## CORRECTIONS OFFICER RETIREMENT PLAN



## 23rd COMPREHENSIVE ANNUAL FINANCIAL REPORT A PENSION TRUST FUND OF THE STATE OF ARIZONA



FOR THE FISCAL YEAR ENDED JUNE 30, 2009

## Our Vision, Mission \& Values

## VISION

- Invest, secure and manage responsibly the retirement funds of its members in accordance with all legal, investment and financial requirements and in a manner consistent with the quality to which its members have become accustomed.


## MISSION

- To be a low cost, highly personalized quality service provider of funds management and benefit services.
- To manage long-term investments with the goal of consistently outperforming over time the composite weighted market return benchmark net of all investment related costs 50 as to assure the financial integrity of the funds and the security of the benefits these funds provide.


## VALUES

- Do what is best for our members and financial health and integrity of the System.
- Be proactive.
- Committed to high quality, uniform, sustainable service.
- Innovative and cost effective in Plan administration and services.
- Use best practices in HR management.


# Corrections Officer Retirement Plan 

# A Pension Trust Fund of the State of Arizona 

# Twenty-Third Comprehensive Annual Financial Report 

For the Fiscal Year Ended June 30, 2009

Prepared by the Staff of PSPRS

Public Safety Personnel Retirement System
3010 E. Camelback Road, Suite 200
Phoenix, AZ 85016
Phone (602)255-5575 Fax (602)255-5572
www.psprs.com

## TABLE OF CONTENTS

## INTRODUCTORY SECTION

Certificate of Achievement 6
Fund Manager Report 7
Letter of Transmittal 9
Fund Manager 12
Executive Staff and Organizational Chart 13
Professional Advisors 14

FINANCIAL SECTION
Independent Auditor Report 16
Management Discussion and Analysis 18
Basic Financial Statements
Statement of Plan Net Assets 22
Statement of Change in Plan Net Assets 23
Notes to the Financial Statements 24
Required Supplemental Information
Schedule of Funding Progress 35
$\begin{array}{ll}\text { Schedule of Employer Contributions } & 35\end{array}$
Notes to the Required Supplemental Information 36
Supporting Schedules Information
Schedule of Changes in Fund Balance 37
Schedule of Receipts and Disbursements 38
Schedule of Administrative Expenses 39
Schedule of Consultant Expenses 39
Other Supplemental Information
Statement of Changes in Assets and Liabilities - Agency Fund 40
Statement of Funding Progress - Agency Fund 40

INVESTMENT SECTION
Chief Investment Officer's Letter 42
Fund Investment Objectives 44
Investment Performance
$\begin{array}{ll}\text { Investment Returns } & 44\end{array}$
Asset Allocation 44
Ten Year Cumulative Return, Benchmark and Indicies 45
Top 10 Investment Holdings 46
Summary of Changes in Investment Portfolio 46
Schedule of Commissions and Investment Management Costs 46

## TABLE OF CONTENTS (continued)

Equity Portfolio ..... 47
Equity Acquired ..... 52
Equity Sold ..... 58
Fixed Income Portfolio ..... 63
Fixed Income Acquired ..... 70
Fixed Income Sold ..... 78
Alternative Investments Portfolio ..... 86
Alternative Investments Acquired ..... 87
Alternative Investments Sold ..... 88
ACTUARIAL SECTION
Actuary Certification Letter ..... 90
Actuarial Balance Sheet ..... 91
Summary of Valuation Assumptions ..... 92
Solvency Test ..... 94
Summary of Active Member Data ..... 95
Summary of Retirees and Inactive Members ..... 96
Schedule of Experience Gain/Loss ..... 97
STATISTICAL SECTION
Statistical Summary ..... 100
Changes in Plan Net Assets - Last Ten Fiscal Years ..... 101
Schedule of Revenue by Source - Last Ten Fiscal Years ..... 102
Schedule of Expenses by Type - Last Ten Fiscal Years ..... 102
Deductions from Plan Net Assets for Benefits and Refunds by Type- Last Ten Fiscal Years ..... 102
Valuation Assets vs. Pension Liabilities - Last Ten Fiscal Years ..... 103
Contribution Rates - Last Ten Fiscal Years ..... 105
Distribution of Benefit Recipients by Location ..... 106
System Membership - Last Ten Fiscal Years ..... 106
Principal Participating Employers - Last Ten Fiscal Years ..... 107
Summary of Benefit Increases - Last Ten Fiscal Years ..... 107
Summary of Growth of the System - Last Ten Fiscal Years ..... 108
Benefits Payable June 30, 2009 by Benefit Type ..... 108
Average Monthly Benefits and Membership - Last Ten Fiscal Years ..... 109
Schedule of Changes in Member Reserve Balances ..... 110
Schedule of Changes in Employer Reserve Balances ..... 111
Schedule of Changes in Employers Earnings Distribution ..... 112
Participating Employers ..... 113

THIS PAGE INTENTIONALLY BLANK

Fund Manager


# Certificate of Achievement for Excellence in Financial Reporting 

Presented to

# Arizona Corrections Officer Retirement Plan 

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended
June 30, 2008
A Certificate of Achievement for Excellence in Financial
Reporting is presented by the Govermment Finance Officers
Association of the United States and Canada to government units and public employee retirement systems whose comprehensive annual financial reports (CAFRs) achieve the highest standards in government accounting and financial reporting.


# PUBLIC SAFETY PERSONNEL RETIREMENT SYSTEM CORRECTIONS OFFICER RETIREMENT PLAN <br> <br> ELECTED OFFICIALS' RETIREMENT PLAN 

 <br> <br> ELECTED OFFICIALS' RETIREMENT PLAN}
Mike Galloway
Fund Manager, Chairman
Brian Tobin
Fund Manager, Vice Chairman
Timothy J. Dunne $\quad$ Lori Roediger
Fund Manager, Member
Fund Manager, Member

Gregory Ferguson
Fund Manager, Member

3010 East Camelback Road, Suite 200

Phoenix, Arizona 85016-4416
www.psprs.com
TELEPHONE: (602) 255-5575
FAX: (602) 255-5572

## James M. Hacking

Administrator

## Ryan Parham <br> Chief Investment Officer

Tracey D. Peterson
Assistant Administrator-COO

December 1, 2009

The Honorable Janice K Brewer
Governor of the State of Arizona
Executive Tower
1700 W. Washington
Phoenix, Arizona 85007
Dear Governor Brewer:

The Fund Manager (i.e., the Plan's governing Board) of the Public Safety Personnel Retirement System (PSPRS) respectfully submits the Twenty-third Comprehensive Annual Financial Report (CAFR) for the Corrections Officer Retirement Plan (CORP) for the fiscal year ended June 30, 2009 (FY'09), in accordance with the provisions of A.R.S. Section 38-883.

## THE CORP PLAN'S FUNDING RATIO

As of fiscal year-end, the financial status of the CORP, as reflected in its funding ratio, decreased from $86.8 \%$ at June 30,2008 to $82.6 \%$ at June 30, 2009. This reverses the modest increase in the Plan's financial status that occurred last year and resumes the funding ratio erosion that CORP had been experiencing due to asset value losses and negative rates of return in $\mathrm{F}^{\prime} 01$ and $\mathrm{FY}^{\prime} 02$.
The Plan's FY'09 experience was unfavorable, primarily because the Plan had negative rates of return on its invested assets both this year and the year before. (For further information on the Plan's net assets and changes in net assets, please refer to the subsequent Management's Discussion and Analysis section of this Comprehensive Annual Financial Report (CAFR) which begins on page 18.)

Because CORP uses a seven year averaging process ("smoothing") to determine its fiscal year-end actuarial value of assets, only one-seventh of any fiscal year's investment gain or loss is reflected in that year's results. The remaining six-sevenths are rolled forward and reflected in the results over the next six fiscal years. That means that only one-seventh of the negative returns that the Plan experienced in $\mathrm{F} \mathrm{Y}^{\prime} 08(-7.05 \%)$ and $\mathrm{F}^{\prime} 09(-17.99 \%)$ are reflected in the FY 09 results. The remainder of those investment losses will gradually and adversely affect the funding status of CORP over the next several years.

If CORP's funding ratio were calculated using fiscal year-end market value, rather than actuarial value, of assets, the Plan's funded status would be only $59.7 \%$, rather than $82.6 \%$. Moving the funding ratio in a steadily upward direction over the next several years is clearly the principal challenge facing the Fund Manager and it is a challenge made all the more difficult because of the Plan's structural design which includes a "Reserve for Future Benefit Increases" that holds the assets that are used to fund the annual post-retirement benefit adjustment for eligible beneficiaries. Under the current statutory design, whenever the System generates an investment return in excess of 9\%, one-half of that excess return is allocated to the Reserve; unfortunately, the assets of the Reserve are not counted in the calculation of CORP's funding ratio, nor in the calculation of the employer contribution requirements.

## EMPLOYER CONTRIBUTION RATES

When times were good and the Plan was over-funded, the CORP employers' contribution rates were abnormally low. (Each employer has its own rate that reflects the benefit liability for its own covered group.) For example, early in the current decade the computed aggregate employer contribution was only $1.71 \%$ of payroll.

But as the Plan's funding ratio eroded, the employer contribution requirements rose steadily until F ' 10 when the aggregate rate declined modestly. However, based on the Plan's FY' 09 results, the aggregate employer contribution rate is projected to increase to $8.57 \%$ as of July 1,2010 (i.e., the beginning of FY'11). But only three of the twenty-five groups covered by CORP will experience a contribution rate increase in excess of $1 \%$. Indeed, five of the covered groups will experience a rate decrease of from $1 \%$ to $3 \%$ of active member payroll.
As we move further into the new fiscal year, the Fund Manager and the System's Administrator will consult with representatives of the Plans' constituency groups and the contributing employers to determine whether a consensus exists with respect to any of a variety of options that could be employed to reduce what otherwise will be the employer contribution rates scheduled for next July $\mathrm{f}^{\text {st }}$.

## FISCAL YEAR 2009 INVESTMENT RESULTS

The FY'09 rate of investment return for CORP was $-17.99 \%$. As bad as that may be in an absolute sense, it was over 300 basis points better than the weighted composite rate of return benchmark for the Plan (-21.13\%). In addition, on a "peer group" basis, the return placed the Plan slightly below the median return ( $-17.83 \%$ ) of the public funds included in the BNY Mellon universe of public funds.

Clearly, the FY'09 investment result was (and will be, as that result is factored into the funding ratio/employer contribution rates over the next seven years) very damaging to the financial status of the Plan. That the result might have been worse is some comfort. Nevertheless, it must be recognized that the investment result was solely attributable to the downturn in the financial markets, especially the equity and residential real estate markets. It was not the result of active decisions made by those responsible for the management of the Plan's assets.

Because CORP's actual rate of return was less than $9 \%$, no new assets flowed into its Reserve for Future Benefit Increases. The Reserve's balance, after subtracting the nearly $\$ 18.2$ million cost of the post-retirement adjustment that took effect July 1,2009 , was down to $\$ 15.1$ million. Absent an infusion of new assets, the Reserve balance would only be sufficient to finance a partial post-retirement adjustment as of July 1,2010.

## THE STRATEGY TO IMPROVE THE PLAN'S FUNDING RATION AND DECREASE EMPLOYER CONTRIBUTION REQUIREMENTS

To improve CORP's funded status and reduce employer contribution rates, the System must generate, on a consistent basis, annual rates of return that meet or exceed the Plan's return expectations. In pursuit of that goal, PSPRS has been, for the last three fiscal years, going through a complete restructuring of the way in which the System manages and invests the assets of its Plans with a view to dramatically increasing asset allocation diversification and diversification within asset classes.

To increase diversification, the Fund Manager has continued to reduce the Plan's exposure to, and over-weight reliance upon, equity investments while increasing its exposure to domestic and international real estate, private equity and other types of alternative investments such as Infrastructure, Commodities, Timber, and other types of Real Assets, as well as Credit Opportunity and Absolute Return strategies. Simultaneously, the Fund Manager has required that internally-managed, publicly traded securities be outsourced to external portfolio managers and index accounts.

As of the end of FY' 09 , the System has in place all of the structural elements necessary (i.e., investment staff, policies, consultant expertise, etc.) to attain the desired degree of diversification and thereby, in turn, attain with consistency the System's rate of return expectations.

Looking ahead, Fund Manager expects that:

- the investment staff and consultants will continue to source potential investment opportunities that will further the objective of diversification and better position the System for achieving with consistency its rate of return expectations;
- the effort to diversify the System's domestic and international Real Estate exposure will continue and good opportunities to reduce the System's excessive Southwest U.S. residential and commercial real estate concentration will be pursued;
- the process of shifting internally-managed securities to external management will continue, concomitant with the effort to reduce the System's allocation to equities while increasing its exposure to Alternatives (that have low or negative correlations to equities) and bring the System's actual asset allocation in line with its asset class targets.


## CONCLUSION

As members of the Fund Manager, we intend to continue our commitment to make the changes that are necessary to improve the financial status of CORP, moderate the required contributions of the Plan's participating employers and faithfully serve the interests of the Plan's participants and beneficiaries.

We appreciate having the opportunity to serve the State of Arizona, its political subdivisions and its CORP stakeholders and we look forward to continuing to serve as members of the Fund Manager for this System.

Respectfully submitted,



Fund Manager, Vice Chairman


# PUBLIC SAFETY PERSONNEL RETIREMENT SYSTEM CORRECTIONS OFFICER RETIREMENT PLAN ELECTED OFFICIALS' RETIREMENT PLAN 

Mike Galloway
Fund Manager, Chairman
Brian Tobin
Fund Manager, Vice Chairman
Timothy J. Dunne $\quad$ Lori Roediger
Fund Manager, Member
Fund Manager, Member

Gregory Ferguson
Fund Manager, Member

3010 East Camelback Road, Suite 200
Phoenix, Arizona 85016-4416
www.psprs.com
TELEPHONE: (602) 255-5575
FAX: (602) 255-5572

## James M. Hacking

Administrator

Ryan Parham<br>Chief Investment Officer

Tracey D. Peterson
Assistant Administrator-COO

December 1, 2009

The Fund Manager
Public Safety Personnel Retirement System (PSPRS)
3010 E. Camelback Road, Suite 200
Phoenix, Arizona 85016

Fund Manager Members:
Here is the Twenty-third Comprehensive Annual Financial Report (CAFR) of the operations and financial condition of the Arizona Corrections Officer Retirement Plan (CORP). This report is for the fiscal year ended June 30, 2009. The Plan is a uniform statewide retirement system that provides retirement, disability and survivor benefits, post-retirement adjustments and health insurance subsidies for state, county and local corrections officers, dispatchers and probation, surveillance and juvenile detention officers.

Arizona Revised Statutes Title 38 requires the Fund Manager to transmit to the Governor and the Legislature this annual report within six months of the close of each fiscal year. Incorporated in this report are the audited financial statements, management's discussion and analysis, other financial data from the year ended June 30, 2009, and the independent auditor's report of Heinfeld, Meech \& Co. P.C., Certified Public Accountants and auditors for the System. Also included are the actuarial certification statement and the actuarial balance sheet from the June 30, 2009 actuarial valuation prepared by the System's actuary, Gabriel, Roeder, Smith \& Co. (GRS).

## FINANCIAL INFORMATION REPORTING

The primary responsibility for the integrity and objectivity of the financial statements and related financial data rests with the management of the System. The financial statements were prepared in conformity with generally accepted accounting principles appropriate for government-sponsored defined benefit pension plans. Management believes that all other financial information included in this annual report is consistent with those financial statements.

It is the System's policy to have and maintain an effective system of accounting controls. We believe our controls are adequate to provide reasonable assurance that assets are safeguarded against loss or unauthorized use and to produce the records necessary for the preparation of financial information. There are limits inherent in all systems of internal control based on the recognition that the costs of such systems should be related to the benefits to be derived. Management believes the System's controls provide this appropriate balance.
The System uses the accrual basis of accounting for both revenues and expenses. Contributions to the System are based on principles of level-cost financing with current service financed as a level percent of payroll on a current basis and prior service amortized as a level percent of payroll over a period of at least twenty but not more than thirty years.

## REVENUES

Revenues for the Plan are derived from three sources: member contributions, employer contributions, and realized and unrealized returns on the invested assets of the Plan. As shown by the Schedule of Revenues by Source included in the Statistical Section later in this report, the Plan had an investment loss of $\$ 216.3$ million this fiscal year. That more than offset the positive flow of revenue from member contributions of $\$ 53.1$ million and direct employer contributions of $\$ 56.0$ million. Please refer to the Statistical Section for a ten-year history of revenues and expenses.

## ADMINISTRATIVE AND INVESTMENT EXPENSES

The CORP's FY'09 administrative and investment-related expenses totaled \$5.1million, up from nearly $\$ 2.2$ million the year before. Administrative and investment expenses were approximately 55 basis points of the total assets managed. This is reasonable when compared with other public retirement systems. A dedicated staff and constantly improving internal expertise has enabled management to keep costs relatively low even though assets are being outsourced to external portfolio managers and even though service needs have escalated due to increasing numbers of participants and beneficiaries and the desire to provide consistent support to the CORP network of local boards that have important administrative functions to perform.

## INVESTMENTS

The total rate of return on the CORP assets for the fiscal year was $-17.72 \%$ on a gross of fees basis ( $-17.99 \%$ on a net of fees basis). This negative return was the result of
the sharp decline and volatility in the domestic and international equity and real estate markets. The Investment Section of this Report contains, among other things, graphs depicting the Plan's performance, a detailed summary of the investment portfolio, and commissions paid to investment professionals who provide services to PSPRS. All Plan investments were held in trust by BNY Mellon, the System's custodian bank.

## ENACTED LEGISLATION

During FY'09 the State Legislature approved, and the Governor signed, an administrative bill that amends the statutes that govern CORP in order to bring the Plan's provisions into compliance with the requirements of the Internal Revenue Code and Regulations and with other relevant federal laws such as the Uniformed Services Employment and Reemployment Rights Act (USERRA) and the Heroes Earnings Assistance and Relief Tax Act (the "HEART Act").

A second bill was enacted that amends the CORP statutes in order to remedy certain ambiguities, improve efficiency of administration and assure the Plan's statutory provisions and administrative practices conform.

## ACTUARIAL AND FUNDING INFORMATION

Funding a retirement system on a sound actuarial reserve basis involves the accumulation of substantial reserves to guarantee the payment of promised benefits. These reserves are invested and the rate of investment earnings, over time, is a major factor in determining the employer contribution requirement to meet the calculated level cost of the Plan.

The CORP is funded, in part, through a statutory participant contribution rate of $8.41 \%$ of gross payroll for those participants to whom was extended ordinary disability benefit protection in FY'08 and a contribution rate of $7.96 \%$ for all other participants in the Plan. The Plan's additional funding comes from the employer contribution that is expressed as a level percent of gross payroll and is reset annually, depending on the results of the Plan's actuarial valuation and from the realized and unrealized returns on the invested assets of the Plan.

While each employer has a different contribution rate, depending on the liability for its group of participating employees, the current aggregate rate for the contributing employers is $7.49 \%$. The aggregate rate that will take effect on July 1,2010 will be $8.57 \%$. But only three of the twenty-five groups covered by CORP will experience a contribution rate increase in excess of $1 \%$. Indeed, five of the covered groups will experience a rate decrease of from $1 \%$ to $3 \%$ of active member payroll. The new aggregate rate, while modestly higher than the current rate, is not as high as originally anticipated, given that the System had a $-17.99 \%$ rate of return on its invested assets during FY'09.

While there is no single all-encompassing test to measure a retirement system's funding progress and current status, the most commonly used measure is the ratio of the actuarial value of assets to actuarial accrued liability, often referred to as the "percent funded." The percent funded for the CORP had been declining for six out of the last seven years through FY'07. At that point in time, the Plan's funding ratio was $84.6 \%$. At June 30,2008 , the ratio was $86.8 \%$. As of June 30,2009 , the funding ratio is $82.6 \%$. However, if the funding ratio were calculated using FY' 09 year-end market value of assets, rather than the actuarial value of assets, the CORP's funding ratio would only be $59.7 \%$. This means that the effects of the FY'09-17.99\% return will remain with us for the next several years and will adversely affect the Plan's financial status going forward. Hopefully, the System will experience better-than-expected rates of return in future years that will more than offset the negative FY'09 return.

## POST RETIREMENT BENEFIT INCREASES

State law provides for an annual benefit increase for CORP retirees (or their survivors) two years after retirement, regardless of age, or when the retiree (or survivor) attains age 55 and has been retired for a year. These increases are limited to a maximum of four percent. A benefit increase schedule can be found in the Statistical Section of this CAFR.

These post retirement increases are funded from a portion of the investment returns in excess of $9 \%$. These assets are accumulated in the CORP's Reserve for Future Benefit Increases. These Reserve assets are invested along with all other assets of the Plan. The Reserve balance, after subtracting the $\$ 18.2$ million needed to fund the present value of the July 1, 2009 post retirement increase, was $\$ 15.12$ million. Absent an infusion of new assets into the CORP Reserve, the Reserve's balance would only be sufficient to finance a partial post-retirement adjustment as of July 1,2010.

## CERTIFICATE OF ACHIEVEMENT

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the System for the CORP's Comprehensive Annual Financial Report for the fiscal year ended June 30, 2008. This was the fifteenth consecutive year that the Plan has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.
A Certificate of Achievement is valid for a period of one year only. We believe our FY' 09 Comprehensive Annual Financial Report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for a certificate.

## NEW DEVELOPMENTS AND MANAGEMENT INITIATIVES

During this past fiscal year, the PSPRS Fund Manager continued its strategic initiative that will change the way in which the CORP's assets are managed and invested. (See the Fund Manager's transmittal letter to the Governor that begins on page ) In addition, there were other developments and initiatives that strengthened System governance, increased administrative efficiency and productivity or improved internal controls.

With respect to initiatives that strengthened System governance, the following are noteworthy:

- The System retained CORTEX Applied Research to conduct a complete review of the PSPRS Governance Policies; the Fund Manager approved the CORTEX reconmended modifications. The System's normal practice is to have its Governance Policies reviewed in their entirety every three years.
- The System's staff, with the assistance of a consultant acting in the role of facilitator, undertook and completed before fiscal year-end a project designed to document all of the policies and procedures in use within the organization. There were well over 300 policies and procedures documented; these will now be subject to systematic audit by the System's new internal auditor and compliance officer in order to identify any deficiencies or weaknesses in our controls environment.
- The System conducted an RFP process to secure a new Investment Consultant and Retained Actuary to serve as advisors to the Fund Manager. New England Pension Consultants (NEPC) was retained for the Investment Consultant role; Gabriel, Roeder, Smith \& Co. (GRS) was retained as the new actuary.
- The System initiated a comprehensive and multi-year effort to assure that the CORP local board network is properly structured and functioning so as to assure uniform administration of the statutory responsibilities delegated to the local boards. Staff and other resources were dedicated to this initiative. In addition, the Systam's outreach efforts to provide training and education to local board members were intensified through on-site visits, group meetings/consultations, the development of training modules which were made accessible through the PSPRS web site, and the publication of a monthly local board newsletter.
- Finally, the System's staff provided legal counsel with the inputs for the filing with the Internal Revenue Service of the documents necessary to begin the complinance review process for assuring the continuation of the tax qualified status of the CORP. To the extent that "qualification defects" were identified in the process, legal counsel expects that these will be remedied through the IRS "Employee Plans Compliance Resolution System (EPCRS).

With respect to initiatives that increased administrative efficiency and productivity or improved internal controls, the following were noteworthy:

- The System hired two new key staff personnel -- a new internal auditor and compliance officer to add to the overall internal controls environment and a new Chief Investment Officer, who will provide the staff leadership to further diversify the System's asset deployments, shift internally managed portfolios of publicly traded securities to external investment management firms and reduce the System's allocations to equities while increasing its exposure to various types of "Alternative Investments."
- The System's multi-year document imaging (ie., scanning) project moved forward with the expectation that it will be completed during the first half of System FY'10 at which time a new "Work Flow" project will be initiated in accordance with the current Strategic Plan. The new Work Flow project is expected to increase efficiency and productivity by eliminating redundancy and duplication of effort and by making documents and records readily available to staff.
- The PSPRS IT Departments initiated a business continuity and disaster recovery project that is expected to provide the System with comprehensive and redundant data base and network back-up and data storage capacities. PSPRS now has an offsite Data Back-up and Disaster Recovery facility located in Denver, Colorado.
- Finally, the System's IT Program Development Unit implemented an "online" system for the receipt of contributions from participating employers and the IT Network and Communications Unit deployed several new network servers and migrated others to the System's VM Ware virtual environment.


## NEW INITIATIVES FOR SYSTEM FISCAL YEAR 2010

As we have moved through the first four months of the new fiscal year (FY'10), some new initiatives have been completed; others are underway; and still others are planned.

- The System's IT Program Development Department plans to create the capability for participants to apply for benefits electronically through their local boards. The Department will also continue its efforts to automate all forms of benefit payments via ACH transfers and bank-issued Debit Cards.
- The Disaster Recovery/Business Continuity Plan will be finalized and a full disaster recovery test will be conducted.
- CORP local board training and support will continue to be a key focus of the new entity within the System's Member Services Division.
- Finally, internal audits of all essential processes will be undertaken in order to identify and remedy any deficiencies in the System's controls environment.


## SUMMARY

This CORP CAFR is a product of the collective efforts of the staff, under the direction of the System's Fund Manager. It is intended to provide complete and reliable information that will facilitate the management decision process and it serves as a means for determining compliance with the System's governance and investment poicies and legal requirements. Copies of this report are provided to the Governor, State Auditor, Legislature and all our member constituency groups. We hope all recipiants of this report find it informative and useful.

I would like to take this opportunity to express my gratitude to the members of the Fund Manager, the staff, the System's advisors, and all others who have worked so diligently to assure the continued successful operation of the System. I look forward to the challenge of moving the System forward with a program of constructive and comprehensive change that will maintain high quality customer service and maintain the CORP on the path of improving financial status.

Respectfully submitted,


James M. Hacking
Administrator


Chairman


Mike Galloway
Vice Chairman


Tim Dunne
Member


Lori Roediger
Member


Brian Tobin
Member

## EXECUTIVE STAFF AND ORGANIZATIONAL CHART



## PROFESSIONAL ADVISORS

Albourne America, LLC
Bank of New York Mellon
Cortex Applied Research, Inc.
Gabriel, Roeder, Smith \& Company
Heinfeld Meech \& Co., P.C.
HighGround, Inc.
Kutak Rock, LLP
McLagan Partners, Inc.
NEPC, LLC
Public Policy Partners
ORG Portfolio Management, LLC
Step Stone Group, LLC

International Alternative Investment Consultant
Custodian
Governance Advisor
Actuary
Independent Auditors
Legislative Liaison
General Counsel
Human Resource Consultant
Independent Investment Advisor
Legislative Liaison
Real Estate Consultant
Alternative Investment Consultant

A schedule of Administrative Consultant fees may be found in the Financial Section. A schedule of Investment Consultant fees, Brokerage Commissions and Research Expense may be found in the Investment Section.Independent Auditor Report16
Management Discussion and Analysis ..... 18
Basic Financial Statements
Statement of Plan Net Assets ..... 22
Statement of Change in Plan Net Assets ..... 23
Notes to the Financial Statements ..... 2435
Required Supplemental Information
Schedule of Funding Progress ..... 35
Schedule of Employer Contributions
Schedule of Employer Contributions ..... 36
Notes to the Required Supplemental Information
Notes to the Required Supplemental Information
2
Supporting Schedules Information
chedule of Changes in Fund Balance37
Schedul of Receipts and Disbursements38Schedule of Administrative Expenses
Schedule of Consultant Expensesy FundStatement of Changes in Assets and Liabilities - Agency Fund
Statement of Funding Progress - Agency Fund40$x^{3.0}$

## INDEPENDENT AUDITORS' REPORT

Fund Manager
Public Safety Personnel Retirement System
State of Arizona
Phoenix, Arizona:

We have audited the accompanying Statement of Plan Net Assets of the Corrections Officer Retirement Plan (CORP) as of and for the year ended June 30, 2009, and the related Statement of Changes in Plan Net Assets for the year then ended. These basic financial statements are the responsibility of CORP's management. Our responsibility is to express an opinion on these financial statements based on our audit. The comparative totals as of and for the year ended June 30, 2008, presented in the basic financial statements are included for additional analysis only. Our audit report dated December 12, 2008 expressed an unqualified opinion on those statements; however, we have not performed any auditing procedures on this information since the date of our report.

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

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

In accordance with Government Auditing Standards, we have also issued our report dated December 1, 2009, on our consideration of the Corrections Officer Retirement Plan'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 Govermment Auditing Standards and should be considered in assessing the results of our audit.

The Management's Discussion and Analysis on pages 18 through 21 and the Schedule of Funding Progress and Schedule of Employer Contributions on pages 35 and 36 are not a required part of the basic financial statements but are supplementary information required by accounting principles generally accepted in the United States of America. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurement and presentation of the required supplementary information. However, we did not audit the information and express no opinion on it.

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise CORP's basic financial statements. The Introductory Section, Supporting Schedules, Other Supplemental Information, Investment Section, Actuarial Section and Statistical Section are presented for purposes of additional analysis and are not a required part of the basic financial statements. The Supporting Schedules, as listed in the table of contents under the Financial Section, have been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, are fairly stated in all material respects in relation to the basic financial statements taken as a whole. The Introductory Section, Other Supplemental Information of the Financial Section, Investment Section, Actuarial Section and Statistical Section 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.


HEINFELD, MEECH \& CO., P.C. Certified Public Accountants

December 1, 2009

## CORP MANAGEMENT DISCUSSION \& ANALYSIS

The Corrections Officer Retirement Plan's discussion and analysis is designed to assist the reader in focusing on significant financial issues, provide an overview of the Plan's financial activity, identify changes in the Plan's financial position and identify any issues or concerns.

Since the Management's Discussion and Analysis (MD\&A) is designed to focus on the current year's activities, resulting changes and currently known facts, it is intended to be read in conjunction with the Transmittal Letter, Financial Statements and Notes to the Financial Statements.

## FINANCIAL HIGHLIGHTS

Key financial highlights for 2009 are as follows:

- The Corrections Officer Retirement Plan (CORP) had a total rate of return of $-17.99 \%$ this year. Our equity portfolio had a return of - $22.20 \%$, which outperformed the stock index by 502 basis points. Our fixed income portfolio had a return of $-1.93 \%$, which underperformed the index by 713 basis points.
- As of the close of the fiscal year 2009, the Future Benefit Increase Reserve was $\$ 15.1$ million. Absent a large infusion of new assets into the CORP reserve, the Reserve's balance would only be sufficient to finance a partial post-retirement adjustment as of July 1, 2010, if any.
- Retirement benefits paid totaled $\$ 57.7$ million for the current year, compared to $\$ 51.0$ million for the previous year. This represents a $13.1 \%$ increase from the prior year. The majority of this increase is the result of the cost of post-retirement adjustments paid to the retirees or their survivors of the Plan.


## OVERVIEW OF THE FINANCIAL STATEMENTS

Using this Comprehensive Annual Financial Report (CAFR)
This annual report consists of a series of financial statements and notes to those financial statements. These statements are organized so the reader can understand the Plan as an operating entity. The statements and notes then proceed to provide an increasingly detailed look at specific financial activities.

## The Statement of Net Assets and The Statement of Changes in Net Assets

These statements include all assets and liabilities of the Plan using the accrual basis of accounting, which is similar to the accounting used by most private-sector companies.

These two statements report the Plan's net assets and changes in them. Net assets are the difference between assets and liabilities, one way to measure the financial health, or financial position. Over time, increases or decreases in the net assets are one indicator of the financial health of the Plan.

## Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the financial statements. The notes can be found immediately following The Statement of Net Assets and The Statement of Changes in Net Assets.

## Required Supplemental Information

The basic financial statements are followed by a section of required supplemental information. This section includes the Schedule of Funding Progress and the Schedule of Employer Contributions.

## The Schedule of Funding Progress

Shows the ratio of assets as a percentage of the actuarial accrued liability (funding ratio) and the ratio of unfunded actuarial accrued liabilities to member payroll. The trend in these two ratios provides information about the financial strength of the Plan. Improvement is indicated when the funding ratio is increasing and the ratio of the unfunded actuarial accrued liability to payroll is decreasing.

## The Schedule of Employer Contributions

Shows the Annual Required Contributions by fiscal year. The purpose of this schedule is to provide information about the required contributions of the employers and the extent to which those contributions are being made. The information should assist users in understanding the changes and possible reasons for the changes in the Plan's funding status over time.

## Supporting Schedules and Supplemental Information

The Supporting Schedules and Supplemental Information Section include the Supporting Schedule of Changes in Fund Balance Reserves, Supporting Schedule of Payments to Consultants, the Supplemental Schedule of Cash Receipts and Cash Disbursements and the Agency Fund Statement of Changes in Assets and Liabilities (see Note 7). The total columns and information provided on these schedules carry forward to the applicable financial statement.

## FINANCIAL ANALYSIS OF THE PLAN

Comparative Statements are included to provide additional analysis of the changes noted on those schedules.

## SUMMARY COMPARATIVE STATEMENTS OF PLAN NET ASSETS

|  | As of 06/30/2009 | As of 06/30/2008 | Change | \% Change |
| :--- | ---: | ---: | ---: | ---: |
| Cash and Short-Term Investments | $\$ 16,515,717$ | $\$ 58,316,455$ | $\$(41,800,739)$ | $(71.68 \%)$ |
| Total Receivables | $5,513,315$ | $18,382,933$ | $(12,869,618)$ | $(70.01 \%)$ |
| Total Investments | $942,245,819$ | $1,088,157,479$ | $(145,911,660)$ | $(13.41 \%)$ |
| Securities Lending Collateral | $148,494,789$ | $240,882,045$ | $(92,387,256)$ | $(38.35 \%)$ |
| Net Capital Assets | 694,518 | 733,871 | $(39,353)$ | $(5.36 \%)$ |
| Total Plan Assets | $\mathbf{1 , 1 1 3 , 4 6 4 , 1 5 7}$ | $\mathbf{1 , 4 0 6 , 4 7 2 , 7 8 3}$ | $\mathbf{( 2 9 3 , 0 0 8 , 6 2 6 )}$ | $\mathbf{( 2 0 . 8 3 \% )}$ |
| Accrued Accounts Payable | $1,915,885$ | $1,651,054$ | 264,831 | $16.04 \%$ |
| Investment Purchases Payable | $2,037,367$ | $22,351,839$ | $(20,314,472)$ | $(90.89 \%)$ |
| Securities Lending Collateral | $148,494,789$ | $240,882,045$ | $(92,387,256)$ | $(38.35 \%)$ |
| Total Plan Liabilities | $\mathbf{1 5 2 , 4 4 8 , 0 4 1}$ | $\mathbf{2 6 4 , 8 8 4 , 9 3 8}$ | $\mathbf{( 1 1 2 , 4 3 6 , 8 9 7 )}$ | $\mathbf{( 4 2 . 4 5 \% )}$ |
| Net Assets | $\mathbf{\$ 9 6 1 , 0 1 6 , 1 1 6}$ | $\mathbf{\$ 1 , 1 4 1 , 5 8 7 , 8 4 5}$ | $\mathbf{\$ ( 1 8 0 , 5 7 1 , 7 2 9 )}$ | $\mathbf{( 1 5 . 8 2 \% )}$ |

The total net assets held in trust for benefits at June 30,2009 were $\$ 961.0$ million, a $15.82 \%$ decrease from $\$ 1.1$ billion at June 30,2008 . The decrease in net assets is primarily due to less than favorable financial markets during the fiscal year. The decrease in cash and receivables is attributable to normal fluctuations in investment income receivables during the year. CORP is fully deploying cash in other investments vehicles like exchange traded funds, equities, fixed income and private equity. Detailed information regarding the Plan's investment portfolio is included in the investment section of this report. The decrease in security lending collateral is due to normal fluctuations in the lending program. The investment of the collateral fluctuated in a similar manner.

## SUMMARY COMPARATIVE STATEMENTS OF CHANGES IN PLAN NET ASSETS

|  | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 0 8}$ | Change | \% Change |
| :--- | ---: | ---: | ---: | ---: |
| ADDITIONS |  |  |  |  |
| Total Contributions | $\$ 107,334,882$ | $\$ 260,624,397$ | $\$(153,289,515)$ | $(58.82 \%)$ |
| Net Investment Income | $(216,313,556)$ | $(68,039,675)$ | $(148,273,881)$ | $(217.92 \%)$ |
| Transfers and Service Purchases | 370,781 | $3,217,224$ | $(2,846,443)$ | $(88.48 \%)$ |
| Total Additions (Reductions) | $\mathbf{( 1 0 8 , 6 0 7 , 8 9 3 )}$ | $\mathbf{1 9 5 , 8 0 1 , 9 4 6}$ | $(\mathbf{3 0 4 , 4 0 9 , 8 3 9 )}$ | $\mathbf{( 1 5 5 . 4 7 \% )}$ |
| DEDUCTIONS |  |  |  |  |
| Benefits | $55,488,890$ | $48,972,663$ | $6,516,227$ | $13.31 \%$ |
| Service Transfers and Refunds | $15,410,121$ | $17,075,982$ | $(1,665,862)$ | $(9.76 \%)$ |
| Administrative Expenses | $1,064,826$ | $1,102,992$ | $(38,166)$ | $(3.46 \%)$ |
| Total Deductions | $\mathbf{7 1 , 9 6 3 , 8 3 6}$ | $\mathbf{6 7 , 1 5 1 , 6 3 8}$ | $\mathbf{4 , 8 1 2 , 1 9 8}$ | $\mathbf{7 . 1 7 \%}$ |
|  |  |  |  |  |
| Net (Decrease) Increase | $\mathbf{( 1 8 0 , 5 7 1 , 7 2 9 )}$ | $\mathbf{1 2 8 , 6 5 0 , 3 0 9}$ | $\mathbf{( 3 0 9 , 2 2 2 , 0 3 8 )}$ | $\mathbf{( 2 4 0 . 3 6 \% )}$ |
| Balance Beginning of Year - July $\mathbf{1}$ | $\mathbf{1 , 1 4 1 , 5 8 7 , 8 4 5}$ | $\mathbf{1 , 0 1 2 , 9 3 7 , 5 3 6}$ | $\mathbf{1 2 8 , 6 5 0 , 3 0 9}$ | $\mathbf{1 2 . 7 0 \%}$ |
| Balance End of Year - June 30 | $\mathbf{\$ 9 6 1 , 0 1 6 , 1 1 6}$ | $\mathbf{\$ 1 , 1 4 1 , 5 8 7 , 8 4 5}$ | $\mathbf{\$ ( 1 8 0 , 5 7 1 , \mathbf { 7 2 9 } )}$ | $\mathbf{( 1 5 . 8 2 \% )}$ |

Employer and employee contributions decreased \$153.3 million in relation to 2008 due to the transfer of membership in the previous year of the Administrative Office of the Courts group with the accompanying assets. The fund manager adopted a number of actuarial changes in 2006 that included extending the period over which unfunded liabilities could be amortized from 20 to 30 years, reducing the salary growth assumption from $6 \%$ to $5 \%$ and changing the method for calculating the accrued liability from entry age normal method to the projected unit credit method. For FY 2009, CORP recognized a net investment loss of $\$ 216.3$ million which compares to a loss of $\$ 68.0$ million in the previous year. This $217.92 \%$ decrease was due to the less than favorable returns in the financial markets during the fiscal year. Deductions from the CORP net assets held in trust for benefits consist primarily of pension, disability, survivor benefits, member refunds and administrative expenses. For FY 2009, these deductions totaled $\$ 72.0$ million, an increase of $7.17 \%$ from the $\$ 67.2$ million paid during FY 2008.

## INVESTMENT ACTIVITIES

| $\square$ Domestic Equity | $\square$ International Equity | $\square$ Domestic Fixed Income |
| :--- | :--- | :--- |
| $\square$ Real Estate | $\square$ Private Equity | $\square$ Cash |



During FY 2008, the fund manager adopted a more diversified asset allocation policy but due to the unfavorable markets during the past two fiscal years the investment total rate of return for FY 2009 was --17.99\%. At June 30, 2009, CORP held $\$ 525.5$ million in equities. The FY 2009 rate of return for CORP equities was -22.20\% versus a benchmark rate of return of - $27.22 \%$. At June 30,2009 , CORP held $\$ 294.3$ million in fixed income securities. The FY 2009 rate of return for CORP fixed income securities was $-1.93 \%$ versus a benchmark rate of return of $5.20 \%$. The benchmarks for both equities and fixed income securities are representative of the returns that could be expected in a similar investing environment. More detailed information regarding the Plan's investment portfolio can be found in the investment section of this report.

CORP earns additional income by lending investment securities to brokers. This was done on a pooled basis by our custodial banks, Wells Fargo (July through midSeptember 2008) and BNY Mellon (mid-September 2008 through June 2009). The brokers provide collateral and generally use the borrowed securities to cover short trades and failed trades.

## HISTORICAL TRENDS



Accounting standards require that the "Statement of Plan Assets" reflect investment asset values at fair market value and include only benefits and refunds due to plan members and beneficiaries and accrued investment and administrative expenses as of the reporting date. Information regarding the actuarial funding status of the plan is provided in the "Schedule of Funding Progress." The asset value stated in the "Schedule of Funding Progress" is the actuarial value of assets as determined by calculating the ratio of the market value to book value of assets and the actuarial gains/losses smoothed over a seven year period. Actuarial valuations of the CORP assets and benefit obligations for the retirement plan are performed annually. The most recent actuarial valuation available is as of June 30, 2009.
At June 30, 2009, the total funded status of the CORP decreased to $82.6 \%$ from $86.8 \%$ at FYE 2008. This decrease in funded status is related primarily to investment losses in the current fiscal year as well as investment losses from the fiscal year 2002 being fully reflected. The market value smoothing techniques used in this valuation of the Plan recognize both past and present investment gains and losses. A more detailed discussion of the funding status can be found in the Administrator's Letter of Transmittal in the Introductory Section of this report.

## IMPLEMENTATION OF GASB 43 AND GASB 45

Historically, the contributions, pension benefits, including the health insurance premium subsidy payments, actuarial accrued liabilities and the funded ratio were reported by the Plan as a single, combined pension benefit. However, beginning in FY '07, the Plan was required to implement Government Accounting Standards Board (GASB) Statement №. 43. This statement requires that the system separately report the assets and liabilities associated with the health insurance premium subsidy by discretely presenting the assets and the liabilities separately from the retirement plan.
The Plan is not statutorily authorized to separately account for the assets, income and/or benefit payments of a supplemental health care benefit. Additionally, the Plan does not administer the health insurance premium subsidy through a separate health care plan as defined by the Internal Revenue Code $\S 401$ (h). As mentioned earlier, the Plan has always recognized, reported and funded the actuarial accrued liability for the health insurance premium benefit as another form of postemployment benefit, similar to the disability benefit. Assets and liabilities are not discretely presented for the disability benefits or any other benefits provided under the plan.
The characteristics of the plan have resulted in unique and unusual reporting of the benefit under the requirements of GASB Statement No. 43. Complying with this statement has resulted in the following changes to the financial statements and actuarial disclosures for the Plan's pension benefits:

- Contributions and benefits paid totaling $\$ 2,207,889$ for the health insurance premium subsidy are not reported on the Statement of Changes in Plan Net Assets with the financial information for the retirement plan. This information is reported separately as an "Agency Fund" (unaudited) and can be found in the Statement of Changes in Assets \& Liabilities in the Other Supplementary Information section included in the Financial Section of the report.
- The Schedule of Funding Progress does not include the liability for the health insurance premium subsidy. This will increase the Plan's funded ratio. The funded ratio without the health insurance premium subsidy liability is calculated as $86.4 \%$. If the liability associated with the health insurance premium subsidy were to be included, the funded ratio is calculated as $82.6 \%$.
- The Schedule of Employer Contributions includes the annual required employer contributions for the retirement plan plus the difference between the annual required contributions calculated for the health insurance premium subsidy and the benefits paid. For FY ' 09 , this amounted to a difference of $\$ 4,038,105$ added back to the employer contributions, which gives the "appearance" that the contributions for the retirement plan were over funded and the contributions for the health insurance premium subsidy were under funded. If a portion of the plan assets were allocated to both the retirement and health insurance subsidy benefits, the percentage contributed for both benefits would be $100 \%$ funded.
- Beginning in FY'08, the participating employer groups implemented GASB Statement No. 45. This statement will require the participating employers to report the liabilities associated with the health insurance premium subsidy as well as any other supplemental healthcare benefits provided to the retiree under the healthcare plans that they administer (sponsor).
The management of the Plan maintains that the reporting described above has limitations and decreases the reporting transparency of the health insurance premium subsidy. Management will continue to evaluate options to enhance the reporting of the health insurance premium subsidy benefit payments, employer contributions, and actuarial required disclosures.


## REQUEST FOR INFORMATION

This report is designed to provide a general overview of the Corrections Officer Retirement Plan's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to: Corrections Officer Retirement Plan, 3010 E. Camelback Road, Suite 200, Phoenix, AZ 85016.

| ASSETS |  |  |
| :---: | :---: | :---: |
| Cash and Short-Term Investments | \$ 16,515,717 | \$ 58,316,455 |
| RECEIVABLES |  |  |
| Member Contributions | 1,869,727 | 1,777,843 |
| Employer Contributions | 1,946,819 | 1,588,177 |
| Interest and Dividends | 1,659,100 | 4,014,873 |
| Investment Sales | - | 10,996,536 |
| Other | 37,669 | 5,504 |
| Total Receivables | 5,513,315 | 18,382,933 |
| INVESTMENTS AT FAIR VALUE (NOTES 2 And 3) |  |  |
| U.S. Government Securities | 47,510,077 | 152,258,675 |
| Corporate Bonds | 246,789,941 | 124,033,952 |
| Corporate Stocks | 525,538,297 | 737,894,545 |
| Alternative Investments | 122,407,505 | 73,970,307 |
| Total Investments | 942,245,819 | 1,088,157,479 |
| Securities Lending Collateral | 148,494,789 | 240,882,045 |
| CAPITAL ASSETS (NOTE 4) |  |  |
| Land | 86,590 | 86,590 |
| Building | 615,531 | 615,531 |
| Funiture, Fixtures \& Equipment | 143,131 | 140,973 |
| Total Capital Assets | 845,252 | 843,094 |
| Accumulated Depreciation | $(150,734)$ | $(109,224)$ |
| Net Capital Assets | 694,518 | 733,871 |
| TOTAL PLAN ASSETS | 1,113,464,157 | 1,406,472,783 |
| LIABILITIES |  |  |
| Accrued Accounts Payable | 1,915,885 | 1,651,054 |
| Investment Purchases Payable | 2,037,367 | 22,351,839 |
| Securities Lending Collateral | 148,494,789 | 240,882,045 |
| Total Plan Liabilities | 152,448,041 | 264,884,938 |
| NET ASSETS HELD IN TRUST FOR PENSION BENEFITS | \$ 961,016,116 | \$ 1,141,587,845 |
| NET ASSET RESERVES |  |  |
| Refundable Members' Reserve | 323,648,713 | 296,317,101 |
| Employers' Reserve | 622,242,457 | 804,637,066 |
| Future Benefit Increase Reserve | 15,124,946 | 40,633,678 |
| Total Net Asset Reserves | \$ 961,016,116 | \$ 1,141,587,845 |

# STATEMENT OF CHANGES IN PLAN NET ASSETS 

FISCAL YEAR ENDING 2009 WITH COMPARATIVE TOTALS FOR 2008

| ADDITIONS |  |  |
| :---: | :---: | :---: |
| Contributions |  |  |
| Members' Contributions (NOTES 2,5) | \$ 53,098,136 | \$ 111,097,660 |
| Employers' Contributions (NOTES 2,5) | 53,807,249 | 148,655,973 |
| Members' Service Purchase | 429,497 | 870,764 |
| Total Contributions | 107,334,882 | 260,624,397 |
| INVESTMENT INCOME |  |  |
| Net Appreciation (Depreciation) in Fair Value of Investments (NOTES 2,3) | $(246,296,350)$ | $(102,765,251)$ |
| Interest | 13,721,321 | 17,870,589 |
| Dividends | 18,577,190 | 16,816,987 |
| Securities Lending Income (NOTE 3) | 2,686,311 | 7,311,167 |
| Borrower Rebates | $(614,220)$ | $(5,964,507)$ |
| Agents Share of Income | $(310,806)$ | $(227,123)$ |
| Net Securities Lending Income | 1,761,286 | 1,119,537 |
| Total Investment Income (Loss) | $(212,236,553)$ | $(66,958,138)$ |
| Less Investment Expense | $(4,077,003)$ | $(1,081,537)$ |
| Net Investment Income (Loss) | $(216,313,556)$ | $(68,039,675)$ |
| Transfers Into System \& Service Purchases | 370,781 | 3,217,224 |
| Total Additions (Reductions) | $(108,607,893)$ | 195,801,946 |
| DEDUCTIONS |  |  |
| Pension Benefits (NOTE 2) | 55,488,890 | 48,972,663 |
| Refunds To Terminated Members (NOTE 2) | 14,879,341 | 16,211,929 |
| Administrative Expenses | 1,064,826 | 1,102,992 |
| Transfers Out of System | 530,780 | 864,053 |
| Total Deductions | 71,963,836 | 67,151,638 |
| NET INCREASE (DECREASE) | $(180,571,729)$ | 128,650,309 |
| NET ASSETS HELD IN TRUST FOR PENSION BENEFITS |  |  |
| Beginning of Year, July 1 | 1,141,587,845 | 1,012,937,536 |
| End of Year, June 30 | \$ 961,016,116 | \$1,141,587,845 |

## CORP NOTES TO THE FINANCIAL STATEMENTS

## NOTE 1: PLAN DESCRIPTION

## ORGANIZATION

The Corrections Officer Retirement Plan (CORP), a pension trust fund of the State of Arizona, is a cost sharing multiple-employer public employee retirement plan established by Title 38, Chapter 5, Article 6 of the Arizona Revised Statutes, to provide benefits for prison and jail employees of certain state, county and local governments. The Fund Manager of the Public Safety Personnel Retirement System (PSPRS) administers the CORP Plan.

