	\$12,024	
other income	0	0	615	615	
Total Other Additions	\$1,941	\$0	\$10,698	\$12,639	
Total Additions Deductions:	\$82,603	\$278,675	\$546,875	\$908,153	
annuity benefits	\$0	\$347,959	\$0	\$347,959	
refunds	6,996	0	3,711	10,707	
interest to MPRI Fund	0	0	195	195	
transfers to other plans	173	0	325	498	
administrative expenses	0	0	4,336	4,336	
Total Deductions	\$7,169	\$347,959	\$8,567	\$363,695	
Other Changes in Reserves:					
retirements	\$(34,151)	\$260,235	\$(226,084)	\$0	
mortality gains (losses)	0	12,433	(12,433)	0	
other	(721)	0	721	0	
Total Other Changes	\$(34,872)	\$272,668	\$(237,796)	\$0	
Net Increase	\$40,562	\$203,384	\$300,512	\$544,458	
Net Assets Held in Trust for Pension Benefits:	#000 020	¢2.170.411	¢2.000.152	фс 0.65 c22	
Beginning of the Year	\$888,028	\$3,179,411	\$2,899,163	\$6,966,602	
End of the Year	\$928,590	\$3,382,795	\$3,199,675	\$7,511,060	

State Patrol Retirement Fund (Year ended June 30, 2005)

State ration Retirement rand (real v		(In Thousa	nds)	
	Member	Post-Retirement Investment Fund	Benefit	Totals
Additions:				
Contributions:				
member contributions	\$4,456	\$0	\$61	\$4,517
Employer contributions	0	0	6,671	6,671
Total Contributions	\$4,456	0	6,671	\$11,188
Investment Income:	<del>+ 1,130</del>			
Investment Income	\$0	\$31,053	\$24,502	\$55,555
Less Investment Expense:	0	402	318	720
Net Investment Income	\$0	\$30,651	\$24,184	\$54,835
Income From Security Lending Activities:				
Security Lending Income	\$0	\$840	\$691	\$1,531
Security Lending Expenses:				— <del></del>
Borrower Rebates	\$0	\$710	\$583	\$1,293
Management Fees	0	30	25	55
Total Security Lending Expenses	\$0	\$740	\$608	\$1,348
Net Income From Security Lending Activities	\$0	\$100	\$83	\$183
Total Net Investment Income	\$0	\$30,751	\$24,267	\$55,018
Other Additions:		430,731		
Transfers From Other Plans	\$0	\$0	\$0	\$0
Other income	0	0	0	0
Total Other Additions	\$0	\$0	\$0	\$0
Total Additions	\$4,456	\$30,751	\$30,999	\$66,206
Deductions:	,			
Annuity benefits	\$0	\$36,901	\$53	\$36,954
Refunds	4	0	0	4
Interest to MPRI Fund	0	0	99	99
Transfers to other plans	0	0	0	0
Administrative expenses	0	0	93	93
Other expenses	0	0	0	0
Total Deductions	\$4	\$36,901	\$245	\$37,150
•				
Other Changes in Reserves:				
Retirements	\$(2,226)	\$15,675	\$(13,449)	\$0
Mortality Gains (Losses)	0	7,008	(7,008)	0
Other	2	0	(2)	0
Total Other Changes	\$(2,224)	\$22,683	\$(20,459)	\$0
· ·		. ,		
Net Increase	\$2,228	\$16,533	\$10,295	\$29,056
Net Assets Held in Trust for Pension Benefits	. , -	. ,		
Beginning of the year	\$42,185	\$334,366	\$134,325	\$510,876
End of the year	\$44,413	\$350,899	\$144,620	\$539,932
=======================================	Ψ , , , , 1±0	=======================================		=======================================

Correctional Retirement Fund (Year ended June 30, 2005)

Correctional Retirement Fund (lear		(In Thous	ands)	
	Member	Post-Retirement Investment Fund	Benefit	Totals
Additions: Contributions:				
member contributions	\$7,866	\$0	\$77	\$7,943
employer contributions	0	0	11,016	11,016
Total contributions	\$7,866	\$0	\$11,093	\$18,959
Investment Income:	Ψ1,000 ——————————————————————————————————			——————————————————————————————————————
investment income	\$0	\$13,640	\$25,934	\$39,574
less investment expense	0	287	340	627
Net Investment Income	\$0	\$13,352	\$25,594	\$38,947
Income from Securities Lending Activities:				
securities lending income	\$0	\$601	\$707	\$1,308
securities lending expenses:				
borrower rebates	0	508	596	1,104
management fees	0	22	25	47
Total Securities Lending Expenses	\$0	\$530	\$621	\$1,151
Net Income from Securities Lending Activities	\$0	\$71	\$86	\$157
Total Net Investment Income	\$0	\$13,424	\$25,680	\$39,104
Other Additions:				
transfers from other plans	\$0	\$0	\$1	\$1
Total Other Additions	\$0	\$0	\$1	\$1
Total Additions	\$7,833	\$13,424	\$36,774	\$58,064
Deductions:				
annuity benefits	\$0	\$23,816	\$0	\$23,816
refunds	510	0	139	649
interest to MPRI Fund	0	0	277	277
administrative expenses Total Deductions	<u>0</u> \$510	\$23,816	<u>298</u> \$714	<u>298</u> \$25,040
Other Changes in Reserves:	JJ10		Ψ/11 ———————————————————————————————————	J25,010
retirements	\$(3,794)	\$30,850	\$(27,056)	\$0
mortality gains (losses)	0	(25,228)	25,228	0
other	51	0	(51)	0
Total Other Changes	\$(3,743)	\$5,622	\$(1,879)	\$0
Net Increase	\$3,613	\$(4,770)	\$34,181	\$33,024
Net Assets Held in Trust for Pension Benefits:				
Beginning of the Year	\$59,052	\$217,986	\$152,821	\$429,859
End of the Year	\$62,665	\$213,216	\$187,002	\$462,883

Judges Retirement Fund (Year ended June 30, 2005)

Judges Retirement Fund (Year ended Ji	une 30, 2005	o) (In Thousand	ds)	
	Member	Post-Retirement Investment Fund	Benefit	Totals
Additions:				
Contributions: member contributions employer contributions	\$2,662 0	\$0 0	\$15 7,225	\$2,662 7,225
Total contributions	\$2,632	\$0	\$7,225	\$9,887
Investment Income:     investment income     less investment expense	\$0 0	\$8,391 111	\$4,082 51	\$12,473 162
Net Investment Income	\$0	\$8,280	\$4,031	\$12,311
Income from Securities Lending Activities: securities lending income securities lending expenses:borrower rebates	\$0	\$233 197	\$126	\$359
management fees	0	8	5	13
Total Securities Lending Expenses	\$0	\$205	\$111	\$316
Net Income from Securities Lending Activities	\$0	\$28	\$15	\$43
Total Net Investment Income	\$0	\$8,308	\$4,046	\$12,354
Other Additions: transfers from other plans other income	0	0	0 10	0
Total Other Additions	\$0	\$0	\$10	\$10
Total Additions	\$2,662	\$8,308	\$11,281	\$22,251
Deductions:     annuity benefits     refunds     interest to MPRI Fund     transfers to other plans     administrative expenses	\$0 74 0 5	\$12,068 0 0 0	\$1,682 37 36 0 37	\$13,750 111 36 5 37
Total Deductions	\$79	\$12,068	\$1,792	\$13,939
Other Changes in Reserves: retirements mortality gains (losses) other	\$(631) 0 0	\$4,093 (1,551) 0	\$(3,462) 1,551 0	\$0 0 0
Total Other Changes	\$(631)	\$2,542	\$(1,911)	\$0
Net Increase	\$1,952	\$(1,218)	\$7,578	\$8,312
Net Assets Held in Trust for Pension Benefits:				
Beginning of the Year	\$20,252	\$81,339	\$16,987	\$118,578
End of the Year	\$22,204	\$80,121	\$24,565	\$126,890

Legislators Retirement Fund (Year ended June 30, 2005)

(In Thousands)

·				
	Member	Post-Retirement Investment Fund	Benefit	Totals
Additions: Contributions:				
member contributions	\$301	\$0	\$83	\$384
General Fund contributions	0	0	1,822	1,822
Total contributions Investment Income:	301	0	1,905	2,206
investment income	0	3,555	0	3,555
less investment expense	0	43	0	43
Net Investment Income	\$0	\$3,512	\$0	\$3,512
Income from Securities Lending Activities:				
securities lending income securities lending expenses:	\$0	90	0	90
borrower rebates	0	76	0	76
management fees	0	3	0	3
Total Securities Lending Expenses	\$0	\$79	\$0	\$79
Net Income from Securities Lending Activities	\$0	\$11	\$0	\$11
Total Net Investment Income	\$0	\$3,523	\$0	\$3,523
Other Additions:				
other income	\$0	\$0	\$3	\$3
Total Other Additions	\$0	\$0	\$3	\$3
Total Additions	\$301	\$3,523	\$1,908	\$5,732
Deductions:				
annuity benefits	\$0	\$5,164	\$778	\$5,942
interest to MPRI Fund	0	0	3	3
administrative expenses	0	0	27	27
Total Deductions	\$0	\$5,164	\$808	\$5,972
Other Changes in Reserves:				
retirements	\$0	\$0	\$0	\$0
mortality gains (losses)	0	4,777	(4,777)	0
other	(158)	0	158	0
Total Other Changes	\$(158)	\$4,777	\$(4,619)	\$0
Net Increase	\$143	\$3,136	\$(3,519)	\$(240)
Net Assets Held in Trust for Pension Benefits:				
Beginning of the Year	\$6,749	\$35,861	\$(3,119)	\$39,491
End of the Year	\$6,892	\$38,997	\$(6,638)	\$39,251

Elected State Officers Retirement Fund (Year ended June 30, 2005)

	(In Thousands)				
	Member	Post-Retirement Investment Fund	Benefit	Totals	
Additions:					
Contributions:					
member contributions	\$0	\$0	\$0	\$0	
General Fund contributions	0	0	395	395	
Total contributions	\$0	\$0	\$395	\$395	
Investment Income:					
investment income	\$0	\$0	\$0	\$0	
less investment expense	0	0	0	0	
Net Investment Income	\$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	\$0	\$0	\$0	
Net Income from Securities Lending Activities	\$0	\$0	\$0	\$0	
Total Net Investment Income	\$0	\$0	\$0	\$0	
Other Additions:					
transfers from other plans	\$0	<u>\$0</u>	\$0	\$0	
Total Other Additions	\$0	\$0	\$0	\$0	
Total Additions	\$0	\$0	\$395	\$395	
Deductions:					
annuity benefits	\$0	\$0	\$391	\$391	
refunds	0	0	0	0	
interest to MPRI Fund	0	0	0	0	
transfers to other plans	0	0	0	0	
administrative expenses	0		3	3	
Total Deductions	\$0	\$0	\$394	\$394	
Other Changes in Reserves:					
retirements	\$(44)	\$0	\$44	\$0	
mortality gains (losses)	0	0	0	0	
Total Other Changes	\$(44)	\$0	\$44	\$0	
Net Increase	\$(44)	<u>\$0</u>	\$45	\$1	
Net Assets Held in Trust for Pension Benefits:					
Beginning of the Year	\$80	\$0	\$123	\$203	
End of the Year	\$36	\$0	\$168	\$204	

Health Care Savings Fund (Year ended June 30, 2005)

#### (In Thousands)

Additions:	Member	Benefit	Totals
Contributions:			
member	\$42,519	\$0	\$42,519
employer	0	0	0
Total	\$42,519	\$0	\$42,519
Investment Income:			
investment income	\$2,755	\$46	\$2,801
less investment expense:	0	0	0
Net Investment Income	\$2,755	\$46	\$2,801
Income from Securities Lending Activities:			
securities lending income	\$77	\$0	\$77
securities lending expenses: borrower rebates	66	0	66
management fees	66 2	0	66 2
management rees			
Total Securities Lending Expenses	\$68	\$0	\$68
Net Income from Securities Lending Activities	\$9	\$0	\$9
Total Net Investment Income	\$2,764	\$46	\$2,810
Other Additions:			
transfers from other plans	\$0	\$0	\$0
other income	O	376	376
Total Other Additions	\$0	\$376	\$376
Total Additions	\$45,283	\$422	\$45,705
Deductions:			
health care benefits	\$13,417	\$0	\$13,417
administrative expenses	0	716	716
other expenses	0	8	8
Total Deductions	\$13,417	\$724	\$14,141
Net Increase	\$31,866	\$(302)	\$31,564
Assets Held in Trust for Pension Benefits			
Beginning of the Year	\$55,626	\$(1,101)	\$54,525
End of the Year	\$87,492	\$(1,403)	\$86,089

Deferred Compensation Fund (Year ended June 30, 2005)