The Fund Manager is a five member board. Effective August 6, 1999, it became the Governor's responsibility to appoint all members of the Fund Manager, who serve a fixed three-year term. The Fund Manager is responsible for the investment of the Plan's assets, setting employer contribution rates in accordance with an actuarial study, adopting a budget, hiring personnel to administer the Plan, setting up records, setting up accounts for each member, paying benefits and the general protection and administration of the System. Senate Bill 1378, which was enacted August 12, 2005, requires substantial investment experience for the member of the Fund Manager that represents the state as an employer and the public member of the Fund Manager.

The addition or deletion of eligible groups does not require the approval of the other participating employers. The Fund Manager approves new eligible groups for participation. The CORP is reported as a component unit of the State of Arizona.

The Fund Manager of the CORP is also responsible for the investment and general administration of two other statewide retirement plans-the Elected Officials' Retirement Plan and the Public Safety Personnel Retirement System. The investments of these plans were moved into a unitized structure during FY 2008-2009 creating a more efficient investment environment. At the end of the fiscal year the assets, income, gains and losses are allocated to the three entities. The income and expenses not unitized as well as the allocated income/loss are accounted for separately by each plan.

Since none of the plans have the authority to impose their will on any of the other plans, each plan is reported as its own stand-alone government.
At June 30, 2009 and 2008, the number of participating local government employer groups was:

| GROUP | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 0 8}$ |
| :--- | ---: | ---: |
| Counties | 14 | 14 |
| Cities | 1 | 0 |
| Dispatchers | 8 | 8 |
| State Agencies | 2 | 2 |
| Total Employers | $\mathbf{2 5}$ | $\mathbf{2 4}$ |

Any county or city in the State of Arizona may elect to have its eligible employees (generally, prison or jail personnel who have direct inmate contact) covered by CORP. At June 30, 2009 and 2008, statewide CORP membership consisted of:

|  | RETIREMENT PLAN |  | INSURANCE SUBSIDY |  |
| :--- | ---: | ---: | ---: | ---: |
| MEMEBERSHIP TYPE | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 0 8}$ |
| Retirees | 2,591 | 2,428 | 1,372 | 1,248 |
| Terminated Vested | 1,476 | 273 | 0 | 0 |
| Current Vested | 4,146 | 7,298 | 0 | 0 |
| Current Non-Vested | 10,434 | 7,418 | 0 | 0 |
| Total Members | $\mathbf{1 8 , 6 4 7}$ | $\mathbf{1 7 , 4 1 7}$ | $\mathbf{1 , 3 7 2}$ | $\mathbf{1 , 2 4 8}$ |

CORP provides retirement benefits as well as death and disability benefits. Generally, all benefits vest after five years of credited service.
A summary of benefit and plan provisions follows:

## SUMMARY OF BENEFITS

PURPOSE (A.R.S. §38-900.01.B)
To provide a uniform, consistent and equitable statewide program for those eligible corrections officers as defined by the Plan.

- For a County: A county detention officer and non-uniformed employee's of a sheriff's department whose primary duties require direct inmate contact.
- For the State Department of Corrections and the Department of Juvenile Correction: Specific positions are eligible to participate. Refer to the statute for specific positions.
- For a City or Town, a City or Town Detention Officer.
- For an employer of an eligible group as defined in A.R.S. §38-842, full-time dispatchers.
- For the judiciary, probation, surveillance, and juvenile detention officers and those positions designated by the Local Board.
- For the Department of Public Safety, state detention officers.

Dispatchers hired after November 24, 2009 must participate in the Arizona State Retirement System. A.R.S. § 38-902(C).
CONTRIBUTIONS (A.R.S. §38-891)
Each member shall contribute $7.96 \%$ of salary to the Plan on a pre-tax basis by payroll deduction. Beginning the first pay period ending after 09/26/2008, all nondispatchers to contribute $8.41 \%$ of their salary (unless or until CORP is $100 \%$ funded). Each employer shall contribute a level percent of salary as determined by actuarial valuations to ensure proper funding for the Plan, but not less than $6 \%$ of salary. For any employer whose actual contribution rate is less than $6 \%$ for fiscal year 20062007 and each year thereafter, that employer's contribution rate shall be at least $5 \%$ and not more than the employer's actual contribution rate.

CREDITED SERVICE (A.R.S. §38-881.8)
Service in a designated position for which member contributions have been made to the Plan, or transferred to the Plan from another retirement system for public employees of this state.

DETENTION OFFICERS (A.R.S. §38-881; A.R.S. §38-893; A.R.S §38-902)
Allows Department of Public Safety detention officers to participate in CORP after CORP is $100 \%$ funded. For those detention officers designated to participate in CORP on the joinder date, all assets and service from ASRS shall be transferred to CORP, if any.

## JUDICIAL DEPARTMENT (A.R.S. §38-881; A.R.S. §38-891)

The list of positions eligible to participate in CORP is expanded to include a person employed by the Administrative Office of the Courts who has been a member of CORP for a minimum of five years and who has assumed a new position whose responsibilities involve training county probation, surveillance or juvenile detention officers. The person must make a written request to the local judicial board within 90 days of accepting the position. When the employee leaves the position, the position reverts back to a non-designated position.

AVERAGE MONTHLY SALARY (A.R.S. §38-881.7)
One thirty-sixth (1/36) of aggregate salary that is paid a member during the highest three consecutive years out of the last 10 years of service.
SALARY (A.R.S. §38-881.41)
Salary is defined as the base salary/wages, shift differential pay, military differential and holiday pay paid to an employee for personal services rendered in a designated position to a participating employer on a regular monthly, semimonthly or biweekly payroll basis. For the purposes of the paragraph above, "base salary/wages" means the amount of compensation each member is regularly paid for personal services rendered before the addition of any extra monies, including overtime pay, shift differential, holiday pay, sale of compensatory time, fringe benefit pay and similar extra payments.

REVERSE DROP (A.R.S. §38-885.01)
Beginning July 1, 2006, through June 30, 2011, the CORP shall offer the Reverse Deferred Retirement Option Plan (Reverse DROP) to members that are eligible for a normal pension (who is not awarded an accidental, ordinary or total and permanent disability pension) and have at least 24 or more years of credited service (dispatchers must have at least 25 years) may elect to participate in the Reverse DROP.
Under the Reverse DROP, the member must voluntarily and irrevocably elect to terminate employment and receive a normal retirement upon participation in the Reverse DROP. The Reverse DROP date that is the first day of the month immediately following completion of 24 years of credited service (for dispatchers, 25 years of credited service) or a date not more than 60 consecutive months before the date the member elects to participate in the Reverse DROP, whichever is later.
The member's pension will be calculated using the factors of credited service and average monthly benefit compensation in effect on the Reverse DROP Date. The lump sum distribution is credited as though it accrued monthly from the Reverse DROP date to the date the member elected to participate in the Reverse DROP (plus interest equal to the yield on a 5 -year Treasury note as of the first day of the month as published by the Federal Reserve Board).

Neither the member nor the employer is entitled to a refund of contributions made between the Reverse DROP date and the date the member elects to participate in the Reverse DROP.

## FINANCIAL SECTION

## NORMAL RETIREMENT (A.R.S. §38-885.B)

Pursuant to A.R.S. $\S 38-885(B)$, retirement benefits will commence the first day of month following termination of employment and based on one of the following: (1) completion of 20 years of service (except that for a full-time dispatcher which is 25 years of service), (2) age 62 and completion of 10 years of service, or (3) the month in which employee's age and years of credited service equals 80 .

Based on credited service, the normal pension benefit is calculated as follows:

- For retirement with 20 years of credited service but less than 25 years of credited service, $50 \%$ of average monthly salary for the first 20 years of credited service, plus $2 \%$ of average monthly salary for each year of credited service between 20 and 25. (A.R.S. §38-885.C.1)
- For retirement with less than 20 years of credited service, $2.5 \%$ of average monthly salary times the member's years of credited service. (A.R.S. §38-885.C.2)
- For retirement with 25 or more years of credited service, $50 \%$ of average monthly salary for the first 20 years of credited service, plus $2.5 \%$ of average monthly salary for each year of credited service above 20 years, up to a maximum of $80 \%$ of average monthly salary. (A.R.S. §38-885.C.1)


## ACCIDENTAL DISABILITY RETIREMENT (A.R.S. §38-881.1)

A physical or mental condition which totally and permanently prevents an employee from performing a reasonable range of duties within the employee's department, that was incurred in the performance of the employee's duties, or was the result of either physical contact with inmates, or responding to a confrontational situation with inmates, or a job-related motor vehicle accident, and was not the result of a physical or mental condition that existed or occurred before the employee's date of membership in the Plan.

The Local Board shall base eligibility for an accidental disability on medical evidence and determination that such a disability exists. The monthly benefit is $50 \%$ of the member's average monthly salary (there is no credited service requirement). The Local Board may require periodic medical re-evaluations until the member reaches age 62. Accidental disability terminates if the Local Board finds the retired member no longer meets the requirements for the disability benefit. (A.R.S. §38-886)

## TOTAL AND PERMANENT DISABILITY RETIREMENT (A.R.S. §38-881.36)

A physical or mental condition which totally and permanently prevents a member from engaging in any gainful employment, that is in the direct and proximate result of the member's performance of the employee's duties and is not the result of a physical or mental condition or injury that existed or occurred before the member's date of membership in the Plan.

The Local Board shall base eligibility for a total and permanent disability on medical evidence and determination that such a disability exists. The monthly benefit is $50 \%$ of the member's average monthly salary (there is no credited service requirement). The Local Board may require periodic medical re-evaluations until the member reaches age 62. Accidental disability terminates if the Local Board finds the retired member no longer meets the requirements for the disability benefit. (A.R.S. § 38886)

ORDINARY DISABILITY RETIREMENT (NOT SERVICE CONNECTED) (A.R.S. §38-891)
A physical condition which totally and permanently prevents an employee from performing a reasonable range of duties within the employee's department, or a mental condition that totally and permanently prevents the employee from engaging in any substantial gainful activity, and was not the result of a condition that existed or occurred before the employee's date of membership in the Plan.

The Local Board shall base eligibility for an ordinary disability on medical evidence and determination that such a disability exists. The benefit is a percentage of normal retirement and is based on the employee's years of credited service divided by 20 (dispatchers are divided by 25 ). The Local Board may require periodic medical reevaluations until the member reaches age 62. Ordinary disability terminates if the Local Board finds the retired member no longer meets the requirements for the disability benefit. (A.R.S. § 38-886.01)

## SURVIVOR PENSION (A.R.S. §38-887; A.R.S. §38-888)

The surviving spouse of a member who dies in service or after retirement is eligible for benefits, which commence on the first day of the month following the death of the member, as follows:

- Surviving spouse of retired member: $80 \%$ of member's pension benefit for their lifetime. Requires two consecutive years of marriage at time of death. (A.R.S. §38887)
- Surviving spouse of a non-retired member: $40 \%$ of member's average monthly salary for their lifetime, or for a member killed in the line of duty, the spouse's pension is $100 \%$ of the member's average monthly benefit compensation. (A.R.S. §38-888)

DEATH BENEFITS (A.R.S. §38-904)

- If an active or inactive member dies and no pension is payable, the member's beneficiary is entitled to receive two times the member's contributions to the CORP.
- If there is no eligible surviving spouse or if the pension of the surviving spouse is terminated, surviving unmarried children of a deceased retired or active member are entitled to a pension until age 18 , or age 23 if a full-time student. A disabled child is also entitled to a pension if the disability began before age 23 . The amount of the pension is an equal share of the surviving spouse's pension.


## TERMINATION REFUND (A.R.S. §38-884.C)

Upon termination of employment (for any reason other than death or retirement) within 20 days after filing an application with the CORP, an member shall receive a lump-sum payment of accumulated contributions (less any benefits paid or any amounts owed to the Plan). The member forfeits all membership rights and credited service in the Plan upon receipt of refund of contributions. If the member has five or more years of credited service, an additional percentage of contributions will be refunded to the member according to the member's years of service as stated below:
5 to $5.9-25 \%$ of member contributions deducted from the member's salary pursuant to ARS 38-891.B
6 to $6.9-40 \%$ of member contributions deducted from the member's salary pursuant to ARS 38-891.B
7 to $7.9-55 \%$ of member contributions deducted from the member's salary pursuant to ARS 38-891.B
8 to 8.9 - $70 \%$ of member contributions deducted from the member's salary pursuant to ARS 38-891.B
9 to $9.9-85 \%$ of member contributions deducted from the member's salary pursuant to ARS 38-891.B
10 or more- $100 \%$ of member contributions deducted from the member's salary pursuant to ARS 38-891.B plus interest at $3 \%$ if left on deposit after 30 days.

TRANSFER OF CONTRIBUTIONS (A.R.S. §38-908) (Use Form C1A)
A member who terminates employment with an employer and accepts a position with the same or another employer participating in the Plan shall have their credited service transferred to their record with the new employer if they leave their accumulated contributions on deposit with the Plan. The period not employed shall not be considered as credited service.

JOINDERS; CREDITED SERVICE (A.R.S. §38-902)
Specific positions and employers may participate in the CORP if the governing body of the employer enters into a joinder agreement to bring such employees into the CORP. The joinder agreement shall be in accordance with the provisions of this Plan. The transfer of the Arizona defined benefit state retirement system or plan shall be transferred within ninety days after the employer's effective date.

REEMPLOYMENT AND REPAYMENT OF CONTRIBUTIONS (A.R.S. §38-884.H) (Use Form C1B)
A member who terminates and takes a refund of his contributions may elect only upon reemployment within two years with the same employer in a designated position, to recover the prior credited service if the member submits a written election to reinstate the forfeited credited service within 90 days after reemployment and reimburses the Plan within one year. The amount required to reinstate the credited service is the amount previously withdrawn plus interest at the rate of $9 \%$ compounded annually from the date of withdrawal to the date of repayment.

## REEMPLOYMENT AFTER RETIREMENT (A.R.S. §38-884.J)

A retired member may become re-employed and continue to receive a pension if the employment occurs 12 months or more after retirement effective date December 31,2008 . The retired member shall not contribute to the fund and shall not accrue credited service. If a retired member becomes employed by an employer in a designated position before twelve months after retirement, the retired member's pension shall be suspended during reemployment in a designated position and the retired member shall not make contributions to the Plan nor accrue credited service during such reemployment. Retired CORP members that returned to work, entitled to continue to receive a pension from the plan pursuant to Laws 2006, Chapter 241, section 1 and who is employed by an employer of the CORP as of 9/30/2009 is entitled to again begin receiving the retired member's pension from the plan effective 9/30/2009. (HB 2326, Section 12, Previous return to work retirees).

TRANSFER INTO OR OUT OF PLAN (A.R.S. §38-901)

- A member who changes employment or transfers or is assigned to a non-eligible position, because of a change in duties or otherwise, with the same or another employer of this state or a municipality of this state participating in a different retirement system or plan, is entitled to have all credited service transferred to the retirement System or Plan applicable to the new position pursuant to the requirements for transfer between Arizona state retirement systems.
- A member who begins employment with a participating employer in this plan and who has credited service from a different Arizona state retirement system may transfer or redeem prior service to this Plan pursuant to the requirements for transfer between Arizona state retirement systems.

REDEMPTION OF PRIOR SERVICE (A.R.S. §38-909; A.R.S. §38-884.H) (Use Form COSS)
Active members that have previous service with an agency of the U.S. Government, a state of the U.S., or a political subdivision of a state of the U.S. as a full-time paid corrections officer, or full-time paid certified peace officer may elect to redeem any part of the prior service if the prior service is not on account with any other retirement system. If a former member becomes re-employed with the same employer and, within two years after the former member's termination date and letter to the Plan (within ninety days of reemployment), may elect to purchase some or all of the previously forfeited credited service. The amount required to reinstate the credited service is the amount previously withdrawn plus interest at the rate of $9 \%$ compounded annually from the date of withdrawal to the date of repayment. A.R.S. § 38884(H). Form C1B.

## PURCHASE OF PRIOR ACTIVE MILITARY SERVICE (A.R.S. §38-907) (Use Form 18)

Members may purchase credited service for periods of active military service limited to 48 months before employment with their current employer. Additionally, members can purchase credited service limited to 60 months if called to active duty while working for the current employer.

## TRANSFER BETWEEN STATE RETIREMENT SYSTEMS (A.R.S. §38-921;A.R.S §38-922) (Use Form U-2)

Members of any of the four Arizona state retirement System/Plans that have credited service under another Arizona state retirement System/Plan may transfer or redeem the credited service to their current Arizona state retirement System/Plan by paying or transferring the full actuarial present value of the credited service into the current Arizona retirement System/Plan with the approval of the CORP or governing board. A reduced credited service amount may be transferred based on the transfer of the actuarial present value of the credited service under the prior Arizona state System/Plan.

FINANCIAL SECTION

## COLA BENEFIT INCREASES (A.R.S. §38-905)

Contingent upon excess investment earnings for the CORP, effective July 1 of each year, eligible retired members or survivors may be entitled to a permanent benefit increase in their base benefit. The maximum amount of the increase is $4 \%$ of the benefit being received on the preceding June 30 . To be eligible for the increase, the retired member or survivor must be either age 55 or older on July 1 of the current year and receiving benefits on or before July 31 of the previous year, or the retired member or survivor has been receiving benefits on or before July 31 of the previous two years.

HEALTH INSURANCE PREMIUM SUBSIDY (A.R.S. §38-906; A.R.S. §38-782)
For CORP retirees or survivors, and their eligible dependents, who have elected group health and accident insurance coverage provided and administered by the state or another CORP employer, the CORP will pay up the following amounts:

| SINGLE |  | FAMILY |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Not Medicare Eligible | Medicare Eligible | All Not Medicare Eligible | All Medicare Eligible | One With Medicare |
| $\$ 150.00$ | $\$ 100.00$ | $\$ 260.00$ | $\$ 170.00$ | $\$ 215.00$ |

Through June 30, 2009, a retiree or survivor who is eligible for medicare and who lives in a non-service area receives up to the following amounts in addition to the subsidy listed above after they have paid an out-of-pocket expense as set forth below. A non-service area is defined as an area in this state where the state retiree group insurance program or employer's retiree health insurance program does not provide or administer a health maintenance organization (HMO) for which the member or survivor is eligible. The subsidy consists of up to the following amounts:

| SINGLE | FAMILY |  |
| :---: | :---: | :---: |
| Medicare Eligible | Retired Member \& one dependent <br> Medicare Eligible | Only Retired Member Medicare Eligible |
| $\$ 170.00$ | $\$ 350.00$ | $\$ 470.00$ |
| After $\$ 100.00$ out of pocket | After $\$ 200.00$ out of pocket | After $\$ 400.00$ out of pocket |

## STATE TAXATION OF CORP BENEFITS (A.R.S. §38-896; A.R.S. §43-1022)

Effective tax year commencing January 1,1989 , all CORP retirement benefits in excess of $\$ 2,500$ annually will be subject to Arizona state tax

DOMESTIC RELATIONS ORDER; PROCEDURES, PAYMENTS (A.R.S. §38-910)
If the member has been involved in a divorce(s), we need a complete copy of the Divorce Decree(s) and attachments, or exhibits if referenced in the Decree. Upon receipt, the Plan will provide additional correspondence to the parties. If the CORP account is required to be split, the employee will need to have a Domestic Relations Order (DRO) prepared. To ensure that the language in the DRO is acceptable to the Plan, provide our office with a draft copy of the DRO for review and approval prior to submitting it to the court.

## NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES AND PLAN ASSET MATTERS

## BASIS OF ACCOUNTING

CORP financial statements are prepared using the accrual basis of accounting. Member and employer contributions are recognized when due, pursuant to formal commitments, as well as statutory or contractual requirements. Benefits are recognized when due and payable in accordance with the terms of the Plan. Refunds are due and payable by state law within 20 days of receipt of a written application for a refund. Refunds are recorded when paid. Furniture, fixtures and equipment purchases costing $\$ 10,000$ or more, when acquired, are capitalized at cost. Improvements, which increase the useful life of the property, are also capitalized. Investment income net of administrative and investment expenses are allocated to each employer group based on the average relative fund size for each employer group for that year.

By state statute, the Plan is required to provide information in the financial statements used to calculate Net Effective Yield. Net Effective Yield includes only realized gains and losses. The Net Realized Gains (Losses) used in this calculation totaled $\$(173,860,762)$ for FYE 2009 and $\$ 90,014,666$ for FYE 2008. This calculation is independent of the calculation of the change in the fair value of investments and may include unrealized amounts from prior periods.

## ESTIMATES

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of net assets held in trust for pension benefits at June 30, 2009 Actual results could differ from those estimates.

## NOTE 3: CASH AND INVESTMENTS

## CASH

Custodial credit risk for deposits is the risk that in the event of a bank failure, the Plan's deposits may not be returned. The deposits are held in one financial institution with a balance of up to $\$ 100,000$ (temporarily increased to $\$ 250,000$ per depositor 0 ctober 3,2008 , through December 31,2009 ) insured by the Federal Deposit Insurance Corporation (FDIC). The Plan mitigates custodial credit risk for deposits by requiring the financial institution to pledge securities from an acceptable list in an amount at least equal to $102 \%$ of the aggregate amount of the deposits on a daily basis.

In addition to the FDIC insurance coverage on the operating and money market accounts of CORP, Wells Fargo pledged the following securities to Public Safety Personnel Retirement System, CORP, and the Elected Officials' Retirement Plan on June 30, 2009, as collateral:

| $\$ 14,565,609$ | FNIONP | 878442 |
| :---: | :--- | :--- |
| 6.50\% | Maturity Date $05 / 01 / 36$ |  |
| $8,775,290$ | FNCL | 896548 |
| $6.00 \%$ | Maturity Date $07 / 01 / 36$ |  |
| 4.395 .962 | FNCL | 896548 |
| $6.00 \%$ | Maturity Date $07 / 01 / 36$ |  |

All monies shall be secured by the depository in which they are deposited and held to the same extent and in the same manner as required by the general depository law of the state. Cash balances represent both operating and cash accounts held by the bank and investment cash on deposit with the investment custodian. Formerly all accounts were held at Wells Fargo Bank. A new custodian bank for investments only (BNY Mellon) was retained in August 2007 (effective October 1, 2007). All deposits are carried at cost plus accrued interest. The following table is a schedule of the aggregate book and bank balances of all cash accounts as of June 30, 2009:

REPORTED AMOUNT BANK BALANCE

| Pension Trust Fund | $\$ 16,512,884$ | $\$ 16,512,884$ |
| :--- | ---: | ---: |
| Operating Fund | 2,833 | 2,833 |
| Total Deposits | $\mathbf{\$ 1 6 , 5 1 5 , 7 1 7}$ | $\mathbf{\$ 1 6 , 5 1 5 , 7 1 7}$ |

## INVESTMENTS

CORP investments are reported at Fair Value. Fair Values are determined as follows: Short-term investments are reported at Fair Value, which approximates Cost. Equity securities are valued at the last reported sales price. Fixed-income securities are valued using the last reported sales price or the estimated fair market value as determined by one of the world's largest and most prominent fixed-income broker/dealers. Investments that do not have an established market are reported at estimated fair value. Directed real estate and venture capital investments are reported at fair value using appraisals to estimate the fair value. Appraisals will be performed every three years on a rolling schedule unless circumstances warrant otherwise. Investment income is recognized as earned.
Statutes enacted by the Arizona Legislature authorize the Fund Manager to make investments in accordance with the "Prudent Man" rule. The Fund Manager is not limited to so-called "Legal Investments for Trustees."

In making every investment, the Fund Manager shall exercise the judgment and care under the circumstances then prevailing which men of ordinary prudence, discretion and intelligence exercise in the management of their own affairs, not in regard to speculation but in regard to the permanent disposition of their funds, considering the probable income from their funds as well as the probable safety of their capital, provided:

1) That not more than eighty percent of the combined assets of the system or other plans that the fund manager manages shall be invested at any given time in corporate stocks, based on cost value of such stocks irrespective of capital appreciation.
2) That not more than five percent of the combined assets of the system or other plans that the fund manager manages shall be invested in corporate stock issued by any one corporation, other than corporate stock issued by corporations chartered by the United States Government or corporate stock issued by a bank or insurance company.
3) That not more than five percent of the voting stock of any one corporation shall be owned by the system and other plans that the fund manager administers, except that this limitation does not apply to membership interests in limited liability companies.
4) That corporate stocks and exchange traded funds eligible for purchase shall be restricted to stocks and exchange traded funds that, except for bank stocks, insurance stocks and membership interests in limited liability companies, are either:
A) Listed or approved on issuance for listing on an exchange registered under the Securities Exchange Act of 1934, as amended (15 United States Code §78a through §7811).
B) Designated or approved on notice of issuance for designation on the national market system of a national securities association registered under the Securities Exchange Act of 1934, as amended (15 United States Code §78a through §7811).
C) Listed or approved on issuance for listing on an exchange registered under the laws of this [Arizona] state or any other state.
D) Listed or approved on issuance for listing on an exchange registered of a foreign country with which the United States is maintaining diplomatic relations at the time of purchase, except that no more than twenty percent of the combined assets of the system and other plans that the fund manager manages shall be invested in foreign securities, based on the cost value of the stocks irrespective of capital appreciation.
E) An exchange traded fund that is recommended by the chief investment officer of the system, that is registered under the investment company act of 1940 (15 United States Code Section 80a-1 through 80a-64) and that is both traded on a public exchange and based on a publidy recognized index.
A.R.S. $\S 38-848$. B as amended in 2008 authorized the Fund Manager to commingle the assets of all the plans entrusted to its management, subject to the crediting of receipts and earnings and charging of payments to the appropriate employer, system or plan. As a result, the various assets of the Public Safety Retirement System, Elected Officials' Retirement Plan, and the Corrections Officer Retirement Plan were unitized beginning September 1, 2008 into the PSPRS Trust. Investments for each fund are allocated daily via a constant dollar unitization methodology. Realized and unrealized gains are allocated monthly using the same methodology.
At June 30, 2009, the fair market value of the PSPRS Trust and the allocation for each system and plan was as follows:

| PLAN | UNITIZED | PERCENT |
| :--- | ---: | ---: |
| PSPRS | $\$ 4,082,266,086$ | $77.08 \%$ |
| CORP | $958,074,887$ | $18.07 \%$ |
| EORP | $255,479,477$ | $4.85 \%$ |
| TOTAL | $\mathbf{\$ 5 , 2 9 5 , 8 2 0 , 4 5 0}$ | $\mathbf{1 0 0 . 0 0 \%}$ |

FINANCIAL SECTION
A small portion of the assets remain outside the comingled funds, representing less than 2 basis points of the total.

## CUSTODIAL CREDIT RISK

Custodial Credit Risk is the risk that CORP will not be able (a) to recover deposits if the depository financial institution fails or (b) to recover the value of the investment or collateral securities that are in the possession of an outside party if the counterpart to the investment or deposit transaction fails. As of June 30, 2009, CORP has no fund or deposits that were not covered by depository insurance or collateralized with securities held by our custodial banks. Nor does CORP have any investments that are not registered in the name of CORP or the PSPRS Trust and are either held by the counterpart or the counterpart's trust department or agent.

## CREDIT RISK

Credit Risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligation to the Plan. As of June 30, 2009, the Plan's fixed income assets that were not government guaranteed represented $83.9 \%$ of the fixed income portfolio.

Each portfolio is managed in accordance with investment guidelines that are specific as to permissible credit quality ranges, exposure levels within individual quality tiers, and the average credit quality of the overall portfolios. According to those guidelines, the fixed income portfolio must have a minimum weighted average quality rating of $\mathrm{A} 3 / \mathrm{A}$-. Fixed income securities must have a minimum quality rating of Baa3/BBB- at the time purchase. The portion of the bond portfolio in securities rated Baa3/BBB - through Baa1/BBB+ must be $20 \%$ or less of the fair value of the fixed income portfolio. Included in the fixed income portfolio are cash equivalents or commercial paper.
Commercial Paper must have a minimum quality rating of $\mathrm{A}-1 / \mathrm{P}-1$ at the time of purchase.
Investments in derivatives are limited to collateralized mortgage obligations (CMO), collateralized bond obligations (CBO), collateralized debt obligations (CDO), and asset-backed securities (ABS).

In preparing this report, collateral for securities lending has been excluded because it is invested in a securities lending collateral investment pool.
The following tables summarize the Plan's fixed income portfolio exposure levels and credit qualities.

## AVERAGE CREDIT QUALITY AND EXPOSURE LEVELS OF NON-GOVERNMENT GUARANTEED SECURITIES

| FIXED SECURITY TYPE | FAIR VALUE <br> JUNE 30, 2009 | \% OF ALL FIXED <br> INCOME ASSETS | WEIGHTED <br> AVG. CREDIT |
| :--- | ---: | :---: | :---: |
| Corporate Bonds | $\$ 236,407,249$ | $80.3 \%$ | A |
| Mortgages | $2,715,329$ | $0.9 \%$ | A |
| CB0 | $7,465,143$ | $2.6 \%$ | BB |
| CD0 | 202,220 | $0.1 \%$ | A |
| Total | $\mathbf{\$ 2 4 6 , 7 8 9 , 9 4 1}$ | $\mathbf{8 3 . 9} \%$ |  |

RATINGS DISPERSION DETAIL

| CREDIT RATING LEVEL | CORPORATE BONDS | MORTGAGES | CBO | CDO |
| :--- | ---: | ---: | ---: | ---: |
| AAA | $\$ 79,630,958$ | $\$ 647,662$ | $\$ 0$ | $\$ 0$ |
| AA | $9,815,045$ | 918,958 | 0 | 0 |
| A | $37,430,702$ | 361,070 | $4,205,035$ | 202,143 |
| BBB | $35,654,344$ | 0 | $2,251,199$ | 0 |
| Below BBB | $73,876,201$ | 787,639 | $1,008,909$ | 77 |
| Total | $\$ \mathbf{2 3 6 , 4 0 7 , 2 4 9}$ | $\mathbf{\$ 2 , 7 1 5 , 3 2 9}$ | $\mathbf{\$ 7 , 4 6 5 , 1 4 3}$ | $\mathbf{\$ 2 0 2 , 2 2 0}$ |

## CONCENTRATION OF CREDIT RISK

Concentration of credit risk is the risk of loss that may be attributed to the magnitude of a government's investment in a single issue. Other than bonds used as direct obligations of and fully guaranteed by the U.S. Government, not more than $5 \%$ of the Fund or its fixed income portfolio at fair value shall be invested in bonds issued by any one institution, agency or corporation.

## INTEREST RATE RISK

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. This risk is managed within the portfolio using segmented time distributions. It is widely used in the management of fixed income portfolios in that it quantifies the risk of interest rate changes. The Plan does invest in fixed income securities with floating rates that contain coupon adjustment mechanisms in a rising interest rate environment.
The following tables quantify, to the fullest extent possible, the interest rate risk of the Plan's fixed income assets.

## SEGMENTED TIME DISTRIBUTION BY SECURITY TYPE

(INCLUDING GOVERNMENT GUARANTEED SECURITIES)

| FIXED INCOME SECURITY | $\mathbf{< 1 - 5}$ | $\mathbf{1 - 5}$ | $\mathbf{6 - 1 0}$ | $\mathbf{c} 11-\mathbf{1 5}$ | $\mathbf{1 6 - 2 0}$ | $>\mathbf{2 0}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Corporate | $\$ 0$ | $\$ 10,283,701$ | $\$ 55,013,212$ | $\$ 12,549,470$ | $\$ 34,674,800$ | $\$ 126,601,394$ |
| Agencies | 0 | $2,989,175$ | $12,563,729$ | $2,354,829$ | $21,410,357$ | $8,191,987$ |
| CBO | 0 | $2,251,199$ | $2,224,790$ | 0 | 931,976 | $2,057,178$ |
| CDO | 0 | 0 | 202,143 | 0 | 0 | 77 |
| Total | $\mathbf{\$ 0}$ | $\mathbf{\$ 1 5 , 5 2 4 , 0 7 5}$ | $\mathbf{\$ 7 0 , 0 0 3 , 8 7 4}$ | $\mathbf{\$ 1 4 , 9 0 4 , 2 9 9}$ | $\mathbf{\$ 5 7 , 0 1 7 , 1 3 3}$ | $\mathbf{\$ 1 3 6 , 8 5 0 , 6 3 6}$ |

CALLABLE BONDS BY SECURITY TYPE
(INCLUDING GOVERNMENT GUARANTEED SECURITIES)

| FIXED INCOME <br> SECURITY TYPE | FAIR VALUE <br> JUNE 30, 2009 | \% OF ALL FIXED <br> INCOME ASSETS |
| :--- | ---: | ---: |
| Corporate | $\$ 1,987,203$ | $0.68 \%$ |
| Agencies | 0 | $0.00 \%$ |
| Total | $\mathbf{\$ 1 , 9 8 7 , 2 0 3}$ | $\mathbf{0 . 6 8 \%}$ |

## FOREIGN CURRENCY RISK

Foreign currency risk is the risk that changes in the foreign exchange rate will adversely impact the fair value of an investment. The PSPRS is allowed to invest part of its assets in foreign investments. According to Arizona state statutes, no more than twenty per cent of the combined assets of the system and other plans that the fund manager manages shall be invested in foreign securities.

The following table shows the System's exposure to foreign currency risk (U. S. dollars):

| CURRENCY TYPE | FOREIGN CURRENCY RISK (IN THOUSANDS) |  | $\begin{array}{r} \text { REAL } \\ \text { ESTATE } \end{array}$ | TOTAL |
| :---: | :---: | :---: | :---: | :---: |
|  | FIXED INCOME | PRIVATE EQUITY |  |  |
| Euro Currency Unit | \$6,313 | \$ 2,391 | \$ 124 | \$8,828 |
| British Pound Sterling | 0 | 0 | 605 | 605 |
| Total | \$6,313 | \$ 2,391 | \$ 729 | \$9,433 |

## SECURITY LENDING PROGRAM

The Plan is party to a securities lending agreement with a bank. The bank, on behalf of the Plan, enters into agreements with brokers to loan securities and have the same securities returned at a later date. The loans are fully collateralized primarily by cash. Collateral is marked-to-market on a daily basis. Non-cash collateral can be sold only upon borrower default. The Plan requires collateral of at least $102 \%$ of the fair value of the loaned U.S. Government or corporate security. Securities on loan are carried at fair value.

As of June 30, 2009 the fair value of securities on loan was $\$ 144,776,297$ and the collateral was $\$ 148,494,789$. The Plan receives a negotiated fee for its loan activities and is indemnified for broker default by the securities lending agent.

The Plan participates in a collateral investment pool. All security loans may be terminated on demand by either the lender or the borrower.
All matched loans shall have matched collateral investments.
The total cash collateral investments received for unmatched loans (any loan for which the cash collateral has not been invested for a specific maturity) will have a maximum effective duration of 233 days. And, at least $20 \%$ of total collateral investments shall be invested on an overnight basis. At June 30, 2009, the weighted average maturity was 33 days for all investments purchased with cash collateral from unmatched loans. The Plan has no credit risk because the amounts owed to the borrowers exceed the amounts the borrowers owe to the Plan.

Prior to the current fiscal year, under this program, the Plan has not experienced any defaults or losses on these loans. However, in November 2008 CORP was informed that due to recent market events one or more securities lending collateral vehicles that held assets have been impaired. This potential liability will be realized upon settlement of the recovery process or if there becomes a liquidity issue with the collateral pool. A liability of $\$ 2,037,367$ has been recorded as CORP's share.

| ASSET CLASS | OUT ON LOAN | TOTAL AVAILABLE <br> TO LOAN | \% OF AVAILABLE <br> TO LOAN |
| :--- | ---: | ---: | ---: |
| Equities | $\$ 105,782,035$ | $\$ 525,538,297$ | $20 \%$ |
| Agencies | 0 | $15,671,980$ | $0 \%$ |
| Treasuries | $20,930,973$ | $31,838,097$ | $66 \%$ |
| Exchange Traded | $18,063,289$ | $246,789,941$ | $7 \%$ |
| Totals | $\mathbf{\$ 1 4 4 , 7 7 6 , 2 9 7}$ | $\mathbf{\$ 8 1 9 , 8 3 8 , 3 1 5}$ | $\mathbf{1 8 \%}$ |

## NOTE 4: CAPITAL ASSETS

These assets are stated at cost, and depreciable assets are depreciated using the straight-line method over the estimated life of the asset. Repairs and maintenance are charged to expense as incurred. Depreciation expense for June 30,2009 was $\$ 41,510$.

The table below is a schedule of the capital asset account balances as of June 30,2008 , and June 30,2009 , and changes to those account balances during the year ended June 30, 2009.

## SCHEDULE OF CAPITAL ASSET ACCOUNT BALANCES

|  |  | FURNITURE, <br> FIXTURES |
| :--- | ---: | ---: | ---: | ---: |
|  | BUILDING AND <br> IMPROVEMENTS | TOTAL <br> AND <br> EQUIPMENT |
| CAPITAL ASSETS |  |  |

## NOTE 5: CONTRIBUTIONS REQUIRED AND CONTRIBUTIONS MADE

The Retirement System's funding policy provides for periodic employer contributions at actuarially determined rates that, expressed as percentages of annual covered payroll, are designed to accumulate sufficient assets to pay benefits when due. The normal cost and actuarial accrued liability are determined using a projected unit credit actuarial funding method. Unfunded actuarial accrued liabilities and assets in excess of actuarial accrued liabilities are being amortized as a level percent of payroll over a twenty-eight (28) year period. Beginning July 1, 2006, the minimum employer contribution rate was established at $5 \%$.

During the year ended June 30,2009 , contributions totaling $\$ 109,113,274$ ( $\$ 56,015,138$ employer, and $\$ 53,098,136$ member) were made in accordance with contribution requirements determined by an actuarial valuation of the Plan as of June 30, 2007. The employer contributions consisted of approximately $\$ 45,953,225$ for normal cost plus $\$ 10,061,913$ for amortization of the of the actuarial accrued liability in aggregate. Employer contributions represented $8.65 \%$ of covered payroll. [7.10\% for normal costs and $1.55 \%$ for amortization of assets in excess of the actuarial accrued liability in aggregate.] Member contributions represented $7.96 \%$ (Dispatchers) and 8.41\% (Non-Dispatchers) of covered payroll and are attributable to normal costs.

## NOTE 6: OTHER BENEFITS

The PSPRS adopted a supplemental defined contribution plan for all contributing members of an eligible group. An eligible group is defined as the employees of the Fund Manager, PSPRS, the CORP and the EORP. The employees of any of these eligible groups must make an election to participate within two years after the employee first meets the eligibility requirements to participate in the plan. The election to participate is irrevocable and continues for the remainder of the employee's employment with the employer. If an employee elects to participate, the employee must contribute at least $1 \%$ of the employee's gross compensation. The IRS maintains that the Employers designate the amounts contributed by each employee. All amounts contributed are subject to the discretion and control of the Employer. Employee contributions and earnings to the plan are immediately vested. Employer contributions, if any, are vested based on the following schedule:

| Less than one year of service | $0 \%$ |
| :--- | ---: |
| One year but less than two | $20 \%$ |
| Two years but less than three | $40 \%$ |
| Three years but less than four | $60 \%$ |
| Four years but less than five | $80 \%$ |
| Five years or more | $100 \%$ |

PSPRS administers the supplemental defined contribution plan through Nationwide Retirement Solutions, Inc. All contributions are sent directly to the third party administrator from the participating employer groups.

## NOTE 7: HEALTH INSURANCE SUBSIDY- AGENCY FUND

The plan description, summary of significant accounting policies, investment policies and contributions required for the health insurance subsidy are the same as the retirement plan and can be found under Notes 1,2 and 5 . The health insurance premium subsidy provided by A.R.S. $\S 38-857$ consists of a fixed dollar amount set by statute and paid by the System on behalf of eligible retired members. The subsidized health benefits are provided and administered by the Arizona State Retirement System, Arizona Department of Administration or the participating employer of the retired member. According to Governmental Accounting Standards Board (GASB) Statement No. 43, the health insurance subsidy paid by the System represents other post employment benefits. The Plan does not administer a separate healthcare plan as defined under IRC $\$ 401(\mathrm{~h})$ or an equivalent arrangement. In addition, the Plan is not statutorily authorized to maintain a separate account for the health insurance subsidy assets and benefit payments. Therefore, in accordance with GASB No. 43, the healthcare subsidy is reported as an agency fund. All assets of the Plan are available to pay both pension benefits and health insurance subsidy. The pension benefits and health insurance subsidy are funded through employer contributions based on an annual actuarial valuation. Contributions are separately accounted for by employer but are not segregated by contribution type. Contributions in excess of the health benefit subsidy payments are reported in the retirement plan. Therefore, no accumulated assets or liabilities to participating employers are reported in the agency fund. For FY ' 09 , contributions collected for the health insurance subsidy amounted to $\$ 6,245,994$ and the health benefit subsidy payments were $\$ 2,207,889$. The excess contributions of $\$ 4,038,105$ were added to the retirement plan for reporting purposes. Effective FY ' 08 , each participating employer is required by GASB Statement No. 45 to disclose additional information with regard to funding policy, the employer's annual OPEB cost and contributions made, the funded status and funding progress of the employer's individual plan and actuarial methods and assumptions used.

## NOTE 8: PLAN TERMINATION

CORP and its related plans are administered in accordance with Arizona statutes. These statutes do provide for termination of the plans under A.R.S. 41-3016.18. The plans are scheduled to terminate on July 1, 2016.

## NOTE 9: CONTINGENCIES

Some of our real estate partners in the investments categorized as "other investments" have obtained third party financing, which is secured by real property. The Plan has entered into Capital Call Agreements with regards to these third party financing arrangements. The Capital Call Agreements, in the unlikely event of default, limit the Plan to the amount of the defaulted payment or the original terms of the investment approved by the Fund Manager, whichever is less. In management's opinion, any loss realized due to current economic conditions will not have a material effect on the financial statements.

As stated in Note 3 - Cash and Investments (under the Security Lending Program heading), the Plan was notified of a situation involving one or more security lending collateral vehicles that held assets which have been impaired as a result of recent market events. An estimate of the unrealized loss is approximately 11.3 million dollars for all three plans and has been recorded as a liability. Management estimates that it may take as long as two years to finalize the settlement that PSPRS administers, including CORP and EORP.

## NOTE 10: FUNDING STATUS AND PROGRESS

The System's funded status as of the most recent valuation data is as follows:
(IN THOUSANDS)

|  | ACTUARIAL <br> VALUE OF | ACTUARIAL <br> ACCRUED | UNFUNDED | FUNDED | ANNUAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COVERED | UAALASA \% |  |  |  |  |  |
| OFCOVERED |  |  |  |  |  |  |
| CALUATIAL | ASSETS | LIABILITY | AAL(UAAL) | RATIO | PAYROLL | PAYROLL |
| DATE | (A) | (B) | (B-A) | (A/B) | (C) | (B-A)/C) |
| $06 / 30 / 09$ | $\$ 1,309,124$ | $\$ 1,515,563$ | $\$ 206,439$ | $86.4 \%$ | $\$ 630,825$ | $32.7 \%$ |

The required schedule of funding progress immediately following the notes to the financial statements presents multi-year trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.
The actuarial methods and assumptions used for the pension benefits are as follows:

| Valuation Date: | June 30, 2009 |
| :--- | :--- |
| Actuarial Cost Method: | Projected Unit Credit |
| Amortization Method: | Level Percent of Payroll, Closed |
| Remaining Amortization Period: | 27 years closed for unfunded accrued actuarial liability, 20 years open for excess |
| Asset Valuation Method: | $7-$ Year Smoothed Market Value |
| Investment Rate of Return: | $8.5 \%$ |
| Projected Salary Increases: | $5.50-8.50 \%$ which includes inflation at $5.50 \%$ |

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future, and the actuarially determined amounts are subject to continual revision as actual results are compared to past expectations and new estimates are made about the future.
Actuarial calculations reflect a long-term perspective. Consistent with this perspective, actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets. The actuarial calculations are based on the benefits provided under the terms of the Plan in effect at the time of each valuation. These benefits are described in Note 1 under "Summary of Benefits".

## NOTE 11: REQUIRED SCHEDULES

The Schedule of Funding Progress and the Schedule of Employer Contributions are presented immediately following the notes to the financial statements.

## SCHEDULE OF FUNDING PROGRESS

(IN THOUSANDS)

| ACTUARIAL VALUATION DATE | ACTUARIAL VALUE OF ASSETS (A) | ACTUARIAL ACCRUED LIABILITY (AAL) AT ENTRY AGE (B) | UNFUNDED AAL (EXCESS) (UAAL) (B-A) | FUNDED RATIO (A/B) | COVERED PAYROLL (C) | UAAL AS A PERCENTAGE OF COVERED PAYROLL ( $(B-A) / C)$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 06-30-00 | \$704,991 | \$ 501,323 | \$ $(203,668)$ | 140.6\% | \$339,440 | (60.0\%) |
| 06-30-01 | 776,177 | 554,387 | $(221,790)$ | 140.0\% | 339,783 | (65.3\%) |
| 06-30-02 | 782,446 | 632,238 | $(150,208)$ | 123.8\% | 330,428 | (45.5\%) |
| 06-30-03 | 758,579 | 709,298 | $(49,281)$ | 106.9\% | 358,161 | (13.8\%) |
| 06-30-04 | 833,621 | 795,775 | $(37,846)$ | 104.8\% | 381,942 | (9.9\%) |
| 06-30-05 | 872,981 | 906,025 | 33,044 | 96.4\% | 404,156 | 8.2\% |
| 06-30-06 | 919,867 | 981,207 | 61,340 | 93.7\% | 437,743 | 14.0\% |
| 06-30-07 | 940,126 | 1,061,811 | 121,685 | 88.5\% | 515,428 | 23.6\% |
| 06-30-08 | 1,207,026 | 1,336,662 | 129,636 | 90.3\% | 642,621 | 20.2\% |
| 06-30-09 | 1,309,124 | 1,515,563 | 206,439 | 86.4\% | 630,825 | 32.7\% |

* Entry Age Normal Cost method through 6-30-05. Projected Unit Credit method from 6-30-06 to the present.
* Beginning 6-30-07, funded ratio calculation does not include AAL for the health insurance premium subsidy. If the AAL for the health insurance premium subsidy were included, the funded ratio for 2007, 2008 and 2009 would be $84.6 \%, 86.8 \%$ and $82.6 \%$, respectively.
* See Notes to the Schedules of Required Supplementary Information.


## SCHEDULE OF EMPLOYER CONTRIBUTIONS

| FISCAL YEAR <br> ENDED <br> JUNE 30, | EMPLOYER CONTRIBUTIONS <br> ANNUAL <br> REQUIRED | PERCENTAGE <br> CONTRIBUTIONS |
| :---: | :---: | :--- |
| 2000 | $16,876,163$ | $100.00 \%$ |
| 2001 | $14,927,396$ | $100.00 \%$ |
| 2002 | $7,101,112$ | $100.00 \%$ |
| 2003 | $7,397,595$ | $100.00 \%$ |
| 2004 | $14,555,335$ | $100.00 \%$ |
| 2005 | $16,291,914$ | $100.00 \%$ |
| 2006 | $24,028,050$ | $100.00 \%$ |
| 2007 | $22,709,507$ | $120.00 \%$ |
| 2008 | $43,858,925$ | $108.00 \%$ |
| 2009 | $53,807,249$ | $108.10 \%$ |

* Total Employer Contributions received during FY'07 were \$24,622,693. GASB reporting requires discretely reporting the health insurance subsidy separately from the retirement plan. As a result, the annual required contributions for the health insurance subsidy were calculated to be $\$ 5,742,051$. The benefits paid for the health insurance subsidy were $\$ 1,913,186$. The difference between the calculated annual required contributions and the benefits paid of $\$ 3,828,865$ were then added back to the annual required contributions for the retirement plan. This required calculation resulted in a percent contributed of $120.0 \%$ for the retirement plan.
* Total Employer Contributions received during FY'08 were $\$ 150,729,218$. This included $\$ 104,797,048$ for a group transfer from Arizona State Retirement System to CORP. This amount was not used in the ARC calculation. GASB reporting requires discretely reporting the health insurance subsidy separately from the retirement plan. As a result, the annual required contributions for the health insurance subsidy were calculated to be $\$ 5,398,020$. The benefits paid for the health insurance subsidy were $\$ 2,073,245$. The difference between the calculated annual required contributions and the benefits paid of $\$ 3,324,775$ were then added back to the annual required contributions for the retirement plan. This required calculation resulted in a percent contributed of $108.0 \%$ for the retirement plan.
* Total Employer Contributions received during FY'09 were $\$ 56,015,138$. GASB reporting requires discretely reporting the health insurance subsidy separately from the retirement plan. As a result, the annual required contributions for the health insurance subsidy were calculated to be $\$ 6,245,994$. The benefits paid for the health insurance subsidy were $\$ 2,207,889$. The difference between the calculated annual required contributions and the benefits paid of $\$ 4,038,105$ were then added back to the annual required contributions for the retirement plan. This required calculation resulted in a percent contributed of $108.1 \%$ for the retirement plan.
* See Notes to the Schedules of Required Supplementary Information.


## NOTES TO THE REQUIRED SUPPLEMENTAL INFORMATION

## ACTUARIAL METHODS AND ASSUMPTIONS FOR VALUATIONS PERFORMED JUNE 30, 2009

The projected unit credit actuarial cost method of valuation is used in determining liabilities and normal cost. Differences in the past between assumed experience and actual experience (actuarial gains and losses) become part of actuarial accrued liabilities. Unfunded actuarial accrued liabilities are amortized to produce payments (principal and interest), which are expressed as a percent of payroll. An open 20-year amortization period for excess and a closed 27-year amortization period were used for the June 30, 2009 valuations. The actuarial value of assets is based on a method that fully recognizes expected investment returns and averages unanticipated market return over a 7 -year period. The investment return rate assumption used is $8.5 \%$ per year, compounded annually (net of investment expenses). Projected salary increase assumptions are based on $5.5 \%$, which include a price inflation assumption of $5.5 \%$ per year.

Each of the 25 participating employer groups has its own actuarial study. Data presented here is an aggregation of the data from each individual plan study. The data should not be interpreted as being indicative of the status of any individual plan.

Actuarial valuations are prepared annually as of June 30 for each participating employer. To facilitate budgetary planning needs, employer contribution requirements are provided for each participating employer's fiscal year that commences after the following fiscal year end. For example, the contribution requirements for fiscal year 2009 were determined by actuarial valuations as of June 30, 2007.

## SCHEDULE OF CHANGES IN FUND BALANCE

FOR THE YEARS ENDED JUNE 30, 2009 AND 2008

|  | REFUNDABLE MEMBERS' RESERVE | EMPLOYERS' RESERVE | FUTURE BENEFIT INCREASE RESERVE |
| :---: | :---: | :---: | :---: |
| BALANCE AS OF JUNE 30, 2007 | \$ 213,688,264 | \$ 738,823,211 | \$ 60,426,061 |
| DISTRIBUTION OF REVENUES AND EXPENSES |  |  |  |
| Members' Contributions | 111,097,660 |  |  |
| Employers' Contributions |  | 150,729,218 |  |
| Earnings (Loss) on Investments Net of Investment Expenses |  | $(68,039,675)$ |  |
| Pension and Insurance Benefits |  | $(51,045,908)$ |  |
| Refunds to Terminated Members | $(12,049,460)$ | $(4,162,469)$ |  |
| Administrative Expenses |  | $(1,102,992)$ |  |
| DISTRIBUTION OF TRANSFERS |  |  |  |
| Excess Investment Earnings to be used for Future Benefit Increases |  |  |  |
| Earnings (Loss) on Excess Investment Earnings Account Assets |  | 4,258,829 | $(4,258,829)$ |
| Amount Utilized by Benefit Increases Granted |  | 15,533,554 | $(15,533,554)$ |
| Net Transfers In (Out) and Purchase of Service Credits | 870,764 |  |  |
| Inter-System Transfers Member Accounts | 1,047,216 | 1,305,955 |  |
| Balances Transferred to Employers' Reserve due to Retirement | $(18,337,344)$ | 18,337,344 |  |
| BALANCE AS OF JUNE 30, 2008 | \$296,317,101 | \$804,637,066 | \$40,633,678 |
| DISTRIBUTION OF REVENUES AND EXPENSES |  |  |  |
| Members' Contributions | 53,098,136 |  |  |
| Employers' Contributions |  | 56,015,138 |  |
| Earnings (Loss) on Investments Net of Investment Expenses |  | $(216,313,556)$ |  |
| Pension and Insurance Benefits |  | $(57,696,779)$ |  |
| Refunds to Terminated Members | $(10,965,953)$ | $(3,913,388)$ |  |
| Administrative Expenses |  | $(1,064,826)$ |  |
| DISTRIBUTION OF TRANSFERS |  |  |  |
| Excess Investment Earnings to be used for Future Benefit Increases |  |  |  |
| Earnings (Loss) on Excess Investment Earnings Account Assets |  | 7,311,624 | $(7,311,624)$ |
| Amount Utilized by Benefit Increases Granted |  | 18,197,108 | $(18,197,108)$ |
| Net Transfers In (Out) and Purchase of Service Credits | 429,497 |  |  |
| Inter-System Transfers Member Accounts | 62,430 | $(222,429)$ |  |
| Balances Transferred to Employers' Reserve due to Retirement | $(15,292,498)$ | 15,292,498 |  |
| BALANCE AS OF JUNE 30, 2009 | \$ 323,648,713 | \$622,242,457 | \$ 15,124,946 |

# SCHEDULE OF RECEIPTS AND DISBURSEMENTS 

FOR THE YEARS ENDED JUNE 30, 2009 AND 2008
2009
2008

| RECEIPTS |  |  |
| :---: | :---: | :---: |
| Members' Contributions | \$53,006,252 | \$ 110,686,095 |
| Employers' Contributions | 55,624,332 | 149,956,274 |
| Interest | 14,513,439 | 18,962,722 |
| Dividends | 20,135,000 | 15,459,721 |
| Real Estate Income (Net) | 5,845 | 2,390,646 |
| Securities Lending Income | 1,761,286 | 1,205,465 |
| Transfer In | 370,781 | 3,217,224 |
| Service Purchase | 429,498 | 870,764 |
| Maturities and Sales of: |  |  |
| U.S. Government Securities | 375,881,073 | 81,591,774 |
| Corporate Bonds | 222,210,400 | 45,965,431 |
| Corporate Notes | 0 | 45,859,630 |
| Other Investments | 76,437,274 | 6,609,768 |
| Common Stock | 1,318,719,821 | 319,751,432 |
| Total Receipts | 2,139,095,001 | 802,526,946 |
| DISBURSEMENTS |  |  |
| Pension Benefits | 57,696,779 | 51,045,908 |
| Refunds to Terminated Members | 14,879,342 | 16,211,929 |
| Investment and Administrative Expenses | 2,304,824 | 492,968 |
| Transfer Out | 530,780 | 864,053 |
| Acquisitions of: |  |  |
| U.S. Government Securities | 269,172,769 | 131,065,994 |
| Corporate Bonds | 373,705,434 | 73,103,057 |
| Other Investments | 151,675,242 | 28,487,367 |
| Common Stock | 1,310,930,569 | 443,367,115 |
| Total Disbursements | 2,180,895,739 | 744,638,391 |
| INCREASE (DECREASE) IN CASH | $(41,800,738)$ | 57,888,555 |
| BEGINNING CASH BALANCE - July 1 | 58,316,455 | 427,900 |
| ENDING CASH BALANCE - June 30 | \$ 16,515,717 | \$ 58,316,455 |

SCHEDULE OF ADMINISTRATIVE EXPENSES
FOR THE YEAR ENDED JUNE 30, 2009

|  | ADMINISTRATIVE | INVESTMENT | TOTAL |
| :--- | ---: | ---: | ---: |
| Accounting and Auditing Services | $\$ 20,490$ | $\$ 0$ | $\$ 20,490$ |
| Actuarial Services | 30,092 | 0 | 30,092 |
| Building Expense | 0 | 0 | 0 |
| Communications | 6,668 | 0 | 6,668 |
| Computer Related Expense | 37,369 | 3,143 | 40,512 |
| Contractual Services | 24,270 | 0 | 24,270 |
| Depreciation Expense | 41,510 | 0 | 41,510 |
| Fund Manager Initiatives | 16,419 | 0 | 16,419 |
| Furniture and Equipment | 153 | 293 | 446 |
| Investment Services | 0 | $3,145,503$ | $3,145,503$ |
| Legal Services | 179,598 | 287,451 | 467,049 |
| Local Board Training | 181 | 0 | 181 |
| Payroll Taxes and Fringe Benefits | 151,303 | 49,693 | 200,996 |
| Postage Expenses | 16,145 | 0 | 16,145 |
| Printing \& Publications | 9,742 | 0 | 9,742 |
| Professional Services | 71,771 | 325,275 | 397,046 |
| Salaries and Wages | 439,784 | 252,208 | 691,992 |
| Supplies \& Services | 10,528 | 0 | 10,528 |
| Training Expenses | 5,629 | 3,668 | 9,297 |
| Travel Expense | 3,174 | 9,767 | 12,942 |
| TOTAL | $\$ \mathbf{1 , 0 6 4 , 8 2 6}$ | $\$ 4,077,002$ | $\$ \mathbf{5 , 1 4 1 , 8 2 8}$ |

SCHEDULE OF CONSULTANT EXPENSES
FOR THE YEAR ENDED JUNE 30, 2009
CONSULTANT
FEES PAID
Albourne America, LLC
\$39,710
Bridget E. Feeley, Inc.
17,057
Cortex Applied Research, Inc. 4,321
Cushman \& Wakefield of Arizona, Inc. $\quad 8,664$
Ernst \& Young LLP 43,122
Heinfeld Meech \& Co., PC 21,467
Highground, Inc. 15,162
Interactive Data 10,751
Kutak Rock, LLP 467,049
Light Stone Solutions, LLC 41,683
McLagan Partners, Inc. $\quad 5,415$
Mellon Global Securities 14,217
ORG Portfolio Management 65,210
Peak Performance Consulting 2,139
Public Policy Partners 17,328
Rodwan Consulting Group 26,492
Wells Fargo Bank 11,990
Total $\$ 811,776$

## HEALTH INSURANCE PREMIUM SUBSIDY AGENCY FUND STATEMENT OF CHANGES IN ASSETS \& LIABILITIES

| HEALTH INSURANCE PREMIUM SUBSIDY | BEGINNING BALANCE | ADDITIONS | DELETIONS | ENDING BALANCE |
| :---: | :---: | :---: | :---: | :---: |
| ASSETS |  |  |  |  |
| Cash | \$0 | \$2,207,889 | \$2,207,889 | \$0 |
| Total Assets | 0 | 2,207,889 | 2,207,889 | 0 |
| LIABILITIES |  |  |  |  |
| Benefits Payable | 0 | 2,207,889 | 2,207,889 | \$0 |
| Total Liabilities | \$0 | \$2,207,889 | \$ 2,207,889 | 0 |

## HEALTH INSURANCE PREMIUM SUBSIDY AGENCY FUND <br> STATEMENT OF FUNDING PROGRESS <br> (IN THOUSANDS)

| ACTUARIAL | ACTUARIAL VALUE OF ASSETS | ACTUARIAL ACCRUED LIABILITY | UNFUNDED AAL(UAAL) | $\begin{aligned} & \text { FUNDED } \\ & \text { RATIO } \end{aligned}$ | ANNUAL COVERED PAYROLL | UAAL AS A \% OF COVERED PAYROLL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DATE | (A) | (B) | (B-A) | (A/B) | (C) | ( $(\mathrm{B}-\mathrm{A}) / \mathrm{C})$ |
| 06/30/07 | \$0 | \$ 48,990 | \$ 48,990 | 0.0\% | \$515,428 | 9.5\% |
| 06/30/08 | \$0 | \$ 53,701 | \$53,701 | 0.0\% | \$ 642,621 | 8.4\% |
| 06/30/09 | \$0 | \$ 68,731 | \$68,731 | 0.0\% | \$ 630,825 | 10.9\% |

* GASB reporting requires discreetly reporting the health insurance premium subsidy separately from the retirement plan. As a result, the funded ratio for the retirement plan does not include this portion for the health insurance premium subsidy. If you include the actuarial accrued liabilities for the health insurance premium subsidy with the retirement plan, the funded ratio for 2007, 2008 and 2009 would be 84.6\%, 86.8\% and 82.6\% respectively.


Mike Galloway
Fund Manager, Chairman
Brian Tobin
Fund Manager, Vice Chair
Lori Roediger
Fund Manager, Member

Tim Dunne
Fund Manager, Member
Gregory Ferguson
Fund Manager, Member

Phoenix, Arizona 85016-4416

TELEPHONE: (602) 255-5575 FAX: (602) 255-5572

James M. Hacking
Administrator
Ryan Parham
Chief Investment Officer

Tracey D. Peterson
Assistant Administrator-C00

November 11, 2009

The Fund Manager and Administrator
Public Safety Personnel Retirement System
Dear Sirs/ Madam:
As Chief Investment Officer of the Corrections Officer Retirement Plan (CORP), I hereby submit these comments for inclusion in the Comprehensive Annual Financial Report (CAFR) for the fiscal year ending June 30, 2009. Data used in formulating this response has been generated by internal staff after review of and reference to data generated by the CORP custodian bank, BNY-Mellon.

## 2008-2009 THE "MELTDOWN" OF THE GLOBAL FINANCIAL SYSTEM

After the previous "dot com" valuation bubble, the CORP board, staff and consultants began the process of expanding the CORP core investment strategy. That process, which includes moving away from our historical overreliance upon U.S. equities, helped CORP to more reliably weather the tremendous volatility of the 2008-2009 fiscal year. CORP achieved returns which were better than many public funds of similar size, better than most endowments during the year and which exceeded our benchmark by several hundred basis points. Asset allocation changes toward greater diversity helped reduce the volatility we otherwise would have experienced during this global economic shock and recession.
Asset allocations as of June $30^{\text {th }} 2009$ and the previous five years are as follows:


## ALTERNATIVE INVESTMENTS

As of year end CORP had deployed capital into almost 50 Alternative investments including exposures in:

US Private Equity
US Real Estate
European Private Equity
Dislocated Debt
US Infrastructure

US Venture Capital
International Real Estate
Real Assets (Including Timber)
Core Capital Assets
European Infrastructure

## EXPANDING CAPABILITIES

In addition to expanding and enhancing our due diligence capabilities the System has continued to utilize and expand the services of three specialist external consulting groups: ORG Real Property, Albourne America LLC, and StepStone Group LL. These are in addition to NEPC, the Fund Manager's generalist consultant.

## PERFORMANCE

CORP returned $-17.99 \%$ (net of fees) for FY'09. This negative return outperformed the CORP benchmark return of $-21.13 \%$ by 314 basis points. This outperformance was primarily the result of active management decisions in asset allocation and securities selections during the year.

## GOALS AND OBJECTIVES

During FY' 10 , the System's Investment Staff expects to:

- Review our Asset Allocation, utilizing current capital market assumptions reflecting continuing changes in the global economic landscape;
- Continue deployment in Alternatives, including capitalizing on opportunities in the secondary markets;
- Add "alpha" (excess return) seeking strategies to current index-like exposures in public securities, that are attractive on a risk adjusted basis;
- Continue to deploy portions of the remaining, in-house managed, portfolios to external managers so as to capture attractive investment strategies which are difficult or impossible to replicate internally.


## CONCLUSION

While certainly not immune from Global Economic Distress, the CORP portfolio is better positioned to withstand similar shocks than it has been in the past. Increased exposure to diverse sources of income will help to produce our expected asset growth with greater consistency and with lower volatility over longer time horizons.

In closing, I would like to thank the CORP Fund Manager members, who are the ultimate fiduciaries for this System, for their willingness to maintain a governance structure that facilitates the pursuit of excellence in all that we do. To the System's participants and beneficiaries, I commit that our sole purpose will be to persevere to ensure that the retirement benefits promised are secure.

Respectfully Submitted,


Ryan P. Parham
Chief Investment Officer

## FUND INVESTMENT OBJECTIVES

The objective of the Fund is to ensure the integrity of the Elected Officials' Retirement Plan, Public Safety Personnel Retirement Plan and the Corrections Officer Retirement Plan in order to adequately fund benefit levels for members as stated in Title 38, Chapter 5, Articles 3,4 and 6 of the Arizona Revised Statutes and as amended from time to time by the Legislature. To achieve the objective, the Fund will do the following:

- Maintain a goal for the Fund's assets to be equal to the Fund's liabilities within a twenty year period.
- Annually adjust the employer contribution rates based on the recommendations made by the annual actuarial evaluations.
- Determine a reasonable contribution rate necessary to fund benefits approved by the legislature and then reduce the variation in the employer contribution rate over time to the Fund.
- Preserve and enhance the capital of the Fund through effective management of the portfolio in order to take advantage of attractive opportunities various markets and market sectors have to offer.
- Provide the opportunity for increased benefits for retirees as the legislature may from time to time enact through systematic growth of the investment fund.

Consistent with the Fund objectives, the primary investment objective of the Fund is to maximize long-term real (after inflation) investment returns recognizing established risk (volatility) parameters and the need to preserve capital by:

- Deriving a reasonable asset allocation model that attempts to fully achieve the primary investment objective, over the long term.
- Consistent with these policies and the direction of the Fund Manager, strategically allocating within asset classes and investment styles in order to enhance investment returns. This strategic allocation must at all times be within ranges set forth in these Policies.
- Regularly reviewing the status of investments.
- Regularly assessing the need to adjust the mix, type and composition of the investment classes within the allocation ranges.

The possibility of short-term declines in the market value of the Fund or the Fund's assets is a recognized consequence of achieving potentially higher long-term investment returns.

The time horizon for evaluating total fund investment performance shall be long-term.

| ANNUALIZED RATES OF RETURN |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | 1 YEAR | $\mathbf{3}$ YEAR | $\mathbf{5}$ YEAR | $\mathbf{1 0}$ YEAR | 20 YEAR |
| CORP Total Fund * | $-17.99 \%$ | $-3.81 \%$ | $1.02 \%$ | $0.26 \%$ | $6.94 \%$ |
| Balanced Index | $-21.13 \%$ | $-5.05 \%$ | $-1.18 \%$ | $0.84 \%$ | $6.22 \%$ |
|  |  |  |  |  |  |
| CORP Domestic Equity * | $-22.20 \%$ | $-6.00 \%$ | $-0.64 \%$ | $-2.47 \%$ | $7.45 \%$ |
| S\&P 500 Index | $-27.22 \%$ | $-7.92 \%$ | $-2.05 \%$ | $-2.13 \%$ | $6.96 \%$ |
|  |  |  |  |  |  |
| CORP Fixed Income * | $-1.93 \%$ | $2.70 \%$ | $3.59 \%$ | $5.35 \%$ | $7.02 \%$ |
| Fixed Income Index | $5.20 \%$ | $6.15 \%$ | $4.78 \%$ | $5.94 \%$ | $7.02 \%$ |
| * Time weighted rate of return based on the market rate of return. (Net offees) |  |  |  |  |  |

## ASSET ALLOCATION

JUNE 30, 2009

| $\square$ Domestic Equity | $\square$ International Equity | $\square$ Domestic Fixed Income |
| :--- | :--- | :--- |
| $\square$ Real Estate | $\square$ Private Equity | $\square$ Cash |



TEN YEAR CUMULATIVE RETURN, BENCHMARK AND INDICIES
TOTAL FUND


EQUITIES


FIXED INCOME


EQUITY PORTFOLIO TOP 10 HOLDINGS
JUNE 30, 2009

| Shares | Description | Fair Value |
| :---: | :--- | ---: |
| 977,540 | ISHARES TR MSCI EAFE INDEX FD | $\$ 44,781,095$ |
| $1,687,114$ | VANGUARD INDEX FDS EXTD MKT | $44,236,125$ |
| 738,158 | ETF VANGUARD TOTAL STOCK | $34,154,573$ |
| $1,338,409$ | VANGUARD INTL EQUTIY INDEX FDS | $28,735,633$ |
| $3,292,958$ | VANGUARD STAR FD INSTL | $25,981,437$ |
| 676,986 | ISHARES TR MSCI EMERGING MKTS | $21,819,265$ |
| 399,222 | ETF VANGUARD PACIFIC ETF | $18,460,043$ |
| 187,003 | EXXON MOBIL CORP | $13,073,347$ |
| 572,584 | ISHARES MSCI CDA INDEX FD | $12,264,742$ |
| 264,946 | VANGUARD INTL EQUITY INDEX FD | $9,514,214$ |

FIXED INCOME PORTFOLIO TOP 10 HOLDINGS
JUNE 30, 2009

| Shares | Description | Fair Value |
| :---: | :--- | ---: |
| $6,000,085$ | BGI CORE ACTIVE BOND FUND | $\$ 110,640,998$ |
| 236,965 | ISHARES TR IBOXX \$ HIGH YIELD | $18,888,444$ |
| $14,500,002$ | GS CREDIT OPPS FUND 2008 | $14,500,002$ |
| $10,067,922$ | BLACKROCK MORTGAGE INVESTORS | $10,067,922$ |
| $9,123,332$ | US TREAS-CPI INFLAT | $8,952,269$ |
| $6,304,709$ | PSPRS-APOLLO EUR NPL | $8,843,301$ |
| $7,578,114$ | HIGHLAND CLO | $7,578,114$ |
| $6,994,769$ | PSPRS PNMAC MORTGOPP | $6,994,769$ |
| $7,148,892$ | US TREAS-CPI INFLATION INDEX | $6,945,614$ |
| 161,184 | SPDR SER TR LEHMAN HIGH YIELD | $5,672,061$ |

## SUMMARY OF CHANGES IN INVESTMENT PORTFOLIO

JUNE 30, 2009
(IN THOUSANDS)
JUNE 30, 2008 BALANCE

|  | PERCENT AT <br> FAIR VALUE | FAIR <br> VALUE | BOOK <br> VALUE | ACQUIRED | MATURED <br> AND SOLD | FAIR <br> VALUE | BOOK <br> VALUE | PERCENT AT <br> FAIR VALUE |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| US Govt Securities | $13.99 \%$ | $\$ 152,259$ | $\$ 150,981$ | $\$ 269,173$ | $\$ 373,819$ | $\$ 47,510$ | $\$ 46,335$ | $5.04 \%$ |
| Corporate Bonds | $11.40 \%$ | 124,034 | 132,415 | 373,705 | 240,182 | 246,790 | 265,938 | $26.19 \%$ |
| Total Fixed Income | $\mathbf{2 5 . 3 9 \%}$ | $\mathbf{2 7 6 , 2 9 3}$ | $\mathbf{2 8 3 , 3 9 6}$ | $\mathbf{6 4 2 , 8 7 8}$ | $\mathbf{6 1 4 , 0 0 1}$ | $\mathbf{2 9 4 , 3 0 0}$ | $\mathbf{3 1 2 , 2 7 3}$ | $\mathbf{3 1 . 2 3 \%}$ |
| Common Stock | $67,81 \%$ | 737,895 | 768,958 | $1,310,931$ | $1,496,066$ | 525,538 | 583,823 | $55.78 \%$ |
| Alternative Investments | $6.80 \%$ | 73,970 | 55,740 | 151,675 | 66,509 | 122,408 | 140,906 | $12.99 \%$ |
| Total Portfolio | $\mathbf{1 0 0 . 0 0 \%}$ | $\mathbf{\$ 1 , 0 8 8 , 1 5 8}$ | $\mathbf{\$ 1 , 1 0 8 , 0 9 4}$ | $\mathbf{\$ 2 , 1 0 5 , \mathbf { 4 8 4 }}$ | $\mathbf{\$ 2 , 1 7 6 , 5 7 6}$ | $\mathbf{\$ 9 4 2 , 2 4 6}$ | $\mathbf{\$ 1 , 0 3 7 , 0 0 2}$ | $\mathbf{1 0 0 . 0 0 \%}$ |

## SCHEDULE OF COMMISSIONS \& INVESTMENT MANAGEMENT COSTS

YEAR ENDED JUNE 30, 2009

| BROKER | NUMBER OF <br> SHARES TRADED | AVERAGE <br> COMMISSION | TOTAL <br> COMMISSIONS |
| :--- | ---: | ---: | ---: |
| BLOOMBERG TRADEBOOK LLC | $17,503,292$ | .010 | $\$ 175,033$ |
| PENSION FINANCIAL SERVICES INC | $7,460,886$ | .005 | 37,670 |
| TOTAL COMMISSIONS | $\mathbf{2 4 , 9 6 4 , 1 7 8}$ | .009 | $\mathbf{\$ 2 1 2 , 7 0 3}$ |


| SHARES | SECURITY | COST | FAIR VALUE | $\begin{aligned} & \text { UNREALIZED } \\ & \text { GAIN (LOSS) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 31,998 | 3M CO | \$ 2,291,072 | \$ 1,923,092 | \$ $(367,979)$ |
| 62,497 | ABBOTT LABS COM | 3,589,190 | 2,939,849 | $(649,342)$ |
| 29,559 | ADOBE SYS INC DEL COM | 1,266,014 | 836,521 | $(429,493)$ |
| 21,580 | AES CORP COM | 329,315 | 250,547 | $(78,768)$ |
| 19,893 | AETNA INC COM NEW | 858,172 | 498,313 | $(359,860)$ |
| 17,887 | AFLAC INC COM | 1,014,204 | 556,113 | $(458,091)$ |
| 6,407 | AIR PRODS \& CHEMS INC COM | 588,471 | 413,820 | $(174,651)$ |
| 24,126 | ALCOA INC COM | 775,181 | 249,226 | $(525,955)$ |
| 6,571 | ALLEGHENY TECHNOLOGIES INC COM | 321,993 | 229,535 | $(92,458)$ |
| 19,938 | ALLSTATE CORP COM | 899,798 | 486,485 | $(413,313)$ |
| 85,297 | ALTRIA GROUP INC | 1,777,033 | 1,398,024 | $(379,009)$ |
| 14,635 | AMAZON.COM INC COM | 606,242 | 1,224,362 | 618,120 |
| 29,812 | AMEREN CORP | 950,469 | 742,021 | $(208,449)$ |
| 12,913 | AMERICAN ELEC PWR INC COM | 504,135 | 373,065 | $(131,070)$ |
| 20,045 | AMERICAN EXPRESS CO COM | 795,366 | 465,834 | $(329,532)$ |
| 111,866 | AMERICAN INTL GROUP INC COM | 2,404,008 | 129,765 | $(2,274,243)$ |
| 12,593 | AMERICAN TOWER CORP | 403,292 | 397,067 | $(6,225)$ |
| 47,331 | AMGEN INC | 2,974,774 | 2,505,721 | $(469,054)$ |
| 16,984 | APACHE CORP COM | 1,927,045 | 1,225,381 | $(701,664)$ |
| 33,891 | APPLEINC | 5,745,511 | 4,827,070 | $(918,441)$ |
| 72,365 | APPLIED MATLS INC COM | 1,296,776 | 796,736 | $(500,040)$ |
| 31,836 | ARCHER DANIELS MIDLAND CO COM | 758,676 | 852,239 | 93,563 |
| 214,249 | AT \& T INCCOM | 6,465,389 | 5,321,942 | $(1,143,447)$ |
| 26,921 | AUTOMATIC DATA PROCESSING INC | 1,194,760 | 954,085 | $(240,675)$ |
| 44,790 | BANK NEW YORK MELLON CORP COM | 1,398,015 | 1,312,803 | $(85,212)$ |
| 231,638 | BANK OF AMERICA CORP | 7,312,961 | 3,057,621 | $(4,255,340)$ |
| 33,426 | BAXTER INTL INC COM | 1,973,542 | 1,770,218 | $(203,324)$ |
| 17,092 | BEST BUY INC COM | 765,218 | 572,418 | $(192,800)$ |
| 1,222,899 | BGI FRONTIER MARKETS FUND | 5,420,719 | 6,447,903 | 1,027,184 |
| 37,906 | BOEING CO COM | 2,485,144 | 1,611,022 | $(874,122)$ |
| 3,614 | BOSTON PPTYS INCCOM | 234,162 | 172,368 | $(61,795)$ |
| 46,471 | BOSTON SCIENTIFIC CORP COM | 416,823 | 471,212 | 54,389 |
| 59,741 | BRISTOL MYERS SQUIBB CO COM | 1,274,882 | 1,213,349 | $(61,534)$ |
| 10,281 | CAMPBELL SOUP CO COM | 380,649 | 302,456 | $(78,193)$ |
| 15,610 | CAPITAL ONE FINL CORP | 689,022 | 341,545 | $(347,477)$ |
| 22,495 | CELGENE CORP | 1,558,869 | 1,076,137 | $(482,732)$ |
| 19,513 | CHESAPEAKE ENERGY CORP COM | 941,641 | 386,949 | $(554,692)$ |
| 73,557 | CHEVRON CORPORATION COM | 6,336,204 | 4,873,166 | $(1,463,038)$ |
| 13,533 | CHUBB CORP COM | 649,712 | 539,690 | $(110,022)$ |
| 225,575 | CISCO SYS INC COM | 5,425,068 | 4,206,965 | $(1,218,103)$ |
| 217,846 | CITIGROUP INC COM | 4,136,903 | 647,004 | $(3,489,899)$ |
| 22,993 | CITRIX SYS INC COM | 695,998 | 733,247 | 37,249 |
| 7,227 | CLOROX CO COM | 414,983 | 403,492 | $(11,491)$ |
| 2,873 | CME GROUP INC COM | 1,039,386 | 893,783 | $(145,603)$ |
| 11,074 | COACH INC COM | 321,030 | 297,664 | $(23,366)$ |


| SHARES | SECURITY | COST | FAIR VALUE | $\begin{aligned} & \text { UNREALIZED } \\ & \text { GAIN (LOSS) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 71,864 | COCA COLA CO COM | \$3,753,974 | \$3,448,757 | \$ $(305,217)$ |
| 21,520 | COLGATE PALMOLIVE CO | 1,636,132 | 1,522,294 | $(113,839)$ |
| 76,066 | COMCAST CORP NEW CL A SPL | 1,608,030 | 1,072,527 | $(535,503)$ |
| 58,359 | CONOCOPHILLIPS | 4,768,663 | 2,454,590 | ( $2,314,074$ ) |
| 6,450 | CONSOL ENERGY INC COM | 429,321 | 219,050 | $(210,271)$ |
| 7,687 | CONSTELLATION BRANDS INC CL A | 162,280 | 97,475 | $(64,804)$ |
| 13,822 | COSTCO WHSL CORP NEW COM | 719,398 | 632,768 | $(86,630)$ |
| 58,237 | CVS CAREMARK CORP | 2,131,491 | 1,856,028 | $(275,463)$ |
| 78,198 | DELL INC COM | 1,699,238 | 1,073,655 | $(625,582)$ |
| 18,869 | DEVON ENERGY CORP NEW COM | 1,925,545 | 1,028,341 | $(897,204)$ |
| 46,684 | DISNEY WALT COCOM | 1,510,232 | 1,089,141 | $(421,091)$ |
| 24,227 | DOMINION RES INC VA NEW COM | 1,006,324 | 809,674 | $(196,650)$ |
| 37,166 | DOW CHEM CO COM | 1,268,463 | 599,853 | $(668,610)$ |
| 31,792 | DU PONT EI DE NEMOURS \& CO | 1,330,811 | 814,512 | $(516,298)$ |
| 93,389 | DUKE ENERGY CORP NEW COM | 1,490,211 | 1,362,549 | $(127,662)$ |
| 9,142 | ECOLABINCCOM | 368,677 | 356,460 | $(12,216)$ |
| 15,318 | EDISON INTL COM | 624,422 | 481,903 | $(142,520)$ |
| 118,109 | EMC CORP MASS | 1,804,703 | 1,547,225 | $(257,477)$ |
| 19,875 | EMERSON ELEC CO COM | 716,939 | 643,939 | $(73,000)$ |
| 6,111 | ENTERGY CORP NEW COM | 631,770 | 473,690 | $(158,080)$ |
| 366,959 | ETF VANGUARD FINANCIALS ETF | 8,105,326 | 8,834,528 | 729,202 |
| 399,222 | ETF VANGUARD PACIFIC ETF | 16,586,066 | 18,460,043 | 1,873,977 |
| 738,158 | ETF VANGUARD TOTAL STOCK | 35,549,692 | 34,154,573 | $(1,395,119)$ |
| 27,554 | EXELON CORP COM | 2,092,965 | 1,411,015 | $(681,949)$ |
| 11,094 | EXPRESS SCRIPTS INC COM STK | 814,387 | 762,690 | $(51,697)$ |
| 187,003 | EXXON MOBIL CORP | 14,835,953 | 13,073,347 | $(1,762,606)$ |
| 9,395 | FAMILY DLR STORES INC | 247,506 | 265,887 | 18,381 |
| 21,718 | FEDEX CORP COM | 1,798,651 | 1,207,932 | $(590,718)$ |
| 12,476 | FIRSTENERGY CORP COM | 811,780 | 483,440 | $(328,340)$ |
| 13,415 | FISERV INC COM | 695,723 | 613,218 | $(82,505)$ |
| 6,450 | FRANKLIN RES INCCOM | 674,049 | 464,481 | $(209,568)$ |
| 10,244 | FREEPORT MCMORAN COPPER \& GOLD | 915,038 | 513,351 | $(401,686)$ |
| 13,117 | GENERAL DYNAMICS CORP COM | 729,862 | 726,566 | $(3,296)$ |
| 373,915 | GENERAL ELEC CO COM | 10,066,549 | 4,382,280 | $(5,684,269)$ |
| 14,671 | GENERAL MLS INC COM | 961,310 | 821,876 | $(139,434)$ |
| 10,128 | GENZYME CORP COM | 793,033 | 563,833 | $(229,200)$ |
| 36,003 | GILEAD SCIENCES INC COM | 1,896,626 | 1,686,370 | $(210,256)$ |
| 17,250 | GOLDMAN SACHS GROUP INC COM | 2,828,473 | 2,543,332 | $(285,142)$ |
| 10,355 | G00GLE INCCLA | 4,413,119 | 4,365,438 | $(47,681)$ |
| 8,658 | GRAINGER W W INC COM | 779,491 | 708,927 | $(70,564)$ |
| 54,204 | HALLIBURTON CO COM | 2,339,084 | 1,122,015 | $(1,217,068)$ |
| 12,260 | HARTFORD FINL SVCS GROUP INC | 773,381 | 145,530 | $(627,851)$ |
| 12,521 | HCP INC COM | 357,780 | 265,321 | $(92,459)$ |
| 103,095 | HEWLETT PACKARD CO COM | 4,466,967 | 3,984,634 | $(482,334)$ |
| 29,162 | HOME DEPOT INC COM | 790,861 | 689,088 | $(101,774)$ |


| SHARES | SECURITY | COST | FAIR VALUE | $\begin{aligned} & \text { UNREALIZED } \\ & \text { GAIN (LOSS) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 23,488 | HONEYWELL INTL INC COM | \$695,597 | \$ 737,531 | \$41,934 |
| 52,900 | IBM CORP COM | 6,439,499 | 5,523,803 | $(915,696)$ |
| 206,335 | INTEL CORP | 4,718,885 | 3,414,847 | $(1,304,038)$ |
| 13,522 | INTERNATIONAL PAPER CO COM | 365,770 | 204,588 | $(161,182)$ |
| 2,060 | INTUITIVE SURGICAL INC | 608,179 | 337,097 | $(271,082)$ |
| 572,584 | ISHARES MSCI CDA INDEX FD | 10,200,808 | 12,264,742 | 2,063,934 |
| 78,053 | ISHARES TR MSCI EAFE GROWTH | 3,571,716 | 3,605,279 | 33,563 |
| 977,540 | ISHARES TR MSCI EAFE INDEX FD | 43,568,945 | 44,781,095 | 1,212,149 |
| 93,953 | ISHARES TR MSCI EAFE VALUE | 3,799,458 | 3,961,996 | 162,539 |
| 676,986 | ISHARES TR MSCI EMERGING MKTS | 17,215,759 | 21,819,265 | 4,603,506 |
| 162,611 | ISHARES TR RUSSELL 2000 INDEX | 7,310,655 | 8,306,164 | 995,509 |
| 25,271 | ISHARES TR RUSSELL 3000 INDEX | 1,412,123 | 1,361,329 | $(50,794)$ |
| 102,264 | JOHNSON \& JOHNSON COM | 6,993,809 | 5,808,606 | $(1,185,203)$ |
| 136,137 | JPMORGAN CHASE \& CO COM | 5,660,354 | 4,643,643 | $(1,016,711)$ |
| 12,611 | KELLOGG CO COM | 686,563 | 587,312 | $(99,252)$ |
| 18,151 | KEYCORP NEW COM | 217,998 | 95,113 | $(122,885)$ |
| 18,964 | KIMBERLY CLARK CORP COM | 1,102,089 | 994,266 | $(107,824)$ |
| 14,364 | KOHLS CORP COM | 706,276 | 614,059 | $(92,217)$ |
| 61,164 | KRAFT FOODS INCCL A | 1,781,159 | 1,549,907 | $(231,251)$ |
| 50,174 | LILLY ELI \& CO COM | 2,340,640 | 1,738,044 | $(602,596)$ |
| 24,663 | LINEAR TECHNOLOGY CORP COM | 804,989 | 575,873 | $(229,116)$ |
| 18,610 | LOCKHEED MARTIN CORP COM | 2,166,938 | 1,500,890 | $(666,049)$ |
| 61,611 | LOWES COS INCCOM | 1,188,596 | 1,195,878 | 7,282 |
| 42,460 | MCDONALDS CORP COM | 2,632,490 | 2,440,997 | $(191,492)$ |
| 34,455 | MEDTRONIC INC COM | 1,881,267 | 1,202,150 | $(679,117)$ |
| 93,949 | MERCK \& CO INC COM | 2,972,734 | 2,626,824 | $(345,910)$ |
| 29,902 | METLIFE INCCOM | 1,620,707 | 897,369 | $(723,338)$ |
| 18,049 | MICROCHIP TECHNOLOGY INC COM | 577,763 | 407,015 | $(170,748)$ |
| 292,766 | MICROSOFT CORP COM | 7,989,572 | 6,959,037 | $(1,030,535)$ |
| 18,651 | MONSANTO CO NEW COM | 2,042,971 | 1,386,550 | $(656,421)$ |
| 19,727 | MORGAN STANLEY | 805,433 | 562,403 | $(243,031)$ |
| 24,030 | NATIONAL OILWELL VARCO INC | 1,771,752 | 784,829 | $(986,923)$ |
| 11,413 | NEWMONT MINING CORP HOLDING CO | 514,748 | 466,469 | $(48,279)$ |
| 98,109 | NEWS CORPORATION CL A | 731,936 | 893,769 | 161,833 |
| 15,800 | NORDSTROM INC WASH COM | 491,391 | 314,269 | $(177,122)$ |
| 8,459 | NUCOR CORP | 444,117 | 375,850 | $(68,267)$ |
| 34,006 | OCCIDENTAL PETE CORP COM | 2,689,405 | 2,237,905 | $(451,499)$ |
| 20,200 | OMNICOM GROUP INC USDO. 15 COM | 856,273 | 637,912 | $(218,361)$ |
| 111,840 | ORACLE CORPORATION COM | 2,452,655 | 2,395,616 | $(57,038)$ |
| 11,654 | PEABODY ENERGY CORP COM | 733,605 | 351,478 | $(382,127)$ |
| 52,993 | PEPSICO INC COM | 3,628,966 | 2,912,500 | $(716,466)$ |
| 273,259 | PFIZER INC COM STK USD0. 05 | 5,221,971 | 4,098,879 | $(1,123,093)$ |
| 12,133 | PG\&E CORP COM | 501,440 | 466,376 | $(35,063)$ |
| 71,150 | PHILIP MORRIS INTL INC COM | 3,621,080 | 3,103,565 | $(517,516)$ |
| 3,614 | PLUM CREEK TIMBER CO INC COM | 136,237 | 107,612 | $(28,625)$ |


| SECURITY |  |  | COST | FAIR VALUE |
| :---: | :--- | ---: | ---: | ---: | GAIN (LOSS)

EQUITY PORTFOLIO
YEAR ENDED JUNE 30, 2009

| SHARES | SECURITY | COST | FAIR VALUE | UNREALIZED <br> GAIN(LOSS) |
| ---: | :--- | ---: | ---: | ---: |
| 141,508 | WELLS FARGO \& CO NEW COM | $\$ 4,294,574$ | $\$ 3,432,975$ | $\$(861,600)$ |
| 6,387 | WEYERHAEUSER CO COM | 354,414 | 194,356 | $(160,058)$ |
| 40,343 | WYETH COM | $1,746,023$ | $1,831,146$ | 85,123 |
| 26,334 | YUM BRANDS INC | 939,595 | 877,973 | $(61,621)$ |
| $\mathbf{2 0 , 2 4 , 3 7 1}$ | TOTAL EQUITIES | $\$ 583,822,814$ | $\$ 525,538,297$ | $\$(58,284,517)$ |


| DESCRIPTION | SHARES | AVG COST | COST |
| :---: | :---: | :---: | :---: |
| 3MC0 | 45,748 | \$ 71.60 | \$3,275,522 |
| ABBOTT LABS COM | 89,154 | 57.43 | 5,120,123 |
| ABERCROMBIE \& FITCH COCLA | 3,204 | 52.45 | 168,039 |
| ADOBE SYS INC DEL COM | 43,002 | 42.83 | 1,841,776 |
| AES CORP COM | 21,580 | 15.26 | 329,302 |
| AETNA INCCOM NEW | 39,307 | 43.14 | 1,695,711 |
| AFLAC INCCOM | 67,368 | 56.70 | 3,819,768 |
| AIR PRODS \& CHEMS INC COM | 6,407 | 91.85 | 588,471 |
| ALCOA INC COM | 24,126 | 32.13 | 775,181 |
| ALLEGHENY TECHNOLOGIES INC COM | 19,069 | 49.00 | 934,363 |
| ALLIANZ SE ADR | 127,187 | 12.13 | 1,542,772 |
| ALLSTATE CORP COM | 128,547 | 45.13 | 5,801,332 |
| ALTRIA GROUP INC | 218,596 | 20.83 | 4,554,098 |
| AMAZON.COM INCCOM | 14,635 | 41.42 | 606,242 |
| AMDOCS LTD COM | 7,998 | 30.19 | 241,461 |
| AMEREN CORP | 29,812 | 31.88 | 950,469 |
| AMERICAN CAP LTD COM | 73,925 | 27.45 | 2,028,951 |
| AMERICAN ELEC PWR INC COM | 12,913 | 39.04 | 504,135 |
| AMERICAN EXPRESS COCOM | 20,045 | 39.68 | 795,366 |
| AMERICAN INTL GROUP INC COM | 133,984 | 21.49 | 2,879,311 |
| AMERICAN TOWER CORP | 17,486 | 32.02 | 559,966 |
| AMGEN INC | 141,182 | 62.85 | 8,873,258 |
| APACHE CORP COM | 57,867 | 113.47 | 6,566,200 |
| APPLEINC | 50,412 | 169.53 | 8,546,279 |
| APPLIED MATLS INC COM | 114,345 | 17.92 | 2,049,057 |
| ARCHER DANIELS MIDLAND CO COM | 114,996 | 23.83 | 2,740,480 |
| AT \& T INCCOM | 257,157 | 30.18 | 7,760,215 |
| AUTOMATIC DATA PROCESSING INC | 98,091 | 44.38 | 4,353,261 |
| BANK NEW YORK MELLON CORP COM | 62,248 | 31.21 | 1,942,910 |
| BANK OF AMERICA CORP | 568,034 | 31.33 | 17,797,593 |
| BAXTER INTL INC COM | 46,796 | 59.04 | 2,762,981 |
| BED BATH \& BEYOND INC COM | 86,999 | 30.66 | 2,667,374 |
| BEST BUY INC COM | 146,964 | 44.77 | 6,579,568 |
| BGI FRONTIER MARKETS FUND | 1,222,899 | 4.43 | 5,420,719 |
| BGI MONEY MARKET | 4,267,506 | 1.00 | 4,267,506 |
| BOEING CO COM | 142,900 | 65.56 | 9,368,531 |
| BOSTON PPTYS INCCOM | 3,614 | 64.80 | 234,162 |
| BOSTON SCIENTIFIC CORP COM | 64,562 | 8.97 | 579,093 |
| BRISTOL MYERS SQUIBB CO COM | 59,741 | 21.34 | 1,274,882 |
| CAMPBELL SOUP CO COM | 10,281 | 37.03 | 380,649 |
| CANADIAN NATL RY CO COM | 94,330 | 48.36 | 4,561,844 |
| CAPITAL ONE FINL CORP | 34,440 | 44.14 | 1,520,191 |
| CAREER ED CORP COM | 16,013 | 18.75 | 300,235 |
| CARPENTER TECHNOLOGY CORP COM | 1,889 | 38.81 | 73,318 |
| CELGENE CORP | 76,113 | 69.30 | 5,274,654 |


| DESCRIPTION | SHARES | AVG COST | COST |
| :---: | :---: | :---: | :---: |
| CHATTEM INC COM | 676 | \$70.12 | \$ 47,370 |
| CHESAPEAKE ENERGY CORP COM | 113,822 | 48.40 | 5,509,395 |
| CHEVRON CORPORATION COM | 221,320 | 86.15 | 19,067,468 |
| CHICOS FAS INC COM | 76,973 | 5.74 | 441,826 |
| CHUBB CORP COM | 67,860 | 48.01 | 3,257,951 |
| CISCO SYS INC COM | 344,569 | 24.05 | 8,286,874 |
| CITIGROUP INC COM | 896,877 | 18.99 | 17,031,702 |
| CITRIX SYS INC COM | 29,925 | 30.27 | 905,815 |
| CLARCOR INC | 1,692 | 39.93 | 67,573 |
| CLOROX CO COM | 7,227 | 57.42 | 414,983 |
| CME GROUP INCCOM | 2,873 | 361.80 | 1,039,386 |
| COACH INC COM | 71,740 | 28.99 | 2,079,755 |
| COCA COLA CO COM | 134,931 | 52.24 | 7,048,417 |
| COLGATE PALMOLIVE CO | 64,298 | 76.03 | 4,888,560 |
| COMCAST CORP NEW CL A SPL | 94,012 | 21.14 | 1,987,408 |
| COMMIT TO PUR MUTUAL FD | 44,616,244 | 1.00 | 44,616,244 |
| CONOCOPHILLIPS | 152,771 | 82.18 | 12,554,169 |
| CONSOL ENERGY INC COM | 22,120 | 67.05 | 1,483,190 |
| CONSTELLATION BRANDS INCCL A | 34,894 | 21.11 | 736,622 |
| CONSTELLATION ENGY GRP INC COM | 6,703 | 66.71 | 447,148 |
| CORNING INCCOM | 12,860 | 20.54 | 264,153 |
| COSTCO WHSL CORP NEW COM | 13,822 | 52.05 | 719,398 |
| COVANCE INC COM | 2,315 | 94.34 | 218,436 |
| COVIDIEN LIMITED | 19,999 | 46.29 | 925,663 |
| CVS CAREMARK CORP | 220,202 | 36.60 | 8,059,404 |
| DELL INCCOM | 78,198 | 21.73 | 1,699,238 |
| DEVON ENERGY CORP NEW COM | 97,237 | 102.49 | 9,965,457 |
| DISNEY WALT CO COM | 55,436 | 32.35 | 1,793,357 |
| DOMINION RES INC VA NEW COM | 24,227 | 41.54 | 1,006,324 |
| DOW CHEM CO COM | 72,158 | 34.13 | 2,462,768 |
| DU PONT EI DE NEMOURS \& CO | 31,792 | 41.86 | 1,330,811 |
| DUKE ENERGY CORP NEW COM | 103,211 | 15.96 | 1,646,943 |
| ECOLAB INCCOM | 12,563 | 40.33 | 506,611 |
| EDISON INTL COM | 15,318 | 40.76 | 624,422 |
| EMC CORP MASS | 128,785 | 15.28 | 1,967,835 |
| EMERSON ELECCO COM | 19,875 | 36.07 | 716,939 |
| ENERGEN CORP | 18,169 | 55.84 | 1,014,557 |
| ENTERGY CORP NEW COM | 6,111 | 103.39 | 631,770 |
| ETF VANGUARD EXTENDED MKT ETF | 380,944 | 41.91 | 15,963,856 |
| ETF VANGUARD FINANCIALS ETF | 366,959 | 22.09 | 8,105,326 |
| ETF VANGUARD PACIFIC ETF | 1,351,250 | 48.66 | 65,749,072 |
| ETF VANGUARD SMALL-CAPVALUE | 152,638 | 54.45 | 8,311,659 |
| ETF VANGUARD TOTAL STOCK | 1,453,273 | 56.26 | 81,760,423 |
| EXELON CORP COM | 56,002 | 75.96 | 4,253,897 |
| EXPRESS SCRIPTS INC COM STK | 31,382 | 73.41 | 2,303,772 |