Totals	Benefit
\$200,397 0	\$0 0
\$200,397	\$0
\$197,602	\$518

(In Thousands)

Contributions: member	Additions:	Member	Benefit	Totals
member employer         \$200,397         \$0         \$200,397           employer         0         0         0           Total         \$200,397         \$0         \$200,397           Investment Income: investment Income         \$197,084         \$518         \$197,602           less investment expense:         0         0         0           Net Investment Income         \$197,084         \$518         \$197,602           Income from Securities Lending Activities: securities lending income securities lending income         \$0         \$0         \$0           securities lending expenses:borrower rebatesborrower rebatesborrower rebates0         0         0         0         0           -management feesborrower rebatesborrower rebates				
Total   \$200,397		\$200,397	\$0	\$200,397
Investment Income	employer		0	
investment income         \$197,084         \$518         \$197,602           less investment expense:         0         0         0           Net Investment Income         \$197,084         \$518         \$197,602           Income from Securities Lending Activities:         securities lending income         \$0         \$0           securities lending expenses:         0         0         0          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           Net Income from Securities Lending Activities         \$0         \$0         \$0           Total Net Investment Income         \$197,084         \$518         \$197,602           Other Additions:         \$10         \$0         \$0           Total Net Investment Income         \$30         \$0         \$0           Other Additions         \$397,481         \$7,524         \$7,524           Total Other Additions         \$397,481         \$8,042         \$405,523           Deductions:         \$33,698         \$0         \$33,698	Total	\$200,397	\$0	\$200,397
less investment expense:         0         0         0           Net Investment Income         \$197,084         \$518         \$197,602           Income from Securities Lending Activities:         securities lending income         \$0         \$0         \$0           securities lending expenses:				
Net Investment Income         \$197,084         \$518         \$197,602           Income from Securities Lending Activities: securities lending income securities lending expenses:borrower rebates				
Income from Securities Lending Activities: securities lending income securities lending expenses:	less investment expense:			
securities lending income securities lending expenses:         \$0         \$0         \$0          borrower rebates         0         0         0         0          management fees         0         0         0         0           Total Securities Lending Expenses         \$0         \$0         \$0           Net Income from Securities Lending Activities         \$0         \$0         \$0           Total Net Investment Income         \$197,084         \$518         \$197,602           Other Additions:         \$197,084         \$518         \$197,602           Other Additions:         \$0         \$0         \$0           \$0         \$0         \$0         \$0           \$0         \$0         \$0         \$0           \$0         \$0         \$0         \$0           \$0         \$0         \$0         \$0           \$0         \$0         \$0         \$0           \$0         \$0         \$0         \$0           \$0         \$1         \$0         \$0           \$0         \$0         \$1         \$0         \$0           \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0	Net Investment Income	\$197,084	\$518	\$197,602
Securities lending expenses:				
borrower rebates 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		\$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         \$197,084         \$518         \$197,602           Other Additions:         transfers from other plans other plans         \$0         \$0         \$0           other income         0         7,524         7,524         7,524           Total Other Additions         \$397,481         \$7,524         \$7,524           Total Additions         \$397,481         \$8,042         \$405,523           Deductions:         ongoing withdrawals (periodic payments) in plant of the plant	O I	2		2
Total Securities Lending Expenses         \$0         \$0         \$0           Net Income from Securities Lending Activities         \$0         \$0         \$0           Total Net Investment Income         \$197,084         \$518         \$197,602           Other Additions:         ***         ***         ***           transfers from other plans other plans other income         \$0         \$0         \$0           Other income         \$0         7,524         7,524           Total Other Additions         \$397,481         \$7,524         \$7,524           Total Additions         \$397,481         \$8,042         \$405,523           Deductions:         ongoing withdrawals (periodic payments)         \$33,698         \$0         \$33,698           lump-sum withdrawals         101,912         \$0         101,912           recordkeeping expenses         5,180         4,550         9,730           administrative expenses         \$0         2,328         2,328           other expenses         \$140,791         \$7,283         \$148,074           Net Increase         \$256,690         \$759)         \$257,449           Assets Held in Trust for Pension Benefits         \$10,634         \$2,545,981				
Net Income from Securities Lending Activities         \$0         \$0         \$0           Total Net Investment Income         \$197,084         \$518         \$197,602           Other Additions:         transfers from other plans other income         \$0         \$0         \$0           other income         0         7,524         7,524         7,524           Total Other Additions         \$397,481         \$7,524         \$7,524           Total Additions         \$397,481         \$8,042         \$405,523           Deductions:         ongoing withdrawals (periodic payments)         \$33,698         \$0         \$33,698           lump-sum withdrawals         101,912         0         101,912         recordkeeping expenses         5,180         4,550         9,730           administrative expenses         0         2,328         2,328         2,328         other expenses         1         405         406           Total Deductions         \$140,791         \$7,283         \$148,074           Net Increase         \$256,690         \$759)         \$257,449           Assets Held in Trust for Pension Benefits         \$2,545,981	management tees			
Total Net Investment Income         \$197,084         \$518         \$197,602           Other Additions: transfers from other plans other income         \$0         \$0         \$0           Other Additions         \$397,481         \$7,524         7,524           Total Other Additions         \$397,481         \$8,042         \$405,523           Deductions: ongoing withdrawals (periodic payments) ongoing withdrawals ongoing withdrawals ongoing expenses ongoing expenses ongoing expenses 101,912 recordkeeping expenses 02,328 04,550 0	Total Securities Lending Expenses	\$0	\$0	\$0
Other Additions:       \$0       \$0       \$0       \$0         other income       0       7,524       7,524         Total Other Additions       \$397,481       \$7,524       \$7,524         Total Additions       \$397,481       \$8,042       \$405,523         Deductions:       0       \$33,698       \$0       \$33,698         lump-sum withdrawals (periodic payments)       \$33,698       \$0       \$33,698         lump-sum withdrawals       101,912       0       101,912         recordkeeping expenses       5,180       4,550       9,730         administrative expenses       0       2,328       2,328         other expenses       1       405       406         Total Deductions       \$140,791       \$7,283       \$148,074         Net Increase       \$256,690       \$759)       \$257,449         Assets Held in Trust for Pension Benefits       Change in reorting entity       \$2,535,347       \$10,634       \$2,545,981	Net Income from Securities Lending Activities	\$0	\$0	\$0
transfers from other plans other income       \$0       \$0       \$0         Other income       0       7,524       7,524         Total Other Additions       \$397,481       \$7,524       \$7,524         Total Additions       \$397,481       \$8,042       \$405,523         Deductions:       0       \$33,698       \$0       \$33,698         lump-sum withdrawals (periodic payments)       \$33,698       \$0       \$33,698         lump-sum withdrawals       101,912       0       101,912         recordkeeping expenses       5,180       4,550       9,730         administrative expenses       0       2,328       2,328         other expenses       1       405       406         Total Deductions       \$140,791       \$7,283       \$148,074         Net Increase       \$256,690       \$759)       \$257,449         Assets Held in Trust for Pension Benefits       Change in reorting entity       \$2,535,347       \$10,634       \$2,545,981	Total Net Investment Income	\$197,084	\$518	\$197,602
other income         0         7,524         7,524           Total Other Additions         \$397,481         \$7,524         \$7,524           Total Additions         \$397,481         \$8,042         \$405,523           Deductions:         0         \$33,698         \$0         \$33,698           lump-sum withdrawals (periodic payments)         \$33,698         \$0         \$33,698           lump-sum withdrawals         101,912         0         101,912           recordkeeping expenses         5,180         4,550         9,730           administrative expenses         0         2,328         2,328           other expenses         1         405         406           Total Deductions         \$140,791         \$7,283         \$148,074           Net Increase         \$256,690         \$759)         \$257,449           Assets Held in Trust for Pension Benefits         Total Deductions         \$10,634         \$2,545,981	Other Additions:			
Total Other Additions         \$397,481         \$7,524         \$7,524           Total Additions         \$397,481         \$8,042         \$405,523           Deductions:         "Sand Compared to the control of the co	transfers from other plans	\$0	\$0	\$0
Total Additions         \$397,481         \$8,042         \$405,523           Deductions:         ongoing withdrawals (periodic payments)         \$33,698         \$0         \$33,698           lump-sum withdrawals         101,912         0         101,912           recordkeeping expenses         5,180         4,550         9,730           administrative expenses         0         2,328         2,328           other expenses         1         405         406           Total Deductions         \$140,791         \$7,283         \$148,074           Net Increase         \$256,690         \$759)         \$257,449           Assets Held in Trust for Pension Benefits         \$10,634         \$2,545,981	other income	0	7,524	7,524
Deductions:         ongoing withdrawals (periodic payments)       \$33,698       \$0       \$33,698         lump-sum withdrawals       101,912       0       101,912         recordkeeping expenses       5,180       4,550       9,730         administrative expenses       0       2,328       2,328         other expenses       1       405       406         Total Deductions       \$140,791       \$7,283       \$148,074         Net Increase       \$256,690       \$759)       \$257,449         Assets Held in Trust for Pension Benefits         Change in reorting entity       \$2,535,347       \$10,634       \$2,545,981	Total Other Additions	\$397,481	\$7,524	\$7,524
ongoing withdrawals (periodic payments)         \$33,698           lump-sum withdrawals         101,912         0         101,912           recordkeeping expenses         5,180         4,550         9,730           administrative expenses         0         2,328         2,328           other expenses         1         405         406           Total Deductions         \$140,791         \$7,283         \$148,074           Net Increase         \$256,690         \$759)         \$257,449           Assets Held in Trust for Pension Benefits         \$2,535,347         \$10,634         \$2,545,981	Total Additions	\$397,481	\$8,042	\$405,523
lump-sum withdrawals         101,912         0         101,912           recordkeeping expenses         5,180         4,550         9,730           administrative expenses         0         2,328         2,328           other expenses         1         405         406           Total Deductions         \$140,791         \$7,283         \$148,074           Net Increase         \$256,690         \$759)         \$257,449           Assets Held in Trust for Pension Benefits         Change in reorting entity         \$2,535,347         \$10,634         \$2,545,981	Deductions:			
lump-sum withdrawals         101,912         0         101,912           recordkeeping expenses         5,180         4,550         9,730           administrative expenses         0         2,328         2,328           other expenses         1         405         406           Total Deductions         \$140,791         \$7,283         \$148,074           Net Increase         \$256,690         \$759)         \$257,449           Assets Held in Trust for Pension Benefits         Change in reorting entity         \$2,535,347         \$10,634         \$2,545,981		\$33,698	\$0	\$33,698
administrative expenses       0       2,328       2,328         other expenses       1       405       406         Total Deductions       \$140,791       \$7,283       \$148,074         Net Increase       \$256,690       \$759)       \$257,449         Assets Held in Trust for Pension Benefits         Change in reorting entity       \$2,535,347       \$10,634       \$2,545,981	lump-sum withdrawals		0	101,912
other expenses         1         405         406           Total Deductions         \$140,791         \$7,283         \$148,074           Net Increase         \$256,690         \$759)         \$257,449           Assets Held in Trust for Pension Benefits		5,180		
Total Deductions         \$140,791         \$7,283         \$148,074           Net Increase         \$256,690         \$759)         \$257,449           Assets Held in Trust for Pension Benefits	*	_		
Net Increase         \$256,690         \$759)         \$257,449           Assets Held in Trust for Pension Benefits	other expenses	1	405	406
Assets Held in Trust for Pension Benefits  Change in reorting entity  \$2,535,347  \$10,634  \$2,545,981	Total Deductions	\$140,791	\$7,283	\$148,074
Change in reorting entity \$2,535,347 \$10,634 \$2,545,981	Net Increase	\$256,690	\$759)	\$257,449
	Assets Held in Trust for Pension Benefits			
End of the Year \$2,792,037 \$11,393 \$2,803,430	Change in reorting entity	\$2,535,347	\$10,634	\$2,545,981
	End of the Year	\$2,792,037	\$11,393	\$2,803,430

Unclassified Employees Retirement Fund (Year ended June 30, 2005)

	(In Thousands)		5)
4.11%	Member	Benefit	Totals
Additions: Contributions:			
member	\$4,296	\$0	\$4,296
employer	5,821	0	5,821
• •			
Total	\$10,117	\$0	\$10,117
Investment Income:			
investment income	\$19,546	\$189	\$19,735
less investment expense:	0	0	0
Net Investment Income	\$19,546	\$189	\$19,735
Income from Securities Lending Activities:			
securities lending income	\$455	0	\$455
securities lending expenses:	Ψ 193	C	Ψ133
borrower rebates	379	0	379
management fees	17	0	17
Total Securities Lending Expenses	\$396	0	396
Net Income from Securities Lending Activities	59	0	59
Total Net Investment Income	\$19,605	\$189	\$19,794
Other Additions:			
transfers from other plans	\$502	\$0	\$502
other income	0	33	33
Total Other Additions	\$502	\$33	\$535
Total Additions	\$30,224	\$222	\$30,446
Deductions:			
refunds	\$8,947	\$0	\$8,947
interest to MPRI Fund	0	88	88
transfers to other funds	12,024	0	12,024
administrative expenses	0	183	183
Total Deductions	\$20,971	\$271	\$21,242
Net Increase	\$9,253	\$(49)	\$9,204
Net Assets Held in Trust for Pension Benefits			
Beginning of the Year	\$259,262	\$433	\$259,695
End of the Year	\$268,515	\$384	\$268,899