| DESCRIPTION | SHARES | AVG COST | COST |
| :---: | :---: | :---: | :---: |
| EXXON MOBIL CORP | 363,077 | \$79.67 | \$ 28,926,527 |
| FAMILY DLR STORES INC | 9,395 | 26.34 | 247,506 |
| FEDEX CORP COM | 87,622 | 82.82 | 7,256,848 |
| FIRSTENERGY CORP COM | 12,476 | 65.07 | 811,780 |
| FISERV INC COM | 25,975 | 51.86 | 1,347,083 |
| FMC CORP NEW COM | 23,202 | 73.54 | 1,706,279 |
| FRANKLIN RES INC COM | 36,273 | 104.50 | 3,790,548 |
| FREEPORT MCMORAN COPPER \& GOLD | 10,244 | 89.32 | 915,038 |
| FRONTIER COMMUNICATIONS CORP | 20,671 | 11.90 | 246,029 |
| GARMIN LTD REG SHS | 10,187 | 34.76 | 354,085 |
| GENENTECH INC | 20,288 | 98.75 | 2,003,467 |
| GENERAL DYNAMICS CORP COM | 18,302 | 55.64 | 1,018,345 |
| GENERAL ELEC CO COM | 610,925 | 26.92 | 16,447,344 |
| GENERAL MLS INC COM | 14,671 | 65.52 | 961,310 |
| GENZYME CORP COM | 10,128 | 78.30 | 793,033 |
| GILEAD SCIENCES INC COM | 36,003 | 52.68 | 1,896,626 |
| GOLDMAN SACHS GROUP INC COM | 29,261 | 163.97 | 4,797,980 |
| GOOGLE INCCLA | 11,244 | 426.19 | 4,792,298 |
| GRAINGER W W INC COM | 31,292 | 90.03 | 2,817,213 |
| HALLIBURTON CO COM | 80,915 | 43.95 | 3,556,017 |
| HARRIS CORP DEL COM | 5,189 | 52.36 | 271,713 |
| HARTFORD FINL SVCS GROUP INC | 84,268 | 63.08 | 5,315,618 |
| HCP INC COM | 30,936 | 28.57 | 883,962 |
| HEWLETT PACKARD CO COM | 103,095 | 43.33 | 4,466,967 |
| HOME DEPOT INC COM | 206,631 | 27.12 | 5,603,836 |
| HOME PROPERITIES INC | 398 | 52.75 | 20,973 |
| HONEYWELL INTL INC COM | 23,488 | 29.61 | 695,597 |
| IBM CORP COM | 65,393 | 121.73 | 7,960,346 |
| INTEL CORP | 206,335 | 22.87 | 4,718,885 |
| INTERNATIONAL PAPER CO COM | 13,522 | 27.05 | 365,770 |
| INTUITIVE SURGICAL INC | 2,060 | 295.27 | 608,179 |
| ISHARES MSCI CDA INDEX FD | 1,005,671 | 21.32 | 21,438,770 |
| ISHARES TR MSCI EAFE GROWTH | 153,670 | 46.96 | 7,216,716 |
| ISHARES TR MSCI EAFE INDEX FD | 1,924,564 | 53.29 | 102,551,030 |
| ISHARES TR MSCI EAFE VALUE | 184,973 | 41.48 | 7,673,446 |
| ISHARES TR MSCI EMERGING MKTS | 1,965,923 | 24.66 | 48,471,711 |
| ISHARES TR RUSSELL 2000 INDEX | 162,611 | 44.96 | 7,310,655 |
| ISHARES TR RUSSELL 3000 INDEX | 49,752 | 65.39 | 3,253,152 |
| JACOBS ENGR GROUP INC COM | 4,091 | 73.82 | 302,030 |
| JOHNSON \& JOHNSON COM | 142,456 | 68.39 | 9,742,534 |
| JPMORGAN CHASE \& CO COM | 244,227 | 41.58 | 10,154,538 |
| KELLOGG COCOM | 38,952 | 54.44 | 2,120,545 |
| KEYCORP NEW COM | 31,421 | 12.01 | 377,361 |
| KIMBERLY CLARK CORP COM | 37,738 | 58.12 | 2,193,150 |
| KING PHARMACEUTICALS INCCOM | 40,087 | 11.44 | 458,601 |


| DESCRIPTION | SHARES | AVG COST | COST |
| :---: | :---: | :---: | :---: |
| KOHLS CORP COM | 33,292 | \$ 49.17 | \$ 1,636,991 |
| KRAFT FOODS INCCLA | 132,292 | 29.12 | 3,852,438 |
| LANDSTAR SYS InCCOM | 2,333 | 49.02 | 114,378 |
| LEHMAN BROS HLDGS INC COM | 70,188 | 13.64 | 957,350 |
| LILLY ELI \& CO COM | 129,881 | 46.65 | 6,058,946 |
| LINEAR TECHNOLOGY CORP COM | 49,301 | 32.64 | 1,609,177 |
| LOCKHEED MARTIN CORP COM | 62,654 | 116.44 | 7,295,443 |
| LOGITECH INTERNATIONAL SA | 69,576 | 20.74 | 1,443,008 |
| LOWES COS INC COM | 61,611 | 19.29 | 1,188,596 |
| MANITOWOC INC COM | 4,286 | 25.18 | 107,911 |
| MCAFEE INC | 35,735 | 39.56 | 1,413,662 |
| MCDONALDS CORP COM | 95,309 | 62.00 | 5,909,161 |
| MEDTRONIC INC COM | 34,455 | 54.60 | 1,881,267 |
| MERCK \& CO INC COM | 134,536 | 31.64 | 4,256,969 |
| METLIFE INC COM | 82,252 | 54.20 | 4,458,061 |
| MICROCHIP TECHNOLOGY INC COM | 33,670 | 32.01 | 1,077,772 |
| MICROSOFT CORP COM | 510,393 | 27.29 | 13,928,613 |
| MONSANTO CO NEW COM | 18,651 | 109.53 | 2,042,971 |
| MORGAN STANLEY | 19,727 | 40.83 | 805,433 |
| NATIONAL CITY CORP COM | 3,443,993 | 5.04 | 17,357,726 |
| NATIONAL OILWELL VARCO INC | 75,397 | 74.54 | 5,620,215 |
| NEWMONT MINING CORP HOLDING CO | 11,413 | 45.10 | 514,748 |
| NEWS CORPORATION CLA | 98,109 | 7.46 | 731,936 |
| NOKIA CORP SPON ADR SER A COM | 205,831 | 21.70 | 4,466,393 |
| NORDSTROM INC WASH COM | 49,689 | 31.10 | 1,545,313 |
| NUCOR CORP | 8,459 | 52.50 | 444,117 |
| OCCIDENTAL PETE CORP COM | 165,702 | 79.81 | 13,224,261 |
| OLIN CORP COM PAR \$1.00 | 12,721 | 26.91 | 342,334 |
| OMNICOM GROUP INC USD0.15 COM | 33,430 | 42.39 | 1,417,087 |
| ORACLE CORPORATION COM | 111,840 | 21.93 | 2,452,655 |
| PEABODY ENERGY CORP COM | 35,085 | 62.51 | 2,193,128 |
| PEPSICO INCCOM | 149,079 | 68.48 | 10,208,912 |
| PETSMARTINC | 61,294 | 27.00 | 1,654,928 |
| PFIZER INC COM STK USD0.05 | 499,196 | 19.11 | 9,539,632 |
| PG\&E CORP COM | 12,133 | 41.33 | 501,440 |
| PHILIP MORRIS INTL INC COM | 213,431 | 52.09 | 11,117,255 |
| PLUM CREEK TIMBER CO INC COM | 3,614 | 37.70 | 136,237 |
| PNC FINANCIAL SERVICES GROUP | 10,875 | 128.57 | 1,398,232 |
| POOL CORP COM | 17,076 | 24.26 | 414,274 |
| PPL CORP COM | 26,740 | 43.77 | 1,170,430 |
| PRAXAIR INC COM | 10,210 | 86.24 | 880,516 |
| PRICE T ROWE GROUP INC COM | 63,414 | 59.36 | 3,764,283 |
| PROCTER \& GAMBLE CO COM | 235,842 | 69.77 | 16,454,703 |
| PROLOGIS INT | 10,841 | 21.09 | 228,643 |
| PSYCHIATRIC SOLUTIONS INC | 8,976 | 37.75 | 338,843 |


| DESCRIPTION | SHARES | AVG COST | COST |
| :---: | :---: | :---: | :---: |
| PUBLIC STORAGE COM | 31,000 | \$ 70.47 | \$ 2,184,525 |
| PUBLIC SVC ENTERPRISE GROUP | 15,820 | 40.77 | 644,991 |
| QUALCOMM INC | 89,813 | 52.65 | 4,728,652 |
| QUIKSILVER INCCOM | 23,065 | 7.71 | 177,828 |
| RESMED INC | 12,180 | 46.80 | 570,027 |
| REYNOLDS AMERN INC | 34,037 | 42.63 | 1,451,041 |
| ROBERT HALF INTL INC COM | 46,052 | 25.60 | 1,178,941 |
| ROHM \& HAAS CO COM | 2,580 | 70.65 | 182,264 |
| RPM INTERNATIONAL INC | 27,527 | 21.60 | 594,585 |
| SANDISK CORP | 32,663 | 14.46 | 472,305 |
| SAP AKIENGESELLSCHAFT SPONS | 84,656 | 52.07 | 4,407,706 |
| SCHERING PLOUGH CORP COM | 55,423 | 19.40 | 1,075,210 |
| SCHLUMBERGER LTD COM | 136,614 | 94.33 | 12,887,216 |
| SCOTTS MIRACLE-GRO COMPANY | 1,560 | 26.74 | 41,727 |
| SEALED AIR CORP NEW COM | 36,603 | 24.23 | 886,880 |
| SECTOR SPDR TR SBI INDUSTRIAL | 292,880 | 18.24 | 5,341,460 |
| SELECT SECTOR SPDR FD CONSUMER | 289,086 | 18.86 | 5,452,802 |
| SELECT SECTOR SPDR FUND | 76,149 | 22.80 | 1,736,014 |
| SEMPRA ENERGY COM | 29,755 | 57.92 | 1,723,384 |
| SOUTHERN CO COM | 33,997 | 36.36 | 1,236,029 |
| SPRINT NEXTEL CORP COM SER 1 | 121,649 | 3.51 | 426,607 |
| STAPLES INC COM | 194,793 | 24.20 | 4,713,979 |
| STERICYCLE INC COM | 3,159 | 59.30 | 187,324 |
| STRYKER CORP | 10,805 | 53.01 | 572,788 |
| TARGET CORP COM | 49,773 | 53.02 | 2,638,989 |
| TEXAS INSTRS INC COM | 175,059 | 24.51 | 4,290,702 |
| THERMO FISHER SCIENTIFIC | 16,875 | 44.20 | 745,918 |
| TIME WARNER CABLE INC COM | 9,590 | 49.82 | 477,823 |
| TIME WARNER INC NEW COM NEW | 38,208 | 36.60 | 1,398,549 |
| TRANSOCEAN INC NEW SHS | 18,805 | 128.49 | 2,416,219 |
| TRANSOCEAN LTD ZUG NAMEN-AKT | 24,105 | 126.15 | 3,040,760 |
| TRINITY INDS INC | 10,467 | 35.98 | 376,614 |
| UNITED PARCEL SVC INC CL B | 20,778 | 52.19 | 1,084,326 |
| UNITED STATES STEEL CORP | 8,902 | 43.72 | 389,173 |
| UNITED TECHNOLOGIES CORP COM | 74,194 | 65.59 | 4,866,396 |
| UNITEDHEALTH GROUP INC COM | 37,530 | 30.45 | 1,142,796 |
| URS CORP NEW | 24,697 | 47.96 | 1,184,471 |
| US BANCORP DEL COM NEW | 163,537 | 31.86 | 5,210,275 |
| VANGUARD EMERGING MARKETS ETF | 902,836 | 29.02 | 26,199,562 |
| VANGUARD EUROPEAN ETF | 277,496 | 44.40 | 12,320,244 |
| VANGUARD INDEX FDS EXTD MKT | 1,859,472 | 23.26 | 43,242,459 |
| VANGUARD INDEX FDS SMALL | 650,060 | 13.05 | 8,483,403 |
| VANGUARD INTL EQUITY INDEX FD | 521,621 | 40.20 | 20,966,813 |
| VANGUARD INTL EQUTIY INDEX FDS | 1,585,375 | 21.92 | 34,747,682 |
| VANGUARD STAR FD INSTL | 3,292,958 | 9.72 | 32,006,168 |

DURING THE FISCAL YEAR ENDED JUNE 30, 2009

| DESCRIPTION | SHARES | AVG COST | COST |
| :--- | ---: | ---: | ---: |
| VARIAN MED SYS INC COM | 33,236 | $\$ 63.16$ | $\$ 2,099,159$ |
| VERIZON COMMUNICATIONS COM | 198,848 | 35.12 | $6,983,540$ |
| VORNADO RLTY TR COM | 3,714 | 63.49 | 235,806 |
| WACHOVIA CORP NEW COM | 218,107 | 15.89 | $3,465,727$ |
| WAL MART STORES INC COM | 94,490 | 54.59 | $5,158,162$ |
| WALGREEN CO | 54,039 | 36.43 | $1,968,655$ |
| WASHINGTON MUTUAL INC COM | $2,815,983$ | 3.82 | $10,751,590$ |
| WASTE MGMT INC DEL COM | 25,295 | 30.75 | 777,837 |
| WELLPOINT INC | 55,785 | 52.79 | $2,944,879$ |
| WELLS FARGO \& CO NEW COM | 141,508 | 30.35 | $4,294,574$ |
| WESTERN DIGITAL CORP DEL COM | 7,783 | 27.26 | 212,174 |
| WEYERHAEUSER CO COM | 6,387 | 55.49 | 354,414 |
| WYETH COM | 40,343 | 43.28 | $\mathbf{1 , 7 4 6 , 0 2 3}$ |
| YUM BRANDS INC | 111,976 | 35.68 | $3,995,310$ |
| TOTAL EQUITY ACQUIRED | $\mathbf{9 1 , 1 6 5 , 5 5 4}$ | $\$ 14.38$ | $\$ \mathbf{1 , 3 1 0 , 9 3 0 , 5 6 9}$ |


| DESCRIPTION | SHARES SOLD | SALE PRICE | cost | GAIN (LOSS) | \% GAIN (LOSS) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3MCO | 50,649 | \$65.74 | \$3,795,217 | \$ (465,683) | -12.27\% |
| ABBOTT LABS COM | 98,757 | 54.83 | 3,658,337 | 1,756,534 | 48.01\% |
| ABERCROMBIE \& FITCH COCL A | 6,314 | 40.40 | 271,521 | $(16,453)$ | -6.06\% |
| ADOBE SYS INC DEL COM | 52,853 | 37.75 | 1,309,462 | 685,557 | 52.35\% |
| AES CORP COM | 20,240 | 15.26 | 427,970 | $(119,108)$ | -27.83\% |
| AETNA INCCOM NEW | 50,514 | 36.31 | 1,489,829 | 344,423 | 23.12\% |
| AFLACINCCOM | 112,101 | 48.53 | 5,675,420 | $(234,698)$ | -4.14\% |
| AIR PRODS \& CHEMS INC COM | 6,010 | 91.85 | 579,443 | $(27,425)$ | -4.73\% |
| ALCOA INCCOM | 22,630 | 32.13 | 807,936 | $(80,834)$ | -10.01\% |
| ALLEGHENY TECHNOLOGIES INC COM | 27,367 | 37.52 | 2,037,926 | $(1,011,174)$ | -49.62\% |
| ALLIANZ SE ADR | 179,987 | 10.71 | 2,395,046 | $(467,079)$ | -19.50\% |
| ALLSTATE CORP COM | 214,359 | 40.50 | 8,444,660 | 236,114 | 2.80\% |
| ALTRIA GROUP INC | 276,799 | 19.58 | 5,380,038 | 39,795 | 0.74\% |
| AMDOCS LTD COM | 15,740 | 26.76 | 506,940 | $(85,776)$ | -16.92\% |
| AMERICAN CAP LTD COM | 73,925 | 9.96 | 2,028,951 | $(1,222,854)$ | -63.72\% |
| AMERICAN CAP STRATEGIES LTD | 32,450 | 34.74 | 1,127,290 | 0 | 0.00\% |
| AMERICAN ELEC PWR INC COM | 12,110 | 39.04 | 580,071 | $(107,297)$ | -18.50\% |
| AMERICAN EXPRESS CO COM | 21,025 | 39.68 | 1,150,364 | $(316,092)$ | -27.48\% |
| AmERICAN INTL GROUP INC COM | 144,167 | 18.35 | 6,837,562 | $(4,192,586)$ | -61.32\% |
| AmERICAN TOWER CORP | 4,892 | 29.99 | 156,674 | (9,946) | -6.35\% |
| AMGEN INC | 212,250 | 58.71 | 10,705,584 | 1,754,653 | 16.39\% |
| APACHECORP COM | 40,883 | 99.83 | 4,639,155 | $(557,634)$ | -12.02\% |
| APPLEINC | 64,221 | 151.51 | 6,934,731 | 2,795,205 | 40.31\% |
| APPLED MATLSINCCOM | 148,850 | 16.01 | 2,565,499 | $(182,524)$ | -7.11\% |
| ARCHER DANELS MIDLAND CO COM | 147,251 | 25.53 | 3,975,162 | $(215,813)$ | -5.43\% |
| AT \& TINCCOM | 201,708 | 30.74 | 7,829,548 | $(1,629,083)$ | -20.81\% |
| AUTOMATIC DATA PROCESSING INC | 151,169 | 40.00 | 6,058,91 | $(10,823)$ | -0.18\% |
| BANK NEW YORK MELLON CORP COM | 48,628 | 30.19 | 2,047,011 | $(578,910)$ | -28.28\% |
| BANK OF AMERICA CORP | 1,147,856 | 30.74 | 35,331,416 | $(49,465)$ | -0.14\% |
| BAXTER INTL INC COM | 13,371 | 50.62 | 789,439 | $(112,623)$ | -14.27\% |
| BED BATH \& BEYOND INC COM | 159,399 | 26.12 | 5,500,957 | $(1,336,867)$ | -24.30\% |
| BEST BUY INCCOM | 251,572 | 39.39 | 10,112,320 | $(202,009)$ | -2.00\% |
| BGI MONEY MARKET | 4,267,506 | 1.00 | 4,267,506 | 0 | 0.00\% |
| BOEING CO COM | 222,594 | 58.45 | 14,878,725 | $(1,868,467)$ | -12.56\% |
| BOSTON SCIENTIFIC CORP COM | 18,091 | 7.96 | 162,270 | $(18,266)$ | -11.26\% |
| BRISTOL MYERS SQUIBB CO COM | 55,830 | 21.34 | 1,609,180 | $(417,767)$ | -25.96\% |
| CANADIAN NATL RY CO COM | 136,830 | 46.91 | 5,255,457 | 1,163,609 | 22.14\% |
| CAPITAL ONE FINL CORP | 56,920 | 36.01 | 4,046,634 | $(1,996,842)$ | -49.35\% |
| CAREER ED CORP COM | 31,513 | 16.72 | 702,163 | $(175,378)$ | -24.98\% |
| CARPENTER TECHNOLOGY CORP COM | 3,719 | 35.54 | 172,233 | $(40,038)$ | -23.25\% |
| CELGENE CORP | 116,119 | 61.58 | 7,252,030 | $(101,119)$ | -1.39\% |
| CHATTEM INCCOM | 1,331 | 72.04 | 72,306 | 23,552 | 32.57\% |
| CHESAPEAKE ENERGY CORP COM | 94,309 | 35.15 | 4,567,754 | $(1,253,114)$ | -27.43\% |
| CHEVRON CORPORATION COM | 147,762 | 79.95 | 12,731,264 | $(917,243)$ | -7.20\% |
| CHICOS FAS INCCOM | 140,873 | 4.23 | 2,350,705 | $(1,754,371)$ | -74.63\% |

DURING THE FISCAL YEAR ENDED JUNE 30, 2009

| DESCRIPTION | SHARES SOLD | SALE PRICE | COST | GAIN (LOSS) | \% GAIN (LOSS) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CHUBB CORP COM | 110,227 | \$ 46.56 | \$5,467,048 | \$ $(335,350)$ | -6.13\% |
| CISCO SYS INC COM | 444,894 | 22.03 | 6,613,664 | 3,185,627 | 48.17\% |
| CITIGROUP INC COM | 1,856,131 | 18.23 | 43,529,507 | $(9,697,317)$ | -22.28\% |
| CITIZENS COMMUNICATIONS CO | 17,600 | 11.79 | 207,424 | 0 | 0.00\% |
| CITRIX SYS INC COM | 35,206 | 28.76 | 1,045,758 | $(33,331)$ | -3.19\% |
| CLARCORINC | 3,334 | 35.16 | 119,252 | $(2,005)$ | -1.68\% |
| COACH INC COM | 119,767 | 23.40 | 3,561,511 | $(759,529)$ | -21.33\% |
| COCA COLA CO COM | 157,867 | 48.74 | 8,068,209 | $(374,297)$ | -4.64\% |
| COLGATE PALMOLIVE CO | 101,378 | 69.61 | 6,372,520 | 683,979 | 10.73\% |
| COMCAST CORP NEW CL A SPL | 106,211 | 19.93 | 2,308,880 | $(191,766)$ | -8.31\% |
| COMMIT TO PUR MUTUAL FD | 44,616,244 | 1.00 | 44,616,244 | 0 | 0.00\% |
| CONOCOPHILLIPS | 94,412 | 71.81 | 7,785,505 | $(1,006,009)$ | -12.92\% |
| CONSOL ENERGY INC COM | 15,670 | 53.49 | 1,053,869 | $(215,672)$ | -20.46\% |
| CONSTELLATION BRANDS INC CL A | 60,587 | 18.17 | 1,103,611 | $(2,654)$ | -0.24\% |
| CONSTELLATION ENGY GRP INC COM | 13,211 | 45.28 | 730,638 | $(132,466)$ | -18.13\% |
| CORNING INC COM | 34,255 | 16.73 | 727,454 | $(154,496)$ | -21.24\% |
| COVANCE INCCOM | 4,559 | 72.13 | 316,111 | 12,745 | 4.03\% |
| COVIDIEN LIMITED | 19,999 | 35.01 | 925,663 | $(225,456)$ | -24.36\% |
| CULLEN FROST BANKERS INC COM | 2,215 | 54.45 | 120,054 | 559 | 0.47\% |
| CVS CAREMARK CORP | 350,304 | 33.24 | 11,091,344 | 551,039 | 4.97\% |
| DELL INCCOM | 60,300 | 21.73 | 2,309,419 | $(999,100)$ | -43.26\% |
| DEVON ENERGY CORP NEW COM | 78,369 | 90.31 | 8,039,912 | $(962,167)$ | -11.97\% |
| DISNEY WALT CO COM | 61,032 | 30.59 | 1,979,417 | $(112,604)$ | -5.69\% |
| DOMINION RES INC VA NEW COM | 17,640 | 43.53 | 840,491 | $(72,622)$ | -8.64\% |
| DOW CHEM CO COM | 93,993 | 29.45 | 3,736,721 | $(968,575)$ | -25.92\% |
| DU PONT E I DE NEMOURS \& CO | 26,424 | 44.44 | 1,149,741 | 24,541 | 2.13\% |
| DUKE ENERGY CORP NEW COM | 20,322 | 14.95 | 325,051 | $(21,174)$ | -6.51\% |
| ECOLAB INCCOM | 3,420 | 38.62 | 137,935 | $(5,835)$ | -4.23\% |
| EDISON INTL COM | 9,230 | 45.92 | 499,264 | $(75,422)$ | -15.11\% |
| EMC CORP MASS | 131,946 | 14.90 | 1,574,209 | 391,267 | 24.85\% |
| ENERGEN CORP | 33,269 | 41.12 | 1,516,741 | $(148,683)$ | -9.80\% |
| ENTERGY CORP NEW COM | 5,730 | 103.39 | 712,077 | $(119,652)$ | -16.80\% |
| ETF VANGUARD EXTENDED MKT ETF | 556,964 | 38.98 | 24,848,759 | $(3,138,183)$ | -12.63\% |
| ETF VANGUARD PACIFIC ETF | 1,551,795 | 48.40 | 86,720,651 | $(11,606,215)$ | -13.38\% |
| ETF VANGUARD SMALL-CAPVALUE | 215,338 | 48.93 | 12,766,937 | $(2,231,452)$ | -17.48\% |
| ETF VANGUARD TOTAL STOCK | 2,190,235 | 59.25 | 154,536,732 | $(24,774,539)$ | -16.03\% |
| EXELON CORP COM | 73,848 | 65.08 | 4,412,747 | 393,274 | 8.91\% |
| EXPRESS SCRIPTS INC COM STK | 50,009 | 65.52 | 1,700,807 | 1,575,627 | 92.64\% |
| EXXON MOBIL CORP | 176,074 | 78.02 | 14,090,574 | $(353,473)$ | -2.51\% |
| FEDEX CORP COM | 138,004 | 79.10 | 10,900,573 | 15,427 | 0.14\% |
| FIRSTENERGY CORP COM | 8,260 | 72.64 | 635,457 | $(35,450)$ | -5.58\% |
| FISERV INC COM | 37,070 | 48.11 | 1,597,408 | 185,857 | 11.63\% |
| FMC CORP NEW COM | 42,082 | 56.72 | 2,174,318 | 212,557 | 9.78\% |
| FRANKLIN RES INC COM | 74,123 | 87.36 | 5,526,453 | 948,659 | 17.17\% |
| FREEPORT MCMORAN COPPER \& GOLD | 9,610 | 89.32 | 979,605 | $(121,240)$ | -12.38\% |


| DESCRIPTION | SHARES SOLD | SALE PRICE | COST | GAIN (LOSS) | \% GAIN (LOSS) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FRONTIER COMMUNICATIONS CORP | 20,671 | \$ 12.00 | \$ 246,029 | \$ 2,015 | 0.82\% |
| GARMIN LTD REG SHS | 19,987 | 26.56 | 803,787 | $(272,944)$ | -33.96\% |
| GENENTECH INC | 39,938 | 90.62 | 2,763,816 | 855,485 | 30.95\% |
| GENERAL DYNAMICS CORP COM | 5,185 | 53.24 | 288,482 | $(12,433)$ | -4.31\% |
| GENERAL ELEC COCOM | 648,110 | 21.86 | 20,616,322 | $(6,448,155)$ | -31.28\% |
| GENZYME CORP COM | 9,500 | 78.30 | 546,593 | 197,257 | 36.09\% |
| GILEAD SCIENCES INC COM | 33,760 | 52.68 | 366,326 | 1,412,151 | 385.49\% |
| GOLDMAN SACHS GROUP INC COM | 35,226 | 132.83 | 4,806,736 | $(127,680)$ | -2.66\% |
| GOOGLEINCCLA | 7,460 | 444.73 | 4,809,646 | $(1,492,118)$ | -31.02\% |
| GRAINGER W W INC COM | 52,434 | 83.10 | 3,893,301 | 464,032 | 11.92\% |
| HALLIBURTON CO COM | 26,711 | 43.94 | 1,216,934 | $(43,252)$ | -3.55\% |
| HARRIS CORP DEL COM | 10,226 | 45.42 | 487,389 | $(22,886)$ | -4.70\% |
| HARTFORD FINL SVCS GROUP INC | 141,548 | 54.22 | 8,312,315 | $(638,054)$ | -7.68\% |
| HCP INC COM | 18,415 | 21.30 | 526,182 | $(133,867)$ | -25.44\% |
| HEWLETT PACKARD CO COM | 69,060 | 46.92 | 3,540,279 | $(299,984)$ | -8.47\% |
| HOME DEPOT INC COM | 348,470 | 23.96 | 7,934,282 | 416,663 | 5.25\% |
| HOME PROPERITIES INC | 2,328 | 53.52 | 134,708 | $(10,138)$ | -7.53\% |
| IBM CORP COM | 77,949 | 118.01 | 5,369,133 | 3,829,644 | 71.33\% |
| INTEL CORP | 166,100 | 22.87 | 4,677,340 | $(878,633)$ | -18.78\% |
| INTERNATIONAL PAPER CO COM | 12,680 | 27.05 | 402,495 | $(59,501)$ | -14.78\% |
| INTUITIVE SURGICAL INC | 1,933 | 295.27 | 182,191 | 388,566 | 213.27\% |
| ISHARES MSCI CDA INDEX FD | 704,783 | 24.19 | 19,766,028 | $(2,719,304)$ | -13.76\% |
| ISHARES TR MSCI EAFE GROWTH | 75,617 | 45.76 | 3,645,000 | $(184,782)$ | -5.07\% |
| ISHARES TR MSCI EAFE INDEX FD | 1,946,100 | 54.34 | 135,094,024 | $(29,344,956)$ | -21.72\% |
| ISHARES TR MSCI EAFE VALUE | 91,020 | 40.44 | 3,873,988 | $(193,138)$ | -4.99\% |
| ISHARES TR MSCI EMERGING MKTS | 1,515,536 | 32.40 | 58,614,226 | $(9,513,768)$ | -16.23\% |
| ISHARES TR RUSSELL 3000 INDEX | 44,882 | 64.66 | 3,637,097 | $(734,977)$ | -20.21\% |
| JACOBS ENGR GROUP INC COM | 8,055 | 67.77 | 374,193 | 171,697 | 45.88\% |
| JOHNSON \& JOHNSON COM | 132,392 | 64.61 | 7,965,081 | 588,272 | 7.39\% |
| JPMORGAN CHASE \& CO COM | 243,690 | 35.16 | 9,479,394 | $(911,803)$ | -9.62\% |
| KELLOGG CO COM | 58,041 | 48.29 | 3,020,240 | $(217,249)$ | -7.19\% |
| KEYCORP NEW COM | 287,169 | 11.00 | 3,227,980 | $(68,224)$ | -2.11\% |
| KIMBERLY CLARK CORP COM | 18,774 | 47.95 | 1,091,060 | $(190,772)$ | -17.49\% |
| KING PHARMACEUTICALS INC COM | 78,087 | 9.35 | 1,150,152 | $(419,648)$ | -36.49\% |
| KOHLS CORP COM | 46,029 | 44.17 | 2,260,870 | $(227,598)$ | -10.07\% |
| KRAFT FOODS INC CL A | 124,432 | 27.91 | 3,565,675 | $(92,546)$ | -2.60\% |
| LANDSTAR SYS INC COM | 4,597 | 49.27 | 148,158 | 78,334 | 52.87\% |
| LEHMAN BROS HLDGS INC COM | 87,106 | 13.63 | 1,676,319 | $(488,670)$ | -29.15\% |
| LILLY ELI \& CO COM | 185,906 | 40.86 | 9,732,252 | $(2,136,450)$ | -21.95\% |
| LINEAR TECHNOLOGY CORP COM | 70,778 | 29.04 | 2,405,690 | $(350,237)$ | -14.56\% |
| LOCKHEED MARTIN CORP COM | 95,544 | 108.24 | 9,717,092 | 624,509 | 6.43\% |
| LOGITECH INTERNATIONAL SA | 97,721 | 18.43 | 2,256,626 | $(455,617)$ | -20.19\% |
| MANITOWOC INC COM | 8,391 | 22.85 | 174,079 | 17,668 | 10.15\% |
| MCAFEE INC | 70,335 | 34.59 | 2,381,733 | 50,990 | 2.14\% |
| MCDONALDS CORP COM | 130,650 | 59.84 | 6,069,697 | 1,747,748 | 28.79\% |

DURING THE FISCAL YEAR ENDED JUNE 30, 2009

| DESCRIPTION | SHARES SOLD | SALE PRICE | COST | GAIN (LOSS) | \% GAIN (LOSS) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MEDTRONIC INCCOM | 32,190 | \$ 54.60 | \$ 1,606,941 | \$ 150,633 | 9.37\% |
| MERCK \& CO INC COM | 99,247 | 31.88 | 4,801,198 | $(1,637,030)$ | -34.10\% |
| MERRILL LYNCH \& CO INC | 54,420 | 28.35 | 4,300,999 | $(2,758,192)$ | -64.13\% |
| METLIFE INC COM | 120,050 | 43.21 | 6,254,029 | $(1,067,098)$ | -17.06\% |
| MICROCHIP TECHNOLOGY INC COM | 47,370 | 28.67 | 1,430,364 | $(72,368)$ | -5.06\% |
| MICROSOFT CORP COM | 673,927 | 24.75 | 21,610,832 | $(4,931,082)$ | -22.82\% |
| MONSANTO CO NEW COM | 14,860 | 114.25 | 1,535,715 | 162,040 | 10.55\% |
| MORGAN STANLEY | 19,485 | 40.83 | 959,362 | $(163,790)$ | -17.07\% |
| NATIONAL CITY CORP COM | 7,672,913 | 4.73 | 38,766,024 | $(2,504,555)$ | -6.46\% |
| NATIONAL OILWELL VARCO INC | 51,367 | 65.45 | 3,848,463 | $(486,421)$ | -12.64\% |
| NEWMONT MINING CORP HOLDING CO | 10,700 | 45.10 | 571,551 | $(88,981)$ | -15.57\% |
| NOKIA CORP SPON ADR SER A COM | 317,531 | 19.38 | 6,300,283 | $(145,340)$ | -2.31\% |
| NORDSTROM INC WASH COM | 74,588 | 22.19 | 2,704,088 | $(1,049,165)$ | -38.80\% |
| NUCOR CORP | 7,935 | 52.50 | 456,216 | $(39,629)$ | -8.69\% |
| OCCIDENTAL PETE CORP COM | 131,696 | 69.09 | 10,534,856 | $(1,436,226)$ | -13.63\% |
| OLIN CORP COM PAR \$1.00 | 25,071 | 22.88 | 597,099 | $(23,544)$ | -3.94\% |
| OMNICOM GROUP INC USDO. 15 COM | 40,230 | 38.81 | 1,680,719 | $(119,417)$ | -7.11\% |
| ORACLE CORPORATION COM | 104,600 | 21.93 | 2,246,214 | 47,664 | 2.12\% |
| PEABODY ENERGY CORP COM | 23,431 | 53.15 | 1,459,523 | $(214,263)$ | -14.68\% |
| PEPSICO INCCOM | 226,986 | 63.71 | 12,894,174 | 1,567,452 | 12.16\% |
| PETSMARTINC | 122,499 | 22.00 | 3,188,216 | $(493,001)$ | -15.46\% |
| PFIZER INC COM STK USD0. 05 | 632,337 | 18.10 | 15,443,868 | $(3,997,466)$ | -25.88\% |
| PG\&E CORP COM | 11,380 | 41.33 | 505,825 | $(35,490)$ | -7.02\% |
| PHILIP MORRIS INTL INC COM | 285,781 | 48.36 | 13,787,084 | 32,889 | 0.24\% |
| PNC FINANCIAL SERVICES GROUP | 0 | 32.00 | 10 | (8) | -75.57\% |
| POOL CORP COM | 36,216 | 19.93 | 679,019 | 42,829 | 6.31\% |
| PPL CORP COM | 21,000 | 43.77 | 748,375 | 170,795 | 22.82\% |
| PRAXAIR INCCOM | 8,220 | 89.84 | 717,997 | 20,488 | 2.85\% |
| PRICE T ROWE GROUP INC COM | 117,672 | 51.62 | 4,440,297 | 1,633,631 | 36.79\% |
| PROCTER \& GAMBLE CO COM | 332,752 | 65.41 | 18,916,364 | 2,849,684 | 15.06\% |
| PSYCHIATRIC SOLUTIONS INC | 17,915 | 34.67 | 623,877 | $(2,704)$ | -0.43\% |
| PUBLIC STORAGE COM | 25,315 | 70.10 | 1,783,893 | $(9,313)$ | -0.52\% |
| PUBLIC SVC ENTERPRISE GROUP | 14,840 | 40.77 | 754,506 | $(149,480)$ | -19.81\% |
| QUALCOMM INC | 109,732 | 49.37 | 4,631,054 | 786,623 | 16.99\% |
| QUIKSILVER INC COM | 45,565 | 7.76 | 399,261 | $(45,694)$ | -11.44\% |
| RESMED INC | 23,970 | 41.39 | 935,715 | 56,388 | 6.03\% |
| REYNOLDS AMERN INC | 22,654 | 37.15 | 965,775 | $(124,193)$ | -12.86\% |
| ROBERT HALF INTL INC COM | 53,350 | 23.88 | 1,838,445 | $(564,577)$ | -30.71\% |
| ROHM \& HAAS CO COM | 2,580 | 77.79 | 182,264 | 18,438 | 10.12\% |
| RPM INTERNATIONAL INC | 49,367 | 17.44 | 999,844 | $(138,736)$ | -13.88\% |
| SANDISK CORP | 54,021 | 14.31 | 1,669,252 | $(896,363)$ | -53.70\% |
| SAP AKIENGESELLSCHAFT SPONS | 141,556 | 43.76 | 7,156,003 | $(961,822)$ | -13.44\% |
| SCHERING PLOUGH CORP COM | 51,710 | 19.40 | 1,438,542 | $(435,368)$ | -30.26\% |
| SCHLUMBERGER LTD COM | 79,881 | 78.28 | 7,617,765 | $(1,364,417)$ | -17.91\% |
| SCOTTS MIRACLE-GRO COMPANY | 3,075 | 27.66 | 101,828 | $(16,746)$ | -16.45\% |


| DESCRIPTION | SHARES SOLD | SALE PRICE | COST | GAIN (LOSS) | \% GAIN (LOSS) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SEALED AIR CORP NEW COM | 66,215 | \$ 19.04 | \$ 1,649,843 | \$ $(388,931)$ | -23.57\% |
| SEI INVESTMENT CO COM | 4,390 | 23.01 | 87,780 | 13,235 | 15.08\% |
| SELECT SECTOR SPDR FUND | 14,357 | 26.69 | 327,300 | 55,889 | 17.08\% |
| SEMPRA ENERGY COM | 36,419 | 52.95 | 1,509,102 | 419,451 | 27.79\% |
| SOUTHERN CO COM | 21,720 | 37.51 | 874,860 | $(60,143)$ | -6.87\% |
| SOVRAN SELF STORAGE INC COM | 3,394 | 38.76 | 156,173 | $(24,613)$ | -15.76\% |
| SPRINT NEXTEL CORP COM SER 1 | 64,410 | 2.40 | 225,877 | $(71,600)$ | -31.70\% |
| STAPLES INCCOM | 321,752 | 22.53 | 7,187,124 | 61,588 | 0.86\% |
| STERICYCLEINC COM | 6,219 | 58.46 | 277,550 | 86,034 | 31.00\% |
| STRATEGIC HOTELS \& RESORTS INC | 12,929 | 8.52 | 269,083 | $(158,876)$ | -59.04\% |
| TARGET CORP COM | 66,626 | 48.31 | 3,808,547 | $(590,002)$ | -15.49\% |
| TEXAS INSTRS INC COM | 283,975 | 21.48 | 7,315,505 | $(1,215,637)$ | -16.62\% |
| TIME WARNER CABLE INC COM | 0 | 32.50 | 2 | (1) | -41.18\% |
| TIME WARNER INC | 107,350 | 16.37 | 1,807,060 | $(49,740)$ | -2.75\% |
| TIME WARNER INC NEW COM NEW | 0 | 22.67 | 4 | (2) | -37.61\% |
| TRANSOCEAN INC NEW SHS | 18,805 | 127.20 | 2,416,219 | $(24,223)$ | -1.00\% |
| TRANSOCEAN LTD ZUG NAMEN-AKT | 19,115 | 55.18 | 2,411,268 | $(1,356,589)$ | -56.26\% |
| TRINITY INDS INC | 20,617 | 26.24 | 722,575 | $(181,612)$ | -25.13\% |
| UNITED STATES STEEL CORP | 5,376 | 28.10 | 235,042 | $(83,943)$ | -35.71\% |
| UNITED TECHNOLOGIES CORP COM | 92,189 | 59.12 | 5,871,432 | $(421,435)$ | -7.18\% |
| UNITEDHEALTH GROUP INC COM | 35,050 | 30.45 | 2,017,689 | $(950,417)$ | -47.10\% |
| URS CORP NEW | 45,297 | 38.85 | 2,009,083 | $(249,258)$ | -12.41\% |
| US BANCORP DEL COM NEW | 251,365 | 30.55 | 7,858,909 | $(180,078)$ | -2.29\% |
| VANGUARD EMERGING MARKETS ETF | 856,284 | 29.92 | 28,026,838 | $(2,409,856)$ | -8.60\% |
| VANGUARD EUROPEAN ETF | 277,496 | 37.77 | 12,320,244 | $(1,837,985)$ | -14.92\% |
| VANGUARD INDEX FDS EXTD MKT | 172,358 | 26.03 | 4,008,233 | 478,254 | 11.93\% |
| VANGUARD INDEX FDS SMALL | 904,199 | 11.85 | 12,804,577 | $(2,092,590)$ | -16.34\% |
| VANGUARD INTL EQUITY INDEX FD | 496,705 | 40.37 | 26,184,314 | $(6,131,444)$ | -23.42\% |
| VANGUARD INTL EQUTIY INDEX FDS | 246,966 | 18.10 | 5,412,912 | $(943,363)$ | -17.43\% |
| VARIAN MED SYS INC COM | 56,408 | 50.65 | 2,993,961 | $(137,158)$ | -4.58\% |
| VERIZON COMMUNICATIONS COM | 258,250 | 33.20 | 8,666,999 | $(93,737)$ | -1.08\% |
| VORNADO RLTY TR COM | 0 | 34.77 | 8 | (4) | -44.54\% |
| WACHOVIA CORP NEW COM | 1,192,407 | 14.21 | 25,570,894 | $(8,626,004)$ | -33.73\% |
| WAL MART STORES INC COM | 43,914 | 55.27 | 2,364,526 | 62,399 | 2.64\% |
| WALGREEN CO | 71,937 | 32.81 | 1,746,523 | 613,608 | 35.13\% |
| WASHINGTON MUTUAL INC COM | 6,039,883 | 3.49 | 31,411,430 | $(10,354,358)$ | -32.96\% |
| WELLPOINTINC | 84,262 | 48.68 | 4,589,864 | $(488,037)$ | -10.63\% |
| WELLS FARGO \& CO NEW COM | 80,625 | 30.27 | 2,481,365 | $(40,846)$ | -1.65\% |
| WESTERN DIGITAL CORP DEL COM | 15,358 | 21.39 | 366,084 | $(37,526)$ | -10.25\% |
| WEYERHAEUSER CO COM | 5,990 | 55.49 | 420,290 | $(87,904)$ | -20.92\% |
| WYETH COM | 37,650 | 43.28 | 1,820,888 | $(191,396)$ | -10.51\% |
| YUM BRANDS INC | 177,842 | 31.70 | 5,809,307 | $(171,625)$ | -2.95\% |
| TOTAL EQUITIES SOLD | 95,534,014.6 |  | \$ 1,496,066,112.2 | \$(167,879,246.0) | -11.22\% |

U.S. GOVERNMENT SECURITIES

| 722,715 | FEDERAL HOME LN MTG CORP MTN | 6.00\% | 4/16/2037 | \$725,599 | \$733,390 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1,806,788 | FEDERAL HOME LN MTG CORP MTN | 6.00\% | 6/7/2027 | 1,809,879 | 1,887,280 |
| 543,218 | FHLMC POOL \#GO-8168 | 6.00\% | 12/1/2036 | 545,299 | 568,010 |
| 721,384 | FHLMC P00L \#H1-0069 | 6.00\% | 11/1/2036 | 722,244 | 751,141 |
| 620,632 | FHLMC POOL \#H1-5010 | 6.00\% | 11/1/2036 | 621,371 | 646,233 |
| 903,394 | FHLMC MULTICLASS MTG | 5.00\% | 2/15/2025 | 862,483 | 937,136 |
| 1,701,601 | FNMA GTD REMIC P/T | 4.00\% | 11/25/2022 | 1,679,053 | 1,741,334 |
| 542,036 | FNMA GTD REMIC P/T 03-42 CL PE | 5.50\% | 12/25/2031 | 534,686 | 563,290 |
| 350,112 | FNMA GTD REMIC P/T 05-27 AB | 5.50\% | 2/25/2034 | 341,822 | 353,347 |
| 2,313,364 | FNMA GTD REMIC P/T 05-45 BG | 4.50\% | 6/25/2025 | 2,158,268 | 2,316,140 |
| 15,773 | GNMA POOL \#0173878 | 9.00\% | 8/15/2016 | 16,662 | 17,081 |
| 11,393 | GNMA POOL\#0176431 | 9.00\% | 8/15/2016 | 12,070 | 12,338 |
| 752 | GNMA POOL \#0202505 | 9.00\% | 10/15/2019 | 787 | 813 |
| 3,245 | GNMA POOL \#0217956 | 10.00\% | 11/15/2017 | 3,519 | 3,529 |
| 9,266 | GNMA POOL\#0226529 | 9.00\% | 6/15/2018 | 9,872 | 10,019 |
| 208 | GNMA POOL \#0232237 | 9.00\% | 1/15/2020 | 213 | 225 |
| 5,547 | GNMA POOL \#0234937 | 9.00\% | 3/15/2018 | 5,912 | 5,998 |
| 6,236 | GNMA POOL \#0238600 | 10.00\% | 11/15/2017 | 6,702 | 6,782 |
| 1,754 | GNMA POOL\#0248951 | 9.00\% | 5/15/2018 | 1,870 | 1,896 |
| 3,707 | GNMA POOL \#0298952 | 9.00\% | 4/15/2021 | 3,973 | 4,017 |
| 1,579 | GNMA POOL \#0303324 | 9.00\% | 4/15/2021 | 1,690 | 1,711 |
| 1,963 | GNMA POOL \#0304625 | 9.00\% | 3/15/2021 | 2,105 | 2,128 |
| 3,467 | GNMA POOL \#0305187 | 9.00\% | 6/15/2021 | 3,721 | 3,757 |
| 7,776 | GNMA POOL\#0330725 | 8.00\% | 7/15/2022 | 8,318 | 8,523 |
| 62,799 | GNMA POOL \#0375887 | 7.00\% | 5/15/2024 | 66,285 | 68,288 |
| 129,592 | GNMA POOL \#0377589 | 7.50\% | 8/15/2025 | 137,450 | 142,022 |
| 19,135 | GNMA POOL \#0386038 | 7.00\% | 6/15/2024 | 20,195 | 20,807 |
| 15,606 | GNMA POOL \#0389845 | 8.00\% | 9/15/2024 | 16,715 | 17,153 |
| 59,765 | GNMA POOL\#0398831 | 8.00\% | 8/15/2026 | 64,091 | 65,925 |
| 69,522 | GNMA POOL \#0403979 | 8.50\% | 10/15/2024 | 74,566 | 75,245 |
| 59,116 | GNMA POOL\#0421711 | 7.50\% | 4/15/2026 | 62,722 | 64,801 |
| 4,323 | GNMA POOL \#0427556 | 7.50\% | 3/15/2026 | 4,587 | 4,739 |
| 56,675 | GNMA POOL \#0432701 | 8.00\% | 6/15/2026 | 60,774 | 62,517 |
| 20,749 | GNMA POOL \#0434101 | 7.00\% | 12/15/2028 | 21,841 | 22,629 |
| 77,847 | GNMA POOL \#0434237 | 6.00\% | 3/15/2029 | 79,187 | 81,894 |
| 20,799 | GNMA POOL\#0439645 | 8.00\% | 9/15/2026 | 22,306 | 22,942 |
| 18,936 | GNMA POOL\#0458918 | 7.00\% | 8/15/2028 | 19,933 | 20,651 |
| 11,818 | GNMA POOL \#0475872 | 7.00\% | 7/15/2028 | 12,441 | 12,889 |
| 78,140 | GNMA POOL\#0499876 | 7.00\% | 6/15/2029 | 82,241 | 85,355 |
| 50,298 | GNMA POOL\#0499905 | 7.00\% | 5/15/2029 | 52,941 | 54,943 |
| 44,314 | GNMA POOL \#0499907 | 7.00\% | 5/15/2029 | 46,641 | 48,406 |
| 37,422 | GNMA POOL\#0507496 | 7.00\% | 6/15/2029 | 39,387 | 40,878 |
| 42,763 | GNMA P00L \#0510958 | 7.00\% | 5/15/2029 | 45,008 | 46,711 |
| 40,548 | GNMA POOL \#0512888 | 7.00\% | 7/15/2029 | 42,678 | 44,293 |