#### MINNESOTA STATE RETIREMENT SYSTEM

# Summary Schedule of Commissions and Payments to Consultants - Unaudited (Year Ended June 30, 2005)

Individual or Firm Name	Services Received	(In Thousands) Fees Paid
William Mercer Inc.	Consulting Actuary	\$93
Segal Company	Actuary	\$50
Milliman USA	Actuary	\$4
State of Minnesota:		
Department of Health	Medical advisor	\$27
Office of the Attorney General	Legal counsel	\$24

# Schedule of Investment Expenses - Unaudited

(Year Ended June 30, 2005)

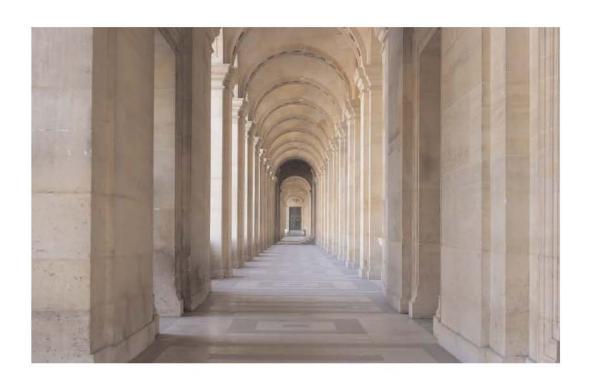
(In Thousands)

	State Employees	State Patrol	Correctional Employees	Judges	Legislators	Totals
Outside Money Managers, Equities	\$8,027	\$578	\$504	\$130	\$35	\$9,274
Outside Money Managers, Bonds	1,504	109	95	25	7	1,740
Minnesota State Board of Investment	326	24	21	5	1	377
Financial Control Systems	51	4	3	1	0	59
Richards & Tierney	55	4	3	1	0	63
Pension Consultants	7	1	1	0	0	9
	\$9,970	\$720	\$627	\$162	\$43	\$11,522

# **Investment Section**

# **Investment Section**

Investment Section
Investment Section



### MINNESOTA STATE BOARD OF INVESTMENT



Board Members Governor Tim Pawlenty

State Auditor Patricia Anderson

Secretary of State Mary Kiffmeyer

Attorney General Mike Hatch

Executive Director

Howard J. Bicker

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minn.sbi@state.mn.us
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An Equal Opportunity Employer

### Investment Report State Board of Investment

#### **Investment Authority**

The assets of the Minnesota State Retirement System are invested under the direction and authority of the State Board of Investment 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, Chapter 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 boundaries. Particularly, pension-fund assets are to be invested for the exclusive benefit of the fund members.

#### Investment Objectives

Pension-fund assets are managed and accounted for separately in the SBI's Basic Funds and the Post Retirement Investment Fund. The SBI reviews the performance of all the assets in each fund and as two funds combined.

MSRS' pension contributions from employees and employers, are invested in the SBI's Basic Funds. Likewise, active members from seven other statewide retirement funds put their pension contributions into the SBI's Basic Funds. MSRS does not own any underlying assets, but instead owns a share of the asset class pools of the Basic Funds (stocks, bonds, etc.). Because these assets normally accumulate in the Basic Funds for 30 to 40 years, the SBI's objective is to take advantage of the long investment time horizon offered by equities and alternative assets. The Board does this to meet its actuarial return target of 8.5 percent per year and to ensure that sufficient funds are available to finance promised benefits at the time of retirement.

When a member retires, MSRS transfers assets on behalf of the member to the Minnesota Post Retirement Investment Fund (MPRIF). The assets of the MPRIF — which include the eight plans that participate in the Basic Fund and the Legislative Retirement Fund — finance monthly annuity payments paid to retirees. Moneys in the MPRIF are generally invested a bit more conservatively, but still heavily in equities, to take advantage of the 15-year to 20-year time horizon associated with the length of time a typical retiree can be expected to draw benefits. The actuarial return target for the MPRIF is 6 percent.

#### **Combined Funds**

The combined funds, while not existing under statute, represent the assets of the active and retired public employees who participate in the defined benefit plans of MSRS, the Public Employees Retirement System, and the Teachers Retirement Association. The SBI looks at the combined funds for comparison purposes only, since most public pension plans do not separate the assets of their active employees and retirees. The long-term objectives of the combined funds are to:

- provide returns that are 3 to 5 percentage points greater than inflation over the latest 20-year period; and
- 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;

As of June 30, 2005, the combined funds returned 7.5 percentage points above the Consumer Price Index over the last 20 years and outperformed the Composite Index by 0.3 percentage points over the past ten years.

#### **Investment Presentation**

Howard Bicker

Data reported in the investment section of this comprehensive annual financial report is presented in conformance with the presentation standards of the CFA Institute. Investment returns were prepared using a time-weighted rate of return methodology in accordance with those standards.

Respectfully submitted,

Howard Bicker
Executive Director

State Board of Investment

### Investment Results

## Investment Returns by Sector

#### Performance of Asset Pools (net of fees)

	Rates of Return (annualized)		
	FY2005	Three-Year	Five-Year
Domestic Equity	8.6%	9.5%	-1.8%
Russell 3000	8.1	9.5	-1.8
Bond	7.1%	6.3%	7.8%
Lehman Aggregate	6.8	5.8	7.4
International Equity	15.7%	12.4%	.6%
Composite Index	16.5	13.4	.2
Alternative Investments	27.2%	14.7%	9.3%

### Investment Allocation (at June 30, 2005)\*

Asset allocation will have a dominant effect on returns. The State Board of Investment has given attention to the selection of the appropriate long-term asset allocation policy for the Basic and the Post-Retirement Investment funds.

Investment Type	Basic Fund		ype Basic Fund		MPRI	Fund
	Actual Asset	Long-Term Policy	Actual Asset	Long-Term Policy		
	Mix	Target	Mix	Target		
Domestic Equity	50.7%	45.0%	50.4%	45.0%		
International Equity	14.9	15.0	15.0	15.0		
Bond	23.4	24.0	24.8	25.0		
Alternative Investments**	9.8	15.0	7.6	12.0		
Cash	1.2	1.0	2.2	3.0		
Total	100.0%	100.0%	100.0%	100.0%		

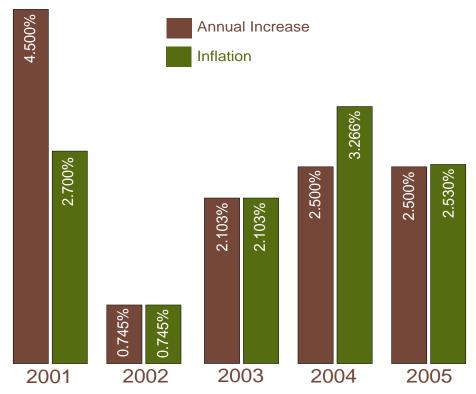
<sup>\*</sup> Source: Minnesota State Board of Investment, fiscal year 2005 annual report.

<sup>\*\*</sup> Alternative investments are real estate, venture capital and resource funds.

#### Investment Results

#### Annuity Increases vs. Inflation

Combined increases awarded to MSRS retirees under the Post-Retirement Investment Fund have in total outpaced inflation during the last five years. Increases and inflation are measured as of June 30. Increases are effective January 1 of the following year.



### **Investment Performance**

Funds Rates of Return (annualized)

	FY2005	Three-Year	Five-Year
Basic (active accounts) Basic Composite Market Index	11.1% 10.9	9.7% 9.7	2.3%
Post-Retirement Investment (retiree accounts)	10.5	9.7	2.5
MPRIF Composite Market Index	10.2	9.6	2.3
Combined (both) *	10.7	9.7	2.4
Combined Composite Market Index	10.5	9.6	2.2
Note: Replaced the Wilshire 5000 with the Russell 3000			

<sup>\*</sup>Percentages are net of all management fees.

Note: All composite indices are composed of the following market indicators and are weighted according to asset allocation.

Domestic stocks Russell 3000
International stocks EAFE

Domestic bonds Lehman Aggregate

Alternative assets Wilshire Real Estate Index, venture capital funds, resource funds,

Unallocated cash 91-day treasury bills

### Largest Assets Held (as of June 30, 2005)

### Composite Holdings of 10 Largest Equities (by market value)

Company	Percent of Portfolio
Exxon Mobile Corporation	1.55%
General Electric	1.44
Citigroup Inc.	1.23
Microsoft Corporation	1.10
Johnson & Johnson	1.04
Bank America Corporation	1.03
Intel Corporation	0.87
Pfizer Inc.	0.84
Wells Fargo & Co.	0.65
Cisco Systems Inc.	0.65

# Composite Holdings of 10 Largest Bonds (by market value)

	Coupon	Maturity	Percent of
Security	Rate	Date	Portfolio
FNMA	5.50%	12/01/2099	0.51%
FNMA	6.00	12/01/2099	0.41
U.S. Treasury Bonds	8.125	08/15/2019	0.37
U.S. Treasury Notes	4.25	08/15/2013	0.33
U.S. Treasury Bonds	6.00	02/15/2026	0.32
FNMA	6.50	12/01/2099	0.31
GNMA	6.00	12/01/2099	0.27
U.S. Treasury Notes	3.375	02/15/2008	0.26
U.S. Treasury Notes	8.125	01/31/2007	0.25
U.S. Treasury Notes	3.625	07/15/2009	0.21

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 the SBI.

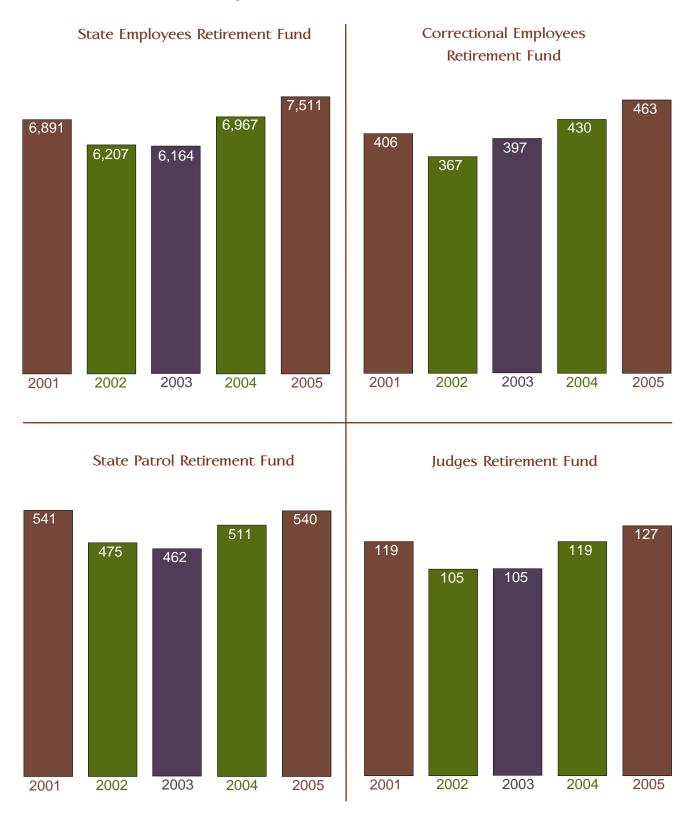
# Investment Summary at Fair Value (as of June 30, 2005)

(In Thousands)

	(III Thousands)			
	Fair Value	Fair Value	Percent of	
	June 30, 2004	June 30, 2005	Portfolio	
State Employees Retirement Fund:				
External Domestic Equity Pool	\$1,353,367	\$1,575,493	35%	
Passive Domestic Equity Pool	647,488	742,463	16	
Global Equity Pool	636,416	681,002	15	
Fixed Income Pool	878,164	1,073,524	24	
Alternative Investments	525,653	444,973	10	
Total	\$4,041,088	\$4,517,455	100%	
State Patrol Retirement Fund:				
External Domestic Equity Pool	\$70,161	\$85,822	35%	
Passive Domestic Equity Pool	33,999	40,301	16	
Global Equity Pool	32,994	37,051	15	
Fixed Income Pool	45,354	58,483	24	
Alternative Investments	28,604	23,971	10	
Total	\$211,112	\$245,628	100%	
Correctional Employees Retirement Fund:				
External Domestic Equity Pool	\$80,272	\$87,780	35	
Passive Domestic Equity Pool	38,331	41,296	16	
Global Equity Pool	37,747	37,920	15	
Fixed Income Pool	52,116	59,814	24	
Alternative Investments	30,948	24,665	10	
Total	\$239,414	\$251,475	100%	
Judges Retirement Fund:				
External Domestic Equity Pool	\$9,987	\$15,687	35	
Passive Domestic Equity Pool	4,769	7,366	16	
Global Equity Pool	4,696	6,772	15	
Fixed Income Pool	6,484	10,690	24	
Alternative Investments	3,850	4,397	10	
Total	\$29,786	\$44,912	100%	

### Fair Value of Net Assets

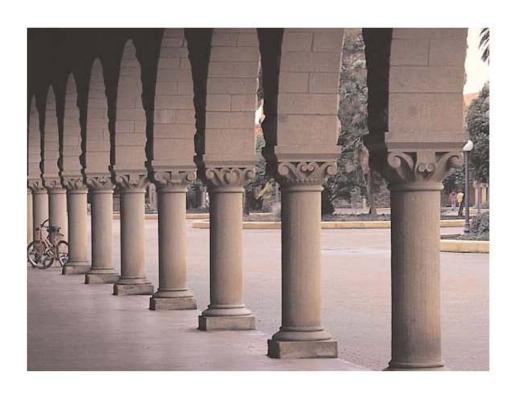
Fair Value of MSRS' Four Largest Funds (as of June 30) (In Millions)



# **Actuarial Section**

# **Actuarial Section**

Actuarial Section
Actuarial Section



### Actuary's Certification Letter



THE SEGAL COMPANY
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E-MAIL ADDRESS |thompson@segalco.com

February 27, 2006

Board of Trustees Minnesota State Retirement System Suite 300 60 Empire Drive St. Paul, MN 55103-1855

Dear Members of the Board:

We have completed our annual actuarial valuation of the Minnesota State Retirement System to test how well the fundamental financing objectives are being achieved and to determine the actuarial status 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, 2005.

The fundamental financing objectives of the funds are to establish contribution rates which, when expressed as a percentage of active member payroll, will remain approximately level from generation to generation and meet the required deadline for full funding.

The results of the valuation indicate that the SPRF is ahead of schedule to meet the required date for full funding. The valuations of the SERF, CERF, JRF, LRF, and ESORF showed that contributions are deficient to meet the target full funding dates. The deficiencies are 2.55% of payroll for SERF, 4.04% of payroll for CERF, 0.97% of payroll for JRF, 103.64% of payroll for LRF, and \$464,671 for ESORF. The ESORF no longer has any active participants (and therefore the deficiency is expressed as a dollar amount). It should be noted that with respect to the LRF and ESORF, the employer is required to fund the portion of the benefit liabilities which are not funded by the member's accumulated contribution at the time of benefit commencement.

The actuarial valuation was based upon applicable statutory provisions and the Standards of Actuarial Work in effect on July 1, 2005. The trend data schedules were based upon applicable GASB 25 parameters. In the aggregate, the basic financial and membership data provided to us by the system office appears reasonable in comparison to last year. We have relied upon the data as submitted in performing the actuarial valuation and in preparing the trend data schedules. It is our understanding that the data has subsequently been audited with no significant changes made. We are responsible for providing the numbers for each of the supporting schedules in the

Benefits, Compensation and HR Consulting ATLANTA BOSTON CALGARY CHICAGO CLEVELAND DENVER HARTFORD HOUSTON LOS ANGELES MINNEAPOLIS NEW ORLEANS NEW YORK PHILADELPHIA PHOENIX PRINCETON RALEIGH SAN FRANCISCO TORONTO WASHINGTON, D.C.



Multinational Group of Actuaries and Consultants BARCELONA BRUSSELS DUBLIN GENEVA HAMBURG JOHANNESBURG LONDON MELBOURNE

Board of Trustees February 27, 2006 Page 2

Actuarial Section of MSRS' comprehensive annual financial report. We are also responsible for preparing both of the Requirement Supplemental Information schedules found in the Financial Section of this report.

The six valuations were performed by using the actuarial cost methods and actuarial assumptions that are described in a separate table of this report. The actuarial cost method and the assumptions related to asset valuation, investment return, earnings progression and active member payroll growth are specified by state statute. All other assumptions are based on actual experience with changes recommended by the actuary, adopted by MSRS Board and approved by the Legislative Commission on Pensions and Retirement. All assumptions and methods used for funding purposes meet the parameters for the disclosures presented in the financial section of the MSRS comprehensive annual financial report, set by GASB Statement No. 25.

The following table shows the date for full funding for each of the plans and the accrued liability funding percentage for the 2005 valuation. The accrued liability funding percentage expresses current assets as a percentage of the actuarial accrued liability determined on the entry age normal cost method.

Fund	Funding Date	Accrued Liability Funded Percentage
GERP	2020	96%
SPRF	2035	106%
CERF	2020	92%
LRF	2021	56%
ESORF	2017	5%
JRF	2020	75%

We certify that to the best of our knowledge and belief, this actuarial valuation was performed in accordance with the requirements of Section 356.215, Minnesota Statutes, and the requirements of the Standards for Actuarial Work.

Sincerely,

Leslie L. Thompson, FSA, MAAA, EA

Senior Vice President and Consulting Actuary

Lesui J. Thanpson

BZR/dqm

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## Summary of Actuarial Assumptions and Methods

#### 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.

#### **Assumptions:**

**Retirement** State Employees Plan Graded rates from age 55 with 25 percent of those eligible for Rule of 90 retiring each year; Correctional Plan — age 58; State Patrol Plan — age 58; Judges Plan — age 68; Elective State Officers and Legislators Plans — age 62.

**Mortality** The 1983 Group Annuity Mortality Tables<sup>(9)</sup> are used for all funds. These tables are set back or set forward (expressed in years) to match fund experience as follows:

Fund	Pre-retirement		Post-ret	retirement*	
	Male	Female	Male	Female	
State Employees (11)	-5	-2	-2	-1	
State Patrol	-1	0	+2	+2	
Correctional Employees	-1	0	+2	+2	
Judges	-4	-2	0	0	
Legislators	-4	-2	0	0	
Elective State Officers	-4	-2	0	0	

**Separation** Graded rates are based on actual experience. (8)

**Expense** Prior year expenses are expressed as a percentage of prior year payroll. (8)

Interest 8.5 percent (9)

**Salary increases** A.)State Employees Plan<sup>(10)</sup> - 10-year select and ultimate table. During the select period, 0.2 percent x (10-T) where T is completed years of service is added to the ultimate rate. An ultimate table ranges from 6.75 percent at age 20 down to 5.25 percent at age 70. B.)State Patrol and Correctional Employees Plans-Experience adjusted rates from 7.75 percent at age 20 declining to 5.25 percent at age 55 and thereafter. C.)Judges, Legislators and Elective State Officers Plans - 5 percent annually.

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

**Social Security** The Correctional Plan <sup>(3)</sup> 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 plans are unaffected.

<sup>\*</sup>Post-retirement tables are statutorily gender neutral.

#### MINNESOTA STATE RETIREMENT SYSTEM

**Asset valuation** Market value, 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. (10)

Effective dates assumptions adopted:

(4)	(4) = 1 = 4 = 4 = 4	/>
(1) June 30, 1972	(6) June 30, 1984	(11) June 30, 2002
(2) June 30, 1973	(7) June 30, 1989	
(3) June 30, 1974	(8) June 30, 1994	
(4) June 30, 1979	(9) June 30, 1997	
(5) June 30, 1980	(10) June 30, 2000	

#### MINNESOTA STATE RETIREMENT SYSTEM

### Required Reserves (As of July 1, 2005)

(In Thousands)

	State Employees Fund	State Patrol Fund	Correctional Employees Fund	Judges Fund	Legislators Fund	State Elective Officers Fund*
Active members:						
retirement annuities	\$3,561,756	\$184,860	\$246,157	\$78,661	\$13,420	\$0
disability benefits	142,045	11,540	9,695	2,915	0	0
survivor benefits	111,089	5,233	7,245	1,987	125	0
withdrawal benefits	239,669	1,641	18,180	0	(145)	0
refunds	(71,758)	(585)	(3,131)	157	0	0
Totals	\$3,982,801	\$202,689	\$278,145	\$83,720	\$13,400	\$0
Deferred retirements	956,840	5,714	43,887	3,094	19,287	215
Former members not veste	d 9,101	29	541	0	34	0
Annuitants in MPRIF	3,487,930	357,998	223,544	96,295	42,075	0
Annuitants not in MPRIF	0	334	0	8,305	7,040	3,850
Unclassified Plan						
Contingent Liability	18,664	0	0	0	0	0
Total required reserves	\$8,455,336	\$566,764	\$546,118	\$191,414	\$81,836	\$4,065

### Actual Contribution Rates as Compared to Actuarially Recommended Rates

		Actual Contribution Rates			Recommended	Sufficiency
	As of Date	Employee	Employer	Total	Rate	(Deficiency)
State Employees Fund	July 1, 2005	4.00%	4.00%	8.00%	10.55%	(2.55)%
State Patrol Fund	July 1, 2005	8.40	12.60	21.00	19.84	1.16%
Correctional Employees Fund	July 1, 2005	5.69	7.98	13.67	17.71	(4.04)%
Judges Fund	July 1, 2005	8.00	20.50	28.50	29.14	(0.64)%
Legislators Plan	July 1, 2005	9.00	0.00	9.00	112.64	(103.64)%
Elective State Officers Plan*	July 1, 2005	N/A	N/A	N/A	N/A	N/A

<sup>\*</sup>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)

(Year Ended June 30, 2005)

(In Thousands)

_	State Employees Fund	State Patrol Fund	Correctional Employees Fund	State Judges Fund	Legislators Fund	Elective State Officers Fund
A.UAAL, at the Beginning of the Year or last valuation	\$(6,621)	\$(49,542)	\$37,598	\$51,390	\$37,042	\$3,798
B. Change Due to Interest Requirements and Current Rate of Funding	of					
1. Normal Cost and Expenses	188,615	12,213	20,067	6,224	0	0
2. Contribution	(163,413)	(11,188)	(18,959)	(9,887)	0	0
3. Interest on A, B1, and B2	8,524	(3,648)	4,096	4,477	0	0
4. Totals (B1+B2+B3)	\$33,726	\$(2,623)	\$5,204	\$(814)	0	0
C. Expected UAAL at End of the Year (A+B)	\$27,105	\$(52,165)	\$42,802	\$52,204	\$37,042	\$3,798
D. Increase (Decrease) Due to Actuarial Losses (Gains) Because Experience Deviations From the Expected	of					
1. Salary Increases	(112,125)	(7,197)	(7,904)	(2,666)	0	0
2. Investment Return	266,052	24,407	(7,649)	450	0	0
3. MPRIF Mortality	12,433	7,008	(25,228)	(1,551)	0	0
4. Mortality of Other Benefit Recipients	0	0	0	0	0	0
5. Other Items	180,135	(6,509)	40,523	(1,488)	(728)	63
6. Totals	\$346,495	\$17,709	\$(258)	\$(5,255)	\$(728)	\$63
E. UAAL at the End of the Year	\$373,600	\$(34,456)	\$42,544	\$46,949	\$36,314	\$3,861

# Schedule of Active Member Valuation Data

Valuation Date	Number	Annual Payroll	Average Annual Pay	Percent Increase In Average Pay				
State Employees 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	48,136	2,009,975,000	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)				
State Patrol Retirement 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	51,619,135	61,893	(8.03)				
06/30/05	831	55,142,000	66,356	7.21				
Correctional Employees 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	133,172,068	40,040	(0.55)				
06/30/05	3,607	132,335,000	36,688	(8.37)				
Judges Retirement	Fund:							
06/30/00	282	\$26,315,000	\$93,316	-20.11%				
06/30/01	292	28,246,000	96,733	3.66				
06/30/02	283	31,078,000	109,816	13.52				
06/30/03	288	33,771,000	117,260	6.78				
06/30/04	294	34,682,561	117,968	0.60				
06/30/05	295	35,941,000	121,834	3.28				
Legislators Retiren	nent 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				
	ctuarially valued for fi	· · ·	31,510	J.05				
06/30/04	87	3,815,256	43,854	15.47				
06/30/05	78	3,014,000	38,641	(11.89)				
Elective State Officers Retirement Fund:								
06/30/00	0	_	_	N/A				
06/30/01	0		-	N/A				
06/30/02	0			N/A				
This fund was not actuarially valued for fiscal year 2003.								
06/30/04	O		_	N/A				
06/30/05	0	-	_	N/A				
00130103	U	-	-	11/17				

<sup>\*</sup>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 i	Percent Increase in Annual Benefits	Average Annual Benefit	
State Emplo	State Employees Retirement Fund:						
06/30/00	1,467	654	19,301	237,825,000	14.36	12,322	
06/30/01	1,412	735	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	
State Patrol	Retirement	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		43,715	
06/30/04	42	23	804	35,518,000	3.50	44,177	
06/30/05	53	32	825	36,956,000	4.04	44,795	
Correctiona	l Employees	Retirement Fun	d:				
06/30/00	118	23	747	12,414,000	21.83	16,618	
06/30/01	100	39	808	14,911,000	20.11	18,454	
06/30/02	0	0	808	17,105,000	14.71	21,170	
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	
Judges Retir	ement Fund:						
06/30/00	14	13	239	11,083,000	10.87	46,372	
06/30/01	17	9	247	12,228,000	10.33	49,506	
06/30/02	0	0	247	13,202,000	7.97	53,449	
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	1.7	53,922	
Legislators	Retirement F	und:					
06/30/00	22	9	280	4,213,000		15,046	
06/30/01	21	8	293	4,857,000	15.29	16,577	
06/30/02	0	0	293	5,243,000	7.97	17,894	
06/30/03	22	9	310	5,539,000		17,868	
06/30/04	12	7	315	5,766,000	4.10	18,305	
06/30/05	21	15	321	5,942,000	3.05	18,511	
Elective State Officers Retirement Fund:							
06/30/00	0	0	13	303,000		23,308	
06/30/01	0	0	13	330,000		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	
*This is a clo	sed plan The	re are no active o	ontributing memb	nerc			

 $<sup>{}^{*}\</sup>text{This}$  is a closed plan. There are no active contributing members.