PAR VALUE SECURITY
U.S. GOVERNMENT SECURITIES

| 22,856 | GNMA POOL\#0513367 | 7.00\% | 8/15/2029 | \$ 24,055 | \$ 24,967 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 132,021 | GNMA POOL \#0530611 | 6.50\% | 5/15/2031 | 137,479 | 142,855 |
| 91,839 | GNMA POOL \#0530631 | 6.50\% | 6/15/2031 | 95,636 | 99,376 |
| 27,790 | GNMA POOL \#0539629 | 6.50\% | 4/15/2031 | 28,938 | 30,070 |
| 32,916 | GNMA POOL \#0548963 | 6.50\% | 3/15/2031 | 33,939 | 35,459 |
| 13,569 | GNMA POOL \#0549915 | 6.50\% | 5/15/2031 | 13,990 | 14,617 |
| 117,581 | GNMA POOL \#0552514 | 6.50\% | 4/15/2032 | 121,185 | 126,405 |
| 116,162 | GNMA POOL \#0560189 | 6.50\% | 4/15/2031 | 119,766 | 125,133 |
| 217,412 | GNMA POOL \#0780076 | 8.00\% | 2/15/2025 | 232,068 | 238,736 |
| 230,098 | GNMA POOL \#0780220 | 7.50\% | 8/15/2025 | 248,855 | 252,052 |
| 8,448 | GNMA POOL \#0780896 | 7.00\% | 11/15/2028 | 8,878 | 9,212 |
| 11,347 | GNMA POOL \#0153415 | 9.00\% | 4/15/2016 | 12,000 | 12,288 |
| 3,013 | GNMA PO0L \#0156462 | 9.00\% | 7/15/2016 | 3,189 | 3,263 |
| 6,603 | GNMA POOL \#0157733 | 9.00\% | 5/15/2016 | 6,987 | 7,151 |
| 5,212 | GNMA POOL \#0158992 | 9.00\% | 6/15/2016 | 5,438 | 5,644 |
| 5,360 | GNMA PO0L \#0159801 | 9.00\% | 9/15/2019 | 5,733 | 5,800 |
| 3,532 | GNMA POOL \#0160350 | 9.00\% | 5/15/2016 | 3,695 | 3,825 |
| 11,913 | GNMA POOL \#0161684 | 9.00\% | 7/15/2016 | 12,622 | 12,901 |
| 10,692 | GNMA POOL \#0164501 | 9.00\% | 8/15/2016 | 11,319 | 11,579 |
| 20,384 | GNMA POOL \#0164681 | 9.00\% | 10/15/2016 | 21,594 | 22,075 |
| 8,252 | GNMA POOL \#0164924 | 9.00\% | 9/15/2016 | 8,715 | 8,936 |
| 8,683 | GNMA POOL \#0165172 | 9.00\% | 6/15/2016 | 9,185 | 9,403 |
| 4,287 | GNMA POOL \#0165863 | 9.00\% | 8/15/2016 | 4,541 | 4,643 |
| 7,395 | GNMA POOL \#0168283 | 9.00\% | 8/15/2016 | 7,832 | 8,009 |
| 2,693 | GNMA POOL \#0172800 | 9.00\% | 8/15/2016 | 2,849 | 2,917 |
| 6,880 | GNMA POOL \#0173847 | 9.00\% | 9/15/2016 | 7,264 | 7,451 |
| 3,966 | GNMA POOL \#0174829 | 9.00\% | 9/15/2016 | 4,186 | 4,295 |
| 4,452 | GNMA POOL \#0178234 | 9.00\% | 11/15/2016 | 4,722 | 4,821 |
| 2,577 | GNMA POOL \#0181945 | 9.00\% | 4/15/2020 | 2,762 | 2,794 |
| 457 | GNMA POOL \#0182127 | 9.00\% | 11/15/2016 | 484 | 495 |
| 2,943 | GNMA POOL \#0182491 | 9.00\% | 12/15/2016 | 3,121 | 3,187 |
| 1,419 | GNMA POOL \#0182914 | 9.00\% | 10/15/2016 | 1,498 | 1,536 |
| 7,725 | GNMA POOL \#0183553 | 9.00\% | 8/15/2017 | 8,203 | 8,354 |
| 4,736 | GNMA POOL \#0183715 | 9.00\% | 11/15/2016 | 5,024 | 5,129 |
| 29,018 | GNMA POOL \#0183733 | 9.00\% | 1/15/2017 | 30,801 | 31,380 |
| 1,965 | GNMA POOL \#0185639 | 9.00\% | 11/15/2016 | 2,073 | 2,128 |
| 21,005 | GNMA POOL \#0187705 | 9.00\% | 1/15/2017 | 22,270 | 22,715 |
| 10,840 | GNMA POOL \#0190921 | 9.00\% | 12/15/2016 | 11,483 | 11,739 |
| 6,566 | GNMA POOL \#0191648 | 9.00\% | 5/15/2017 | 6,974 | 7,100 |
| 4,335 | GNMA POOL \#0191943 | 9.00\% | 7/15/2018 | 4,618 | 4,687 |
| 9,945 | GNMA POOL \#0194468 | 9.00\% | 12/15/2016 | 10,527 | 10,770 |
| 2,102 | GNMA POOL \#0198466 | 9.00\% | 2/15/2017 | 2,231 | 2,273 |
| 7,374 | GNMA POOL \#0206683 | 9.00\% | 4/15/2020 | 7,892 | 7,996 |
| 10,843 | GNMA POOL \#0207671 | 9.00\% | 7/15/2018 | 11,559 | 11,724 |

PAR VALUE SECURITY
U.S. GOVERNMENT SECURITIES

| 1,068 | GNN |
| :---: | :---: |
| 7,891 | GNMA POOL \#0210798 |
| 567 | GNMA POOL |
| 10,985 | GNMA POOL \#0221509 |
| 9,666 | GNMA POOL \#0223282 |
| 3,342 | GNMA POOL \#0223307 |
| 2,926 | GNMA POOL \#0227210 |
| 2,767 | GNMA POOL \#0228184 |
| 4,354 | GNMA P00L \#0228233 |
| 7,330 | GNMA POOL \#0229731 |
| 6,166 | GNMA POOL \#0234450 |
| 1,383 | GNMA POOL \#023 |
| 4,000 | GNMA P00L \#0235280 |
| 7,734 | GNMA POOL \#0236041 |
| 3,990 | GNMA POOL \#0236835 |
| 636 | GNMA POOL \#0236939 |
| 17,936 | GNMA POOL \#0237138 |
| 2,681 | GNMA POOL \#0237195 |
| 685 | GNMA P00L \#0238133 |
| 2,874 | GNMA P00L \#0247506 |
| 19,099 | GNMA POOL \#0249621 |
| 2,949 | GNMA POOL \#0250933 |
| 8,195 | GNMA POOL \#0252052 |
| 18,312 | GNMA POOL \#0 |
| 1,503 | GN |
| 3,083 | OL |
| 1,90 | GNMA POOL \#02 |
| 756 | GNMA POOL \#0220 |
| 12,220 | GNMA POOL |
| 14,61 | GNMA P00L \#027109 |
| 3,371 | GNMA POOL \#0271897 |
| 4,263 | GNMA P00L \#0273548 |
| 8,704 | GNMA P00L \#0274140 |
| 3,386 | GNMA P00L \#0277907 |
| 3,340 | GNMA POOL \#0284420 |
| 2,734 | GNMA POOL \#0285593 |
| 9,557 | GNMA POOL \#0286371 |
| 2,144 | GNMA POOL \#0286427 |
| 4,622 | GNMA POOL \#0287851 |
| 8,448 | GNMA P00L \#0290000 |
| 3,860 | GNMA POOL \#0290057 |
| 3,344 | GNMA POOL \#0291136 |
| 8,897 | GNMA POOL \#0319521 |
| 41,378 | GNMA POOL |

COUPON RATE
MATURITY
COST
falr value

PAR VALUE SECURITY
U.S. GOVERNMENT SECURITIES

| 28,293 | GNMA POOL \#0345731 | 8.00\% | 5/15/2024 | \$30,304 | \$31,098 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6,989 | GNMA POOL \#0352219 | 8.00\% | 4/15/2023 | 7,476 | 7,673 |
| 45,747 | GNMA POOL \#0352964 | 7.00\% | 5/15/2024 | 48,286 | 49,745 |
| 87,636 | GNMA POOL \#0366756 | 7.00\% | 3/15/2024 | 92,510 | 95,295 |
| 50,840 | GNMA POOL \#0371734 | 7.00\% | 4/15/2024 | 53,660 | 55,284 |
| 38,769 | GNMA POOL \#0386030 | 7.00\% | 5/15/2024 | 40,919 | 42,157 |
| 8,763 | GNMA POOL \#0390014 | 7.00\% | 6/15/2024 | 9,250 | 9,529 |
| 51,118 | GNMA POOL \#0391992 | 7.00\% | 3/15/2024 | 53,961 | 55,586 |
| 8,686 | GNMA POOL \#0402544 | 7.50\% | 4/15/2026 | 9,216 | 9,522 |
| 36,937 | GNMA POOL \#0405618 | 7.50\% | 4/15/2026 | 39,191 | 40,489 |
| 5,222 | GNMA POOL \#0406811 | 7.50\% | 1/15/2026 | 5,539 | 5,724 |
| 8,620 | GNMA POOL \#0417666 | 7.50\% | 8/15/2025 | 9,142 | 9,446 |
| 9,042 | GNMA POOL \#0427558 | 7.50\% | 4/15/2026 | 9,594 | 9,912 |
| 30,468 | GNMA POOL \#0429356 | 7.50\% | 3/15/2026 | 32,325 | 33,398 |
| 16,155 | GNMA POOL \#0430384 | 8.00\% | 8/15/2026 | 17,254 | 17,820 |
| 35,459 | GNMA POOL \#0433892 | 7.00\% | 7/15/2028 | 37,327 | 38,671 |
| 6,793 | GNMA POOL \#0438772 | 8.00\% | 8/15/2026 | 7,285 | 7,493 |
| 7,137 | GNMA POOL \#0438778 | 8.00\% | 8/15/2026 | 7,654 | 7,872 |
| 26,408 | GNMA POOL \#0450368 | 7.00\% | 8/15/2028 | 27,800 | 28,801 |
| 49,021 | GNMA POOL \#0464692 | 7.00\% | 7/15/2028 | 51,607 | 53,462 |
| 34,455 | GNMA POOL \#0466888 | 7.00\% | 7/15/2028 | 36,270 | 37,576 |
| 68,601 | GNMA POOL \#0469797 | 7.00\% | 12/15/2028 | 72,209 | 74,815 |
| 47,778 | GNMA POOL \#0470493 | 7.00\% | 6/15/2029 | 50,285 | 52,189 |
| 46,034 | GNMA POOL \#0472997 | 7.00\% | 6/15/2029 | 48,450 | 50,284 |
| 7,066 | GNMA POOL \#0478875 | 7.50\% | 11/15/2029 | 7,501 | 7,756 |
| 34,652 | GNMA POOL \#0478881 | 7.50\% | 11/15/2029 | 36,785 | 38,037 |
| 45,466 | GNMA POOL \#0482784 | 7.00\% | 10/15/2028 | 47,861 | 49,585 |
| 17,239 | GNMA POOL \#0485451 | 6.50\% | 5/15/2031 | 17,772 | 18,570 |
| 44,100 | GNMA POOL \#0486539 | 7.00\% | 9/15/2028 | 46,423 | 48,096 |
| 11,547 | GNMA POOL \#0486761 | 7.00\% | 12/15/2028 | 12,155 | 12,593 |
| 10,197 | GNMA POOL \#0487221 | 7.00\% | 5/15/2029 | 10,732 | 11,139 |
| 36,389 | GNMA POOL \#0487222 | 7.00\% | 5/15/2029 | 38,299 | 39,749 |
| 41,983 | GNMA POOL \#0493996 | 7.00\% | 7/15/2029 | 44,185 | 45,859 |
| 44,168 | GNMA POOL \#0500931 | 7.00\% | 6/15/2029 | 46,856 | 48,056 |
| 285,075 | GNMA POOL \#0503019 | 6.00\% | 3/15/2029 | 289,966 | 299,896 |
| 171,896 | GNMA POOL \#0505728 | 7.00\% | 6/15/2029 | 180,919 | 187,769 |
| 30,984 | GNMA POOL \#0506075 | 7.00\% | 11/15/2029 | 32,608 | 33,845 |
| 28,578 | GNMA POOL \#0509328 | 7.00\% | 6/15/2029 | 30,078 | 31,216 |
| 8,498 | GNMA POOL \#0510100 | 7.00\% | 7/15/2029 | 8,944 | 9,283 |
| 8,902 | GNMA POOL \#0510302 | 7.00\% | 8/15/2029 | 9,368 | 9,724 |
| 9,268 | GNMA POOL \#0510983 | 7.00\% | 6/15/2029 | 9,755 | 10,124 |
| 50,064 | GNMA POOL \#0512915 | 7.00\% | 7/15/2029 | 52,691 | 54,687 |
| 5,805 | GNMA POOL \#0520045 | 6.50\% | 6/15/2031 | 5,985 | 6,253 |
| 62,353 | GNMA POOL \#0530203 | 6.50\% | 4/15/2031 | 64,929 | 67,470 |


| PAR VALUE | SECURITY | COUPON RATE | MATURITY | COST | FAIR VALUE |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 56,016 | GNMA PO0L \#0541464 | 6.50\% | 6/15/2031 | \$57,750 | \$60,342 |
| 52,094 | GNMA POOL \#0549889 | 6.50\% | 5/15/2031 | 53,710 | 56,117 |
| 14,962 | GNMA POOL \#0549890 | 6.50\% | 4/15/2031 | 15,426 | 16,117 |
| 296,415 | GNMA POOL \#0552518 | 6.50\% | 4/15/2032 | 305,500 | 318,658 |
| 36,763 | GNMA POOL \#0557424 | 6.50\% | 5/15/2031 | 37,901 | 39,603 |
| 23,522 | GNMA POOL \#0557467 | 6.50\% | 5/15/2031 | 24,251 | 25,338 |
| 32,540 | GNMA POOL \#0781129 | 7.00\% | 11/15/2028 | 34,196 | 35,484 |
| 3,613,575 | U S TREASURY BOND | 3.50\% | 2/15/2039 | 3,218,915 | 3,125,743 |
| 9,123,332 | US TREAS-CPI INFLAT | 2.00\% | 1/15/2026 | 8,638,504 | 8,952,269 |
| 4,965,063 | US TREAS-CPI INFLAT | 1.75\% | 1/15/2028 | 4,562,182 | 4,696,652 |
| 5,046,636 | US TREAS-CPI INFLAT | 2.00\% | 1/15/2016 | 4,965,003 | 5,128,644 |
| 2,918,945 | US TREAS-CPI INFLATION INDEX | 2.00\% | 1/15/2014 | 2,983,266 | 2,989,175 |
| 7,148,892 | US TREAS-CPI INFLATION INDEX | 1.38\% | 7/15/2018 | 6,953,822 | 6,945,614 |
| 47,810,204 | TOTAL U.S. GOVERNMENT SECURITIES |  |  | \$ 46,334,554 | \$47,510,077 |
| CORPORATE BONDS |  |  |  |  |  |
| 542,036 | ABBOTT LABORATORIES NT | 6.15\% | 11/30/2037 | \$ 478,296 | \$ 589,860 |
| 1,021,358 | ABFS MTG LN 03-2 CL M 144A | 1.59\% | 4/25/2034 | 675,634 | 455,015 |
| 391,947 | ACA ABS 061 LTD/ACA A-3L 144A | 2.20\% | 6/10/2041 | 50,142 | 4 |
| 361,358 | AGRIUM INC DEB | 6.75\% | 1/15/2019 | 331,269 | 357,090 |
| 542,036 | ALCOA INCNT | 5.95\% | 2/1/2037 | 461,773 | 369,311 |
| 1,320,303 | ALTERNATIVE LN 0720 CL A-12 | 6.25\% | 8/25/2047 | 1,033,421 | 647,662 |
| 903,394 | AMERICAN GEN FIN CORP MEDIUM | 6.90\% | 12/15/2017 | 739,727 | 489,170 |
| 361,358 | ANADARKO FIN CO SR NT | 7.50\% | 5/1/2031 | 375,137 | 352,602 |
| 542,036 | ASSOC CORP NA BDS | 6.95\% | 11/1/2018 | 501,360 | 484,954 |
| 542,036 | ASTRAZENECA PLCNT | 6.45\% | 9/15/2037 | 475,591 | 600,880 |
| 542,036 | AT \& TINC GLOBAL NT | 6.30\% | 1/15/2038 | 410,230 | 523,743 |
| 34,346 | AUTO BD RECEIVABLES TR 94-A | 6.40\% | 4/15/2009 | 34,346 | 0 |
| 361,358 | AXA SA US\$ SUB NT | 8.60\% | 12/15/2030 | 347,796 | 325,222 |
| 361,358 | BAKER HUGHES INC SR NT | 7.50\% | 11/15/2018 | 368,468 | 423,171 |
| 361,358 | BANC ONE CORP DEBS | 8.00\% | 4/29/2027 | 353,471 | 389,681 |
| 361,358 | BANK AMER CORP SR NT | 5.75\% | 12/1/2017 | 322,019 | 321,764 |
| 6,000,085 | BGI CORE ACTIVE BOND FUND |  |  | 108,575,709 | 110,640,998 |
| 10,067,922 | BLACKROCK MORTGAGE INVESTORS |  |  | 13,338,422 | 10,067,922 |
| 361,358 | BURLINGTON RESOURCES FINANCE | 7.40\% | 12/1/2031 | 332,408 | 403,557 |
| 361,358 | CATERPILLAR FINL SVCS CORP MTN | 7.05\% | 10/1/2018 | 353,943 | 380,762 |
| 2,237,761 | CBO HLDGS III 04-3 CL A 144A | 1.00\% | 6/1/2019 | 2,224,790 | 2,224,790 |
| 1,892,058 | CBO HLDGS III 1A 04-1 C-2 144A | 7.00\% | 2/10/2038 | 1,980,245 | 1,980,245 |
| 2,312,688 | CHARTWELL CBO INT CL B 144A | 3.04\% | 10/10/2012 | 2,251,199 | 2,251,199 |
| 903,394 | CHASEPEAKE \& POTOMAC TEL CO MD | 7.15\% | 5/1/2023 | 899,286 | 867,583 |
| 1,121,045 | CHL MTG P/T 0713 CL A-1 | 6.00\% | 8/25/2037 | 1,042,335 | 785,415 |
| 4,330,016 | CIMARRON DEBT FUND |  |  | 4,330,016 | 4,330,016 |
| 361,358 | CITIGROUP INC SR NT | 6.13\% | 5/15/2018 | 324,004 | 316,065 |
| 1,084,073 | CLEAR CHANNEL COMMUNICATIONS | 6.88\% | 6/15/2018 | 558,225 | 235,786 |
| 903,394 | CNF INCSR DEB | 6.70\% | 5/1/2034 | 754,073 | 588,715 |
| 2,353,606 | COLORADO DEBT FUND |  |  | 2,353,606 | 2,353,606 |

PAR VALUE SECURITY
CORPORATE BONDS
1,157,199

| 154,661 | CONAGRA INC NTS |
| :--- | :--- |
| 529,090 | CONTINENTAL AIRLS 01-1 CL A |

912,428 CONTINENTAL AIRLS 01-1 CL A
361,358 CORNING INC NT
763,692 CREDIT SUISSE FB 03-8 CL D-B-2
70,287
903,394
361,358 DU PONT EI DE NEMOURS \& CO N
361,358 GENERAL ELEC CAP MTN \#TR 00528
542,036
542,036 GOLDMAN SACHS GROUP INC BD
$\begin{aligned} 361,358 & \text { GOLDMAN SACHS GROUP INC } \\ 14,500,002 & \text { GS CREDIT OPPS FUND } 2008\end{aligned}$
$\begin{aligned} \text { 307,154 } & \text { HARRAHS OPER IN } \\ \text { 7,578,114 } & \text { HIGHLAND CLO }\end{aligned}$
361,358
903,394

3,613,575 HVB FDG TR SILENT PARTN 144A
$\begin{array}{ll}722,715 & \text { INTERNATIONAL BUSINESS MA } \\ 236,965 & \text { ISHARES TR IBOXX \$ HIGH YIELD }\end{array}$
$\begin{aligned} 165,038 & \text { JP MORGAN RESI 02-R2 CL 3A } \\ 1,002,767 & \text { JACKSON NTAL LIFE INS CO 144 }\end{aligned}$
1,009,994 JEFFERIES GROUP INC NEW SR DEB $6.25 \%$
542,036 KRAFT FOODS INC NT
$\begin{array}{ll}542,036 & \text { LEHMAN BROS HLDGS INC } \\ 737,169 & \text { LEHMAN BROTHERS HLDGS \#TR00491 }\end{array}$
542,036 LILLYELI \& CO NT
243,916 MCCLATCHY NEWSPAPERS INC 15.75\%
361,358 MCDONALDS CORP $\quad 6.30 \%$
$722,715 \quad$ MERCK \& CO INC DEBS $\quad 6.40 \%$
903,394 MID OCEAN CBO 001 A2 144A 3C7 7.73\%
930,181 MID OCEAN CBO CL A 144A 6.56\%
$2,129,597 \quad$ MMCAPS FDG I LTD SR NT 144A $\quad 8.03 \%$
178,520 MORGAN STANLEY ABS 03 NC10 M2 $2.99 \%$
171,206 MORGAN STANLEY ABS 04-NC1 M2 $1.84 \%$
66,177 MORGAN STANLEY ABS 04-NC2 M2 $2.09 \%$
722,715 MORGAN STANLEY SR MEDIUM TERM 5.95\%
$474,282 \quad$ MURPHY OIL CORP NT $\quad 7.05 \%$
361,358 NATIONAL RURAL UTILS COOP FIN $8.00 \%$
403,817 NEWS AMER HLDGS INC $7.43 \%$
542,036 NEXEN INC NT $6.40 \%$
722,715 NORTH STREET REFERENCED LINKED $4.24 \%$
903,394 ONEOK PARTNERS LP GTD SR NT 6.65\%

| $\$ 1,157,199$ | $\$ 1,157,199$ |
| ---: | ---: |
| 181,882 | 187,862 |
| 449,928 | 444,436 |
| 848,369 | 848,558 |
| 362,592 | 350,502 |
| 586,973 | 463,943 |
| 10,441 | 2,224 |
| 181,490 | 154,056 |
| 336,085 | 389,518 |
| 308,709 | 324,394 |
| 448,657 | 589,427 |
| 466,651 | 527,716 |
| 344,719 | 384,748 |
| $19,503,320$ | $14,500,002$ |
| 141,416 | 113,647 |
| $5,913,016$ | $7,578,114$ |
| 287,322 | 318,811 |
| 748,062 | 651,320 |
| $3,169,346$ | $1,951,331$ |
| 755,886 | 935,417 |
| $18,146,743$ | $18,888,444$ |
| 167,174 | 169,607 |
| $1,103,603$ | 834,744 |
| 735,993 | 696,765 |
| 442,174 | 573,740 |
| 562,981 | 79,950 |
| 579,041 | 108,732 |
| 450,737 | 547,592 |
| 544,308 | 78,053 |
| 322,690 | 391,220 |
| 678,763 | 783,481 |
| 791,234 | 76,933 |
| 931,976 | 931,976 |
| $1,937,606$ | $1,277,758$ |
| 113,435 | 40,515 |
| 146,845 | 111,957 |
| 54,216 | 38,991 |
| 623,627 | 693,488 |
| 475,690 | 422,908 |
| 409,279 | 405,938 |
| 419,599 | 372,271 |
| 487,783 | 497,839 |
| 639,970 | 639,970 |
| 858,857 | 832,938 |
|  |  |


| PAR VALUE | SECURITY | COUPON RATE | MATURITY | COST | FAIR VALUE |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CORPORATE BONDS |  |  |  |  |  |
| 876,292 | PACIFIC BELL | 7.38\% | 7/15/2043 | \$889,192 | \$860,116 |
| 768,139 | PACIFIC SHORES CDO C 144A 3C7 | 2.89\% | 7/3/2037 | 716,048 | 77 |
| 722,715 | PEPSI BOTTLING GRP INC GTD SR | 7.00\% | 3/1/2029 | 679,393 | 846,111 |
| 1,445,430 | PERITUSICDO LTD CL B 144A | 4.17\% | 5/24/2015 | 1,117,415 | 202,143 |
| 555,587 | PIVOTAL CIMARRON HILLS |  |  | 555,587 | 555,587 |
| 975,966 | PIVOTAL PROMONTORY DEBT FD |  |  | 975,966 | 975,966 |
| 8,582 | PIVOTAL WORKING CAPITAL (DEBT) |  |  | 8,582 | 8,582 |
| 792,276 | PLAINS ALL AMERN PIPELINE LP | 6.65\% | 1/15/2037 | 718,303 | 735,034 |
| 1,329,592 | PREFERRED CPO A / B 144A | 8.95\% | 7/26/2030 | 1,479,901 | 1,485,820 |
| 613,165 | PREFERRED CPO A / B 144A | 8.95\% | 7/26/2030 | 634,765 | 634,765 |
| 948,564 | PREMIUM ASSET TR ACA 144A |  | 3/11/2010 | 668,004 | 0 |
| 542,036 | PRINCIPAL LIFE MTN \# 00108 | 0.66\% | 3/1/2012 | 528,191 | 484,656 |
| 6,994,769 | PSPRS PNMAC MORTGOPP |  |  | 7,554,150 | 6,994,769 |
| 6,304,709 | PSPRS-APOLLO EUR NPL |  |  | 8,638,572 | 8,843,301 |
| 4,099,923 | REGIONAL DIVERSIFIED FDG 144A | 9.25\% | 3/15/2030 | 4,742,836 | 307,084 |
| 542,036 | RELIANCE STL \& ALUM CO | 6.85\% | 11/15/2036 | 510,255 | 310,663 |
| 1,716,448 | SANDIA DEBT FUND |  |  | 1,716,448 | 1,716,448 |
| 131,191 | SBA LOAN NESTING FEATHERS |  |  | 131,191 | 131,191 |
| 1,806,788 | SECURITY BENEFIT LIFE INS 144A | 8.75\% | 5/15/2016 | 1,823,087 | 253,510 |
| 2,710,182 | SECURITY MUT LIFE INS CO 144A | 9.38\% | 12/15/2016 | 2,848,419 | 2,848,419 |
| 161,184 | SPDR SER TR LEHMAN HIGH YIELD |  |  | 5,656,830 | 5,672,061 |
| 722,715 | TARGET CORP NT | 7.00\% | 1/15/2038 | 606,260 | 770,306 |
| 903,394 | TIMES MIRROR CO NEW DEBS | 6.61\% | 9/15/2027 | 359,058 | 40,653 |
| 1,806,788 | TRAINER WORTHAM FIRST A3L 144A | 2.28\% | 4/10/2037 | 1,229,794 | 1,229,794 |
| 3,432,897 | UNION CENTR LIFE NOTES 144A | 8.20\% | 11/1/2026 | 3,844,640 | 2,439,313 |
| 361,358 | UNION PAC CORP SR NT | 6.25\% | 5/1/2034 | 281,964 | 343,658 |
| 903,394 | UNITED UTILS PLC NT | 4.55\% | 6/19/2018 | 809,219 | 771,923 |
| 722,715 | WAL-MART STORES INC NT | 6.20\% | 4/15/2038 | 635,293 | 776,673 |
| 361,358 | WELLS FARGO \& CO NEW SR UNSECD | 5.63\% | 12/11/2017 | 327,536 | 355,695 |
| 361,358 | WESTERN UN CO NT | 6.20\% | 11/17/2036 | 322,293 | 340,518 |
| 903,394 | WESTINGHOUSE ELEC CORP NT | 7.88\% | 9/1/2023 | 825,177 | 729,283 |
| 136,986,720 | TOTAL CORPORATE BONDS |  |  | \$ 265,937,698 | \$246,789,941 |
|  |  |  |  |  |  |
| 184,796,924 | TOTAL FIXED INCOME PORTFOLIO |  |  | \$ 312,272,252 | \$294,300,018 |


| DESCRIPTION | COUPON | MATURITY | PRICE | Par value | AMOUNT |
| :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. GOVERNMENT SECURITIES |  |  |  |  |  |
| FEDERAL FARM CR Bk CONS SYSTEM | 5.15\% | 5/5/2015 | \$99.99 | \$2,278,364 | \$2,278,206 |
| FEDERAL FARM CR bKS CONS BDS | 5.40\% | 10/6/2015 | 100.00 | 1,759,839 | 1,759,890 |
| FEDERAL HOME LN BKS CONS BD | 5.33\% | 7/23/2018 | 100.00 | 877,146 | 877,129 |
| FEDERAL HOME LN BKS CONS BD | 5.65\% | 9/21/2020 | 100.01 | 1,759,839 | 1,760,010 |
| FEDERAL HOME LN MTG CORP DEB | 5.00\% | 12/14/2018 | 81.61 | 1,591,269 | 1,298,660 |
| FEDERAL HOME LN MTG CORP miN | 5.00\% | 6/11/2018 | 98.96 | 329,308 | 325,877 |
| FEDERAL HOME Ln mtg corp min | 5.00\% | 7/2/2018 | 98.06 | 890,478 | 873,183 |
| FEDERAL HOME Ln mtg corp min | 6.00\% | 4/16/2037 | 100.40 | 722,715 | 725,599 |
| FEDERAL HOME LN MTG CORP miN | 6.00\% | 1/26/2022 | 100.05 | 703,936 | 704,298 |
| FEDERAL HOME LN MTG CORP MTN | 6.00\% | 6/7/2027 | 100.17 | 1,806,788 | 1,809,879 |
| FEDERAL HOME LN MTG CORP MTN | 6.00\% | 12/17/2027 | 98.71 | 1,800,250 | 1,776,961 |
| FEDERAL HOME LN MTG CORP MTN | 3.65\% | 12/30/2009 | 100.12 | 52,628,772 | 52,692,549 |
| FEDERAL HOME LN MTG CORP MTN | 1.80\% | 12/30/2010 | 100.00 | 17,945,948 | 17,945,948 |
| FEDERAL Natl mig assn | 4.45\% | 8/25/2012 | 99.05 | 1,533,309 | 1,518,785 |
| FEDERAL NATL MTG ASSN DEBS | 5.25\% | 7/14/2015 | 100.27 | 5,289,927 | 5,303,953 |
| FHLMC POOL \#G0-8168 | 6.00\% | 12/1/2036 | 100.38 | 695,313 | 697,988 |
| FHLMC POOL \#H1-0069 | 6.00\% | 11/1/2036 | 100.12 | 755,718 | 756,619 |
| FHLMC P00L \#H1-5010 | 6.00\% | 11/1/2036 | 100.12 | 631,103 | 631,855 |
| FHLMC MULTICLASS MTG | 5.00\% | 2/15/2025 | 95.47 | 903,394 | 862,483 |
| FHLMC MULTICLASS MTG | 6.00\% | 8/15/2032 | 101.44 | 2,038,301 | 2,067,645 |
| FHLMC MULTICLASS MTG | 6.00\% | 11/15/2032 | 101.43 | 897,297 | 910,098 |
| FHLMC MULTICLASS MTG | 6.00\% | 8/15/2032 | 102.24 | 897,297 | 917,387 |
| FHLMC MULTICLASS MTG | 6.00\% | 8/15/2032 | 100.96 | 897,297 | 905,867 |
| FHLMC MULTICLASS MTG 3159 PB | 6.00\% | 1/15/2029 | 102.59 | 1,514,459 | 1,553,688 |
| FNMA GTD REMICP/T | 4.00\% | 11/25/2022 | 98.67 | 2,123,261 | 2,094,950 |
| FNMA GTD REMIC P/T 03-42 CL PE | 5.50\% | 12/25/2031 | 98.64 | 542,036 | 534,686 |
| FNMA GTD REMICP/T 05-27 AB | 5.50\% | 2/25/2034 | 97.62 | 733,785 | 716,306 |
| FNMA GTD REMICP/T 05-27 AC | 5.50\% | 8/25/2034 | 95.13 | 1,860,277 | 1,769,597 |
| FNMA GTD REMIC P/T 05-45 BG | 4.50\% | 6/25/2025 | 93.29 | 2,448,903 | 2,284,643 |
| FNMA GTD REMICP/T 06-60 PC | 6.00\% | 6/25/2032 | 100.80 | 897,297 | 904,503 |
| GNMA POOL \#0173878 | 9.00\% | 8/15/2016 | 105.69 | 17,377 | 18,366 |
| GNMA POOL \#0176431 | 9.00\% | 8/15/2016 | 105.99 | 12,297 | 13,034 |
| GNMA POOL \#0202505 | 9.00\% | 10/15/2019 | 104.80 | 879 | 921 |
| GNMA POOL \#0217956 | 10.00\% | 11/15/2017 | 108.53 | 3,682 | 3,996 |
| GNMA POOL \#0226529 | 9.00\% | 6/15/2018 | 106.57 | 9,839 | 10,486 |
| GNMA POOL\#0232237 | 9.00\% | 1/15/2020 | 102.81 | 295 | 303 |
| GNMA POOL \#0234937 | 9.00\% | 3/15/2018 | 106.60 | 5,872 | 6,259 |
| GNMA POOL \#0238600 | 10.00\% | 11/15/2017 | 107.51 | 6,650 | 7,150 |
| GNMA POOL \#0248951 | 9.00\% | 5/15/2018 | 106.68 | 1,852 | 1,976 |
| GNMA POOL \#0252056 | 9.00\% | 6/15/2018 | 106.07 | 887 | 941 |
| GNMA P00L \#0285803 | 9.00\% | 3/15/2020 | 106.81 | 1,762 | 1,882 |
| GNMA POOL \#0298952 | 9.00\% | 4/15/2021 | 107.20 | 3,870 | 4,148 |
| GNMA POOL \#0303324 | 9.00\% | 4/15/2021 | 107.06 | 1,661 | 1,778 |
| GNMA POOL \#0304625 | 9.00\% | 3/15/2021 | 107.22 | 2,064 | 2,214 |


| DESCRIPTION | COUPON | MATURITY | PRICE | PAR VALUE | AMOUNT |
| :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. GOVERNMENT SECURITIES |  |  |  |  |  |
| GNMA POOL \#0305187 | 9.00\% | 6/15/2021 | \$ 107.34 | \$3,613 | \$3,878 |
| GNMA POOL \#0330725 | 8.00\% | 7/15/2022 | 106.99 | 8,043 | 8,605 |
| GNMA POOL \#0375887 | 7.00\% | 5/15/2024 | 105.56 | 65,097 | 68,718 |
| GNMA POOL \#0377589 | 7.50\% | 8/15/2025 | 106.09 | 142,663 | 151,355 |
| GNMA POOL \#0386038 | 7.00\% | 6/15/2024 | 105.63 | 25,176 | 26,594 |
| GNMA POOL \#0389845 | 8.00\% | 9/15/2024 | 107.12 | 16,108 | 17,255 |
| GNMA POOL \#0398831 | 8.00\% | 8/15/2026 | 107.25 | 61,257 | 65,696 |
| GNMA POOL \#0403979 | 8.50\% | 10/15/2024 | 107.27 | 72,597 | 77,876 |
| GNMA POOL \#0421711 | 7.50\% | 4/15/2026 | 106.11 | 61,116 | 64,849 |
| GNMA POOL \#0427556 | 7.50\% | 3/15/2026 | 106.11 | 4,589 | 4,870 |
| GNMA POOL \#0432701 | 8.00\% | 6/15/2026 | 107.24 | 58,299 | 62,521 |
| GNMA POOL \#0434101 | 7.00\% | 12/15/2028 | 105.30 | 27,841 | 29,317 |
| GNMA POOL\#0434237 | 6.00\% | 3/15/2029 | 101.73 | 92,328 | 93,926 |
| GNMA POOL \#0439645 | 8.00\% | 9/15/2026 | 107.25 | 21,225 | 22,764 |
| GNMA POOL \#0441619 | 7.50\% | 11/15/2029 | 106.21 | 7,373 | 7,832 |
| GNMA POOL \#0458918 | 7.00\% | 8/15/2028 | 105.28 | 19,874 | 20,923 |
| GNMA POOL\#0475872 | 7.00\% | 7/15/2028 | 105.28 | 12,177 | 12,820 |
| GNMA POOL \#0499876 | 7.00\% | 6/15/2029 | 105.25 | 79,916 | 84,115 |
| GNMA POOL\#0499905 | 7.00\% | 5/15/2029 | 105.26 | 51,647 | 54,364 |
| GNMA POOL \#0499907 | 7.00\% | 5/15/2029 | 105.25 | 45,216 | 47,592 |
| GNMA POOL \#0507496 | 7.00\% | 6/15/2029 | 105.27 | 44,614 | 46,965 |
| GNMA POOL \#0510958 | 7.00\% | 5/15/2029 | 105.26 | 44,064 | 46,380 |
| GNMA POOL \#0512888 | 7.00\% | 7/15/2029 | 105.26 | 41,566 | 43,750 |
| GNMA POOL \#0513367 | 7.00\% | 8/15/2029 | 105.29 | 32,628 | 34,353 |
| GNMA POOL \#0530611 | 6.50\% | 5/15/2031 | 104.14 | 134,142 | 139,691 |
| GNMA POOL \#0530631 | 6.50\% | 6/15/2031 | 104.18 | 115,503 | 120,329 |
| GNMA POOL \#0539629 | 6.50\% | 4/15/2031 | 104.16 | 35,290 | 36,756 |
| GNMA POOL \#0548963 | 6.50\% | 3/15/2031 | 103.11 | 33,437 | 34,476 |
| GNMA POOL \#0549915 | 6.50\% | 5/15/2031 | 103.10 | 14,075 | 14,512 |
| GNMA POOL \#0552514 | 6.50\% | 4/15/2032 | 103.08 | 135,904 | 140,090 |
| GNMA POOL \#0560189 | 6.50\% | 4/15/2031 | 103.11 | 141,812 | 146,228 |
| GNMA POOL \#0780076 | 8.00\% | 2/15/2025 | 106.77 | 245,190 | 261,798 |
| GNMA POOL \#0780220 | 7.50\% | 8/15/2025 | 108.19 | 252,615 | 273,295 |
| GNMA POOL \#0780896 | 7.00\% | 11/15/2028 | 105.10 | 9,123 | 9,588 |
| GNMA GTD REMIC P/T 03-12 PE | 5.50\% | 12/16/2031 | 99.94 | 1,750,385 | 1,749,362 |
| GNMA GTD REMIC P/T 03-34 MX-PC | 5.50\% | 2/16/2032 | 100.19 | 1,575,347 | 1,578,312 |
| GNMA P00L \#0153415 | 9.00\% | 4/15/2016 | 105.81 | 12,335 | 13,052 |
| GNMA P00L \#0156462 | 9.00\% | 7/15/2016 | 105.90 | 3,265 | 3,458 |
| GNMA P00L \#0157733 | 9.00\% | 5/15/2016 | 105.88 | 7,148 | 7,568 |
| GNMA P00L \#0158992 | 9.00\% | 6/15/2016 | 104.40 | 5,909 | 6,169 |
| GNMA P00L \#0159801 | 9.00\% | 9/15/2019 | 107.06 | 10,564 | 11,310 |
| GNMA P00L \#0160350 | 9.00\% | 5/15/2016 | 104.66 | 3,841 | 4,020 |
| GNMA POOL \#0161638 | 9.00\% | 9/15/2016 | 106.80 | 2,408 | 2,572 |
| GNMA POOL \#0161684 | 9.00\% | 7/15/2016 | 106.00 | 12,844 | 13,615 |


| DESCRIPTION | COUPON | MATURITY | PRICE | PAR VALUE | AMOUNT |
| :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. GOVERNMENT SECURITIES |  |  |  |  |  |
| GNMA POOL \#0164501 | 9.00\% | 8/15/2016 | \$ 105.98 | \$ 13,814 | \$ 14,641 |
| GNMA POOL \#0164681 | 9.00\% | 10/15/2016 | 106.02 | 23,491 | 24,905 |
| GNMA POOL \#0164924 | 9.00\% | 9/15/2016 | 105.68 | 9,213 | 9,736 |
| GNMA POOL \#0165172 | 9.00\% | 6/15/2016 | 106.13 | 24,118 | 25,596 |
| GNMA POOL \#0165863 | 9.00\% | 8/15/2016 | 105.96 | 4,631 | 4,907 |
| GNMA POOL \#0168283 | 9.00\% | 8/15/2016 | 106.19 | 11,853 | 12,586 |
| GNMA POOL \#0172800 | 9.00\% | 8/15/2016 | 105.98 | 5,201 | 5,512 |
| GNMA POOL \#0173847 | 9.00\% | 9/15/2016 | 106.02 | 12,448 | 13,197 |
| GNMA POOL \#0174829 | 9.00\% | 9/15/2016 | 105.66 | 5,189 | 5,483 |
| GNMA POOL \#0178234 | 9.00\% | 11/15/2016 | 106.12 | 4,784 | 5,077 |
| GNMA POOL \#0181945 | 9.00\% | 4/15/2020 | 107.20 | 2,684 | 2,877 |
| GNMA POOL \#0182127 | 9.00\% | 11/15/2016 | 105.97 | 494 | 523 |
| GNMA POOL \#0182491 | 9.00\% | 12/15/2016 | 106.10 | 3,169 | 3,362 |
| GNMA POOL \#0182914 | 9.00\% | 10/15/2016 | 105.62 | 1,561 | 1,648 |
| GNMA POOL \#0183553 | 9.00\% | 8/15/2017 | 106.23 | 8,300 | 8,817 |
| GNMA POOL \#0183715 | 9.00\% | 11/15/2016 | 106.12 | 5,086 | 5,397 |
| GNMA POOL \#0183733 | 9.00\% | 1/15/2017 | 106.19 | 31,094 | 33,017 |
| GNMA POOL \#0185639 | 9.00\% | 11/15/2016 | 105.57 | 2,212 | 2,335 |
| GNMA POOL \#0187705 | 9.00\% | 1/15/2017 | 106.07 | 22,686 | 24,063 |
| GNMA POOL \#0190921 | 9.00\% | 12/15/2016 | 106.00 | 12,166 | 12,896 |
| GNMA POOL \#0191648 | 9.00\% | 5/15/2017 | 106.27 | 7,039 | 7,481 |
| GNMA POOL \#0191943 | 9.00\% | 7/15/2018 | 106.58 | 4,600 | 4,903 |
| GNMA POOL \#0194468 | 9.00\% | 12/15/2016 | 105.93 | 11,299 | 11,969 |
| GNMA POOL \#0198466 | 9.00\% | 2/15/2017 | 106.20 | 2,253 | 2,393 |
| GNMA POOL \#0206683 | 9.00\% | 4/15/2020 | 107.06 | 7,846 | 8,400 |
| GNMA POOL \#0207671 | 9.00\% | 7/15/2018 | 106.65 | 11,724 | 12,504 |
| GNMA P00L \#0208705 | 9.00\% | 5/15/2020 | 106.75 | 1,132 | 1,209 |
| GNMA POOL \#0210798 | 9.00\% | 7/15/2018 | 106.60 | 8,365 | 8,917 |
| GNMA POOL \#0216520 | 9.00\% | 5/15/2017 | 106.24 | 6,283 | 6,676 |
| GNMA POOL \#0221509 | 9.00\% | 12/15/2016 | 105.76 | 12,028 | 12,721 |
| GNMA POOL \#0223282 | 9.00\% | 5/15/2018 | 106.64 | 10,220 | 10,899 |
| GNMA POOL \#0223307 | 9.00\% | 4/15/2018 | 106.61 | 3,536 | 3,770 |
| GNMA POOL \#0227210 | 9.00\% | 9/15/2017 | 106.19 | 3,157 | 3,353 |
| GNMA POOL \#0228184 | 9.00\% | 5/15/2018 | 106.66 | 2,924 | 3,119 |
| GNMA POOL \#0228233 | 9.00\% | 5/15/2018 | 105.95 | 4,878 | 5,168 |
| GNMA POOL \#0229731 | 9.00\% | 7/15/2017 | 106.29 | 7,843 | 8,336 |
| GNMA POOL \#0229798 | 9.00\% | 10/15/2017 | 106.60 | 818 | 872 |
| GNMA POOL \#0234450 | 9.00\% | 4/15/2018 | 106.70 | 9,109 | 9,719 |
| GNMA POOL \#0234695 | 10.00\% | 12/15/2017 | 109.63 | 1,463 | 1,604 |
| GNMA POOL \#0235280 | 9.00\% | 4/15/2018 | 106.63 | 4,231 | 4,511 |
| GNMA POOL \#0236041 | 10.00\% | 11/15/2017 | 107.70 | 8,204 | 8,836 |
| GNMA POOL \#0236835 | 10.00\% | 11/15/2017 | 107.72 | 4,223 | 4,549 |
| GNMA POOL \#0236939 | 9.00\% | 4/15/2018 | 106.63 | 673 | 717 |
| GNMA POOL \#0237138 | 10.00\% | 10/15/2017 | 109.46 | 19,066 | 20,870 |


| DESCRIPTION | COUPON | MATURITY | PRICE | PAR VALUE | AMOUNT |
| :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. GOVERNMENT SECURITIES |  |  |  |  |  |
| GNMA P00L \#0237195 | 9.00\% | 6/15/2018 | \$ 106.03 | \$2,916 | \$3,091 |
| GNMA POOL \#0238133 | 9.00\% | 4/15/2018 | 105.94 | 768 | 813 |
| GNMA POOL \#0247506 | 9.00\% | 1/15/2020 | 107.05 | 3,007 | 3,219 |
| GNMA POOL \#0249621 | 9.00\% | 5/15/2018 | 106.58 | 20,311 | 21,648 |
| GNMA POOL \#0250933 | 9.00\% | 6/15/2018 | 106.65 | 3,119 | 3,326 |
| GNMA POOL \#0252052 | 9.00\% | 6/15/2018 | 105.09 | 9,681 | 10,174 |
| GNMA POOL \#0252055 | 9.00\% | 6/15/2018 | 106.68 | 19,337 | 20,630 |
| GNMA POOL \#0252306 | 9.00\% | 4/15/2018 | 106.36 | 1,608 | 1,710 |
| GNMA P00L \#0252538 | 9.00\% | 5/15/2018 | 106.53 | 3,299 | 3,515 |
| GNMA POOL \#0257869 | 9.00\% | 9/15/2019 | 107.02 | 1,995 | 2,135 |
| GNMA POOL \#0262845 | 9.00\% | 3/15/2020 | 107.15 | 789 | 846 |
| GNMA POOL \#0266545 | 9.00\% | 1/15/2019 | 106.72 | 12,918 | 13,786 |
| GNMA P00L \#0271090 | 9.00\% | 10/15/2019 | 106.89 | 15,550 | 16,622 |
| GNMA POOL \#0271897 | 9.00\% | 9/15/2019 | 105.98 | 3,693 | 3,914 |
| GNMA POOL \#0273548 | 9.00\% | 9/15/2019 | 107.04 | 4,460 | 4,774 |
| GNMA POOL \#0274140 | 9.00\% | 9/15/2019 | 106.95 | 9,138 | 9,773 |
| GNMA P00L \#0277907 | 9.00\% | 11/15/2019 | 107.08 | 3,541 | 3,791 |
| GNMA POOL \#0284420 | 9.00\% | 2/15/2020 | 107.04 | 3,501 | 3,747 |
| GNMA POOL \#0285593 | 9.00\% | 2/15/2020 | 107.13 | 2,854 | 3,057 |
| GNMA POOL \#0286371 | 9.00\% | 2/15/2020 | 106.92 | 14,125 | 15,103 |
| GNMA P00L \#0286427 | 9.00\% | 4/15/2020 | 102.83 | 3,545 | 3,645 |
| GNMA POOL \#0287851 | 9.00\% | 4/15/2020 | 107.18 | 4,816 | 5,162 |
| GNMA POOL \#0290000 | 9.00\% | 4/15/2020 | 107.06 | 8,870 | 9,496 |
| GNMA POOL \#0290057 | 9.00\% | 6/15/2020 | 107.22 | 4,019 | 4,310 |
| GNMA POOL \#0291136 | 9.00\% | 4/15/2020 | 106.87 | 3,527 | 3,769 |
| GNMA POOL \#0319521 | 8.00\% | 2/15/2022 | 106.90 | 11,139 | 11,908 |
| GNMA POOL \#0337419 | 7.00\% | 6/15/2023 | 105.64 | 55,269 | 58,386 |
| GNMA POOL \#0345731 | 8.00\% | 5/15/2024 | 107.12 | 29,210 | 31,289 |
| GNMA POOL \#0352219 | 8.00\% | 4/15/2023 | 107.02 | 7,805 | 8,353 |
| GNMA POOL \#0352964 | 7.00\% | 5/15/2024 | 105.59 | 52,751 | 55,700 |
| GNMA POOL \#0366756 | 7.00\% | 3/15/2024 | 105.57 | 91,204 | 96,287 |
| GNMA POOL \#0371734 | 7.00\% | 4/15/2024 | 105.62 | 66,002 | 69,708 |
| GNMA POOL \#0386030 | 7.00\% | 5/15/2024 | 105.61 | 53,209 | 56,196 |
| GNMA POOL \#0390014 | 7.00\% | 6/15/2024 | 105.56 | 9,171 | 9,681 |
| GNMA POOL \#0391992 | 7.00\% | 3/15/2024 | 105.57 | 53,269 | 56,238 |
| GNMA POOL \#0402544 | 7.50\% | 4/15/2026 | 106.11 | 9,154 | 9,714 |
| GNMA POOL \#0405618 | 7.50\% | 4/15/2026 | 106.11 | 37,767 | 40,073 |
| GNMA POOL \#0406811 | 7.50\% | 1/15/2026 | 106.09 | 5,342 | 5,668 |
| GNMA POOL \#0417666 | 7.50\% | 8/15/2025 | 106.07 | 8,833 | 9,370 |
| GNMA POOL \#0427558 | 7.50\% | 4/15/2026 | 106.11 | 9,244 | 9,808 |
| GNMA POOL \#0429356 | 7.50\% | 3/15/2026 | 106.10 | 31,170 | 33,072 |
| GNMA POOL \#0430384 | 8.00\% | 8/15/2026 | 106.83 | 17,368 | 18,554 |
| GNMA POOL \#0433892 | 7.00\% | 7/15/2028 | 105.27 | 36,227 | 38,137 |
| GNMA POOL \#0438772 | 8.00\% | 8/15/2026 | 107.25 | 6,937 | 7,440 |