### Solvency Test - Funding Ratio

(In Thousands) **Employer Financed** Portion Covered Active Member Retirees and Contributions (1) Beneficiaries (2) Portion (3) by Reported Assets Funding Aggregate Accrued Liabilities (1) (2) Valuation Date Reported Assets (3) Ratio State Employees Retirement Fund: 06/30/00 722,921 2,462,329 2,920,453 6,744,165 100 100 121.9 110.5 762,784 06/30/01 2,771,952 3,038,457 7,366,673 100 100 126.1 112.1 807,966 3,015,552 7,673,028 100 109.5 104.5 06/30/02 3,516,879 100 855,953 06/30/03 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 State Patrol Retirement Fund: 06/30/00 36,373 265,053 156,958 528,573 100 100 144.7 115.3 156.0 06/30/01 37,145 303,600 148,738 100 100 117.0 572,815 06/30/02 38.508 324.743 147.093 591.383 100 100 155.1 115.9 06/30/03 40,619 334,069 164,292 591,521 100 100 132.0 112.9 344.033 131.2 109.1 06/30/04 42.185 159,026 594.785 100 100 357,998 121.0 06/30/05 44,413 164,353 601,220 100 100 106.1 Correctional Employees Retirement Fund: 124,401 191,697 386,964 100 100 114.1 107.5 06/30/00 43,787 06/30/01 48.133 144.906 205.594 431.134 100 100 115.8 108.2 06/30/02 51,324 172,606 222,496 457,416 100 100 104.9 102.5 192,732 470,716 94.0 97.1 06/30/03 55,441 236,801 100 100 223,239 92.8 06/30/04 58,960 242,016 486,617 100 100 84.5 06/30/05 62,573 223,544 260,001 503,573 100 100 83.6 92.2 **Judges Retirement Fund:** 06/30/00 13,740 81,323 58,597 111,113 100 100 27.4 72.3 89,568 34.4 77.4 06/30/01 15,157 54,911 123,589 100 100 06/30/02 16,243 98,109 57,569 131,379 100 100 29.6 76.4 100 17.8 76.1 06/30/03 18,313 106,673 51,305 134,142 100 20,252 107,846 62,240 17.4 06/30/04 138,948 100 95.7 73.0 22,205 100 35.6 75.5 06/30/05 96,295 72,914 144,465 100 Legislators Retirement Fund: 72.7 0 41,593 20,729 37,265 100 53.7 06/30/00 7,042 06/30/01 6,924 36,306 31,842 42,608 100 98.3 0 56.8 7,093 37,816 33,161 45,501 100 0 0 58.3 06/30/02 Actuarial valuation of this fund was not prepared for fiscal year ended 06/30/03 06/30/04 6,749 52,637 23,811 46,155 100 74.9 0 55.5 6,892 42,075 0 06/30/05 32,879 45,523 100 91.8 55.6 Elective State Officers Retirement Fund: 06/30/00 194 2,963 572 199 100.0 0.2 0 5.6 06/30/01 194 3,152 623 201 100.0 0.2 0 5.3 06/30/02 194 3,196 685 201 100.0 0.2 0 4.9 Actuarial valuation of this fund was not prepared for fiscal year ended 06/30/03 3.550 372 100 0.0 0 5.0 06/30/04 80 204 06/30/05 36 3,850 179 204 100 0 5.0 4.4

<sup>\*</sup>This is a closed plan. There are no active contributing members.

# Summary of Unfunded Accrued Liability (UAL) (In Thousands)

Valuation	ation Aggregate		Unfunded		UAL as a
Date	Accrued Liabilities	Assets	Accrued Liabilities	Member Payroll	Percent Payroll
State Employ	ees Retirement Fund:				
06/30/00	6,105,703	6,744,165	(638,462)	1,733,054	-36.8
06/30/01	6,573,193	7,366,673	(793,480)	1,834,042	-43.3
06/30/02	7,340,397	7,673,028	(332,631)	1,915,350	-17.4
06/30/03	7,830,671	7,757,292	73,379	2,009,975	3.6
06/30/04	7,878,363	7,884,984	(6,621)	1,965,546	-0.3
06/30/05	8,455,336	8,081,736	373,600	1,952,323	19.14
State Patrol I	Retirement Fund:				
06/30/00	458,384	528,573	(70,189)	48,167	-145.7
06/30/01	489,483	572,815	(83,332)	48,935	-170.3
06/30/02	510,344	591,383	(81,039)	49,278	-164.5
06/30/03	538,980	591,521	(52,541)	54,175	-97.0
06/30/04	545,244	594,785	(49,541)	51,619	-96.0
06/30/05	566,764	601,220	(34,456)	55,142	-62.49
Correctional	Employees Retirement Fu	nd:			
06/30/00	359,885	386,964	(27,079)	112,587	-24.1
06/30/01	398,633	431,134	(32,501)	120,947	-26.9
06/30/02	446,426	457,416	(10,990)	124,373	-8.8
06/30/03	484,974	470,716	14,258	131,328	10.9
06/30/04	524,215	486,617	37,598	133,172	28.2
06/30/05	546,118	503,573	42,544	132,335	32.15
Judges Retire	ment Fund:				
06/30/00	153,660	111,113	42,547	26,315	161.7
06/30/01	159,636	123,589	36,047	28,246	147.5
06/30/02	171,921	131,379	40,542	31,078	130.5
06/30/03	176,291	134,142	42,149	33,771	124.8
06/30/04	190,338	138,948	51,390	34,683	148.2
06/30/05	191,414	144,465	46,949	35,941	130.63
		_ , , , , , ,		33,2,2	
=	etirement Fund:	27257	22 222	~ 000	~~~ ~
06/30/00	69,364	37,265	32,099	5,808	552.7
06/30/01	75,072	42,608	32,464	5,858	554.2
06/30/02	78,070	45,501	32,569	5,089	640.0
	aluation of this fund was not		-		271.2
06/30/04	83,197	46,155	37,042	3,815	971.0
06/30/05	81,836	45,523	36,314	3,014	1,204.84
	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	4,075	201	0	0	N/A
An actuarial va 06/30/04	aluation of this fund was not 4,002	prepared for the	e fiscal year ended 06 3,798	-30-03. 0	N/A
06/30/05	4,065	204	3,861	0	N/A
001 001 00	1,005	201	5,001	U	1 4/11

<sup>\*</sup>This is a closed fund. There are no active contributing members.

#### Sample Assumed Annual Rates of Termination (as of July 1, 2005)

per 10,000 Members and Assumed Salary Increases

		Pre-reti	etirement Retireme					nent			
	De	ath		ndrawal	Dis	ability	Retire	ement *			
							Male/	Female/	Salary		
Age	Male	Female	Male	Female	Male	Female	R90	Other	Increases		
State E	mployees	Retiremen	t Fund:								
20	3	2	690	855	1	1	0	0	6.75%		
25	4	2	590	780	1	1	O	0	6.75		
30	5	3	490	705	1	1	O	0	6.75		
35	6	4	390	630	3	3	O	0	6.75		
40	9	6	320	555	8	8	O	0	6.75		
45	12	8	270	480	13	13	O	0	6.45		
50	22	14	220	390	24	24	O	0	5.95		
55	39	21	0	O	42	36	2,500	500	5.45		
60	61	34	0	O	65	52	2,500	1,000	5.25		
65	92	58	0	0	0	0	4,500	4,500	5.25		
70	156	97	0	O	0	0	3,000	3,000	5.25		
		ement Fur									
20	4	2	220	220	4	4	O	0	7.75 %		
25	4	3	170	170	6	6	O	0	7.00		
30	6	3	120	120	8	8	O	0	7.00		
35	8	5	70	70	11	11	O	0	7.00		
40	11	7	60	60	18	18	O	0	6.50		
45	19	10	60	60	29	29	O	0	5.75		
50	35	16	0	0	50	50	200	200	5.50		
55	57	25	0	0	88	88	6,000	6,000	5.25		
60	84	42	0	0	141	141	2,000	2,000	5.25		
65	129	71	0	0	0	0	10,000	10,000	5.25		
70	248	124	0	0	0	0	0	0	5.25		
Correct	ional Emr	oloyees Ret	tirement	Fund							
20	4	2	2,400	1,600	4	4	0	0	7.25%		
25	4	3	1,470	1,420	6	6	0	0	7.00		
30	6	3	910	1,350	8	8	0	0	7.00		
35	8	5	600	1,290	11	11	0	0	7.00		
40	11	7	440	1,040	18	18	0	0	6.50		
45	19	10	340	640	29	29	0	0	5.75		
50	35	16	240	470	50	50	200	200	5.50		
55	57	25	140	330	88	88	6,000	6,000	5.25		
60	84	42	0	0	141	141	2,000	2,000	5.25		
65	130	71	0	0	0	0	10,000	10,000	5.25		
70	248	124	0	0	0	0	0	0	0.00		
, 0	210	14 ,	O	O	O	O	C	O	0.00		

<sup>\*</sup>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.

# Sample Assumed Annual Rates of Termination per 10,000 Members and Assumed Salary Increases

(as of July 1, 2005)

Judges Retirement Fund:

		Pre-ret	irement						
	Death		Withdrawal		Disa	bility	Retir	rement*	Salary
Age	Male	Female	Male	Female	Male	Female	Male	Female	Increases
20	3	2	0	0	0	0	0	0	5.00%
25	4	2	0	0	0	0	0	0	5.00
30	5	3	0	0	2	0	O	0	5.00
35	6	4	0	0	2	1	O	0	5.00
40	9	6	0	0	2	2	O	0	5.00
45	14	8	0	0	3	5	O	0	5.00
50	25	14	0	0	14	10	O	0	5.00
55	43	21	0	0	34	24	O	0	5.00
60	66	34	0	0	76	62	O	0	5.00
65	101	58	0	0	0	0	2,000	2,000	5.00
70	176	97	0	0	0	0	3,000	3,000	5.00

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	O	0	5.00
4	20	25	5.00
5	O	0	5.00
6	10	0	5.00
7	O	0	5.00
8	5	10	5.00

Elective State Officers Retirement Fund: (termination rates by years of service)\*\*\*

S	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			
8	50	5.00			

<sup>\*</sup> For the Judges Retirement Fund, the retirement rates for male and female are 10,000 at age 68. By statute all judges must retire by the age of 70.

<sup>\*\*</sup> For the Legislators Retirement Fund, the retirement rate is 100 percent at age 62.

<sup>\*\*\*</sup> For the Elective 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**

# Statistical Section

Statistical Section
Statistical Section



# Schedule of Revenues by Source

(In Thousands)

Year						Actual	Percentage
Ended	Employee	Employer	Investment			Covered	Employer
June 30	Contributions	Contributions	Income	Other	Total	Payroll	Contributions
State Emp	oloyees Retiren	nent Fund:					
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	(284,459)	6,611	(121,747)	1,862,752	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
State Patr	rol Retirement	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	(12,905)	0	(2,481)	42,889	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
						·	
		Retirement Fun					
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	(17,578)	727	281	119,686	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
Judges Re	tirement Fund	l:					
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	(517)	2,008	10,207	28,648	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
Legislator	s Retirement I	Fund:					
2000	523	N/A	2,954	3,192	6,669	5,808	N/A
2001	527	N/A	(2,414)	5,041	3,154	5,858	N/A
2002	458	N/A	664	4,135	5,257	5,032	N/A
2003	433	N/A	528	5,396	6,357	3,610	N/A
2004	343	N/A	5,578	426	6,347	3,815	N/A
2005	384	N/A	3,523	6,602	10,509	3,014	N/A
Elective St	tate Officers R	Retirement 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
*The Floor	ive State Officer	re Plan hae no acti	ve members				

<sup>\*</sup>The Elective State Officers Plan has no active members.

# Schedule of Expenses by Type

(In Thousands)

Year					
Ended June 30	Benefits	Administrative Expenses	Refunds	Other	Total
State Employ	ees Retirement	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
State Patrol	Retirement Fur	nd:			
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
Correctional	Employees Ret	irement 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
Judges Retire	ment Fund:				
2000	11,083	42	122	217	11,464
2001	12,228	41	17	54	12,340
2002	13,202	57	0	89	13,348
2003	13,558	37	0	38	13,633
2004	13,520	31	0	35	13,586
2005	13,750	37	111	41	13,939
Legislators R	etirement Fund	l:			
2000	4,213	34	108	99	4,454
2001	4,857	29	72	32	4,990
2001	5,243	29	39	28	5,339
2002	5,539	27	94	40	5,700
2003	5,766	23	0	0	5,789
2005	5,700	27	0	3	
2003	3,972	21	U	)	5,972
	Officers Retire			_	
2000	303	2	0	0	305
2001	330	1	6	0	331
2002	353	1	0	0	354
2003	370	1	0	0	371
2004	381	1	0	0	382

3

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2005

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# Schedule of Benefit Expenses by Type (In Thousands)

iscal Year	Retirement	Survivor	Disability	Refund	Totals
State En	nployees Retireme	nt Fund:			
2000 2001 2002	206,536 233,734 254,601	21,398 25,467 29,021	9,891 11,357 13,065	11,227 9,750 8,068	249,052 280,308 304,755
2003 2004 2005	266,208 279,915 295,463	31,290 33,417 36,198	13,974 15,213 12,298	8,195 10,777 10,707	319,667 339,322 354,666
State Pa	ntrol Retirement Fu	ınd:			
2000	21,993	3,089	707	90	25,879
2001 2002	25,439 28,125	3,617 3,927	831 979	1 60	29,888 33,091
2003 2004 2005	29,138 30,201 31,245	4,093 4,123 4,401	1,085 1,177 1,311	12 17 4	34,328 35,518 36,961
Correcti	ional Retirement F	und:			
2000	10,658	502	1,255	753	13,168
2001 2002 2003	12,623 14,465 16,098	598 709 824	1,690 1,931 2,334	660 634 607	15,571 17,739 19,863
2003 2004 2005	17,837 20,054	915 1,026	2,547 2,736	722 649	22,021 24,465
Judaes I	Retirement Fund:				
2000	8,140	2,644	47	122	10,953
2001	8,942	2,848	286	17	12,093
2002 2003	9,609 9,917	3,211 3,224	382 417	0	13,202 13,558
2003	9,827	3,270	423	0	13,520
2005	9,998	3,303	449	111	13,861
Legislate	ors Retirement Fur	nd:			
2000 2001	3,574 4,126	639 591	0	108 72	4,321 4,789
2002	4,444	799	0	39	5,282
2003	4,737	802	0	94	5,633
2004	4,977	789	0	0	5,766
2005	5,107	834	0	0	5,941
Elected	State Officers Reti	rement Fund:			
2000	206	97	0	0	303
2001	223	107	0	6	336
2002 2003	239 252	114 118	0	0	353 370
2003	293	88	0	0	381
2005	38	83	0	0	121

# Active Employees Average Age Tables

(These statistics are not available for the Legislators Plan or Elected State Officers Plan)

A	Averages	for New A	Members	embers Averages for All Members								
Year	Entr	y Age			Entry Age	2	At	ttained Ag	e	Se	rvice Cred	dit
<u>Ended</u>	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
State Emp	loyees	Retireme	nt Fund:									
06/30/00	34.5	32.7	33.4	31.5	31.1	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
State Patr	ol Retire	ement Fi	und:									
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
Correction	nal Emp	loyees R	etiremen	t Fund:								
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
Judges Re	tiremen	t Fund:										
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

# Employees Eligible for an Immediate Annuity

(As of June 30, 2005)

	Total
State Employees Retirement Fund:	
full benefit reduced benefit due to early retirement proportional benefit (age equal to or more than 65 and service years fewer than 10) Rule of 90 vested employees not eligible to immediate benefit employees not vested	584 7,460 94 1,593 27,787 9,605
Total	47,123
State Patrol Retirement Fund:	
- full benefit	25
- reduced benefit	115
- vested employees not eligible to immediate benefit	575
- employees not vested	116
Total	831
Correctional Employees Retirement Fund:	
- full benefit	128
- reduced benefit	454
- vested employees not eligible to immediate benefit	1,886
- employees not vested	1,139
Total	3,607
Judges Retirement Fund:	
- full benefit	21
- reduced benefit	15
- vested judges not eligible to immediate benefit	139
- judges not vested	109
Total	284
Legislators Retirement Fund:	
- full benefit	26
- reduced benefit	24
<ul><li>vested members not eligible for an immediate benefit</li><li>members not vested</li></ul>	26 2
Total	78
	10
Elective State Officers Retirement Fund:	
no remaining active members as of June 30, 2001	0

## Schedule of Refund Statistics

(These statistics are not available for the Legislators Plan or Elected State Officers Plan)

	Nι	Number of Refunds			ige Age	Average Yea	No made ou Fourfaitie o	
Year Ended	Male	Female	Total	Male	Female	Male	Female	Number Forfeiting Vested Rights
State Employ	ees Retiro	ement Fund	d*					
06/30/00	962	1,461	2,423	37.7	36.4	2.3	2.4	568
06/30/01	915	1,524	2,439	37.0	36.8	2.1	2.1	474
06/30/02	793	1,298	2,091	38.2	36.4	2.0	2.0	390
06/30/03	637	978	1,615	37.7	36.6	2.4	2.4	368
06/30/04	804	1,277	2,081	39.1	38.5	2.7	2.5	570
06/30/05	681	1,170	1,851	39.8	39.8	2.7	2.7	541
State Patrol I	Retiremer	nt Fund:						
06/30/00	1	1	2	33.5	30.5	8.4	0.1	1
06/30/01	1	0	1	25.9	-	0.4	-	0
06/30/02	3	0	3	34.0	-	3.4	-	1
06/30/03	1	0	1	36.3	-	0.3	-	0
06/30/04	1	0	1	28.4	0.0	1.0	0.0	0
06/30/05	2	0	2	54.6	0.0	0.4	0.0	0
Correctional	Employee	es Retireme	ent Fund:					
06/30/00	55	49	104	35.6	36.6	2.9	1.7	31
06/30/01	73	63	136	35.7	35.4	2.8	1.1	29
06/30/02	70	56	126	35.5	37.4	2.3	2.0	27
06/30/03	51	57	108	34.6	35.5	1.8	1.4	20
06/30/04	66	69	135	35.3	36.6	2.3	2.0	32
06/30/05	48	60	108	35.7	38.1	2.0	1.9	25
Judges Retire	ment Fur	nd:						
06/30/00	0	0	0	-	-	-	-	0
06/30/01	1	0	1	64.7	-	6.0	-	1
06/30/02	0	0	0	-	-	-	-	0
06/30/03	0	0	0	-	-	-	-	0
06/30/04	0	0	0	0	0	0	0	0
06/30/05	1	0	1	55.9	0.0	13.5	0.0	1

<sup>\*</sup>Does not include Unclassified Plan or Health Care Savings Plan.

# Schedule of Retired Members by Type of Benefit (As of June 30, 2005)

#### State Employees Retirement Fund

Monthly	Number of		Retirement Type				Option Selected				
Benefit Amount	Retirees	1	2	3	4	5	Life	I	II	III	
\$0-499	5,995	4,860	356	662	C	11	7 3,740	1,937	225	93	
500-999	5,555	4,179	493	815	2	6	6 3,266	2,011	229	49	
1,000-1,499	4,104	3,160	368	531	2	4	3 2,229	1,734	110	31	
1,500-1,999	2,954	2,516	144	279	2	1	3 1,426	1,446	62	20	
2,000-2,499	1,945	1,695	44	190	C	1	6 856	1,052	25	12	
2,500-2,999	1,172	1,056	11	90	1	1	4 472	680	13	7	
3,000-3,499	700	620	8	69	C		3 259	431	7	3	
3,500-3,999	421	383	2	31	C		5 152	259	5	5	
4,000-4,499	229	210	1	15	1		2 93	135	1	0	
4,500-4,999	106	98	0	7	C		1 36	69	0	1	
5,000+	125	115	0	6	1		3 39	86	0	0	
Totals	23,316	18,898	1,427	2,698	9	28	4 12,571	9,846	677	222	

Type:	
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

II Death while eligible

III Period Certain

#### State Patrol Retirement Fund

Monthly	Number of	Retirement Type				0	Option Selected		
Benefit Amount	Retirees	1	2	3		Life	I	II	
\$0-499	22	8	0	14		6	2	14	
500-999	25	9	2	14		9	7	9	
1,000-1,499	25	8	0	17		8	13	4	
1,500-1,999	55	12	4	39		11	36	8	
2,000-2,499	51	14	3	34		10	35	6	
2,500-2,999	57	32	6	19		20	32	5	
3,000-3,499	75	57	8	10		30	42	3	
3,500-3,999	101	90	4	7		27	72	2	
4,000-4,499	116	105	3	8		39	74	3	
4,500-4,999	107	100	2	5		45	59	3	
5,000+	185	177	3	5		110	75	0	
Totals	819	612	35	172		315	447	57	

Type:		Option:	
1	Retired members	Life	Single Life annuity
2	Disabilitants	I	Joint and Survivor
3	Survivors	II	Death while eligible

# Schedule of Retired Members by Type of Benefit (As of June 30, 2005)

#### Correctional Employees' Retirement Fund

Monthly	Number of		Retirement	Гуре		Option Selected			
Benefit Amount	Retirees	1	2	3	Life	I	II	III	
0-499	183	143	5	35	121	38	24	0	
500-999	210	164	14	32	136	56	17	1	
1000-1499	258	177	59	22	182	71	5	0	
1500-1999	220	168	45	7	150	63	4	3	
2000-2499	143	122	18	3	111	30	2	0	
2500-2999	125	115	8	2	88	36	1	0	
3000-3499	66	64	0	2	55	11	0	0	
3500-3999	47	46	1	0	33	14	0	0	
4000-4499	15	15	0	0	15	0	0	0	
4500-4999	2	2	0	0	2	0	0	0	
5000+	6	6	0	0	5	1	0	0	
Totals	1,275	1,022	150	103	898	320	53	4	

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1 y	PC.

- 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	Number of	Retirement Type				Option Selected			
Benefit Amount	Retirees	1	2	3	Life	1	II	III	
0-499	0	0	0	0	0	0	0	0	
500-999	6	1	0	5	4	0	2	0	
1000-1499	11	5	0	6	4	4	2	1	
1500-1999	9	4	0	5	4	5	0	0	
2000-2499	20	8	0	12	9	9	1	1	
2500-2999	18	8	1	9	5	12	1	0	
3000-3499	21	6	0	15	9	7	5	0	
3500-3999	26	15	0	11	9	15	2	0	
4000-4499	23	16	1	6	8	13	2	0	
4500-4999	23	17	1	5	3	16	3	1	
5000+	98	83	4	11	42	50	2	4	
Totals	255	163	7	85	97	131	20	7	

#### Type:

1	l F	<i>let</i>	ired	m	em	ber	S

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, 2005)

Monthly	Retirement Type								
Benefit	Elective St	ate Officers	Legi	slators					
Amount	Member	Survivor	Member	Survivor					
Legislators and Elec	ctive State Officers Retirem	ent Funds							
0-499	2	0	16	20					
500-999	3	2	63	20					
1000-1499	1	0	56	14					
1500-1999	0	1	37	6					
2000-2499	0	0	27	3					
2500-2999	1	0	16	1					
3000-3499	0	0	13	0					
3500-3999	1	1	12	3					
4000-4499	1	0	4	0					
4500-4999	0	0	4	0					
5000+	2	0	3	1					
Totals	11	4	251	68					

## Schedule of New Retirees and Initial Benefit Paid

(For the Six Fiscal Years Ended June 30, 2005)

State Employees Retirement	t Fund		•	Years of So	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	\$537	\$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	\$1,050
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 7/1/99 to 6/30/05:								
Average Monthly Benefit	\$141	\$320	\$532	\$779	\$1,031	\$1,390	\$2,039	\$1,101
Number of Current Retirees	1,067	754	965	935	991	943	2,413	8,068
State Patrol Retirement Fur	nd							
State Patrol Retirement Tul	0-5	5-10	10-15	15-20	20-25	25-30	30+	Totals
	0 3	3 10	10 13	15 20	20 25	23 30	301	Tours
Period 7/1/99 to 6/30/00:								
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 7/1/99 to 6/30/05:								
Average Monthly Benefit	\$439	\$740	\$1,438	\$2,369	\$3,028	\$3,821	\$4,389	\$3,442
Number of Current Retirees	8	6	6	28	37	65	77	227