| DESCRIPTION | COUPON | MATURITY | PRICE | PAR VALUE | AMOUNT |
| :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. GOVERNMENT SECURITIES |  |  |  |  |  |
| GNMA POOL \#0438778 | 8.00\% | 8/15/2026 | \$ 107.25 | \$7,282 | \$7,810 |
| GNMA POOL \#0450368 | 7.00\% | 8/15/2028 | 105.27 | 27,064 | 28,491 |
| GNMA POOL \#0464692 | 7.00\% | 7/15/2028 | 105.32 | 56,021 | 59,000 |
| GNMA POOL \#0466888 | 7.00\% | 7/15/2028 | 105.28 | 38,474 | 40,507 |
| GNMA POOL \#0469797 | 7.00\% | 12/15/2028 | 105.27 | 70,271 | 73,971 |
| GNMA POOL \#0470493 | 7.00\% | 6/15/2029 | 105.28 | 56,868 | 59,870 |
| GNMA POOL \#0472997 | 7.00\% | 6/15/2029 | 105.26 | 47,830 | 50,344 |
| GNMA POOL \#0478875 | 7.50\% | 11/15/2029 | 106.18 | 7,398 | 7,855 |
| GNMA POOL \#0478881 | 7.50\% | 11/15/2029 | 106.17 | 42,638 | 45,269 |
| GNMA POOL \#0482784 | 7.00\% | 10/15/2028 | 105.30 | 50,150 | 52,806 |
| GNMA POOL \#0485451 | 6.50\% | 5/15/2031 | 103.11 | 25,715 | 26,514 |
| GNMA POOL \#0486539 | 7.00\% | 9/15/2028 | 105.28 | 46,417 | 48,866 |
| GNMA POOL \#0486761 | 7.00\% | 12/15/2028 | 105.27 | 11,864 | 12,489 |
| GNMA POOL \#0487221 | 7.00\% | 5/15/2029 | 105.28 | 11,223 | 11,815 |
| GNMA POOL \#0487222 | 7.00\% | 5/15/2029 | 105.25 | 37,027 | 38,972 |
| GNMA POOL \#0493996 | 7.00\% | 7/15/2029 | 105.28 | 52,963 | 55,757 |
| GNMA POOL \#0500931 | 7.00\% | 6/15/2029 | 106.09 | 44,959 | 47,697 |
| GNMA POOL \#0503019 | 6.00\% | 3/15/2029 | 101.72 | 313,380 | 318,773 |
| GNMA POOL \#0505728 | 7.00\% | 6/15/2029 | 105.25 | 175,691 | 184,921 |
| GNMA POOL \#0506075 | 7.00\% | 11/15/2029 | 105.25 | 31,999 | 33,679 |
| GNMA POOL \#0509328 | 7.00\% | 6/15/2029 | 105.25 | 29,150 | 30,682 |
| GNMA POOL \#0510100 | 7.00\% | 7/15/2029 | 105.28 | 10,605 | 11,165 |
| GNMA POOL \#0510302 | 7.00\% | 8/15/2029 | 105.26 | 9,668 | 10,177 |
| GNMA POOL \#0510983 | 7.00\% | 6/15/2029 | 105.31 | 12,606 | 13,275 |
| GNMA POOL \#0512915 | 7.00\% | 7/15/2029 | 105.25 | 51,666 | 54,380 |
| GNMA P00L \#0520045 | 6.50\% | 6/15/2031 | 103.12 | 7,204 | 7,429 |
| GNMA POOL \#0530203 | 6.50\% | 4/15/2031 | 104.14 | 69,660 | 72,544 |
| GNMA POOL \#0541464 | 6.50\% | 6/15/2031 | 103.14 | 72,393 | 74,664 |
| GNMA POOL \#0549889 | 6.50\% | 5/15/2031 | 103.16 | 101,039 | 104,237 |
| GNMA POOL \#0549890 | 6.50\% | 4/15/2031 | 103.10 | 15,214 | 15,687 |
| GNMA P00L \#0552518 | 6.50\% | 4/15/2032 | 103.07 | 304,825 | 314,179 |
| GNMA POOL \#0557424 | 6.50\% | 5/15/2031 | 103.14 | 59,881 | 61,759 |
| GNMA POOL \#0557467 | 6.50\% | 5/15/2031 | 103.10 | 23,887 | 24,628 |
| GNMA P00L \#0781129 | 7.00\% | 11/15/2028 | 105.11 | 37,120 | 39,017 |
| U S TREASURY BILL |  | 7/2/2009 | 97.94 | 82,597,680 | 80,897,302 |
| U S TREASURY BOND | 3.50\% | 2/15/2039 | 89.08 | 3,613,575 | 3,218,915 |
| U S TREASURY NOTE | 1.25\% | 11/30/2010 | 100.69 | 8,972,974 | 9,034,559 |
| U S TREASURY NOTE | 0.88\% | 12/31/2010 | 100.01 | 17,945,948 | 17,948,082 |
| U S TREASURY NOTE | 1.13\% | 12/15/2011 | 100.03 | 8,972,974 | 8,975,951 |
| US TREAS-CPI INFLAT | 2.00\% | 1/15/2026 | 94.69 | 9,123,332 | 8,638,504 |
| US TREAS-CPI INFLAT | 1.75\% | 1/15/2028 | 91.89 | 4,970,587 | 4,567,244 |
| US TREAS-CPI INFLAT | 2.00\% | 1/15/2016 | 96.17 | 8,045,470 | 7,737,286 |
| US TREAS-CPI INFLATION INDEX | 2.00\% | 1/15/2014 | 102.20 | 2,922,997 | 2,987,410 |
| US TREAS-CPI INFLATION INDEX | 1.38\% | 7/15/2018 | 97.27 | 7,149,451 | 6,954,368 |
| TOTAL U.S. GOVERNMENT SECURITIES ACQUIRED |  |  |  | 272,747,489 | \$ 269,172,769 |


| DESCRIPTION | COUPON | MATURITY | PRICE | PAR VALUE | AMOUNT |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CORPORATE BONDS |  |  |  |  |  |
| ABBOTT LABORATORIES NT | 6.15\% | 11/30/2037 | \$88.24 | \$ 542,036 | \$ 478,296 |
| ABFS MTG LN 03-2 CLM 144A | 1.59\% | 4/25/2034 | 66.12 | 1,057,609 | 699,257 |
| ACA ABS 061 LTD/ACA A-3L 144A | 2.20\% | 6/10/2041 | 11.90 | 387,985 | 46,179 |
| AGRIUM INC DEB | 6.75\% | 1/15/2019 | 91.67 | 361,358 | 331,269 |
| ALCOA INCNT | 5.95\% | 2/1/2037 | 85.19 | 542,036 | 461,773 |
| ALTERNATIVE LN 0720 CLA-12 | 6.25\% | 8/25/2047 | 78.26 | 1,387,994 | 1,086,240 |
| ALTERNATIVE LN 07 3T1 CL 2-A-1 | 6.00\% | 3/25/2027 | 81.50 | 718,072 | 585,239 |
| AMERICAN AIRLS PASS THRU TR 01 | 7.86\% | 10/1/2011 | 93.68 | 2,160,300 | 2,023,856 |
| AMERICAN GEN FIN CORP MEDIUM | 6.90\% | 12/15/2017 | 81.84 | 1,803,519 | 1,475,932 |
| ANADARKO FIN CO SR NT | 7.50\% | 5/1/2031 | 103.85 | 899,736 | 934,398 |
| ANSLEY PK ABS CL C 144A | 3.80\% | 10/1/2046 | 15.02 | 884,696 | 132,868 |
| ASSOC CORP NA BDS | 6.95\% | 11/1/2018 | 92.50 | 542,036 | 501,360 |
| ASTRAZENECA PLC NT | 6.45\% | 9/15/2037 | 87.74 | 542,036 | 475,591 |
| AT \& TINC GLOBAL NT | 6.30\% | 1/15/2038 | 75.68 | 542,036 | 410,230 |
| AUTO BD RECEIVABLES TR 94-A | 6.40\% | 4/15/2009 | 100.00 | 34,346 | 34,346 |
| AXA SA US\$ SUB NT | 8.60\% | 12/15/2030 | 96.23 | 897,703 | 863,857 |
| BAKER HUGHES INC SR NT | 7.50\% | 11/15/2018 | 101.97 | 361,358 | 368,468 |
| BANC ONE CORP DEBS | 8.00\% | 4/29/2027 | 97.82 | 361,358 | 353,471 |
| BANK AMER CORP SR NT | 5.75\% | 12/1/2017 | 89.11 | 361,358 | 322,019 |
| BGI CORE ACTIVE BOND FUND |  |  | 1,807.36 | 7,004,356 | 126,593,948 |
| BGI CORE ACTIVE BOND TRADING |  |  | 1,003.56 | 5,367,504 | 53,866,120 |
| BLACKROCK MORTGAGE INVESTORS |  |  | 132.48 | 10,067,922 | 13,338,422 |
| BURLINGTON RESOURCES FINANCE | 7.40\% | 12/1/2031 | 91.99 | 361,358 | 332,408 |
| CATERPILLAR FINL SVCS CORP MTN | 7.05\% | 10/1/2018 | 97.95 | 361,358 | 353,943 |
| CBO HLDGS III 04-3 CL A 144A | 1.00\% | 6/1/2019 | 99.42 | 2,454,463 | 2,440,202 |
| CBO HLDGS III 1A 04-1 C-2 144A | 7.00\% | 2/10/2038 | 104.66 | 1,898,826 | 1,987,333 |
| CHARTWELL CBO INT CL B 144A | 3.04\% | 10/10/2012 | 97.34 | 2,312,688 | 2,251,199 |
| CHASEPEAKE \& POTOMAC TEL CO MD | 7.15\% | 5/1/2023 | 99.55 | 903,394 | 899,286 |
| CHL MTG P/T 0713 CLA-1 | 6.00\% | 8/25/2037 | 92.97 | 1,266,515 | 1,177,470 |
| CIMARRON DEBT FUND |  |  | 100.00 | 4,330,016 | 4,330,016 |
| CITIGROUP INC SR NT | 6.13\% | 5/15/2018 | 89.66 | 361,358 | 324,004 |
| CLEAR CHANNEL COMMUNICATIONS | 6.88\% | 6/15/2018 | 51.49 | 1,084,073 | 558,225 |
| CNFINCSR DEB | 6.70\% | 5/1/2034 | 83.47 | 903,394 | 754,073 |
| COCA-COLA ENTERPRISES | 6.75\% | 9/15/2028 | 88.42 | 701,717 | 620,440 |
| COLORADO DEBT FUND |  |  | 100.00 | 2,353,606 | 2,353,606 |
| COLORADO II |  |  | 100.00 | 1,157,199 | 1,157,199 |
| CONAGRA INC NTS | 9.75\% | 3/1/2021 | 117.60 | 154,661 | 181,882 |
| CONAGRA INC SR NTS | 6.70\% | 8/1/2027 | 99.75 | 715,128 | 713,373 |
| CONTINENTAL AIRLS 01-1 CL A 1 | 6.70\% | 6/15/2021 | 84.99 | 571,691 | 485,866 |
| CONTINENTAL AIRLS 01-1 CL A 2 | 6.50\% | 6/15/2011 | 92.98 | 912,428 | 848,369 |
| CONTINENTAL AIRLS 99-2 CL A-1 | 7.26\% | 3/15/2020 | 89.82 | 524,319 | 470,920 |
| CORNING INC NT | 7.25\% | 8/15/2036 | 100.35 | 1,241,277 | 1,245,564 |
| CREDIT SUISSE FB 03-8 CL D-B-2 | 6.24\% | 4/25/2033 | 76.83 | 811,551 | 623,541 |
| CSX CORP NT | 6.15\% | 5/1/2037 | 65.11 | 357,564 | 232,810 |


| DESCRIPTION | COUPON | MATURITY | PRICE | PAR VALUE | AMOUNT |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CORPORATE BONDS |  |  |  |  |  |
| DELTA FDG HM EQ LN TR 99-3 M-2 | 8.10\% | 1/15/2030 | \$ 13.49 | \$ 163,776 | \$ 22,094 |
| DEUTSCHE BK CAYMAN 2001-3 144A | 1.49\% | 4/30/2031 | 20.09 | 903,394 | 181,490 |
| DU PONT EI DE NEMOURS \& CO NT | 6.00\% | 7/15/2018 | 93.01 | 361,358 | 336,085 |
| FARMERS INS EXCH SURPLUS 144A | 8.63\% | 5/1/2024 | 99.87 | 884,696 | 883,583 |
| FIRST HORIZON P/T 063 CL 1A8 | 6.25\% | 11/25/2036 | 96.50 | 893,910 | 862,647 |
| GENERAL ELEC CAP MTN \#TR 00528 | 6.75\% | 3/15/2032 | 85.43 | 361,358 | 308,709 |
| GLAXOSMITHKLINE CAP INC GTD NT | 6.38\% | 5/15/2038 | 82.77 | 542,036 | 448,657 |
| GOLDMAN SACHS GROUP INC | 5.25\% | 10/15/2013 | 92.68 | 358,919 | 332,642 |
| GOLDMAN SACHS GROUP INC BD | 6.15\% | 4/1/2018 | 86.09 | 542,036 | 466,651 |
| GOLDMAN SACHS GROUP INC SR NT | 6.60\% | 1/15/2012 | 95.40 | 361,358 | 344,719 |
| GS CREDIT OPPS FUND 2008 |  |  | 134.51 | 14,500,002 | 19,503,320 |
| GTE SOUTHWEST INC 1ST MTG | 8.50\% | 11/15/2031 | 118.62 | 1,683,281 | 1,996,664 |
| HARRAHS OPER INC GTD SR NT | 5.63\% | 6/1/2015 | 46.04 | 307,154 | 141,416 |
| HIGHLAND CLO |  |  | 78.03 | 7,578,114 | 5,913,016 |
| HOME DEPOT INC SR NT | 5.88\% | 12/16/2036 | 79.34 | 1,424,212 | 1,129,970 |
| HUNTINGTON NATL BK MTN \# 00001 | 6.60\% | 6/15/2018 | 82.81 | 903,394 | 748,062 |
| HVB FDG TR SILENT PARTN 144A | 8.74\% | 6/30/2031 | 87.71 | 3,613,575 | 3,169,346 |
| INTERNATIONAL BUSINESS MACH CO | 8.00\% | 10/15/2038 | 104.59 | 722,715 | 755,886 |
| ISHARES TR IBOXX \$ HIGH YIELD |  |  | 7,658.00 | 236,965 | 18,146,743 |
| J P MORGAN RESI 02-R2 CL 3A1 | 6.00\% | 4/28/2026 | 101.30 | 214,564 | 217,361 |
| JACKSON NTAL LIFE INS CO 144A | 8.15\% | 3/15/2027 | 110.06 | 1,002,767 | 1,103,603 |
| JEFFERIES GROUP INC NEW SR DEB | 6.25\% | 1/15/2036 | 72.87 | 1,009,994 | 735,993 |
| JOHNSON CTLS INC NT | 6.00\% | 1/15/2036 | 88.92 | 879,920 | 782,449 |
| KRAFT FOODS INC NT | 6.88\% | 1/26/2039 | 81.58 | 542,036 | 442,174 |
| LEHMAN BROS HLDGS INC | 8.80\% | 3/1/2015 | 103.86 | 542,036 | 562,981 |
| LEHMAN BROTHERS HLDGS \#TR00491 | 7.37\% | 5/12/2014 | 78.55 | 737,169 | 579,041 |
| LIBERTY MUTUAL INS CO 144A | 7.88\% | 10/15/2026 | 104.29 | 900,125 | 938,735 |
| LILLY ELI \& CO NT | 5.55\% | 3/15/2037 | 83.16 | 542,036 | 450,737 |
| MASCO CORP NT | 6.50\% | 8/15/2032 | 82.29 | 897,297 | 738,419 |
| MCCLATCHY NEWSPAPERS INC | 15.75\% | 7/15/2014 | 223.15 | 243,916 | 544,308 |
| MCDONALDS CORP | 6.30\% | 3/1/2038 | 89.30 | 361,358 | 322,690 |
| MERCK \& CO INC DEBS | 6.40\% | 3/1/2028 | 93.92 | 722,715 | 678,763 |
| MID OCEAN CBO 001 A2 144A 3C7 | 7.73\% | 1/15/2036 | 87.58 | 903,394 | 791,234 |
| MID OCEAN CBO CL A 144A | 6.56\% | 11/5/2026 | 100.19 | 961,222 | 963,079 |
| MMCAPS FDG I LTD SR NT 144A | 8.03\% | 6/15/2031 | 90.98 | 2,179,490 | 1,982,943 |
| MORGAN STANLEY ABS 03 NC10 M2 | 2.99\% | 10/25/2033 | 63.39 | 234,446 | 148,616 |
| MORGAN STANLEY ABS 04-NC1 M2 | 1.84\% | 11/25/2033 | 85.71 | 236,667 | 202,842 |
| MORGAN STANLEY ABS 04-NC2 M2 | 2.09\% | 12/25/2033 | 81.82 | 102,941 | 84,230 |
| MORGAN STANLEY SR MEDIUM TERM | 5.95\% | 12/28/2017 | 86.29 | 722,715 | 623,627 |
| MURPHY OIL CORP NT | 7.05\% | 5/1/2029 | 100.30 | 1,371,638 | 1,375,739 |
| NATIONAL RURAL UTILS COOP FIN | 8.00\% | 3/1/2032 | 113.26 | 361,358 | 409,279 |
| NEWS AMER HLDGS INC | 7.43\% | 10/1/2026 | 103.91 | 403,817 | 419,599 |
| NEXEN INCNT | 6.40\% | 5/15/2037 | 89.99 | 542,036 | 487,783 |
| NORTH STREET REFERENCED LINKED | 4.24\% | 8/30/2030 | 88.55 | 722,715 | 639,970 |


| DESCRIPTION | COUPON | MATURITY | PRICE | PAR VALUE | AMOUNT |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CORPORATE BONDS |  |  |  |  |  |
| ONEOK PARTNERS LP GTD SR NT | 6.65\% | 10/1/2036 | \$ 95.07 | \$ 903,394 | \$858,857 |
| PACIFIC BELL | 7.38\% | 7/15/2043 | 101.47 | 876,292 | 889,192 |
| PACIFIC SHORES CDO C 144A 3C7 | 2.89\% | 7/3/2037 | 93.22 | 768,139 | 716,048 |
| PEPSI BOTTLING GRP INC GTD SR | 7.00\% | 3/1/2029 | 94.01 | 722,715 | 679,393 |
| PERITUSI CDO LTD CL B 144A | 4.17\% | 5/24/2015 | 77.31 | 1,445,430 | 1,117,415 |
| PIVOTAL CIMARRON HILLS |  |  | 100.00 | 761,387 | 761,387 |
| PIVOTAL PROMONTORY DEBT FD |  |  | 100.00 | 975,966 | 975,966 |
| PIVOTAL WORKING CAPITAL (DEBT) |  |  | 100.00 | 8,582 | 8,582 |
| PLAINS ALL AMERN PIPELINE LP | 6.65\% | 1/15/2037 | 90.66 | 792,276 | 718,303 |
| PREFERRED CPO A / B 144A | 8.95\% | 7/26/2030 | 111.30 | 1,329,592 | 1,479,901 |
| PREFERRED CPO A / B 144A | 8.95\% | 7/26/2030 | 103.52 | 613,165 | 634,765 |
| PREMIUM ASSET TR ACA 144A |  | 3/11/2010 | 52.58 | 2,248,581 | 1,182,282 |
| PRINCIPAL LIFE MTN \# 00108 | 0.66\% | 3/1/2012 | 97.45 | 542,036 | 528,191 |
| PSPRS PNMAC MORTGOPP |  |  | 103.88 | 14,434,084 | 14,993,465 |
| PSPRS-APOLLO EUR NPL |  |  | 144.95 | 10,264,129 | 14,877,847 |
| REGIONAL DIVERSIFIED FDG 144A | 9.25\% | 3/15/2030 | 115.68 | 4,125,840 | 4,772,865 |
| RELIANCE STL \& ALUM CO | 6.85\% | 11/15/2036 | 94.14 | 542,036 | 510,255 |
| ROYAL CARIBBEAN CRUISES SR NTS | 7.50\% | 10/15/2027 | 79.42 | 536,346 | 425,941 |
| SANDIA DEBT FUND |  |  | 100.00 | 1,716,448 | 1,716,448 |
| SBA LOAN NESTING FEATHERS |  |  | 100.00 | 131,191 | 131,191 |
| SECURITY BENEFIT LIFE INS 144A | 8.75\% | 5/15/2016 | 100.90 | 1,806,788 | 1,823,087 |
| SECURITY MUT LIFE INS CO 144A | 9.38\% | 12/15/2016 | 105.10 | 2,710,182 | 2,848,419 |
| SERVICEMASTER CO NTS | 7.10\% | 3/1/2018 | 53.33 | 509,707 | 271,829 |
| SPDR SER TR LEHMAN HIGH YIELD |  |  | 3,509.55 | 161,184 | 5,656,830 |
| TARGET CORP NT | 7.00\% | 1/15/2038 | 83.89 | 722,715 | 606,260 |
| TECK COMINCO LTD SR NT | 6.13\% | 10/1/2035 | 82.34 | 895,265 | 737,130 |
| TIMES MIRROR CO NEW DEBS | 6.61\% | 9/15/2027 | 39.75 | 903,394 | 359,058 |
| TRAINER WORTHAM FIRST A3L 144A | 2.28\% | 4/10/2037 | 68.07 | 1,806,788 | 1,229,794 |
| UNION CENTR LIFE NOTES 144A | 8.20\% | 11/1/2026 | 112.00 | 3,882,959 | 4,348,760 |
| UNION PAC CORP SR NT | 6.25\% | 5/1/2034 | 78.03 | 361,358 | 281,964 |
| UNITED STATES CELLULAR CORP SR | 6.70\% | 12/15/2033 | 83.87 | 1,599,824 | 1,341,829 |
| UNITED UTILS PLC NT | 4.55\% | 6/19/2018 | 89.58 | 903,394 | 809,219 |
| UPM-KYMMENE CORP NTS 144A | 7.45\% | 11/26/2027 | 82.11 | 1,251,474 | 1,027,578 |
| VALERO ENERGY CORP NT | 6.63\% | 6/15/2037 | 88.50 | 536,346 | 474,643 |
| WAL-MART STORES INC NT | 6.20\% | 4/15/2038 | 87.90 | 902,175 | 792,970 |
| WELLS FARGO \& CO NEW SR UNSECD | 5.63\% | 12/11/2017 | 90.64 | 361,358 | 327,536 |
| WESTERN UN CO NT | 6.20\% | 11/17/2036 | 89.19 | 361,358 | 322,293 |
| WESTINGHOUSE ELEC CORP NT | 7.88\% | 9/1/2023 | 91.34 | 903,394 | 825,177 |
| TOTAL CORPORATE BONDS ACQUIRED |  |  |  | \$ 180,563,852 | \$373,705,434 |
| TOTAL FIXED INCOME ACQUIRED |  |  |  | \$ 453,311,341 | \$642,878,203 |


| DESCRIPTION | COUPON | MATURITY | Par value | PRICE | AMOUNT | COST | GAIN (LOSS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. GOVERNMENT SECURITIES |  |  |  |  |  |  |  |
| FEDERAL FARM CR BK CONS SYSTEM | 5.15\% | 5/5/2015 | \$3,703,364 | \$ 100.00 | \$3,703,203 | \$3,700,711 | \$2,491 |
| FEDERAL FARM CR BKS CONS BDS | 5.40\% | 10/6/2015 | 2,659,839 | 99.99 | 2,659,634 | 2,649,955 | 9,680 |
| FEDERAL HOME LN BK CONS BD | 5.38\% | 6/16/2020 | 6,150,000 | 99.99 | 6,149,587 | 6,120,871 | 28,715 |
| FEDERAL HOME LN BKS CONS BD | 5.33\% | 7/23/2018 | 1,677,146 | 99.96 | 1,676,489 | 1,639,137 | 37,352 |
| FEDERAL HOME LN BKS CONS BD | 5.65\% | 9/21/2020 | 2,859,839 | 100.00 | 2,859,934 | 2,858,890 | 1,044 |
| FEDERAL HOME LN MTG CORP DEB | 5.00\% | 12/14/2018 | 2,197,269 | 91.65 | 2,013,891 | 1,902,205 | 111,686 |
| Federal home ln mtg Corp min | 5.00\% | 6/11/2018 | 568,308 | 99.48 | 565,347 | 548,087 | 17,260 |
| FEDERAL HOME LN MTG CORP min | 5.00\% | 7/2/2018 | 2,390,478 | 98.62 | 2,357,530 | 2,274,633 | 82,897 |
| FEDERAL HOME LN MTG CORP min | 6.00\% | 4/16/2037 | 4,000,000 | 100.41 | 4,016,412 | 3,995,188 | 21,224 |
| FEDERAL HOME LN MTG CORP MTN | 6.00\% | 1/26/2022 | 1,303,936 | 100.02 | 1,304,176 | 1,298,042 | 6,133 |
| FEDERAL HOME LN MTG CORP MTN | 6.00\% | 6/7/2027 | 10,000,000 | 100.18 | 10,018,027 | 10,014,206 | 3,821 |
| FEDERAL HOME LN MTG CORP MTN | 6.00\% | 12/17/2027 | 3,300,250 | 99.39 | 3,280,000 | 3,275,209 | 4,790 |
| FEDERAL HOME LN MTG CORP MTN | 3.65\% | 12/30/2009 | 103,278,772 | 100.09 | 103,375,458 | 103,342,549 | 32,909 |
| FEDERAL HOME LN MTG CORP MTN | 1.80\% | 12/30/2010 | 17,945,948 | 100.10 | 17,963,053 | 17,945,948 | 17,105 |
| Federal natl mig assn | 4.45\% | 8/25/2012 | 1,533,309 | 100.31 | 1,538,041 | 1,518,785 | 19,256 |
| FEDERAL NATL MTG ASSN DEBS | 5.25\% | 7/14/2015 | 9,889,927 | 100.44 | 9,933,253 | 9,864,391 | 68,862 |
| FHLMC POOL \#G0-8168 | 6.00\% | 12/1/2036 | 742,040 | 100.31 | 744,376 | 743,820 | 555 |
| FHLMC POOL \#H1-0069 | 6.00\% | 11/1/2036 | 704,180 | 100.12 | 705,047 | 709,326 | $(4,279)$ |
| FHLMC POOL \#H1-5010 | 6.00\% | 11/1/2036 | 569,729 | 100.13 | 570,454 | 574,004 | $(3,551)$ |
| FHLMC MULTICLASS MTG | 5.00\% | 2/15/2025 | 700,000 | 95.16 | 666,142 | 653,486 | 12,656 |
| FHLMC MULTICLASS mig | 6.00\% | 8/15/2032 | 3,856,301 | 103.34 | 3,985,240 | 3,886,919 | 98,321 |
| FHLMC MULTICLASS MTG | 6.00\% | 11/15/2032 | 1,597,297 | 103.40 | 1,651,592 | 1,605,380 | 46,212 |
| FHLMC MULTICLASS MTG | 6.00\% | 8/15/2032 | 1,597,297 | 103.68 | 1,656,078 | 1,614,755 | 41,323 |
| FHLMCMULTICLASS MTG | 6.00\% | 8/15/2032 | 1,597,297 | 103.10 | 1,646,830 | 1,607,176 | 39,654 |
| FHLMC MULTICLASS MTG 3159 PB | 6.00\% | 1/15/2029 | 2,780,459 | 102.83 | 2,859,064 | 2,828,884 | 30,180 |
| FNMA GTD REMICP/T | 4.00\% | 11/25/2022 | 1,634,536 | 98.97 | 1,617,662 | 1,613,145 | 4,517 |
| FNMA GTD REMIC P/T 03-42 CL PE | 5.50\% | 12/25/2031 | 540,000 | 98.57 | 532,297 | 524,631 | 7,666 |
| FNMA GTD REMICP/T 05-27 AB | 5.50\% | 2/25/2034 | 795,557 | 98.74 | 785,538 | 787,444 | $(1,906)$ |
| FNMA GTD REMIC P/T 05-27 AC | 5.50\% | 8/25/2034 | 2,897,277 | 98.20 | 2,845,234 | 2,808,861 | 36,373 |
| FNMA GTD REMICP/T 05-45 BG | 4.50\% | 6/25/2025 | 1,496,532 | 93.56 | 1,400,110 | 1,452,343 | $(52,233)$ |
| FNMA GTD REMIC P/T 06-60 PC | 6.00\% | 6/25/2032 | 1,597,297 | 103.07 | 1,646,289 | 1,605,316 | 40,972 |
| GNMA POOL \#0173878 | 9.00\% | 8/15/2016 | 99,834 | 106.48 | 106,305 | 98,979 | 7,326 |
| GNMA POOL \#0176431 | 9.00\% | 8/15/2016 | 70,046 | 106.85 | 74,843 | 68,088 | 6,755 |
| GNMA POOL \#0202505 | 9.00\% | 10/15/2019 | 5,164 | 105.06 | 5,425 | 5,066 | 360 |
| GNMA POOL \#0217956 | 10.00\% | 11/15/2017 | 21,335 | 109.39 | 23,339 | 21,158 | 2,181 |
| GNMA POOL \#0226529 | 9.00\% | 6/15/2018 | 55,714 | 107.26 | 59,758 | 51,669 | 8,089 |
| GNMA POOL \#0232237 | 9.00\% | 1/15/2020 | 1,821 | 102.76 | 1,872 | 1,781 | 91 |
| GNMA POOL \#0234937 | 9.00\% | 3/15/2018 | 33,209 | 107.34 | 35,645 | 30,905 | 4,741 |
| GNMA POOL \#0238600 | 10.00\% | 11/15/2017 | 37,713 | 108.49 | 40,915 | 37,520 | 3,395 |
| GNMA POOL \#0238840 | 9.00\% | 5/15/2018 | 11,821 | 99.94 | 11,814 | 11,018 | 797 |
| GNMA PO0L \#0248951 | 9.00\% | 5/15/2018 | 10,470 | 107.44 | 11,249 | 9,947 | 1,302 |
| GNMA POOL \#0252056 | 9.00\% | 6/15/2018 | 5,943 | 105.53 | 6,271 | 5,864 | 407 |
| GNMA P00L \#0285803 | 9.00\% | 3/15/2020 | 11,858 | 106.01 | 12,570 | 11,554 | 1,017 |
| GNMA POOL \#0298952 | 9.00\% | 4/15/2021 | 6,334 | 107.74 | 6,824 | 6,346 | 478 |


| DESCRIPTION | COUPON | MATURITY | PAR VALUE | PRICE | AMOUNT | COST | GAIN (LOSS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. GOVERNMENT SECURITIES |  |  |  |  |  |  |  |
| GNMA POOL \#0303324 | 9.00\% | 4/15/2021 | \$9,370 | \$ 107.71 | \$ 10,093 | \$9,376 | \$716 |
| GNMA POOL \#0304625 | 9.00\% | 3/15/2021 | 11,634 | 107.90 | 12,553 | 11,638 | 915 |
| GNMA POOL \#0305187 | 9.00\% | 6/15/2021 | 20,314 | 108.03 | 21,946 | 20,319 | 1,626 |
| GNMA POOL \#0330725 | 8.00\% | 7/15/2022 | 45,101 | 107.60 | 48,530 | 44,841 | 3,689 |
| GNMA POOL \#0375887 | 7.00\% | 5/15/2024 | 365,298 | 105.92 | 386,906 | 343,118 | 43,788 |
| GNMA POOL \#0377589 | 7.50\% | 8/15/2025 | 92,178 | 105.61 | 97,350 | 92,902 | 4,448 |
| GNMA POOL \#0386038 | 7.00\% | 6/15/2024 | 147,691 | 105.69 | 156,092 | 139,741 | 16,351 |
| GNMA POOL \#0389845 | 8.00\% | 9/15/2024 | 90,259 | 107.63 | 97,149 | 88,768 | 8,381 |
| GNMA POOL \#0398831 | 8.00\% | 8/15/2026 | 121,467 | 107.38 | 130,431 | 121,399 | 9,032 |
| GNMA POOL \#0403979 | 8.50\% | 10/15/2024 | 86,356 | 106.80 | 92,227 | 85,233 | 6,994 |
| GNMA POOL\#0421711 | 7.50\% | 4/15/2026 | 99,523 | 106.41 | 105,898 | 99,533 | 6,365 |
| GNMA POOL \#0427556 | 7.50\% | 3/15/2026 | 25,970 | 106.45 | 27,646 | 25,914 | 1,732 |
| GNMA POOL \#0432701 | 8.00\% | 6/15/2026 | 131,399 | 107.68 | 141,487 | 131,518 | 9,968 |
| GNMA POOL \#0434101 | 7.00\% | 12/15/2028 | 107,843 | 105.22 | 113,472 | 106,313 | 7,159 |
| GNMA POOL\#0434237 | 6.00\% | 3/15/2029 | 186,181 | 101.63 | 189,223 | 174,192 | 15,031 |
| GNMA POOL\#0439645 | 8.00\% | 9/15/2026 | 13,535 | 107.54 | 14,555 | 13,559 | 997 |
| GNMA POOL \#0441619 | 7.50\% | 11/15/2029 | 21,792 | 104.33 | 22,736 | 22,196 | 540 |
| GNMA POOL \#0458918 | 7.00\% | 8/15/2028 | 58,683 | 105.47 | 61,892 | 57,724 | 4,168 |
| GNMA POOL\#0475872 | 7.00\% | 7/15/2028 | 76,148 | 104.99 | 79,949 | 75,574 | 4,376 |
| GNMA POOL\#0499876 | 7.00\% | 6/15/2029 | 220,283 | 105.54 | 232,476 | 219,259 | 13,217 |
| GNMA POOL\#0499905 | 7.00\% | 5/15/2029 | 288,720 | 105.55 | 304,755 | 286,800 | 17,955 |
| GNMA POOL\#0499907 | 7.00\% | 5/15/2029 | 144,526 | 105.52 | 152,502 | 138,833 | 13,669 |
| GNMA POOL \#0507496 | 7.00\% | 6/15/2029 | 132,296 | 105.25 | 139,244 | 128,983 | 10,261 |
| GNMA POOL \#0510958 | 7.00\% | 5/15/2029 | 23,610 | 105.26 | 24,853 | 23,526 | 1,327 |
| GNMA POOL \#0512888 | 7.00\% | 7/15/2029 | 32,148 | 105.38 | 33,876 | 31,283 | 2,593 |
| GNMA POOL \#0513367 | 7.00\% | 8/15/2029 | 74,365 | 104.82 | 77,947 | 72,239 | 5,708 |
| GNMA POOL \#0530611 | 6.50\% | 5/15/2031 | 139,941 | 103.58 | 144,956 | 139,917 | 5,039 |
| GNMA POOL \#0530631 | 6.50\% | 6/15/2031 | 249,426 | 103.68 | 258,608 | 249,480 | 9,128 |
| GNMA POOL \#0539629 | 6.50\% | 4/15/2031 | 94,900 | 104.03 | 98,721 | 94,898 | 3,823 |
| GNMA POOL \#0548963 | 6.50\% | 3/15/2031 | 62,417 | 103.26 | 64,452 | 62,284 | 2,168 |
| GNMA POOL \#0549915 | 6.50\% | 5/15/2031 | 31,808 | 103.22 | 32,833 | 31,711 | 1,123 |
| GNMA POOL \#0552514 | 6.50\% | 4/15/2032 | 633,876 | 103.14 | 653,764 | 633,191 | 20,573 |
| GNMA POOL \#0560189 | 6.50\% | 4/15/2031 | 262,417 | 102.96 | 270,186 | 262,597 | 7,589 |
| GNMA POOL \#0780076 | 8.00\% | 2/15/2025 | 309,076 | 106.37 | 328,753 | 306,106 | 22,646 |
| GNMA POOL \#0780220 | 7.50\% | 8/15/2025 | 166,534 | 107.36 | 178,787 | 168,406 | 10,381 |
| GNMA POOL \#0780896 | 7.00\% | 11/15/2028 | 52,075 | 105.22 | 54,795 | 51,088 | 3,707 |
| GNMA GTD REMIC P/T 03-12 PE | 5.50\% | 12/16/2031 | 3,250,385 | 100.17 | 3,255,865 | 3,221,856 | 34,009 |
| GNMA GTD REMIC P/T 03-34 MX-PC | 5.50\% | 2/16/2032 | 3,105,347 | 100.34 | 3,115,958 | 3,084,296 | 31,662 |
| GNMA POOL \#0153415 | 9.00\% | 4/15/2016 | 988 | 100.00 | 988 | 1,051 | (63) |
| GNMA POOL \#0156462 | 9.00\% | 7/15/2016 | 253 | 100.01 | 253 | 269 | (16) |
| GNMA POOL \#0157733 | 9.00\% | 5/15/2016 | 545 | 100.00 | 545 | 581 | (35) |
| GNMA POOL \#0158992 | 9.00\% | 6/15/2016 | 697 | 100.00 | 697 | 731 | (34) |
| GNMA POOL \#0159801 | 9.00\% | 9/15/2019 | 5,204 | 100.00 | 5,204 | 5,577 | (373) |
| GNMA PO0L \#0160350 | 9.00\% | 5/15/2016 | 309 | 100.00 | 309 | 325 | (16) |


| DESCRIPTION | COUPON | MATURITY | PAR VALUE | PRICE | AMOUNT | COST | GAIN (LOSS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. GOVERNMENT SECURITIES |  |  |  |  |  |  |  |
| GNMA POOL \#0161638 | 9.00\% | 9/15/2016 | \$2,408 | \$ 100.00 | \$ 2,408 | \$2,572 | \$(164) |
| GNMA POOL \#0161684 | 9.00\% | 7/15/2016 | 931 | 100.00 | 931 | 992 | (62) |
| GNMA POOL \#0164501 | 9.00\% | 8/15/2016 | 3,122 | 100.00 | 3,122 | 3,322 | (201) |
| GNMA POOL \#0164681 | 9.00\% | 10/15/2016 | 3,107 | 100.00 | 3,107 | 3,312 | (205) |
| GNMA POOL \#0164924 | 9.00\% | 9/15/2016 | 961 | 100.00 | 961 | 1,021 | (60) |
| GNMA P00L \#0165172 | 9.00\% | 6/15/2016 | 15,435 | 100.00 | 15,435 | 16,411 | (976) |
| GNMA PO0L \#0165863 | 9.00\% | 8/15/2016 | 344 | 100.00 | 344 | 367 | (23) |
| GNMA POOL \#0168283 | 9.00\% | 8/15/2016 | 4,458 | 100.00 | 4,458 | 4,754 | (296) |
| GNMA POOL \#0172800 | 9.00\% | 8/15/2016 | 2,508 | 100.00 | 2,508 | 2,663 | (155) |
| GNMA POOL \#0173847 | 9.00\% | 9/15/2016 | 5,568 | 100.00 | 5,568 | 5,933 | (365) |
| GNMA POOL \#0174829 | 9.00\% | 9/15/2016 | 1,223 | 100.00 | 1,223 | 1,297 | (74) |
| GNMA POOL \#0178234 | 9.00\% | 11/15/2016 | 332 | 100.00 | 332 | 354 | (22) |
| GNMA POOL \#0181945 | 9.00\% | 4/15/2020 | 107 | 100.00 | 107 | 116 | (8) |
| GNMA POOL \#0182127 | 9.00\% | 11/15/2016 | 37 | 100.00 | 37 | 40 | (2) |
| GNMA POOL \#0182491 | 9.00\% | 12/15/2016 | 226 | 100.00 | 226 | 241 | (15) |
| GNMA POOL \#0182914 | 9.00\% | 10/15/2016 | 142 | 100.01 | 142 | 151 | (9) |
| GNMA POOL \#0183553 | 9.00\% | 8/15/2017 | 575 | 100.00 | 575 | 614 | (39) |
| GNMA PO0L \#0183715 | 9.00\% | 11/15/2016 | 350 | 100.00 | 350 | 373 | (23) |
| GNMA POOL \#0183733 | 9.00\% | 1/15/2017 | 2,076 | 100.00 | 2,076 | 2,216 | (141) |
| GNMA POOL \#0185639 | 9.00\% | 11/15/2016 | 247 | 99.99 | 247 | 262 | (15) |
| GNMA POOL \#0187705 | 9.00\% | 1/15/2017 | 1,681 | 100.00 | 1,681 | 1,793 | (112) |
| GNMA POOL \#0190921 | 9.00\% | 12/15/2016 | 1,326 | 100.00 | 1,326 | 1,413 | (87) |
| GNMA POOL \#0191648 | 9.00\% | 5/15/2017 | 474 | 100.00 | 474 | 506 | (32) |
| GNMA POOL \#0191943 | 9.00\% | 7/15/2018 | 265 | 100.00 | 265 | 284 | (19) |
| GNMA POOL \#0194468 | 9.00\% | 12/15/2016 | 1,354 | 100.00 | 1,354 | 1,442 | (88) |
| GNMA POOL \#0198466 | 9.00\% | 2/15/2017 | 152 | 99.97 | 152 | 162 | (10) |
| GNMA POOL \#0206683 | 9.00\% | 4/15/2020 | 472 | 100.00 | 472 | 508 | (36) |
| GNMA POOL \#0207671 | 9.00\% | 7/15/2018 | 881 | 100.00 | 881 | 944 | (63) |
| GNMA PO0L \#0208705 | 9.00\% | 5/15/2020 | 64 | 100.03 | 64 | 69 | (5) |
| GNMA POOL \#0210798 | 9.00\% | 7/15/2018 | 474 | 100.00 | 474 | 508 | (34) |
| GNMA POOL \#0216520 | 9.00\% | 5/15/2017 | 417 | 100.00 | 417 | 445 | (28) |
| GNMA POOL \#0221509 | 9.00\% | 12/15/2016 | 1,043 | 100.00 | 1,043 | 1,109 | (66) |
| GNMA POOL \#0223282 | 9.00\% | 5/15/2018 | 555 | 100.00 | 555 | 595 | (40) |
| GNMA POOL \#0223307 | 9.00\% | 4/15/2018 | 194 | 99.99 | 194 | 208 | (14) |
| GNMA POOL \#0227210 | 9.00\% | 9/15/2017 | 231 | 100.01 | 231 | 247 | (16) |
| GNMA POOL \#0228184 | 9.00\% | 5/15/2018 | 157 | 100.01 | 157 | 169 | (11) |
| GNMA POOL \#0228233 | 9.00\% | 5/15/2018 | 524 | 100.00 | 524 | 558 | (34) |
| GNMA POOL \#0229731 | 9.00\% | 7/15/2017 | 513 | 100.00 | 513 | 548 | (35) |
| GNMA POOL \#0229798 | 9.00\% | 10/15/2017 | 818 | 100.00 | 818 | 872 | (54) |
| GNMA POOL \#0234450 | 9.00\% | 4/15/2018 | 2,943 | 100.00 | 2,944 | 3,158 | (214) |
| GNMA POOL \#0234695 | 10.00\% | 12/15/2017 | 81 | 100.02 | 81 | 89 | (8) |
| GNMA POOL \#0235280 | 9.00\% | 4/15/2018 | 231 | 100.01 | 231 | 247 | (17) |
| GNMA POOL \#0236041 | 10.00\% | 11/15/2017 | 470 | 100.00 | 470 | 509 | (39) |
| GNMA POOL \#0236835 | 10.00\% | 11/15/2017 | 234 | 100.00 | 234 | 253 | (20) |

U.S. GOVERNMENT SECURITIES

GNMA POOL \#0236939
GNMA POOL \#0237138 GNMA POOL \#0237195 GNMA POOL \#0238133 GNMA POOL \#0247506 GNMA POOL \#0249621 GNMA POOL \#0250933 GNMA POOL \#0252052 GNMA POOL \#0252055 GNMA POOL \#0252306 GNMA POOL \#0252538 GNMA POOL \#0257869 GNMA POOL \#0262845 GNMA POOL \#0266545 GNMA POOL \#0271090 GNMA POOL \#0271897 GNMA POOL \#0273548 GNMA POOL \#0274140 GNMA POOL \#0277907 GNMA POOL \#0284420 GNMA POOL \#0285593 GNMA POOL \#0286371 GNMA POOL \#0286427 GNMA POOL \#0287851 GNMA POOL \#0290000 GNMA POOL \#0290057 GNMA POOL \#0291136 GNMA POOL \#0319521 GNMA POOL \#0337419