#### Schedule of New Retirees and Initial Benefit Paid

(For the Six Fiscal Years Ended June 30, 2005)

Correctional Employees Ret	irement	Fund		Ye	ears of Se	rvice		
• •	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	14	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 7/1/99 to 6/30/05:								
Average Monthly Benefit	\$311	\$653	\$1,092	\$1,333	\$1,873	\$2,684	\$2,745	\$1,500
Number of Current Retirees	84	93	110	125	133	113	49	707
Judges Retirement Fund								
Judges Rediction Fund	0-5	5-10	10-15	15-20	20-25	25-30	30+	Totals
Period 7/1/99 to 6/30/00:	U J	3 10	10 15	13 20	20 25	23 30	301	10000
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:	Ü	-	-	_	_			
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	0	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	1	1	3	1	2	3	1	7
Period 7/1/04 to 6/30/05:	1	1	9	1	_	J	1	,
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 7/1/99 to 6/30/05:	O		1	,	,	V	· ·	,
Average Monthly Benefit	\$642	\$1,502	\$2,304	\$3,116	\$4,263	\$4,046	\$4,635	\$3,650
Number of Current Retirees	1	3	10	14	20	16	12	76
	1	9	10	Ι,	20	10	14	, 0

## Schedule of New Retirees and Initial Benefit Paid

(For the Six Fiscal Years Ended June 30, 2005)

Legislators Retirement Fund	d		Ye	ears of Sei	rvice			
3	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	\$325	\$761	\$981	\$1,726	\$1,803	\$0	\$0	\$964
Number of Current Retirees	2	6	8	2	1	0	0	19
Period 7/1/00 to 6/30/01:	_		Ü	_	_	· ·	C	17
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 7/1/01 to 6/30/02:	-							
Average Monthly Benefit	\$336	\$0	\$1,572	\$0	\$0	\$2,081	\$0	\$1,172
Number of Current Retirees	0	6	6	3	3	1	0	8
Period 7/1/02 to 6/30/03:								
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:								
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 7/1/99 to 6/30/05:								
Average Monthly Benefit	\$354	\$815	\$1,050	\$1,369	\$2,446	\$2,377	\$2,887	\$1,236
Number of Current Retirees	8	23	30	7	7	7	3	85
Elected State Officers Retire	ement F	und						
	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	0	0	0	0	0	0	0	0
Period 7/1/00 to 6/30/01:								
Average Monthly Benefit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Number of Current Retirees	0	0	0	0	0	0	0	0
Period 7/1/01 to 6/30/02:								
Average Monthly Benefit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Number of Current Retirees	0	0	0	0	0	0	0	0
Period 7/1/02 to 6/30/03:								
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 7/1/99 to 6/30/05:				40				
Average Monthly Benefit	\$0	\$694	\$0	\$3,757	\$0	\$0	\$0	\$1,715
Number of Current Retirees	0	2	0	1	0	0	0	3

#### (as of June 30, 2005)

City of Biwabik City of Blackduck AFSCME City of Golden Valley City of Grand Marais Agriculture Utilization Research Institute Aitkin Pub Schools City of Blaine City of Grand Rapids Albert Lea/Mankato Technical City of Bloomington City of Ham Lake Alexandria Lake Area Sanitary City of Blue Earth City of Hanover City of Bovey
City of Brainerd City of Hector City of Henning Alexandria Light & Power Amalgamated Transit Union City of Breckenridge Anoka County City of Hermantown Appleton Regional Development Comm. City of Breezy Pt City of Hibbing Area Special Education Co-Op City of Brooklyn Center City of Hill City City of Hinckley City of Brooklyn Park Arrowhead Library System City of Browerville City of Hopkins Arrowhead Regional Computing Assoc of Sec School Principls City of Buffalo City of Howard Lake **Bagley Public Utilities** City of Buhl City of Hoyt Lakes Becker County City of Burnsville City of Hutchinson Becker County - Sunnyside City of Caledonia City of International Falls City of Calumet
City of Cambridge Becker Multi-County City of Inver Grove Heights Becker Soil & Water Conservation City of Jackson Beltrami County City of Cannon Falls City of Jaynesville Beltrami County Nursing City of Carlton City of Jordan Beltrami Nursing Home City of Champlin City of Kasson, Beltrami-Electric Cooperative City of Chanhassen City of Keewatin City of Chaska City of Chatfield Big Lake District Office City of Kellogg Blue Earth County City of La Cresent Blue Earth Light & Water City of Chisago City City of Lake Shore Blue Earth School District City of Chisholm City of Lakeville Brainard Public Utilities City of Circle Pines City of Lester Prairie City of Cohasset City of Cold Springs City of Lindstrom City of Litchfield Brainerd / Staples Technical College Brainerd Housing & Redevelopment Breitung Township City of Coleraine City of Little Falls Brown County City of Cologne City of Littlefork Brown County Deputy Unit City of Columbia Heights City of Long Lake Brown County Soil & Water Conservation City of Cook City of Long Prairie City of Coon Rapids Cable CommunicationsCanby City of Luverne City of Corcoran City of Mahnomen Carlton County Carlton County Coop Power Assoc. City of Cosmos City of Mahnomen - Lucky 7 Carlton County Soil and Water City of Cottage Grove City of Mahtomedi City of Crosby City of Mantorville Carver County Carver County Housing & Redevelopment City of Crosslake City of Maple Grove City of Crystal City of Maplewood Authority Carver Soil & Water Conservation City of Dawson City of Marble Cass County City of Dawson - Liquor City of Marietta CCLNS Joint Powers Board #3 City of Dayton City of May City of Deephaven City of McGregor Central Minnesota Computing Center Chippewa Soil and Water Conservation City of Deer River City of Medford Chippiwa Co Montevideo Hospital City of Deerwood City of Medina City of Detroit Lakes Chisago County City of Melrose Chisago County HRA-DTA City of Detroit Lakes City of Mendota Heights Chisago Soil and Water Conservation District City of Dilworth City of Minneapolis City of Dodge Center City of Duluth City of Montevideo City of Monticello Chisholm Hibbing Airport Comm Chisholm-Hibbing City of Dundas City of Moorhead City of Akeley City of Albert Lea City of Eagan City of Moose Lake City of Albertville City of East Bethel City of Mora City of Alexandria City of East Grand Forks City of East Gull Lake City of Mound City of Andover City of Anoka City of Moundsview City of Mountain Iron City of Eden Prairie City of Argyle City of Eden Valley City of Murdock City of Arlington City of Edina City of North St Paul City of Aurora City of Nashwauk City of Elk River City of Austin City of Ely City of Nevis City of Eveleth City of Babbitt City of New Hope City of Backus City of Fairfax City of New Prague City of Bagley City of Falcon Heights City of New Scandia / Township City of Balaton City of Faribault City of New Ulm City of Farmington City of New York Mills City of Barnum City of Fayal
City of Fergus Falls City of Newport City of Baudette City of Nisswa City of Baxter City of Floodwood City of Bemidji City of North Branch City of Bertha City of Forest Lake City of North Oaks City of Big Falls City of Gaylord City of Northfield City of Gilbert City of Big Fork City of Oakdale City of Big Lake

City of Glencoe

City of Olivia

#### (as of June 30, 2005)

City of Orono City of Waseca Goodhue County City of Orr City of Osakis City of Wells Goodhue County Education District City of West St. Paul Grand Meadow Schools City of Owatonna City of White Grand Rapids-Public Utilities Comm. City of White Bear Lake City of Park Rapids Grant County City of Paynesville City of Willmar Great River Regional Library City of Pelican Rapids City of Windom Greater Staples Hospital & Care Ctr City of Windom
City of Winton
City of Worthington City of Pierz City of Pine City Halstad Municipal Utilities Hancock Public School City of Pipestone Headwaters Nutrition Project Help Helper City of Preston Clay County Hennepin County City of Prior Lake Clay County - HRA Hennepin County Medical Center City of Proctor Clearwater County
Clearwater County DHS Hennepin Technical (Indermediate) City of Ramsey Heritage Living Center City of Red Lake Falls Clearwater County Hwy Dept. Hibbing Public Utilities City of Redwood Falls Clearwater County Welfare Office Hibbing Recreation & Park Brd City of Richfield Clearwater Health Services House of Representatives City of Robbinsdale Clinton/Graceville I.S.D. Housing & Redevelopment Authority of Duluth Columbia Heights HRA City of Rochester Houston County City of Rockford Commission on Economic Status of Women **Hubbard County** Hubbard County Soil & Water Conservation City of Rogers Community Hosiptal City of Roseville Construction and General Laborers Local #132 City of Rush City Cook County Hutchinson / Willmar Reg Tech City of Rushford Cook County North Shore Hospital Hutchinson Utilities Commission City of Sandstone Cook County Soil & Water Conservation Ideal Township City of Sartell District Isanti County City of Sauk Centre Cook Hospital ISD 1 Minneapolis City of Sauk Rapids Cromwell I.S.D. ISD 100 Wrenshall City of Savage Crookston ISD ISD 108 Norwood City of Shakopee City of Silver Bay ISD 11 Anoka - Hennepin School District Crop Improvement Assoc. Crosslake Telephone Company ISD 110 Waconia City of Silver Lake Crow Wing County ISD 111 Watertown-Mayer City of Slayton Crow Wing Soil and Water Conservation ISD 112 Chaska City of South St Paul ISD 113 Walker/Hackensack/Akeley Disttict D C MN Leg Comm on Pensions D C MN Mpls Police Dept. City of South International Falls ISD 115 Cass Lake - Bena City of Spicer ISD 116 Pillager City of Spring Lake Park D C MN Paynesville Com Hospital ISD 118 Remer-Longville City of Spring Park Dairyland Electric Cooperative ISD 12 Centennial City of Spring Valley Dakota County ISD 126 Clara City City of Springfield City of St Anthony City of St Cloud Dakota County CDA ISD 13 Columbia Heights DECC ISD 138 North Branch Department of Military Affairs ISD 139 Rush City City of St James **Douglas County** ISD 14 Fridley City of St Paul Park Douglas County Hospital ISD 15 St. Francis Duluth Housing Authority
Duluth Public Schools ISD 150 Hawley City of St. Anthony City of St. Cloud ISD 152 Moorhead City of St. Louis Park **Duluth Teachers Retirement Fund** ISD 16 Spring Lake Park City of St. Michael ISD 161 Clearbrook **Duluth Transit Authority** City of St. Paul Eagle Bend I.S.D. ISD 162 Bagley City of St. Paul Park Eagle Valley Public Schools ISD 166 Cook City of St. Peter East Central Electric Co-op ISD 173 Mountain Lake City of St.Paul Port Authority ISD 175 Westbrook East Central Regional Development City of Staples Commission ISD 178 Storden-Jeffers City of Stephen East Central Regional Library ISD 181 Brainerd City of Stewartville East Metro Integration Dist ISD 182 Crosby School District City of Stillwater East Ottertail Soil & Water Conservation ISD 186 Pequot Lakes City of Thief River Falls City of Thomson District ISD 191 Burnsville ISD 192 Farmington Eden Prairie I.S.D. City of Tonka Bay Elginmilliville Comm Schools ISD 194 Lakeville City of Tower Elk River Municipal Utilities ISD 196 BOLD City of Tracy Esko Public Schools ISD 255 Pine Island ISD 256 Red Wing ISD 2580 East Central Schools City of Two Harbors Evansville ISD City of Upsala Fairview Hospital
Fergus Falls Public Schools City of Vadnais Heights ISD 260 Zumbrota City of Verndale ISD 2609 WINEMAC Fosston ISD City of Vernon Center Foster-Wheeler (Twin Cities) ISD 2634 Belgrade-Brooten-Elrosa City of Victoria Franconia Township ISD 270 Hopkins City of Virginia ISD 271 Bloomington Freeborn County Soil & Water Conservation City of Wabasha ISD 273 Edina District ISD 2753 Long Prairie - Grey Eagle City of Wadena Freshwater Education District City of Waite Park Gaylord Community Hospital ISD 277 Westonka City of Warren Gilette Children's Hospital ISD 278 Orono Public Schools