GNMA POOL \#0345731
GNMA POOL \#0352219
GNMA POOL \#0352964
GNMA POOL \#0366756
GNMA POOL \#0371734
GNMA POOL \#0386030
GNMA POOL \#0390014
GNMA POOL \#0391992
GNMA POOL \#0402544
GNMA POOL \#0405618
GNMA POOL \#0406811
GNMA POOL \#0417666
GNMA POOL \#0427558
GNMA POOL \#0429356
GNMA POOL \#0430384

| 9.00\% | 4/15/2018 | \$37 | \$99.97 | \$37 | \$39 | \$(3) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10.00\% | 10/15/2017 | 1,130 | 100.00 | 1,130 | 1,247 | (116) |
| 9.00\% | 6/15/2018 | 234 | 100.00 | 234 | 249 | (15) |
| 9.00\% | 4/15/2018 | 83 | 99.99 | 83 | 88 | (5) |
| 9.00\% | 1/15/2020 | 133 | 100.02 | 134 | 144 | (10) |
| 9.00\% | 5/15/2018 | 1,211 | 100.00 | 1,211 | 1,298 | (86) |
| 9.00\% | 6/15/2018 | 169 | 100.02 | 170 | 182 | (12) |
| 9.00\% | 6/15/2018 | 1,485 | 100.00 | 1,485 | 1,566 | (81) |
| 9.00\% | 6/15/2018 | 1,025 | 100.00 | 1,025 | 1,100 | (74) |
| 9.00\% | 4/15/2018 | 105 | 99.99 | 105 | 112 | (7) |
| 9.00\% | 5/15/2018 | 216 | 100.01 | 216 | 231 | (15) |
| 9.00\% | 9/15/2019 | 88 | 100.02 | 88 | 95 | (7) |
| 9.00\% | 3/15/2020 | 33 | 100.03 | 33 | 35 | (3) |
| 9.00\% | 1/15/2019 | 698 | 100.00 | 698 | 748 | (50) |
| 9.00\% | 10/15/2019 | 931 | 100.00 | 931 | 999 | (69) |
| 9.00\% | 9/15/2019 | 322 | 100.00 | 322 | 342 | (21) |
| 9.00\% | 9/15/2019 | 196 | 100.01 | 196 | 211 | (15) |
| 9.00\% | 9/15/2019 | 434 | 100.00 | 434 | 467 | (32) |
| 9.00\% | 11/15/2019 | 155 | 100.01 | 155 | 167 | (12) |
| 9.00\% | 2/15/2020 | 161 | 100.01 | 161 | 173 | (12) |
| 9.00\% | 2/15/2020 | 120 | 99.99 | 120 | 129 | (9) |
| 9.00\% | 2/15/2020 | 4,568 | 100.00 | 4,568 | 4,895 | (326) |
| 9.00\% | 4/15/2020 | 1,401 | 100.00 | 1,401 | 1,443 | (41) |
| 9.00\% | 4/15/2020 | 194 | 99.99 | 194 | 209 | (15) |
| 9.00\% | 4/15/2020 | 422 | 100.00 | 422 | 454 | (32) |
| 9.00\% | 6/15/2020 | 159 | 99.99 | 159 | 172 | (12) |
| 9.00\% | 4/15/2020 | 183 | 99.99 | 183 | 197 | (13) |
| 8.00\% | 2/15/2022 | 2,242 | 100.00 | 2,242 | 2,407 | (165) |
| 7.00\% | 6/15/2023 | 13,891 | 100.00 | 13,891 | 14,697 | (806) |
| 8.00\% | 5/15/2024 | 916 | 100.00 | 916 | 985 | (68) |
| 8.00\% | 4/15/2023 | 816 | 100.00 | 816 | 877 | (61) |
| 7.00\% | 5/15/2024 | 7,004 | 100.00 | 7,004 | 7,415 | (411) |
| 7.00\% | 3/15/2024 | 3,568 | 100.00 | 3,568 | 3,777 | (209) |
| 7.00\% | 4/15/2024 | 15,161 | 100.00 | 15,161 | 16,048 | (887) |
| 7.00\% | 5/15/2024 | 14,440 | 100.00 | 14,440 | 15,277 | (837) |
| 7.00\% | 6/15/2024 | 408 | 100.00 | 408 | 432 | (24) |
| 7.00\% | 3/15/2024 | 2,151 | 100.00 | 2,151 | 2,277 | (126) |
| 7.50\% | 4/15/2026 | 468 | 100.00 | 468 | 497 | (30) |
| 7.50\% | 4/15/2026 | 830 | 100.00 | 830 | 882 | (53) |
| 7.50\% | 1/15/2026 | 121 | 100.01 | 121 | 128 | (8) |
| 7.50\% | 8/15/2025 | 214 | 100.00 | 214 | 227 | (14) |
| 7.50\% | 4/15/2026 | 201 | 100.00 | 201 | 214 | (13) |
| 7.50\% | 3/15/2026 | 702 | 100.00 | 702 | 746 | (45) |
| 8.00\% | 8/15/2026 | 1,213 | 100.00 | 1,213 | 1,300 | (88) |


| DESCRIPTION | COUPON | MATURITY | Par value | PRICE | AMOUNT | COST | GAIN (LOSS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. GOVERNMENT SECURITIES |  |  |  |  |  |  |  |
| GNMA POOL \#0433892 | 7.00\% | 7/15/2028 | \$768 | \$ 100.00 | \$768 | \$810 | \$(42) |
| GNMA POOL \#0438772 | 8.00\% | 8/15/2026 | 144 | 99.99 | 144 | 155 | (11) |
| GNMA POOL \#0438778 | 8.00\% | 8/15/2026 | 146 | 99.99 | 145 | 157 | (11) |
| GNMA POOL \#0450368 | 7.00\% | 8/15/2028 | 655 | 100.00 | 655 | 691 | (36) |
| GNMA POOL \#0464692 | 7.00\% | 7/15/2028 | 7,000 | 100.00 | 7,000 | 7,394 | (394) |
| GNMA POOL \#0466888 | 7.00\% | 7/15/2028 | 4,019 | 100.00 | 4,019 | 4,237 | (218) |
| GNMA POOL \#0469797 | 7.00\% | 12/15/2028 | 1,671 | 100.00 | 1,671 | 1,762 | (91) |
| GNMA POOL \#0470493 | 7.00\% | 6/15/2029 | 9,091 | 100.00 | 9,091 | 9,584 | (494) |
| GNMA POOL \#0472997 | 7.00\% | 6/15/2029 | 1,797 | 100.00 | 1,797 | 1,895 | (98) |
| GNMA POOL \#0478875 | 7.50\% | 11/15/2029 | 332 | 100.01 | 332 | 353 | (21) |
| GNMA POOL \#0478881 | 7.50\% | 11/15/2029 | 7,986 | 100.00 | 7,987 | 8,484 | (497) |
| GNMA POOL \#0482784 | 7.00\% | 10/15/2028 | 4,684 | 100.00 | 4,684 | 4,945 | (261) |
| GNMA POOL \#0485451 | 6.50\% | 5/15/2031 | 8,476 | 100.00 | 8,476 | 8,742 | (265) |
| GNMA POOL \#0486539 | 7.00\% | 9/15/2028 | 2,316 | 100.00 | 2,316 | 2,444 | (128) |
| GNMA POOL \#0486761 | 7.00\% | 12/15/2028 | 317 | 100.00 | 317 | 334 | (17) |
| GNMA POOL \#0487221 | 7.00\% | 5/15/2029 | 1,026 | 100.00 | 1,026 | 1,083 | (57) |
| GNMA POOL \#0487222 | 7.00\% | 5/15/2029 | 638 | 100.00 | 638 | 673 | (35) |
| GNMA POOL \#0493996 | 7.00\% | 7/15/2029 | 10,980 | 100.00 | 10,980 | 11,572 | (591) |
| GNMA POOL \#0500931 | 7.00\% | 6/15/2029 | 791 | 100.00 | 791 | 841 | (50) |
| GNMA POOL \#0503019 | 6.00\% | 3/15/2029 | 28,306 | 100.00 | 28,306 | 28,807 | (502) |
| GNMA POOL \#0505728 | 7.00\% | 6/15/2029 | 3,796 | 100.00 | 3,796 | 4,003 | (207) |
| GNMA POOL \#0506075 | 7.00\% | 11/15/2029 | 1,015 | 100.00 | 1,015 | 1,071 | (56) |
| GNMA POOL \#0509328 | 7.00\% | 6/15/2029 | 573 | 100.00 | 573 | 604 | (31) |
| GNMA POOL \#0510100 | 7.00\% | 7/15/2029 | 2,106 | 100.00 | 2,106 | 2,221 | (115) |
| GNMA POOL \#0510302 | 7.00\% | 8/15/2029 | 767 | 100.00 | 767 | 809 | (42) |
| GNMA POOL \#0510983 | 7.00\% | 6/15/2029 | 3,337 | 100.00 | 3,337 | 3,520 | (182) |
| GNMA POOL \#0512915 | 7.00\% | 7/15/2029 | 1,602 | 100.00 | 1,602 | 1,689 | (87) |
| GNMA POOL \#0520045 | 6.50\% | 6/15/2031 | 1,399 | 100.00 | 1,399 | 1,444 | (45) |
| GNMA POOL \#0530203 | 6.50\% | 4/15/2031 | 7,307 | 100.00 | 7,307 | 7,615 | (308) |
| GNMA POOL \#0541464 | 6.50\% | 6/15/2031 | 16,376 | 100.00 | 16,376 | 16,914 | (537) |
| GNMA POOL \#0549889 | 6.50\% | 5/15/2031 | 48,946 | 100.00 | 48,946 | 50,527 | $(1,581)$ |
| GNMA POOL \#0549890 | 6.50\% | 4/15/2031 | 253 | 100.00 | 253 | 261 | (8) |
| GNMA POOL \#0552518 | 6.50\% | 4/15/2032 | 8,410 | 100.00 | 8,410 | 8,679 | (269) |
| GNMA POOL \#0557424 | 6.50\% | 5/15/2031 | 23,118 | 100.00 | 23,118 | 23,858 | (740) |
| GNMA POOL \#0557467 | 6.50\% | 5/15/2031 | 366 | 99.99 | 366 | 377 | (12) |
| GNMA POOL \#0781129 | 7.00\% | 11/15/2028 | 4,580 | 100.00 | 4,580 | 4,821 | (241) |
| U S TREASURY BILL |  | 7/2/2009 | 82,597,680 | 98.42 | 81,292,272 | 80,897,302 | 394,970 |
| U S TREASURY NOTE | 1.25\% | 11/30/2010 | 8,972,974 | 100.73 | 9,038,521 | 9,034,559 | 3,962 |
| U STREASURY NOTE | 0.88\% | 12/31/2010 | 17,945,948 | 100.16 | 17,974,755 | 17,948,082 | 26,674 |
| U S TREASURY NOTE | 1.13\% | 12/15/2011 | 8,972,974 | 99.63 | 8,939,325 | 8,975,951 | $(36,626)$ |
| U S TREASURY NOTES | 1.75\% | 3/31/2010 | 44,000,000 | 98.81 | 43,476,872 | 43,202,223 | 274,649 |
| US TREAS-CPI INFLAT | 2.00\% | 1/15/2026 | 865,712 | 100.63 | 871,132 | 848,592 | 22,540 |
| US TREAS-CPI INFLAT | 1.75\% | 1/15/2028 | 5,524 | 100.00 | 5,524 | 5,062 | 462 |
| US TREAS-CPI INFLAT | 2.00\% | 1/15/2016 | 2,998,833 | 95.96 | 2,877,729 | 2,772,283 | 105,446 |


| U.S. GOVERNMENT SECURITIES |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| US TREAS-CPI INFLATION INDEX | 2.00\% | 1/15/2014 | \$4,052 | \$ 100.00 | \$4,052 | \$4,144 | \$ (92) |
| US TREAS-CPI INFLATION INDEX | 1.88\% | 7/15/2015 | 2,539,683 | 105.56 | 2,681,007 | 2,554,483 | 126,524 |
| US TREAS-CPI INFLATION INDEX | 1.38\% | 7/15/2018 | 558 | 100.00 | 558 | 546 | 12 |
| TOTAL U.S. GOVERNMENT SECURITIES SOLD |  |  | \$377,187,313 |  | \$ 375,881,073 | \$373,818,761 | \$2,062,312 |
| CORPORATE BONDS |  |  |  |  |  |  |  |
| ABFS MTG LN 03-2 CL M 144A | 1.59\% | 4/25/2034 | \$1,315,312 | \$ 68.75 | \$ 904,283 | \$ 1,140,718 | \$ $(236,435)$ |
| ACA ABS 061 LTD/ACA A-3L 144A | 2.20\% | 6/10/2041 | 309,202 | 5.12 | 15,832 | 248,309 | $(232,477)$ |
| ALCOA INCNT | 5.95\% | 2/1/2037 | 450,000 | 84.72 | 381,247 | 430,666 | $(49,419)$ |
| ALTERNATIVE LN 0720 CLA-12 | 6.25\% | 8/25/2047 | 1,307,340 | 79.10 | 1,034,077 | 1,265,216 | $(231,140)$ |
| ALTERNATIVE LN 07 3T1 CL 2-A-1 | 6.00\% | 3/25/2027 | 1,381,062 | 63.44 | 876,081 | 1,244,030 | $(367,949)$ |
| AMERICAN AIRLS PASS THRU TR 01 | 7.86\% | 10/1/2011 | 6,360,300 | 91.88 | 5,843,564 | 6,223,121 | $(379,557)$ |
| AMERICAN GEN FIN CORP MEDIUM | 6.90\% | 12/15/2017 | 2,500,125 | 72.66 | 1,816,510 | 2,325,202 | $(508,692)$ |
| ANADARKO FIN COSR NT | 7.50\% | 5/1/2031 | 1,338,378 | 94.29 | 1,261,983 | 1,444,614 | $(182,630)$ |
| ANSLEY PK ABS CL C 144A | 3.80\% | 10/1/2046 | 1,784,696 | 6.94 | 123,833 | 256,702 | $(132,868)$ |
| AUTO BD RECEIVABLES TR 94-A | 6.40\% | 4/15/2009 | 76,038 | 15.11 | 11,492 | 37,072 | $(25,580)$ |
| AXA SA US\$ SUB NT | 8.60\% | 12/15/2030 | 536,346 | 73.00 | 391,533 | 516,061 | $(124,528)$ |
| BANC ONE CORP DEBS | 8.00\% | 4/29/2027 | 1,000,000 | 97.73 | 977,332 | 1,019,102 | $(41,770)$ |
| BGI CORE ACTIVE BOND FUND |  |  | 1,004,270 | 17.94 | 18,018,239 | 18,018,239 | 0 |
| BGI CORE ACTIVE BOND TRADING |  |  | 5,367,504 | 10.07 | 54,033,731 | 53,866,120 | 167,610 |
| BLACKROCK MORTGAGE INVESTORS |  |  | 11,137,628 | 90.94 | 10,128,647 | 10,919,065 | $(790,418)$ |
| CBO HLDGS III 04-3 CL A 144A | 1.00\% | 6/1/2019 | 896,868 | 99.52 | 892,528 | 891,238 | 1,290 |
| CBO HLDGS III 1A 04-1 C-2 144A | 7.00\% | 2/10/2038 | 1,110,273 | 104.80 | 1,163,513 | 1,164,022 | (509) |
| CHARTWELL CBO I NT CL B 144A | 3.04\% | 10/10/2012 | 2,098,000 | 96.51 | 2,024,863 | 2,024,863 | 0 |
| CHASEPEAKE \& POTOMAC TEL CO MD | 7.15\% | 5/1/2023 | 900,000 | 99.52 | 895,662 | 900,000 | $(4,338)$ |
| CHL MTG P/T 0713 CLA-1 | 6.00\% | 8/25/2037 | 1,291,481 | 93.71 | 1,210,235 | 1,275,941 | $(65,706)$ |
| CIMARRON DEBT FUND |  |  | 3,362,155 | 97.80 | 3,288,044 | 3,616,510 | $(328,466)$ |
| CLEAR CHANNEL COMMUNICATIONS | 6.88\% | 6/15/2018 | 1,090,000 | 47.01 | 512,369 | 1,094,049 | $(581,680)$ |
| CNFINCSR DEB | 6.70\% | 5/1/2034 | 850,000 | 82.90 | 704,681 | 830,159 | $(125,478)$ |
| COCA-COLA ENTERPRISES | 6.75\% | 9/15/2028 | 701,717 | 94.00 | 659,614 | 620,440 | 39,174 |
| COLORADO DEBT FUND |  |  | 1,824,760 | 97.94 | 1,787,231 | 2,476,460 | $(689,229)$ |
| COLORADO II |  |  | 912,380 | 87.00 | 793,768 | 912,380 | $(118,612)$ |
| CONAGRA INC NTS | 9.75\% | 3/1/2021 | 197,000 | 119.17 | 234,762 | 243,558 | $(8,796)$ |
| CONAGRA INC SR NTS | 6.70\% | 8/1/2027 | 715,128 | 101.87 | 728,537 | 713,373 | 15,163 |
| CONTINENTAL AIRLS 01-1 CL A 1 | 6.70\% | 6/15/2021 | 42,601 | 100.00 | 42,601 | 35,938 | 6,663 |
| CONTINENTAL AIRLS 01-1 CL A 2 | 6.50\% | 6/15/2011 | 692,000 | 90.00 | 622,787 | 691,765 | $(68,978)$ |
| CONTINENTAL AIRLS 98-3 CL A2 | 6.30\% | 11/1/2008 | 1,201,000 | 99.35 | 1,193,148 | 1,202,078 | $(8,930)$ |
| CONTINENTAL AIRLS 99-2 CL A-1 | 7.26\% | 3/15/2020 | 964,635 | 86.78 | 837,150 | 926,310 | $(89,160)$ |
| CORNING INC NT | 7.25\% | 8/15/2036 | 1,929,920 | 89.63 | 1,729,775 | 1,982,737 | $(252,963)$ |
| CREDIT SUISSE FB 03-8 CL D-B-2 | 6.24\% | 4/25/2033 | 680,812 | 77.83 | 529,904 | 651,289 | $(121,385)$ |
| CSX CORP NT | 6.15\% | 5/1/2037 | 357,564 | 70.75 | 252,977 | 232,810 | 20,167 |
| DELTA FDG HM EQ LN TR 99-3 M-2 | 8.10\% | 1/15/2030 | 93,489 |  |  | 11,653 | $(11,653)$ |
| DEUTSCHE BK CAYMAN 2001-3 144A | 1.49\% | 4/30/2031 | 400,000 | 16.98 | 67,904 | 358,607 | $(290,703)$ |
| FARMERS INS EXCH SURPLUS 144A | 8.63\% | 5/1/2024 | 884,696 | 72.50 | 641,405 | 883,583 | $(242,178)$ |


| DESCRIPTION | COUPON | MATURITY | PAR VALUE | PRICE | AMOUNT | COST | GAIN (LOSS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CORPORATE BONDS |  |  |  |  |  |  |  |
| FIRST HORIZON P/T 063 CL 1A8 | 6.25\% | 11/25/2036 | \$5,893,910 | \$93.33 | \$5,500,552 | \$5,892,797 | \$ $(392,246)$ |
| GOLDMAN SACHS GROUP INC | 5.25\% | 10/15/2013 | 358,919 | 100.40 | 360,355 | 332,642 | 27,713 |
| GS CREDIT OPPS FUND 2008 |  |  | 20,776,658 | 88.27 | 18,339,809 | 21,237,500 | $(2,897,691)$ |
| GTE SOUTHWEST INC 1ST MTG | 8.50\% | 11/15/2031 | 2,683,281 | 106.91 | 2,868,657 | 3,158,822 | $(290,165)$ |
| HARRAHS OPER INC GTD SR NT | 5.63\% | 6/1/2015 | 700,000 | 37.96 | 265,720 | 553,121 | $(287,401)$ |
| HOME DEPOT INC SR NT | 5.88\% | 12/16/2036 | 2,312,855 | 78.32 | 1,811,488 | 2,038,897 | $(227,409)$ |
| HUNTINGTON NATL BK MTN \# 00001 | 6.60\% | 6/15/2018 | 1,000,000 | 81.12 | 811,246 | 948,148 | $(136,902)$ |
| HVB FDG TR SILENT PARTN 144A | 8.74\% | 6/30/2031 | 4,800,000 | 87.19 | 4,185,064 | 4,447,815 | $(262,751)$ |
| J P MORGAN RESI 02-R2 CL 3A1 | 6.00\% | 4/28/2026 | 341,086 | 100.94 | 344,276 | 333,259 | 11,017 |
| JEFFERIES GROUP INC NEW SR DEB | 6.25\% | 1/15/2036 | 894,400 | 72.01 | 644,032 | 871,420 | $(227,388)$ |
| JOHNSON CTLS INC NT | 6.00\% | 1/15/2036 | 1,679,920 | 75.99 | 1,276,557 | 1,548,749 | $(272,193)$ |
| KNIGHT RIDDER INC NT | 5.75\% | 9/1/2017 | 700,000 | 56.30 | 394,121 | 667,879 | $(273,758)$ |
| LEHMAN BROS HLDGS INC | 8.80\% | 3/1/2015 | 2,000,000 | 104.56 | 2,091,115 | 2,098,722 | $(7,607)$ |
| LEHMAN BROTHERS HLDGS \#TR00491 | 7.37\% | 5/12/2014 | 650,000 | 74.89 | 486,782 | 650,000 | $(163,218)$ |
| LIBERTY MUTUAL INS CO 144A | 7.88\% | 10/15/2026 | 1,100,125 | 70.12 | 771,459 | 1,129,956 | $(358,497)$ |
| MASCO CORP NT | 6.50\% | 8/15/2032 | 1,797,297 | 71.79 | 1,290,240 | 1,620,007 | $(329,767)$ |
| MID OCEAN CBO CL A 144A | 6.56\% | 11/5/2026 | 31,041 | 100.00 | 31,041 | 31,103 | (62) |
| MMCAPS FDG I LTD SR NT 144A | 8.03\% | 6/15/2031 | 2,655,531 | 90.88 | 2,413,394 | 2,873,607 | $(460,213)$ |
| MORGAN STANLEY ABS 03 NC10 M2 | 2.99\% | 10/25/2033 | 268,105 | 74.27 | 199,129 | 225,417 | $(26,288)$ |
| MORGAN STANLEY ABS 04-NC1 M2 | 1.84\% | 11/25/2033 | 261,262 | 89.70 | 234,349 | 225,326 | 9,023 |
| MORGAN STANLEY ABS 04-NC2 M2 | 2.09\% | 12/25/2033 | 149,084 | 87.02 | 129,728 | 134,732 | $(5,004)$ |
| MURPHY OIL CORP NT | 7.05\% | 5/1/2029 | 2,322,356 | 94.59 | 2,196,634 | 2,348,683 | $(152,049)$ |
| NEWS AMER HLDGS INC | 7.43\% | 10/1/2026 | 402,000 | 104.15 | 418,699 | 427,059 | $(8,360)$ |
| NEXEN INC NT | 6.40\% | 5/15/2037 | 3,000,000 | 89.68 | 2,690,387 | 2,931,419 | $(241,032)$ |
| NORTH STREET REFERENCED LINKED | 4.24\% | 8/30/2030 | 800,000 | 88.01 | 704,082 | 704,082 | 0 |
| ONEOK PARTNERS LP GTD SR NT | 6.65\% | 10/1/2036 | 800,000 | 94.92 | 759,394 | 805,663 | $(46,269)$ |
| PACIFIC BELL | 7.38\% | 7/15/2043 | 1,722,000 | 101.53 | 1,748,414 | 1,814,145 | $(65,731)$ |
| PACIFIC SHORES CDO C 144A 3 C7 | 2.89\% | 7/3/2037 | 1,077,248 | 92.79 | 999,614 | 999,614 | 0 |
| PERITUS I CDO LTD CL B 144A | 4.17\% | 5/24/2015 | 1,360,000 | 74.14 | 1,008,339 | 1,376,316 | $(367,978)$ |
| PIVOTAL CIMARRON HILLS |  |  | 205,800 | 100.00 | 205,800 | 205,800 | 0 |
| PIVOTAL PROMONTORY DEBT FD |  |  | 835,805 | 88.89 | 742,938 | 928,673 | $(185,735)$ |
| PIVOTAL WORKING CAPITAL (DEBT) |  |  | 6,517 | 100.00 | 6,517 | 6,516 | 1 |
| PLAINS ALL AMERN PIPELINE LP | 6.65\% | 1/15/2037 | 701,600 | 90.40 | 634,238 | 721,455 | $(87,217)$ |
| PREFERRED CPO A / B 144A | 8.95\% | 7/26/2030 | 2,036,205 | 103.69 | 2,111,335 | 2,111,335 | 0 |
| PREMIUM ASSET TR ACA 144A |  | 3/11/2010 | 3,140,018 | 48.66 | 1,528,012 | 2,354,279 | $(826,266)$ |
| PRINCIPAL LIFE MTN \# 00108 | 0.66\% | 3/1/2012 | 1,135,810 | 96.59 | 1,097,110 | 1,121,528 | $(24,417)$ |
| PROTECTIVE LIFE SECD \#TR00063 |  | 5/10/2010 | 3,750,000 | 99.50 | 3,731,250 | 3,750,000 | $(18,750)$ |
| PSPRS PNMAC MORTGOPP |  |  | 7,439,315 | 100.00 | 7,439,315 | 7,439,315 | 0 |
| PSPRS-APOLLO EUR NPL |  |  | 3,959,419 | 157.68 | 6,243,037 | 6,239,275 | 3,761 |
| REGIONAL DIVERSIFIED FDG 144A | 9.25\% | 3/15/2030 | 3,308,251 | 116.25 | 3,845,737 | 3,589,941 | 255,796 |
| RELIANCE STL \& ALUM CO | 6.85\% | 11/15/2036 | 480,000 | 93.97 | 451,067 | 490,688 | $(39,621)$ |
| ROYAL CARIBBEAN CRUISES SR NTS | 7.50\% | 10/15/2027 | 986,346 | 63.91 | 630,367 | 871,689 | $(241,322)$ |
| SANDIA DEBT FUND |  |  | 1,290,366 | 100.00 | 1,290,366 | 1,551,002 | $(260,636)$ |
| SBA LOAN NESTING FEATHERS |  |  | 109,073 | 100.00 | 109,073 | 109,073 | 0 |

DURING THE FISCAL YEAR ENDED JUNE 30, 2009

| DESCRIPTION | COUPON | MATURITY | PAR VALUE | PRICE | AMOUNT | COST | GAIN (LOSS) |
| :--- | ---: | :--- | ---: | ---: | ---: | ---: | ---: |
| CORPORATE BONDS |  |  |  |  |  |  |  |
| SECURITY BENEFIT LIFE INS 144A | $8.75 \%$ | $5 / 15 / 2016$ | $\$ 1,000,000$ | $\$ 101.13$ | $\$ 1,011,307$ | $\$ 1,055,500$ | $\$(44,193)$ |
| SECURITY MUT LIFE INS CO 144A | $9.38 \%$ | $12 / 15 / 2016$ | $2,000,000$ | 105.78 | $2,115,683$ | $2,115,683$ | 0 |
| SERVICEMASTER CO NTS | $7.10 \%$ | $3 / 1 / 2018$ | 965,867 | 39.90 | 385,349 | 685,855 | $(300,506)$ |
| SPRINT CAP CORP NT | $8.80 \%$ | $3 / 15 / 2032$ | 900,000 | 93.91 | 845,199 | $1,087,031$ | $(241,832)$ |
| TECK COMINCO LTD SR NT | $6.13 \%$ | $10 / 1 / 2035$ | $1,795,265$ | 70.23 | $1,260,867$ | $1,594,883$ | $(334,016)$ |
| TELECOM ITALIA CAP GTD SR NT | $7.20 \%$ | $7 / 18 / 2036$ | 900,000 | 93.76 | 843,838 | 925,817 | $(81,979)$ |
| TIMES MIRROR CO NEW DEBS | $6.61 \%$ | $9 / 15 / 2027$ | 850,000 | 36.99 | 314,375 | 835,869 | $(521,494)$ |
| TOYOTA MTR CR CORP MTN TRO0423 |  | $10 / 27 / 2008$ | 950,000 | 99.45 | 944,737 | 950,000 | $(5,263)$ |
| TRAINER WORTHAM FIRST A3L 144A | $2.28 \%$ | $4 / 10 / 2037$ | $2,400,000$ | 66.92 | $1,605,990$ | $1,605,990$ | 0 |
| UNION CENTR LIFE NOTES 144A | $8.20 \%$ | $11 / 1 / 2026$ | $2,450,063$ | 104.57 | $2,562,056$ | $2,520,647$ | 41,410 |
| UNITED STATES CELLULAR CORP SR | $6.70 \%$ | $12 / 15 / 2033$ | $2,559,824$ | 77.95 | $1,995,346$ | $2,282,709$ | $(287,363)$ |
| UNITED UTILS PLC NT | $4.55 \%$ | $6 / 19 / 2018$ | 800,000 | 88.42 | 707,326 | 708,283 | $(958)$ |
| UPM-KYMMENE CORP NTS 144A | $7.45 \%$ | $11 / 26 / 2027$ | $2,251,474$ | 67.63 | $1,522,592$ | $2,072,085$ | $(549,493)$ |
| VALERO ENERGY CORP NT | $6.63 \%$ | $6 / 15 / 2037$ | $3,536,346$ | 86.08 | $3,044,233$ | $3,523,676$ | $(479,442)$ |
| WAL-MART STORES INC NT | $6.20 \%$ | $4 / 15 / 2038$ | 179,459 | 102.87 | 184,619 | 157,677 | 26,942 |
| WESTERN UN CO NT | $6.20 \%$ | $11 / 17 / 2036$ | 320,000 | 88.84 | 284,303 | 310,793 | $(26,489)$ |
| WESTINGHOUSE ELEC CORP NT | $7.88 \%$ | $9 / 1 / 2023$ | $1,000,000$ | 90.99 | 909,899 | $1,138,397$ | $(228,498)$ |
| TOTAL CORPORATE BONDS SOLD |  |  | $\$ 175,844,583$ |  | $\$ 222,210,400$ | $\$ \mathbf{2 4 0 , 1 8 2 , 3 6 2}$ | $\$(\mathbf{1 7 , 9 7 1 , 9 6 1 )}$ |
|  |  |  |  |  |  | $\$ 598,091,473$ | $\$ \mathbf{6 1 4 , 0 0 1 , 1 2 2}$ |


| DESCRIPTION | COST | FAIR VALUE | UNREALIZED <br> GAIN (LOSS) |
| :--- | ---: | ---: | ---: |
| REAL ESTATE |  |  |  |
| APEX CAPITAL | $\$ 12,270,804$ | $\$ 15,676,559$ | $\$ 3,405,755$ |
| BLACKSTONE REAL ESTATE PART VI | $4,682,266$ | $2,913,295$ | $(1,768,971)$ |
| COLGATE WILLOW SPRINGS | 821,103 | 821,103 | 0 |
| DESERT TROON | $31,852,158$ | $24,833,963$ | $(7,018,195)$ |
| HARRISON STREET REAL ESTATE | $8,582,242$ | $10,004,421$ | $1,422,180$ |
| OWC WHISPERING CANYON | $5,152,778$ | $5,152,778$ | 0 |
| OWH BERKANA | $2,589,686$ | $2,665,606$ | 75,920 |
| PEBBLECREEK | $6,919,997$ | $6,919,997$ | 0 |
| PIVOTAL HOLDING | $17,268,793$ | $11,577,411$ | $(5,691,381)$ |
| PSPRS-CATALYST EURO | $1,057,504$ | 173,456 | $(884,048)$ |
| PSPRS-IRONPOINTRE | $3,854,229$ | $3,518,133$ | $(336,095)$ |
| PSPRS-MOUNT GRANGE | $1,061,191$ | 995,945 | $(65,247)$ |
| PSPRS-WALTONMEXICO | 903,394 | 211,751 | $(691,643)$ |
| TOTAL REAL ESTATE | $\$ 97,016,143$ | $\$ 85,464,419$ | $\$(11,551,724)$ |


| PRIVATE EQUITY |  |  |  |
| :--- | ---: | ---: | ---: |
| ABRY PARTNERS | $\$ 5,044,288$ | $\$ 5,044,288$ | $\$ 0$ |
| ALTERNA I | 21,735 | 21,735 | 0 |
| APOLLO INVESTMENT FUND VII | $2,873,219$ | $1,742,462$ | $(1,130,757)$ |
| BLACKSTONE CAPITAL PARTNERS V | $2,779,241$ | $2,172,973$ | $(606,268)$ |
| CONSERVATION FORESTRY FUND I | $3,860,139$ | $3,861,757$ | 1,618 |
| CONSERVATN FOREST II | $1,245,355$ | $1,244,154$ | $(1,202)$ |
| DAG VENTURES II CO-INVEST | $3,418,947$ | $1,663,208$ | $(1,755,740)$ |
| DAG VENTURES II DIRECT | 928,453 | 681,116 | $(247,337)$ |
| DAG VENTURES III CO-INVEST | $2,437,800$ | $1,770,653$ | $(667,147)$ |
| DAG VENTURES III DIRECT | $2,005,714$ | $1,768,778$ | $(236,936)$ |
| DAG VENTURES IV CO-INVEST LP | 903,394 | 903,394 | 0 |
| DAG VENTURES IV LP | 993,733 | 948,709 | $(45,024)$ |
| LADDER | $2,502,074$ | $2,499,057$ | $(3,018)$ |
| LONGWORTH VP III | 323,415 | 254,025 | $(69,390)$ |
| MACQUARIE EUR INFRASTRUCT III | $3,190,625$ | $3,349,448$ | 158,823 |
| MACQUARIE INFRASTRUCTURE II US | $2,248,089$ | $2,325,410$ | 77,321 |
| MESIROW CAPITAL PARTNERS IX | $2,412,328$ | $2,027,234$ | $(385,094)$ |
| MIDOCEAN PARTNER III CO-INVEST | 225,848 | 101,185 | $(124,664)$ |
| MIDOCEAN PARTNER III DIRECT | $2,335,961$ | 928,711 | $(1,407,250)$ |
| PENINSULA EQUITY PARTNERS | 328,640 | 266,229 | $(62,412)$ |
| PROSPECTOR EQUITY CAPITAL | 585,275 | 328,359 | $(256,916)$ |
| TOWERBROOK INVESTORS III | $1,405,154$ | $1,452,405$ | 47,251 |
| VALLEY VENTURES III | $1,517,491$ | $1,333,327$ | $(184,164)$ |
| VALLEY VENTURES III ANNEX | 303,348 | 254,470 | $(48,877)$ |
| TOTAL PRIVATE EQUITY | $\$ 43,890,267$ | $\$ 36,943,086$ | $\$(6,947,182)$ |
|  |  |  |  |

TOTAL ALTERNATIVE INVESTMENTS
$\$ 140,906,410 \quad \$ 122,407,505 \quad \$(18,498,905)$

## ALTERNATIVE INVESTMENTS ACQUIRED <br> DURING THE FISCAL YEAR ENDED JUNE 30, 2009

DESCRIPTION
COST
REALESTATE

| APEX CAPITAL | $\$ 14,167,716$ |
| :--- | ---: |
| BLACKSTONE REAL ESTATE PART VI | $4,685,510$ |
| DESERT TROON | $39,658,951$ |
| HARRISON STREET REAL ESTATE | $11,353,862$ |
| OWC WHISPERING CANYON | $5,152,778$ |
| OWH BERKANA | $2,616,220$ |
| PEBBLECREEK | $6,919,997$ |
| PIVOTAL HOLDING | $13,058,301$ |
| PSPRS-CATALYST EURO | $1,057,504$ |
| PSPRS-IRONPOINTRE | $3,854,229$ |
| PSPRS-MOUNT GRANGE | $1,061,191$ |
| PSPRS-WALTONMEXICO | $903, \mathbf{3 9 4}$ |
| TOTAL REAL ESTATE ACQUIRED | $\mathbf{\$ 1 0 4 , 4 8 9 , 6 5 2}$ |

## PRIVATE EQUITY

| ABRY PARTNERS | $\$ 5,044,288$ |
| :--- | ---: |
| ALTERNA I | 21,735 |

APOLLO INVESTMENT FUND VII $3,381,545$
BLACKSTONE CAPITAL PARTNERS V 3,556,699

CONSERVATION FORESTRY FUNDI $4,198,418$
CONSERVATN FOREST II $\quad 1,245,355$
DAG VENTURES II CO-INVEST 3,418,947
DAG VENTURES II DIRECT 921,949
DAG VENTURES III CO-INVEST 2,821,730
DAG VENTURES III DIRECT 2,118,715
DAG VENTURES IV CO-INVEST LP 903,394
DAG VENTURES IV LP 993,733
LADDER 2,502,074
LONGWORTH VP III 323,415
MACQUARIE EUR INFRASTRUCT III $3,190,625$
MACQUARIE INFRASTRUCTURE II US 3,245,069
MESIROW CAPITAL PARTNERS IX 2,412,328
MIDOCEAN PARTNER III CO-INVEST 225,848
MIDOCEAN PARTNER III DIRECT 2,335,961
NXTV 441,817

PENINSULA EQUITY PARTNERS 275,917
PROSPECTOR EQUITY CAPITAL 380,033

TOWERBROOK INVESTORS III $\quad 1,405,154$
VALLEY VENTURES III $\quad 1,517,491$
VALLEY VENTURES III ANNEX 303,348
TOTAL PRIVATE EQUITY ACQUIRED

TOTAL ALTERNATIVE INVESTMENTS ACQUIRED

## ALTERNATIVE INVESTMENTS SOLD

DURING THE FISCAL YEAR ENDED JUNE 30, 2009

| DESCRIPTION | COST | GAIN (LOSS) |
| :--- | ---: | ---: |
| REAL ESTATE |  |  |
| APEX CAPITAL | $\$ 3,562,808$ | $\$(543,694)$ |
| BLACKSTONE REAL ESTATE PART VI | $3,541,101$ | 5,177 |
| DESERT TROON | $29,008,059$ | 826,422 |
| HARRISON STREET REAL ESTATE | $2,771,620$ | 0 |
| HASSAYAMPA | 526,848 | 0 |
| OWC WHISPERING CANYON | 6,798 | $3,504,351$ |
| OWH BERKANA | $1,764,089$ | 202,960 |
| PEBBLECREEK | 9,145 | $5,245,615$ |
| PIVOTAL HOLDING | $3,989,799$ | $2,823,284$ |
| TOTAL REAL ESTATE SOLD | $\mathbf{\$ 4 5 , 1 8 0 , 2 6 7}$ | $\mathbf{\$ 1 2 , 0 6 4 , 1 1 4}$ |


| PRIVATE EQUITY |  |  |
| :--- | ---: | ---: |
| APOLLO INVESTMENT FUND VII | $\$ 1,207,891$ | $\$ 0$ |
| BLACKSTONE CAPITAL PARTNERS V | $1,808,011$ | 7,097 |
| CONSERVATION FORESTRY FUND I | $2,119,043$ | 360,909 |
| DAG VENTURES II CO-INVEST | $1,372,000$ | $1,224,208$ |
| DAG VENTURES II DIRECT | 608,955 | 72,568 |
| DAG VENTURES III CO-INVEST | $2,235,096$ | $(178,131)$ |
| DAG VENTURES III DIRECT | $1,386,835$ | $(17,871)$ |
| MACQUARIE INFRASTRUCTURE II US | 996,980 | 0 |
| MESIROW CAPITAL PARTNERS IX | $2,110,184$ | $(278,362)$ |
| MIDOCEAN PARTNER III CO-INVEST | 171,500 | 0 |
| MIDOCEAN PARTNER III DIRECT | $1,852,012$ | 9,400 |
| NXTV | $2,658,055$ | $(2,317,388)$ |
| PENINSULA EQUITY PARTNERS | 185,070 | 19,781 |
| PROSPECTOR EQUITY CAPITAL | 0 | 276,744 |
| VALLEY VENTURES III | $2,401,152$ | $(1,298,326)$ |
| VALLEY VENTURES III ANNEX | 216,090 | $(16,610)$ |
| TOTAL PRIVATE EQUITY SOLD | $\$ \mathbf{2 1 , 3 2 8 , 8 7 4}$ | $\$(\mathbf{2 , 1 3 5 , 9 8 1 )}$ |
|  |  |  |
| TOTAL ALTERNATIVE INVESTMENTS SOLD | $\mathbf{6 6 , 5 0 9 , 1 4 1}$ | $\mathbf{\$ 9 , 9 2 8 , 1 3 3}$ |



October 30, 2009
The Fund Manager
Arizona Corrections Officer Retirement Plan
3010 East Camelback Road, Suite 200
Phoenix, Arizona 85016-4416

## Re: Arizona Corrections Officer Retirement Plan

## Attention: James Hacking, Administrator

The purpose of the annual actuarial valuation of the Arizona Corrections Officer Retirement Plan as of June 30, 2009 is to:

- Compute the liabilities associated with benefits likely to be paid on behalf of current retired and active members.
- Compare accrued assets with accrued liabilities to assess the funded condition.
- Compute the employers' recommended contribution for the Fiscal Year beginning July 1, 2010.

The valuation process develops contribution rates that are sufficient to fund the plan's normal cost (i.e., the costs assigned by the valuation method to the year of service about to be rendered), as well as to fund unfunded actuarial accrued liabilities as a level percent of active member payroll over a finite period. The valuations were completed based upon population data, asset data, and plan provisions as of June 30, 2009.

The plan's administrative staff provides the actuary with data for the actuarial valuation. The actuary relies on the data after reviewing it for internal and year-to-year consistency. The actuary summarizes and tabulates population data in order to analyze longer-term trends.

Assets are valued on a market related basis. This method recognizes the assumed return fully each year and spreads each year's gain or loss above or below assumed return over a closed seven-year period.

Actuarial valuations are based upon assumptions regarding future activity in specific risk areas including the rates of investment return and payroll growth, eligibility for the various classes of benefits, and longevity among retired lives. The Fund Manager adopts these assumptions after considering the advice of the actuary and other professionals. The assumptions and the methods comply with the requirements of Statement No. 25 of the Governmental Accounting Standards Board. Each actuarial valuation takes into account all prior differences between actual and assumed experience in each risk area and adjusts the contribution rates as needed. The June 30, 2009 valuations were based upon assumptions that were recommended in connection with a study of experience covering the 2001-2006 period.

Based upon the results of the June 30, 2009 valuations, the effect of a very large loss was dampened by the 7 year smoothing period. This loss was partially offset by the effect of lower than expected pay increases. There remains \$363 million of unrecognized investment losses that will, in the absence of other gains, drive the contribution rate up over the next several years.

The actuaries submitting this statement are Members of the American Academy of Actuaries (MAAA), and meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion contained herein.

Respectfully submitted,



Mark Buis, F.S.A, M.A.A.A


## BBM/CN/MHB:lr

## AGGREGATE ACTUARIAL BALANCE SHEET

YEAR ENDED JUNE 30, 2009

| ACTUARIAL ASSETS | 2009 |
| :--- | ---: |
| ACCRUED ASSETS |  |
| Member Accumulated Contributions | $\mathbf{3 1 4 , 1 0 0 , 1 9 9}$ |
| Employer and Benefit Payment Reserves | $646,915,916$ |
| Funding Value Adjustment | $363,232,865$ |
| Total Accrued Assets | $\mathbf{1 , 3 2 4 , 2 4 8 , 9 8 0}$ |
| PROSPECTIVE ASSETS |  |
| Member Contributions | $323,717,174$ |
| Employer Normal Costs | $381,330,441$ |
| Employer Unfunded Actuarial Accrued Liability | $275,169,309$ |
| Total Prospective Assets | $\mathbf{9 8 0 , 2 1 6 , 9 2 4}$ |
|  |  |
| Total Actuarial Assets | $\mathbf{\$ 2 , 3 0 4 , 4 6 5 , 9 0 4}$ |
|  |  |
| ACTUARIAL PRESENT VALUES (LIABILITY) | $\mathbf{2 0 0 9}$ |
| PENSIONS IN PAYMENT STATUS |  |
| Pensions In Payment Status | $\mathbf{5 8 6 , 5 9 6 , 2 3 1}$ |
| PROSPECTIVE PAYMENTS |  |
| Retirement Payments | $\mathbf{1 , 5 2 6 , 1 3 3 , 0 6 5 ~}$ |
| Health Insurance Payments | $75,002,539$ |
| Member Contribution Refunds | $101,609,123$ |
| Pension Increase Reserve | $15,124,946$ |
| Total Prospective Payments | $\mathbf{1 , 7 1 7 , 8 6 9 , 6 7 3}$ |
| Total Actuarial Present Values (Liabilities) | $\mathbf{\$ 2 , 3 0 4 , 4 6 5 , 9 0 4}$ |

ACTUARIAL SECTION

## SUMMARY OF VALUATION ASSUMPTIONS

ECONOMIC ASSUMPTIONS
Interest Rate: 8.50\% (net of expenses)
Salary Increases: 5.00\% for inflation

## DEMOGRAPHIC ASSUMPTIONS

Retired Member Non-Disability Mortality Rates: RP2000 Health Annuitant Mortality Table, male ages set forward 2 years and female ages set forward 2 years.
Active Member Non-Disability Mortality Rates: RP2000 Health Annuitant Mortality Table, male ages set forward 3 years and female ages set forward 3 years.

## HEALTHY MORTALITY TABLES

This assumption is used to measure the probabilities of each benefit payment being made after retirement.
For disabled members, non-disability rates with a five year set forward were used.

MORTALITY RATES AND LIFE EXPECTANCY
RETIRED MEMBERS

|  | PROBABILITY OF <br> SAMPLE <br> DYING NEXT YEAR |  | FUTURE LIFE <br> EXPECTANCY (YEARS) |  |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{5 0}$ | $.56 \%$ | $.26 \%$ | 28.39 | 31.42 |
| $\mathbf{M E N}$ | WOMEN | MEN | WOMEN |  |
| $\mathbf{5 5}$ | $.64 \%$ | $.44 \%$ | 24.16 | 26.89 |
| $\mathbf{6 0}$ | $.99 \%$ | $.77 \%$ | 20.00 | 22.58 |
| $\mathbf{6 5}$ | $1.65 \%$ | $1.25 \%$ | 16.09 | 18.55 |
| $\mathbf{7 0}$ | $2.73 \%$ | $2.07 \%$ | 12.54 | 14.82 |
| $\mathbf{7 5}$ | $4.69 \%$ | $3.41 \%$ | 9.42 | 11.50 |
| $\mathbf{8 0}$ | $8.05 \%$ | $5.63 \%$ | 6.81 | 8.62 |

MORTALITY RATES AND LIFE EXPECTANCY
ACTIVE MEMBERS

| SAMPLE AGES | PROBABILITY OF DYING NEXT YEAR |  | FUTURE LIFE EXPECTANCY (YEARS) |  |
| :---: | :---: | :---: | :---: | :---: |
|  | MEN | WOMEN | MEN | WOMEN |
| 50 | .26\% | .21\% | 30.38 | 34.23 |
| 55 | . $40 \%$ | .33\% | 25.80 | 29.63 |
| 60 | .65\% | .50\% | 21.37 | 25.17 |
| 65 | .91\% | .69\% | 17.09 | 20.84 |
| 70 | 3.04\% | 2.30\% | 13.27 | 16.96 |
| 75 | 5.21\% | 3.76\% | 10.55 | 14.17 |
| 80 | 8.97\% | 6.25\% | 8.74 | 12.26 |

Retirement Rates: Service related rates based on the following schedule
PERCENT OF ACTIVE MEMBERS RETIRING WITHIN YEAR
FOLLOWING ATTAINMENT OF INDICATED YEARS OF SERVICE

| SERVICE <br> IN YEARS | \% RETIRING <br> NEXT YEAR | SERVICE <br> IN YEARS | \% RETIRING <br> NEXT YEAR | SERVICE <br> IN YEARS | \% RETIRING <br> NEXT YEAR |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0}$ | $30 \%$ | $\mathbf{2 5}$ | $40 \%$ | $\mathbf{3 0}$ | $30 \%$ |
| $\mathbf{2 1}$ | $30 \%$ | $\mathbf{2 6}$ | $40 \%$ | $\mathbf{3 1}$ | $30 \%$ |
| $\mathbf{2 2}$ | $25 \%$ | $\mathbf{2 7}$ | $30 \%$ | 32 | $65 \%$ |
| $\mathbf{2 3}$ | $25 \%$ | $\mathbf{2 8}$ | $15 \%$ | 33 | $65 \%$ |
| $\mathbf{2 4}$ | $25 \%$ | $\mathbf{2 9}$ | $15 \%$ | $\mathbf{3 4}$ | $100 \%$ |

Active members are eligible to retire early at any age within 5 years of service, or normally at any age with 20 years of service, at age 62 with 10 years of service, or at age 65 with 5 years of service. Pensions were assumed to be decreased $3 / 12$ of $1 \%$ for each month the age at early retirement precedes normal retirement age, with a maximum reduction of $30 \%$.

These rates adopted by the Fund Manager, as recommended by the Plan's actuary, were first used for the June 30, 2007 valuation.

## SUMMARY OF ASSUMPTIONS USED MISCELLANEOUS AND TECHNICAL ASSUMPTIONS

MARRIAGE ASSUMPTION
$90 \%$ of males and females are assumed to be married for purposes of death-in-service benefits. Male spouses are assumed to be three years older than female spouses for active member valuation purposes.

DECREMENT TIMING
Decrements of all types are assumed to occur mid-year.
ELIGIBILITY TESTING
Eligibility for benefits is determined based upon the age nearest birthday and service nearest whole year on the date the decrement is assumed to occur.

DECREMENT RELATIVITY
Decrement rates are used directly from the experience study, without adjustment for multiple decrement table effects.

DECREMENT OPERATION
Disability and turnover decrements do not operate during retirement eligibility.
SERVICE CREDIT ACCRUALS
It is assumed that members accrue one year of service credit per year.

INCIDENCE OF CONTRIBUTIONS
Contributions are assumed to be received continuously throughout the year based upon the computed percent of payroll shown in this report, and the actual payroll payable at the time contributions are made.

NORMAL FORM OF BENEFIT
A straight life payment is the assumed normal form of benefit for members who are not married, and the $75 \%$ Joint and Survivor form of payment with no reduction, for married members. $90 \%$ of members are assumed to be married at time of retirement.

BENEFIT SERVICE
Exact fractional service is used to determine the amount of benefit payable.

NORMAL COST PERCENTAGE
For the purposes of calculating the Normal Cost as a percent of payroll under the Projected Unit Credit Cost Method, the Normal Cost was projected with interest to the applicable Fiscal Year and divided by the Payroll projected with wage base to the applicable Fiscal Year.

HEALTH CARE UTILIZATION
$80 \%$ of future retirees are expected to utilize health care. $90 \%$ of those are assumed to be married.

## SOLVENCY TEST

Testing the financial solvency of a retirement plan can be done in several ways. The funding objective is to meet long-term benefit promises through contributions that remain approximately level from year to year as a percent of member payroll. If the contributions to the plan are level in concept and soundly executed, and if the plan continues its present operations pattern for the indefinite future, the plan will pay all promised benefits when due - the ultimate test of financial soundness.

A short term solvency test is one means of checking a plan's progress under its funding program. In a short term solvency test, the plan's present assets (cash and investments) are compared with:

- Active member contributions on deposit.
- The liabilities for future benefits to present retired lives.
- The liabilities for service already rendered by active members.

In a plan that has been following the discipline of level percent of payroll financing, the liabilities for active member contributions on deposit (liability 1) and the liabilities for future benefits to present retired lives (liability 2 ) will be fully covered by present assets (except in rare circumstances). In addition, the liabilities for service already rendered by active members (liability 3 ) will be partially covered by the remainder of present assets. Generally, if the plan has been using level cost financing, the funded portion of liability 3 will increase over time. Liability 3 being fully funded is very rare. All amounts presented are in thousands.

| YEAR ENDED JUNE 30, | ACTIVE MEMBER CONT. | $\begin{array}{r} \text { RETIRANTS } \\ \text { AND } \\ \text { BENEFICIARIES } \end{array}$ | $\begin{array}{r} \text { ACTIVE } \\ \text { MEMBERS } \\ \text { (ER PORTION) } \end{array}$ | $\begin{array}{r} \text { VALUATION } \\ \text { ASSETS } \\ \text { AVAILABLE } \\ \text { FOR BENEFITS } \end{array}$ | PORTION OF ACCRUED LIABILITIES COVERED BY NET ASSETS AVAILABLE FOR BENEFITS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (2) | (1) | (2) | (3) |
| 2000 | \$ 119,562 | \$ 107,650 | \$ 274,111 | \$ 704,991 | 100.0\% | 100.0\% | 100.0\% |
| 2001 | \$ 132,404 | \$ 133,492 | \$ 288,491 | \$776,177 | 100.0\% | 100.0\% | 100.0\% |
| 2002 | \$ 143,888 | \$ 185,594 | \$303,756 | \$782,446 | 100.0\% | 100.0\% | 100.0\% |
| 2003 | \$ 152,454 | \$ 219,737 | \$337,107 | \$758,579 | 100.0\% | 100.0\% | 100.0\% |
| 2004 | \$ 165,145 | \$ 278,403 | \$352,227 | \$833,621 | 100.0\% | 100.0\% | 100.0\% |
| 2005 | \$ 178,353 | \$332,199 | \$395,473 | \$872,981 | 100.0\% | 100.0\% | 91.6\% |
| 2006 | \$ 193,819 | \$ 384,513 | \$ 402,876 | \$ 919,868 | 100.0\% | 100.0\% | 84.8\% |
| 2007 | \$ 213,688 | \$ 430,172 | \$ 466,941 | \$ 940,126 | 100.0\% | 100.0\% | 63.4\% |
| 2008 | \$ 296,317 | \$ 504,462 | \$ 589,584 | \$ 1,027,026 | 100.0\% | 100.0\% | 68.9\% |
| 2009 | \$314,100 | \$586,596 | \$683,597 | \$1,309,124 | 100.0\% | 100.0\% | 60.0\% |

See Schedule of Funding Progress in the Required Supplementary Information.

## SUMMARY OF ACTIVE MEMBER DATA

AGE AND SERVICE DISTRIBUTION
Listed below is a summary of Active Members by age group, years of service and annual compensation. The summary points out that there were 14,580 active members in the Plan as of June 30, 2009, compared to 14,716 for the prior year.

|  | YEARS OF SERVICE TO VALUATION DATE |  |  |  |  |  |  |  | TOTALS |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: |
| ATTAINED <br> AGE | $\mathbf{0 - 4}$ | $\mathbf{5 - 9}$ | $\mathbf{1 0 - 1 4}$ | $\mathbf{1 5 - 1 9}$ | $\mathbf{2 0 - 2 4}$ | $\mathbf{2 5 - 2 9}$ | $\mathbf{3 0 +}$ | NO. | AVG. PAYROLL |  |  |
| $<25$ | 895 | 6 |  |  |  |  |  | 901 | $\$ 35,239$ |  |  |
| $25-29$ | 1,700 | 374 | 2 |  |  |  |  | 2,076 | $\$ 37,864$ |  |  |
| $30-34$ | 1,201 | 789 | 188 |  |  |  |  | 2,178 | $\$ 41,122$ |  |  |
| $35-39$ | 989 | 702 | 580 | 103 | 1 |  |  | 2,375 | $\$ 43,581$ |  |  |
| $40-44$ | 675 | 545 | 424 | 306 | 49 |  |  | 1,999 | $\$ 45,120$ |  |  |
| $45-49$ | 504 | 385 | 331 | 301 | 181 | 19 |  | 1,721 | $\$ 46,487$ |  |  |
| $50-54$ | 350 | 366 | 267 | 206 | 156 | 42 | 7 | 1,394 | $\$ 46,542$ |  |  |
| $55-59$ | 285 | 252 | 209 | 173 | 94 | 38 | 22 | 1,073 | $\$ 47,367$ |  |  |
| $60-69$ | 131 | 173 | 147 | 108 | 78 | 25 | 7 | 669 | $\$ 48,438$ |  |  |
| $70+$ | 45 | 67 | 41 | 17 | 16 | 8 |  | 194 | $\$ 46,863$ |  |  |
| Total | $\mathbf{6 , 7 7 5}$ | $\mathbf{3 , 6 5 9}$ | $\mathbf{2 , 1 8 9}$ | $\mathbf{1 , 2 1 4}$ | $\mathbf{5 7 5}$ | $\mathbf{1 3 2}$ | $\mathbf{3 6}$ | $\mathbf{1 4 , 5 8 0}$ | $\$ 43,266$ |  |  |

COMPARATIVE SCHEDULE

| YEAR ENDED <br> JUNE 30, | ACTIVE <br> MEMEBERS | PAYROLL <br> $+\mathbf{0 0 0}$ | AGE <br> (YEARS) | SERVICE <br> (YEARS) | AVG. <br> PAY | INCREASE IN <br> AVG. PAY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2000 | 11,290 | $\$ 339,440$ | 38.1 | 5.3 | $\$ 30,066$ | $7.3 \%$ |
| 2001 | 11,047 | $\$ 339,783$ | 38.1 | 6.6 | $\$ 30,758$ | $2.3 \%$ |
| 2002 | 10,464 | $\$ 330,428$ | 38.7 | 6.0 | $\$ 31,578$ | $2.7 \%$ |
| 2003 | 10,964 | $\$ 358,161$ | 38.8 | 6.0 | $\$ 32,667$ | $3.4 \%$ |
| 2004 | 11,583 | $\$ 381,942$ | 38.7 | 6.0 | $\$ 32,974$ | $0.9 \%$ |
| 2005 | 11,752 | $\$ 404,156$ | 39.6 | 6.0 | $\$ 34,390$ | $4.3 \%$ |
| 2006 | 11,914 | $\$ 437,744$ | 39.3 | 6.2 | $\$ 36,742$ | $6.8 \%$ |
| 2007 | 12,780 | $\$ 515,428$ | 39.0 | 6.0 | $\$ 40,331$ | $9.8 \%$ |
| 2008 | 14,716 | $\$ 642,621$ | 39.6 | 7.0 | $\$ 43,668$ | $8.3 \%$ |
| 2009 | 14,580 | $\$ 630,825$ | 40.2 | 7.4 | $\$ 43,266$ | $-0.9 \%$ |

## SUMMARY OF RETIREES AND INACTIVE MEMBERS

| RETIREES AND BENEFICIARIES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| YEAR ENDED JUNE 30, | NUMBER REMOVED FROM ROLES | $\begin{array}{r} \text { NUMBER } \\ \text { ADDED } \\ \text { TO } \\ \text { ROLES } \end{array}$ | TOTALS | ANNUAL ALLOWANCES REMOVED FROM ROLES | $\begin{array}{r} \text { ANNUAL } \\ \text { ALLOWANCES } \\ \text { ADDED TO } \\ \text { ROLES } \end{array}$ | ANNUAL PENSIONS | PERCENT INCREASE | $\begin{aligned} & \text { AVERAGE } \\ & \text { PENSION } \end{aligned}$ |
| 2000 | 25 | 125 | 925 |  |  | \$11,042,151 | 14.5\% | \$11,937 |
| 2001 | 40 | 155 | 1,040 |  |  | \$13,446,069 | 21.8\% | \$12,929 |
| 2002 | 30 | 208 | 1,218 |  |  | \$17,660,064 | 31.3\% | \$14,499 |
| 2003 | 32 | 177 | 1,363 |  |  | \$21,653,042 | 22.6\% | \$15,886 |
| 2004 | 32 | 205 | 1,536 | \$435,860 | \$5,033,961 | \$26,261,143 | 21.3\% | \$17,097 |
| 2005 | 61 | 258 | 1,733 | \$3,761,718 | \$8,829,800 | \$31,329,225 | 19.3\% | \$18,078 |
| 2006 | 46 | 232 | 1,919 | \$2,405,616 | \$4,807,848 | \$37,272,180 | 19.0\% | \$19,065 |
| 2007 | 68 | 272 | 2,123 | \$971,820 | \$6,365,640 | \$42,666,000 | 14.0\% | \$20,097 |
| 2008 | 100 | 405 | 2,428 | \$2,197,553 | \$10,594,200 | \$51,062,647 | 19.7\% | \$21,031 |
| 2009 | 118 | 281 | 2,591 | \$1,532,671 | \$9,559,615 | \$59,089,591 | 15.7\% | \$22,806 |

*Effective June 30, 2004, started reporting the annual allowances removed from roles and annual allowances added to roles. This information was not available prior to the effective date.

As of June 30,2009 , there were 1,476 inactive members in the Plan who had not withdrawn their accumulated member contributions. It is assumed that these inactive members are waiting to meet the age requirements for service retirement. They are broken down by attained age and years of service as follows:

## INACTIVE MEMBERS

| YEARS OF SERVICE TO VALUATION DATE |  |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: |
| ATTAINED <br> AGE | $\mathbf{0 - 4}$ | $\mathbf{5 - 9}$ | $\mathbf{1 0 - 1 4}$ | $\mathbf{1 5 - 1 9}$ | $\mathbf{2 0 +}$ | TOTAL |
| $<30$ | 475 | 8 |  |  |  | $\mathbf{4 8 3}$ |
| $30-39$ | 368 | 49 | 10 |  |  | $\mathbf{4 2 7}$ |
| $40-44$ | 100 | 13 | 15 | 4 |  | $\mathbf{1 3 2}$ |
| $45-49$ | 99 | 9 | 14 | 3 |  | $\mathbf{1 2 5}$ |
| $50-54$ | 75 | 13 | 17 | 6 |  | $\mathbf{1 1 1}$ |
| $55-59$ | 55 | 16 | 27 | 10 | 1 | $\mathbf{1 0 9}$ |
| $60-69$ | 50 | 10 | 15 | 8 |  | $\mathbf{8 3}$ |
| $70+$ | 6 |  |  |  |  | $\mathbf{6}$ |
| Total | $\mathbf{1 , 2 2 8}$ | $\mathbf{1 1 8}$ | $\mathbf{9 8}$ | $\mathbf{3 1}$ | $\mathbf{1}$ | $\mathbf{1 , 4 7 6}$ |

## SCHEDULE OF EXPERIENCE GAIN (LOSS)

YEAR ENDED JUNE 30, 2009

| (1) UAAL* at start of year | $183,337,151$ |
| :--- | ---: |
| (2) | Normal cost for year |
| (3) | Funding Method Contribution |
| (4) $\quad$ Interest accrued on (1), (2) and (3) | $(106,905,385)$ |
| (5) | Expected UAAL before changes (1)+(2)+(3)+(4) |
| (6) Change from amendments** | $14,930,319$ |
| (7) Change from assumption revision | $18,197,109$ |
| (8) | Expected UAAL after changes |
| (9) | Actual UAAL |
| (10) | Gain (Loss) (8)-(9) |
| (11) | Percent of actuarial accrued liability*** |

* Unfunded Actuarial Accrued Liability
** Estimated
*** Actuarial Accrued Liability

THIS PAGE INTENTIONALLY BLANK


## FINANCIAL TRENDS

SUMMARY
The Statistical Section provides additional historical perspective, context, and detail to assist the reader in using the information in the financial statements, notes to the financial statements and required supplemental information to understand and assess the economic condition of CORP.

Financial trend information is intended to assist users in understanding and assessing the changes in the financial position over time. Schedules and charts presenting financial trend information are Schedule of Changes in Net Assets, Schedule of Revenue by Source, Schedule of Expenses by Type, Deductions from Net Assets for Benefits and Refunds by Type, Valuation Assets vs. Pension Liabilities, and Contribution Rates.

Operating information is intended to provide contextual information about the operations and resources of CORP to assist readers in using financial statement information to understand and assess the economic condition. Schedules and charts presenting operating information are Membership in the Retirement Plan*, Principal Participating Employers, Benefit Participants by Location, Summary of the Growth of the Plan, Benefits Payable*, Average Monthly Benefit Amounts*, Summary of Benefit Increases*, Schedule of Changes in Employers' Reserve Balances, Schedule of Changes in Refundable Member Reserve Balances, Schedule of Employers' Earnings Distribution, and Participating Employers.

Schedules and information are derived from CORP internal sources unless otherwise indicated.

* Schedules and data are provided by actuarial consultant Gabriel Roeder Smith \& Company.

|  | 2009 | 2008 | 2007 | 2006 | 2005 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ADDITIONS |  |  |  |  |  |
| Member Contributions | \$ 53,098 | \$ 111,098 | \$41,355 | \$37,134 | \$ 34,590 |
| Employer Contributions | 56,015 | 150,729 | 24,623 | 24,028 | 16,292 |
| Net Investment Gain (Loss) | $(216,314)$ | $(68,040)$ | 144,850 | 64,198 | 66,277 |
| Member Service Purchase | 429 | 871 | 930 | 994 | 719 |
| Transfers IN | 352 | 3,217 | 456 | 1,234 | 1,071 |
| Total Additions (Reductions) | $(106,419)$ | 197,875 | 212,214 | 127,588 | 118,948 |
| DEDUCTIONS |  |  |  |  |  |
| Pension \& Insurance Benefits | 57,697 | 51,046 | 41,630 | 36,709 | 31,098 |
| Refunds To Terminated Members | 14,879 | 16,212 | 16,634 | 15,741 | 16,653 |
| Administrative Expenses | 1,065 | 1,103 | 732 | 674 | 922 |
| Transfers OUT | 512 | 864 | 2,063 | 1,555 | 637 |
| Total Deductions | 74,153 | 69,225 | 61,060 | 54,679 | 49,310 |
| NET INCREASE (DECREASE) | $(180,572)$ | 128,650 | 151,155 | 72,909 | 69,639 |
| NET ASSETS HELD IN TRUST |  |  |  |  |  |
| Beginning of Fiscal Year, July 1 | 1,141,588 | 1,012,938 | 861,783 | 788,874 | 719,235 |
| End of Fiscal Year, June 30 | \$ 961,016 | \$ 1,141,588 | \$ 1,012,938 | \$ 861,783 | \$788,874 |
|  | 2004 | 2003 | 2002 | 2001 | 2000 |
| ADDITIONS |  |  |  |  |  |
| Member Contributions | \$31,338 | \$30,331 | \$ 29,532 | \$ 28,966 | \$ 28,009 |
| Employer Contributions | 14,555 | 7,398 | 7,101 | 14,927 | 16,876 |
| Net Investment Gain (Loss) | 91,300 | 35,698 | $(100,518)$ | $(138,560)$ | 92,772 |
| Member Service Purchase | 0 | 0 | 0 | 0 | 0 |
| Transfers IN | 1,460 | 3,189 | 1,325 | 0 | 0 |
| Total Additions (Reductions) | 138,653 | 76,616 | $(62,559)$ | $(94,666)$ | 137,658 |
| DEDUCTIONS |  |  |  |  |  |
| Pension \& Insurance Benefits | 26,624 | 22,507 | 17,576 | 13,433 | 10,777 |
| Refunds To Terminated Members | 14,053 | 16,023 | 14,271 | 14,610 | 14,385 |
| Administrative Expenses | 541 | 427 | 397 | 366 | 345 |
| Transfers OUT | 1,139 | 1,049 | 2,060 | 1,498 | 616 |
| Total Deductions | 42,357 | 40,006 | 34,305 | 29,907 | 26,123 |
| NET INCREASE (DECREASE) | 96,297 | 36,610 | $(96,864)$ | $(124,573)$ | 111,535 |
| NET ASSETS HELD IN TRUST |  |  |  |  |  |
| Beginning of Fiscal Year, July 1 | 622,939 | 586,328 | 683,192 | 807,766 | 696,231 |
| End of Fiscal Year, June 30 | \$719,235 | \$622,939 | \$586,328 | \$ 683,192 | \$807,766 |

SCHEDULE OF REVENUE BY SOURCE (ALL PLANS COMBINED)
LAST TEN FISCAL YEARS

| YEAR <br> ENDING <br> JUNE 30, | MEMBER <br> CONT. | EMPLOYER <br> CONT. | \% OF <br> COVERED <br> PAYROLL | INVESTMENT <br> INCOME <br> (LOSS) | TRANSFERRED <br> IN FROM <br> OTHER PLANS | TOTAL |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2000 | $28,009,210$ | $16,876,163$ | $5.14 \%$ | $92,772,177$ | 0 | $137,657,550$ |
| 2001 | $28,966,162$ | $14,927,396$ | $1.88 \%$ | $(138,559,756)$ | 0 | $(94,666,198)$ |
| 2002 | $29,532,366$ | $7,101,112$ | $1.15 \%$ | $(100,518,025)$ | $1,325,465$ | $(62,559,082)$ |
| 2003 | $30,330,914$ | $7,397,595$ | $1.71 \%$ | $35,698,266$ | $3,189,325$ | $76,616,100$ |
| 2004 | $31,337,579$ | $14,555,335$ | $3.95 \%$ | $91,300,470$ | $1,459,965$ | $138,653,349$ |
| 2005 | $34,589,714$ | $16,291,914$ | $4.07 \%$ | $66,277,084$ | $1,789,618$ | $118,948,330$ |
| 2006 | $37,134,076$ | $24,028,050$ | $5.47 \%$ | $64,197,983$ | $2,228,116$ | $127,588,225$ |
| 2007 | $41,354,907$ | $24,622,693$ | $4.46 \%$ | $144,850,095$ | $1,386,706$ | $212,214,401$ |
| 2008 | $111,097,660$ | $150,729,218$ | $6.72 \%$ | $(68,039,675)$ | $4,087,988$ | $197,875,191$ |
| 2009 | $53,098,136$ | $56,015,138$ | $8.65 \%$ | $(216,313,556)$ | 781,196 | $(106,419,086)$ |

SCHEDULE OF EXPENSES BY TYPE (ALL PLANS COMBINED) LAST TEN FISCAL YEARS

| YEAR <br> ENDING <br> JUNE 30, | BENEFITS | ADMIN. <br> EXPENSES | REFUNDS | TRANSFERRED <br> TO OTHER <br> PLANS | TOTAL |
| :---: | ---: | ---: | ---: | ---: | ---: |
| 2000 | $10,777,009$ | 344,542 | $14,385,327$ | 616,142 | $26,123,020$ |
| 2001 | $13,433,499$ | 365,742 | $14,609,539$ | $1,498,459$ | $29,907,239$ |
| 2002 | $17,576,451$ | 397,110 | $14,271,104$ | $2,060,223$ | $34,304,888$ |
| 2003 | $22,506,792$ | 427,150 | $16,022,697$ | $1,049,418$ | $40,006,057$ |
| 2004 | $26,623,619$ | 541,070 | $14,053,002$ | $1,138,940$ | $42,356,631$ |
| 2005 | $31,097,950$ | 922,183 | $16,652,638$ | 637,008 | $49,309,779$ |
| 2006 | $36,708,528$ | 674,058 | $15,741,460$ | $1,555,240$ | $54,679,286$ |
| 2007 | $41,630,057$ | 732,236 | $16,634,320$ | $2,062,977$ | $61,059,590$ |
| 2008 | $51,045,908$ | $1,102,992$ | $16,211,929$ | 864,053 | $69,224,882$ |
| 2009 | $57,696,778$ | $1,064,825$ | $14,879,342$ | 511,697 | $74,152,642$ |

DEDUCTIONS FROM NET ASSETS FOR BENEFITS AND REFUNDS BY TYPE
LAST TEN FISCAL YEARS

| YEAR <br> ENDING <br> JUNE 30, | NORMAL <br> BENEFITS | SURVIVOR <br> BENEFITS | DISABILITY <br> BENEFITS | HEALTH <br> INSURANCE <br> SUBSIDY | DROP <br> BENEFITS | TOTAL <br> BENEFITS | REFUNDS |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2000 | $7,416,745$ | $2,013,181$ | 706,266 | 640,817 | - | $10,777,009$ | $14,385,327$ |
| 2001 | $9,266,426$ | $2,587,972$ | 849,350 | 729,751 | - | $13,433,499$ | $14,609,539$ |
| 2002 | $12,301,106$ | $2,494,885$ | 986,621 | $1,793,839$ | - | $17,576,451$ | $14,271,104$ |
| 2003 | $15,678,608$ | $3,469,345$ | $1,045,433$ | $2,313,406$ | - | $22,506,792$ | $16,022,697$ |
| 2004 | $19,442,835$ | $3,677,576$ | $1,178,761$ | $2,324,447$ | - | $26,623,619$ | $14,053,002$ |
| 2005 | $23,519,992$ | $3,871,675$ | $1,305,434$ | $2,400,849$ | - | $31,097,950$ | $16,652,638$ |
| 2006 | $28,928,172$ | $4,472,559$ | $1,449,215$ | $1,858,582$ | - | $36,708,528$ | $15,741,460$ |
| 2007 | $33,341,839$ | $4,860,093$ | $1,514,939$ | $1,913,186$ | - | $41,630,057$ | $16,634,320$ |
| 2008 | $39,831,873$ | $5,934,454$ | $1,625,680$ | $2,073,245$ | $1,580,656$ | $51,045,908$ | $16,211,929$ |
| 2009 | $46,752,709$ | $6,685,021$ | $1,805,702$ | $2,207,889$ | 245,457 | $57,696,778$ | $14,879,342$ |



VALUATION ASSETS vs. PENSION LIABILITIES (ALL PLANS COMBINED) INCLUDES HEALTH INSURANCE SUBSIDY LAST TEN FISCAL YEARS

| YEAR <br> ENDING <br> JUNE 30, | VALUATION <br> ASSETS | UNFUNDED <br> LIABILITIES | ACCRUED <br> LIABILITIES | FUNDED <br> RATIO |
| :---: | ---: | ---: | ---: | ---: |
| 2000 | 704,991 | $(203,668)$ | 501,323 | $140.6 \%$ |
| 2001 | 776,177 | $(221,790)$ | 554,387 | $140.0 \%$ |
| 2002 | 782,446 | $(150,208)$ | 632,238 | $123.8 \%$ |
| 2003 | 758,579 | $(49,281)$ | 709,298 | $106.9 \%$ |
| 2004 | 833,621 | $(37,846)$ | 795,775 | $104.8 \%$ |
| 2005 | 872,981 | 33,044 | 906,025 | $96.4 \%$ |
| 2006 | 919,867 | 61,340 | 981,207 | $93.7 \%$ |
| 2007 | 940,126 | 170,675 | $1,110,801$ | $84.6 \%$ |
| 2008 | $1,207,015$ | 183,348 | $1,390,363$ | $86.8 \%$ |
| 2009 | $1,309,124$ | 275,169 | $1,584,293$ | $82.6 \%$ |



CONTRIBUTION RATES
LAST TEN FISCAL YEARS

| YEAR <br> ENDING <br> JUNE 30, | AVERAGE <br> EMPLOYER <br> RATE | EMPLOYEE <br> RATE |
| :---: | ---: | ---: |
| 2000 | $5.14 \%$ | $8.50 \%$ |
| 2001 | $1.88 \%$ | $8.50 \%$ |
| 2002 | $1.15 \%$ | $8.50 \%$ |
| 2003 | $1.71 \%$ | $8.50 \%$ |
| 2004 | $3.95 \%$ | $8.50 \%$ |
| 2005 | $4.07 \%$ | $8.50 \%$ |
| 2006 | $5.47 \%$ | $8.50 \%$ |
| 2007 | $4.46 \%$ | $7.96 \%$ |
| 2008 | $6.72 \%$ | $7.96 \%$ |
| 2009 | $8.65 \%$ | $7.96 \%$ |



DISTRIBUTION OF BENEFIT RECIPIENTS BY LOCATION


MEMBERSHIP IN RETIREMENT SYSTEM
LAST TEN FISCAL YEARS

| YEAR <br> ENDING <br> JUNE 30, | ACTIVE | BENEFICIARY <br> RETIRED | TERMINATED <br> VESTED | TOTAL |
| :---: | ---: | ---: | ---: | ---: |
| 2000 | 11,290 | 925 | 164 | 12,379 |
| 2001 | 11,047 | 1,040 | 199 | 12,286 |
| 2002 | 10,464 | 1,218 | 226 | 11,908 |
| 2003 | 10,964 | 1,363 | 174 | 12,501 |
| 2004 | 11,583 | 1,536 | 185 | 13,304 |
| 2005 | 11,752 | 1,733 | 196 | 13,681 |
| 2006 | 11,914 | 1,955 | 229 | 14,098 |
| 2007 | 12,780 | 2,123 | 233 | 15,136 |
| 2008 | 14,716 | 2,428 | 273 | 17,417 |
| 2009 | 14,580 | 2,591 | 1,476 | 18,647 |



PRINCIPAL PARTICIPATING EMPLOYERS
LAST TEN FISCAL YEARS

| EMPLOYER | 2009 |  |  | 2000 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | COVERED EMPLOYEES | RANK | $\begin{array}{r} \% \text { OF } \\ \text { MEMBERSHIP } \end{array}$ | COVERED EMPLOYEES | RANK | $\begin{array}{r} \% \text { OF } \\ \text { MEMBERSHIP } \end{array}$ |
| State | 8,784 | 1 | 60.25\% | 9,240 | 1 | 81.84\% |
| Courts Admin. Office | 2,102 | 2 | 14.42\% |  |  |  |
| Maricopa County | 2,052 | 3 | 14.07\% | 1,056 | 2 | 9.35\% |
| Pima County | 476 | 4 | 3.26\% | 405 | 3 | 3.59\% |
| Pinal County | 262 | 5 | 1.80\% |  |  |  |
| Yavapai County | 174 | 6 | 1.19\% | 107 | 5 | 0.95\% |
| Yuma County | 150 | 7 | 1.03\% | 169 | 4 | 1.50\% |
| Coconino County | 92 | 8 | 0.63\% | 83 | 6 | 0.74\% |
| Mohave County | 85 | 9 | 0.58\% | 75 | 7 | 0.66\% |
| Gila County | 63 | 10 | 0.43\% |  |  |  |
| All Others | 340 |  | 2.33\% | 155 |  | 1.37\% |
| Total | 14,580 |  | 100.00\% | 11,290 |  | 100.00\% |

SUMMARY OF BENEFIT INCREASES
LAST TEN FISCAL YEARS

| YEAR <br> ENDING <br> JUNE 30, | EXCESS <br> YIELD PER <br> STATUTE | EXCESS <br> EARNINGS | UTILIZED TO <br> FUND COLA | EXCESS <br> EARNINGS <br> AVAILABLE | BENEFIT <br> INREASE <br> 4\% CAP |
| :---: | ---: | ---: | ---: | ---: | ---: |
| 2000 | $4.20 \%$ | $14,971,383$ | $(3,253,379)$ | $59,784,889$ | $4.00 \%$ |
| 2001 | $0.00 \%$ | 0 | $(3,761,946)$ | $45,820,054$ | $4.00 \%$ |
| 2002 | $0.00 \%$ | 0 | $(4,650,770)$ | $34,452,064$ | $4.00 \%$ |
| 2003 | $0.00 \%$ | 0 | $(5,878,909)$ | $30,709,183$ | $4.00 \%$ |
| 2004 | $5.77 \%$ | $18,478,098$ | $(7,810,709)$ | $45,912,625$ | $4.00 \%$ |
| 2005 | $0.23 \%$ | 810,817 | $(9,545,626)$ | $41,415,092$ | $4.00 \%$ |
| 2006 | $0.00 \%$ | 0 | $(11,506,060)$ | $33,292,645$ | $4.00 \%$ |
| 2007 | $7.77 \%$ | $35,123,022$ | $(13,572,783)$ | $60,426,061$ | $4.00 \%$ |
| 2008 | $0.00 \%$ | 0 | $(15,533,554)$ | $40,633,678$ | $4.00 \%$ |
| 2009 | $0.00 \%$ | 0 | $(18,197,108)$ | $15,124,946$ | $4.00 \%$ |

SUMMARY OF GROWTH OF THE SYSTEM
LAST TEN FISCAL YEARS

| YEAR <br> ENDING <br> JUNE 30, | TOTAL <br> ASSETS <br> AT BOOK | INVESTMENT <br> REALIZED <br> EARNINGS | ASSUMED <br> ACTUARIAL <br> YIELD | NET <br> EFFECTIVE <br> YIELD | AVERAGE <br> EMPLOYER <br> RATE |
| :---: | ---: | ---: | ---: | ---: | ---: |
| 2000 | $588,205,472$ | $49,627,757$ | $9.00 \%$ | $9.39 \%$ | $5.14 \%$ |
| 2001 | $631,618,088$ | $29,491,487$ | $9.00 \%$ | $4.96 \%$ | $1.88 \%$ |
| 2002 | $646,861,802$ | $11,656,015$ | $9.00 \%$ | $1.84 \%$ | $1.15 \%$ |
| 2003 | $587,318,350$ | $(60,384,405)$ | $9.00 \%$ | $-9.33 \%$ | $1.71 \%$ |
| 2004 | $615,695,876$ | $23,472,984$ | $9.00 \%$ | $3.98 \%$ | $3.95 \%$ |
| 2005 | $662,258,326$ | $43,327,649$ | $8.75 \%$ | $7.01 \%$ | $4.07 \%$ |
| 2006 | $744,246,872$ | $73,445,862$ | $8.50 \%$ | $11.18 \%$ | $5.47 \%$ |
| 2007 | $840,116,484$ | $90,731,938$ | $8.50 \%$ | $12.14 \%$ | $4.46 \%$ |
| 2008 | $1,108,093,837$ | $125,821,779$ | $8.50 \%$ | $13.50 \%$ | $6.72 \%$ |
| 2009 | $962,182,178$ | $(246,296,349)$ | $8.50 \%$ | $-18.88 \%$ | $8.65 \%$ |

BENEFITS PAYABLE JUNE 30, 2009
BY TYPE OF BENEFIT

| PENSIONS <br> BEING PAID | NO. | ANNUAL <br> PENSIONS | AVERAGE <br> PENSIONS |
| :--- | ---: | ---: | ---: |
| RETIRED MEMBERS |  |  |  |
| Service Pensions | 2,090 | $51,110,430$ | 24,455 |
| Disability Pensions | $\mathbf{2 , 1 8 3}$ | $\mathbf{5 2 , 9 6 7 , 0 7 2}$ | $\mathbf{2 4 , 2 6 3}$ |
| Total Retired Members |  |  |  |
|  |  |  |  |
| SURVIVORS OF MEMBERS | 370 | $5,606,169$ | 15,152 |
| $\quad$ Spouses | 38 | 516,350 | 13,588 |
| Children w/Guardians | $\mathbf{4 0 8}$ | $\mathbf{6 , 1 2 2 , 5 1 9}$ | $\mathbf{1 5 , 0 0 6}$ |
| Total Survivors of Members |  |  |  |
| TOTAL PENSIONS BEING PAID | $\mathbf{2 , 5 9 1}$ | $\mathbf{5 9 , 0 8 9 , 5 9 1}$ | $\mathbf{2 2 , 8 0 6}$ |


|  | AVERAGE <br> AGE | AVERAGE <br> SERVICE | AVG. AGE AT <br> RETIREMENT |
| :--- | ---: | ---: | ---: |
| Normal retired members | 63.3 | 19.1 | 57.2 |
| Disability retired members | 53.4 | 9.8 | 44.6 |
| Spouse beneficiaries | 63.1 | 11.4 | 51.7 |

YEARS OF CREDITED SERVICE BY CATEGORY

| YEAR ENDING JUNE 30, | YEARS OF CREDITED SERVICE BY CATEGORY |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | <5 | 5-10 | 10-15 | 15-20 | 20-25 | 25-30 | 30+ | $\begin{array}{r} \text { ALL } \\ \text { MEMBERS } \end{array}$ |
| 2000 | Average monthly benefit |  |  |  |  |  |  |  | 995 |
|  | Average final average salary |  |  |  |  |  |  |  | 2,373 |
|  | Number of retirees |  |  |  |  |  |  |  | 925 |
| 2001 | Average monthly benefit |  |  |  |  |  |  |  | 1,077 |
|  | Average final average salary |  |  |  |  |  |  |  | 2,468 |
|  | Number of retirees |  |  |  |  |  |  |  | 1,040 |
| 2002 | Average monthly benefit |  |  |  |  |  |  |  | 1,208 |
|  | Average final average salary |  |  |  |  |  |  |  | 2,567 |
|  | Number of retirees |  |  |  |  |  |  |  | 1,218 |
| 2003 | Average monthly benefit |  |  |  |  |  |  |  | 1,324 |
|  | Average final average salary |  |  |  |  |  |  |  | 2,639 |
|  | Number of retirees |  |  |  |  |  |  |  | 1,363 |
| 2004 | Average monthly benefit |  |  |  |  |  |  |  | 1,425 |
|  | Average final average salary |  |  |  |  |  |  |  | 2,701 |
|  | Number of retirees |  |  |  |  |  |  |  | 1,536 |
| 2005 | Average monthly benefit |  |  |  |  |  |  |  | 1,507 |
|  | Average final average salary |  |  |  |  |  |  |  | 2,779 |
|  | Number of retirees |  |  |  |  |  |  |  | 1,733 |
| 2006 | Average monthly benefit |  |  |  |  |  |  |  | 1,589 |
|  | Average final average salary |  |  |  |  |  |  |  | 2,892 |
|  | Number of retirees |  |  |  |  |  |  |  | 1,955 |
| 2007 | Average monthly benefit |  |  |  |  |  |  |  | 1,675 |
|  | Average final average salary |  |  |  |  |  |  |  | 3,096 |
|  | Number of retirees |  |  |  |  |  |  |  | 2,123 |
| 2008 | Average monthly benefit | 1,093 | 998 | 1,028 | 1,467 | 2,055 | 2,934 | 3,506 | 1,753 |
|  | Average final average salary |  |  |  |  |  |  |  | 3,354 |
|  | Number of retirees | 122 | 158 | 554 | 391 | 849 | 288 | 66 | 2,428 |
| 2009 | Average monthly benefit | 1,155 | 1,080 | 1,079 | 1,596 | 2,227 | 3,311 | 4,019 | 1,900 |
|  | Average final average salary |  |  |  |  |  |  |  | 3,535 |
|  | Number of retirees | 126 | 164 | 614 | 400 | 930 | 290 | 67 | 2,591 |

* Detailed information not available prior to fiscal year ending June 30, 2008.

SCHEDULE OF CHANGES IN REFUNDABLE MEMBER RESERVE BALANCES
FISCAL YEAR ENDED JUNE 30, 2009

| SYSTEM | 2008 <br> BALANCES | RESERVE <br> TRANSFERS | CONTRIBUTIONS <br> RECEIVED | WITHDRAWN <br> MEMBERS | 2009 <br> BALANCES |
| :--- | ---: | ---: | ---: | ---: | ---: |
| ADMINISTRATIVE OFFICE OF THE COURTS | $61,275,381$ | $(4,923,926)$ | $8,881,725$ | $(789,736)$ | $64,443,445$ |
| APACHE COUNTY - Detention | 301,572 | $(10,599)$ | 56,011 | $(4,471)$ | 342,512 |
| CITY OF AVONDALE - Detentiom | 0 | 197,922 | 26,842 | 0 | 224,764 |
| CITY OF SOMERTON - Dispatchers | 98,342 | 0 | 23,298 | 0 | 121,640 |
| COCHISE COUNTY - Detention | 973,547 | $(523)$ | 177,883 | $(7,330)$ | $1,143,577$ |
| COCONINO COUNTY - Detention | $1,253,478$ | 6,739 | 290,644 | $(77,635)$ | $1,473,226$ |
| DEPARTMENT OF CORRECTIONS - Detention | $159,417,423$ | $(6,994,381)$ | $28,731,422$ | $(6,795,073)$ | $174,359,391$ |
| DEPT OF JUVENILE CORRECTIONS - Detention | $14,970,290$ | $(803,915)$ | $2,847,012$ | $(875,761)$ | $16,137,626$ |
| GILA COUNTY - Detention | 576,854 | $(8,378)$ | 183,719 | $(27,090)$ | 725,105 |
| GILA COUNTY - Dispatchers | 304,923 | $(23,381)$ | 59,926 | $(35,319)$ | 306,149 |
| GRAHAM COUNTY - Detention | 235,298 | 20,541 | 77,498 | $(32,422)$ | 300,915 |
| GRAHAM COUNTY - Dispatchers | 113,786 | $(4,170)$ | 30,020 | $(1,624)$ | 138,012 |
| MARICOPA COUNTY - Detention | $36,642,577$ | $(1,827,066)$ | $7,551,334$ | $(1,042,328)$ | $41,324,516$ |
| MOHAVE COUNTY - Detention | 861,475 | $(39,971)$ | 238,133 | $(152,039)$ | 907,599 |
| NAVAJO COUNTY - Detention | 558,599 | 27,854 | 158,114 | $(51,856)$ | 692,711 |
| PIMA COUNTY - Detention | $9,812,884$ | $(724,020)$ | $1,787,031$ | $(329,139)$ | $10,546,755$ |
| PINAL COUNTY - Detention | $3,475,780$ | 45,498 | $1,056,053$ | $(202,805)$ | $4,374,527$ |
| PINAL COUNTY - Dispatchers | 258,967 | $(1,611)$ | 80,081 | $(52,404)$ | 285,033 |
| SANTA CRUZ COUNTY - Detention | 224,541 | $(3,438)$ | 61,052 | $(10,715)$ | 271,440 |
| TOWN OF MARANA - Dispatchers | 160,673 | $(333)$ | 45,634 | $(652)$ | 205,323 |
| TOWN OF ORO VALLEY - Dispatchers | 294,902 | $(16,365)$ | 44,067 | $(647)$ | 321,957 |
| TOWN OF WICKENBURG - Dispatchers | 75,669 | 0 | 19,109 | $(18,687)$ | 76,091 |
| YAVAPAI COUNTY - Detention | $2,416,595$ | $(76,673)$ | 580,330 | $(238,386)$ | $2,681,866$ |
| YAVAPAI COUNTY - Dispatchers | 151,467 | 0 | 47,874 | $(25,971)$ | 173,370 |
| YUMA COUNTY - Detention | $1,862,078$ | $(69,873)$ | 472,821 | $(193,865)$ | $2,071,162$ |
| TOTAL | $296,317,101$ | $(15,230,068)$ | $53,527,634$ | $(10,965,953)$ | $323,648,712$ |
|  |  |  |  | 0 | 0 |

SCHEDULE OF CHANGES IN EMPLOYER RESERVE BALANCES AND UNFUNDED ACTUARIAL ACCRUED LIABILITIES

| SYSTEM | $\begin{array}{r} 2008 \\ \text { BALANCES } \end{array}$ | $\begin{gathered} \text { RESERVE } \\ \text { TRANSFERS } \end{gathered}$ | $\begin{gathered} \text { CONTRIB } \\ \text { RECEIVED } \end{gathered}$ | PENSION PAYMENTS | SUBSIDY PAYMENTS | $\begin{aligned} & \text { ENHANCED } \\ & \text { REFUNDS } \end{aligned}$ | $\begin{array}{r} \text { DIST. OF } \\ \text { EARNINGS } \end{array}$ | $\begin{array}{r} 2009 \\ \text { BALANCES } \end{array}$ | $\begin{aligned} & \text { UNFUNDED } \\ & \text { AAL } 2008 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADMINISTRATIVE OFFICE OF THE COURTS | 132,877,329 | 5,030,769 | 9,851,050 | $(4,720,494)$ | $(133,833)$ | $(214,895)$ | $(37,599,820)$ | 105,090,105 | (24,230,065) |
| APACHE COUNTY - Detention | 823,029 | $(1,190)$ | 56,666 | $(42,924)$ | 0 | 0 | $(215,759)$ | 619,823 | 133,642 |
| CITY OF AVONDALE - Detention | 0 | 165,485 | 18,814 | 0 | 0 | 0 | $(38,329)$ | 145,971 | 0 |
| CITY OF SOMERTON - Dispatchers | 120,133 | 0 | 23,590 | 0 | 0 | 0 | $(45,335)$ | 98,389 | 302,528 |
| COCHISECOUNTY - Detention | 3,356,707 | 523 | 181,915 | $(224,675)$ | $(4,199)$ | 0 | $(823,055)$ | 2,487,215 | 393,620 |
| COCONINO COUNTY - Detention | 2,558,524 | 5,381 | 211,156 | $(36,947)$ | $(1,300)$ | $(24,941)$ | $(749,315)$ | 1,962,557 | $(176,387)$ |
| DEPARTMENT OF CORRECTIONS - Detention | 492,042,668 | 6,139,968 | 30,380,365 | $(35,983,661)$ | $(1,579,091)$ | $(2,901,938)$ | $(123,111,852)$ | 364,986,459 | 145,000,231 |
| DEPT OF JUVENLLE CORRECTIONS - Detention | 48,166,005 | 748,555 | 2,884,285 | $(3,493,871)$ | $(151,362)$ | $(290,076)$ | $(11,912,562)$ | 35,950,973 | 9,379,096 |
| GILA COUNTY - Detention | 1,169,728 | 64,358 | 157,219 | $(16,694)$ | 0 | 0 | $(360,392)$ | 1,014,219 | 49,383 |
| GILA COUNTY - Dispatchers | 843,558 | 610 | 49,988 | $(9,454)$ | 0 | $(17,199)$ | $(217,580)$ | 649,923 | 201,476 |
| GRAHAM COUNTY - Detention | 907,031 | 2,482 | 46,814 | $(52,290)$ | $(3,870)$ | $(3,403)$ | $(219,255)$ | 677,509 | $(16,607)$ |
| GRAHAM COUNTY - Dispatchers | 187,744 | 4,770 | 18,847 | 0 | 0 | 0 | $(60,932)$ | 149,829 | $(142,253)$ |
| MARICOPA COUNTY - Detention | 100,150,648 | 1,717,906 | 7,732,099 | $(6,534,084)$ | $(124,235)$ | $(195,226)$ | $(26,316,556)$ | 76,430,551 | 37,450,475 |
| MOHAVE COUNTY - Detention | 3,471,870 | 39,971 | 143,591 | $(127,729)$ | $(9,443)$ | $(14,232)$ | $(819,389)$ | 2,684,639 | $(1,303,183)$ |
| NAVAJO COUNTY - Detention | 1,427,988 | 120,010 | 117,315 | $(41,031)$ | 0 | $(3,231)$ | $(402,935)$ | 1,218,116 | $(71,213)$ |
| PIMA COUNTY - Detention | 33,652,490 | 647,005 | 2,027,596 | $(2,873,876)$ | $(181,714)$ | $(62,932)$ | $(8,172,430)$ | 25,036,138 | 12,366,264 |
| PINAL COUNTY - Detention | 6,988,373 | 315,644 | 1,012,326 | $(169,605)$ | $(2,400)$ | $(77,974)$ | $(2,146,163)$ | 5,920,201 | 1,681,554 |
| PINAL COUNTY - Dispatchers | 634,987 | 789 | 67,505 | $(46,902)$ | 0 | $(22,703)$ | $(169,843)$ | 463,832 | 390,508 |
| SANTA CRUZ COUNTY - Detention | 1,570,770 | 851 | 36,778 | $(90,026)$ | (400) | 0 | $(335,882)$ | 1,182,090 | $(475,670)$ |
| TOWN OF MARANA - Dispatchers | 171,715 | 333 | 28,665 | 0 | 0 | 0 | $(69,189)$ | 131,524 | 89,143 |
| TOWN OF ORO VALLEY - Dispatchers | 675,595 | 16,365 | 41,234 | $(72,06)$ | $(1,950)$ | 0 | $(182,870)$ | 476,368 | 640,219 |
| TOWN OF WIIKENBURG - Dispatchers | 188,177 | 0 | 23,719 | $(14,914)$ | 0 | $(9,812)$ | $(49,389)$ | 137,781 | 160,907 |
| YAVAPAI COUNTY - Detention | 5,524,575 | $(19,789)$ | 532,721 | $(534,976)$ | $(13,745)$ | $(29,373)$ | $(1,506,898)$ | 3,952,516 | 1,995,446 |
| YAVAPAI COUNTY - Dispatchers | 270,083 | 0 | 48,776 | 0 | 0 | $(5,269)$ | $(85,126)$ | 228,464 | 43,107 |
| YUMA COUNTY - Detention | 7,491,017 | 69,873 | 322,104 | $(402,729)$ | (347) | $(40,182)$ | $(1,767,524)$ | 5,672,211 | $(525,070)$ |
| TOTAL | 845,270,744 | 15,070,069 | 56,015,138 | $(55,488,890)$ | $(2,207,889)$ | $(3,913,388)$ | $(217,378,381)$ | 637,367,403 | 183,337,151 |

SCHEDULE OF CHANGES IN EMPLOYER EARNINGS DISTRIBUTION
$\left.\begin{array}{lrrrrrrrr}\text { SYSTEM } & \begin{array}{r}\text { 2008 } \\ \text { EMPLOYER } \\ \text { RESERVE }\end{array} & \begin{array}{r}\text { 2009 } \\ \text { EMPLOYER } \\ \text { RESERVE }\end{array} & \begin{array}{r}\text { MEMBER } \\ \text { RESERVE }\end{array} & \begin{array}{r}\text { MEMBER } \\ \text { RESERVE }\end{array} & \begin{array}{r}\text { COMBINED } \\ \text { RESERVES }\end{array} & \begin{array}{r}\text { MEAN } \\ \text { BALANCE }\end{array} & \begin{array}{r}\text { FACTOR }\end{array} \\ \hline \text { INVESTMENT } \\ \text { EARNINGS }\end{array}\right\}$

## PARTICIPATING EMPLOYERS

DEPARTMENT OF CORRECTIONS
DEPARTMENT OF JUVENILE CORRECTIONS

CITY OF AVONDALE - DETENTION OFFICERS

APACHE COUNTY-AOC
COCHISE COUNTY - AOC
COCONINO COUNTY - AOC
GILA COUNTY - AOC
GRAHAM COUNTY - AOC
GREENLEE COUNTY - AOC
LA PAZ COUNTY - AOC
MARICOPA COUNTY - AOC
MOHAVE COUNTY - AOC
NAVAJO COUNTY - AOC
PIMA COUNTY - AOC
PINAL COUNTY - AOC
SANTA CRUZ COUNTY - AOC
YAVAPAI COUNTY - AOC
YUMA COUNTY - AOC

APACHE COUNTY - DETENTION OFFICERS
COCHISE COUNTY - DETENTION OFFICERS
COCONINO COUNTY - DETENTION OFFICERS
GILA COUNTY - DETENTION OFFICERS
GILA COUNTY - DISPATCHERS
GRAHAM COUNTY - DETENTION OFFICERS
GRAHAM COUNTY - DISPATCHERS
MARICOPA COUNTY - DETENTION OFFICERS
MOHAVE COUNTY - DETENTION OFFICERS
NAVAJO COUNTY - DETENTION OFFICERS
PIMA COUNTY - DETENTION OFFICERS
PINAL COUNTY - DETENTION OFFICERS
PINAL COUNTY - DISPATCHERS
SANTA CRUZ COUNTY - DETENTION OFFICERS YAVAPAI COUNTY - DETENTION OFFICERS

YAVAPAI COUNTY - DISPATCHERS
YUMA COUNTY - DETENTION OFFICERS
CITY OF SOMERTON - DISPATCHERS
TOWN OF MARANA - DISPATCHERS
TOWN OF ORO VALLEY - DISPATCHERS
TOWN OF WICKENBURG - DISPATCHERS

THIS PAGE INTENTIONALLY BLANK