Glencoe Area Health Center

City of Warroad

ISD 279 Osseo School District

#### (as of June 30, 2005)

ISD 2805 Zumbrota - Mazeppa	ISD 4 McGregor	ISD 736 Belgrade Public Schools
ISD 283 St. Louis Park	ISD 403 Ivanhoe	ISD 737 Brooten Public Schools
ISD 284 Wayzata	ISD 413 Marshall	ISD 738 Holdingford
ISD 2859 Glencoe/Silver Lake	ISD 417 Tracy	ISD 739 Kimball Public Schools
ISD 286 Brooklyn Center	ISD 423 Hutchinson	ISD 740 Melrose
ISD 2860 Blue Earth ISD 2884 RosemountISD 197 West St. Paul	ISD 425 Silver Lake Public Schools ISD 426 Stewart	ISD 741 Paynesville ISD 742 St. Cloud
ISD 199 Inver Grove Heights	ISD 426 Stewart	ISD 742 St. Cloud ISD 743 Sauk Center
ISD 2 Hill City	ISD 463 Eden Valley-Watkins	ISD 745 Albany
ISD 200 Hastings	ISD 465 Litchfield	ISD 748 Sartell/St. Stephen
ISD 201 Claremont	ISD 466 Dassel-Cokato	ISD 75 St. Clair
ISD 203 Hayfield	ISD 47 Sauk Rapids Public Schools	ISD 750 Cold Spring
ISD 204 Kasson-Mantorville	ISD 473 Isle	ISD 761 Owatonna
ISD 206 Alexandria ISD 2071 Lake Crystal	ISD 477 Princeton Public Schools ISD 480 Onamia Public Schools	ISD 77 Mankato ISD 786 Bertha-Hewitt
ISD 2125 Triton	ISD 484 Pierz	ISD 791 Grey Eagle
ISD 213 Osakis	ISD 485 Royalton	ISD 809 Mazeppa
ISD 2135 Maple River Schools	ISD 486 Swanville	ISD 81 Comfrey
ISD 2141 Chisago Lakes	ISD 487 Upsala Public Schools	ISD 811 Wabasha-Kellogg
ISD 2142 St. Louis County Schools	ISD 492 Austin	ISD 818 Verndale
ISD 2143 Waterville-Elysian-Morristown	ISD 507 Nicollet School District	ISD 829 Waseca
ISD 2154 Eveleth/Gilbert ISD 2155 Wadena Deer Creek	ISD 508 St. Peter ISD 51 Foley	ISD 831 Forest Lake ISD 832 Mahtomedi
ISD 2169 Murray County Central	ISD 511 Adrian	ISD 833 South Washington County Schools
ISD 2170 Staples - Motley	ISD 518 Worthington	ISD 834 Stillwater
ISD 2172 Kenyon-Wanamingo	ISD 533 Dover-Eyota	ISD 840 St. James School District
ISD 2174 Pine-River Backus Schools	ISD 534 Stewartville	ISD 846 Breckenridge
ISD 2180-MacCray Public School	ISD 535 Rochester School District	ISD 85 Springfield
ISD 2184 Luverne	ISD 542 Battle Lake Public Schools	ISD 857 Lewiston - Altura
ISD 2190 Yellow Medicine East ISD 2198 Fillmore Central Schools	ISD 544 Fergus Falls ISD 548 Pelican Rapids	ISD 861 Winona ISD 876 Annandale
ISD 22 Detroit Lakes	ISD 550 Underwood	ISD 877 Buffalo
ISD 227 Chatfield	ISD 553 New York Mills	ISD 879 Delano
ISD 23 Frazee	ISD 564 Thief River Falls	ISD 88 New Ulm
ISD 2310 Sibley	ISD 566 Askov	ISD 881 Maple Lake
ISD 2311 Clearbrook/Gonvick	ISD 576 Sandstone	ISD 883 Rockford
ISD 2364 Belgrade-Brooten	ISD 577 Willow River	ISD 885 St. Michael-Albertville District
ISD 2365 Gibbon/Fairfax/Winthrop ISD 2389 Pipestone / Jasper	ISD 595 East Grand Forks ISD 6027 Minnesota Valley Ed. District	ISD 892 Clarkfield ISD 894 Granite Falls
ISD 239 Rushmore-Peterson	ISD 6033 NE Educational Districit	ISD 897 - Delano
ISD 2396 Atwater/Grove City/Cosmos	ISD 6067 East Metro Integration District	ISD 91 Barnum
ISD 241 Alberta Lea	ISD 62 Ortonville	ISD 912 Milaca
ISD 252 Cannon Falls	ISD 621 Mounds View	ISD 913 Janesville
ISD 253 Goodhue	ISD 622 North St. Paul-Maplewood	ISD 914 Ulen-Hitterdal
ISD 2534 Red Rock ISD 2895 Jackson County Central	ISD 623 Roseville ISD 624 White Bear Lake	ISD 916 NE Metro ISD 917
ISD 2897 Redwood Falls	ISD 625 St. Paul	ISD 93 Carlton
ISD 294 Houston	ISD 63 Lamberton	ISD 938 Mawseco Joint Distric
ISD 297 Spring Grove	ISD 630 Red Lake Falls	tISD 94 Cloquet
ISD 299 Caledonia	ISD 637 Redwood Falls	ISD 97 Moose Lake
ISD 300 Lacrescent -Hokah	ISD 640 Wabasso	ISD 99 Esko
ISD 306 Laporte	ISD 656 Faribault School District	ISD 998 Bemidji Regional Interdistrict Council
ISD 309 Park Rapids ISD 31 Bemidji	ISD 659 Northfield ISD 682 Roseau	Itasca County Itasca County Soil & Water District
ISD 314 - Braham	ISD 691 Aurora-Hoyt	Itasca Medical Center/Grand Rapids Clinic
ISD 316 Greenway of Coleraine	ISD 692 Babbitt	Itasca County Human Services
ISD 317 Deer River	ISD 695 Chisholm	Itasca County Nursing Home
ISD 318 Grand Rapids	ISD 696 Ely	Kanabec County
ISD 319 Nashwauk-Keewatin	ISD 698 Floodwood Public Schools	Kandiyohi Area Transit
ISD 330 Heron Lake - Okabena ISD 332 Mora	ISD 700 Hermantown ISD 701 Hibbing	Kandiyohi County Keewatin Public Utilities
ISD 333 Ogilvie	ISD 704 Proctor	Koochiching County
ISD 347 Willmar	ISD 706 Virginia	Lake Agassiz Regional Library
ISD 361 International Falls	ISD 707 Nett Lake	Lake City ISD
ISD 362 Littlefork	ISD 709 Duluth	Lake Country Power
ISD 363 South Koochiching County	ISD 712 Buhl-Mountain Iron	Lake County
ISD 378 Dawson	ISD 716 Belle Plaine	Lake County Auditor's Office
ISD 38 Red Lake ISD 390 Lake of the Woods	ISD 717 Jordan ISD 719 Prior Lake	Lake of The Woods City Highway Lake Of The Woods County
ISD 390 Lake of the Woods	ISD 719 Phot Lake ISD 720 Shakopee	Lake Superior School District
ISD 392 LeCenter	ISD 721 New Prague	Lakes Area PoliceLeague Of Minnesota Cities
ISD 394 Cloquet Public Schools	ISD 727 Big Lake Public Schools	Leg Comm on Waste Management
ISD 395 Watertown/Mayer	ISD 728 Elk River Public Schools	Legislative Coordinating Commission

#### (as of June 30, 2005)

Lester Prairie I.S.D. Light Power Commission Lincoln County

Litchfield Public Utilities Littlefork Medical Center

Logis Lyon County
Mahnomen County

Mahnomen Soil and Water Conservation

Marshall - Beltrami Soil & Water

Marshall County

Marshall County Soil & Water Conservation

District

McLeod County McLeod West ISD Meeker County Melrose Hospital

Melsa

Mesabi East Schools Metro Airport Commission

Metro C - Driver / Office & Mechanics

Metro C -Radio Board

Metronet

Metropolitan Council

Metropolitan Sports Facilities Commission

MGEC (MN Govt Engineers Council)

Mid State Education District Middle Management Association Middle Mississippi River Watershed

Management

Mid-Minnesota Development Comm.

Mille Lacs County

Mille Lacs Soil & Water Conservation District

Minneapolis Community Develop Minneapolis Employee Retirement Fund Minneapolis Public Housing Agency Minneapolis Teachers' Retirement Fund Minnehaha Creek Watershed District

Minnesota Assc. Of Professional Employees

Minnesota Association of Counties Minnesota Conservation Corps Minnesota Crop Improvement Assoc. Minnesota Historical Society Minnesota River Valley Special Ed. Minnesota Safety Council Minnesota Technology Inc.

Minnesota Valley Regional Library Minnesota Valley Transit Authority Minnetonka Public Schools MN Horticultural Society MN Legislative Ref Library MN River Valley Special Ed Co-op Monticello - Big Lake Hospital Moorhead Public Housing Agency

Moose Lake Municipal Power

Moose Lake Water & Light Mower County

Mower County Soil & Water Conservation

Municipal Utilities of Mora Nashwauk Public Utilities NDC4 Cable Commission NE Jobs & Training

NE Metro Tech

NE Region 3 Education Cooperative Services

NE Service Cooperative New Prague Golf Course New Prague Municipal Utilities New Ulm City Public Untilities Comm

Nicollet County Nicollet County Court Nobles County

Noblesrock Public Health Norman County Hwy Department

Norman County SWCD

North Branch Municipal Water and Light

North Central Service Coop North Itasca Electric Cooperative

North St. Louis Soil & Water Cons. Dist.

Northeastern Educ Dist.

Northern Lakes Special Education Northwest Minnesota Service Cooperative

Northwest Regional Development

Northwestern Minn Joint Power Brd NW Minnesota ECSU #928

Oak Park Heights Olmstead County Ottertail County

Ottertail Water Management District

Owatonna Public Utilities P.K.M. Electric Cooperative Paynesville Health Care System Pelican River Watershed District

Pennington County
Pennington County Soil and Water

Conservation Dept Pine County Highway Dept. Pine County Soil & Water Cons. Dist.

Pioneerland Library System

Pipestone County

Plum Creek Library System Pope/Douglas Solid Waste Mgmt Prairie Lakes Dentention Center

Preston Public Utilities

Prior Lake Spring Lake Watershed District

Proctor Public Utilities

Public Housing Agency-St. Paul Public Utilities Commission-Aitkin

Quad Cities Cable Ramsey County

Ramsey-Washington Metro Watershed District

Red Area Schools

Red Rock Rural Water System Redwood County

Redwood County Soil & Water

Region 1-ESV (Éducational Secondary

Vocational)

Region Five Development Commission Region Nine Development Commission Regions Hospital (St. Paul Ramsey)

Renville County Renville Soil & Water Revisor of Statutes

Rice Creek Watershed District

Richfield I.S.D. Right Step Academy Riverland Tech College Robbinsdale I.S.D.

Rock County Rocknobles Comm Corrections Roosevelt TownshipRoseau County

Roseau Electric Cooperative Rosemount Apple Valley Runestone Area Education District

Sauk Centre Public Utilities Sauk Centre-Water, Light, & Power Sauk Rapids - Rice Public Schools

Scott County

Scott Soil & Water Conservation Seaway Port Authority of Duluth

Sebeka Public School

SenateShakopee Public Utilities Comm.

Sherburne County Sibley County

South St. Louis County Soil & Water

Conservation District (SWCD)

South Washington County Watershed District Southwest Regional Development Comm Southwest/West Central Service Cooperative

Spring Lake Park Fire Dept.

Spirit Mountain

St. Charles Public Schools

St. Cloud Area Planning

St. Cloud HRA

St. Cloud Metropolitan Transit Comm

St. James - AFSCME St. Louis County St. Louis County HRA St. Michael's Hospital

St. Paul Teachers Retirement St. Peter Community Hospital

State Archaeology, Office of State Fair

State of Minnesota - SEMA4

Stearns County Soil Water Cons District

Steele County Stevens County

Stevens County Soil & Water Conservation Sunrise Home - Two Harbors Technology & Information Educ. Svcs.

Three Rivers Park District

Todd County
Todd County Soil & Water Cons.
Town of Columbus

Town of May Town of Thomson Town of White

Traverse Des Sioux Library Truman Public Schools U of M Physicians United Hospital District University of Minnesota Upsala Area School . Viking Library System Virginia County Library Co-op Virginia Dept of Public Utilities Virginia Medical Center

Virginia School District W Hennepin Public Safety Dept W Lake Superior Sanitary Dist

Wabasha County Wadena County Soc. Serv.

Waseca-LeSueur Regional Library

Virginia Public Utilities

Washington County Washington Soil & Water Cons.

Watonwan County Soil Water Consv. Wells Public Utilities

West Central Education Dist #6026 West Central MN Joint Power Board

West Concord I.S.D. #205 West Metro Fire Rescue West Ottertail Soil & Water Western Lake Superior Sanitation

Wild Rice Electric Coop Wilkin County

Wilkin Couny Soil & Water Conservation

Willmar Municipal Utilities Windom Area Hospitals Winona County

Winona ISD Worthington Regional Hospital

Wright County

Wright County - Highway

Wright County Soil and Water Conservation

Wright County Technical Center Yellow Medicine County

